

# **AGCO<sup>®</sup> & Allis-Chalmers<sup>®</sup> Filter Applications**



# AGCO & AGCO-ALLIS APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
<b>AGCO-ALLIS</b>					
4650	72217092 7.9 qt (7.5 L)	70251397 300 hr	72270881	72270880	Not Required Permatran® 821XL 41.4 qt (39.2 L) 300 hr
4660	72217092 9.97 qt (9.5 L) 150 hr	70251397 300 hr	72270881	72270880	Not Required Permatran® 821XL 41.4 qt (39.2 L) 300 hr
5650 5660	72217092 8.1 qt (7.8 L) 150 hr	72274640 - Spin-on 300 hr 72257885 - Strainer	72270881	72270880	Not Required Permatran® 821XL 10.8 gal (41 L) 150 hr
5670	72217092 9.7 qt (9.2 L) 150 hr	70251397 300 hr	72270881	72270880	Not Required Permatran® 821XL 60.92 qt (57.7 L) 300 hr
5680	72217092 9.7 qt (9.2 L) 150 hr	70251397 300 hr	72270877	72270878	Not Required Permatran® 821XL 60.92 qt (57.7 L) 300 hr
6670	72217092 9.7 qt (9.2 L) 150 hr	70251397 300 hr	72270881	72270880	Not Required Permatran® 821XL 60.9 qt (57.7 L) 300 hr
6680	72217092 9.7 qt (9.2 L) 150 hr	70251397 300 hr	72270877	72270879	Not Required Permatran® 821XL 60.9 qt (57.7 L) 300 hr

# AGCO & AGCO-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
72270894 - Spin-on 300 hr	Not Required	Not Required Permatran® 821XL 5.67 qt (5.4 L) Planetaries: 1.6 qt (1.5 L) 1200 hr	Not Required	Not Required
72270894 - 16CC pump 72270891 - 22.5CC pump 300 hr	Not Required	Not Required Permatran® 821XL 5.67 qt (5.4 L) Planetaries: 1.6 qt (1.5 L) 1200 hr	Not Required	Not Required
72270891 - Spin-on Common w/Trans.	Not Required Common w/Trans.	Not Required 6.5 qt (6.1 L) Planetaries: 1.6 qt (1.5 L)	Not Required	Not Required
72270894 - Spin-on Common w/Trans. 300 hr	Not Required Common w/Trans.	Not Required Permatran® 821XL 6.3 qt (6 L) Planetaries: 1.6 qt (1.5 L) 300 hr	Not Required	Not Required
72270894 (2) - Spin-on 300 hr 72270891 - Spin-on (can use for above p/n)	Not Required Common w/Trans.	Not Required Permatran® 821XL 6.3 qt (6 L) Planetaries: 1.6 qt (1.5 L) 300 hr	Not Required	Not Required
72270894 - Spin-on 300 hr 72270891 - Spin-on (can use for above p/n) Front PTO: 72270871 - Spin-on	Not Required	Not Required Permatran® 821XL 5.87 qt (5.4 L) Planetaries: 1.6 qt (1.5 L) 1200 hr	72248931 72262559 Carbon	Not Required
72270891 (2) - Spin-on  Front PTO: 72270871 - Spin-on	Not Required	Not Required Permatran® 821XL 5.87 qt (5.4 L) Planetaries: 1.6 qt (1.5 L) 1200 hr	72248931 72262559 Carbon	Not Required

# AGCO & AGCO-ALLIS APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
6690	72270893 9.7 qt (9.2 L) 150 hr	70251397 300 hr	72270877	72270879	Not Required Permatran® 821XL 60.9 qt (57.7 L) 300 hr
7600	72270873 14.2 qt (13.5 L) 150 hr	72270887 300 hr	72270877	72270879	Not Required Permatran® 821XL 23.1 gal (87.6 L) 1200 hr
7630	72270873 17 qt (16.1 L) 150 hr	72270887 300 hr	72270877	72270879	Not Required Permatran® 821XL 25.7 gal (97.4 L) 1200 hr
7650	72217491 17 qt (16.1 L) 150 hr	72270887 300 hr	72270883	72270882	Not Required Permatran® 821XL 25.7 gal (97.4 L) 1200 hr
8610	72217092 (2) 16.3 qt (15.5 L) 150 hr	72270887 (2) 300 hr	72270877	72270878	Not Required Permatran® 821XL 102.8 qt (97.4 L) 300 hr
8630	72270893 (2) 16.3 qt (15.5 L) 150 hr	72270887 (2) 300 hr	72270872	72270883	Not Required Permatran® 821XL 102.8 qt (97.4 L) 300 hr
8745	Cummins: 72515699 Valmet: V836662580 14.3 qt (13.5 L) 250 hr	72515734 - Cummins 72270887 - Valmet 500 hr Sediment Bowl: 1695571M91	3901476M1 - Std. 14.25" Long 3901478M1 15.25" Long	3901475M1 - Std. 14.75" Long 3901477M1 15.75" Long	Not Required Permatran® 821XL 52.8 qt (50 L) 1000 hr

# AGCO & AGCO-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
72270891 (2) - Spin-on  Front PTO: 72270871 - Spin-on	Prior SN 1126: 72270890 - Spin-on  Eff SN 1126: 72270894 - Spin-on 300 hr	Not Required Permatran® 821XL 5.87 qt (5.4 L) Planetaries: 1.6 qt (1.5 L) 1200 hr	72248931 72262559 Carbon	Not Required
72270891 (2) - Spin-on PTO: 72242747 - Element 300 hr Common w/ Trans	72270876 - Element 300 hr 2.1 qt (2 L)	Not Required Permatran® 821XL 5.7 qt (5.4 L) Planetaries 2.6 qt (2.5 L)	72248931 72262559 Carbon	Not Required
72270891 (2) - Spin-on PTO: 72242747 - Element 300 hr Common w/ Trans	72270876 - Element 300 hr	Not Required Permatran® 821XL 5.7 qt (5.4 L) Planetaries 2.6 qt (2.5 L)	72248931 72262559 Carbon	Not Required
72270891 (2) - Spin-on PTO: 72242747 - Element 300 hr Common w/ Trans	72270876 - Element 300 hr 2.1 qt (2 L)	Not Required Permatran® 821XL 5.7 qt (5.4 L) Planetaries: 2.6 qt (2.5 L)	72248931 72262559 Carbon	Not Required
72270891 (2) - Spin-on  Front PTO: 72270871 - Spin-on 72242692 - Element	Prior SN 1229: 72270890 - Spin-on  Eff SN 1229: 72270894 - Spin-on 300 hr	Not Required Permatran® 821XL 3.4 qt (13 L) Planetaries: 2.6 qt (2.5 L) 1200 hr	72248931 72262559 Carbon	Not Required
72270891 (2) - Spin-on  Front PTO: 72270871 - Spin-on 72242692 - Element	Prior SN 1427: 72270890 - Spin-on  Eff SN 1427: 72270894 - Spin-on 300 hr	Not Required Permatran® 821XL 3.4 qt (13 L) Planetaries: 2.6 qt (2.5 L) 1200 hr	72248931 72262559 Carbon	Not Required
3800305M91 - Element  R.H. Centrifugal: 3800350M91 Common w/ Trans.	Not Required	Not Required Gearlube 715 5.9 qt (5.6 L) Planetaries: 1.1 qt (1 L) 1000 hr	3388840M2 3389746M1 Carbon	Not Required 7.4 qt (7 L) 1000 hr

# AGCO & AGCO-ALLIS APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
8765	Cummins:	72515734 - Cummins	3901476M1 - Std.	3901475M1 - Std.	Not Required
	72515699	72270887 - Valmet	14.25" Long	14.75" Long	Permatran® 821XL
	Valmet:	500 hr			52.8 qt (50 L)
	V836662580	Sediment Bowl:	3901478M1	3901477M1	Final Drive:
	14.3 qt (13.5 L) 250 hr	1695571M91	15.25" Long	15.75" Long	3 qt (2.9 L) 1000 hr
8775	Cummins:	Cummins:	3901476M1 - Std.	3901475M1 - Std.	Not Required
	72516556	72501530 - Primary	14.25" Long	14.75" Long	Permatran® 821XL
	Valmet:	72501531 - Secondary			68.5 qt (64.8 L)
	V836662580	Valmet:	3901478M1	3901477M1	Final Drive:
	17 qt (16.1 L) 250 hr	72270887 (2) Sediment Bowl: 1695571M91	15.25" Long	15.75" Long	Gearlube 775 1000 hr
8785	Cummins:	Cummins:	3901476M1 - Std.	3901475M1 - Std.	Not Required
	72516556	72501530 - Primary	14.25" Long	14.75" Long	Permatran® 821XL
	Valmet:	72501531 - Secondary			70 qt (66.2 L)
	V836662580	Valmet:	3901478M1	3901477M1	Final Drive:
	14.8 qt (14 L) 250 hr	72270887 (2) Sediment Bowl: 1695571M91	15.25" Long	15.75" Long	Gearlube 775 1000 hr
9130	1174420	1174423	72163296	72162545	72161316 - Spin-on
	22.5 qt (21.4 L) 250 hr	Water Separator: 72516517 500 hr			Permatran® 821XL 93 qt (88 L) 1000 hr
9150	1174420	1174423	72163296	72162545	72161316 - Spin-on
	22.5 qt (21.4 L) 250 hr	Water Separators: 71367686 - Prior SN F-1365 72516517 - Eff SN F-1365 500 hr			Permatran® 821XL 93 qt (88 L) 1000 hr
9170	1174421	1174422	72162544	72162543	72161316 - Spin-on
9190	24.5 qt (23.2 L) 250 hr	Water Separator: 72516517 500 hr			Permatran® 821XL 93 qt (88 L) 1000 hr

# AGCO & AGCO-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
3800305M91 - Element  R.H. Centrifugal: 3800350M91 Common w/ Trans.	Not Required	Not Required Gearlube 715 8 qt (7.6 L) Planetaries: 1.3 qt (1.2 L) 1000 hr	3388840M2 3389746M1 Carbon	Not Required 7.4 qt (7 L) 1000 hr
R.H. / Load Sensing: 3902287M1 - Element 500 hr LH Pump 45cc, 89 mm: 3714453M1 - Strainer 1500 hr	Not Required	Not Required Gearlube 715 6.5 qt (6.2 L) Final Reductions: 1.5 qt (1.4 L) 1000 hr	3388840M2 3389746M1 Carbon	Not Required 25 qt (23.7 L) 1000 hr
R.H. / Load Sensing: 3902287M1 - Element 500 hr LH Pump 45cc, 89 mm: 3714453M1 - Strainer 1500 hr	Not Required	Not Required Gearlube 715 6.5 qt (6.2 L) Final Reductions: 1.5 qt (1.4 L) 1000 hr	3388840M2 3389746M1 Carbon	Not Required 25 qt (23.7 L) 1000 hr
72509129 - Element Common w/ Trans.	Not Required	Not Required Gearlube 715 10.6 qt (10 L) Planetaries: 1.8 qt (1.7 L) 1000 hr	72160249 Carbon: 20-7002941 Recirc - 2.8"x8.1": 30-3385736 (2)	Not Required
72509129 - Element Common w/ Trans.	Not Required	Not Required Gearlube 715 10.6 qt (10 L) Planetaries: 1.8 qt (1.7 L) 1000 hr	72160249 Carbon: 20-7002941 Recirc - 2.8"x8.1": 30-3385736 (2)	Not Required
9170: 72509129 - Element  9190: 72163033 - Element Common w/ Trans.	Not Required	Not Required Gearlube 715 10.6 qt (10 L) Planetaries: 4.2 qt (4 L) 1000 hr	72160249 Carbon: 20-7002941 Recirc - 2.8"x8.1": 30-3385736 (2)	Not Required

# AGCO & AGCO-ALLIS APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
9435	Prior SN 936301: 72516519  Eff SN 936301: 72513286 26 qt (24.6 L) 250 hr	Prior SN 936301: 72509522  Eff SN 936301: 72514199 Water Separator: 74394407 500 hr	72162544	72162543	Not Required Gearlube 775 Final Drive: 3.6 qt (3.4 L) 500 hr
9455	Prior SN 956301: 72516519  Eff SN 956301: 72513286 26 qt (24.6 L) 250 hr	Prior SN 956301: 72509522  Eff SN 956301: 72514199 Water Separator: 74394407 500 hr	72162544	72162543	Not Required Gearlube 775 Final Drive: 13.2 qt (12.5 L) 500 hr
9630	1174420 19.5 qt (24.6 L) 250 hr	1174423 Water Separators: 72516517 - Prior SN 921001 74394407 - Eff SN 92001 500 hr	72163296	72162545	30-3506819 - Spin-on Permatran® 821XL 47.6 qt (44.4 L) 500 hr
9635	Prior SN 932301: 72516519  Eff SN 932301: 72513286 26 qt (24.6 L) 250 hr	Prior SN 932301: 72509522  Eff SN 932301: 72514199 Water Separator: 74394407 500 hr	72162544	72162543	30-3506819 - Spin-on Permatran® 821XL 44 qt (41.6 L) 250 hr
9650	1174420 19.5 qt (24.6 L) 250 hr	1174423 Water Separators: 72516517 - Prior SN 941001 74394407 - Eff SN 94001 500 hr	72163296	72162545	30-3506819 - Spin-on Permatran® 821XL 47.6 qt (44.4 L) 500 hr
9655	Prior SN 952301: 72516519  Eff SN 952301: 72513286 26 qt (24.6 L) 250 hr	Prior SN 952301: 72509522  Eff SN 952301: 72514199 Water Separator: 74394407 500 hr	72162544	72162543	30-3506819 - Spin-on Permatran® 821XL 44 qt (41.6 L) 250 hr



# AGCO & AGCO-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
R.H. / Load Sensing: 3902287M1 - Element Load Sensing LH: 3902177M1 - Spin-on Permatran® 821XL 80.4 qt (76.8 L) 500 hr	Not Required	Not Required Gearlube 715 10.6 qt (10 L) Planetaries: 1.8 qt (1.7 L) 1000 hr	72160249 Carbon: 20-7002941 Recirc - 2.8"x8.1": 30-3385736 (2)	72509523 38.5 qt (36.3 L) 1000 hr
R.H. / Load Sensing: 3902287M1 - Element Load Sensing LH: 3902177M1 - Spin-on Permatran® 821XL 80.4 qt (76.8 L) 500 hr	Not Required	Not Required Gearlube 715 10.6 qt (10 L) Planetaries: 1.8 qt (1.7 L) 1000 hr	72160249 Carbon: 20-7002941 Recirc - 2.8"x8.1": 30-3385736 (2)	72509523 38.5 qt (36.3 L) 1000 hr
72509129 - Element Permatran® 821XL 88 qt (83.3 L) 500 hr	Not Required	Not Required Gearlube 715 10.6 qt (10 L) 1000 hr	72160249 Carbon: 20-7002941 Recirc - 2.8"x8.1": 30-3385736 (2)	Not Required
72509129 - Prior SN 932301 72511240 - Eff SN 932301 Permatran® 821XL 88 qt (83.3 L) 250 hr	Not Required	Not Required Gearlube 715 10.6 qt (10 L) 1000 hr	72160249 Carbon: 20-7002941 Recirc - 2.8"x8.1": 30-3385736 (2)	72509523 38.5 qt (36.3 L) 1000 hr
72509129 - Element Permatran® 821XL 88 qt (83.3 L) 500 hr	Not Required	Not Required Gearlube 715 10.6 qt (10 L) 1000 hr	72160249 Carbon: 20-7002941 Recirc - 2.8"x8.1": 30-3385736 (2)	Not Required
72509129 - Prior SN 952301 72511240 - Eff SN 952301 Permatran® 821XL 88 qt (83.3 L) 250 hr	Not Required	Not Required Gearlube 715 10.6 qt (10 L) 1000 hr	72160249 Carbon: 20-7002941 Recirc - 2.8"x8.1": 30-3385736 (2)	72509523 38.5 qt (36.3 L) 1000 hr

# AGCO & AGCO-ALLIS APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
9670	1174421 (2) 24.5 qt (23.2 L) 250 hr	1174423 Water Separators: 72516517 - Prior SN 961001 74394407 - Eff SN 96001 500 hr	72162544	72162543	30-3506819 - Spin-on Permatran® 821XL 47.6 qt (44.4 L) 500 hr
9675	Prior SN 972301: 72516519 Eff SN 972301: 72513286 26 qt (24.6 L) 250 hr	Prior SN 972301: 72509522 Eff SN 972301: 72514199 Water Separator: 74394407 500 hr	72162544	72162543	30-3506819 - Spin-on Permatran® 821XL 44 qt (41.6 L) 250 hr
9690	1174421 (2) 24.5 qt (23.2 L) 250 hr	1174423 Water Separators: 72516517 - Prior SN 981001 74394407 - Eff SN 981001 500 hr	72162544	72162543	30-3506819 - Spin-on Permatran® 821XL 47.6 qt (44.4 L) 500 hr
9695	Prior SN 992301: 72516519 Eff SN 992301: 72513286 26 qt (24.6 L) 250 hr	Prior SN 992301: 72509522 Eff SN 992301: 72514199 Water Separator: 74394407 500 hr	72162544	72162543	30-3506819 - Spin-on Permatran® 821XL 44 qt (41.6 L) 250 hr
9735	Cummins: 72501532	Cummins: 72501530 - Primary	3902782M2	3902783M1	3716334M1 - Element Permatran® 821XL
9745	Valmet: V836662580 5.5 gal (20.8 L) 250 hr	72501531 - Secondary Valmet: 72270887 (2) 500 hr  Sediment Bowl: 1695571M91			4 Speed Powershift: 35 gal (132.5 L) 18 Speed Powershift: 39.6 gal (150 L) Final Drive: Gearlube 775 4.8 qt (4.5 L) 1000 hr

# AGCO & AGCO-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
72509129 - Prior SN 962001 72511240 - Eff SN 962001 Permatran® 821XL 88 qt (83.3 L) 500 hr	Not Required	Not Required Gearlube 715 10.6 qt (10 L) 1000 hr	72160249 Carbon: 20-7002941  Recirc - 2.8"x8.1": 30-3385736 (2)	Not Required
72509129 - Prior SN 972301 72511240 - Eff SN 972301 Permatran® 821XL 88 qt (83.3 L) 250 hr	Not Required	Not Required Gearlube 715 10.6 qt (10 L) 1000 hr	72160249 Carbon: 20-7002941  Recirc - 2.8"x8.1": 30-3385736 (2)	72509523 38.5 qt (36.3 L) 1000 hr
72509129 - Prior SN 982001 72511240 - Eff SN 982001 Permatran® 821XL 88 qt (83.3 L) 500 hr	Not Required	Not Required Gearlube 715 10.6 qt (10 L) 1000 hr	72160249 Carbon: 20-7002941  Recirc - 2.8"x8.1": 30-3385736 (2)	Not Required
72509129 - Prior SN 992301 72511240 - Eff SN 992301  Permatran® 821XL 88 qt (83.3 L) 250 hr	Not Required	Not Required Gearlube 715 14 qt (14 L) 1000 hr	72160249 Carbon: 20-7002941  Recirc - 2.8"x8.1": 30-3385736 (2)	72509523 39.5 qt (37.4 L) 1000 hr
R.H. / Load Sensing: 3902287M1 - Element LH Pump 45cc, 89 mm: 3714453M1 - Strainer Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 12.4 qt (11.7 L) Plantertaries: 2 qt (1.9 L) 1000 hr	3388840M2 3389746M1 Carbon	Not Required 8.4 gal (31.8 L) 1000 hr

# AGCO & AGCO-ALLIS APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
9755	72513286	Cummins:	5016604M1	5016603M1	3716334M1 - Element
9765	24.6 qt (23.3 L) 250 hr	72501530 - Primary 72501531 - Secondary Navistar: 72509522 Prefilter - Eff 2001: 3780299M1 - 150 microns 3780931M1 - 30 microns Sediment Bowl: 1695571M91 - Prior 2001			Permatran® 821XL 39.6 gal (150 L) Final Drive: Gearlube 775 1000 hr
9775	72513286	Cummins	5016604M1	5016603M1	3716334M1 - Element
9785	24.6 qt (23.3 L) 250 hr	72501530 - Primary 72501531 - Secondary Navistar 72509522 Prefilter - Eff 2001: 3780299M1 - 150 microns 3780931M1 - 30 microns Sediment Bowl: 1695571M91 - Prior 2001			Permatran® 821XL 39.6 gal (150 L) Final Drive: Gearlube 775 1000 hr
9815	72516519 26 qt (24.6 L) 250 hr	72509522 Water Separator: 74394407 500 hr	72162544	72162543	30-3506819 - Spin-on Permatran® 821XL 44 qt (41.6 L) 250 hr
<b>AGCOSTAR</b>					
8425	Detroit: 72526443 (2) 45 qt (42 L) Cummins: 72501533 40 qt (38 L) 250 hr	74394407 - Primary Detroit: 72526444 - Secondary Cummins: Cummins: 72515622 - Secondary 500 hr	3632350M1 Prior SN 100200	3633059M1 Prior SN 100200 72527839 Eff SN 100200	3633392M1 - Spin-on 14 qt (13.6 L) Final Drive: 8 gal (30.3 L)
8360	Cummins: 72501533 40 qt (38 L) 250 hr	Cummins: 74394407 - Primary 72515622 - Secondary 500 hr	3632350M1	3633059M1	3633392M1 - Spin-on 14 qt (13.6 L) Final Drive: 8 gal (30.3 L)

# AGCO & AGCO-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
R.H. / Load Sensing: 3902287M1 - Element 500 hr LH Pump 45cc, 89 mm: 3714453M1 - Strainer LH Pump 60cc, 139mm: 3790002M1 - Strainer 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 12.4 qt (11.7 L) Plantertaries: 2 qt (1.9 L) 1000 hr	3388840M2 3389746M1 Carbon	72514135 28.5 qt (27 L) 1000 hr
R.H. / Load Sensing: 3902287M1 - Element 500 hr LH Pump 45cc, 89 mm: 3714453M1 - Strainer LH Pump 60cc, 139mm: 3790002M1 - Strainer 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 10.6 qt (10 L) Plantertaries: 4.2 qt (4 L) 1000 hr	3388840M2 3389746M1 Carbon	72514135 28.5 qt (27 L) 1000 hr
72509129 - Prior SN 992001 72511240 - Eff SN 992001 Permatran® 821XL 88 qt (83.3 L) 250 hr	Not Required	Not Required Gearlube 715 14.8 qt (14 L) 1000 hr	72160249 Carbon: 20-7002941 Recirc - 2.8"x8.1": 30-3385736 (2)	72514135 39.5 qt (37.4 L) 1000 hr
72525351 28 gal (106 L) Transfer Case: 5 qt (4.4 L)	Not Required Common w/ Hyd.	Not Required	536836M2	Detroit: 74029089 Cummins: 1076751M1 63 qt (59.6 L) 1000 hr
72525351 28 gal (106 L) Transfer Case: 5 qt (4.4 L)	Not Required Common w/ Hyd.	Not Required	536836M2	Cummins: 1076751M1 63 qt (59.6 L) 1000 hr

# AGCO & AGCO-ALLIS APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
<b>AGCO TRACTORS</b>					
ST22A	72201898 2.7 qt (2.6 L) 100 hr	3608255M1 72100750 - O-ring 250 hr	Not Required	3757472M91	Not Required Permatran® 821XL 2.9 gal (11 L) 250 hr
ST24A	72201898 2.9 qt (2.7 L)	3608255M1 72100750 - O-ring	Not Required	3757472M91	Not Required Permatran® 821XL 3.7 gal (14.0 L)
ST25	72201898 2.9 qt (2.7 L)	3608255M1 72100750 - O-ring	Not Required	3757472M91	Not Required Permatran® 821XL 3.7 gal (14.0 L)
ST28A	72201898 3.8 qt (3.6 L)	3608255M1 72100750 - O-ring	Not Required	3607884M91	Not Required Permatran® 821XL Std. Trans.: 3.7 gal (14.0 L) Hydrostatic: 7.7 gal (29.0 L)
ST30	72201898 4.2 qt (4.1 L)	3608255M1 72100750 - O-ring	Not Required	3607884M91	Mechanical Trans. - Spin-on 3609567M1 - Prior SN - JL Permatran® 821XL 3.2 gal (12.1 L)
ST30X	72201898 3.8 qt (3.6 L)	3608255M1 72100750 - O-ring	Not Required	3607884M91	Not Required Permatran® 821XL 3.7 gal (14.0 L)
ST30X Hydro	72201898 3.8 qt (3.6 L)	3608255M1 72100750 - O-ring	Not Required	3607884M91	Not Required Permatran® 821XL 7.7 gal (29.0 L)
ST32 Hydro	72201898 4.6 qt (4.4 L)	3608255M1 72100750 - O-ring	Not Required	3607884M91	Not Required Permatran® 821XL 7.7 gal (29.0 L)
ST33A	72201898 4.6 qt (4.4 L)	3608255M1 72100750 - O-ring	Not Required	3607884M91	Not Required Permatran® 821XL 7.7 gal (29.0 L)

# AGCO & AGCO-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
4265229M91 - Spin-on Common w/ Trans.	Not Required	Not Required Permatran® 821XL 4.2 qt (4 L) 250 hr	Not Required	Not Required 4.9 qt (4.6 L) Annually
Manual Trans.: 3605549M91 - Element Hydrostatic: 3608199M91 - Spin-on	Not Required Common w/ Trans.	Not Required Permatran® 821XL 2.9 qt (2.7L)	Not Required	Not Required 7.5 qt (7.1 L) Annually
Manual Trans.: 3605549M91 - Element Hydrostatic: 3608199M91 - Spin-on 3.7 gal (14.0 L)	Not Required Common w/ Hyd.	Not Required Permatran® 821XL 2.9 qt (2.7L)	Not Required	Not Required 7.5 qt (7.1 L) Annually
Standard Trans.: 3755328M91 - Element Hydrostatic: 3609567M1 - Spin-on 3607392M91 - Element Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 821XL 4.7 qt (4.5 L)	Not Required	Not Required 7.5 qt (7.1 L) Annually
Trans. Filter / Suction 3755328M91 - Element Common w/ Trans.	3709106M91 - Element 1.2 qt (1.1 L)	Not Required Permatran® 821XL 4.75 qt (4.5 L)	Not Required	Not Required 7.5 qt (7.1 L) Annually
Trans. Filter / Suction 3755328M91 - Element Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 821XL 4.7 qt (4.5 L)	Not Required	Not Required 7.5 qt (7.1 L) Annually
3609567M1 - Spin-on Trans. Filter / Suction 3607392M91 - Element Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 821XL 4.7 qt (4.5 L)	Not Required	Not Required 7.5 qt (7.1 L) Annually
3609567M1 - Spin-on Trans. Filter / Suction 3607392M91 - Element Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 821XL 4.7 qt (4.5 L)	Not Required	Not Required 7.5 qt (7.1 L) Annually
3609567M1 - Spin-on Trans. Filter / Suction: 3607392M91 - Element Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 821XL 4.7 qt (4.5 L)	Not Required	Not Required 7.5 qt (7.1 L) Annually

# AGCO & AGCO-ALLIS APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
ST34A	72201898 5.0 qt (4.7L) 150 hr	3608255M1 72100750 - O-ring 300 hr	6241353M91	3607884M91	Not Required Permatran® 821XL 8.2 gal (31 L) 150 hr
ST35	72201898 5.0 qt (4.7L) 150 hr	3702815M1 300 hr	3703704M91	3703703M91	Not Required Permatran® 821XL 7.7 gal (29.0 L) 300 hr
ST35X	72201898 5.0 qt (4.7L)	3702815M1	4260639M1	4260638M1	Not Required Permatran® 821XL 8.2 gal (31.0 L) 300 hr
ST35 Hydro	72201898 5.0 qt (4.7L)	3702815M1	4260639M1	4260638M1	Not Required Permatran® 821XL 8.2 gal (31 L) 300 hr
ST40	3757038M2 5.0 qt (4.7L) 100 hr	3702815M1	3703704M91	3703703M91	Not Required Permatran® 821XL 6.6 gal (25.0 L) 300 hr
ST40 Hydro	72201898 5.0 qt (4.7L)	3702815M1	4260639M1	4260638M1	Not Required Permatran® 821XL 7.9 gal (30.0 L) 300 hr
ST40X	3757038M2 5.0 qt (4.7L)	3702815M1	4260639M1	4260638M1	Not Required 7.9 gal (30.0 L) 300 hr
ST41A	3757038M2 5.0 qt (4.7L) 150 hr	3608255M1 72100750 - O-ring 300 hr	6241353M91	3607884M91	Not Required Permatran® 821XL 8.2 gal (31 L) 150 hr



# AGCO & AGCO-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
All Trans. Types: 6241072M1 - Spin-on Main System	Not Required Common w/ Trans.	Not Required Permatran® 821XL	Not Required	Not Required 7.1 qt (6.7 L)
Hydrostatic Trans. : 3608996M91 - Spin-on Sub-System		7.9 qt (7.5 L) 300 hr		Annually
Common w/ Trans. 150 hr				
Mechanical Trans. Prior SN - J/L 3609567M1 - Spin-on	3709106M91 - Element Permatran® 821XL	Not Required Permatran® 821XL	Not Required	Not Required 7.5 qt (7.1 L)
3703378M92 - Suction Insert	1.2 qt (1.1 L)	7.9 qt (7.5 L)		Annually
Hydro. Trans. Eff. SN - J/L: 3607790M1 - Spin-on		300 hr		
Common w/ Trans.				
3607790M1 - Spin-on	Not Required	Not Required	Not Required	Not Required
Common w/ Trans.	Common w/ Trans.	Permatran® 821XL 7.9 qt (7.5 L) 300 hr		7.1 qt (6.7 L) Annually
3607790M1 - Spin-on Main System	Not Required	Not Required	Not Required	Not Required
3608996M91 - Spin-on Sub-System	Permatran® 821XL	Permatran® 821XL		7.1 qt (6.7 L)
300 hr	1.2 qt (1.1 L)	8.2 qt (8 L)		Annually
Common w/ Trans.	300 hr	300 hr		
Mechanical Trans. Prior SN - J/L: 3609567M1 - Spin-on	3709106M91 - Element Permatran® 821XL	Not Required Permatran® 821XL	Not Required	Not Required 6.9 qt (6.5 L)
3703378M92 - Suction Insert	1.2 qt (1.1 L)	7.9 qt (7.5 L)		Annually
Hydro. Trans. Eff. SN - J/L: 3607790M1 - Spin-on	300 hr	300 hr		
Common w/ Trans.				
3607790M1 - Spin-on Main System	Not Required	Not Required	Not Required	Not Required
3608996M91 - Spin-on Sub-System	Permatran® 821XL	Permatran® 821XL		7.1 qt (6.7 L)
300 hr	1.2 qt (1.1 L)	7.9 qt (7.5 L)		Annually
Common w/ Trans.	300 hr	300 hr		
3607790M1 - Spin-on	Not Required	Not Required	Not Required	Not Required
Common w/ Trans.	Common w/ Trans.	Permatran® 821XL 7.9 qt (7.5 L)		7.1 qt (6.7 L)
All Trans. Types: 6241072M1 - Spin-on Main System	Not Required Common w/ Trans.	Not Required Permatran® 821XL	Not Required	Not Required 7.1 qt (6.7 L)
Hydrostatic Trans. : 3608996M91 - Spin-on Sub-System		7.9 qt (7.5 L) 300 hr		Annually
Common w/ Trans. 150 hr				

# AGCO & AGCO-ALLIS APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
ST45	3757038M2 8.4 qt (8.0 L) 100 hr	3702815M1 300 hr	3705142M91	3705141M91	Permatran® 821XL Manual Shuttle: 3705450M91 - Element 8.7 gal (33 L)  Powershuttle & Hydro.: 9.2 gal (35.0 L) 300 hr
ST47A ST52A	3757038M2 8.5 qt (8 L) 150 hr	3702815M1 300 hr	6242781M91	6242573M91	Not Required Permatran® 821XL 10 gal (38 L) 150 hr
ST55	3757038M2 9.5 qt (9.0 L)	3702815M1	4265992M91	4265999M91	Not Required Permatran® 821XL 9.2 gal (35.0 L)
GT45	72217092 7.9 qt (7.5 L) 300 hr	72274640 - Spin-on 300 hr Sediment Bowl: 72277207 - Element	72278836	72278837	Not Required Permatran® 821XL 10.8 gal (41 L) Annually
GT45A	72217092	72274640 - Spin-on Sediment Bowl: 72277207 - Element	72278836	72278837	Not Required Permatran® 821XL
GT55	72217092 7.9 qt (7.5 L) 300 hr	72274640 - Spin-on 300 hr Sediment Bowl: 72277207 - Element	72270877	72270878	Not Required Permatran® 821XL 10.8 gal (41 L) Annually
GT55A	72217092	72274640 - Spin-on Sediment Bowl: 72277207 - Element	72270877	72270878	Not Required Permatran® 821XL
GT65	72217092 11.6 qt (11 L) 300 hr	72274640 - Spin-on 300 hr Sediment Bowl: 72277207 - Element	72270877	72270878	Not Required Permatran® 821XL 10.8 gal (41 L) Annually
GT65A	72217092	72274640 - Spin-on Sediment Bowl: 72277207 - Element	72270877	72270878	Not Required Permatran® 821XL

# AGCO & AGCO-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
Manual Shuttle: 3705452M1 - Spin-on	Not Required Common w/ Trans.	Not Required Permatran® 821XL	Not Required	Not Required 11.1 qt (10.5 L)
Hydrostatic Trans. : 3608996M91 - Spin-on		9.0 qt (8.5 L) 300 hr		Annually
Powershuttle & Hydro.: 3607790M1 - Spin-on				300 hr Common w/ Trans.
All Trans. Types: 6241072M1 - Spin-on Main System	Not Required Common w/ Trans.	Not Required Permatran® 821XL	6243528M1	Not Required 8 qt (7.6 L)
Hydrostatic Trans. : 3608996M91 - Spin-on Sub-System		9 qt (8.5 L) 300 hr		Annually Common w/ Trans.
150 hr				
3607790M1 - Spin-on	Not Required	Not Required	Not Required	Not Required
Common w/ Trans.	Common w/ Trans.	Permatran® 821XL		10.0 qt (9.5 L)
		9.0 qt (8.5 L)		Annually
Early Production: 72270891 - Spin-on	Early Production: 72270894 - Spin-on	Not Required Permatran® 821XL	72271480 72270655	Not Required 11.6 qt (11 L)
Late Production: 72277104 - Suction	Late Production: 72284183 - In-line	4WD Differential: 9.5 qt (9 L)	Carbon	1200 hr
Common w/ Trans.	Common w/ Trans.	Annually		
72277104 - Suction	72284183 - In-line	Not Required	72271480	Not Required
Common w/ Trans.	Common w/ Trans.		72270655	
			Carbon	
Early Production: 72270891 - Spin-on	Early Production: 72270894 - Spin-on	Not Required Permatran® 821XL	72271480 72270655	Not Required 11.6 qt (11 L)
Late Production: 72277104 - Suction	Late Production: 72284183 - In-line	9.5 qt (9 L)	Carbon	1200 hr
Common w/ Trans.	Common w/ Trans.	Annually		
72277104 - Suction	72284183 - In-line	Not Required	72271480	Not Required
Common w/ Trans.	Common w/ Trans.		72270655	
			Carbon	
Early Production: 72270891 - Spin-on	Early Production: 72270894 - Spin-on	Not Required Permatran® 821XL	72271480 72270655	Not Required 12.7 qt (12 L)
Late Production: 72277104 - Suction	Late Production: 72284183 - In-line	9.5 qt (9 L)	Carbon	1200 hr
Common w/ Trans.	Common w/ Trans.	Annually		
72277104 - Suction	72284183 - In-line	Not Required	72271480	Not Required
Common w/ Trans.	Common w/ Trans.		72270655	
			Carbon	

# AGCO & AGCO-ALLIS APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
GT75	72270893 11.6 qt (11 L) 300 hr	72274640 - Spin-on 300 hr Sediment Bowl: 72277207 - Element	72270877	72270878	Not Required Permatran® 821XL 10.8 gal (41 L) Annually
GT75A	72270893	72274640 - Spin-on Sediment Bowl: 72277207 - Element	72270877	72270878	Not Required Permatran® 821XL
LT70 LT85	72515699 14.3 qt (13.5 L) 250 hr	72515734 Water Separator 500 hr Sediment Bowl: 1695571M91	3901476M1 - Std. Length 14.25"  3901478M1 Length 15.75"	3901475M1 - Std. Length 14.75"  3901477M1 Length 15.75"	Powershuttle: 3799315M1 - Element Permatran® 821XL 52.8 qt (50 L) LT 85 - Rear Axle: 12.3 qt (12.2 L) 1000 hr
LT75 LT90	72517840 10.5 qt (10 L) 400 hr	72517839 - Cummins 400 hr	3901476M1	3901475M1	3792287M1 - Element Permatran® 821XL Mech. Shuttle: 16.3 gal (62 L) Powershuttle: 19.5 gal (74 L) 1200 hr Rear Axle: Gearlube 775
LT75A LT90A	V836662580 400 hr	V836862600 V836862602 400 hr	LT75A: 4271468M1  LT90A: 4270036M1	LT75A: 4271467M1  LT90A: 4270035M1	3792287M1 - Element Permatran® 821XL
RT95	72516556 18 qt (17 L) 300 hr	Cummins 72501530 - Primary 72501531 - Secondary 600 hr Sediment Bowl: 1695571M91	3901476M1 - Std. Length 14.25"	3901475M1 - Std. Length 14.75"	3792287M1 - Element Permatran® 821XL 19.7 gal (71 L) Reduction Units: Gearlube 775 900 hr

# AGCO & AGCO-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
Early Production: 72270891 - Spin-on	Early Production: 72270894 - Spin-on	Not Required Permatran® 821XL	72271480 72270655	Not Required 12.7 qt (12 L)
Late Production: 72277104 - Suction Common w/ Trans.	Late Production: 72284183 - In-line Common w/ Trans.	9.5 qt (9 L) Annually	Carbon	1200 hr
72277104 - Suction Common w/ Trans.	72284183 - In-line Common w/ Trans.	Not Required	72271480 72270655 Carbon	Not Required
3800305M91 - Element	Not Required	Not Required Gearlube 715	3388840M2 3389746M1	Not Required 7.4 qt (7.0 L)
R.H. Centrifugal: 3800350M91 Common w/ Trans.		LT70 - 6 qt LT85 - 8 qt 1000 hr	Carbon	1000 hr
Spin-on RH Cover: 3619712M1 - Hi-Flow System 3907580M1 - Std. Flow System 1200 hr Common w/ Trans.	3799315M1 - Element Common w/ Trans.	Not Required Gearlube 715 6.3 qt (6 L) Planetaries: 0.7 qt (.7 L) 800 hr	3786649M2 4271140M1 Carbon	Not Required 26.4 qt (25 L)
Spin-on RH Cover: 3619712M1 - Hi-Flow System 3907580M1 - Std. Flow System 1200 hr Common w/ Trans.	3799315M1 - Element Common w/ Trans.	Not Required Gearlube 715	3786649M2 4271140M1 Carbon	Not Required
R.H. / Load Sensing: 3902287M1 - Element 600 hr LH Pump 45cc, 89 mm: 3714453M1 - Strainer 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 7.4 qt (7 L) 900 hr	3388840M2 3389746M1 Carbon	Not Required 26 qt (25 L) 900 hr

# AGCO & AGCO-ALLIS APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
RT100	72517840	72517839 - Cummins	4271468M1	4271467M1	3792287M1 - Element
RT120	15.3 qt (14.5 L)	400 hr			Permatran® 821XL
Auto Quadrashift®	400 hr	3789819M1 - In-line			17.7 gal (67 L) 1200 hr
RT100	72517840	72517839 - Cummins	4271468M1	4271467M1	72312070 - Element
RT120	15.3 qt (14.5 L)	400 hr			Permatran® 821XL
PowerMaxx CVT™	400 hr	3789819M1 - In-line			11.9 gal (45 L) 1200 hr Rear Axle: Gearlube 775 800 hr
RT100A	V836662580	V836862600	4271468M1	4271467M1	3792287M1 - Element
RT120A	400 hr	V836862602			Permatran® 821XL
AUTO-6 Trans.		400 hr			
RT100A	V836662580	V836862600	4271468M1	4271467M1	72312070 - Element
RT120A	400 hr	V836862602			Permatran® 821XL
PowerMaxx CVT™		400 hr			11.9 gal (45 L) 1200 hr Rear Axle: Gearlube 775 800 hr
RT115	72516556 18 qt (17 L) 300 hr	Cummins 72501530 - Primary 72501531 - Secondary 600 hr Sediment Bowl: 1695571M91	3901478M1 Length 15.75"	3901477M1 Length 15.75"	3792287M1 - Element Permatran® 821XL 17.7 gal (67 L) Reduction Units: Gearlube 775 900 hr

# AGCO & AGCO-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
R.H. / Load Sensing: 3902287M1 - Element 400 hr LH Pump 45cc, 89 mm: 3714453M1 - Strainer 1200 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 4WD Differential: 6.3 qt (6 L) 4WD Suspended: 9 qt (8.5 L) 800 hr	3388840M2 3389746M1 Carbon	Not Required 26.4 qt (25 L) 1200 hr
72311028 - Pressure Insert RH 4270654M1 - Auxiliary Insert 400 hr Permatran® 821XL 21.1 gal (80 L) 1200 hr	Distribution Block: 4281882M1 - In-line 400 hr Common w/ Hyd.	Not Required Gearlube 715 4WD Differential: 6.3 qt (6 L) 4WD Suspended: 9 qt (8.5 L) 800 hr	3786649M2 4271140M1 Carbon	Not Required 26.4 qt (25 L) 1200 hr
R.H. / Load Sensing: 3902287M1 - Element 400 hr LH Pump 60cc, 139mm: 3790002M1 - Strainer 1200 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required	3786649M2 4271140M1 Carbon	Not Required
72311028 - Pressure Insert RH 4270654M1 - Auxiliary Insert 400 hr Permatran® 821XL 21.1 gal (80 L) 1200 hr	Distribution Block: 4281882M1 - In-line 400 hr Common w/ Hyd.	Not Required	3786649M2 4271140M1 Carbon	Not Required
R.H. / Load Sensing: 3902287M1 - Element 600 hr LH Pump 45cc, 89 mm: 3714453M1 - Strainer 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 7.4 qt (7 L) 900 hr	3388840M2 3389746M1 Carbon	Not Required 26 qt (25 L) 900 hr

# AGCO & AGCO-ALLIS APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
RT130	72501532 Eff SN 21473517: 72516594 22 qt (21 L) 250 hr	Cummins: 72501530 - Primary 72501531 - Secondary 500 hr 3789819M1 - In-line  Prefilter: 3780299M1 - 150 microns 3780931M1 - 30 microns	3902782M1	3902783M1	3792287M1 - Element Permatran® 821XL Quadrashift®: 35.6 gal (134.7 L) Powershift: 39.6 gal (150.7 L) Reduction Units: Gearlube 775 4.8 qt (4.5 L) 1000 hr
RT135 RT150 Auto Quadrashift®	72517840 21.2 qt (20 L) 400 hr	72517839 - Cummins 400 hr 3789819M1 - In-line	3782387M1	3782386M1	3792287M1 - Element Permatran® 821XL 17.7 gal (67 L) 1200 hr
RT135 RT150 PowerMaxx CVT™	72517840 21.2 qt (20 L) 400 hr	72517839 - Cummins 400 hr 3789819M1 - In-line	3782387M1	3782386M1	72312070 - Element Permatran® 821XL 11.9 gal (45 L) 1200 hr Rear Axle: Gearlube 775 800 hr
RT145	72501532 Eff SN 21473517: 72516594 22 qt (21 L) 250 hr	Cummins 72501530 - Primary 72501531 - Secondary 500 hr 3789819M1 - In-line  Prefilter: 3780299M1 - 150 microns 3780931M1 - 30 microns	3902782M1	3902783M1	3792287M1 - Element Permatran® 821XL Quadrashift®: 35.6 gal (134.7 L) Powershift: 39.6 gal (150.7 L) Reduction Units: Gearlube 775 4.8 qt (4.5 L) 1000 hr
RT140A RT150A AUTO-6 Trans.	V836662580 400 hr	V836862600 V836862602 400 hr	3782387M1	3782386M1	3792287M1 - Element Permatran® 821XL



# AGCO & AGCO-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
R.H. / Load Sensing: 3902287M1 - Element Powershift - 250 hr Quadrashift® - 500 hr LH Pump 45cc, 89 mm: 3714453M1 - Strainer 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 12.4 qt (11.7 L) 1000 hr	3388840M2 3389746M1 Carbon	250 hr: 30-3448177  2000 hr: 72509505 8.4 gal (31.8 L)
R.H. / Load Sensing: 3902287M1 - Element 400 hr LH Pump 45cc, 89 mm: 3714453M1 - Strainer 1200 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 4WD Differential: 6.3 qt (6 L) 4WD Suspended: 9 qt (8.5 L) 800 hr	3786649M2 4271140M1 Carbon	Not Required 26.4 qt (25 L) 1200 hr
72311028 - Pressure Insert RH 4270654M1 - Auxiliary Insert 400 hr Permatran® 821XL 21.1 gal (80 L) 1200 hr	Distribution Block: 4281882M1 - In-line 400 hr Common w/ Hyd.	Not Required Gearlube 715 4WD Differential: 6.3 qt (6 L) 4WD Suspended: 9 qt (8.5 L) 800 hr	3786649M2 4271140M1 Carbon	Not Required 26.4 qt (25 L) 1200 hr
R.H. / Load Sensing: 3902287M1 - Element Powershift - 250 hr Quadrashift® - 500 hr LH Pump 45cc, 89 mm: 3714453M1 - Strainer 1500 hr Common w/ Trans.	Not Required	Not Required Gearlube 715 12.4 qt (11.7 L) 1000 hr	3388840M2 3389746M1 Carbon	250 hr: 30-3448177  2000 hr: 72509505 8.4 gal (31.8 L)
R.H. / Load Sensing: 3902287M1 - Element 400 hr LH Pump 60cc, 139mm: 3790002M1 - Strainer 1200 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required	3786649M2 4271140M1 Carbon	Not Required

# AGCO & AGCO-ALLIS APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
RT140A	V836662580	V836862600	3782387M1	3782386M1	72312070 - Element
RT150A	400 hr	V836862602			Permatran® 821XL
PowerMaxx CVT™		400 hr			11.9 gal (45 L) 1200 hr Rear Axle: Gearlube 775 800 hr
DT160	72513286	Cummins	5016604M1	5016603M1	Not Required
DT180	26 qt (24.6 L) 250 hr	72501530 - Primary 72501531 - Secondary 500 hr  Prefilter: 3780299M1 - 150 microns 3780931M1 - 30 microns			Permatran® 821XL Quadrashift®: 35.6 gal (134.7 L) Powershift: 39.6 gal (150.7 L) Reduction Units: Gearlube 775 4.8 qt (4.5 L) 1000 hr
DT180A	V836662580	V836862600	4270018M1	4278631M1	72312070 - Element
DT200A	20 qt (19 L) 400 hr	V836862602 400 hr			Permatran® 821XL 17.7 gal (67 L) 2000 hr Reduction Units: Gearlube 775 13.7 qt (13 L) 800 hr
DT200	72513286 26 qt (24.6 L) 250 hr	Cummins 72501530 - Primary 72501531 - Secondary 500 hr  Prefilter: 3780299M1 - 150 microns 3780931M1 - 30 microns	5016604M1	5016603M1	Not Required Permatran® 821XL Quadrashift®: 35.6 gal (134.7 L) Powershift: 39.6 gal (150.7 L) Reduction Units: Gearlube 775 4.8 qt (4.5 L) 1000 hr

# AGCO & AGCO-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
72311028 - Pressure Insert RH 4270654M1 - Auxiliary Insert 400 hr Permatran® 821XL 21.1 gal (80 L) 1200 hr	Distribution Block: 4281882M1 - In-line 400 hr Common w/ Hyd.	Not Required	3786649M2 4271140M1 Carbon	Not Required
R.H. / Load Sensing: 3902287M1 - Element Powershift - 250 hr Quadrashift® - 500 hr LH Pump 45cc, 89 mm: 3714453M1 - Strainer LH Pump 60cc, 139mm: 3790002M1 - Strainer 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 12.4 qt (11.7 L) 1000 hr	3388840M2 3389746M1 Carbon	250 hr: 30-3448177  2000 hr: 72509505 30 qt (28.5 L)
72311028 - Pressure Insert 4276648M1 - Auxiliary Insert 400 hr 3787655M2 - Auxiliary Spin-on 72421208 - Auxiliary Suction Permatran® 821XL 26.4 gal (100 L) 1200 hr	Not Required Common w/ Trans.	Not Required Gearlube 715 15.6 qt (14.8 L) 800 hr	3786649M2 4271140M1 Carbon	Not Required 8.9 gal (34 L) 1200 hr
R.H. / Load Sensing: 3902287M1 - Element Powershift - 250 hr Quadrashift® - 500 hr LH Pump 45cc, 89 mm: 3714453M1 - Strainer LH Pump 60cc, 139mm: 3790002M1 - Strainer 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 12.4 qt (11.7 L) 1000 hr	3388840M2 3389746M1 Carbon	250 hr: 30-3448177  2000 hr: 72509505 30 qt (28.5 L)

# AGCO & AGCO-ALLIS APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
DT220A	V836862582	V836862600	4270018M1	4278631M1	72312070 - Element
DT240A	20 qt (19 L) 400 hr	V836862602 400 hr			Permatran® 821XL 17.7 gal (67 L) 2000 hr Reduction Units: Gearlube 775 13.7 qt (13 L) 800 hr
DT225	72513286 26 qt (24.6 L) 250 hr	Cummins 72501530 - Primary 72501531 - Secondary 500 hr  Prefilter: 3780299M1 - 150 microns 3780931M1 - 30 microns	5016604M1	5016603M1	Not Required Permatran® 821XL Quadrashift®: 35.6 gal (134.7 L) Powershift: 39.6 gal (150.7 L) Reduction Units: Gearlube 775 4.8 qt (4.5 L) 1000 hr

# AGCO & AGCO-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
72311028 - Pressure Insert	Not Required	Not Required	3786649M2	Not Required
4276648M1 - Auxiliary Insert 400 hr	Common w/ Trans.	Gearlube 715 16.9 qt (16 L) 800 hr	4271140M1 Carbon	8.9 gal (34 L) 1200 hr
3787655M2 - Auxiliary Spin-on 72421208 - Auxiliary Suction Permatran® 821XL 26.4 gal (100 L) 1200 hr				
R.H. / Load Sensing: 3902287M1 - Element Powershift - 250 hr Quadrashift® - 500 hr LH Pump 45cc, 89 mm: 3714453M1 - Strainer LH Pump 60cc, 139mm: 3790002M1 - Strainer 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 12.4 qt (11.7 L) 1000 hr	3388840M2 3389746M1 Carbon	250 hr: 30-3448177 2000 hr: 72509505 30 qt (28.5 L)

# Allis-Chalmers<sup>®</sup> Filter Applications



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# ALLIS-CHALMERS™ APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
670T Power Unit	74037047 (2)	Not Required	Eff SN 3104: 74028945 - Spin-on Prior SN 3104: 71367687 - Box Water Separator : 74394407	70267953	70266787
6491 Power Unit	74035556 (2)	Not Required	71367687 - Box	70267953	70266787
ED40	Not Required	70725387	70725429	Not Required	70722168
B	70240912	Not Required	Sediment Bowl:	Not Required	Oil Bath
C	4 qt (3.8 L) 100 hr		WJAS841 70235555 - Screen		15W-40
CA	70240912 4 qt (3.8 L) 100 hr	Not Required	Sediment Bowl: WJAS841	Not Required	Oil Bath 15W-40
G	70240912 3.5 qt (3.3 L) 100 hr	Not Required	Sediment Bowl: WJAS841	Not Required	Oil Bath 15W-40
WC	70240912 6 qt (5.7 L)	Not Required	Sediment Bowl: WJAS841	Not Required	Oil Bath 15W-40
WD	70240912 6.5 qt (6.2L) 200 hr	Not Required	Gas Prior SN PU96714: WJAS841 Eff SN PU96714: 70239167	Not Required	Oil Bath 15W-40
WD45	70240912 Diesel: 7 qt (6.6 L) Gas: 6.5 qt (6.2L) 200 hr	Not Required	74348149 - Diesel Water Separator: 74355944  Gas Sediment Bowls: WJAS841 - Prior SN PU96714 70239167 - Eff SN PU96714	Not Required	Not Required
D10 D12	70240912 Prior SN 3000: 4.5 qt (4.3 L) SN 3001-9000: 4 qt (3.8 L) Series III: 5 qt (4.7 L) 100 hr	Not Required	Gas Sediment Bowl: 70239167 Prior SN 9001	Not Required	Oil Bath 15W-40



# ALLIS-CHALMERS™ APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Front Axle	Cab Air Filter	Engine Cooling System
Not Required	Not Required	Not Required	70579916	Not Required
Not Required	Not Required	Not Required	Not Required	Not Required
NLA	70246085 - Element	Not Required	Not Required	Not Required
Not Required 6 qt (5.7 L)	Not Required	Not Required	Not Required	Not Required B: 2.25 gal (8.5 L) C: 2.0 gal (7.6 L)
Final Drive: 1.5 pt				
Not Required 8.75 qt (8.3 L) Final Drive: 1.5 pt	Not Required Common w/ Trans.	Not Required	Not Required	Not Required 2.25 gal (8.5 L)
Not Required 8 qt (7.6 L)	Not Required	Not Required	Not Required	Not Required 6.5 qt (6.2 L)
Not Required 4 qt (3.8 L) 5 qt (4.7 L) w/PTO Final Drive: 1 pt	Not Required	Not Required	Not Required	Not Required 3.5 gal (13.2 L)
Not Required Gearlube 715 18 qt (17.0 L) Final Drive: 1.8 qt (1.7 L) 6 Months	Not Required Powerlube Multiguard® 5 qt (4.8 L) 6 Months	Not Required	Not Required	Not Required 14 qt (13.2 L) 2 Years
Not Required Gearlube 715 18 qt (17.0 L)  Final Drive: 1.8 qt (1.7 L) 6 Months	Not Required Powerlube Multiguard® 6 qt (5.7 L) 6 Months	Not Required	Not Required	Not Required Diesel: 17 qt (16.1 L)  Gas: 12.5 qt (11.8 L) 2 Years
Not Required Powerlube Multiguard® 6.5 qt (6.2 L) w/o PTO 11 qt (10.4 L) w/ PTO  Final Drive: 1 qt (.9 L) 6 Months	70237000 - Spin-on	Not Required	Not Required	Not Required 8 qt (7.6 L) 2 Years

# ALLIS-CHALMERS™ APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
D14	70240912 5 qt (4.7 L) 200 hr	Not Required	<u>Sediment Bowls</u> WJAS841 - LPG  70239167 D-14 aux. Motor	Not Required	Oil Bath 15W-40
D15	104397A - Diesel 5 qt (4.7 L)  7023700 - Gas & LPG 4 qt (3.8 L) 200 hr	Not Required	74048789 - Diesel Water Separator: 74048796 500 hr  Sediment Bowl: WJAS841	Not Required	Diesel: 74992192  Gas: 72097035
D17	74027979 - Diesel Eff SN 119938 & Eff SN 117087 - 117104  Prior SN 24000: 70240912 - Gas Eff SN 24001: 70237000 - Gas 7 qt (6.6 L) 200 hr	74508865 - Diesel Prior SN 119938 Except SN 117087 - 117104	Diesel: 74048789 - Primary 74048796 - Secondary 500 hr  Sediment Bowl: WJAS841	Not Required	Diesel: 70235449 Eff SN 38964  Gas: 1026131M92 Eff SN 42001
D19	74027979 - Diesel 70237000 - Gas  8 qt (7.6 L) 200 hr	Not Required	74048789 Water Separator: 74048796 500 hr  Sediment Bowl: WJAS841	Not Required	Diesel: 70236650  Gas: 70235449
D21	74027979 12 qt (11.4 L) 150 hr	Not Required	74028945 - Spin-on 500 hr Sediment Bowl: WJAS841	Not Required	w/o Turbo: 70638414 Turbo: 70244728

# ALLIS-CHALMERS™ APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Front Axle	Cab Air Filter	Engine Cooling System
Not Required Permatran® 821XL 14.8 qt (14 L) Final Drive: Powerlube Multiguard® 1 qt (.9 L) 6 Months	Not Required Powerlube Multiguard® 9 qt (8.5 L) 6 Months	Not Required	Not Required	Not Required 9 qt (8.5 L) 2 Years
Not Required Permatran® 821XL 14.8 qt (14 L) Final Drive: Powerlube Multiguard® 1 qt (0.9 L) Annually	70239930 - Spin-on Powerlube Multiguard® 9.9 qt (9.3 L) 6 Months	Not Required	Not Required	Not Required 10 qt (9.46 L) 2 Years
Not Required Permatran® 821XL Prior SN 24000: 28 qt (26.5 L) Eff SN 24000: 24 qt (22.7 L) Final Drive: Gearlube 715 1.25 qt (1.2 L) Annually	Prior SN 68628: 70237000 - Spin-on Eff SN 68628: 70239930 - Spin-on Powerlube Multiguard® 8 qt (7.6 L) - Prior SN 24000 9.75 qt (9.2 L) - Eff SN 24000 22 qt (20.8 L) - Series III 24 qt (22.7 L) - Series IV 6 Months	Not Required	Not Required	Not Required Early Prod.: 16 qt (15.1 L) Series III & IV: 14.5 qt (13.7 L) 2 Years
Not Required Permatran® 821XL 32 qt (30 L) Final Drive: Gearlube 715 8 qt (7.6 L) Annually	Prior SN 12020: 70237000 - Spin-on Eff SN 12020: 70239930 - Spin-on Powerlube Multiguard® 22 qt (21 L) 6 Months	Not Required	Not Required	Not Required Diesel: 17 qt (16.1 L) Gas: 16 qt (15.1 L) 2 Years
Not Required Permatran® 821XL 84 qt (79.5 L) Annually	70239930 - Spin-on Powerlube Multiguard® 15 qt (14.2 L) 6 Months	Not Required	Not Required	Not Required 21 qt (19.9 L) 2 Years

# ALLIS-CHALMERS™ APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
160	Eff SN U66932: 1447082M2 6.5 qt (6.2 L) 200 hr	Prior SN U66932: 72080205 200 hr	70251397 500 hr	Not Required	70243163
170	70237000 8 qt (7.6 L) - Diesel 7 qt (6.6 L) - Gas 200 hr	Not Required	70251397 (2) 500 hr  Gas Sediment Bowls: 70237946 - Prior SN 7500 70253122 - Eff SN 7500	Not Required	70243163  Precleaner: 70249888
175	70237000 8 qt (7.6 L) - Diesel 7 qt (6.6 L) - Gas 200 hr	Not Required	70251397 (2) 500 hr	Not Required	70243163  Precleaner: 70249888
180	74027979 Prior SN 2D-92423: 11 qt (10.4 L) - Diesel 10 qt (9.5 L) - Gas Eff SN 2D-924233: 14 qt (13.2 L) - Diesel 13 qt (12.3 L) - Gas 200 hr	Not Required	Diesel: 74028945 - Spin-on 500 hr  Sediment Bowls 70237946 - Diesel 70253122 - Gas	Not Required	70243163  Precleaner: 70249888
185	74027979 11 qt (10.4 L) 200 hr	Not Required	Diesel: 74028945 - Spin-on 500 hr  Sediment Bowls: 70237946 - Diesel 70253122 - Gas	Not Required	70243163  Precleaner: 70249888

# ALLIS-CHALMERS™ APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Front Axle	Cab Air Filter	Engine Cooling System
Not Required Permatran® 821XL 29 qt (27.4 L) Annually	72073321 - Element Std. - Prior SN 0144137 LCG - Prior SN 240152  72074088 - Element Std. - SN 0144137 - 0144799 LCG - SN 0240152 - 0240271 Basic & Interim - SN 0750001-0750399  72074369 - Element Std. - Eff SN 0144800 LCG - Eff SN 0240272 Basic & Interim - Eff SN 0750400  72073845 - Reservoir Permatran® 821XL 26 qt (24.6 L) Annually	Not Required	Not Required	Not Required 8 qt (7.6 L) 2 Years
Not Required Permatran® 821XL 24 qt (22.7 L) Final Drive: Gearlube 715 1 qt (0.9 L) Annually	70237000 Permatran® 821XL 26 qt (24.6 L) Annually	Not Required	Not Required	Not Required 15 qt (14.2 L) 2 Years
Not Required Permatran® 821XL 24 qt (22.7 L) Final Drive: Gearlube 715 1 qt (0.9 L) Annually	70237000 Permatran® 821XL Prior SN 1755845: 26 qt (24.6 L) Eff SN 1755846D: 20 qt (18.9 L) Annually	Not Required	Not Required	Not Required 15 qt (14.2 L) 2 Years
Not Required Permatran® 821XL 27 qt (25.5 L)  Gearlube 715 Final Drive: 1 qt (0.9 L) Annually	70239930 Permatran® 821XL 24 qt (22.7 L) Annually	Not Required	Not Required	Not Required 18 qt (17 L) 2 Years
Not Required Permatran® 821XL 27 qt (25.5 L) Final Drive: Gearlube 715 8 qt (7.6 L) Annually	70239930 Permatran® 821XL 26 qt (24.6 L) Annually	Not Required	Not Required	Not Required 18 qt (17 L) 2 Years

# ALLIS-CHALMERS™ APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
190	74027979 12 qt (11.4 L) 200 hr	Not Required	74028945 - Spin-on 500 hr  Sediment Bowl: 70237946	Not Required	70243163  Precleaner: 70249888
190XT	74027979 12 qt (11.4 L) 150 hr	Not Required	74028945 - Spin-on 500 hr  Sediment Bowl: 70237946	Not Required	United: 70630088  Donaldson Prior SN 13213: 70244728 Eff SN 13213: 70256568
200	74037047 15 qt (14.2 L) 150 hr	Not Required	71367687 - Box Water Separator: 71367686 - Box 600 hr	Not Required Prior SN 3019  70256674 SN 3019 - 4000  70257029 Eff SN 4001	70256568 Prior SN 3019  70256677 SN 3019 - 4000  72271398 Eff SN 4001
210	74027979 21 qt (19.9 L) 150 hr	Not Required	74028945 - Spin-on 600 hr	Not Required	70244728
220	74027979 15 qt (14.2 L) w/o crankshaft driven pump  18 qt (17 L) Eff eng. SN 30-13419 w/ crankshaft driven pump 150 hr	Not Required	74028945 - Spin-on 600 hr	Not Required	70244728
4W220	Eff SN F/2000: 74035556 - 649 eng. Eff SN F/3000: 74037047 - 670 eng.  74036791 - Bypass 19 qt (18 L) 150 hr	Not Required	74036711 Water Separator: 74394407	70264740 non Aspirated  70264113 Aspirated	70264739 non Aspirated  70269244 Aspirated

# ALLIS-CHALMERS™ APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Front Axle	Cab Air Filter	Engine Cooling System
Not Required Permatran® 821XL 32 qt (30 L) - Prior SN 23001 38 qt (36 L) - Eff SN 23001 Final Drive: Gearlube 715 8 qt (7.6 L) Annually	70253952 - Eff SN 25519 70239930 - Prior SN 25519  Permatran® 821XL 28 qt (26.5 L) Annually	Not Required	71143341 Eff Cab SN 210902	Not Required 18 qt (17 L) 2 Years
Not Required Permatran® 821XL 32 qt (30 L) - Prior SN 23001 38 qt (36 L) - Eff SN 23001 Final Drive: Gearlube 715 8 qt (7.6 L) Annually	70253952 - Eff SN 25519 70239930 - Prior SN 25519  Permatran® 821XL 28 qt (26.5 L) Annually	Not Required	71143341 Eff Cab SN 210902	Not Required 18 qt (17 L) 2 Years
Not Required Permatran® 821XL 38 qt (36 L)  Final Drive: Gearlube 715 8 qt (7.6 L) Annually	70253952 Permatran® 821XL 28 qt (26.5 L) Annually	Not Required	70256643 Stoper  70257109 LaPorte	74029089 18 qt (17 L) 2 Years
70253478 - Strainer Permatran® 821XL 104 qt (98.4 L) 600hr	70253952 Common w/ Trans. 600 hr	Not Required	70256643	Not Required 21 qt (19.9 L) 2 Years
70253478 - Strainer Permatran® 821XL 104 qt (98.4 L) 600hr	70253952 600 hr	Not Required	70256643	Not Required 21 qt (19.9 L) 2 Years
70270781 - LH Differential 70270782 - RH Differential Permatran® 821XL 40 qt (38 L)  96 qt (91 L) - Rear 60 qt (56.8 L) - Front 1000 hr	70258879 1000 hr	Not Required	71504385	74029089 49 qt (46.4 L) 500 hr

# ALLIS-CHALMERS™ APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
4W305	74396645 (2) 46 qt (43.5 L) 150 hr	Bypass: 70276159	74028945 (2) - Spin-on Water Separator: 74394407 600 hr	70259793	70259792
440	Not Required	Full Flow: LF516  Bypass: LF500 31 qt (29.3 L) 150 hr	FF105D (2) 500 hr	Eff SN 1460: 72083768	Eff SN 1460: 72083771  Prior SN 1460: 72083933
5015	72101498 2.3 qt (2.2 L) 100 hr	Not Required	3608255M1 200 hr	Not Required	72097407
5020	72118857 5 qt (4.7 L) 100 hr	Not Required	72098616 - Spin-on 400 hr	Not Required	72097035
5030	72118857 5 qt (4.7 L) 100 hr	Not Required	72098616 - Spin-on 400 hr	Not Required	72097035
5040 5045	72093965 8 qt (7.6 L) 100 hr	Not Required	70251397 200 hr (Needs 72091267 Type 4 Bowl)	Not Required	72097035
5050	72093965 8 qt (7.6 L) 100 hr	Not Required	70251397 200 hr (Needs 72091267 Type 4 Bowl)	Not Required	70243163



# ALLIS-CHALMERS™ APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Front Axle	Cab Air Filter	Engine Cooling System
70270781 - LH Differential 70270782 - RH Differential Permatran® 821XL 40 qt (38 L) Final Drive: 96 qt (91 L) - Rear 60 qt (56.8 L) - Front 1000 hr	70258879 1000 hr	Not Required	71504385	74393504 72 qt (68.1 L) 600 hr
72083346 - Prior SN 1077 72083951 - SN 1077 - 1459 72083950 - Eff SN 1460 Permatran® 821XL 28 qt (26.5L) Final Drive: Gearlube 715 28 qt (26.5L) 300 hr	Eff SN 1056: 72084952 - Spin-on Prior SN 1056: 72083334 - Element Powerlube Multiguard® 120 qt (113.6 L) 300 hr	Not Required	Eff SN 1460: 72084825  Prior SN 1460: 72083278	Not Required 38 qt (35.9 L)
Not Required Permatran® 821XL 18 qt (17 L) 200 hr	72100796 - Spin-on 200 hr	Not Required	Not Required	Not Required 3.7 qt (3.5 L) 2 Years
Not Required Permatran® 821XL 22 qt (21 L) Final Drive: 2.6 qt (2.3L) 200 hr	Not Required	Not Required	Not Required	Not Required 5.3 qt (5 L) 2 Years
Not Required Permatran® 821XL 27 qt (25.5 L) 200 hr	72098485 - Strainer Lift Housing: 72098180 - Breather 250 hr	Not Required Permatran® 821XL 2.6 qt (2.4 L) 200 hr	Not Required	Not Required 5.3 qt (5 L) 2 Years
Not Required Permatran® 821XL 19 qt (18 L) Final Drive: 1.8 qt (1.7 L) Annually	72093701 - Element  Lift System: 72093722 - Element	Not Required	Not Required	Not Required 14 qt (13.2 L) 2 Years
Not Required Permatran® 821XL 19 qt (18 L) Front & Rear: 1.8 qt (1.7 L) Annually	72093701 - Element  Lift System: 72093722 - Element	Not Required Permatran® 821XL 3.8 qt (3.618 L)	Not Required	Not Required 14 qt (13.2 L) 2 Years

# ALLIS-CHALMERS™ APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
6040	Eff SN U66932: 1447082M2 6.5 qt (6.2 L) 100 hr	Prior SN U66932: 72080205	70251397 500 hr	Not Required	70243163
6060	74027979 10 qt (9.5 L) 100 hr	Not Required	74028945 - Spin-on Water Separator: 74394407 500 hr	70263434	70263435  Precleaner: 70249888
6070	74027979 10 qt (9.5 L) 100 hr	Not Required	74028945 - Spin-on Water Separator: 74394407 500 hr	70263434	70263435  Precleaner: 70249888
6080	74027979 10 qt (9.5 L) 100 hr	Not Required	74028945 - Spin-on Water Separator: 74394407 500 hr	70263434	70263435  Precleaner: 70249888
6140	7211857 6.3 qt (6 L) 100 hr	Not Required	70251397 200 hr	Not Required	72099164
7000	74037047 (2) Prior SN 2D-91314: 16 qt (15 L) Eff SN 2D-91314: 14 qt (13.2 L) 100 hr	Not Required	71367687 - Box 500 hr	70257029	72271398
7010	74035556 (2) 16 qt (15 L) 100 hr	Not Required	74028945 - Spin-on Water Separator: 74394407 500 hr	70267953	70266787

# ALLIS-CHALMERS™ APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Front Axle	Cab Air Filter	Engine Cooling System
Not Required Gearlube 715 29 qt (27.4 L) Annually	72074369 - Element Annually	Not Required	Not Required	Not Required 8 qt (7.6 L) 2 Years
Not Required Permatran® 821XL 12 qt (11.4 L) Differential: 37 qt (35 L) 800 hr	70253952 - Return Suction Strainer: 70270958 - Eff SN 4383 70263378 - Prior SN 4383	Not Required Permatran® 821XL 5.5 qt (5.2 L) Final Drive: 1.5 qt (1.4 L) 800 hr	71505103	74029089 17 qt (16.1 L) 2 Years
Not Required Permatran® 821XL 12 qt (11.4 L) Differential: 37 qt (35 L) 800 hr	70253952 - Return Suction Strainer: 70270958	Not Required Permatran® 821XL 5.5 qt (5.2 L) Final Drive: 1.5 qt (1.4 L) 800 hr	71505103	74029089 17 qt (16.1 L) 2 Years
Not Required Permatran® 821XL 12 qt (11.4 L) Differential: 37 qt (35 L) 800 hr	70253952 - Return Suction Strainer: 70270958 - Eff SN 5284 70263378 - Prior SN 5284	Not Required Permatran® 821XL 5.9 qt (5.6 L) Final Drive: 1.9 qt (1.8 L) 800 hr	71505103	74029089 17 qt (16.1 L) 2 Years
Not Required Permatran® 821XL 42.3 qt (40 L) 200 hr	72099245 - Spin-on Eff SN 61401: 72101875 - Spin-on Prior SN 61401: 72099426 - Element 200 hr	Not Required	Not Required	Not Required 8.5 qt (8 L) 2 Years
Not Required Permatran® 821XL 26 qt (24.6 L) Differential: 32 qt (30 L) Final Drive: Gearlube 715 7 qt (6.6 L) 1000 hr	70260906 - Element 1000 hr	Not Required	70579916	Not Required 22.5 qt (21.3 L) 2 Years
70269921 - LH Differential 70269922 - RH Differential Permatran® 821XL 29.6 qt (28 L) - Power Dir. 28 qt (26.5 L) - Powershift 66.8 qt (63 L) - Differential 1000 hr	70253478 - Strainer Power Director: 70267600 - Spin-on Powershift: 70269856 - Element 1000 hr	Not Required	70579916	74029089 26 qt (25 L) 2 Years

# ALLIS-CHALMERS™ APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
7020	74035556 (2)  74057969 - Bypass 16 qt (15 L) 100 hr	Not Required	71367687 - Box Prior SN 3466 - Powershift Prior SN 3351 - Power Director  74028945 - Spin-on Eff SN 3346 - Powershift Eff SN 3351 - Power Director  Water Separator: 74394407 - Eff SN 4580 500 hr	70267953	70266787
7030 3500 Eng.	74037047 (2) 19 qt (18 L) 150 hr	Not Required	74028945 - Spin-on  71367687 - Box 500 hr	70267953	70266787
7040	74037047 (2) 19 qt (18 L) 150 hr	Not Required	74028945 - Spin-on  71367687 - Box 500 hr	70267953	70266787
7045	74037047 (2) 19 qt (18 L) 150 hr	Not Required	Eff SN 3732: 74028945 - Spin-on Prior SN 3732: 71367687 - Box  Water Separator: 74394407 500 hr	70267953	70266787
7050	74037047 (2) 19 qt (18 L) Std. 25 qt (23.7 L) w/ 3 Filters 150 hr	Bypass: 74057968	71367687 - Box 500 hr	70267962	70266786
7060	74037047 (2) 19 qt (18 L) Std. 25 qt (23.7 L) w/ 3 Filters 150 hr	Bypass: 74057968	Eff SN 7825: 74028945 - Spin-on Prior SN 7825: 71367687 - Box  Water Separators: 74394407 - Eff SN 7825 71367686 - Prior SN 7825 500 hr	70264113	70269244

# ALLIS-CHALMERS™ APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Front Axle	Cab Air Filter	Engine Cooling System
70269921 - LH Differential 70269922 - RH Differential  Permatran® 821XL 29.6 qt (28 L) - Power Dir. 28 qt (26.5 L) - Powershift 66.8 qt (63 L) - Differential 2000 hr	70253478 - Strainer  Power Director: 70267600 - Spin-on  Powershift: 70269856 - Element 1000 hr	Not Required	70579916	74029089 26 qt (25 L) 2 Years
70269921 - LH Differential 70269922 - RH Differential Permatran® 821XL 29.6 qt (28 L) - Power Dir. 66.8 qt (63 L) - Differential 2000 hr	Power Director: 70267600 - Spin-on 70253478 - Strainer 2000 hr	Not Required	70579916	74029089 31 qt (29.3 L) 2 Years
70269921 - LH Differential 70269922 - RH Differential Permatran® 821XL 29.6 qt (28 L) - Power Dir. 28 qt (26.5 L) - Powershift 66.8 qt (63 L) - Differential 1000 hr	70253478 - Strainer Power Director: 70267600 - Spin-on Powershift: 70269842 - Prior SN 5442 70269856 - Eff SN 5442 1000 hr	Not Required	70579916	74029089 31 qt (29.3 L) 2 Years
70269921 - LH Differential 70269922 - RH Differential  Permatran® 821XL 29.6 qt (28 L) - Power Dir. 28 qt (26.5 L) - Powershift 66.8 qt (63 L) - Differential 1000 hr	70253478 - Strainer  Power Director: 70267600 - Spin-on  Powershift: 70269856 - Element 1000 hr	Not Required	70579916	74029089 31 qt (29.3 L) 2 Years
70269921 - LH Differential 70269922 - RH Differential Permatran® 821XL 29.6 qt (28 L) - Power Dir. 66.8 qt (63 L) - Differential 2000 hr	Power Director: 70267600 - Spin-on 70253478 - Strainer 2000 hr	Not Required	70579916	74029089 31 qt (29.3 L) 2 Years
70269921 - LH Differential 70269922 - RH Differential  Permatran® 821XL 29.6 qt (28 L) - Power Dir. 28 qt (26.5 L) - Powershift 66.8 qt (63 L) - Differential 1000 hr	70253478 - Strainer  Power Director: 70267600 - Spin-on  Powershift: 70269842 - Prior SN 4087 70269856 - Eff SN 4087 1000 hr	Not Required	70579916	74029089 31 qt (29.3 L) 2 Years

# ALLIS-CHALMERS™ APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
7080	74037047 (2)	Bypass:	Eff SN 3600:	70264113	70269244
	19 qt (18 L) Std. 25 qt (23.7 L) w/ 3 Filters 150 hr	74057968	74028945 - Spin-on Prior SN 3600: 71367687 - Box  Water Separators: 74394407 - Eff SN 3660 71367686 - Prior SN 3660 500 hr		
7580	74037047 (2)	Bypass:	Eff SN 2472:	70264113	70269244
	19 qt (18 L) Std. 25 qt (23.7 L) w/ 3 Filters 150 hr	74057968	74028945 - Spin-on Prior SN 2472: 71367687 - Box  Water Separators: 74394407 - Eff SN 2505 71367686 - Prior SN 2505 500 hr		
8010	74035556 (2)	Not Required	74036711	70264740	70264739
	74036791 - Optional 16 qt (15 L) 100 hr		Water Separator: 74394407 500 hr	Non. Aspirated  70267953 Aspirated  70264745 United	Non. Aspirated  70264115 Aspirated  70264744 United
8030	74037047 (2)	Not Required	74036711	70264740	70264739
8050	74036791 - Bypass 19 qt (18 L) 250 hr		Water Separator: 74394407 500 hr	Non. Aspirated  70267953 Aspirated  70264745 United	Non. Aspirated  70264115 Aspirated  70264744 United
8070	74037047 (2)	Not Required	74036711	70264740	70264739
	74036791 - Bypass 19 qt (18 L) 250 hr		Water Separator: 74394407 500 hr	Non. Aspirated  70264113 Aspirated	Non. Aspirated  70269244 Aspirated

# ALLIS-CHALMERS™ APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Front Axle	Cab Air Filter	Engine Cooling System
70269921 - LH Differential 70269922 - RH Differential  Permatran® 821XL 29.6 qt (28 L) - Power Dir. 66.8 qt (63 L) - Differential 2000 hr	Power Director: 70267600 - Spin-on 70253478 - Strainer 2000 hr	Not Required	70579916	74029089 36 qt (34 L) 2 Years
70269921 - LH Differential 70269922 - RH Differential Permatran® 821XL 40 qt (38 L)  66.8 qt (63 L) - Differential 1000 hr	70258879 - Element 1000 hr	Not Required Permatran® 821XL 60 qt (56.8 L) 1000 hr	70579916	74029089 38 qt (36 L) 2 Years
70270781 - LH Differential 70270782 - RH Differential Permatran® 821XL 33.6 qt (31.8 L) - Power Dir. 2000 hr 32 qt (30.3 L) - Powershift 66.8 qt (63 L) - Differential 1000 hr	70253478 - Strainer  Power Director: 70267600 - Spin-on  Powershift: 70269856 - Element 1000 hr	Not Required Gearlube 715 7.6 qt (7.1 L) Final Drive: 1.2 qt (1.1 L) 1000 hr	71504385 (2)	74029089 31 qt (29.3 L) 2 Years
70270781 - LH Differential 70270782 - RH Differential Permatran® 821XL 33.6 qt (31.8 L) - Power Dir. 2000 hr 32 qt (30.3 L) - Powershift 66.8 qt (63 L) - Differential 1000 hr	70253478 - Strainer  Power Director: 70267600 - Spin-on  Powershift: 70269856 - Element 1000 hr	Not Required Gearlube 715 7.6 qt (7.1 L) Final Drive: 1.2 qt (1.1 L) 1000 hr	71504385 (2)	74029089 37 qt (35 L) 2 Years
70270781 - LH Differential 70270782 - RH Differential Permatran® 821XL 33.6 qt (31.8 L) - Power Dir. 2000 hr 32 qt (30.3 L) - Powershift 1000 hr	70253478 - Strainer  Power Director: 70267600 - Spin-on  Powershift: 70269856 - Element 1000 hr	Not Required Gearlube 715 7.6 qt (7.1 L) Final Drive: 1.2 qt (1.1 L) 1000 hr	71504385 (2)	74029089 39 qt (37 L) 2 Years

# ALLIS-CHALMERS™ APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
8550 6120-T Eng.	Prior SN 12-00861: 74395889 (2)	Bypass: 70276159	74028945 - Spin-on	70259793	70259792
	Eff SN 12-00861: 74396645 46 qt (43.5 L) 150 hr		Water Separator: 74394407 500 hr		



# ALLIS-CHALMERS™ APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Front Axle	Cab Air Filter	Engine Cooling System
70269921 - LH Differential	70258879 - Element	Not Required	70579916	74393504
70269922 - RH Differential	1000 hr	Gearlube 715		72 qt (68.1 L)
Permatran® 821XL		60 qt (56.8 L)		2 Years
40 qt (38 L)		1000 hr		
Differential:				
66.8 qt (63 L)				
1000 hr				

# Challenger<sup>®</sup> Filter Applications



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# CHALLENGER® APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
<b>TRACTOR MODEL</b>					
MT225 Hydro.	72201898 2.9 qt (2.7 L)	3608255M1 72100750 - O-Ring	Not Required	3757472M91	Not Required Permatran® 821XL 3.7 gal (14 L)
MT225B	72201898 2.9 qt (2.7 L)	3608255M1 72100750 - O-Ring	Not Required	3757472M91	Not Required Permatran® 821XL 3.7 gal (14 L)
MT255	72201898 3.8 qt (3.6 L)	3608255M1 72100750 - O-Ring	Not Required	3607884M91	Not Required Permatran® 821XL 3.7 gal (14 L)
MT255B	72201898 3.8 qt (3.6 L)	3608255M1 72100750 - O-Ring	Not Required	3607884M91	Not Required Permatran® 821XL Standard Trans.: 3.7 gal. (14 L) Hydrostatic Trans.: 7.7 gal. (29 L)
MT255 Hydro. MT260 Hydro.	72201898 3.8 qt (3.6 L)	3608255M1 72100750 - O-Ring	Not Required	3607884M91	Not Required Permatran® 821XL 7.7 gal (29 L)
MT265	72201898 5 qt (4.7 L) 150 hr	3702815M1 300 hr	Prior SN M or N: 3703704M91  Eff SN M or N: 4260639M1	Prior SN M or N: 3703703M91 (1 Open End)  Eff SN M or N: 4260638M1 (2 Open Ends)	Not Required Permatran® 821XL 6.6 gal (25 L) 300 hr
MT265B	72201898 5 qt (4.7 L) 150 hr	3608255M1 72100750 - O-Ring 300 hr	6241353M91	3607884M91	Not Required Permatran® 821XL 8.2 gal (31 L) 150 hr
MT265 Hydro.	72201898 5 qt (4.7 L) 150 hr	3702815M1 300 hr	Prior SN M or N: 3703704M91  Eff SN M or N: 4260639M1	Prior SN M or N: 3703703M91 (1 Open End)  Eff SN M or N: 4260638M1 (2 Open Ends)	Not Required Permatran® 821XL 8.2 gal (31 L) 300 hr

# CHALLENGER® APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
Hydrostatic Trans.: 3608199M91 - Spin-on 3605549M91 - Element Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 821XL 2.9 qt (2.7 L)	Not Required	Not Required 7.5 qt (7.1 L) Annually
Manual Trans.: 3605549M91 - Element Hydrostatic Trans.: 3608199M91 - Spin-on Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 821XL 2.9 qt (2.7 L)	Not Required	Not Required 7.5 qt (7.1 L) Annually
3755328M91 - Element Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 821XL 4.75 qt (4.5 L)	Not Required	Not Required 7.5 qt (7.1 L) Annually
Standard Trans.: 3755328M91 - Element Hydrostatic Trans.: 3609567M1 - Spin-on 3607392M91 - Element Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 821XL 4.75 qt (4.5 L)	Not Required	Not Required 7.5 qt (7.1 L) Annually
3609567M1 - Spin-on 3607392M91 - Element Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 821XL 4.75 qt (4.5 L)	Not Required	Not Required 7.5 qt (7.1 L) Annually
3607790M1 - Spin-on Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 821XL 7.8 qt (7.4 L) 300 hr	Not Required	Not Required 7.4 qt (7 L) Annually
All Trans. Types: 6241072M1 - Spin-on Main System Hydrostatic Trans. : 3608996M91 - Spin-on Sub-System Common w/ Trans. 150 hr	Not Required Common w/ Trans.	Not Required Permatran® 821XL 7.9 qt (7.5 L) 300 hr	Not Required	Not Required 7.1 qt (6.7 L) Annually
3607790M1 - Spin-on Main System 3608996M91 - Spin-on Sub-System Common w/ Trans. 300 hr	Not Required Permatran® 821XL 1.2 qt (1.1 L) 300 hr	Not Required Permatran® 821XL 4.2 qt (4 L) 300 hr	Not Required	Not Required 7.1 qt (6.7 L) Annually

# CHALLENGER® APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
MT275	3757038M2 5 qt (4.7 L) 150 hr	3702815M1	Eff SN M or N: 4260639M1	Eff SN M or N: 4260638M1 (2 Open Ends)	Not Required Permatran® 821XL 8.2 gal (31 L)
MT275B	3757038M2 5 qt (4.7 L) 150 hr	3608255M1 72100750 - O-Ring 300 hr	6241353M91	3607884M91	Not Required Permatran® 821XL 8.2 gal (31 L) 150 hr
MT285	3757038M2 5 qt (4.7 L) 150 hr	3702815M1 300 hr	Prior SN M or N: 3703704M91  Eff SN M or N: 4260639M1	Prior SN M or N: 3703703M91 (1 Open End)  Eff SN M or N: 4260638M1 (2 Open Ends)	Not Required Permatran® 821XL 6.6 gal (25 L) 300 hr
MT285B	3757038M2 8.5 qt (8 L) 150 hr	3702815M1 300 hr	6242781M91	6242573M91	Not Required Permatran® 821XL 10 gal (38 L) 150 hr
MT285 Hydro.	3757038M2 5 qt (4.7 L) 150 hr	3702815M1 300 hr	Prior SN M or N: 3703704M91  Eff SN M or N: 4260639M1	Prior SN M or N: 3703703M91 (1 Open End)  Eff SN M or N: 4260638M1 (2 Open Ends)	Not Required Permatran® 821XL 8.2 gal (31 L) 300 hr
MT295	3757038M2 8.5 qt (8 L) 150 hr	3702815M1 300 hr	3705142M91	3705141M91	Not Required Permatran® 821XL 8.7 gal (33 L)
MT295B	3757038M2 8.5 qt (8 L) 150 hr	3702815M1 300 hr	6242781M91	6242573M91	Not Required Permatran® 821XL 10 gal (38 L) 150 hr

# CHALLENGER® APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
3607790M1 - Spin-on Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 821XL 7.9 qt (7.5 L)	Not Required	Not Required 7.1 qt (6.7 L) Annually
All Trans. Types: 6241072M1 - Spin-on Main System Hydrostatic Trans. : 3608996M91 - Spin-on Sub-System Common w/ Trans. 150 hr	Not Required Common w/ Trans.	Not Required Permatran® 821XL 7.9 qt (7.5 L) 300 hr	Not Required	Not Required 7.1 qt (6.7 L) Annually
3607790M1 - Spin-on Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 821XL 7.8 qt (7.4 L) 300 hr	Not Required	Not Required 7.4 qt (7 L) Annually
All Trans. Types: 6241072M1 - Spin-on Main System Hydrostatic Trans. : 3608996M91 - Spin-on Sub-System Common w/ Trans. 150 hr	Not Required Common w/ Trans.	Not Required Permatran® 821XL 9 qt (8.5 L) 300 hr	6243528M1	Not Required 8 qt (7.6 L) Annually
3607790M1 - Spin-on Main System 3608996M91 - Spin-on Sub-System Common w/ Trans. 300 hr	Not Required Permatran® 821XL 1.2 qt (1.1 L) 300 hr	Not Required Permatran® 821XL 4.2 qt (4 L) 300 hr	Not Required	Not Required 7.1 qt (6.7 L) Annually
3607605M1 - Spin-on Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 821XL 6.9 qt (6.5 L)	Not Required	Not Required 11.1 qt (10.5 L) Annually
All Trans. Types: 6241072M1 - Spin-on Main System Hydrostatic Trans. : 3608996M91 - Spin-on Sub-System Common w/ Trans. 150 hr	Not Required Common w/ Trans.	Not Required Permatran® 821XL 9 qt (8.5 L) 300 hr	6243528M1	Not Required 8 qt (7.6 L) Annually

# CHALLENGER® APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
MT295 Hydro.	3757038M2 8.5 qt (8.0 L) 150 hr	3702815M1 300 hr	3705142M91	3705141M91	Not Required Permatran® 821XL 9.2 gal (35 L)
MT297	3757038M2 9.5 qt (9 L)	3702815M1 300 hr	4265992M91	4265999M91	Not Required Permatran® 821XL 9.2 gal (35 L)
MT425 MT445	Order from Caterpillar 7W-2327 6.8 qt (6.5 L) 300 hr	Order from Caterpillar 159-6102 600 hr Sediment Bowl: 1695571M91	3901465M1 13 1/2" 3901463M1 12"	3901464M1 14-1/6" 3901462M1 12-1/2"	3799315M1 - Element 600 hr Permatran® 821XL 13.2 gal (50 L) 1200 hr
MT455 MT465	Order from Caterpillar 7W-2327 6.8 qt (6.5 L) 300 hr	Order from Caterpillar 159-6102 600 hr Sediment Bowl: 1695571M91	3901465M1 13 1/2"	3901464M1 14-1/6"	3799315M1 - Element 600 hr Permatran® 821XL 13.2 gal (50 L) 1200 hr
MT425B MT445B MT455B 3054C Engine	Order from Caterpillar 7W-2326 or 7W-2327 8 qt (7.5 L) 400 hr	Order from Caterpillar 1R-1804 - Cartridge 138-3100 - Spin-on 145-4501 - Spin-on 400 hr	3901476M1	3901475M1	3792287M1 - Element Permatran® 821XL Power Shuttle: 19.5 gal (73.8 L) Mechanical Shuttle: 16.4 gal (62 L) Rear Reductions: Gearlube 775 1200 hr
465B 3054C Engine	Order from Caterpillar 7W-2326 or 7W-2327 8 qt (7.5 L)	Order from Caterpillar 1R-1804 - Cartridge 138-3100 - Spin-on 145-4501 - Spin-on	4270034M1	4270033M1	3792287M1 - Element Permatran® 821XL Power Shuttle: 19.5 gal (73.8 L) Mechanical Shuttle: 16.4 gal (62 L) Rear Reductions: Gearlube 775 1200 hr



# CHALLENGER® APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
3607605M1 - Spin-on Main System	Not Required	Not Required	Not Required	Not Required
3608996M91 - Spin-on Sub-System Common w/ Trans.	Common w/ Trans.	Permatran® 821XL 6.9 qt (6.5 L)		11.1 qt (10.5 L) Annually
3607790M1 - Spin-on Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 821XL 9 qt (8.5 L)	Not Required	Not Required 10 qt (9.5 L) Annually
3800305M91 - Element R.H. R.H. Centrifugal: 3800350M91 1200 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 5.9 qt (5.6 L) Planetaries: 1.2 qt (1 L) 1200 hr	3388840M2 3389746M1 Carbon	Not Required 17.5 qt (16.5 L) 1200 hr
3800305M91 - Element R.H. R.H. Centrifugal: 3800350M91 1200 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 5.9 qt (5.6 L) Planetaries: 1.2 qt (1 L) 1200 hr	3388840M2 3389746M1 Carbon	Not Required Standard: 18.5 qt (17.5 L) HiVis: 17.5 qt (16.5 L) 1200 hr
Spin-on RH Cover: 3902177M1 - Hi-Flow System 3907580M1 - Std. Flow System 1200 hr Common w/ Trans.	3799315M1 - Element 400 hr Common w/ Trans.	Not Required Gearlube 715 5.8 qt (5.4 L) Planetaries: 1 qt (0.94 L)	3786649M2 4271140M1 Carbon	Not Required 17.5 qt (16.5 L) 1200 hr
Spin-on RH Cover: 3902177M1 - Hi-Flow System 3907580M1 - Std. Flow System 1200 hr Common w/ Trans.	3799315M1 - Element 400 hr Common w/ Trans.	Not Required Gearlube 715 5.8 qt (5.4 L) Planetaries: 1 qt (0.94 L)	3786649M2 4271140M1 Carbon	Not Required 26.4 qt (25 L) 1200 hr

# CHALLENGER® APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
MT535	Order from	Order from	3901478M1	3901477M1	Power Shuttle:
MT545	Caterpillar	Caterpillar			3792287M1 - Element
	7W-2327	159-6102			Permatran® 821XL
	20 qt (19 L)	600 hr			16.4 gal (62 L)
	300 hr	Prefilter:			1200 hr
		3780299M1 - 150 microns			
		3780931M1 - 30 microns			
MT565	V836662580	3405419M1	3782387M1	3782386M1	3792287M1 - Element
	22 qt (21 L)				Permatran® 821XL
		Prefilter:			Power Shuttle:
		3780299M1 - 150 microns			39.6 gal (150 L)
		3780931M1 - 30 microns			AutoPower IV™ Trans.:
					35.6 gal (134.7 L)
					Rear Reductions:
					Gearlube 775
					4.8 qt (4.5 L)
					1200 hr
MT525B	Order from	Order from	4271468M1	4271467M1	3792287M1 - Element
MT535B	Caterpillar	Caterpillar			Permatran® 821XL
MT545B	7W-2327 (2)	145-4501			17.7 gal (67 L)
3056E Engine	15.3 qt (14.5 L)	Prefilter:			1200 hr
AutoPower IV™	400 hr	3780299M1 - 150 microns			
		3780931M1 - 30 microns			
		400 hr			
MT525B	Order from	Order from	4271468M1	4271467M1	72312070 - Element
MT535B	Caterpillar	Caterpillar			Permatran® 821XL
MT545B	7W-2327 (2)	145-4501			11.9 gal (45 L)
3056E Engine	15.3 qt (14.5 L)	Prefilter:			1200 hr
Techstar™ CVT	400 hr	3780299M1 - 150 microns			Rear Axle:
		3780931M1 - 30 microns			Gearlube 775
		400 hr			800 hr
MT555B	Order from	Order from	3782387M1	3782386M1	3792287M1 - Element
MT565B	Caterpillar	Caterpillar			Permatran® 821XL
3056E Engine	7W-2327 (2)	145-4501			17.7 gal (67 L)
AutoPower IV™	20 qt (19 L)	Prefilter:			1200 hr
	400 hr	3780299M1 - 150 microns			
		3780931M1 - 30 microns			
		400 hr			

# CHALLENGER® APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
R.H. / Load Sensing: 3902287M1 - Element 600 hr	Not Required Common w/ Trans.	Not Required Gearlube 715 4WD Differential: 6.5 qt (6 L)	3388840M2 3389746M1 Carbon	Not Required 26.4 qt (25 L) 1200 hr
LH / Pump 45cc, 89mm Long: 3714453M1 - Strainer 1200 hr Common w/ Trans.		Suspended 4WD: Gearlube 775 600 hr		
R.H. / Load Sensing: 3902287M1 - Element 600 hr	Not Required Common w/ Trans.	Not Required Gearlube 715 4WD Differential: 12.4 qt (11.7 L)	3388840M2 3389746M1 Carbon	Not Required 36 qt (34 L) 1200 hr
LH / Pump 45cc, 89mm Long: 3714453M1 - Strainer 1200 hr Common w/ Trans.		Suspended 4WD: Gearlube 775 600 hr		
R.H. / Load Sensing: 3902287M1 - Element 400 hr	3799315M1 (2) - Element Common w/ Trans.	Not Required Gearlube 715 4WD Differential: 6.3 qt (6 L)	3786649M2 4271140M1 Carbon	Not Required 29.6 qt (28 L) 1200 hr
LH Pump 45cc, 89 mm: 3714453M1 - Strainer 1200 hr Common w/ Trans.		4WD Suspended: 9 qt (8.5 L) 800 hr		
72311028 - Pressure Insert RH 4270654M1 - Auxiliary Insert 400 hr	Distribution Block: 4281882M1 - In-line 400 hr	Not Required Gearlube 715 4WD Differential: 6.3 qt (6 L)	3786649M2 4271140M1 Carbon	Not Required 29.6 qt (28 L) 1200 hr
Permatran® 821XL 21.1 gal (80 L) 1200 hr	Common w/ Hyd.	4WD Suspended: 9 qt (8.5 L) 800 hr		
R.H. / Load Sensing: 3902287M1 - Element 400 hr	Not Required Common w/ Trans.	Not Required Gearlube 715 4WD Differential: 6.3 qt (6 L)	3786649M2 4271140M1 Carbon	Not Required 29.6 qt (28 L) 1200 hr
LH Pump 45cc, 89 mm: 3714453M1 - Strainer 1200 hr Common w/ Trans.		4WD Suspended: 9 qt (8.5 L) 800 hr		

# CHALLENGER® APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
MT555B	Order from	Order from	3782387M1	3782386M1	72312070 - Element
MT565B	Caterpillar	Caterpillar			Permatran® 821XL
3056E Engine	7W-2327 (2)	145-4501			11.9 gal (45 L)
Techstar™ CVT	15.3 qt (14.5 L)	Prefilter:			1200 hr
	400 hr	3780299M1 - 150 microns			Rear Axle:
		3780931M1 - 30 microns			Gearlube 775
		400 hr			800 hr
MT635	V836662580	3405419M1	5016604M1	5016603M1	3716334M1 - Element
MT645	20 qt (19 L)				Permatran® 821XL
					39.6 gal (150 L)
					Rear Reductions:
					4.8 qt (4.5 L)
MT635B	V836662580	V836867233	4270018M1	4278631M1	72312070 - Element
MT645B	20 qt (19 L)	V836867231			Permatran® 821XL
Techstar™ CVT	400 hr	400 hr			17.7 gal (67 L)
					2000 hr
					Rear Reductions:
					Gearlube 775
					13.7 qt (13 L)
					800 hr
MT655	V836862582	3405419M1	5016604M1	5016603M1	3716334M1 - Element
	20 qt (19 L)				Permatran® 821XL
					39.6 gal (150 L)
MT665	V836862582	3405419M1	5016604M1	5016603M1	3716334M1 - Element
	22 qt (21 L)				Permatran® 821XL
					39.6 gal (150 L)

# CHALLENGER® APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
72311028 - Pressure Insert RH 4270654M1 - Auxiliary Insert 400 hr Permatran® 821XL 21.1 gal (80 L) 1200 hr	Distribution Block: 4281882M1 - In-line 400 hr Common w/ Hyd.	Not Required Gearlube 715 4WD Differential: 6.3 qt (6 L) 4WD Suspended: 9 qt (8.5 L) 800 hr	3786649M2 4271140M1 Carbon	Not Required 29.6 qt (28 L) 1200 hr
R.H. / Load Sensing: 3902287M1 - Element L.H. Pump 60cc, 139mm: 3790002M1 - Strainer L.H. Pump 45cc, 89mm: 3714453M1 - Strainer 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required 12.4 qt (11.7 L) Planetaries: 1.9 qt (1.8 L)	3388840M2 3389746M1 Carbon	Not Required 30 qt (28.5 L)
4276648M1 - Auxiliary Insert 72311028 - Pressure Insert 400 hr 3787655M2 - Auxiliary Spin-on 72421208 - Auxiliary Suction Permatran® 821XL 26.4 gal (100 L) 1200 hr	Not Required Common w/ Trans.	Not Required Gearlube 715 15.6 qt (14.8 L) 800 hr	3786649M2 4271140M1 Carbon	Not Required 8.9 gal (34 L) 1200 hr
R.H. / Load Sensing: 3902287M1 - Element L.H. Pump 60cc, 139mm: 3790002M1 - Strainer L.H. Pump 45cc, 89mm: 3714453M1 - Strainer Common w/ Trans.	Not Required Common w/ Trans.	Not Required 10.6 qt (10 L) Planetaries: 4.2 qt (4 L)	3388840M2 3389746M1 Carbon	Not Required 30 qt (28.5 L)
R.H. / Load Sensing: 3902287M1 - Element L.H. Pump 60cc, 139mm: 3790002M1 - Strainer L.H. Pump 45cc, 89mm: 3714453M1 - Strainer Common w/ Trans.	Not Required Common w/ Trans.	Not Required 10.6 qt (10 L) Planetaries: 4.2 qt (4 L)	3388840M2 3389746M1 Carbon	Not Required 30 qt (28.5 L)

# CHALLENGER® APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
MT655B	V836867234	V836867233	4270018M1	4278631M1	72312070 - Element
MT665B	20 qt (19 L)	V836867231			Permatran® 821XL
Techstar™ CVT					17.7 gal (67 L) 2000 hr Rear Reductions: Gearlube 775 13.7 qt (13 L) 800 hr
MT735	504594D1	CH1R-0770 - Primary	CH6I-0274	CH6I-0273	501769D1 - Spin-on
MT745	7.9 gal (30 L)	CH1R-0762 - Secondary			Permatran® 821XL
MT755	250 hr	250 hr			48 gal (181 L)
MT765					1000 hr
MT745B	504594D1	CH1R-0770 - Primary	CH6I-0274	CH6I-0273	501769D1 - Spin-on
MT755B	7.9 gal (30 L)	CH1R-0762 - Secondary			Permatran® 821XL
MT765B	250 hr	250 hr			48 gal (181 L) - Std. 50 gal (190 L) - Wide Gauge 58 gal (220 L) - Ultra Wide Gauge 1000 hr
MT835	504594D1	CH1R-0771 - Primary	CH6I-2506	CH6I-2505	501766D2 - Spin-on
MT845	7.9 gal (30 L)	1R-0749 - Secondary			Permatran® 821XL
	250 hr	250 hr			65 gal (246 L) 1000 hr
MT855	504594D1	CH1R-0771 - Primary	504422D1	504421D1	501766D2 - Spin-on
MT865	9 gal (34.1 L)	1R-0749 - Secondary			Permatran® 821XL
	250 hr	250 hr			65 gal (246 L) 1000 hr
MT835B	504594D1	CH1R-0771 - Primary	504422D1	504421D1	501766D2 - Spin-on
MT845B	7.9 gal (30 L)	1R-0749 - Secondary			Permatran® 821XL
	250 hr	250 hr			65 gal (246 L) 1000 hr
MT855B	504594D1	CH1R-0771 - Primary	501773D1	501772D1	501766D2 - Spin-on
MT865B	9 gal (34.1 L)	1R-0749 - Secondary			Permatran® 821XL
MT875B	250 hr	250 hr			65 gal (246 L) 1000 hr

# CHALLENGER® APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
4276648M1 - Auxiliary Insert	Not Required	Not Required	3786649M2	Not Required
72311028 - Pressure Insert 400 hr	Common w/ Trans.	Gearlube 715 16.9 qt (16 L) 800 hr	4271140M1 Carbon	8.9 gal (34 L) 1200 hr
3787655M2 - Auxiliary Spin-on 72421208 - Auxiliary Suction Permatran® 821XL 26.4 gal (100 L) 1200 hr				
501766D2 - Spin-on Common w/ Trans.	Not Required Common w/ Trans.	Not Required	501881D1 Carbon: 501241D1 501153D1 - Recirc. 501817D1 - Baffle	Not Required 11.1 gal (42 L)
501766D2 - Spin-on 501771D1 - Spin-on (Case Drain) 207-5994 - Suction Screen Common w/ Trans. 1000 hr	Not Required Common w/ Trans.	Not Required	501881D1 Carbon: 501241D1 501153D1 - Recirc. 501817D1 - Baffle	Not Required 11.4 gal (43.3 L) 3000 hr
501766D2 - Spin-on 207-5994 - Suction Screen Common w/ Trans.	Not Required Common w/ Trans.	Not Required	501881D1 Carbon: 501241D1 501153D1 - Recirc. 501817D1 - Baffle	Not Required 13 gal (49.2 L)
501766D2 - Spin-on 207-5994 - Suction Screen Common w/ Trans.	Not Required Common w/ Trans.	Not Required	501881D1 Carbon: 501241D1 501153D1 - Recirc. 501817D1 - Baffle	Not Required 14 gal (63 L)
501766D2 - Spin-on 501771D1 - Spin-on (Case Drain) 207-5994 - Suction Screen Common w/ Trans.	Not Required Common w/ Trans.	Not Required	501881D1 Carbon: 501241D1 501153D1 - Recirc. 501817D1 - Baffle	Not Required 13 gal (49.2 L)
501766D2 - Spin-on 501771D1 - Spin-on (Case Drain) 207-5994 - Suction Screen Common w/ Trans.	Not Required Common w/ Trans.	Not Required	501881D1 Carbon: 501241D1 501153D1 - Recirc. 501817D1 - Baffle	Not Required 14 gal (63 L)

# CHALLENGER® APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
<b>WINDROWERS</b>					
SP80	72515699	72501530 - Primary	700716412	700716411	Not Required
SP110	11 qt (10.5 L)	72501531 - Secondary			Gearlube 715 Final Drive Chain Case: 8 pt (3.8 L) Planetary Gearbox: 2.5 pt (1.2 L)
SP85B	700723532	700723533	700716412	700716411	Not Required
SP115B	7.3 qt (6.9 L)	700721836 - In-line			Gearlube 715
SP165	72501532	72501530 - Primary 72501531 - Secondary	700717485	700717484	Not Required Gearlube 715
SP185B	71400404 16 qt (15 L) 250 hr	Water Separator: 700723393 - 7.5" or 71400403 - 5.75" (sensor not included) 500 hr 700715386 - In-line	700722566	700722567	Not Required Step up gearbox: Gearlube 710 3.9 pt (1.8 L) 500 hr



# CHALLENGER® APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
700723795 - Spin-on - Header Drive 7738743 - Spin-on - Return Powerlube 15W-40 23 gal (87 L) 7825516 - Spin-on Breather 500 hr	Not Required	Not Required	8022345	Not Required 22 qt (20.8 L)
700721747 (2) - Hydraulic Charge 7738743 - Spin-on - Return Powerlube 15W-40 26 gal (98.4 L) 250 hr 7825516 - Spin-on Breather 500 hr	Not Required	Not Required	8022345	Not Required 22 qt (20.8 L)
700723795 - Spin-on - Header Drive 7738743 - Spin-on - Return Powerlube 15W-40 26 gal (98.4 L) 7825516 - Spin-on Breather 500 hr	Not Required	Not Required	8022345	Not Required 32 qt (30.3 L)
Hydraulic Charge: 700721747 (2)- Spin-on 7738743 - Spin-on - Return Powerlube 15W-40 26 gal (98.4 L) 250 hr Reservoir Breather 7825516 - Spin-on 500 hr	Not Required	Not Required	8022345	Not Required 36 qt (34.1 L) Annually

# CHALLENGER® APPLICATIONS

Model	Engine Oil		Air Filter		Trans. and Rear Axle
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer	
<b>COMBINES</b>					
660	504594D1 34 qt (32.2 L) 250 hr	1R-0751 Water Separator: 133-5673 141-0284 - Seal Kit for Water Separator	71368962	71368961	Not Required Permatran® 821XL 9 qt (8.5 L) Final Drive: Gearlube 715 6 qt (5.6 L) 500 hr
670	504594D1 34 qt (32.2 L) 250 hr	1R-0751 Water Separator: 133-5673 141-0284 - Seal Kit for Water Separator  <u>2005 - Tier 3 Engines</u> Water Separator: CH1R-0771	71368962	71368961	Not Required Permatran® 821XL 9 qt (8.5 L) Final Drive: Gearlube 715 6 qt (5.6 L) 500 hr

# CHALLENGER® APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
104309W91 - Spin-on 250 hr Permatran® 821XL 33.2 qt (31.4 L) - Oil Reservoir 95.9 qt (90.8 L) - System (2WD) 500 hr	Not Required	Not Required	Primary: 71393893 71391153 - Inlet	Not Required 60.2 qt (57 L) 1000 hr
104309W91 (2) - Spin-on 250 hr Permatran® 821XL 33.2 qt (31.4 L) - Oil Reservoir 95.9 qt (90.8 L) - System (2WD) 500 hr	Not Required	Not Required	Primary: 71393893 71391153 - Inlet	Not Required 60.2 qt (57 L) 1000 hr

# Deutz and Deutz-Allis Filter Applications



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# DEUTZ & DEUTZ-ALLIS APPLICATIONS

Model	Engine Oil		Air filter		Trans. and Rear Axle
	Spin-on	Fuel filter	Safety / Inner	Primary / Outer	
<b>DEUTZ</b>					
D3006	3371960 4.7 qt (4.5 L) 100 hr	1174696 1000 hr	4308634	2339813	Not Required Permatran® 821XL 16.9 qt (16 L) 1000 hr
D4006	1174418 7.9 qt (7.5 L) 100 hr	1174423 1000 hr	4308634	2339813	Not Required Permatran® 821XL 16.9 qt (16 L) 1000 hr
D4506	1174418 8.9 qt (8.5 L) 100 hr	1174423 1000 hr	4308634	2339813	Not Required Permatran® 821XL 19 qt (18 L) - w/ FWD 16.9 qt (16 L) - w/o FWD 1000 hr
D5206	1174418	1174423	4308634	2339813	Not Required
D6206	8.9 qt (8.5 L) 100 hr	1000 hr			Permatran® 821XL 21.1 qt (20 L) - w/ FWD 19 qt (18 L) - w/o FWD 1000 hr
D6006	1174418 10 qt (9.5 L) 100 hr	1174423 100 hr	4308634	2339813	Not Required Permatran® 821XL 43.3 qt (41 L) - w/ FWD 38 qt (36 L) - w/o FWD 1000 hr
D6806	1174418	1174423	4308634	2339813	Not Required
D7206	10 qt (9.5 L) 100 hr	100 hr			Permatran® 821XL 43.3 qt (41 L) - w/ FWD 38 qt (36 L) - w/o FWD 1000 hr

# DEUTZ & DEUTZ-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
2380014 - (4")	Not Required	Not Required	34067	Not Required
2311975 - (2-5/8")	Permatran® 821XL			
Permatran® 821XL	.5 qt (.5 L)			
12.6 qt (12 L) - w/o aux.	1000 hr			
28 qt (27 L) - w/ aux.				
1000 hr				
2380014 - (4")	Not Required	Not Required	34067	Not Required
2311975 - (2-5/8")	Permatran® 821XL	Permatran® 821XL		
Permatran® 821XL	.5 qt (.5 L)	3.7 qt (3.5 L)		
12.6 qt (12 L) - w/o aux.	1000 hr	1000 hr		
28 qt (27 L) - w/ aux.				
1000 hr				
2380014 - (4")	Not Required	Not Required	34067	Not Required
2311975 - (2-5/8")	Permatran® 821XL	Permatran® 821XL		
Permatran® 821XL	.5 qt (.5 L)	3.7 qt (3.5 L)		
12.6 qt (12 L) - w/o aux.	1000 hr	1000 hr		
28 qt (27 L) - w/ aux.				
1000 hr				
2380014 - (4")	Not Required	Not Required	34067	Not Required
2311975 - (2-5/8")	Permatran® 821XL	Permatran® 821XL		
Permatran® 821XL	.5 qt (.5 L)	3.7 qt (3.5 L)		
14.8 qt (14 L) - w/o aux.	1000 hr	1000 hr		
30.6 qt (29 L) - w/ aux.				
1000 hr				
2380014 - (4")	Not Required	Not Required	34067	Not Required
2311975 - (2-5/8")	Permatran® 821XL	Permatran® 821XL		
Permatran® 821XL	.5 qt (.5 L)	7.9 qt (7.5 L)		
14.8 qt (14 L) - w/o aux.	1000 hr	1000 hr		
1000 hr				
2380014 - (4")	Not Required	Not Required	34067	Not Required
2311975 - (2-5/8")		Permatran® 821XL		
Permatran® 821XL		5.8 qt (5.5 L)		
14.8 qt (14 L) - w/o aux.		Planetaries:		
30.6 qt (29 L) - w/ aux.		.5 qt (.5 L)		
1000 hr		1000 hr		
500 hr				

# DEUTZ & DEUTZ-ALLIS APPLICATIONS

Model	Engine Oil		Air filter		Trans. and Rear Axle
	Spin-on	Fuel filter	Safety / Inner	Primary / Outer	
D8006	1174421	1174483 - Primary	Not Required	2339823	4306134
	14.2 qt (13.5 L) 100 hr	1174482 - Secondary  2133558 - Glass Bowl 500 hr	Eff. SN 7932-1222  4308636 Prior SN 7932-1222	Eff. SN 7932-1222  2315958 Prior SN 7932-1222	Permatran® 821XL 43.3 qt (41 L) - w/ FWD 38 qt (36 L) - w/o FWD  Rear Planetary: Gearlube 715 8.4 qt (8 L) 500 hr
D9006	1174421	1174483 - Primary	Not Required	2315958	Not Required
	14.2 qt (13.5 L) 100 hr	1174482 - Secondary  2133558 - Glass Bowl 500 hr		Eff. SN 7932-1222	T3301 Trans.: 42.2 qt (42 L) - 2WD 47.5 qt (45 L) - 4WD  T330II Trans.: 38 qt (36 L) - 2WD 44.3 qt (42 L) - 4WD Rear Planetary: Gearlube 715 8.4 qt (8 L) 500 hr
D10006	1174421	1174483 - Primary	Not Required	2315958	4306134
	14.2 qt (13.5 L) 100 hr	1174482 - Secondary  2133558 - Glass Bowl 500 hr	Prior SN 7927-1461  4308636 Eff. SN 7928-0481	Prior SN 7927-1461  2339823 Eff. SN 7928-0481	Permatran® 821XL 44.3 qt (42 L) - w/ FWD 38 qt (36 L) - w/o FWD  Gearlube 715 Rear Planetary: 8.4 qt (8 L) 500 hr
D13006	1174421	1174483 - Primary	4308636	2315958	4306134
	14.2 qt (13.5 L) 100 hr	1174482 - Secondary  2133558 - Glass Bowl 500 hr	Eff. SN 7937-1200 Eff. SN 7938-0961  31-2755017 Prior SN 7937-1200 Prior SN 7938-0961	Eff. SN 7937-1200 Eff. SN 7938-0961  31-2755007 Prior SN 7937-1200 Prior SN 7938-0961	Permatran® 821XL 44.3 qt (42 L) - w/ FWD 38 qt (36 L) - w/o FWD  Gearlube 715 Rear Planetary: 8.4 qt (8 L) 500 hr



# DEUTZ & DEUTZ-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
2380014 - (4")	Not Required	Not Required	34067	Not Required
2311975 - (2-5/8")	Permatran® 821XL	Permatran® 821XL		
Permatran® 821XL	2.6 qt (2.5 L)	8.4 qt (8 L)		
14.8 qt (14 L) - w/o aux.	1000 hr	Planetaries:		
30.6 qt (29 L) - w/ aux.		1.3 qt (1.2 L)		
1000 hr		1000 hr		
500 hr				
2311992 - Eff. 78 SN	Not Required	Not Required	34067	Not Required
Permatran® 821XL		Permatran® 821XL		
31.1 qt (3 L) - w/o aux.		7.9 qt (7.5 L)		
1000 hr		Planetaries:		
		1.3 qt (1.2 L)		
		1000 hr		
2380014 - (4")	Not Required	Not Required	34067	Not Required
2311975 - (2-5/8")	Permatran® 821XL	Permatran® 821XL		
Permatran® 821XL	2.6 qt (2.5 L)	8.4 qt (8 L)		
1000 hr	1000 hr	Planetaries:		
		1.3 qt (1.2 L)		
		1000 hr		
2380014 - (4")	Not Required	Not Required	34067	Not Required
2311975 - (2-5/8")	Permatran® 821XL	Permatran® 821XL		
Permatran® 821XL	2.6 qt (2.5 L)	8.4 qt (8 L)		
1000 hr	1000 hr	Planetaries:		
		1.3 qt (1.2 L)		
		1000 hr		

# DEUTZ & DEUTZ-ALLIS APPLICATIONS

Model	Engine Oil		Air filter		Trans. and Rear Axle
	Spin-on	Fuel filter	Safety / Inner	Primary / Outer	
D4507	1174418 7.9 qt (7.5 L) 100 hr	1174423 500 hr	4308634	2339813	Not Required Permatran® 821XL 19 qt (18 L) - w/ FWD 16.9 qt (16 L) - w/o FWD 500 hr
D5207	1174418 7.9 qt (7.5 L) 100 hr	1174423 500 hr	4308634	2339813	Not Required Permatran® 821XL 21.1 qt (20 L) w/ FWD 19 qt (18 L) w/o FWD 500 hr
D6207C D6207	1174418 8.9 qt (8.5 L) 250 hr	1174423 500 hr	4308634	2339813	Not Required Permatran® 821XL 21.1 qt (20 L) w/ FWD 19 qt (18 L) w/o FWD 500 hr
D6507C 6507	1174418 8.9 qt (8.5 L) 250 hr	1174423 500 hr	4308634	2339813	Not Required Permatran® 821XL  500 hr
D6807	1174418 8.9 qt (8.5 L) 250 hr	1174423 500 hr	4308634	2339813	Not Required Permatran® 821XL 43.3 qt (41 L) w/ FWD 38 qt (36 L) w/o FWD 500 hr
D7807C D7807 D7007C D7007	1174418 8.9 qt (8.5 L) 250 hr	1174423 500 hr	4308634	2339813	Not Required Permatran® 821XL 43.3 qt (41 L) w/ FWD 38 qt (36 L) w/o FWD  500 hr

# DEUTZ & DEUTZ-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
2380014 - w/o cab 4305722 - w/ cab Permatran® 821XL 14.8 qt (14 L) - w/o aux. 28.5 qt (27 L) - w/ aux. 1000 hr	Not Required	Not Required Gearlube 715 3.7 qt (3.5 L)  1000 hr	4360489 4367095 Carbon	Not Required
2380014 - w/o cab 4305722 - w/ cab Permatran® 821XL 14.8 qt (14 L) - w/o aux. 28.5 qt (27 L) - w/ aux. 1000 hr	Not Required	Not Required Gearlube 715 3.7 qt (3.5 L)  1000 hr	4360489 4367095 Carbon	Not Required
2380014 - w/o cab 4305722 - w/ cab Permatran® 821XL 14.8 qt (14 L) - w/o aux. 28.5 qt (27 L) - w/ aux. 1000 hr	Not Required	Not Required Gearlube 715 3.7 qt (3.5 L)	4360489 4367095 Carbon	Not Required
2380014 - w/o cab 4305722 - w/ cab  Permatran® 821XL 14.8 qt (14 L) - w/o aux. 28.5 qt (27 L) - w/ aux. 1000 hr	Not Required	Not Required Gearlube 715	4360489 4367095 Carbon	Not Required
2380014 - w/o cab 4305722 - w/ cab  Permatran® 821XL 14.8 qt (14 L) - w/o aux. 28.5 qt (27 L) - w/ aux. 1000 hr	Not Required	Not Required Gearlube 715 5.8 qt (5.5 L) Planetaries: .5 qt (.5 L)  1000 hr	4360489 4367095 Carbon	Not Required
2380014 - w/o cab 4305722 - w/ cab Permatran® 821XL 14.8 qt (14 L) w/o aux. 28.5 qt (27 L) w/ aux. 1000 hr	Not Required	Not Required Gearlube 715 5.8 qt (5.5 L) Planetaries: .5 qt (.5 L)  1000 hr	4360489 4367095 Carbon	Not Required

# DEUTZ & DEUTZ-ALLIS APPLICATIONS

Model	Engine Oil		Air filter		Trans. and Rear Axle
	Spin-on	Fuel filter	Safety / Inner	Primary / Outer	
DX90	1174421	1174483 - Primary	4319256	4319257	Not Required
	13.7 qt (13 L)	1174482 - Secondary	Intake Stack	Intake Stack	Permatran® 821XL
	100 hr	1174482 - Single Filter 2133558 - Glass Bowl	4308636 Intake Under Hood	2339823 Intake Under Hood	51.7 qt (49 L) w/ FWD 50.7 qt (48 L) w/o FWD 500 hr
		500 hr			
DX110	1174421	1174483 - Primary	4319256	4319257	Not Required
DX120	15.3 qt (14.5 L)	1174482 - Secondary	Intake Stack	Intake Stack	Permatran® 821XL
	100 hr	1174482 - Single Filter 2133558 - Glass Bowl	4308636 Intake Under Hood	2339823 Intake Under Hood	42.2 qt (40 L) w/ FWD 40.1 qt (38 L) w/o FWD
					500 hr
		500 hr			
DX130	1174420	1174483 - Primary	71183993	4319263	Not Required
	16.9 qt (16 L)	1174482 - Secondary			Permatran® 821XL
		1174482 - Single Filter 2133558 - Glass Bowl			48.6 qt (46 L) w/ FWD 48.6 qt (36 L) w/o FWD 500 hr
		500 hr			
DX140	1174420	1174483 - Primary	71183993	4319263	4310852 - Element
DX160	16.9 qt (16 L)	1174482 - Secondary			Permatran® 821XL
	200 hr	1174482 - Single Filter 2133558 - Glass Bowl			82.4 qt (78 L) w/ FWD 77.1 qt (73 L) w/o FWD
					1000 hr
		500 hr			

# DEUTZ & DEUTZ-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
4305722 - Spin-on 4399525 - Spin-on (Arctic) 4362109 - Strainer 1000 hr  Permatran® 821XL 13.7 qt (13 L) - w/o aux. 40.1 qt (38 L) - w/ aux. Annually	Not Required	Not Required Gearlube 715 7.4 qt (7 L) Planetaries: 1 qt (1 L) 1000 hr	78 Series: 4360489 4367095 Carbon  76 Series: 4336385 (2) 4367096 (2) Carbon	Not Required
4305722 - Spin-on 4399525 - Spin-on (Arctic) 4362109 - Strainer 1000 hr  Permatran® 821XL 13.7 qt (13 L) - w/o aux. 40.1 qt (38 L) - w/ aux. Annually	Not Required	Not Required Gearlube 715 7.4 qt (7 L) Planetaries: 1 qt (1 L) 1000 hr	78 Series: 4360489 4367095 Carbon  76 Series: 4336385 (2) 4367096 (2) Carbon	Not Required
4305722 - Spin-on 4399525 - Spin-on (Arctic) 4362109 - Strainer 1000 hr  Permatran® 821XL 13.7 qt (13 L) - w/o aux. 40.1 qt (38 L) - w/ aux. Annually	Not Required	Not Required Gearlube 715 8.4 qt (8 L) Planetaries: 1 qt (1 L) 1000 hr	78 Series: 4360489 4367095 Carbon  76 Series: 4336385 (2) 4367096 (2) Carbon	Not Required
4305722 - Spin-on 4399525 - Spin-on (Arctic) 4362109 - Strainer 1000 hr  Permatran® 821XL 13.7 qt (13 L) - w/o aux. 40.1 qt (38 L) - w/ aux. Annually	Not Required	Not Required Gearlube 715 9.5 qt (9 L) Planetaries: 1 qt (1 L) 1000 hr	78 Series: 4360489 4367095 Carbon  76 Series: 4336385 (2) 4367096 (2) Carbon	Not Required

# DEUTZ & DEUTZ-ALLIS APPLICATIONS

Model	Engine Oil		Air filter		Trans. and Rear Axle
	Spin-on	Fuel filter	Safety / Inner	Primary / Outer	
<b>DEUTZ-ALLIS</b>					
5215 Synchro-Shift	72101498 2.8 qt (2.7 L) 100 hr	3608255M1 - Tank  72100817 - Screen 200 hr	Not Required	72097407	Not Required Permatran® 821XL 17.9 qt (17 L) 200 hr
5215 Hydrostatic	72101498 2.8 qt (2.7 L) 100 hr	3608255M1 - Tank  72100817 - Screen 200 hr	Not Required	72097407	72103625 - Spin-on Permatran® 821XL 17.9 qt (17 L) 200 hr
5220 Synchro-Shift	72118856 3.7 qt (3.5 L) 100 hr	72098616 - Spin-on  72098209 Tank Strainer 200 hr	Not Required	72097035	Not Required Permatran® 821XL 31.7 qt (30 L) 200 hr
5220 Hydrostatic	72118856 5 qt (4.7 L) 100 hr	3608255M1  72100817 - Screen 200 hr	Not Required	72097407	72104537 - Spin-on Permatran® 821XL 31.7 qt (30 L) 200 hr
5230	72118857 3.7 qt (3.5 L) 100 hr	72098616 - Spin-on  72098209 Tank Strainer 200 hr	Not Required	72097035	Not Required Permatran® 821XL 37 qt (35 L) 200 hr
6150	3002261 9.5 qt (9 L) 100 hr	3018134 200 hr	3019768	3018713	Not Required 26.4 qt (25 L) - w/o FWD  500 hr
DX3.10/ 6240	1174418 9.5 qt (9 L) 500 hr	1174423 1174483 - Optional 500 hr  71354816 - In-line	2243521  4353066 Intake Stack	2339813  4353065 Intake Stack	Not Required Permatran® 821XL 22.7 qt (21.5 L) - w/ FWD 20 qt (19 L) - w/o FWD 500 hr
				Precleaner: 7136480	

# DEUTZ & DEUTZ-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
72100796 - Spin-on Common w/ Trans.	Not Required	4WD Breather: 72098745 Permatran® 821XL 1.6 qt (1.5 L) Planetaries: 0.4 qt (0.4 L) 200 hr	Not Required	Not Required 3.7 qt (3.5 L) 2 years
72100796 (2) - Spin-on Common w/ Trans.	Not Required	4WD Breather: 72098745 Permatran® 821XL 200 hr	Not Required	Not Required 4.4 qt (4.2 L) 2 years
72102555 - Spin-on Common w/ Trans.	Not Required	4WD Breather: 72098745 Permatran® 821XL 2.1 qt (2 L) Planetaries: 0.4 qt (.4 L) 200 hr	Not Required	Not Required 4.4 qt (4.2 L) 2 years
72099427 - Spin-on Common w/ Trans.	Not Required	4WD Breather: 72098745 Permatran® 821XL 200 hr	Not Required	Not Required 4.4 qt (4.2 L) 2 years
72102555 - Spin-on Common w/ Trans.	Not Required	4WD Breather: 72098745 Permatran® 821XL Front Axle: 2.4 qt (2.3 L) Planetaries: 1.1 qt (1 L) 200 hr	Not Required	Not Required 4.8 qt (4.5 L) 2 years
2311975 - Element Permatran® 821XL 14.8 qt (14 L) w/o aux. 1000 hr	Not Required	Not Required	Not Required	Not Required
4399525 - Spin-on 2320095 - Hyd. Lift Strainer 2380014 - w/o cab 4305722 - w/ cab Permatran® 821XL 14.8 qt (14 L) w/o aux. 28.5 qts, (27 L) w/ aux. 1000 hr	Not Required Permatran® 821XL .5 qt (.5 L) 1000 hr	Not Required Gearlube 715 5.2 qt (5 L) Planetaries: 1 qt (1 L) 1000 hr	4336385 4367096 Carbon	Not Required

# DEUTZ & DEUTZ-ALLIS APPLICATIONS

Model	Engine Oil		Air filter		
	Spin-on	Fuel filter	Safety / Inner	Primary / Outer	Trans. and Rear Axle
DX3.30/ 6250	1174418 9.5 qt (9 L) 500 hr	1174423 1174483 - Optional 500 hr  71354816 - In-line	2243521 Intake Under Hood  4353066 Intake Stack	2339813 Intake Under Hood  4353065 Intake Stack	Not Required Permatran® 821XL 22.7 qt (21.5 L) - w/ FWD 20 qt (19 L) - w/o FWD 500 hr
				Precleaner: 7136480	
DX3.50/ 6260	1174418 9.5 qt (9 L) 500 hr	1174423 1174483 - Optional 500 hr  71354816 - In-line	2243521 Intake Under Hood  4353066 Intake Stack	2339813 Intake Under Hood  4353065 Intake Stack	Not Required Permatran® 821XL 22.7 qt (21.5 L) - w/ FWD 20 qt (19 L) - w/o FWD 500 hr
				Precleaner: 7136480	
DX3.70/ 6265	1174418 11.6 qt (11 L) 500 hr	1174423 1174483 - Optional 500 hr  71354816 - In-line	2243522 Intake Under Hood  4319256 Intake Stack	2339823 Intake Under Hood  4319257 Intake Stack	Not Required Permatran® 821XL 41.2 qt (39 L) - w/ FWD 38 qt (36 L) - w/o FWD 500 hr
				Precleaner: 7136480	
DX3.90/ 6275	1174418 11.6 qt (11 L) 500 hr	1174423 1174483 - Optional 500 hr  71354816 - In-line	2243522 Intake Under Hood  4319256 Intake Stack	2339823 Intake Under Hood  4319257 Intake Stack	Not Required Permatran® 821XL 41.2 qt (39 L) - w/ FWD 38 qt (36 L) - w/o FWD 500 hr
				Precleaner: 7136480	



# DEUTZ & DEUTZ-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
4399525 - Spin-on	Not Required	Not Required	4336385	Not Required
2320095 - Hyd. Lift Strainer	Permatran® 821XL	Gearlube 715		
2380014 - w/o cab	.5 qt (.5 L)	5.2 qt (5 L)	4367096	
4305722 - w/ cab	1000 hr	Planetaries:	Carbon	
Permatran® 821XL		1 qt (1 L)		
14.8 qt (14 L) w/o aux.		1000 hr		
28.5 qt (27 L) w/ aux.				
1000 hr				
4399525 - Spin-on	Not Required	Not Required	4336385	Not Required
2320095 - Hyd. Lift Strainer	Permatran® 821XL	Gearlube 715		
2380014 - w/o cab	.5 qt (.5 L)	5.2 qt (5 L)	4367096	
4305722 - w/ cab	1000 hr	Planetaries:	Carbon	
Permatran® 821XL		1 qt (1 L)		
14.8 qt (14 L) - w/o aux.		1000 hr		
29.6 qt (28 L) - w/ aux.				
Star Cab:				
16.9 qt (16 L) - w/o aux. tank				
28.5 qt (27 L) - w/ aux. tank				
1000 hr				
4399525 - Spin-on	Not Required	Not Required	4336385	Not Required
2320095 - Hyd. Lift Strainer	Permatran® 821XL	Gearlube 715		
2380014 - w/o cab	0.53 qt (0.5 L)	5.2 qt (5 L)	4367096	
4305722 - w/ cab	1000 hr	Planetaries:	Carbon	
Permatran® 821XL		1 qt (1 L)		
14.8 qt (14 L) - w/o aux.		1000 hr		
28.5 qt (27 L) - w/ aux.				
Vario cab:				
14.8 qt (14 L) - w/o aux. tank				
30.6 qt (29 L) - w/ aux. tank				
1000 hr				
4399525 - Spin-on	Not Required	Not Required	4336385	Not Required
2320095 - Hyd. Lift Strainer	Permatran® 821XL	Gearlube 715		
2380014 - w/o cab	.5 qt (.5 L)	5.2 qt (5 L)	4367096	
4305722 - w/ cab	1000 hr	Planetaries:	Carbon	
Permatran® 821XL		1 qt (1 L)		
16.9 qt (16 L) - w/o aux.		1000 hr		
29.6 qt (28 L) - w/ aux.				
Vario cab:				
14.8 qt (14 L) - w/o aux. tank				
30.6 qt (29 L) - w/ aux. tank				
1000 hr				

# DEUTZ & DEUTZ-ALLIS APPLICATIONS

Model	Engine Oil		Air filter		
	Spin-on	Fuel filter	Safety / Inner	Primary / Outer	Trans. and Rear Axle
DX4.70/ 7085	1174418 11.6 qt (11 L) 500 hr	1174483 - Primary 1174482 - Secondary 1174482 - Single Filter 500 hr	2243522 Intake Under Hood 4319256 Intake Stack	2339823 Intake Under Hood 4319257 Intake Stack	4354960 - Element Permatran® 821XL 46.5 qt (44 L) 500 hr
71354816 - In-line					
DX6.30/ 7110	1174421 17.9 qt (17 L) 250 hr	1174483 - Primary 1174482 - Secondary 1174482 - Single Filter 500 hr	4319256	4319257 1000 hr Precleaner: 70249888	4354960 - Element Permatran® 821XL 42.2 qt (40 L) - w/ FWD 40.1 qt (38 L) - w/o FWD 500 hr
71354816 - In-line					
DX6.50/ 7120	1174420 17.9 qt (17 L) 250 hr	1174483 - Primary 1174482 - Secondary 1174482 - Single Filter 500 hr	71183993	4319263	4354960 - Element Permatran® 821XL 48.6 qt (46 L) 500 hr
71354816 - In-line					
DX7.10/ 7145	1174420 19.5 qt (18.5 L) 250 hr	1174483 - Primary 1174482 - Secondary 1174482 - Single Filter 500 hr	71183993	4319263	4310852 - Element Permatran® 821XL 82.4 qt (78 L) - w/ FWD 77.1 qt (73 L) - w/o FWD 500 hr
71354816 - In-line					
DX8.30/ 7190	1174420 27.4 qt (26 L) 200 hr	1174483 - Primary 1174482 - Secondary 500 hr	4144966	2165059	4341182 Permatran® 821XL 97.2 qt (92 L) 1000 hr

# DEUTZ & DEUTZ-ALLIS APPLICATIONS

Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Engine Cooling System
4305722 - Spin-on	Not Required	Not Required	4360489	Not Required
4399525 - Spin-on (Arctic)	Permatran® 821XL	Gearlube 715		
2320095 - Hyd. Lift Strainer	.42 qt (.4 L)	5.2 qt (5 L)	4367095	
Permatran® 821XL	1000 hr	Planetaries:	Carbon	
13.7 qt (13 L) - w/o aux.		.6 qt (.6 L)		
40.1 qt (38 L) - w/ aux.		1000 hr		
1000 hr				
4305722 - Spin-on	Not Required	Not Required	4360489	Not Required
4362109 - Strainer	Permatran® 821XL	Gearlube 715		
2320095 - Hyd. Lift Strainer	2.1 qt (2 L)	7.9 qt (7.5 L)	4367095	
Permatran® 821XL	1000 hr	Planetaries:	Carbon	
13.7 qt (13 L) - w/o aux.		.8 qt (.75 L)		
40.1 qt (38 L) - w/ aux.		1000 hr		
1000 hr				
4305722 - Spin-on	Not Required	Not Required	4360489	Not Required
4399525 - Spin-on (Arctic)	Permatran® 821XL	Gearlube 715		
4362109 - Strainer	2.1 qt (2 L)	7.9 qt (7.5 L)	4367095	
2320095 - Hyd. Lift Strainer	1000 hr	Planetaries:	Carbon	
Permatran® 821XL		.8 qt (.75 L)		
13.7 qt (13 L) - w/o aux.		1000 hr		
40.1 qt (38 L) - w/ aux.				
1000 hr				
4305722 - Spin-on	Not Required	Not Required	4360489	Not Required
4399525 - Spin-on (Arctic)		Gearlube 715		
4362109 - Strainer		9.5 qt (9 L)	4367095	
2320095 - Hyd. Lift Strainer		Planetaries:	Carbon	
Permatran® 821XL		1 qt (1 L)		
13.7 qt (13 L) - w/o aux.		1000 hr		
40.1 qt (38 L) - w/ aux.				
1000 hr				
4305722 - Spin-on	Not Required	Not Required	4336385	Not Required
4399525 - Spin-on (Arctic)		Gearlube 715		
Permatran® 821XL		10.3 qt (9.75 L)	4367096	
66.6 qt (63 L)		1000 hr	Carbon	
1000 hr				

# Fendt Filter Applications



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# FENDT APPLICATIONS

## Engine Oil

Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
206V	72339038	Not Required	72326245 - Spin-on	72426900	72426899
207V	9.5 qt (9 L) - 3 cyl.		Injection Pump:		
208P	11.6 qt (11 L) - 4 cyl.		72431576 - Strainer		
208V	250 hr		500 hr		
209P					
209V					
409	Not Required	72317841	72414768 - Element	72415175	72415174
410		11.6 qt (11 L)	500 hr		
411		250 hr			
412		Crankcase Breather: 72416501 - Early 72426653 - Late 1000 hr			
712	Not Required	72317846	72414768 - Element	72317849	72317848
714		17.4 qt (16.5 L)	500 hr		
716		250 hr			
		Crankcase Breather: 72416501 - Early 72426653 - Late 1000 hr	Eff SN 8001 Rectangular: 72416996 - 30 micron 72420451 - 10 micron		
			Manual Pump Filter: 72425810		
815	Not Required	72317846	72414768	72317849	72317848
817		17.4 qt (16.5 L)	500 hr		
818		250 hrs			
		Crankcase Breather: 72426653	Manual Pump: 72425810 - Element		
			Rectangular: 72416996 - 30 micron 72420451 - 10 micron		

# FENDT APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Front Axle	Cab Air Filter	Engine Cooling System
72365089 - Element 500 hr Permatran® 821XL 32 qt (30.3 L) 1000 hr Final Drive: Gearlube 715 1000 hr	Return: 72426554 - 250mm Element 500 hr Reservoir Breather: 72426888 Permatran® 821XL 44.4 qt (42 L) 1000 hr	Not Required Gearlube 715 1000 hr  Front PTO: Permatran® 821XL 1 qt (.9 L)	72426134 72431980 Carbon  Recirc: 72432135	Not Required
High Pressure : 72311028 - Insert 72313495 - o-ring 500 hr Suction Pump: 72317861 - Element 72313504 - o-ring Permatran® 821XL 47.5 qt (45 L) 2000 hr Final Drive: Gearlube 715 6.9 qt (6.5 L) 2000 hr	Return: 72426554 - 250mm (early) 72426561 - 300mm (late) 500 hr Reservoir Breather: 72312079 - Element Permatran® 821XL 44.4 qt (42 L) 1000 hr	Not Required Gearlube 715 6.9 qt (6.5 L) 1000 hr  Front PTO: 72317842 - Element Permatran® 821XL 3.7 qt (3.5 L) 2000 hr	72317240 72312074 Carbon  Heating: 72317843  Recirc: 72317240 - early 72426606 - late	Not Required 17.4 qt (16.5 L) 2000 hr
High Pressure : 72311028 - Insert 72313495 - o-ring 1000 hr Suction Pump: 72312070 - Element 72313504 - o-ring Permatran® 821XL 47.5 qt (45 L) 2000 hr Final Drive: Gearlube 715 2000 hr	Return: 72426554 - 250mm (early) 72426561 - 300mm (late) 500 hr Reservoir Breather: 72312079 - Element Permatran® 821XL 52.8 qt (50 L) 1000 hr	Not Required Gearlube 715 1000 hr  Front PTO: 72317842 - Element Permatran® 821XL 3.7 qt (3.5 L) 2000 hr	72317240 72312074 Carbon  Heating: 72317843  Recirc: 72317240 - early 72426606 - late	Not Required 18.9 qt (17.9 L) 2000 hr
High Pressure : 72311028 - Insert 72313495 - o-ring 1000 hr Suction Pump: 72312070 - Element 72313504 - o-ring Permatran® 821XL 12 gal (45 L) Final Drive: Gearlube 715 2000 hr	RH Return: 72426561 - 300mm Element 500 hr Reservoir Breather: 72312079 - Element Permatran® 821XL 11.8 gal (45 L) 1000 hr	Not Required Gearlube 715 9 qt (8.5 L) 1000 hr  Front PTO: 72317842 - Element Permatran® 821XL 3.7 qt (3.5 L) 2000 hr	72317240 72312074 Carbon  Heating: 72317843  Recirc: 72426606	Not Required 21.1 qt (20 L) 2000 hr

# FENDT APPLICATIONS

## Engine Oil

Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
920	72311026	Not Required	72416928 (2)	72311029	72317238
924	21.6 qt (20.4 L)		500 hr		
926	250 hr				
22 Series			Manual Pump: 72312854 - 924 & 926 72425810 - 920		
918	Not Required	72317863	72416928 (2)	72423996	Prior SN 6000: 72423995
920		25.3 qt (24 L)	500 hr		
924		250 hr			
926			Manual Pump:		Eff SN 6001:
930			72312854 - Early 72425810 - Late		72426922
24 Series			Eff SN 6001: Rectangular - Opt.: 72416996 - 30 micron 72420451 - 10 micron 500 hr		



# FENDT APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Front Axle	Cab Air Filter	Engine Cooling System
High Pressure : 72311028 - Insert 72313495 - o-ring 1000 hr	Return: 72426554 - 250mm 500 hr	Not Required Gearlube 715 10 qt (9.5 L) 1000 hr	72317240 72312074 Carbon	Not Required 27.5 qt (26 L) 2000 hr
Suction Pump: 72312070 - Element Permatran® 821XL 68.7 qt (65 L) Final Drives: Gearlube 775 13.8 qt (13 L) 2000 hr	Reservoir Breather: 72312078 - Element Permatran® 821XL 60 qt (56.8 L) 1000 hr	Front PTO: Gearlube 715 4.4 qt (4.2 L) 500 hr	Heating: 72426134  Recirc: 72317240	
High Pressure : 72311028 - Insert 72313495 - o-ring 1000 hr	Return: 72426554 - 250mm (early) 72426561 - 300mm (late) 500 hr	Not Required Gearlube 715 10 qt (9.5 L) 1000 hr	72317240 72312074 Carbon	Not Required 27.5 qt (26 L) 2000 hr
Suction Pump: 72312070 - Element Permatran® 821XL 68.7 qt (65 L) Final Drives: Gearlube 775 13.8 qt (13 L) 2000 hr	Reservoir Breather: 72312078 - Element Permatran® 821XL 74 qt (70 L)  72421208 - Auxiliary Suction 1200 hr	Front PTO: Gearlube 715 4.4 qt (4.2 L) 500 hr	Heating: 72426134  Recirc: 72317240 - early 72426606 - late	

# **GLEANER**

## **Filter Applications**



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# GLENER APPLICATIONS

Engine Oil			Air Filter	
Model	Spin-on	Element	Fuel Filter	Safety / Inner
A	70237000	Prior Eng. SN 385141:	Sediment Bowls	Not Required
B	7 qt (6.6 L)	74502495	Eff SN 14053:	
R	75 hr	7 qt (6.6 L)	WJAS841	
Gas		75 hr	SN 27501 - 30000: 71126594	
C	70237000	Not Required	Sediment Bowl:	Not Required
CII	7 qt (6.6 L)		71126594	
Gas			Prior SN 1616	
C	74027979	Not Required	74048789 - Primary	Not Required
CII	6 qt (5.7 L)		Water Separator:	
Diesel			74048796 500 hr	
C62	72501533 25 qt (23.7 L)	Not Required	Cummins 72501530 - Primary 72501531 - Secondary Water Separator: 74394407 - Spin-on	71368962
E	70237000	Not Required	Sediment Bowls:	Not Required
EIII	7 qt (6.6 L) 100 hr		71164132 - Shallow Bowl Eff SN 25001: 70254590 - Deep Bowl 71126594 - Prior SN K-8201	
F	70237000	Not Required	Sediment Bowls:	Not Required
Allis-Chalmers™ Eng.	7 qt (6.6 L) 75 hr		71164132 - Shallow Bowl 70254590 - Deep Bowl  71126594 - Prior SN 12201	

# GLENER APPLICATIONS

## Air Filter

Primary / Outer	Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
Oil Bath Powerlube Multiguard® 1 qt (.9 L)	Not Required Gearlube 715 Bevel Gearbox: 2.2 qt (2.1 L) Trans.: 1.75 qt (1.7 L) Final Drive: 5 qt (4.7 L) Annually	Not Required Powerfluid 411 7 qt (6.6 L) Annually	Not Required	Not Required 20 qt (19 L) Annually
NLA	Not Required Gearlube 710 4 gal (15.1 L) Final Drive: 6.5 qt (6.2 L)	Model C: 71128152 - NLA Eff SN 5001 - 10000: 71137201 - Element Powerfluid 411	1st Type: 71135329 2nd Type: 71132848	Not Required 20 qt (19 L) Annually
70236650	Not Required Gearlube 710 4 gal (15.1 L) Final Drive: 6.5 qt (6.2 L)	Not Required Powerfluid 411	1st Type: 71135329 2nd Type: 71132848	Not Required 20 qt (19 L) Annually
71368961	Not Required Permatran® 821XL 9 qt (8.5 L) Final Drive: 9 qt (8.5 L) Annually	71321111 - Spin-on Lateral Tilt Hydro Return: 71367794 - Spin-on Hydro-Charge Press.: 30-3506819 - Spin-on 200 hr Permatran® 821XL 28 qt (26.5 L) Annually	71362389 (2)	250 hr: 30-3448177  200 hr: 71372880 40 qt (38 L)
74992192 - for "E" 70239515 - for "EIII"	Not Required	71137201 - Element Powerfluid 411 Annually	71143341 Stolper  70569300 LaPorte	Not Required 14.5 qt (13.7 L)
70243163  Precleaner: 71306483	71152408 - Element Kit Gearlube 715 9.5 qt (9 L) Final Drive: 3.5 qt (3.3 L) Annually	71137201 - Element Powerfluid 411 7 qt (6.6 L) Annually	71143341 Stolper	Not Required 20 qt (19 L) Annually

# GLENER APPLICATIONS

Engine Oil			Air Filter	
Model	Spin-on	Element	Fuel Filter	Safety / Inner
F Chevy Eng.	71146873 6 qt (5.7 L) 75 hr	Not Required	Sediment Bowls: 71164132 - Shallow Bowl 70254590 - Deep Bowl  71126594 - Prior SN 12201	Not Required
F Diesel	74027979 11 qt (10.4 L) 75 hr	Not Required	74028945 - Spin-on  Eff SN 12201 - 32201: 74061977 (4) 500 hr	Not Required
F2 292 Gas	71146873 6 qt (5.7 L) 75 hr	Not Required	Not Required	Not Required
F2 F3 Diesel	74027979 Prior SN 39201: 11 qt (10.4 L)  Eff SN 39201: 12 qt (11.4 L) 75 hr	Not Required	74028945  2800 Eng.: 74061977 (4) 500 hr  Sediment Bowl: 70254590 - Deep Bowl 70208325 - Element	Not Required
G G Hillside Allis-Chalmers™ Diesel Eng.	74027979 12 qt (11.4 L) 75 hr	Not Required	74028945 500 hr	Not Required

# GLENER APPLICATIONS

## Air Filter

Primary / Outer	Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
70243163	Prior SN 48001: 71152408 - Element Kit	Prior SN 48001: 71137201 - Element	71143341 Stolper	Not Required 20 qt (19 L)
Precleaner: 71306483	Gearlube 715 10 qt (9.5 L) Final Drive: 3.5 qt (3.3 L) Annually	Powerfluid 411 7 qt (6.6 L) Annually		Annually
70243163	Eff SN 48001: 71300930 - Element	Prior SN 48001: 71137201 - Element	71143341 Stolper	Not Required 20 qt (19 L)
Eff SN 12201: 74009078	71152408 - Element Kit Gearlube 715 9.5 qt (9 L)	Eff SN 48001: 71321111 - Spin-on Lateral Tilt Powerfluid 411		Annually
Precleaner: 71306480	Final Drive: 3.5 qt (3.3 L) Annually	7 qt (6.6 L) Annually		
Prior SN 39201: 70243163	71152408 - Element Kit Prior SN 48001	Prior SN 48001: 71137201 - Element	70569300	Not Required 20 qt (19 L)
71306483 - Precleaner	Gearlube 715 10 qt (9.5 L)	Powerfluid 411 6 qt (5.7 L) - Std.		Annually
Eff SN 39201: 74009078	Final Drive: 4 qt (3.8 L)	28 qt (26.4 L) - Hyd.		
71306480 - Precleaner	Annually			
70243163	Hydrostatic Trans.: 71300930 - Element	Prior SN 12201: 71137201 - Element	70569300	Not Required 20 qt (19 L)
Eff SN 39201: 74009078	Gearlube 715 10 qt (9.5 L)	Eff SN 36201: 71152408 - Element Kit		Annually
Precleaner: 71306480	Final Drive: 4 qt (3.8 L) Annually	Eff SN 48001: 71321111 - Spin-on Powerfluid 411 21 qt (20 L) - Std. 22 qt (21 L) - Hyd. Annually		
70244728	Hydro Traction Drive: 71152408 - Element Kit	71137201 - Element Powerfluid 411	Prior SN 17001: 71143341	Not Required 20 qt (19 L)
	Gearlube 715 11.5 qt (11 L) Final Drive: 10.5 qt (10 L) Annually	7 qt (6.6 L) - Std. 30 qt (28.5 L) - Hyd. Annually		Annually

# GLENER APPLICATIONS

Engine Oil			Air Filter	
Model	Spin-on	Element	Fuel Filter	Safety / Inner
G	71146873	Not Required	Sediment Bowl:	Not Required
GH	5 qt (4.7 L)		71126594	
Chevy Gas Eng.	75 hr		Prior SN 17001	
K	71146873	Not Required	Eff SN 8201:	Not Required
K2	6 qt (5.7 L)		71164132 - Shallow Bowl	
Gas	75 hr		70254590 - Deep Bowl	
K2	74027979	Not Required	74028945	Not Required
K2 w/ 433T & 433I Eng.	12 qt (11.4 L) 75 hr		500 hr	
L	71146873	Not Required	Sediment Bowls:	Not Required
350 Gas	5 qt (4.7 L) 100 hr		71164132 - Shallow Bowl 70254590 - Deep Bowl	
L	74035556 (2)	Bypass:	Sediment Bowls:	70267953
2900	18 qt (17 L)	74057969	71164132 - Shallow Bowl 70254590 - Deep Bowl	
Mark II Eng.	75 hr		74028945 - Simms 71367687 - Roosa (box) 500 hr	



# GLENER APPLICATIONS

## Air Filter

Primary / Outer	Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
74009078	Hydro Traction Drive: 71152408 - Element Kit	71137201 - Element Powerfluid 411	Prior SN 17001: 71143341	Not Required 22 qt (20.8 L)
Precleaner: 71306480	Gearlube 715 11.5 qt (11 L) Final Drive: 10.5 qt (10 L) Annually	7 qt (6.6 L) - Std. 30 qt (28.5 L) - Hyd. Annually		Annually
70243163	71152408 - Element Kit Hydro Traction Drive	71137201 - Element Powerfluid 411	70569300	Not Required 17 qt (16.1 L)
Prior SN 27200: Precleaner: 71306480	Gearlube 715 7 qt (6.6 L) Final Drive: 3 qt (2.8 L) Annually	6 qt (5.7 L) Annually		Annually
74009078	Not Required Gearlube 715	71137201 - Element Prior SN 12201	70569300	Not Required 16 qt (15 L)
Precleaner: 71306480	7 qt (6.6 L) Final Drive: 3 qt (2.8 L) Annually	Powerfluid 411 6 qt (5.7 L) Annually		Annually
74009078	Mechanical Trans.: 71183469 - Spin-on	Hydrostatic Trans.: Prior SN 18401:	70569300	Not Required 20 qt (19 L)
<u>Precleaners:</u> Prior SN 2601: 71306480 Eff SN 2601: 70249888	Gearlube 715 9 qt (8.5 L) Final Drives: 10 qt (9.5 L) Annually	71152408 - Element Kit Eff SN 18401: 71300930 - Element Powerfluid 411 24 qt (22.7 L) - Std. 28 qt (26.5 L) - Hyd. Annually		Annually
70244728 w/o safety	Mechanical Trans.: 71183469 - Spin-on	Hydrostatic Trans.: Prior SN 15501:	70569300	74029089 Std.:
70266787 w/ safety	Gearlube 715 9 qt (8.5 L) Final Drives: 10 qt (9.5 L) Annually	71152408 - Element Kit Eff SN 15501: 71300930 - Element Powerfluid 411 24 qt (22.7 L) - Std. 28 qt (26.5 L) - Hyd. Annually		24 qt (22.7 L) Hyd.: 28 qt (26.5 L) Annually

# GLENER APPLICATIONS

Engine Oil			Air Filter	
Model	Spin-on	Element	Fuel Filter	Safety / Inner
L 3500 Mark II Eng.	74037047 (2) 74036791 - Bypass 19 qt (18 L) 75 hr	Not Required	Primary: 74028945  Prior Eng. SN 70-07546: 71367687 - Box  Water Separator: 71367686 - Box	71183993
L2 2900 Mark II Eng.	74035556 (2) 18 qt (17 L) Prior SN 21501  21 qt (20 L) Eff SN 21501 75 hr	Bypass: 74057969	74028945 - Primary  Water Separator: 71367686 - Box 500 hr Sediment Bowl: 70254590 - Deep Bowl 70208325 - Element	70267953
L2 L3 3500 Mark II Eng.	74037047 (2) 74036791 - Bypass 19 qt (18 L) 75 hr	Not Required	71367687 - Primary Box  Water Separator: 71367686 - Box 500 hr Sediment Bowl: 70254590 - Deep Bowl 70208325 - Element	71183993
L2 L3 649I & 649T Eng.	74035556 (2) 15 qt (14.2 L) Eff SN 30501: 74036791 - Bypass 21 qt (20 L) 75 hr	Prior SN 30501: 74057969 Bypass	74028945 - Primary  Water Separator: 71367686 - Box 500 hr  Sediment Bowl: 70254590 - Deep Bowl 70208325 - Element	70267953

# GLEANER APPLICATIONS

## Air Filter

Primary / Outer	Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
70266786	Mechanical Trans.: 71183469 - Spin-on Gearlube 715 9 qt (8.5 L) Final Drives: 10 qt (9.5 L) Annually	Hydrostatic Trans.: Prior SN 15501: 71152408 - Element Kit Eff SN 15501: 71300930 - Element Powerfluid 411 24 qt (22.7 L) - Std. 28 qt (26.5 L) - Hyd. Annually	70569300	Not Required Std.: 34 qt (32.2 L) Hyd.: 41 qt (38.8 L) Annually
70266787	Not Required Gearlube 715 9 qt (8.5 L) Final Drives: 10 qt (9.5 L) Annually	Prior SN 15501: 71152408 - Element Kit Eff SN 15501: 71300930 - Element Powerfluid 411 24 qt (22.7 L) - Std. 28 qt (26.5 L) - Hyd. Annually	70569300	74029089 Std.: 24 qt (22.7 L) Hyd.: 28 qt (26.5 L) Annually
Prior SN 21501: 70266786	Not Required Gearlube 715 9 qt (8.5 L) Final Drives: 10 qt (9.5 L) Annually	Prior SN 15501: 71152408 - Element Kit Eff SN 15501: 71300930 - Element Powerfluid 411 24 qt (22.7 L) - Std. 28 qt (26.5 L) - Hyd. Annually	70569300	Not Required Std.: 34 qt (32.2 L) Hyd.: 41 qt (38.8 L) Annually
Eff SN 21501: 71325203				
70266787	Not Required Gearlube 715 9 qt (8.5 L) Final Drives: 10 qt (9.5 L) Annually	71321111 - Spin-on Prior SN 15501: 71152408 - Element Kit Eff SN 15501: 71300930 - Element Powerfluid 411 24 qt (22.7 L) - Std. 28 qt (26.5 L) - Hyd. Annually	7056300	74029089 20 qt (19 L) Prior SN 26001 33 qt (31 L) Eff SN 26001 Annually

# GLENER APPLICATIONS

Engine Oil			Air Filter	
Model	Spin-on	Element	Fuel Filter	Safety / Inner
L2	74037047 (2)	Not Required	Prior SN 70-07546:	71183993
L3	74036791 - Bypass		71367687 - Box	
670T Eng.	19 qt (18 L) 75 hr		SN 70-07546 - 70-25867: 74028945 - Spin-on Eff SN 70-25868: 74036711 - Spin-on Water Separators: 71367686 - Early (box) 74394407 - Late Sediment Bowl: 70254590 - Deep Bowl 70208325 - Element	
M	71146873	Not Required	Sediment Bowls:	Not Required
350 Gas	5 qt (4.7 L) 75 hr		71164132 - Shallow Bowl 70254590 - Deep Bowl	
M	74035556 (2)	2900 Mark II:	Roosa Pump:	70267953
Diesel	2900 Mark I: 15 qt (14.2 L)	74057969 Bypass	71367687 - Primary Box 71367686 - Secondary Box Simms Pump: 74028945 500 hr Sediment Bowls: 71164132 - Shallow Bowl 70254590 - Deep Bowl	
M2	74035556 (2)	Bypass:	Simms Pump:	70267953
MKS2	74036791 - Bypass	74057969	74028945	
2900 Mark II	14 qt (13.3 L) 75 hr		Roosa Pump: 71367687 - Primary Box Water Separators: 71367686 - Eff SN 18401 74394407 - Eff SN 24701 Sediment Bowl: 70254590 - Deep Bowl 70208325 - Element	

# GLENER APPLICATIONS

## Air Filter

Primary / Outer	Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
Prior SN 21501: 70266786	Not Required Gearlube 715 9 qt (8.5 L)	71321111 - Spin-on Prior SN 15501: 71152408 - Element Kit	70569300	74029089 Std.: 24 qt (22.7 L)
Eff SN 21501: 71325203	Final Drives: 10 qt (9.5 L) Annually	Eff SN 15501: 71300930 - Element Powerfluid 411 24 qt (22.7 L) - Std. 28 qt (26.5 L) - Hyd. Annually		Hyd.: 28 qt (26.5 L) Annually
74009078	Mechanical Trans.: 71183469 - Spin-on Gearlube 715 9 qt (8.5 L) Final Drives: 10 qt (9.5 L) Annually	Hydrostatic Trans.: 71152408 - Element Kit Powerfluid 411 24 qt (22.7 L) - Std. 28 qt (26.5 L) - Hyd. Annually	70569300	Not Required 28 qt (26.5 L) Annually
Precleaner: 71306480				
70244728 w/o safety	Mechanical Trans.: 71183469 - Spin-on Gearlube 715 9 qt (8.5 L) Final Drives: 10 qt (9.5 L) Annually	Hydrostatic Trans.: 71152408 - Element Kit Powerfluid 411 24 qt (22.7 L) - Std. 28 qt (26.5 L) - Hyd. Annually	70569300	74029089 24 qt (22.7 L) Annually
70266787 w/ safety				
70266787	Not Required Gearlube 715 9 qt (8.5 L) Final Drives: 10 qt (9.5 L) Annually	71321111 - Spin-on Prior SN 18401: 71152408 - Element Kit Eff SN 18401: 71300930 - Element Powerfluid 411 24 qt (22.7 L) - Std. 28 qt (26.5 L) - Hyd. Annually	70569300	74029089 24 qt (22.7 L) Annually
Precleaner: 70249775				

# GLENER APPLICATIONS

Engine Oil			Air Filter	
Model	Spin-on	Element	Fuel Filter	Safety / Inner
M3 649T Eng. 649I Eng.	74035556 (2) Eff SN 27401: 74036791 Bypass 649T Eng.: 17 qt (16.1 L) 649I Eng.: 21 qt (20 L) 75 hr	Prior SN 27401: 74057969 Bypass	Simms Pump: 74028945 Eff SN 25901: 74036711 - Spin-on Water Separator: 74394407 - Eff SN 24701 500 hr	70267953
M3 670T Eng.	74037047 (2) 74036791 - Bypass 19 qt (18 L) 75 hr	Not Required	74036711 - Spin-on Water Separator: 74394407 500 hr	71183993
MH MH2 2900 Mark II	74035556 (2) 18 qt (17 L) 75 hr	Bypass: 74057969	74028945 Water Separator: 71367686 - Box 500 hr Sediment Bowl: 70254590 - Deep Bowl 70208325 - Element	70267953
MH MH2 3500 Mark II	74037047 (2) 74036791 - Bypass 19 qt (18 L) 150 hr	Not Required	71367687 - Primary Box Water Separator: 71367686 - Box 300 hr Sediment Bowl: 70254590 - Deep Bowl 70208325 - Element	71183993
MH2 MH3 649T Eng.	74035556 (2) 18 qt (17 L) 75 hr	Bypass: 74057969	74028945 Water Separator: 71367686 - Box 500 hr	70267953

# GLENER APPLICATIONS

## Air Filter

Primary / Outer	Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
70266787	Not Required Gearlube 715 9 qt (8.5 L) Final Drives: 10 qt (9.5 L) Annually	71321111 - Spin-on Prior SN 15501: 71152408 - Element Kit Eff SN 15501: 71300930 - Element Powerfluid 411 24 qt (22.7 L) - Std. 28 qt (26.5 L) - Hyd. Annually	70569300	74029089 32 qt (30.3 L) Annually
71325203	Not Required Gearlube 715 9 qt (8.5 L) Final Drives: 10 qt (9.5 L) Annually	71321111 - Spin-on Eff SN 326301: 71300930 - Element Powerfluid 411 24 qt (22.7 L) - Std. 28 qt (26.5 L) - Hyd. Annually	70569300	74029089 Std.: 24 qt (22.7 L) Hyd.: 28 qt (26.5 L) Annually
70266787	Mechanical Trans.: 71183469 - Spin-on Permatran® 821XL 9 qt (8.5 L) Final Drives: 10 qt (9.5 L) Annually	71313346 - Element Kit Powerfluid 411 28 qt (26.5 L) - Hyd. Annually	70569300	74029089 30 qt (28.4 L) Annually
Prior SN 22201: 70266786	Mechanical Trans.: 71183469 - Spin-on Permatran® 821XL 12.5 qt (11.8 L)	71313346 - Element Kit Powerfluid 411 28 qt (26.5 L) - Hyd. Annually	70569300	Not Required 41 qt (39 L) Annually
Eff SN 22201: 71325203	Final Drive: 10 qt (9.5 L) Annually			
70266787	Mechanical Trans.: 71183469 - Spin-on Permatran® 821XL 9 qt (8.5 L) Final Drives: 10 qt (9.5 L) Annually	Prior SN 21900: 71313346 - Element Kit Eff SN 21901 71316594 - Element Hydrostatic Trans.: 71300930 - Element 200 hr Reservoir: 71192951 - Element Powerfluid 411 28 qt (26.5 L) - Hyd. Annually	70569300	74029089 32 qt (30.3 L) Annually
Precleaner: 70249775				

# GLENER APPLICATIONS

Engine Oil			Air Filter	
Model	Spin-on	Element	Fuel Filter	Safety / Inner
MH2	74037047 (2)	Not Required	71367687 - Primary Box	71183993
MH3 670T Eng.	74036791 - Bypass 19 qt (17 L) 150 hr		Water Separator: 71367686 - Box 300 hr  MH3 Eff SN 25901: 74036711 - Primary Water Separator: 74394407 300 hr	
N5 670I Eng.	74037047 (2)  Eff SN 4501: 74036791 - Bypass 22 qt (20.8 L) 150 hr	Prior SN 4501: 74057968 - Bypass 25 qt (23.7 L) 150 hr	Prior SN 4501: 74028945 - Primary 71367686 - Secondary (box)  Eff SN 4501: 74036711 - Primary 74394407 - Secondary 300 hr	70264113
N6 670HI Eng.	74037047 (2)  Eff SN 5105: 74036791 - Bypass 22 qt (20.8 L) 150 hr	Prior SN 5105: 74057968 - Bypass 25 qt (23.7 L) 150 hr	Prior SN 5101: 74028945 - Primary 71367686 - Secondary (box)  Eff SN 5101: 74036711 - Primary 74394407 - Secondary 300 hr	70264113



# GLENER APPLICATIONS

## Air Filter

Primary / Outer	Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
71325203	Mechanical Trans.: 71183469 - Spin-on Permatran® 821XL 9 qt (8.5 L) Final Drives: 10 qt (9.5 L) Annually	Prior SN 21900: 71313346 - Element Kit Eff SN 21901 71316594 - Element Hydrostatic Trans.: 71300930 - Element 200 hr 71192951 - Reservoir Element Powerfluid 411 28 qt (26.5 L) - Hyd. Annually	70569300	74029089 42 qt (39.7 L) Annually
70269244	Not Required Gearlube 715 9 qt (8.5 L) Final Drive: 9 qt (8.5 L) Annually	Prior SN 1501: 71313346 - Element Kit Prior SN 4501: 71316594 - Element Eff SN 4501: 71300930 - Element 71367794 - Spin-on Res. Breather & Head Return: 71321111 (2) - Spin-on 71192951 - Reservoir Element Powerfluid 411 28 qt (26.5 L) Annually	70569300	74029089 600 hr 59 qt (55.8 L) Annually
70269244	Not Required Gearlube 715 9 qt (8.5 L) Final Drive: 9 qt (8.5 L) Annually	Prior SN 2001: 71313346 - Element Kit Prior SN 5100: 71316594 - Element 71192951 - Reservoir Element Eff SN 5101: 71300930 - Element 71367794 - Spin-on Res. Breather & Head Return: 71321111 (2) - Spin-on Powerfluid 411 28 qt (26.5 L) Annually	70569300	74029089 600 hr 59 qt (55.8 L) Annually

# GLENER APPLICATIONS

Engine Oil			Air Filter	
Model	Spin-on	Element	Fuel Filter	Safety / Inner
N7 685I Eng.	74396645 - Primary  Eff SN 4501: 74322701 - Bypass  Prior SN 3501: 31 qt (29 L) Eff SN 3501: 38 qt (36 L) 150 hr	Prior SN 4501:  74059373 - Bypass	74028945 (2) - Primary  Water Separator: 71367686 - Prior SN 2501 74394407 - Eff SN 2501  300 hr	70264113
R Diesel	74027979 7 qt (6.6 L) 75 hr	74508865 7 qt (6.6 L) 75 hr	74048789 - Primary  Water Separator: 74048796 300 hr	Not Required
R5 R6	74037047 (2) 74036791 - Bypass 22 qt (20.8 L) 250 hr	Not Required	74036711 - Primary  Water Separator: 74394407 - Spin-on	70264113
R7	74396645 (2) 74322701 - Bypass 31 qt (29 L) 250 hr	Not Required	74028945 (2)  Water Separator: 74394407 - Spin-on	70264113
R40 R50	1174420 20 qt (18.9 L) 150 hr	Not Required	1174423 - Primary Water Separator: 74394407 - Spin-on Annually  71354816 - In-line	70264113

# GLENER APPLICATIONS

## Air Filter

Primary / Outer	Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
70269244	Not Required Gearlube 715 9 qt (8.5 L) Final Drive: 9 qt (8.5 L) Annually	Prior SN 1201: 71313346 - Element Kit Eff SN 1201 - 2500: 71316594 - Element Eff SN 2501: 71300930 - Element 71367794 - Spin-on Res. Breather & Head Return: 71321111 (2) - Spin-on Powerfluid 411 28 qt (26.5 L) Annually	70569300	74393504 600 hr 60 qt (56.8 L) Annually
Oil Bath Powerlube Multiguard® 1 qt (.9 L)	Not Required Gearlube 715 Bevel Gearbox: 2.2 qt (2.1 L) Trans.: 1.75 qt (1.7 L) Final Drive: 5 qt (4.7 L) Annually	Not Required Powerfluid 411 7 qt (6.6 L) Annually	Not Required	Not Required 20 qt (19 L) Annually
70269244	Not Required Gearlube 715 9 qt (8.5 L) Final Drive: 9 qt (8.5 L) Annually	71367794 - Spin-on 71300930 - Element Reservoir Breather: 71321111 - Spin-on Powerfluid 411 28 qt (26.5 L) 200 hr	70569300	74029089 200 hr 59 qt (55.8 L) 600 hr
70269244	Not Required Gearlube 715 9 qt (8.5 L) Final Drive: 9 qt (8.5 L) Annually	71367794 - Spin-on 71300930 - Element Reservoir Breather: 71321111 - Spin-on Powerfluid 411 28 qt (26.5 L) 200 hr	70569300	Chromate: 74393504 200 hr 60 qt (56.8 L) 600 hr
70269244	Not Required Gearlube 715 9 qt (8.5 L) Final Drive: 9 qt (8.5 L) Annually	71367794 - Spin-on 71300930 - Element 200 hr Powerfluid 411 28 qt (26.5 L) Annually	70569300	Not Required

# GLENER APPLICATIONS

Engine Oil			Air Filter	
Model	Spin-on	Element	Fuel Filter	Safety / Inner
R60	1174421 (2)	Not Required	1174422 (2) - Primary	70264113
R70	74322701 - Bypass 26 qt (24.6 L) 150 hr		Water Separator: 74394407 - Spin-on Annually  71354816 - In-line	
R42	Deutz Eng. 1174420	Not Required	1174423 - Primary	70264113
Air Cooled Eff SN 43001	20 qt (18.9 L) 150 hr		Water Separator: 74394407 - Spin-on 500 hr	
R42	Cummins Eng. 72501533	Not Required	72501530 - Primary 72501531 - Secondary	70264113
Liquid Cooled Eff SN 43001	25 qt (24 L) 250 hr		Water Separator: 74394407 - Spin-on 250 hr	
R52	Deutz Eng. 1174420	Not Required	1174423 - Primary	70264113
Air Cooled	20 qt (18.9 L) 150 hr		Water Separator: 74394407 - Spin-on 500 hr	
R52	Cummins Eng. 72501533	Not Required	72501530 - Primary 72501531 - Secondary	70264113
Liquid Cooled	25 qt (24 L) 250 hr		Water Separator: 74394407 - Spin-on 250 hr	

# GLENER APPLICATIONS

## Air Filter

Primary / Outer	Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
70269244	Not Required Gearlube 715 9 qt (8.5 L) Final Drive: 9 qt (8.5 L) Annually	71367794 - Spin-on 71300930 - Element 200 hr Powerfluid 411 28 qt (26.5 L) Annually	70569300	Not Required
70269244	Hydro Return: 71367794 - Spin-on 200 hr Gearlube 715 9 qt (8.5 L) Final Drives: 9 qt (8.5 L) Annually	Hydro-Charge Press.: 30-3506819 - Eff SN 56001 71300930 - Prior SN 56001 200 hr 71321111 - Spin-on Lateral Tilt Powerfluid 411 28 qt (26.5 L) Annually	71362389 (2)	Not Required
70269244	Hydro Return: 71367794 - Spin-on 200 hr Gearlube 715 9 qt (8.5 L) Final Drives: 9 qt (8.5 L) Annually	Hydro-Charge Press.: 30-3506819 - Eff SN 56001 71300930 - Prior SN 56001 200 hr 71321111 - Spin-on Lateral Tilt Powerfluid 411 28 qt (26.5 L) Annually	71362389 (2)	250 hr: 30-3448177  2000 hr: 71372880 40 qt (38 L)
70269244	Hydro Return: 71367794 - Spin-on 200 hr Gearlube 715 9 qt (8.5 L) Final Drives: 9 qt (8.5 L) Annually	Hydro-Charge Press.: 30-3506819 - Eff SN 56001 71300930 - Prior SN 56001 200 hr 71321111 - Spin-on Lateral Tilt Powerfluid 411 28 qt (26.5 L) Annually	71362389 (2)	Not Required
70269244	Hydro Return: 71367794 - Spin-on 200 hr Gearlube 715 9 qt (8.5 L) Final Drives: 9 qt (8.5 L) Annually	Hydro-Charge Press.: 30-3506819 - Eff SN 56001 71300930 - Prior SN 56001 200 hr 71321111 - Spin-on Lateral Tilt Powerfluid 411 28 qt (26.5 L) Annually	71362389 (2)	250 hr: 30-3448177  2000 hr: 71372880 40 qt (38 L)

# GLENER APPLICATIONS

Engine Oil			Air Filter	
Model	Spin-on	Element	Fuel Filter	Safety / Inner
R55	72501533 20 qt (18.9 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary  Water Separator: 74394407 - Spin-on	70264113
R62 Air Cooled Prior SN MJ62101	Deutz - Eng. 1174421 (2)  74322701 - Bypass 26 qt (24.6 L) 150 hr	Not Required	1174422 (2)  Water Separator: 74394407 - Spin-on 500 hr	71368962 14" Dia. 70264113 12" Dia.
R62 Liquid Cooled Prior SN MJ62101	Cummins Eng. 72501533 25 qt (24 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary  Water Separator: 74394407 - Spin-on 250 hr	71368962 14" Dia. 70264113 12" Dia.
R62 Eff SN MJ62101 QSC Eng.	72516560 25 qt (24 L) 250 hr	Not Required	Water Separator: 72511906 - w/ Sensor 500 hr 71386140 - In-line	71368962

# GLENER APPLICATIONS

## Air Filter

Primary / Outer	Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
70269244	Hydro Return: 71367794 - Spin-on 200 hr Permatran® 821XL 9 qt (8.5 L) Final Drives: Gearlube 715 9 qt (8.5 L) 500 hr	71321111 - Spin-on Lateral Tilt Hydro-Charge Press.: 30-3506819 - Spin-on 200 hr Permatran® 821XL 95.9 qt (90.8 L) 500 hr	71393893  Pressurizer: 71362389  71391153 - Inlet	250 hr: 30-3448177  1000 hr: 71372880 36 qt (35 L)
71368961 14" Dia.	Hydro Return: 71367794 - Spin-on 200 hr Gearlube 715 9 qt (8.5 L) Final Drives: 9 qt (8.5 L) Annually	Hydro-Charge Press.: 30-3506819 - Eff SN 66001 71300930 - Prior SN 66001 200 hr 71321111 - Spin-on Lateral Tilt Powerfluid 411 28 qt (26.5 L) Annually	71362389 (2)	Not Required
70269244 12" Dia.	Gearlube 715 9 qt (8.5 L) Final Drives: 9 qt (8.5 L) Annually	71321111 - Spin-on Lateral Tilt Powerfluid 411 28 qt (26.5 L) Annually	71362389 (2)	250 hr: 30-3448177  2000 hr: 71372880 - Prior 1997 72509505 - Eff 1997 40 qt (38 L)
71368961 14" Dia.	Hydro Return: 71367794 - Spin-on 200 hr Gearlube 715 9 qt (8.5 L) Final Drives: 9 qt (8.5 L) Annually	71321111 - Spin-on Lateral Tilt Hydro-Charge Press.: 30-3506819 - Spin-on Hydro Return: 71367794 - Spin-on 200 hr Permatran® 821XL 28 qt (26.5 L) Annually	71362389 (2)	250 hr: 30-3448177  2000 hr: 71370787 40 qt (38 L)

# GLENER APPLICATIONS

Engine Oil			Air Filter	
Model	Spin-on	Element	Fuel Filter	Safety / Inner
R65	72516560 24 qt (22.7 L) 250 hr	Not Required	<u>EARLY</u> 72501530 - Primary 72501531 - Secondary Water Separator: 74394407 - Spin-on 250 hr <u>LATE</u> Water Separator: 72511906 - w/ Sensor 500 hr 71386140 - In-line	71368962
R65 AGCO CITIUS 84CTA ENG.	V836362567 250 hr	Not Required	V836867595 V836867591 1000 hr	71368962
R72 Air Cooled Prior SN MJ63001	Deutz Eng. 1174421 (2) 74322701 - Bypass 26 qt (24.6 L) 150 hr	Not Required	1174422 (2) Primary Water Separator: 74394407 - Spin-on 500 hr	70264113
R72 Liquid Cooled Prior SN MJ63001	Cummins Eng. 72501533 42 qt (39.8 L) 250 hr	Not Required	72515622 - Spin-on Water Separator: 74394407 - Spin-on 250 hr	71368962 14" Dia. 70264113 12" Dia.



# GLENER APPLICATIONS

## Air Filter

Primary / Outer	Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
71368961	Hydro Return: 71367794 - Spin-on 200 hr Permatran® 821XL 9 qt (8.5 L) Final Drives: Gearlube 715 9 qt (8.5 L) 2000 hr	71321111 - Spin-on Lateral Tilt Hydro-Charge Press.: 30-3506819 - Spin-on 200 hr Permatran® 821XL 95.9 qt (90.8 L) 500 hr	71393893  Pressurizer: 71362389  71391153 - Inlet	250 hr: 30-3448177  2000 hr: 71372880 36 qt (35 L)
71368961	Hydro Return: 71367794 - Spin-on 200 hr Permatran® 821XL 9 qt (8.5 L) Final Drives: Gearlube 715 9 qt (8.5 L) 2000 hr	71321111 - Spin-on Lateral Tilt Hydro-Charge Press.: 30-3506819 - Spin-on 200 hr Permatran® 821XL 95.9 qt (90.8 L) 500 hr	71393893  Pressurizer: 71362389  71391153 - Inlet	Not Required 2 Years
70269244	Hydro Return: 71367794 - Spin-on 200 hr Gearlube 715 9 qt (8.5 L) Final Drives: 9 qt (8.5 L) Annually	Hydro-Charge Press.: 30-3506819 - Eff SN 76601 71300930 - Prior SN 76601 200 hr 71321111 - Spin-on Lateral Tilt Powerfluid 411 28 qt (26.5 L) Annually	71362389 (2)	Not Required
71368961 14" Dia.	Hydro Return: 71367794 - Spin-on 200 hr	Hydro-Charge Press.: 30-3506819 - Eff SN 76601 71300930 - Prior SN 76601 200 hr	71362389 (2)	250 hr: 30-3448177
70269244 12" Dia.	Gearlube 715 9 qt (8.5 L) Final Drives: 9 qt (8.5 L) Annually	71321111 - Spin-on Lateral Tilt Powerfluid 411 28 qt (26.5 L) Annually		2000 hr: 71370787 40 qt (38 L)

# GLENER APPLICATIONS

Engine Oil			Air Filter	
Model	Spin-on	Element	Fuel Filter	Safety / Inner
R72 Eff SN MJ63001	Cummins Eng. 72501533 35 qt (33.1 L) 250 hr	Not Required	72515622 - Spin-on  Water Separator: 74394407 - Spin-on 250 hr	71368962
R75	72516560 35 qt (33.1 L) 250 hr  <u>2005 - Tier 3 Engines</u> Eff SN HP72112: 71410045	Not Required	72501530 - Primary 72515622 - Spin-on Water Separator: 74394407 - Spin-on 250 hr  71386140 - In-line	71368962
R75 AGCO CITIUS 84CTA ENG.	V836362567 250 hr	Not Required	V836867595 V836867591 1000 hr	71368962

# GLENER APPLICATIONS

## Air Filter

Primary / Outer	Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
71368961	Not Required Gearlube 715 9 qt (8.5 L) Final Drives: 9 qt (8.5 L) Annually	71321111 - Spin-on Lateral Tilt Hydro-Charge Press.: 30-3506819 - Spin-on Hydro Return: 71367794 - Spin-on 200 hr Powerfluid 411 28 qt (26.5 L) Annually	71362389 (2)	250 hr: 30-3448177  2000 hr: 71370787 40 qt (38 L)
71368961	Hydro Return: 71367794 - Spin-on 200 hr Permatran® 821XL 9 qt (8.5 L) Final Drives: Gearlube 715 9 qt (8.5 L) 2000 hr	71321111 - Spin-on Lateral Tilt Hydro-Charge Press.: 30-3506819 - Spin-on 200 hr Permatran® 821XL 95.9 qt (90.8 L) 500 hr	71393893  Pressurizer: 71362389  71391153 - Inlet	250 hr: 30-3448177  2000 hr: 71370787 36 qt (35 L)
71368961	Hydro Return: 71367794 - Spin-on 200 hr Permatran® 821XL 9 qt (8.5 L) Final Drives: Gearlube 715 9 qt (8.5 L) 2000 hr	71321111 - Spin-on Lateral Tilt Hydro-Charge Press.: 30-3506819 - Spin-on 200 hr Permatran® 821XL 95.9 qt (90.8 L) 500 hr	71393893  Pressurizer: 71362389  71391153 - Inlet	Not Required 2 Years

# Hesston Filter Applications



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# HESSTON APPLICATIONS

Engine Oil		Air Filter		
Model	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer
<b>WINDROWERS</b>				
420 Chrysler 225	70237000 100 hr	Sediment Bowl: WJAS841	Not Required	70243163
500 Ford Eng.	CAN USE: 10A14373 100 hr	Diesel: 70251397 - Primary 609689AS - Secondary Gas Sediment Bowl: WJAS841	Not Required	Oil Bath
520 Chrysler 225	70237000 100 hr	Not Required	Not Required	70243163
600 Ford Eng.	10A14373 5 qt (4.7 L) 100 hr	Diesel: Y720003 - Primary 609689AS - Secondary Gas Sediment Bowl: WJAS841	Not Required	No Longer Available
620 Chrysler 225	70237000	W2726107 - In-line	Not Required	70243163
620 Perkins Diesel	No Longer Available	70251397 Sediment Bowl: WJAS841	Not Required	70243163
6200 Chrysler 225	7724008 5 qt (4.7 L) 100 hr	W2726107 - In-line Sediment Bowl: WJAS841	Not Required	70243163
6400 Chrysler 225	7724008 6 qt (5.7 L) 100 hr	W2726107 - In-line 200 hr  Sediment Bowl: WJAS841	Not Required	70243163
6400 Perkins Diesel	1447048M2 8 qt (7.7 L) 200 hr	70251397 (2) 200 hr  Sediment Bowl: WJAS841	Not Required	70243163

# HESSTON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
Not Required	730275 - Reservoir Y40741 - Reservoir Air	70569300	Not Required 16.0 qt (15.5 L) Annually
Not Required	Y40741 - Reservoir Air 730275 - Element 3.75 qt (3.5 L)	Not Required	Not Required 15 qt (14 L) Annually
Not Required	7033616 - Spin-on	70569300	Not Required
Not Required Powerlube Multiguard® 44 qt (41.6 L)	734988 - Element Reservoir: 730275 - Element 3 qt (2.8 L)	Not Required	Not Required 15 qt (14 L) Annually
Not Required Powerlube Multiguard® 44 qt (41.6 L)	734988 - Element 3 qt (2.8 L) - Reservoir	7021256	Not Required 17 qt (16.1 L) Annually
Not Required Powerlube Multiguard® 44 qt (41.6 L)	734988 - Element 3 qt (2.8 L) - Reservoir	7021256	Not Required 22 qt (20.1 L) Annually
Not Required	Y40741 - Reservoir Air 3.75 qt (3.5 L)	70569300	Not Required 16.0 qt (15.5 L) Annually
Not Required	71321111 - Spin-on - Return 7825516 - Reservoir Breather Powerlube 15W-40 44 qt (41.6 L) 200 hr	Stolper Cab: 73112184 Elcel Cab: NLA	Not Required 16.0 qt (15.5 L) Annually
Not Required	71321111 - Spin-on - Return 7825516 - Reservoir Breather Powerlube 15W-40 44 qt (41.6 L) 200 hr	Stolper Cab: 73112184 Elcel Cab: NLA	Not Required 16.0 qt (15.5 L) Annually

# HESSTON APPLICATIONS

Engine Oil		Air Filter		
Model	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer
6450 Gas	7724008	W2726107 - In-line	Not Required	70243163
6455 Gas	6 qt (5.7 L) 100 hr	200 hr		
		Sediment Bowl: WJAS841		
6450	700002503	70251397	Not Required	70243163
6455	6 qt (5.7 L)	200 hr		
Perkins Diesel	100 hr			
		Sediment Bowl: WJAS841		
6550 Gas	7724008	W2726107 - In-line	Not Required	70243163
6555 Gas	6 qt (5.7 L)	200 hr		
		Sediment Bowl: WJAS841		
6550	700002503	70251397 (2)	Not Required	70243163
6555	8 qt (7.7 L)	200 hr		
Perkins Diesel	200 hr			
		Sediment Bowl: WJAS841		
6600	7724008	W2726107 - In-line	Not Required	70243163
Chrysler 225	6 qt (5.7 L) 100 hr	200 hr		
		Sediment Bowl: WJAS841		
6600	1447048M2	70251397 (2)	Not Required	70243163
Perkins Diesel	8 qt (7.7 L) 200 hr	200 hr		
		Sediment Bowl: WJAS841		
6610 Gas	7724008	W2726107 - In-line	Not Required	70243163
	6 qt (5.7 L) 100 hr	200 hr		
		Sediment Bowl: WJAS841		



# HESSTON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
Not Required	7738743 - Spin-on - Return	8022345	Not Required
Gearlube 715	700723795 - Spin-on - Header		20 qt (19 L)
3 qt (2.8 L)	7825516 - Reservoir Breather		Annually
200 hr	Powerlube 15W-40		
	44 qt (41.6 L)		
	200 hr		
Not Required	7738743 - Spin-on - Return	8022345	Not Required
Gearlube 715	700723795 - Spin-on - Header		20 qt (19 L)
3 qt (2.8 L)	7825516 - Reservoir Breather		Annually
200 hr	Powerlube 15W-40		
	44 qt (41.6 L)		
	200 hr		
Not Required	7738743 - Spin-on - Return	8022345	Not Required
Gearlube 715	700723795 - Spin-on - Header		22 qt (20.8 L)
3 qt (2.8 L)	7825516 - Reservoir Breather		Annually
200 hr	Powerlube 15W-40		
	92 qt (87.3 L)		
	200 hr		
Not Required	7738743 - Spin-on - Return	8022345	Not Required
Gearlube 715	700723795 - Spin-on - Header		22 qt (20.8 L)
3 qt (2.8 L)	7825516 - Reservoir Breather		Annually
200 hr	Powerlube 15W-40		
	92 qt (87.3 L)		
	200 hr		
Not Required	Return Line:	6586580	Not Required
Gearlube 715	7033616 - Spin-on		20 qt (18.9 L)
3 qt (2.8 L)	7825516 - Reservoir Breather		Annually
200 hr	Powerlube 15W-40		
	92 qt (87.3 L)		
	200 hr		
Not Required	Return Line:	6586580	Not Required
Gearlube 715	7033616 - Spin-on		22 qt (20.8 L)
3 qt (2.8 L)	7825516 - Reservoir Breather		Annually
200 hr	Powerlube 15W-40		
	92 qt (87.3 L)		
	200 hr		
Not Required	7738743 - Spin-on - Return	6586580	Not Required
Gearlube 715	7825516 - Reservoir Breather		22 qt (20.8 L)
3 qt (2.8 L)	Powerfluid 411		Annually
200 hr	92 qt (87.3 L)		
	200 hr		

# HESSTON APPLICATIONS

Model	Engine Oil		Air Filter	
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer
6610 Perkins Diesel	700002503 8 qt (7.7 L) 200 hr	70251397 (2) 200 hr  Sediment Bowl: WJAS841	Not Required	70243163
6650 Gas 6655 Gas	7724008 6 qt (5.7 L) 100 hr	W2726107 - In-line 200 hr  Sediment Bowl: WJAS841	Not Required	70243163
6650 6655 Perkins Diesel	700002503 8 qt (7.7 L) 200 hr	70251397 200 hr  Sediment Bowl: WJAS841	Not Required	70243163
8100 Iveco Gas	7724008 6 qt (5.7 L) 100 hr	W2726107 - In-line 200 hr  Sediment Bowl: WJAS841	700710330	700709750  Precleaner: 71306480
8100 Iveco Diesel	72093965 12 qt (11.3 L) 200 hr	70251397 (2) 200 hr  Sediment Bowl: WJAS841	700708236 Prior SN 810T0318  700710330 Eff SN 810T00318	700708235 Prior SN 810T0318  700710313 Eff SN 810T00318 Precleaner: 71306480
8100 Cummins Diesel	72515699 12 qt (11.3 L) 200 hr	72501530 - Primary 72501531 - Secondary 200 hr  Sediment Bowl: WJAS841	700710330	700710313  Precleaner: 71306480
8110 8110S	72515699 11 qt (10.5 L)	72501530 - Primary 72501531 - Secondary	70257029	72271398

# HESSTON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
Not Required	7738743 - Spin-on - Return	6586580	Not Required
Gearlube 715	7825516 - Reservoir Breather		22 qt (20.8 L)
3 qt (2.8 L)	Powerfluid 411		Annually
200 hr	92 qt (87.3 L)		
	200 hr		
Not Required	7738743 - Spin-on - Return	8022345	Not Required
Gearlube 715	700723795 - Spin-on - Header		22 qt (20.8 L)
3 qt (2.8 L)	7825516 - Reservoir Breather		Annually
200 hr	Powerlube 15W-40		
	92 qt (87.3 L)		
	200 hr		
Not Required	7738743 - Spin-on - Return	8022345	Not Required
Gearlube 715	700723795 - Spin-on - Header		22 qt (20.8 L)
3 qt (2.8 L)	7825516 - Reservoir Breather		Annually
200 hr	Powerlube 15W-40		
	92 qt (87.3 L)		
	200 hr		
Not Required	7738743 - Spin-on - Return	8022345	Not Required
Gearlube 715	700723795 - Spin-on - Header		22 qt (20.8 L)
3 qt (2.8 L)	7825516 - Reservoir Breather		Annually
200 hr	Powerlube 15W-40		
	48 qt (45.4 L)		
	200 hr		
Not Required	7738743 - Spin-on - Return	8022345	Not Required
Gearlube 715	700723795 - Spin-on - Header		22 qt (20.8 L)
3 qt (2.8 L)	7825516 - Reservoir Breather		Annually
200 hr	Powerlube 15W-40		
	48 qt (45.4 L)		
	200 hr		
Not Required	7738743 - Spin-on - Return	8022345	Not Required
Gearlube 715	700723795 - Spin-on - Header		22 qt (20.8 L)
3 qt (2.8 L)	7825516 - Reservoir Breather		Annually
200 hr	Powerlube 15W-40		
	48 qt (45.4 L)		
	200 hr		
Not Required	700723795 - Spin-on - Header	8022345	Not Required
Final Drive:	7738743 - Spin-on - Return		
4 qt (3.8 L)	12 gal (4.5 L)		

# HESSTON APPLICATIONS

Engine Oil		Air Filter		
Model	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer
8200 Iveco Gas	7724008 6 qt (5.7 L) 100 hr	W2726107 - In-line 200 hr  Sediment Bowl: WJAS841	Not Required Prior SN 820T00951: 700708236 Eff SN 820T00952: 700710330	70243163 - Single Prior SN 820T00951: 700708235 Eff SN 820T00952: 700710313 Precleaner: 71306480
8200 Iveco Diesel	72093965 12 qt (11.3 L) 200 hr	72501530 - Primary 72501531 - Secondary 200 hr Sediment Bowl: WJAS841	Not Required Prior SN 820T00951: 700708236 Eff SN 820T00952: 700710330	70243163 - Single Prior SN 820T00951: 700708235 Eff SN 820T00952: 700710313
8200 Cummins Diesel	72515699 12 qt (11.3 L) 200 hr	72501530 - Primary 72501531 - Secondary 200 hr  Sediment Bowl: WJAS841	Eff SN 820T01225: 700710330	Eff SN 820T01225: 700710313  Precleaner: 71306480
8250 8250S	72515699 11 qt (10.5 L)	72501530 - Primary 72501531 - Secondary	700716412	700716411
8400 Iveco Diesel	1930213 12 qt (11.3 L) 200 hr	1174482 200 hr  Sediment Bowl: WJAS841	700707290	700707291
8400 Cummins Diesel	72515699 12 qt (11.3 L) 200 hr	72501530 - Primary 72501531 - Secondary 200 hr  Sediment Bowl: WJAS841	Eff SN 840T01020: 70257029	Eff SN 840T01020: 72271398
8450	72515699 11 qt (10.5 L)	72501530 - Primary 72501531 - Secondary	700716412	700716411

# HESSTON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
Not Required	7738743 - Spin-on - Return	8022345	Not Required
Gearlube 715	700723795 - Spin-on - Header		22 qt (20.8 L)
3 qt (2.8 L)	7825516 - Reservoir Breather		Annually
200 hr	Powerlube 15W-40		
	48 qt (45.4 L)		
	200 hr		
Not Required	7738743 - Spin-on - Return	8022345	Not Required
Gearlube 715	700723795 - Spin-on - Header		22 qt (20.8 L)
3 qt (2.8 L)	7825516 - Reservoir Breather		Annually
200 hr	Powerlube 15W-40		
	48 qt (45.4 L)		
	200 hr		
Not Required	7738743 - Spin-on - Return	8022345	Not Required
Gearlube 715	700723795 - Spin-on - Header		22 qt (20.8 L)
3 qt (2.8 L)	7825516 - Reservoir Breather		Annually
200 hr	Powerlube 15W-40		
	48 qt (45.4 L)		
	200 hr		
Not Required	700723795 - Spin-on - Header	8022345	Not Required
Final Drive:	7738743 - Spin-on - Return		
8 pt. (3.8 L)	23 gal (87 L)		
Not Required	7738743 - Spin-on - Return	8022345	Not Required
Gearlube 715	700723795 - Spin-on - Header		22 qt (20.8 L)
3 qt (2.8 L)	7825516 - Reservoir Breather		Annually
200 hr	Powerlube 15W-40		
	48 qt (45.4 L)		
	200 hr		
Not Required	7738743 - Spin-on - Return	8022345	Not Required
Gearlube 715	700723795 - Spin-on - Header		22 qt (20.8 L)
3 qt (2.8 L)	7825516 - Reservoir Breather		Annually
200 hr	Powerlube 15W-40		
Final Drive:	92 qt (87.3 L)		
7 pt. (3.3 L)	200 hr		
Not Required	700723795 - Spin-on - Header	8022345	Not Required
Final Drive:	7738743 - Spin-on - Return		
8 pt. (3.8 L)	7825516 - Reservoir Breather		
	23 gal (87 L)		

# HESSTON APPLICATIONS

Engine Oil		Air Filter		
Model	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer
8500	72501532	72501530 - Primary	700713424	700713423
Cummins Diesel	16 qt (15 L) 250 hr	72501531 - Secondary 500 hr		
Sediment Bowl: WJAS841				
8550	72501532	72501530 - Primary	700717485	700717484
8550S	16 qt (15 L) 250 hr	72501531 - Secondary 500 hr		
700715386 - In-line				
9230	700723604	700723605	700716412	700716411
	11 qt (10.5 L) 250 hr	700722667 - In-line 500 hr		
9240	700723392	700723393	700716412	700716411
	8 qt (7.7 L) 250 hr	700715386 - In-line 500 hr		
9260	71400404	700723393	700722566	700722567
	16 qt (15 L) 250 hr	700715386 - In-line 500 hr		

# HESSTON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
Not Required Final Drive: 4 qt (3.8 L)	700723795 - Spin-on - Header 7738743 - Spin-on - Return 7825516 - Reservoir Breather Powerlube 15W-40 92 qt (87.3 L) 250 hr	8022345	Not Required 32 qt (30.3 L) Annually
Not Required Final Drive: 4 qt (3.8 L)	700723795 (2) - Spin-on - Header 7738743 - Spin-on - Return 7825516 - Reservoir Breather 26 gal (98.4 L)	8022345	Not Required
Not Required Powerlube 15W40 23 gal (87 L) Planetary Gearbox: Gearlube 710 3 pt (1.3 L)	Hydraulic Charge: 700721747 (2)- Spin-on 7738743 - Spin-on - Return 250 hr Reservoir Breather 7825516 - Spin-on 500 hr	8022345	Not Required 22 qt (20.8 L) Annually
Not Required Powerlube 15W40 23 gal (87 L) Planetary Gearbox: Gearlube 710 3 pt (1.3 L)	Hydraulic Charge: 700721747 (2)- Spin-on 7738743 - Spin-on - Return 250 hr Reservoir Breather 7825516 - Spin-on 500 hr	8022345	Not Required 22 qt (20.8 L) Annually
Not Required Powerlube 15W-40 26 gal (98.4 L) Planetary Gearbox: Gearlube 710 3 pt (1.3 L) Step up Gearbox: Gearlube 710 3.9 pt (1.8 L) 500 hr	Hydraulic Charge: 700721747 (2)- Spin-on 7738743 - Spin-on - Return 250 hr Reservoir Breather 7825516 - Spin-on 500 hr	8022345	Not Required 36 qt (34.1 L) Annually

# HESSTON APPLICATIONS

Model	Engine Oil		Air Filter	
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer
<b>HYDRA-SWING WINDROWERS</b>				
1010	Not Required	Not Required	Not Required	Not Required
1014	Not Required	Not Required	Not Required	Not Required
1014 +2				
1160				
1170	Not Required	Not Required	Not Required	Not Required
<b>SKID STEERS</b>				
SL10	PM122-0645 6 qt (5.7 L) 100 hr	Not Required	Not Required	72097035
SL20	PM04136017 4 qt (4.2 L) 100 hr	PM04166014 200 hr	Not Required	72097035
SL30	PM04136017 6.6 qt (6.2 L) 100 hr	PM04166014 200 hr	PM200638	72097035



# HESSTON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
Not Required	7033616 - Spin-on Powerlube 7000 20-20W 80 qt (75.7 L) 200 hr	Not Required	Not Required
Not Required	7033616 - Spin-on Powerlube 7000 20-20W 96 qt (90.8 L) 200 hr	Not Required	Not Required
Not Required	7033616 - Spin-on Powerlube 7000 20-20W 110 qt (104 L) 200 hr	Not Required	Not Required
Not Required	71321111 - Spin-on Powerlube 15W-40 20 qt (19 L) 200 hr	Not Required	Not Required
Not Required Powerlube 15W-40 8 qt (7.7 L) 200 hr	71321111 - Spin-on Powerlube 15W-40 25.6 qt (24.2 L) 200 hr	Not Required	Not Required 7 qt (6.6 L) Annually
Not Required Powerlube 15W-40 8 qt (7.7 L) 200 hr	PM200641 Powerlube 15W-40 48 qt (45.4 L) 200 hr	Not Required	Not Required 12 qt (11.3 L) Annually

# Massey Ferguson<sup>®</sup> Filter Applications



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# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
<b>Mowers</b>					
MF FC23	72201898	Not Required	3608255M1 - Insert	Not Required	3607884M91
MF FC33	3 qt (2.9 L) 150 hr				
MF GC2300	72201898	Not Required	3608255M1 - Insert	Not Required	3757472M91
MF GC2310	2.7 qt (2.6 L) 100 hr		250 hr		
MF ZT29	72201898	Not Required	3608255M1 - Insert	6241353M91	3607884M91
MF ZT33					
MF 1200	Not Required	Not Required	533242M1 - In-line	Not Required	1048354M1 3718910M1 - Breather
MF 1450	Not Required	Not Required	533242M1 - In-line	Not Required	1048354M1
MF 1650					3718910M1 - Breather
MF 1655	1068702M91	Not Required	533242M1 - In-line	Not Required	1048845M91
MF 1855					
<b>Tractors</b>					
MF 20	1447082M2 6.5 qt (6.2 L) 200 hr	837595M91 6.5 qt (6.2 L) 200 hr	Diesel: 1077260M91 500 hr Sediment Bowl: 505472M91 70208325 - Screen	523419M92	1807255M1 Single or Dual
MF 20C	Gas: 1069954M92 6 qt (5.7 L) Diesel: 1447082M2 6.5 qt (6.2 L) 250 hr	Not Required	3405419M1 500 hr Gas Filter Kit: 521251M92	1094269M91 Turf: 1043327M91	1094056M91 Turf: 1043326M91
MF 20D	1447082M2 6.5 qt (6.2 L) 250 hr	Not Required	1077260M91 (2) 250 hr	Prior SN 510801: 3824036M1 Eff SN 510801: 3824033M1	Prior SN 510801: 3824035M1 Eff SN 510801: 3824032M1
MF 20E	1447082M2 7.4 qt (7 L) 250 hr	Not Required	1077260M91 (2) 500 hr	3824033M1	3824032M1

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Rear Axle: Permatran® 2.6 qt (2.5 L)	HST System: 4261196M1 - Spin-on Permatran® 6.8 qt (6.5 L) 200 hr	Not Required	Not Required	Not Required	Not Required 4.8 qt (4.5 L) Annually
4265229M91 - Spin-on Permatran® 2.9 gal (11 L) 250 hr	Not Required Common w/ Trans.	Not Required	Not Required Permatran® 4.2 qt (4 L) 250 hr	Not Required	Not Required 4.9 qt (4.6 L) Annually
Not Required	6251164M1 - Spin-on	Not Required	Not Required	Not Required	Not Required
Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
Not Required	1043369M1 - Spin-on	Not Required	Not Required	Not Required	Not Required
Not Required	1043369M1 - Spin-on	Not Required	Not Required	Not Required	Not Required
Not Required Permatran® 8 gal (30 L) 750 hr	Lift Pump: 1871933M91 - Late Production 521451M1 - Early Production Diff. Hsg w/ Bottom Access Hole: 1687042M91 - 3.5" Element Common w/ Trans.	Prior SN 132003: 1052097M1 - Element Eff SN 9A132003: 1886135M1 - Element Permatran® 750 hr	Not Required	Not Required	Not Required 10.5 qt (9.9 L) Annually
Not Required Permatran® 10 gal (38 L) 1000 hr	Lift Pump: 1687042M91 - 3.5" Element Common w/ Trans.	Diesel: 1052097M1 - Element Gas: 1052262M91 - Element Permatran® 2 qt (1.9 L) 750 hr	Not Required	Not Required	Not Required 10 qt (9.4 L) Annually
Not Required Permatran® 8.6 gal (32.5 L) 500 hr	Lift Pump: 1687042M91 - 3.5" Element Common w/ Trans.	1052097M1 - Element Powerfluid 411 500 hr	Not Required	Not Required	Not Required 10.5 qt (9.9 L) Annually
Not Required Permatran® 10.5 gal (40 L) 500 hr	1810694M92 - 6.25" Element Common w/ Trans.	1052097M1 - Element Powerfluid 411 500 hr	Not Required	Not Required	Not Required 10.5 qt (9.9 L) 500 hr

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter			
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer	
MF 20F	1447082M2	Not Required	1077260M91	Prior SN 5101D0757:	Prior SN 5101D0757:	
	7.2 qt (6.8 L) 250 hr		500 hr	3824033M1	3824032M1	
				Eff SN 5101D0757: 3595519M1	Eff SN 5101D0757: 3595518M1	
TE 20	Not Required	830910M91 6.0 qt (5.7 L) 150 hr	Sediment Bowl: 632952M1 - Screen	Not Required	Oil Bath: 15W-40	
TEA20	Not Required	1882916M91	Sediment Bowl: 632952M1 - Screen	Not Required	Oil Bath: 15W-40	
TO 20	Not Required	830910M91 6.0 qt (5.7 L) 150 hr	Gas Sediment Bowl: 180141M91 - Tillotson	Not Required	Oil Bath: 15W-40	
MF 24	1447048M1	Not Required	3405419M1	1897152M1	1897151M1	
MF 25	7.2 qt (6.8 L)					
Handler	250 hr		Low Pressure System: 1077260M91			
MF 30	Diesel: 1447082M2	Diesel: 837595M91	1077260M91 (2) 500 hr	1094269M91	1026131M92 Single or Dual	
	Gas: 1447048M1 8.5 qt (8 L) 100 hr	Gas: 1882916M91 8.5 qt (8 L) 100 hr	Gas Sediment Bowl: 505472M91 70208325 - Screen			

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Permatran® 10.8 gal (40.9 L) 1000 hr	<u>Earlier Machines</u> 70269856 - Element Pump Suction: 729574M1 - Element <u>Later Machines w/ Loader</u> Hyd. Lines: 3476414M91 - Element Aux. Hyd.: 3510131M91 - Element Hyd. Pump: 1687042M91 - 3.5" Element 500 hr Common w/ Trans.	Barnes Pump: 1052097M1 - Element Sundstrand Pump: 1886135M1 - Element Permatran® 500 hr			
Not Required Gearlube 710 6 gal (22.7 L) 750 hr	Not Required Common w/ Trans.	Not Required	Not Required	Not Required	Not Required 10 qt (9.4 L) Annually
Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
Not Required Gearlube 710 6 gal (22.7 L) 750 hr	Not Required Common w/ Trans.	Not Required Permatran® 2 qt (1.9 L) Annually	Not Required	Not Required	Not Required 10 qt (9.4 L) Annually
Not Required Permatran® 7 gal (26.5 L) Final Drives: 2 qt (1.8 L) 1000 hr	Pressure: 3104387M1 - Element Pump & Lines: 1687647M1 - Element Permatran® 24 gal (90.8 L)	1693715M91 - Element Permatran® 4.1 qt (4 L) 750 hr	Not Required	Not Required	Not Required 4.7 gal (17 L) Annually
Not Required Permatran® Manual Shuttle: 8 gal (30.3 L) Instant Reverse: 11.3 gal (42.8 L) 750 hr	Oil Cooler Lines: 191855M4 - Eff SN 9A148961 1508998M91 - Prior SN 9A148961 Lift Pump: 521451M1 - Element w/o Pressure Control: 1871933M91 - Element Turf Lift Pump w/ Live PTO: 1687042M91 - 3.5" Element Common w/ Trans.	1019235M91 - Element Permatran® 1.3 qt (1.2 L) 750 hr	Not Required	Not Required	Not Required 10.5 qt (10 L) Annually

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 30B	Diesel:	Not Required	3405419M1	1094269M91	1094056M91
MF 30D	1447082M2 6.5 qt (6.2 L) Gas: 1069954M92 6 qt (5.7 L) 250 hr		250 hr  Gas Filter Kit: 521251M92		
MF 30E	1447082M2 7.2 qt (6.8 L) 250 hr	Not Required	1077260M91 (2) 500 hr	3824033M1	3824032M1
MF 30E Powershuttle	1447082M2 7.2 qt (6.8 L) 250 hr	Not Required	1077260M91 (2) 500 hr	3824033M1	3824032M1
MF 30H	1447082M2 7.2 qt (6.8 L) 250 hr	Not Required	Manual Trans.: 3405419M1  Powershuttle: 1077260M91 500 hr	3824033M1	1688092M2
TO 30	Not Required	835817M91 5.0 qt (4.7 L) 200 hr	Gas Sediment Bowl: 180141M91 - Tillotson	Not Required	Oil Bath: 15W-40
MF 31	1447048M1 8.5 qt (8 L) 200 hr	1882916M91 8.5 qt (8 L) 200 hr	1077260M91 (2) 500 hr	1094269M91	1026131M92 Single or Dual
MH 33	Not Required	835817M91 8.0 qt (7.6 L) 200 hr	Primary - NLA 1005435M91 - Secondary	Not Required	Oil Bath: 15W-40



# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Permatran® Manual Shuttle: 10.5 gal (39.8 L) Instant Reverse: 12 gal (45.4 L) 500 hr	Late Production - Lift Pump: 1687042M91 - 3.5" Element  Oil Cooler Lines: 191855M4 - Element 1053870M91 - Spin-on (10 micron) Common w/ Trans.	Diesel: 1052097M1 - Element  Gas: 1052262M91 - Element Permatran® 2 qt (1.9 L) 500 hr	Not Required	Not Required	Not Required 10 qt (9.4 L) Annually
Permatran® Instant Rev. Trans.: Oil Cooler Lines: 191855M4 - Element 1693715M91 - Element 12.4 gal (46.9 L) 1000 hr	w/o Aux. Hyd. - Lift Pump: 1687042M91 - 3.5" Element 500 hr Man. Trans.: Differential Housing: 1810694M92 - 6.25" Element 250 hr Common w/ Trans.	Man. & Instant Rev. Trans.: 1052097M1 - Element Permatran® 500 hr	Not Required Gearlube 775 1000 hr	Not Required	Not Required 10.8 qt (10.2 L) Annually
Not Required Permatran® 8.6 gal (32.5 L) 1000 hr	w/o Aux. Hyd. - Lift Pump: 1687042M91 - 3.5" Element Loader: Powerfluid 411 729574M1 - Intake Element 70269856 - Element 500 hr	1693715M91 - Element 1687647M1 - Element Permatran® 500 hr	Not Required Gearlube 775 1000 hr	Not Required	Not Required 10.8 qt (10.2 L) Annually
Not Required Permatran® 9.2 gal (35 L) 1000 hr	MF 36 Loader: 3476414M91 - Element Loader: Powerfluid 411 729574M1 - Intake Element 70269856 - Element 500 hr	Manual Trans.: 1052097M1 - Element Powershuttle: 1693715M91 - Element 1687647M1 - Element Permatran® 500 hr	Not Required Gearlube 775 1000 hr	Not Required	Not Required 10.5 qt (9.9 L) Annually
Not Required Gearlube 710 6 gal (22.7 L) 750 hr	Not Required	Not Required Permatran® 2 qt (1.9 L) Annually	Not Required	Not Required	Not Required 10 qt (9.4 L) Annually
Not Required Permatran® 8 gal (30.3 L) 750 hr	Lift Pump: 1871933M91 - Late Production 521451M1 - Early Production w/ Pressure Control: 1687042M91 - 3.5" Element Common w/ Trans.	Not Required Permatran® 1.8 qt (1.7 L) Annually	Not Required	Not Required	Not Required 13.5 qt (12.8 L) Annually
Not Required Gearlube 710 12.0 gal (45.4 L) 750 hr	Not Required  3.3 gal (12.5 L) Annually	1052262M91 - Element Permatran® 2 qt (1.9 L) Annually	Not Required	Not Required	Not Required 4.5 gal (16.0 L) Annually

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
FE 35	Not Required	Gas:	Diesel:	Not Required	Oil Bath: 15W-40
		1882916M91	1012006M2 - Primary		
		Diesel:	1850450M1 - Secondary		
		1018121M91	500 hr		
		7.5 qt (7.0 L)	Gas Sediment Bowl:		
	100 hr	632952M1 - Element			
MF 35	Cont. Gas: 1069954M92 6.0 qt (5.7 L) 200 hr	Gas - Perkins:	Diesel Primary:	Not Required	Oil Bath: 15W-40
		835817M91	Eff SN 240398:		
		10 qt (9.5 L)	1077260M91		
		200 hr	Prior SN 240398:		
			1850450M1		
		Perkins Diesel:	Diesel Secondary:		
		837595M91	1077260M91		
			500 hr		
			Gas Sediment Bowl:		
			505472M91		
	70208325 - Screen				
TO 35	Not Required	Standard Motors	Standard Motors	Not Required	Oil Bath: 15W-40
		Diesel:	Diesel:		
		1018121M91	1012006M2 - Primary		
		10 qt (9.5 L)	1850450M1 - Secondary		
		200 hr	500 hr		
		Cont. Gas:	Gas Sediment Bowl:		
835817M91	180141M91 - Tillotson				
	6.0 qt (5.7 L)				
	200 hr				
MF 40	1447082M2 6.5 qt (6.2 L) 200 hr	837595M91	1077260M91	1094269M91	1094056M91  Single Element: 1088148M91
		6.5 qt (6.2 L)	500 hr		
		200 hr			
			Gas Filter Kit:		
			521251M92		
	Gas Sediment Bowl:				
		512371M91			

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Gearlube 710 8.3 gal (31.4 L) 750 hr	Not Required Common w/ Trans.	1052262M91 - Element Permatran® 2 qt (1.9 L) Annually	Not Required	Not Required	Not Required 8 qt (7.5 L) Annually
Not Required Gearlube 710 8 gal (30.3 L) 750 hr	Lift Pump: 521451M1 - Element Common w/ Trans.	<u>Gas</u> Eff SN 226483: 1023057M1 - Element Prior SN 216197: 1052262M91 - Element <u>Diesel</u> Prior SN 236340: 1052097M1 - Element Eff SN 236340: 835745M92 - Element Permatran® Annually	Not Required	Not Required	Not Required 10 qt (9.4 L) Annually
521451M1 - Element Gearlube 710 8 gal (30.3 L) 750 hr	Not Required Common w/ Trans.	<u>Gas</u> Prior SN 216197: 1052262M91 - Element Eff SN 226483: 1023057M1 - Element <u>Diesel</u> Prior SN 236340: 1052097M1 - Element Eff SN 236340: 835745M92 - Element Permatran® Annually	Not Required	Not Required	Not Required 10 qt (9.4 L) Annually
Not Required Permatran® 8 gal (30.3 L) 750 hr	Lift Pump: 1871933M91 - Late Production 521451M1 - Early Production w/o Pressure Control: 1687042M91 - 3.5" Element Instant Rev. Oil Cooler Lines: 1508998M91 - Prior SN 9A148233 191855M4 - Eff SN 9A148233 Common w/ Trans.	Prior SN 9A123847: 1052097M1 - Element Eff SN 9A123847: 1886135M1 - Element Permatran® 1.7 qt (1.6 L) Annually	Not Required	Not Required	Not Required 10 qt (9.4 L) Annually

# MASSEY FERGUSON APPLICATIONS

Model	Engine Oil		Air Filter		
	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 40B	1447082M2 9 qt (8.5 L) 250 hr	Not Required	3405419M1 250 hr	1094269M91	1094056M91
MF 40E	1447082M2 7.2 qt (6.8 L) 250 hr	Not Required	1077260M91 500 hr	2WD: 3824033M1  4WD: 3824036M1	2WD: 3824032M1  4WD: 3824035M1 Precleaner: 3761802M1
MH 44	Not Required	1026197M91 8.0 qt (7.8 L) 100 hr	1000966M91 - Primary 1005435M91 - Secondary Sediment Bowl: 70208325 - Element	Not Required	Oil Bath: 15W-40
MF 50	Not Required	Gas & LP: 835817M91 6.0 qt (5.7 L)  Diesel: 837595M91 8.5 qt (8 L) 100 hr	Gas Sediment Bowl: 505472M91 70208325 - Screen  <u>Diesel</u> Eff SN 535223: 1077260M91 (2) Prior SN 535223: 1850450M1 500 hr	1094269M91	1026131M92  Oil Bath: 15W-40
MF 50A	1447082M2 8.5 qt (8 L) 100 hr	837595M91 8.5 qt (8 L) 100 hr	1077260M91 (2) 500 hr	1094269M91	1026131M92
MF 50C	1447082M2 8 qt (7.6 L) 250 hr	Not Required	3405419M1 250 hr	1094269M91	1094056M91

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Permatran®	Oil Cooler Lines: 535040M1 - Element - Gas	Not Required Permatran®	Not Required	Not Required	Not Required
Manual Shuttle: 10.5 gal (39.8 L)	1053870M91 - Spin-on - Diesel 500 hr	2 qt (1.9 L) Annually			11 qt (10.4 L) 1000 hr
Instant Reverse: 12 gal (45.4 L) 1000 hr	Lift Pump: 1687042M91 - 3.5" Element Common w/ Trans.				
Not Required Permatran®	Lift Pump: 1687042M91 - 3.5" Element	Manual Trans.: 1886135M1 - Element	Not Required	Not Required	Not Required
10.8 gal (40.9 L) 500 hr	Aux. Hyd.: 3510131M91 - Element Common w/ Trans.	Powershuttle: 1693715M91 - Element 1687647M1 - Element Permatran® 500 hr			11 qt (10.4 L) 1000 hr
Not Required Gearlube 710	Not Required Permatran®	Not Required	Not Required	Not Required	Not Required
13.0 gal (49.0 L) 750 hr	12.0 qt (11.35 L) Annually				22 qt (20.8 L) Annually
Not Required Permatran®	Oil Cooler Lines: 1508998M91 - Element	Gas & LP: Prior SN 534469: 1052262M91 - Element	Not Required	Not Required	Not Required
8 gal (30.3 L) 750 hr	200 hr Lift Pump: 521451M1 - Element Common w/ Trans.	Eff SN 534469: 1023057M1 - Element Diesel: Prior SN 545745: 1052097M1 - Element Eff SN 534745: 835745M92 - Element Permatran® Annually			10.5 qt (9.9 L) Annually
Not Required Permatran®	Oil Cooler Lines: 191855M4 - Eff SN 9A163204	Not Required Powerfluid 411	Not Required	Not Required	Not Required
Manual Shuttle: 9.5 gal (36 L)	1508998M91 - Prior SN 9A163204 200 hr	2.3 qt (2.2 L)			10.5 qt (9.9 L) Annually
Instant Reverse: 10 gal (37.9 L) 1000 hr	Hyd. Reservoir: Powerfluid 411 12 gal (45.4 L)				
Not Required Permatran®	Oil Cooler Lines: Eff SN 9A346371:	1662566M1 - Element Permatran®	Not Required	Not Required	Not Required
Manual Shuttle: 10.5 gal (39.7 L)	1053870M91 - Spin-on (10 micron) Prior SN 9A346371:	2 qt (1.9 L) Annually			11 qt (10.4 L) Annually
Instant Reverse: 12 gal (45.4 L) 1000 hr	535040M1 - Element 500 hr Lift Pump: 1687042M91 - 3.5" Element Common w/ Trans.				

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 50D	1447048M1 8 qt (7.6 L) 250 hr	Not Required	3405419M1 250 hr	1094269M91	1094056M91
MF 50E	1447048M1 7.2 qt (6.8 L) 250 hr	Not Required	3405419M1 500 hr	<u>Eff</u> 2WD SN Y03537: 4WD SN Y0024: 3824036M1 <u>Prior</u> 2WD SN Y03537: 4WD SN Y0024: 1678295M1	<u>Eff</u> 2WD SN Y03537: 4WD SN Y0024: 3824035M1 <u>Prior</u> 2WD SN Y03537: 4WD SN Y0024: 1678294M1
MF 50E Powershuttle	1447048M1 7.2 qt (6.8 L) 250 hr	Not Required	3405419M1 500 hr	3824036M1	3824035M1
MF 50F	1447048M1 9.5 qt (9 L) 250 hr	Not Required	3405419M1 500 hr	Eff SN 18/8/82: 1897152M1  Prior SN 18/8/82: 1887575M91	Eff SN 18/8/82: 1897151M1  Prior SN 18/8/82: 1026131M92
MF 50H MF 60H	1447048M1 7.5 qt (7.1 L) 250 hr	Not Required	3405419M1 500 hr	"S" Series: 1897152M1  "T" Series: 3595501M1	"S" Series: 1897151M1  "T" Series: 3595503M1

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Permatran® Manual Shuttle: 10.5 gal (39.7 L) Instant Reverse: 12 gal (45.4 L) 1000 hr	Oil Cooler Lines: 1053870M91 - Spin-on (10 micron)  Lift Pump: 1687042M91 - 3.5" Element Common w/ Trans.	Not Required Permatran® 1.5 qt (1.4 L) Annually	Not Required	Not Required	Not Required 11 qt (10.4 L) Annually
Not Required Permatran® 8.6 gal (32.5 L) 1000 hr	Instant Rev. Trans.: Oil Cooler Lines: 191855M4 - Element 1693715M91 - Element 500 hr Lift Pump: 1687042M91 - 3.5" Element Common w/ Trans.	1662566M1 - Element Permatran® 1.5 qt (1.4 L) 1000 hr	Not Required Gearlube 775 1000 hr	Not Required	Not Required 3.8 gal (14.2 L) Annually
Not Required Permatran® 12 gal (45.4 L) 1000 hr	4.248 Engines Only: 1810950M91 - Reservoir Element 250 hr Heavy Duty Centre Housing: 1810694M92 - 6.25" Element Eff 2WD SN 5103B1187: 3104387M1 - Element Prior 2WD SN 5103B1187: 1469597M1 - Element MF Loader: Powerfluid 411 729574M1 - Intake Element 70269856 - Element 500 hr	N. America - 2WD: 1662566M1 - Element  2WD - 8 Speed: 3510131M91 - Element  Hydraulic Shuttles: 1693715M91 - Element 1687647M1 - Element Permatran® 500 hr	Not Required Gearlube 775 1000 hr	Not Required	Not Required 3.8 gal (14.2 L) Annually
Not Required Permatran® Manual Shuttle: 12 gal (45.4 L) Instant Reverse: 12.5 gal (47.3 L) 1000 hr	Instant Reverse Cooler Lines: 191855M4 - Early Models 3473350M91 - Later Models  1810950M91 - Reservoir Element 1469597M1 - Element	1662566M1 - Element Permatran® 500 hr	Not Required	Not Required	Not Required 3.8 gal (14.2 L) Annually
Not Required Permatran® 12.4 gal (46.9 L) 1000 hr	"S" Series: 1810950M91 - Reservoir Element 250 hr Auxiliary - Pressure: 3104387M1 - Element  "T" Series: 3515328M92 - Spin-on	Oil Cooler Lines: 1693715M91 - Element 1687647M1 - Element  Prior April 1987 8-Speed Trans.: 1662566M1 - Element 500 hr	Not Required Permatran® 1000 hr	Not Required	Not Required 3.8 gal (14.2 L) Annually

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MH 55	Not Required	1004894M92  1026197M91 Prior SN 10001 10.0 qt (9.4 L) 120 hr	1000966M91 - Primary 1005435M91 - Secondary 500 hr Sediment Bowl: 70208325 - Element	Not Required	Oil Bath: 15W-40
MF 60	1447048M1 8 qt (7.6 L) 250 hr	Not Required	1077260M91 (2) 500 hr	1096469M91	1096468M91
MF 65	Not Required	Gas: 835817M91 7.5 qt (7.1 L)  Diesel: 837595M91 8.0 qt (7.6 L) 100 hr	Gas Sediment Bowl: 180141M91 - Tillotson  <u>Diesel</u> 1850450M1 - Primary Eff SN 2804593: 1077260M91 - Secondary Prior SN 2804593: 1012006M2 - Secondary 500 hr	Not Required	Oil Bath: 15W-40
MF 85	Not Required	Gas & LP: 835817M91 7.0 qt (6.6 L)  Diesel: 704945 10 qt (9.65 L) 100 hr	Gas Sediment Bowls: 180141M91 - Prior 8077523 189408M91 - Eff 807752  Diesel: 1850450M1 - Primary 1012006M2 - Secondary 500 hr	Not Required	Gas: 185857M91  Diesel: 1755043M91
MF 88					
MF 90 Super	Not Required	Diesel: 1883288M91 11.5 qt (10.8 L)  Gas & LP: 835817M91 8.0 qt (7.6 L)	Diesel: 1077260M91 (2) 500 hr  Sediment Bowls: 193995M91 180141M91 - Tillotson	Not Required	Gas & LP: 185857M91



# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Gearlube 710 17 gal (64.3 L) 750 hr	1052262M91 - Element Permatran® 3.5 gal (13.2 L) Annually	Not Required	Not Required	Not Required	Not Required 7 qt (6.4 L) Annually
Not Required Permatran® 10 gal (37.9 L) 1000 hr	Oil Cooler Lines: 1053870M91 - Spin-on (10-micron) 191855M4 - Early Production  Hyd. Reservoir: 2753082M1 - Return Element 2753081M1 - Suction Element 500 hr	Not Required	Not Required	Not Required	Not Required 5.5 gal (20.8 L) Annually
Not Required Gearlube 710 Manual Shuttle: 9 gal (34.1 L) Standard: 8 gal (30.3 L) 750 hr	Lift Pump: 521451M1 - Element Common w/ Trans.	Gas & LP: Eff SN 692981: 1023057M1 - Element Prior SN 692981 : 1052262M91 - Element Diesel: Prior SN 685996: 1019235M91 - Element Permatran® 1 qt (0.9 L) 750 hr	Not Required	Not Required	Not Required 10 qt (9.4 L) Annually
Not Required Permatran® 11.5 gal (43.5 L) 750 hr	Lift Pump: 521451M1 - Element Common w/ Trans.	185541M2 - Element	Not Required	Not Required	Not Required 15 qt (14.2 L) Annually
Not Required Permatran® 11.5 gal (43.5 L) 750 hr	Lift Pump: 521451M1 - Element Common w/ Trans.	Late Production: 191855M4 - Element Early Production: 185541M2 - Element Permatran® 750 hr	Not Required	Not Required	Not Required 15 qt (14.2 L) Annually

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 95	10A14373 (2) Eff. SN 17300001  1013890M1 (2) Prior SN 15601101 15 qt (14.2 L) 200 hr	Not Required	NLA	Not Required	Oil Bath: 15W-40
MF 95 Super	10A14373 (2) 15 qt (14.2 L) 200 hr	Not Required	Diesel: 1021351M3 - Primary Eff SN 17301351 500 hr NLA - Secondary	Not Required	Oil Bath: 15W-40
MF 97	10A14373 (2) 14.0 qt (13.2 L) 200 hr	Not Required	Diesel: 1022567M1 - Primary 1021351M3 - Secondary 500 hr	Not Required	Oil Bath: 15W-40
MF 98	10A14373 3.8 gal (14.4 L) 100 hr	Not Required	NLA	Not Required	Oil Bath: 15W-40
MF 135	Perkins: 1447082M2 6.5 qt (6.2 L) 200 hr	Perkins: 837595M91 6.5 qt (6.2 L) 200 hr  Cont. Gas: 835817M91 6.0 qt (5.7 L) 100 hr	Diesel : 1077260M91 (2) 500 hr  Gas Filter Kit: 521251M92  Gas Sediment Bowl: 505472M91 70208325 - Screen	523419M92	1807255M1 Single or Dual  1029945M92 Prior SN 641023533
MF 135 UK	Late Production: 1447082M2	Early Production: 837595M91 6.5 qt (6.2 L) 200 hr	1077260M91 (2)	1886638M91	1886637M91

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Gearlube 710 13 gal (49.2 L) 500 hr	Not Required Permatran® 3 gal (11.3 L) 500 hr	Not Required	Not Required	Not Required	Not Required 50 qt (47.3 L) Annually
Not Required Gearlube 710 13 gal (49.2 L) 500 hr	Not Required Permatran® 3.0 gal (11.3 L) 500 hr	Not Required	Not Required	Not Required	Not Required 50 qt (47.3 L) Annually
Not Required Gearlube 710 16 gal (90.5 L) 500 hr	Not Required Permatran® 3.0 gal (11.3 L) 500 hr	Not Required	Not Required	Not Required	Not Required 22 qt (20.8 L) Annually
Not Required Permatran® 11.5 gal (43.5 L) 750 hr	Not Required Permatran® 2.8 gal (10.6 L) 1000 hr	Not Required	Not Required	Not Required	Not Required 22 qt (20.8 L) Annually
Not Required Permatran® 8 gal (30.3 L) 750 hr	Eff Rear SN CX5051: 886547M92 - Box Element  Lift Pump: 1871933M91 - Late Production 521451M1 - Early Production  Diff. Hsg w/ Bottom Access Hole: 1687042M91 - 3.5" Element Common w/ Trans.	Cont. Gas: 1023057M1 - Element 1886135M1 - Orchard  Perkins Diesel & Gas: Eff SN 9A57323: 1052097M1 - Element Prior SN 9A57323: 835745M92 - Element Permatran® 1 qt (.9 L) 750 hr	Not Required	Not Required	Not Required 10 qt (9.8 L) Annually
Not Required Permatran® 8 gal (30.3 L) 750 hr	Oil Cooler Lines: 191855M4 - Prior SN 85531 1862918M91 - Eff SN 85531 Lift Pump Eff SN 447440: 1687042M91 - 3.5" Element  Aux. Pump: 194447M93 - Box Element Aux. Pump - Prior SN 134189: 886547M92 - Box Element Common w/ Trans.	1886135M1 - Element Permatran® 1 qt (.9 L) 1000 hr	Not Required	Not Required	Not Required 10.5 qt (9.9 L) Annually

# MASSEY FERGUSON APPLICATIONS

Model	Engine Oil		Air Filter		
	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 150	Diesel: 1447082M2 6.5 qt (6.2 L) 200 hr	Diesel: 837595M91 6.5 qt (6.2 L)	Diesel : 1077260M91 (2) 200 hr	1094269M91	1026131M92 Single or Dual
		Cont. Gas: 835817M91 6.0 qt (5.7 L) 200 hr	Gas Filter Kit: 521251M92  Sediment Bowl: 521251M92		
MF 154-4S	1447081M1 6.9 qt (6.5 L) 250 hr	Not Required	1077260M91 200 hr	1073508M91 Prior SN 13300626/23300029	72099164 Prior SN 13300626/23300029
				3595519M1 Eff SN 13300026/23300029	3310358M1 Eff SN 13300026/23300029
MF 154-4	1447082M2 6 qt (5.2 L) 100 hr	837595M91 6.8 qt (7.2 L) 100 hr	1077260M91 200 hr	Not Required	1420511M91
MF 165	Perkins Gas: 1447048M1 6.0 qt (5.7 L)	Perkins Gas: 1882916M91 6.0 qt (5.7 L)	Diesel : 1077260M91 (2) 200 hr	1094269M91	1026131M92 Single or Dual
	Diesel: 1447082M2 8.5 qt (8 L) 100 hr	Cont. Gas & LP: 835817M91  Std. Diesel: 837595M91 8.5 qt (8 L) 100 hr	Gas Filter Kit: 521251M92  Gas Sediment Bowl: 505472M91 70208325 - Screen		

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Permatran® 8 gal (30.3 L) 750 hr	Diff. Hsg w/ Bottom Access Hole: 1687042M91 - 3.5" Element  Lift Pump - 21 Spline Camshaft: 1871933M91 - Element  Lift Pump - 10 Spline Camshaft: 521451M1 - Element  Common w/ Trans.	Cont. Gas & LPG: 1023057M1 - Element  Perkins Gas: 1052097M1 - Element  Perkins Diesel: Eff SN 9A57159: 1052097M1 - Element Prior SN 9A57159: 835745M92 - Element  1 qt (.9 L) 750 hr	Not Required	Not Required	Not Required 10.5 qt (9.8 L) Annually
Not Required Permatran® w/ CRP: 9.5 gal (36.0 L) w/o CRP: 8.5 gal (32 L) 1500 hr	Lift Pump: 3307250M91 - Element  Common w/ Trans.	3300901M91 - Element  Powerfluid 411 1.6 qt (1.5 L) 750 hr	Not Required  Gearlube 715 3.7 qt (3.5 L) 1500 hr	Not Required	Not Required 11.1 qt (10.4 L) Annually
Not Required Permatran® 5.5 gal (21 L) 500 hr	Lift Pump: 3307250M91 - Element  Common w/ Trans.	Not Required  Permatran® 2 qt (1.9 L) 750 hr	Not Required	Not Required	Not Required 11.1 qt (10.4 L) Annually
Not Required Permatran® 8 gal (30.3 L) 750 hr	Oil Cooler Lines: 191855M4 - Element  Aux. Pump Prior SN CV19033: 194447M93 - Box Element  Aux. Pump Prior SN CA15036: 886547M92 - Box Element  Diff. Hsg w/ Bottom Access Hole: 1687042M91 - 3.5" Element  Lift Pump - 21 Spline Camshaft: 1871933M91 - Element  Lift Pump - 10 Spline Camshaft: 521451M1 - Element  Common w/ Trans.	Cont. Gas & LPG: 1023057M1 - Element  Perkins Gas: Eff SN 9A111877: 1039660M1 - Element Prior SN 9A111877: 1019235M91 - Element  Perkins Diesel: Eff SN 9A112205: 1039660M1 - Element  Prior SN 9A112205: 1019235M91 - Element  Permatran® 1.3 qt (1.2 L) 750 hr	Not Required	Not Required	Not Required 10.5 qt (9.9 L) Annually

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 165	1447048M1	1882916M91	1077260M91 (2)	1887575M91	1026131M92
UK	Perkins	Perkins			Single or Dual
					Oil Bath: 15W-40
MF 174-4S	1447048M1	Not Required	1077260M91	1073508M91	72099164
	7.5 qt (7.1 L)		500 hr	Prior SN	Prior SN
	250 hr			13200021/23200070	13200021/23200070
				3595519M1	3310358M1
				Eff SN	Eff SN
				13200021/23200070	13200021/23200070
MF 175	1447048M1	1882916M91	Diesel :	1094269M91	1026131M92
	Perkins	Perkins	1077260M91 (2)		Single and Dual
	8.5 qt (8 L)		500 hr		
	100 hr	Cont. Gas & LP:			
		1022145M91	Gas Filter Kit:		
		8.5 qt (8 L)	521251M92		
		100 hr			
			Gas Sediment Bowl:		
			505472M91		
			70208325 - Screen		
MF 175	1447048M1	1882916M91	1077260M91 (2)	Not Required	1026131M92
MF 178	Perkins	Perkins			
UK					Oil Bath: 15W-40

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Permatran®	Aux. Pump Prior SN 553002: 194447M93 - Box Element Aux. Pump Eff SN 553002: 886547M92 - Box Element Oil Cooler Lines: 191855M4 - Prior SN 542059 1862918M91 - Eff SN 542060 Hyd. Pump: 1687042M91 - 3.5" Element Common w/ Trans.	1662566M1 - Element or 1883318M1 - Element Permatran®	Not Required	Not Required	Not Required
Not Required Permatran® w/ CRP: 9.5 gal (36.0 L) w/o CRP: 8.5 gal (32 L) 1500 hr	Lift Pump: 3307250M91 - Element	3300901M91 - Element Powerfluid 411 1.6 qt (1.5 L) 750 hr	Not Required Gearlube 715 3.7 qt (3.5 L) 1500 hr	Not Required	Not Required 15.8 qt (15.0 L) 1500 hr
Not Required Permatran® 8 gal (30.3 L) 750 hr	Oil Cooler Lines: 191855M4 - Element Aux. Pump - Prior SN CV19033: 194447M93 - Box Element Aux. Pump - Eff SN CV19033: 886547M92 - Box Element Lift Pump 10 Spline Camshaft: 521451M1 - Element Lift Pump - 21 Spline Camshaft: 1871933M91 - Element Common w/ Trans.	Gas & LPG: Prior SN 9A21900: 1052262M91 - Element Perkins Gas & Diesel: Eff SN 9A111877: 1039660M1 - Element Prior SN 9A111877: 1019235M91 - Element Permatran® 1.8 qt (1.7 L) 750 hr	Not Required	Not Required	Not Required 13.5 qt (12.8 L) 1500 hr
Not Required Permatran®	Aux. Pump Eff SN 726155: 194447M93 - Box Element Aux. Pump Prior SN 726155: 886547M92 - Box Element Oil Cooler Lines: 191855M4 - Prior SN 719433 1862918M91 - Eff SN 719433 Hyd. Pump: 1687042M91 - 3.5" Element Common w/ Trans.	1883318M1 - Element Permatran®	Not Required	Not Required	Not Required

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 180	1447048M1	1882916M91	Diesel :	1094269M91	1026131M92
	Perkins	Perkins	1077260M91 (2)		Single and Dual
	9.5 qt (9 L)	9.5 qt (9 L)	500 hr		
	100 hr	100 hr			
			Gas Filter Kit:		
		Cont. Gas & LP:	521251M92		
		1022145M91			
		6.0 qt (5.7 )	Gas Sediment Bowl:		
		200 hr	505472M91		
			70208325 - Screen		
MF 184-4	1447048M1	1882916M91	1077260M91 - Small	Not Required	1420511M91
	Late Production	Late Production	Early Production		
	8.5 qt (8.1 L)				
	200 hr		3405419M1 - Large		
			Late Production		
	1447082M2	837596M91	500 hr		
	Early Production	Early Production			
	7.5 qt (7.1 L)	7.5 qt (7.1 L)			
	100 hr	100 hr			
MF 194-4F	1447048M1	Not Required	1077260M91	3595519M1	3310358M1
	7.5 qt (7.1 L)		500 hr		
	250 hr				
MF 202	Not Required	Gas:	Gas Sediment Bowls:	Not Required	Oil Bath:
MF 204		835817M91	Late Production		15W-40
		6 qt (5.7 L)	505472M91		
		100 hr			
			Early Production		
			193995M91		
			180141M91 - Tillotson		



# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required	Oil Cooler Lines:	Gas & LPG:	Not Required	Not Required	Not Required
Permatran®	191855M4 - Element	Prior SN 9A21900:			Gas:
8 gal (30.3 L)	Aux. Pump - Prior SN CV19033:	1052262M91 - Element			10.5 qt (9.9 L)
750 hr	194447M93 - Box Element	Diesel:			
	Aux. Pump - Eff SN CV19033:	Eff SN 9A117975:			Diesel:
	886547M92 - Box Element	1039660M1 - Element			13.5 qt (12.8 L)
	Lift Pump 10 Spline Camshaft:	Prior SN 9A117975:			
	521451M1 - Element	1019235M91 - Element			Annually
	Lift Pump - 21 Spline Camshaft:	Permatran®			
	1871933M91 - Element	3 qt (2.8 L)			
	Common w/ Trans.	750 hr			
Not Required	Lift Pump:	Not Required	Not Required	Not Required	Not Required
Permatran®	3307250M91 - Element	Permatran®			15.8 qt (15.0 L)
6.5 gal (27.0 L)	Common w/ Trans.	2 qt (1.9 L)			Annually
500 hr		750 hr			
Not Required	Lift Pump:	3300901M91 - Element	Not Required	Not Required	Not Required
Permatran®	3307250M91 - Element	Powerfluid 411	Gearlube 715		15.8 qt (15.0 L)
w/ CRP:		1.6 qt (1.5 L)	3.7 qt (3.5 L)		1500 hr
9.5 gal (36.0 L)		750 hr	1500 hr		
w/o CRP:					
8.5 gal (32 L)					
1500 hr					
Not Required	Lift Pump:	Late Models:	Not Required	Not Required	Not Required
Gearlube 710	521451M1 - Element	1023057M1 - Element			10 qt (9.4 L)
8 gal (30.3 L)	MF 204 - Torque Converter:				Annually
750 hr	Eff SN 659100568:	Early Models:			
	191855M4 - Element	1052262M91 - Element			
	Prior SN 659100568:	Powerfluid 411			
	185541M2 - Element	1 qt (.9 L)			
	Powerfluid 411	750 hr			
	2.5 gal (9.5 L)				
	500 hr				

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 203	Not Required	Diesel:	Single:	Not Required	Oil Bath:
MF 205		837595M91	1077260M91		15W-40
		6 qt (5.7 L)	Dual Primary:		
		100 hr	1850450M1		
			Dual Secondary:		
			1077260M91		
			Sediment Bowl:		
			632952M1 - Screen		
MF 205	3281019M1	Not Required	72098616 - Spin-on	Not Required	3281825M1
MF 205-4	4.0 qt (3.8 L)		400 hr		
	100 hr				
MF 210	72118856	Not Required	72098616 - Spin-on	773101M2	1031436M91
MF 210-4	5.0 qt (4.7 L)		400 hr	Eff SN 03885	
MF 220	100 hr				
MF 220-4					
MF 230	Gas:	Not Required	Diesel:	1043327M91	1043326M91
	1069954M92		3405419M1		
			500 hr	Orchard:	Orchard:
	Diesel:			1094269M91	1094056M91
	1447082M2		Gas Filter Kit:		
	6.0 qt (5.7 L)		521251M92		
			Prior 9A349239		
MF 231	1447082M2	Not Required	1077260M91	Not Required	Oil Bath:
	7.2 qt (6.8 L)		500 hr		1886670M1 - Element
MF 231S	Prior SN CP51447:	Not Required	1077260M91	3824033M1	3824034M1
	1447048M1		500 hr		
	Eff SN CP51447:				
	4223058M1				
	7.2 qt (6.8 L)				
	250 hr				
MF 235	Gas:	Not Required	3405419M1	1043327M91	1043326M91
	1069954M92		500 hr		
				Orchard:	Orchard:
	Diesel:		Diesel Filter Kit:	1094269M91	1094056M91
	1447082M2		521251M92		
	6.0 qt (5.7 L)				
	200 hr				

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Gearlube 710 8 gal (30.3 L) 750 hr	Lift Pump: 521451M1 - Element MF 205 - Torque Converter: Eff SN 659100568: 191855M4 - Element Prior SN 659100568: 185541M2 - Element Powerfluid 411 2.5 gal (9.5 L) 500 hr	Late Models: 835745M92 - Element  Early Models: 1052097M1 - Element  Powerfluid 411 1 qt (.9 L) 750 hr	Not Required	Not Required	Not Required 9.8 qt (9.3 L) Annually
Not Required Permatran® 5.5 gal (21.0 L) 500 hr	Not Required	Not Required	Not Required Permatran® .45 gal (1.7 L)	Not Required	Not Required 4.2 qt (4 L) 500 hr
Not Required Permatran® 5.5 gal (21.0 L) 500 hr	Not Required	Not Required	Not Required Permatran® .45 gal (1.7 L)	Not Required	Not Required 5.3 qt (5.0 L) Annually
Not Required Permatran® 10.0 gal (37.7 L) 750 hr	Lift Pump: 1687042M91 - 3.5" Element Common w/ Trans.	Gas: 1052262M91 - Element  Diesel: 1052097M1 - Element Permatran® 1.0 qt (.09 L) 500 hr	Not Required	Not Required	Not Required 10.5 qt (9.9 L) Annually
Not Required Permatran® 8.5 gal (32 L) 1000 hr	Lift Pump: 1687042M91 - 3.5" Element Common w/ Trans.	1052097M1 - Element Permatran® 0.5 qt (0.48 L) 500 hr	Not Required	Not Required	Not Required 10.8 qt (10.2 L) 1000 hr
Not Required Permatran® 9.2 gal (35 L) 1000 hr	Element w/ Tubed end: 3771122M92 1000 hr Common w/ Trans.	0013945U1 - Element Permatran® 1.3 pt. (0.85 L)	Not Required	Not Required	Not Required 2.8 gal (10.7 L) 1000 hr
Not Required Permatran® 8 gal (30.3 L) 750 hr	1053870M91 - Spin-on (10 micron) 1060005M92 - Spin-on (25 micron) Lift Pump: 1687042M91 - 3.5" Element 1871933M91 - Element - Vineyard Oil Cooler Lines: 535040M1 - Element Common w/ Trans.	Gas: 1052262M91 - Element  Diesel: 1052097M1 - Element 1 qt (.9 L) 500 hr	Not Required	Not Required	Not Required 10.5 qt (10.2 L) Annually

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 240	1447082M2	Not Required	1077260M91 (2)	3824033M1	3824032M1
MF 240	6.0 qt (5.7 L)		500 hr		
Poland	250 hr				<u>Oil Bath</u> Early: 1886670M1 - Element Late: 001192U91 - Element
MF 240S	1447082M91	Not Required	1077260M91 (2)	3824033M1	3824032M1
	7.2 qt (6.8 L)		500 hr		
	250 hr				Oil Bath: 001192U91 - Element
MF 241	Prior SN CP51447: 1447048M1	Not Required	1077260M91	3374832M1	3774831M1
	Eff SN CP51447: 4223058M1		500 hr		
	7.2 qt (6.8 L)				
	250 hr				
MF 243	4223058M1	Not Required	1077260M91	3774832M1	3774831M1
	7.2 qt (6.8 L)		500 hr		
	250 hr				
MF 245	Gas: 1069954M92	Not Required	Diesel: 3405419M1	1043327M91	1043326M91
	Diesel: 1447082M2		500 hr	Orchard: 1094269M91	Orchard: 1094056M91
	6.0 qt (5.7 L)		Diesel Filter Kit: 521251M92		
	200 hr		Prior SN 9A349239		
MF 250	1447082M2	Not Required	1077260M91 (2)	3824033M1	3824032M1
	7.2 qt (6.8 L)		500 hr		
	200 hr				
MF 251EX	4223058M1	Not Required	1077260M91	3901463M1	3901462M1
	6.3 qt (6.2 L)		500 hr		
	250 hr				

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required	w Aux. Hydraulics:	1052097M1 - Element	Not Required	Not Required	Not Required
Permatran®	1810694M92 - 6.25" Element	Permatran®	Permatran®		2.7 gal (10.2 L)
8.2 gal (31 L)	w/o Aux. Hydraulics:	1.23 pt. (0.7 L)	1 gal (3.7 L)		1000 hr
1000 hr	1687042M91 - 3.5" Element	500 hr	1000 hr		
	Element w/ Tubed end: 3771122M92 Common w/ Trans.				
Not Required	Element w/ Tubed end:	0013945U1 - Element	Not Required	Not Required	Not Required
Permatran®	3771122M92	Permatran®			2.7 gal (10.2 L)
9.2 gal (35 L)	1000 hr	1.5 pt (.5 L)			1000 hr
1000 hr	Common w/ Trans.				
Not Required	Element w/ Tubed end:	0013945U1 - Element	Not Required	Not Required	Not Required
Permatran®	3771122M92	Permatran®			2.8 gal (10.7 L)
9.2 gal (35 L)	Common w/ Trans.	.84 pt. (0.5 L)			1000 hr
w/ Creeper: 12.5 gal (37 L)					
1000 hr					
Not Required	w/ Aux. Hydraulics:	3904213M91 - Element	Not Required	Not Required	Not Required
Permatran®	1810694M92 - 6.25" Element	Permatran®	Permatran®		2.8 gal (10.7 L)
8.2 gal (31 L)	Element w/ Tubed end:	1.23 pt. (0.7 L)	1 gal (3.7 L)		1000 hr
1000 hr	3771122M92 - 2WD Common w/ Trans.	500 hr	1000 hr		
Not Required	1053870M91 - Spin-on (10 micron)	Gas:	Not Required	192803M91	Not Required
Permatran®	1060005M92 - Spin-on (25 micron)	1052262M91 - Element			10.5 qt (9.9 L)
8.6 gal (32.5 L)	Lift Pump:				1000 hr
750 hr	1687042M91 - 3.5" Element	Diesel:			
	1871933M91 - Element - Vineyard	1052097M1 - Element			
	Oil Cooler Lines:	Permatran®			
	535040M1 - Element	1 qt (.9 L)			
	Prior SN 9A349239	500 hr			
	Common w/ Trans.				
Not Required	Lift Pump:	1052097M1 - Element	Not Required	Not Required	Not Required
Permatran®	1687042M91 - 3.5" Element	Permatran®			10.5 qt (9.9 L)
11 gal (41.6 L)	Differential Housing:	1 qt (.9 L)			1000 hr
500 hr	1810694M92 - 6.25" Element	500 hr			
	Common w/ Trans.				
Not Required	Lift Pump:	3175203M1 - Element	Not Required	Not Required	Not Required
Permatran®	1687042M91 - 3.5" Element	Powerfluid 411	Permatran®		9.9 qt (9.4 L)
11.1 gal (42 L)	PTO Drive:	2.6 qt (2.5 L)	5.8 qt (5.5 L)		1000 hr
1000 hr	1810694M92 - 6.25" Element	500 hr	1000 hr		
	Common w/ Trans.				

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 253	T3.152.4 Eng.: 1447082M2 7.2 qt (6.8 L) 250 hr	Not Required	1077260M91 500 hr	3595519M1	3595518M1  <u>Oil Bath</u> Early: 1886670M1 - Element Late: 001192U91 - Element
MF 253 UK	1447082M2 7.2 qt (6.8 L) 200 hr	Not Required	1077260M91 500 hr	3595519M1	3595518M1
MF 254-4	1447082M2 6.9 qt (6.5 L) 250 hr	Not Required	1077260M91 200 hr	1698683M1	1698684M1  <u>Oil Bath:</u> 1423899M92
MF 255	Gas & Diesel: 1447048M1 8.0 qt (7.8 L)  Diesel - 203: 1447082M2 8.5 qt (8 L) 200 hr	Not Required	Gas Filter Kit: 521251M92  Diesel: 189287M91 200 hr	1094269M91	1094056M91
MF 261	1447048M1 6.4 qt (6.0 L) 250 hr	Not Required	3405419M1 500 hr	Not Required	7005219M91 - Dry <u>Oil Bath:</u> Permatran® <u>Precleaner:</u> 3728900M1
MF 263	903.27T Eng.: 4223058M1 7.2 qt (6.8 L) 250 hr	Not Required	1077260M91 500 hr	3595519M1	3595518M1  <u>Oil Bath</u> Early: 1886670M1 - Element Late: 001192U91 - Element

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required	w/ Aux. Hyd.:	3904213M91 - Element	Not Required	Not Required	Not Required
Permatran®	1810694M92 - 6.25" Element	Permatran®	Permatran®		2.7 gal (10.2 L)
8.2 gal (31 L)	Prior SN B11176 w/o Aux. Hyd.:	1.23 pt. (0.7 L)	1 gal (3.7 L)		1000 hr
1000 hr	1687042M91 - 3.5" Element	500 hr			
	Element w/ Tubed end: 3771122M92 - Eff SN B11177				
	Common w/ Trans.				
Not Required	Prior SN B11177:	1886135M1 - Element	Not Required	Not Required	Not Required
Permatran®	1687042M91 - 3.5" Element	Permatran®	Permatran®		11 qt (10.5 L)
12.5 gal (47.0 L)	Element w/ Tubed end:	1.23 pt. (0.7)	0.83 gal (3.7 L)		1000 hr
500 hr	3771122M92 - Eff SN B11177	500 hr			
	Common w/ Trans.				
Not Required	Lift Pump:	3300901M91 - Element	Not Required	Not Required	Not Required
Permatran®	3307250M91 - Element	Eff SN 33310641			11 qt (10.5 L)
5.5 gal (21.0 L)	Common w/ Trans.	Permatran®			1000 hr
500 hr		Prior SN 22210641			
		1.6 qt (1.5 L)			
		1000 hr			
Not Required	1053870M91 - Spin-on (10 micron)	1039660M1 - Strainer	Not Required	1902803M91	Not Required
Permatran®	1060005M92 - Spin-on (25 micron)				11 qt (10.5 L)
8 gal (30.3 L)		1662566M1 - Element			1000 hr
750 hr	Lift Pump:	Permatran®			
	1687042M91 - 3.5" Element	1 qt (.9 L)			
	Auxiliary Hyd.:	500 hr			
	535040M1 - Element				
	Common w/ Trans.				
Not Required	Lift Pump:	1662566M1 - Element	Not Required	Not Required	Not Required
Permatran®	1687042M91 - 3.5" Element		Permatran®		14.7 qt (13.9 L)
12.4 gal (47 L)	Permatran®		1.8 qt (1.7 L)		1000 hr
1000 hr	1.3 qt (1.2 L)				
	1000 hr				
Not Required	w/ Aux. Hyd.:	3904213M91 - Element	Not Required	Not Required	Not Required
Permatran®	1810694M92 - 6.25" Element	Permatran®	Permatran®		2.8 gal (10.7 L)
8.2 gal (31 L)	Prior SN B11176 w/o Aux. Hyd.:	1.23 pt. (0.7 L)	1 gal (3.7 L)		1000 hr
1000 hr	1687042M91 - 3.5" Element	500 hr			
	Element w/ Tubed end: 3771122M92 - Eff SN B11177				
	Common w/ Trans.				

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 265	Gas & Diesel : 1447048M1 8.0 qt (7.6 L)  Diesel 203: 1447082M2 200 hr	Not Required	Diesel: 3405419M1 500 hr  Gas Filter Kit: 521251M92 Prior SN 9A349239	1094269M91	1094056M91
MF 270	1447048M1 8.0 qt (7.8 L) 250 hr	Not Required	3405419M1 250 hr	3824036M1 Eff 1987 1678295M1 Prior 1987	3824035M1 Eff 1987 1678294M1 Prior 1987
MF 271	Prior SN G23600: 1447031M1 Eff SN G23600: 1447048M1 7.2 qt (6.8 L) 250 hr	Not Required	1077260M91 500 hr	3824036M1	3824035M1
MF271X	1447048M1 7.2 qt (6.8 L) 250 hr	Not Required	1077260M91 500 hr  Sediment Bowl: 1695571M91	3901465M1	3901464M1
MF 271XE	1447048M1 7.2 qt (6.8 L) 250 hr	Not Required	1077260M91 500 hr  Sediment Bowl: 1695571M91	3901465M1	3901464M1
MF 274-4	1447048M1 7.5 qt (7.1 L) 200 hr	Not Required	1077260M91 200 hr	1698683M1	1698684M1  Oil Bath: 1420511M91
MF 275	Gas & Diesel: 1447048M1  Diesel 203: 1447082M2 8.0 qt (7.8 L)	Not Required	Gas Filter Kit: 521251M92  Diesel: 3405419M1 500 hr  Sediment Bowl: 1695571M91	1039045M92	1042216M92



# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required	1053870M91 - Spin-on (10 micron)	1039660M1 - Strainer	Not Required	1902803M91	Not Required
Permatran®	1060005M92 - Spin-on (25 micron)	1662566M1 - Element			11 qt (10.5 L)
8 gal (30.3 L)	Lift Pump:				500 hr
750 hr	1687042M91 - 3.5" Element	Permatran®			
	Oil Cooler Lines:	1 qt (.9 L)			
	535040M1 - Element	500 hr			
	Prior SN 9A349239				
	Common w/ Trans.				
Not Required	Differential Housing:	1662566M1 - Element	Not Required	Not Required	Not Required
Permatran®	1810694M92 - 6.25" Element	Permatran®			15 qt (14.2 L)
11 gal (41.6 L)	Common w/ Trans.	1.2 qt (1.1 L)			1000 hr
500 hr		500 hr			
Not Required	Element w/ Tubed end:	3595175M1 - Spin-on	Not Required	Not Required	Not Required
Permatran®	3771122M92	250 hr	Permatran®		14.8 qt (14 L)
11.5 gal (43 L)	Aux. Pump:	Common w/ Trans.	5.9 qt (5.6 L)		1000 hr
1000 hr	3800305M91 - Element		1000 hr		
	Common w/ Trans.				
Not Required	Lift Pump:	034391T1 - Spin-on	Not Required	Not Required	Not Required
Permatran®	1687042M91 - 3.5" Element	1000 hr			15.4 qt (14.6 L)
11.1 gal (42 L)	1000 hr				1000 hr
Rear Reducers:	Common w/ Trans.				
2.1 qt (2 L)					
1000 hr					
Not Required	Lift Pump:	034391T1 - Spin-on	Not Required	Not Required	Not Required
Permatran®	1687042M91 - 3.5" Element	1000 hr	Permatran®		15.4 qt (14.6 L)
11.1 gal (42 L)	1000 hr		5 qt (4.7 L)		1000 hr
Rear Reducers:	Common w/ Trans.		1000 hr		
2.1 qt (2 L)					
1000 hr					
Not Required	Lift Pump:	3300901M91 - Element	Not Required	3311741M91	Not Required
Permatran®	3307250M91 - Element	Eff SN 22112719		3302666M92	16.0 qt (15 L)
5.5 gal (21.0 L)	Common w/ Trans.	Permatran®		Carbon	500 hr
500 hr		2 qt (1.9 L)			
		500 hr			
Not Required	1053870M91 - Spin-on (10 micron)	Prior SN 9A349239:	Not Required	1902803M91	Not Required
Permatran®	1060005M92 - Spin-on (25 micron)	1662566M1 - Element			11 qt (10.5 L)
8 gal (30.3 L)	Lift Pump:	Permatran®			500 hr
750 hr	1687042M91 - 3.5" Element	1 qt (.9 L)			
	Prior SN 9A349239:	500 hr			
	535040M1 - Element				
	Eff SN 9A349239:				
	1810694M92 - 6.25" Element				
	Common w/ Trans.				

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 281	Prior SN G23600: 1447031M1 Eff SN G23600: 1447048M1 7.2 qt (6.8 L) 250 hr	Not Required	1077260M91 500 hr	3824036M1	3824035M1
MF 281X	1447048M1 7.2 qt (6.8 L) 250 hr	Not Required	1077260M91 500 hr  Sediment Bowl: 1695571M91	3901465M1	3901464M1
MF 281XE	1447048M1 7.2 qt (6.8 L) 250 hr	Not Required	1077260M91 500 hr  Sediment Bowl: 1695571M91	3901465M1	3901464M1
MF 282	1447048M1 8.0 qt (7.8 L) 200 hr	Not Required	3405419M1 - Large  1077260M91 - Small 500 hr	Not Required	1633234M91 Oil Bath: 15W-40
M 283 U.K.	1447048M1 8.4 qt (8.0 L) 250 hr	Not Required	3405419M1 500 hr	3824036M1 Eff 1987  1678295M1 Prior 1987	3824035M1 Eff 1987  1678294M1 Prior 1987
MF 283 Brazil	1447048M1 8 qt (7.5 L) 250 hr	Not Required	3405419M1 250 hr	2710805M1	2710804M2
MF 285	1447048M1 10.0 qt (7.5 L) 200 hr	1882916M91 10.0 qt (9.5 L) 200 hr	1077260M91 (2) 500 hr	1039045M92	1042216M92

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Permatran® 11.5 gal (43 L) 1000 hr	Element w/ Tubed end: 3771122M92 Aux. Pump: 3800305M91 - Element Common w/ Trans.	3595175M1 - Spin-on 250 hr Common w/ Trans.	Not Required Permatran® 5.9 qt (5.6 L) 1000 hr	Not Required	Not Required 14.8 qt (14 L) 1000 hr
Not Required Permatran® 11.1 gal (42 L) Rear Reducers: 2.1 qt (2 L) 1000 hr	Lift Pump: 1687042M91 - 3.5" Element Common w/ Trans.	034391T1 - Spin-on 1000 hr	Not Required Permatran® 4.9 qt (4.7 L) 1000 hr	Not Required	Not Required 15.4 qt (14.6 L) 1000 hr
Not Required Permatran® 11.1 gal (42 L) Rear Reducers: 2.1 qt (2 L) 1000 hr	Lift Pump: 1687042M91 - 3.5" Element Common w/ Trans.	034391T1 - Spin-on 1000 hr	Not Required Permatran® 5 qt (4.7 L) 1000 hr	Not Required	Not Required 15.4 qt (14.6 L) 1000 hr
Not Required Permatran® 10.5 gal (40.0 L) 500hr	Lift Pump: 1687042M91 - 3.5" Element Common w/ Trans.	1662566M1 - Element Permatran® 1 qt (.9 L) 500 hr	Not Required	Not Required	Not Required 15 qt (14.2 L) 1000 hr
Not Required Permatran® 10.6 gal (40.0 L) 500 hr	1687042M91 - 3.5" Element Element w/ Tubed end: 3771122M92 1810694M92 - 6.25" Element	1662566M1 - Element Permatran® 1.5 pt. (0.9 L) 500 hr	Not Required	Not Required	Not Required 12.0 qt (11.4 L) 1000 hr
Not Required Permatran® 10.8 gal (41.0 L) 500 hr	1687042M91 - 3.5" Element Differential Housing: 1810694M92 - 6.25" Element	2730389M1 - Element Permatran® 1.23 qt (1.2 L) 500 hr	Not Required	Not Required	Not Required 15 qt (14.2 L) 1000 hr
Not Required Permatran® 8.5 gal (32.2 L) 750 hr	1053870M91 - Spin-on (10 micron) 1060005M92 - Spin-on (25 micron) Lift Pump: 1687042M91 - 3.5" Element Lift Pump, Prior 9A349239: 1871933M91 - Element Oil Cooler Lines: 535040M1 - Element Prior 9A349239 Common w/ Trans.	1039660M1 - Strainer Permatran® 1 qt (.9 L) 500 hr	Not Required	Not Required	Not Required w/o cab: 16.0 qt (15.1 L) w/ cab: 19.0 qt (17.9 L) 1000 hr

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 290	1447048M1	Not Required	3405419M1	3824036M1	3824035M1
U.K.	8.0 qt (7.6 L) 250hr		250 hr	Eff SN 2714394034	Eff SN 2714394094
			Sediment Bowl: 1695571M91	1678295M1 Prior SN 3714394094	1678294M1 Prior SN 3714394094
					Oil Bath: 1662276M93
MF 294-4	1447048M1	Not Required	1077260M91	1698683M1	1698684M1
	7.5 qt (7.1 L) 250 hr		500 hr		Oil Bath: 1420511M91
MF298	1447048M1	Not Required	1077260M91 (2)	1688142M1	1688143M1
	10.0 qt (9.7 L) 250 hr		500 hr	Late Production Lautrette	Late Production Lautrette
				1698375M2 Early Production Locker Air Maze	1698374M2 Early Production Locker Air Maze
MF 302	Not Required	Gas: 835817M91 6 qt (5.7)	Diesel: 1077260M91 (2) 500 hr Sediment Bowls: 180141M91 - Tillotson SN 119700213 - 119701045: 193995M91 Eff SN 119701046: 505472M91 70208325 - Screen	Not Required	Eff SN 9A11490: 1026131M92
MF 303	Not Required	Gas: 835817M91 8 qt (7.6 L) 200 hr	Diesel: NLA - Primary 1005435M91 - Secondary Sediment Bowl: 70208325 - Screen	Not Required	Oil Bath
MF 304	Not Required	Gas: 835817M91 6 qt (5.7) Diesel: 837595M91 7.5 qt (7.1 L) 200 hr	Diesel: 1077260M91 (2) 500 hr Sediment Bowls: 180141M91 - Tillotson SN 119750210 - 119751023: 193995M91 Eff SN 119751024: 505472M91 70208325 - Screen	Not Required	Eff SN 9A11490: 1026131M92

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Permatran® 11.0 gal (41.6) 500 hr	1810694M92 - 6.25" Element  Element w/ Tubed end: 3771122M92 Common w/ Trans.	1662566M1 - Element Permatran® 1.2 qt (1.1 L) 500 hr	Not Required	Not Required	Not Required 15 qt (14.2 L) 1000 hr
Not Required Permatran® 5.5 gal (21.0 L) Final Drive: 4.0 qt (3.8 L) 500 hr	Lift Pump: 3307250M91 - Element Common w/ Trans.	Eff SN 223000231: 3300901M91 - Element Permatran® 2 qt (1.9 L) 500 hr	Not Required Permatran® 4.7 qt (4.5 L) Final Drive: 2.1 qt (2.0 L) 500 hr	Not Required	Not Required 15.8 qt (15 L) 1000 hr
Not Required Permatran® 10.3 gal (39.0 L) 500 hr	Differential Housing: 1810694M92 - 6.25" Element Common w/ Trans.	1662566M1 - Element Permatran® 3 qt (2.8 L) 500 hr	Not Required	Not Required	Not Required 16.8 qt (15.9 L) 1000 hr
Not Required Permatran® 8 gal (30.3 L) Final Drive: 1.7 qt (1.7 L) 750 hr	Torque Converter, Gas: 191855M4 - Element 500 hr  Lift Pump: 521451M1 - Element Common w/ Trans.	Diesel: 1019235M91 - Element  Gas: 1052262M91 - Element Powerlube 411 2.3 qt (2.2 L) 750 hr	Not Required	Not Required	Not Required Gas: 10 qt (9.5 L) Diesel: 10.5 qt (9.9 L) 6 months
Not Required Permatran® 13 gal (49.2 L) 750 hr	1052262M91 - Element Permatran® 2.5 gal (9.5 L) 750 hr	Not Required	Not Required	Not Required	Not Required 10 qt (9.4 L) 500 hr
Not Required Permatran® 7 gal (26.5 L) Final Drive: 1.7 qt (1.7 L) 750 hr	Prior SN 9A11490: 191855M4 - Element Eff SN 9A11490: 1508998M91 - Element 500 hr Lift Pump: 521451M1 - Element Common w/ Trans.	Diesel: 1019235M91 - Element  Gas: 1052262M91 - Element Powerlube 411 2.3 qt (2.2 L) 750 hr	Not Required	Not Required	Not Required Gas: 10 qt (9.5 L) Diesel: 10.5 qt (9.9 L) 6 months

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MH 333	Not Required	1026197M91 8.0 qt (7.8 L) 200 hr	Primary - NLA 1005435M91 - Secondary Sediment Bowl: 70208325 - Element	Not Required	Oil Bath: 15W-40
MF 360	1447082M2 7.2 qt (6.8 L) 250 hr	Not Required	3405419M1 500 hr	3595519M1	3595518M1
MF 362	1447048M1 8 qt (7.5 L) 250 hr	Not Required	1077260M91 500 hr  Sediment Bowl: 1695571M91	3595519M1	3595518M1
MF 354	1447082M2	Not Required	1077260M91	3595519M1	3310358M1
MF 364	7.2 qt (6.8 L) 250 hr		250 hr		
MF 365	1447048M1 8 qt (7.5 L) 250 hr	Not Required	3405419M1 500 hr  Sediment Bowl: 1695571M91	3595501M1	3595500M1 Over Bonnet  3595503M1 Under Bonnet
MF 374	1447048M1	Not Required	1077260M91	3595519M1	3310358M1
MF 384	7.5 qt (7.1 L)		500 hr		
MF 394	250 hr				
MF 375	1447048M1 8 qt (7.5 L) 250 hr	Not Required	3405419M1 500 hr  Sediment Bowl: 1695571M91	3595501M1	3595500M1 Over Bonnet  3595503M1 Under Bonnet

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required	NLA	Not Required	Not Required	Not Required	Not Required
Gearlube 710	Permatran®				17.5 qt (16.5 L)
13 gal (49.2 L)	3 gal (11.4 L)				1000 hr
750 hr	750 hr				
Not Required	3595175M1 - Spin-on	1886135M1 - Element	Not Required	3595119M92	Not Required
Permatran®	250 hr	Permatran®		3596978M91	2.50 gal (9.8 L)
w/ Spacer:	3800305M91 - Element	1.23 qt (0.7 L)		Carbon	1000 hr
12.5 gal (47.4 L)	Lift Pump:	250 hr		Roof Ventilation:	
w/o Spacer:	1687042M91 - 3.5" Element			3478327M1	
11.5 gal (43.4 L)	Common w/ Trans.			3614023M91	
1000 hr				Carbon	
Not Required	3595175M1 - Spin-on	1662566M1 - Element	Not Required	3478327M1	Not Required
Permatran®	250 hr	Permatran®	Permatran®	3614023M91	3.8 gal (14.4 L)
2WD - 11.5 gal (43.4 L)	Lift Pump:	1.1 qt (1.2 L)	1.1 gal (4.0 L)	Carbon	1000 hr
4WD - 12.5 gal (47.4 L)	1687042M91 - 3.5" Element	1000 hr			
1000 hr	Element w/ Tubed end: 3771122M92				
	Common w/ Trans.				
Not Required	3530223M92 - Element	3300901M91 - Element	Not Required	3302666M92	Not Required
Permatran®	Common w/ Trans.	Permatran®	Permatran®	3405118M1	11 qt (10.5 L)
7.5 gal (43.4 L)		1.6 qt (1.5 L)	3.6 qt (3.5 L)	Carbon	1000 hr
Final Drive:		1000 hr	1000 hr		
3.7 qt (3.5 L)					
1000 hr					
Not Required	3595175M1 - Spin-on	1662566M1 - Element	Not Required	3478327M1	Not Required
Permatran®	Aux. Hydraulics:	Permatran®	Permatran®	3614023M91	4 gal (15.1 L)
w/ Spacer:	3800305M91 - Element	2.1 pt. (1.2 L)	1.3 gal (5.0 L)	Carbon	1000 hr
12.5 gal (47.4 L)	Element w/ Tubed end:	500 hr	Front Hubs:		
w/o Spacer:	3771122M92		2.5 qt (2.4 L)		
11.5 gal (43.4 L)					
1000 hr					
Not Required	Hyd. Lift:	3300901M91 - Element	Not Required	3302666M92	Not Required
Permatran®	3530223M92 - Element	Permatran®	Permatran®	3405118M1	16.4 qt (15.5 L)
8.7 gal (33 L)	250 hr	1.6 qt (1.5 L)	3.7 qt (3.5 L)	Carbon	1000 hr
Final Drive:	Common w/ Trans.	1000 hr	1000 hr		
3.7 qt (3.5 L)					
1000 hr					
Not Required	3595175M1 - Spin-on	1662566M1 - Element	Not Required	Eff SN P21356:	Not Required
Permatran®	250 hr	Permatran®	Permatran®	3478327M1	4 gal (15.1 L)
w/ Spacer:		2.1 pt. (1.2 L)	1.3 gal (5.0 L)	3614023M91	1000 hr
12.5 gal (47.4 L)	Lift Pump - Prior SN B11176:	500 hr	Front Hubs:	Carbon	
	1687042M91 - 3.5" Element		2.5 qt (2.4 L)	Prior SN P21356:	
w/o Spacer:	Element w/ Tubed end:			3595119M92	
11.5 gal (43.4 L)	3771122M92 - Eff SN B11177			3596978M91	
1000 hr	Common w/ Trans.			Carbon	

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 383	1447048M1	Not Required	3405419M1	3595501M1	3595500M1
	8 qt (7.5 L) 250 hr		500 hr		Over Bonnet
			Sediment Bowl: 1695571M91		3595503M1 Under Bonnet
MF 390	1447048M1	Not Required	3405419M1	3595501M1	3595500M1
	8 qt (7.5 L) 250 hr		500 hr		Over Bonnet
			Sediment Bowl: 1695571M91		3595503M1 Under Bonnet
MF 390T	1447048M1	Not Required	3405419M1	3295501M1	3595500M1
	8 qt (7.5 L) 250 hr		500 hr		Over Bonnet
			Sediment Bowl: 1695571M91		3595503M1 Under Bonnet
MF 393	1447048M1	Not Required	3405419M1	3295501M1	3595500M1
MF 398	8 qt (7.5 L) 250 hr		500 hr		Over Bonnet
			Sediment Bowl: 1695571M91		3595503M1 Under Bonnet
MF 396	1447031M1	Not Required	1077260M91 (2)	3595501M1	3595500M1
	15.2 qt (14.3 L) 250 hr		500 hr		
			Sediment Bowl: 1695571M91		



# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required	3595175M1 - Spin-on	1662566M1 - Element	Not Required	Prior SN B18008:	Not Required
Permatran®	250 hr	Permatran®	Permatran®	3478477M91	4 gal (15.1 L)
w/ Spacer:		2.1 pt. (1.2 L)	1.3 gal (5.0 L)	3614022M91	1000 hr
12.5 gal (47.4 L)	Lift Pump - Prior SN B11176: 1687042M91 - 3.5" Element	500 hr	Front Hubs: 1.2 qt (1.2 L)	Carbon	
w/o Spacer:	Element w/ Tubed end:			Eff SN B18008:	
11.5 gal (43.4 L)	3771122M92 - Eff SN B11177			3478327M1	
1000 hr	Common w/ Trans.			3614023M91	
				Carbon	
Not Required	3595175M1 - Spin-on	1662566M1 - Element	Not Required	Eff SN P21356:	Not Required
Permatran®	250 hr	Permatran®	Permatran®	3478327M1	4 gal (15.1 L)
w/ Spacer:		2.1 pt. (1.2 L)	1.3 gal (5.0 L)	3614023M91	1000 hr
12.5 gal (47.4 L)	Lift Pump - Prior SN B18008: 1687042M91 - 3.5" Element	500 hr	Front Hubs: 1.2 qt (1.2 L)	Carbon	
w/o Spacer:	Element w/ Tubed end:			Prior SN P21356:	
11.5 gal (43.4 L)	3771122M92 - Eff SN B18008			3595119M92	
1000 hr	Common w/ Trans.			3596978M91	
				Carbon	
Permatran®	3595175M1 - Spin-on	3800305M91 - Element	Not Required	w/ Air Cond.:	Not Required
2WD:	250 hr		Permatran®	3478477M91	4 gal (15.1 L)
11.5 gal (43.4 L)			1.3 gal (5.0 L)	3614022M91	1000 hr
4WD:	Lift Pump - Prior SN B18008:		Front Hubs:	Carbon	
12.5 gal (47.4 L)	1687042M91 - 3.5" Element		1.2 qt (1.2 L)	Non Air Cond.:	
1000 hr	Element w/ Tubed end: 3771122M92 - Eff SN B18008			3595119M92	
	Common w/ Trans.			3596978M91	
				Carbon	
				Roof Ventilation:	
				3478327M1	
				3614023M91	
				Carbon	
Not Required	3595175M1 - Spin-on	3800305M91 - Element	Not Required	Eff SN P21356:	Not Required
Permatran®	250 hr	Permatran®	Permatran®	3478327M1	16 qt (15.5 L)
w/ Spacer:		1.2 qt (1.2 L)	1.3 gal (5.0 L)	3614023M91	1000 hr
12.5 gal (47.4 L)	Lift Pump - Prior SN B11176: 1687042M91 - 3.5" Element	1000 hr	Front Hubs: 1.2 qt (1.2 L)	Carbon	
w/o Spacer:	Element w/ Tubed end:			Prior SN P21356:	
11.5 gal (43.4 L)	3771122M92 - Eff SN B11176			3595119M91	
1000 hr	Common w/ Trans.			3596978M91	
				Carbon	
Not Required	3595175M1 - Spin-on	3800305M91 - Element	Not Required	Eff SN P21356:	Not Required
Permatran®	250 hr	Permatran®	Permatran®	3478327M1	16 qt (15.5 L)
w/ Spacer:	Lift Pump - Prior SN B11176:	1.2 qt (1.2 L)	1.3 gal (5.0 L)	3614023M91	1000 hr
12.5 gal (47.4 L)	1687042M91 - 3.5" Element	1000 hr	Front Hubs:	Carbon	
w/o Spacer:	Element w/ Tubed end:		1.2 qt (1.2 L)		
11.5 gal (43.4 L)	3771122M92 - Eff SN B11176				
1000 hr	Common w/ Trans.				

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 399	1447031M1 15.2 qt (14.3 L) 250 hr	Not Required	1077260M91 500 hr  Sediment Bowl: 1695571M91	3595501M1	3595500M1 Over Bonnet  3595503M1 Under Bonnet
MH 444 MF 444	Not Required	1026197M91 8.0 qt (7.8 L) 200 hr	Primary - NLA 1005435M91 - Secondary Sediment Bowl: 70208325 - Element	Not Required	Oil Bath: 15W-40
MF 431 MF 461	Perkins 1103 Tier 2 Eng.: 1447048M1 1.8 gal (6.8 L) 250 hr	Not Required	Perkins 1103 Tier 2 Eng.: 4225393M1 500 hr	3595519M1	0016867U1
MF 451	Perkins 1103 Tier 2 Eng.: 1447048M1  Perkins 903 Tier 1 Eng.: 4223058M1 1.6 gal (6 L) 250 hr	Not Required	Perkins 1103 Tier 2 Eng.: 3638291M1 - Spin-on  Perkins 903 Tier 1 Eng.: 1077260M91 500 hr	3901463M1	3901462M1
MF 471 MF 481	Perkins 1104 Tier 2 Eng.: 1447031M1 2.4 gal (9 L)  Perkins 1004 Tier 1 Eng.: 1447048M1 1.8 gal (6.8 L) 250 hr	Not Required	Perkins 1104 Tier 2 Eng.: 4224811M1 - Element  Perkins 1004 Tier 1 Eng.: 1077260M91 500 hr	3901465M1	3901464M1

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required	3595175M1 - Spin-on	3800305M91 - Element	Not Required	Eff SN P21356:	Not Required
Permatran®	250 hr	Permatran®	Permatran®	3478327M1	5.3 gal (20.1 L)
w/ Spacer:		1.2 qt (1.2 L)	1.5 gal (5.8 L)	3614023M91	1000 hr
12.5 gal (47.4 L)	Lift Pump - Prior SN B11176:	1000 hr	Front Hubs:	Carbon	
w/o Spacer:	1687042M91 - 3.5" Element		2.6 pt. (1.3 L)	Prior SN P21356:	
11.5 gal (43.4 L)	Element w/ Tubed end:			3595119M92	
1000 hr	3771122M92 - Eff SN B11176			3596978M91	
	Common w/ Trans.			Carbon	
Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
Gearlube 710	Permatran®				23 qt (21.8 L)
13 gal (49.2 L)	3 gal (11.4 L)				1000 hr
750 hr	Annually				
Not Required	Auxiliary Hyd.:	3595175M1 - Spin-on	Not Required	Not Required	Not Required
Permatran®	3800305M91 - Element	250 hr	Permatran®		2.6 gal (10.0 L)
9.2 gal (35 L)	Element w/ Tubed end:		4 qt (3.8 L)		1000 hr
1000 hr	3771122M92		1000 hr		
	Common w/ Trans.				
Not Required	1687042M91 - 3.5" Element	3175203M1 - Element	Not Required	Not Required	Not Required
Permatran®		Powerlube 411	Permatran®		Tier 2:
11.1 gal (42 L)	Eff SN BN, Tier 2:	2.6 qt (2.5 L)	5.8 qt (5.5 L)		3.9 gal (14.6 L)
1000 hr	1810694M92 - 6.25" Element	1000 hr	1000 hr		Tier 1:
	Common w/ Trans.				9.9 qt (9.4 L)
					1000 hr
Not Required	1687042M91 - 3.5" Element	034391T1 - Spin-on	Not Required	105mm X 245mm:	Not Required
Permatran®	Common w/ Trans.	500 hr	Permatran®	066294T1 (2)	15.4 qt (14.6 L)
11.1 gal (42 L)	<u>IPTO - Eff SN BP02006:</u>		5.8 qt (5.5 L)	066233T1 (2)	1000 hr
Final Drives:	3595175M1 - Spin-on	<u>SN BP02043 - BP12084</u>	1000 hr	Carbon	
2.1 qt (2 L)	250 hr	Live PTO Tractors Only:			
1000 hr	3800305M91 - Element	020493R1 - Spin-on		<u>Later Models</u>	
	1000 hr	(3" shorter than 034391T1)		108mm X 238mm:	
		250 hr		3604380M1 (2)	
		4269612M11 - PHASE 1 KIT:		(Carbon Only)	
		4269492M1 - Spin-on Strainer		Eff SN BP41037:	
		1000 hr		6214966M1 - Headliner	
				6218158M1 - Headliner Carbon	

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 491	Perkins 1104	Not Required	Perkins 1104	3901476M1	3901475M1
MF 492	Tier 2 Eng.: 1447031M1		Tier 2 Eng.: 4224811M1 - Element		
	Perkins 1004 Tier 1 Eng.: 1447031M1 2.4 gal (9 L) 250 hr		Perkins 1004 Tier 1 Eng.: 1077260M91 500 hr		
MH 555	Not Required	1004894M92	Primary - NLA	Not Required	Not Required
MF 555		8.0 qt (7.6 L) 200 hr	1005435M91 - Secondary Sediment Bowl: 70208325 - Element		Oil Bath: 15W-40
MF 670	1447048M1 7.5 qt (7.1 L) 250 hr	Not Required	3405419M1 500 hr	Eff SN L162019: 3824036M1  Prior SN L162019: 1678295M1	Eff SN L162019: 3824035M1  Prior SN L162019: 1678294M1
MF 690	1447048M1 8.4 qt (8.0 L) 250 hr	Not Required	3405419M1 500 hr	Eff SN L162019: 3824036M1  Prior SN L162019: 1678295M1	Eff SN L162019: 3824035M1  Prior SN L162019: 1678294M1
MF 698	1447048M1 10.0 qt (9.5 L) 250 hr	Not Required	1077260M91 (2) 500 hr	1698375M2	1698374M2
MF 699	1447031M1 16.3 qt (15.4 L) 250 hr	Not Required	1077260M91 500 hr	70257029	1062501M91
MF 1010	3704178M1	Not Required	3283343M1	Not Required	3281825M1
MF 1010	3.2 qt (3.0 L)		200 hr		
Hydro	100 hr				
MF 1020	72118856 4.0 qt (3.7 L) 100 hr	Not Required	3283343M1 200 hr	Not Required	3281825M1

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required	1687042M91 - 3.5" Element	034391T1 - Spin-on	Not Required	105mm X 245mm:	Not Required
Permatran®	Common w/ Trans.	Common w/ Trans.	Permatran®	066294T1 (2)	19.2 qt (18.4 L)
12.4 gal (47 L)			6 qt (5 L)	066233T1 (2)	1000 hr
Final Drives:	<u>IPTO - Eff SN BP02006:</u>		1000 hr	Carbon	
3.2 qt (3 L)	3595175M1 - Spin-on			<u>Later Models</u>	
500 hr	250 hr			108mm X 238mm:	
	3800305M91 - Element			3604380M1	
	1000 hr			(Carbon Only)	
				Eff SN BP41037:	
				6214966M1 - Headliner	
				6218158M1 - Headliner Carbon	
Not Required	Not Required	Not Required	Not Required	Not Required	Not Required
Gearlube 710	Permatran®				29.0 qt (27.3 L)
17 gal (64.3 L)	4.3 gal (16.3 L)				1000 hr
750 hr	Annually				
Not Required	Lift Pump:	1662566M1 - Element	Not Required	3302666M92	Not Required
Permatran®	1687042M91 - 3.5" Element	Permatran®	Permatran®		15 qt (14.2 L)
11.0 gal (41.8 L)	Differential Housing:	1.4 qt (1.3 L)	8.6 qt (8.1 L)		500 hr
500 hr	1810694M92 - 6.25" Element	500 hr			
	Common w/ Trans.				
Not Required	Lift Pump:	1662566M1 - Element	Not Required	3302666M92	Not Required
Permatran®	1687042M91 - 3.5" Element	Permatran®	Permatran®		19 qt (17.8 L)
11 gal (41.6 L)	Differential Housing:	1.4 qt (1.3 L)	8.6 qt (8.1 L)		500 hr
500 hr	1810694M92 - 6.25" Element	500 hr			
	Common w/ Trans.				
Not Required	Lift Pump:	1662566M1 - Element	Not Required	3302666M92	Not Required
Permatran®	1687042M91 - 3.5" Element	Permatran®	Permatran®		19 qt (17.8 L)
10.3 gal (39.0 L)	Differential Housing:	1 qt (0.9 L)	17.8 qt (16.6 L)		500 hr
500 hr	1810694M92 - 6.25" Element	500 hr			
	Common w/ Trans.				
Not Required	Lift Pump:	1897737M1 - Element	Not Required	3302666M92	Not Required
Permatran®	1687042M91 - 3.5" Element	Permatran®	Permatran®		20.4 qt (19.3 L)
11 gal (41.6 L)	Differential Housing:	1.1 qt (1.0 L)	18.6 qt (17.3 L)		500 hr
500 hr	1810694M92 - 6.25" Element	500 hr			
	Common w/ Trans.				
Not Required	72100796 (2)- Spin-on	Not Required	Not Required	Not Required	Not Required
Permatran®	72103625 - Spin-on		Permatran®		3.2 qt (3 L)
4.5 gal (16.9 L)	Common w/ Trans.		2.44 qt (2.3 L)		500 hr
200 hr			200 hr		
Not Required	3435446M1 - Spin-on	Not Required	Not Required	Not Required	Not Required
Permatran®	Common w/ Trans.		Permatran®		4.4 qt (4.0 L)
6 gal (23 L)			2.44 qt (2.3 L)		
200 hr			200 hr		

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 1020 Hydro	72118856 4.0 qt (3.7 L) 100 hr	Not Required	3283343M1 200 hr	Not Required	3281825M1
MF 1030	72118856 3.7 qt (3.5 L) 100 hr	Not Required	3608255M1 200 hr	773101M2	1031436M91
MF 1030L	72118856 3.7 qt (3.5 L) 100 hr	Not Required	72098616 - Spin-on 200 hr	773101M2	1031436M91
MF 1035	72118856 3.7 qt (3.5 L) 200 hr	Not Required	72098616 - Spin-on 200 hr	773101M2	1031436M91
MF 1040	72118856 4.2 qt (3.9 L) 200 hr	Not Required	72098616 - Spin-on 400 hr	773101M2	1031436M91
MF 1045	72118856 5.3 qt (5.0 L) 100 hr	Not Required	1077260M91 400 hr	3438717M1	70243163
MF 1080	1447048M1 10.0 qt (9.5 L) 200 hr	1882916M91 10.0 qt (9.5 L) 200 hr	1077260M91 (2) 500 hr	Late Production 1039045M91	Late Production: 1039044M91  Early Production: 1035408M92 - Single
MF 1085	1447048M1 10.0 qt (9.5 L) 200 hr	1882916M91 10.0 qt (9.5 L) 200 hr	1077260M91 (2) 500 hr	1039045M92	1042216M92
MF 1100	1447031M1 4.3 gal (16.3 L) 200 hr	Not Required	Gas Sediment Bowl: DV2389 - Screen Diesel: 1077260M91 (2) 500 hr	1041910M91	1038946M91  Single Element: 1028094M94

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Permatran® 6.9 gal (26.1 L) 200 hr	72104537 - Spin-on Hydraulic Pump: 72099427 - Spin-on Common w/ Trans.	Not Required	Not Required Permatran® 2.44 qt (2.3 L) 200 hr	Not Required	Not Required 4.2 qt (4 L)
Not Required Permatran® 8.5 gal (32.1 L) 200 hr	3435446M1 - Spin-on Common w/ Trans.	Not Required	Not Required Permatran® 2.44 qt (2.3 L) 200 hr	Not Required	Not Required 4.4 qt (4.0 L)
Not Required Permatran® 9.2 gal (35 L) 200 hr	3435446M1 - Spin-on Common w/ Trans.	Not Required	Not Required Permatran® 3.36 qt (3.2 L) 200 hr	Not Required	Not Required 4.2 qt (4 L) 1000 hr
Not Required Permatran® 9.2 gal (35 L) 200 hr	3435446M1 - Spin-on Common w/ Trans.	Not Required	Not Required Permatran® 3.36 qt (3.2 L) 200 hr	Not Required	Not Required 4.2 qt (4 L) 1000 hr
Not Required Permatran® 10.4 gal (39.3 L) 200 hr	3435446M1 - Spin-on Hyd. Lift: 72101875 - Spin-on Common w/ Trans.	Not Required	Not Required Permatran® 6.9 qt (6.8 L) 200 hr	Not Required	Not Required 8.5 qt (8 L) 1000 hr
Not Required Permatran® 11.6 gal (43.9 L) 200 hr	3435446M1 - Spin-on Hyd. Lift: 72101875 - Spin-on Common w/ Trans.	Not Required	Not Required	Not Required	Not Required 8.5 qt (8 L) 1000 hr
Not Required Permatran® 8.5 gal (32.2 L) 750 hr	Oil Cooler Lines: 191855M4 - Element Lift Pump: 521451M1 - Element Common w/ Trans.	Eff SN 9B28272: 1039660M1 - Strainer Prior SN 9B28272: 1019235M91 - Element Permatran® 3.0 qt (2.7 L) 750 hr	Not Required	1032944M1	Not Required 16.5 qt (15.6 L) 750 hr
Not Required Permatran® 8.5 gal (32.2 L) 750 hr	Auxiliary Hyd.: 535040M1 - Element Lift Pump: 1687042M91 - 3.5" Element 1871933M91 - Element Common w/ Trans.	1039660M1 - Strainer Permatran® 3.0 qt (2.7 L) 750 hr	Not Required	529760M1	Not Required 16.5 qt (15.6 L) 750 hr
Trans. Housing: 586854M1 - Element Permatran® 22 gal (83.2 L) 750 hr	516069M94 - Element Eff SN 9B18571 Common w/ Trans.	Not Required	Not Required	Not Required	Not Required 22 qt (20.8 L) 750 hr

# MASSEY FERGUSON APPLICATIONS

Model	Engine Oil		Air Filter		
	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 1105	1447031M1 4.3 gal (16.3 L) 200 hr	Not Required	1077260M91 (2) 200 hr	1041846M91	1041845M91
MF 1120	3756050M91 3.2 qt (3 L) 150 hr	Not Required	3755831M91 300 hr	Not Required	3754389M1
MF 1125	3704178M1 5.1 qt (4.8 L) 150 hr	Not Required	3702815M1 300 hr	3703704M91	3703703M91
MF 1130	1447031M1 4.3 gal (16.3 L) 200 hr	Not Required	Gas Sediment Bowl: DV2389 - Screen Diesel: 1077260M91 (2) 500 hr	1041910M91	1038946M91  Single Element: 1028094M94
MF 1135	1447031M1 4.3 gal (16.3 L) 200 hr	Not Required	1077260M91 (2) 200 hr	1041846M91	1041845M91
MF 1140	3704178M1	Not Required	3702815M1	3703704M91	3703703M91
MF 1145	5.1 qt (4.8 L) 150 hr		300 hr		
MF 1150	1447031M1 (2) 21.0 qt (20.0 L) 200 hr	1883288M91 (2) 21.0 qt (20.0 L) 200 hr	1896202M91 (2) Eff SN 9B24526  1077260M91 (2) Prior SN 9B24526 500 hr	Not Required	20-7000317
MF 1155	1447031M1 5.0 gal (18.9 L) 200 hr	Not Required	1896202M91 (2) 500 hr	1041846M91	1041845M91
MF 1160	3707892M91 7.4 qt (7 L) 150 hr	Not Required	3706283M91 - Spin-on 300 hr 3704982M1 - Element	3705142M91	3705141M91



# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Trans. Housing: 586854M1 - Element Permatran® 17 gal (64.3 L) 750 hr	516069M94 - Element Common w/ Trans.	Not Required	Not Required	529760M1	Not Required 22 qt (20.8 L) 750 hr
3754995M1 - Element Permatran® Standard: 13.9 qt (13.2 L) Hydrostatic: 16.9 qt (16 L) 200 hr	Hydrostatic: 3755314M91 - Spin-on 200 hr Common w/ Trans.	Not Required Permatran®	Not Required Permatran® 3.2 qt (3.0 L) 300 hr	Not Required	Not Required 5 qt (4.8 L) Annually
3703378M92 - Element Permatran® 6.1 gal (23.0 L) 300 hr	3609567M1 - Spin-on Common w/ Trans.	3703203M91 - Element Permatran® 2.6 qt (2.5 L) 300 hr	Not Required	Not Required	Not Required 7.4 qt (7 L) 1000 hr
Trans. Housing: 586854M1 - Element Permatran® 17 gal (64.3 L) 750 hr	516069M94 - Element Eff SN 9B18571 Common w/ Trans.	Not Required	Not Required	529760M1	Not Required 22 qt (20.8 L) 750 hr
Trans. Housing: 586854M1 - Element Permatran® 22 gal (83.2 L) 750 hr	516069M94 - Element Common w/ Trans.	Not Required	Not Required	529760M1	Not Required 22 qt (20.8 L) 1000 hr
3703378M92 - Element Permatran® 6.6 gal (25 L) 300 hr	3609567M1 - Spin-on Permatran® 6.4 qt (6.1 L) 300 hr	3703203M91 - Element Permatran® 2.6 qt (2.5 L) 300 hr	Not Required Permatran® 6.4 qt (6.1 L)	Not Required	Not Required 7.4 qt (7 L) 1000 hr
Trans. Housing: 586854M1 - Element Permatran® 17 gal (64.3 L) 300 hr	516069M94 - Element Common w/ Trans.	Not Required	Not Required	Not Required	Not Required 48 qt (45.4 L) 750 hr
Trans. Housing: 586854M1 - Element Permatran® 22 gal (83.2 L) 750 hr	516069M94 - Element Common w/ Trans.	Not Required	Not Required	529760M1	Not Required 50.9 qt (47.3 L) 750 hr
3705450M91 Permatran® 7.7 gal (29.0 L) 300 hr	3705452M1 - Spin-on Common w/ Trans.	3705316M91 - Element Permatran® 2 qt (1.9 L) 300 hr	Not Required Permatran® 6.9 qt (6.5 L)	Not Required	Not Required 9.5 qt (9 L) 1000 hr

# MASSEY FERGUSON APPLICATIONS

Model	Engine Oil		Fuel Filter	Air Filter	
	Spin-on	Element		Safety / Inner	Primary / Outer
MF 1165	3757038M2 8.5 qt (8 L) 100 hr	Not Required	3702815M1 300 hr	3705142M91	3705141M91
MF 1180	3707892M91 7.4 qt (7 L) 250 hr	Not Required	3706283M91 - Spin-on 300 hr 3704982M1 - Element	3705142M91	3705141M91
MF 1190	3707892M91 7.4 qt (7 L) 150 hr	Not Required	3707886M1 - Spin-on 300 hr 3704982M1 - Element	3705142M91	3705141M91
MF 1205 MF 1215	72201898 2.9 qt (2.7 L) 150 hr	Not Required	3608255M1 72100750 - O-ring 300 hr	Not Required	3757472M91
MF 1210	72201898 3.3 qt (3.1 L) 150 hr	Not Required	3608255M1 72100750 - O-ring 300 hr	Not Required	3710898M91
MF 1220	72201898 3.3 qt (3.1 L) 150 hr	Not Required	3608255M1 72100750 - O-ring	Not Required	3710898M91
MF 1225	72201898 2.9 qt (2.7 L) 150 hr	Not Required	3608255M1 72100750 - O-ring	Not Required	3757472M91

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Permatran®	Manual Shuttle:	Not Required	Not Required	Not Required	Not Required
Manual Shuttle:	3705452M1 - Spin-on	Common w/ Trans.	Permatran®		11.1 qt (10.5 L)
3705450M91	Hydro. & Powershuttle:		6.9 qt (6.5 L)		Annually
8.7 gal (33 L)	3607790M1 - Spin-on		300 hr		
Hydro. & Powershuttle:	Hydrostatic Trans.:				
9.2 gal (35 L)	3608996M91 - Spin-on				
300 hr	Common w/ Trans.				
3705450M91	3705452M1 - Spin-on	3705316M91 - Element	Not Required	Not Required	Not Required
Permatran®	Common w/ Trans.	Permatran®	Permatran®		9.5 qt (9 L)
8.5 gal (32 L)		2 qt (1.9 L)	7.4 qt (7 L)		1000 hr
300 hr		300 hr			
3705450M91	3705452M1 - Spin-on	3705316M91 - Element	Not Required	Not Required	Not Required
Permatran®	Common w/ Trans.	Permatran®	Permatran®		9.5 qt (9 L)
8.5 gal (32 L)		2 qt (1.9 L)	7.4 qt (7 L)		1000 hr
300 hr		300 hr			
Not Required	Prior SN FA3500:	Not Required	Not Required	Not Required	Not Required
Permatran®	3754814M2 - Element		Permatran®		5.4 qt (5.1 L)
Standard:	Eff SN FA3501:		2.9 qt (2.7 L)		Annually
14.3 qt (13.5 L)	3758788M91 - Element		300 hr		
Hydrostatic:	Hydrostatic Trans.:				
15.9 qt (15 L)	3608199M91 - Spin-on				
200 hr	Common w/ Trans.				
Not Required	Hydrostatic Trans.:	3709106M91 - Element	Not Required	Not Required	Not Required
Permatran®	3609567M1 - Spin-on	Permatran®	Permatran®		5.4 qt (5.1 L)
10.5 qt (10.1 L)	Manual & Hydrostatic Trans:	1.2 qt (1.1 L)	4.2 qt (4.1 L)		1000 hr
200 hr	3709215M1 - Spin-on	200 hr			
	Prior SN D10400:				
	3709210M91 - Element				
	Eff SN D10400:				
	3755328M91 - Element				
	Common w/ Trans.				
Not Required	Prior SN D20200:	3709106M91 - Element	Not Required	Not Required	Not Required
Permatran®	3709210M91 - Element	Permatran®	Permatran®		5.4 qt (5.1 L)
10.5 qt (10.1 L)	Eff SN D20201:	1.2 qt (1.1 L)	4.2 qt (4.1 L)		Annually
Front Housing:	3755328M91 - Element	300 hr	300 hr		
1.1 qt (1.0 L)	Manual & Hydrostatic Trans:				
200 hr	3709215M1 - Spin-on				
	Hydrostatic Trans.:				
	3609567M1 - Spin-on				
	Common w/ Trans.				
Not Required	Hydrostatic Trans.:	Not Required	Not Required	Not Required	Not Required
Permatran®	3608199M91 - Spin-on		Permatran®		7.5 qt (7.1 L)
14.8 qt (14 L)	3605549M91 - Element		2.9 qt (2.7 L)		Annually
200 hr	Common w/ Trans.		300 hr		

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 1230	72201898 4.2 qt (4.1 L) 150 hr	Not Required	3608255M1 72100750 - O-ring 300 hr	3703704M91	3703703M91
MF 1233	72201898 3.8 qt (3.6 L) 150 hr	Not Required	3608255M1 72100750 - O-ring	Not Required	3607884M91
MF 1235	72201898 4.2 qt (4.1 L) 150 hr	Not Required	3608255M1 72100750 - O-ring	3703704M91	3703703M91
MF 1240 Eff SN E40101	72201898 5.1 qt (4.8 L) 150 hr	Not Required	3702815M1 300 hr	3703704M91	3703703M91
MF 1240 Prior SN E40101	3704178M1 5.1 qt (4.8 L) 150 hr	Not Required	3702815M1 300 hr	3703704M91	3703703M91
MF 1250 Eff SN E50101	72201898 5.1 qt (4.8 L) 150 hr	Not Required	3702815M1 300 hr	3703704M91	3703703M91
MF 1250 Prior SN E50101	3704178M1 5.1 qt (4.8 L) 150 hr	Not Required	3702815M1 300 hr	3703704M91	3703703M91

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required	Prior SN D20200:	3709106M91 - Element	Not Required	Not Required	Not Required
Permatran®	3709210M91 - Element	Permatran®	Permatran®		7.5 qt (7.1 L)
12.7 qt (12.1 L)	Eff SN D20201:	1.2 qt (1.1 L)	4.7 qt (4.5 L)		Annually
Front Housing:	3755328M91 - Element	300 hr	300 hr		
1.1 qt (1.0 L)	Manual & Hydrostatic Trans:				
200 hr	3709215M1 - Spin-on				
	Hydrostatic Trans.:				
	3609567M1 - Spin-on				
	Common w/ Trans.				
Not Required	3755328M91 - Element	Not Required	Not Required	Not Required	Not Required
Permatran®	Common w/ Trans.		Permatran®		7.5 qt (7.1 L)
14.8 qt (14 L)			4.7 qt (4.5 L)		Annually
200 hr			300 hr		
Not Required	Hydrostatic Trans.:	3709106M91 - Element	Not Required	Not Required	Not Required
Permatran®	3609567M1 - Spin-on	Permatran®	Permatran®		7.5 qt (7.1 L)
12.7 qt (12.1 L)	3755328M91 - Element	1.2 qt (1.1 L)	4.7 qt (4.5 L)		Annually
Front Housing:	Common w/ Trans.	300 hr	300 hr		
1.1 qt (1.0 L)					
200 hr					
Not Required	Standard Trans.:	3709106M91 - Element	Not Required	Not Required	Not Required
Permatran®	3609567M1 - Spin-on	Permatran®	Permatran®		6.9 qt (6.5 L)
6.1 gal (23.0 L)	3703378M92 - 30 micron Element	1.2 qt (1.1 L)	4.2 qt (4.1 L)		Annually
300 hr	300 hr	300 hr	300 hr		
	Common w/ Trans.				
Not Required	Standard Trans.:	3703203M91 - Element	Not Required	Not Required	Not Required
Permatran®	3609567M1 - Spin-on	Permatran®	Permatran®		7.4 qt (7 L)
6.1 gal (23.0 L)	3703378M92 - 30 micron Element	2.6 qt (2.5 L)	6.4 qt (6.1 L)		Annually
300 hr	300 hr	300 hr			
	Common w/ Trans.				
Not Required	Standard Trans.:	3709106M91 - Element	Not Required	Not Required	Not Required
Permatran®	3609567M1 - Spin-on	Permatran®	Permatran®		7.1 qt (6.7 L)
Std. Trans.:	3703378M92 - 30 micron Element	1.2 qt (1.1 L)	4.2 qt (4.1 L)		Annually
6.6 gal (25 L)	Powershuttle & Hydro.:	300 hr	300 hr		
Hydrostatic:	3607790M1 - Spin-on				
8.2 gal (31 L)	Hydrostatic Trans.:				
300 hr	3608996M91 - Spin-on				
	4260204M91 - 10 micron Element				
	Common w/ Trans.				
Not Required	Standard Trans.:	3703203M91 - Element	Not Required	Not Required	Not Required
Permatran®	3609567M1 - Spin-on	Permatran®	Permatran®		7.4 qt (7 L)
6.6 gal (25 L)	3703378M92 - 30 micron Element	2.6 qt (2.5 L)	6.4 qt (6.1 L)		Annually
300 hr	300 hr	300 hr			
	Common w/ Trans.				

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 1260	3757038M2	Not Required	3702815M1	3703704M91	3703703M91
Eff SN	5.1 qt (4.8 L)		300 hr		
E60101	150 hr				
MF 1260	3704178M1	Not Required	3702815M1	3703704M91	3703703M91
Prior SN	5.1 qt (4.8 L)		300 hr		
E50101	150 hr				
MF 1417	72201898	Not Required	3608255M1	Not Required	3757472M91
	2.9 qt (2.7 L)		72100750 - O-ring		
	150 hr		300 hr		
MF 1423	72201898	Not Required	3608255M1	Not Required	3757472M91
	2.9 qt (2.7 L)		72100750 - O-ring		
	150 hr		300 hr		
MF 1428V	72201898	Not Required	3608255M1	Not Required	3607884M91
	3.8 qt (3.6 L)		72100750 - O-ring		
	150 hr		300 hr		
MF 1428V	72201898	Not Required	3608255M1	Not Required	3607884M91
Hydro.	3.8 qt (3.6 L)		72100750 - O-ring		
	150 hr		300 hr		
MF 1429	72201898	Not Required	3702815M1	3703704M91	3703703M91
	5 qt (4.7 L)		300 hr		
	150 hr				
MF 1431	72201898	Not Required	3608255M1	Not Required	3607884M91
Hydro.	4.6 qt (4.4 L)		72100750 - O-ring		

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required	Standard Trans.:	3709106M91 - Element	Not Required	Not Required	Not Required
Permatran®	3609567M1 - Spin-on	Permatran®	Permatran®		7.1 qt (6.7 L)
Std. Trans.:	3703378M92 - 30 micron Element	1.2 qt (1.1 L)	4.2 qt (4.1 L)		Annually
6.6 gal (25 L)	Powershuttle & Hydro.:	300 hr	300 hr		
Hydrostatic:	3607790M1 - Spin-on				
8.2 gal (31 L)	Hydrostatic Trans.:				
300 hr	3608996M91 - Spin-on				
	4260204M91 - 10 micron Element				
	Common w/ Trans.				
Not Required	Standard Trans.:	3703203M91 - Element	Not Required	Not Required	Not Required
Permatran®	3609567M1 - Spin-on	Permatran®	Permatran®		7.4 qt (7 L)
6.6 gal (25 L)	3703378M92 - 30 micron Element	2.6 qt (2.5 L)	6.4 qt (6.1 L)		Annually
300 hr	300 hr	300 hr			
	Common w/ Trans.				
Not Required	Hydrostatic Trans.:	Not Required	Not Required	Not Required	Not Required
Permatran®	3608199M91 - Spin-on	Common w/ Trans.	Permatran®		7.5 qt (7.1 L)
Standard:	Common w/ Trans.		2.9 qt (2.7L)		Annually
14.3 qt (13.5 L)			300 hr		
Hydrostatic:					
15.9 qt (15 L)					
200 hr					
Not Required	Manual Trans.:	Not Required	Not Required	Not Required	Not Required
Permatran®	3605549M91 - Element	Common w/ Trans.	Permatran®		7.5 qt (7.1 L)
3.7 gal (14.0 L)	Hydrostatic Trans.:		2.9 qt (2.7L)		Annually
200 hr	3608199M91 - Spin-on		300 hr		
	Common w/ Trans.				
Not Required	Trans. Filter / Suction:	Not Required	Not Required	Not Required	Not Required
Permatran®	3755328M91 - Element	Common w/ Trans.	4.75 qt (4.5 L)		7.5 qt (7.1 L)
3.7 gal (14.0 L)	Common w/ Trans.		300 hr		Annually
200 hr					
Not Required	Trans. Filter / Suction:	Not Required	Not Required	Not Required	Not Required
Permatran®	3609567M1 - Spin-on	Common w/ Trans.	4.75 qt (4.5 L)		7.5 qt (7.1 L)
7.7 gal (29.0 L)	3607392M91 - Element		300 hr		Annually
200 hr	Common w/ Trans.				
Not Required	3607790M1 - Spin-on	Not Required	Not Required	Not Required	Not Required
Permatran®	300 hr	Common w/ Trans.	Permatran®		7.4 qt (7 L)
8.2 gal (31 L)	Common w/ Trans.		7.8 qt (7.4 L)		Annually
300 hr			300 hr		
Not Required	Trans. Filter / Suction:	Not Required	Not Required	Not Required	Not Required
Permatran®	3609567M1 - Spin-on	Common w/ Trans.	Permatran®		7.5 qt (7.1 L)
7.7 gal (29.0 L)	3607392M91 - Element		4.7 qts (4.5 L)		Annually
	Common w/ Trans.				

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 1433	72201898 5.0 qt (4.7 L) 150 hr	Not Required	3702815M1 300 hr	4260639M1	4260638M1
MF 1440	3757038M2 5.0 qt (4.7 L) 150 hr	Not Required	3702815M1 300 hr	4260639M1	4260638M1
MF 1445	3757038M2 8.4 qt (8.0 L)	Not Required	3702815M1	3705142M91	3705141M1
MF 1455	3757038M2 9.5 qt (9 L)	Not Required	3702815M1	3705142M91	3705141M91
MF 1500	7722374 3 gal (11.4 L) 100 hr	Not Required	7722358 200 hr	1040919M91	1040830M91
MF 1505	7722374 3 gal (11.4 L) 100 hr	Not Required	30-3498387  Water Separator: 71367686 - Box 200 hr	1040919M91	1040830M91
MF 1523	72201898 2.9 qt (2.7 L)	Not Required	3608255M1 72100750 - O-ring 300 hr	Not Required	3757472M91
MF 1528	72201898 3.8 qt (3.6 L)	Not Required	3608255M1 72100750 - O-ring 300 hr	Not Required	3607884M91
MF 1531	72201898 4.6 qt (4.4 L)	Not Required	3608255M1 72100750 - O-ring 300 hr	Not Required	3607884M91



# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Permatran® Standard: 7.7 gal (29.0 L) Hydrostatic: 8.2 gal (31.0 L) 300 hr	3607790M1 - Spin-on 300 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 7.8 qt (7.4 L) 300 hr	Not Required	Not Required Standard: 7.5 qt (7.1 L) Hydrostatic: 7.1 qt (6.7 L) Annually
Not Required Permatran® 8.2 gal (31 L) 300 hr	3607790M1 - Spin-on 300 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 7.8 qt (7.4 L) 300 hr	Not Required	Not Required 7.1 qt (6.7 L) Annually
Not Required Permatran® 9.2 gal (35 L)	3607790M1 - Spin-on Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 9.0 qt (8.5 L)	Not Required	Not Required 11.1 qt (10.5 L)
Not Required Permatran® 9.2 gal (35 L)	3607790M1 - Spin-on Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 9 qt (8.5 L)	Not Required	Not Required 10.0 qt (9.5 L) Annually
Not Required Permatran® 5 gal (18.9 L) 750 hr	1039161M91 - Element Permatran® 15 gal (56.8 L) Annually	Not Required	Not Required	525446M1	Not Required 48 qt (45.4 L) 750 hr
Not Required Permatran® 5 gal (18.9 L) 750 hr	Prior SN 9C006700: 1039161M91 - Element Eff SN 9C006700: 577492M91 - Element Eff SN 9C006694 71151430 - Element Permatran® 15 gal (56.8 L) 750 hr	Not Required	Not Required	525446M1	Not Required 48 qt (45.4 L) 750 hr
Not Required Permatran® 3.7 gal (14.0 L)	Manual Trans. 3605549M91 - Element  Hydrostatic Trans. 3608199M91 - Spin-on	Not Required Common w/ Trans.	Not Required Permatran® 2.9 qt (2.7L)	Not Required	Not Required 7.5 qt (7.1 L)
Not Required Permatran® Std. Trans.: 3.7 gal (14.0 L) Hydrostatic: 7.7 gal (29.0 L)	Standard Trans.: 3755328M91 - Element Hydrostatic: 3609567M1 - Spin-on 3607392M91 - Element Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 4.7 qt (4.5 L)	Not Required	Not Required 7.5 qt (7.1 L) Annually
Not Required Permatran® 7.7 gal (29 L)	Hydrostatic Trans.: 3609567M1 - Spin-on 3607392M91 - Element Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 4.75 qt (4.5 L)	Not Required	Not Required 7.5 qt (7.1 L) Annually

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 1533	72201898 5 qt (4.7 L)	Not Required	3608255M1 72100750 - O-ring 300 hr	6241353M91	3607884M91
MF 1540	3757038M2 5 qt (4.7 L) 150 hr	Not Required	3608255M1 72100750 - O-ring 300 hr	6241353M91	3607884M91
MF 1547	3757038M2	Not Required	3702815M1	6242781M91	6242573M91
MF 1552	8.5 qt (8 L) 150 hr		300 hr		
MF 1800	7722374 3 gal (11.4 L) 100 hr	Not Required	7722358 200 hr	1040919M91	1040830M91
MF 1805	7722374 3 gal (11.4 L) 100 hr	Not Required	30-3498387  Water Separator: 71367686 - Box 200 hr	1040919M91	1040830M91
MF 2135	Not Required	Gas: 835817M91 6 qt (5.7 L)  Diesel: 837595M91 6.5 qt (6.2 L) 100 hr	Diesel: 1077260M91 (2)  <u>Gas Sediment Bowls:</u> Eff SN 648000517: 505472M91 70208325 - Screen Prior SN 648000517: 193995M91	Not Required	1807255M1 Eff SN 9A10311  1029945M92 Prior SN 9A10311

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Permatran® 8.2 gal (31 L) 150 hr	All Trans. Types: 6241072M1 - Spin-on Main System Hydrostatic Trans.: 3608996M91 - Spin-on Sub-System Common w/ Trans. 150 hr	Not Required Common w/ Trans.	Not Required Permatran® 7.9 qt (7.5 L) 300 hr	6243528M1	Not Required 7.1 qt (6.7 L) Annually
Not Required Permatran® 8.2 gal (31 L) 150 hr	All Trans. Types: 6241072M1 - Spin-on Main System Hydrostatic Trans.: 3608996M91 - Spin-on Sub-System Common w/ Trans. 150 hr	Not Required Common w/ Trans.	Not Required Permatran® 7.9 qt (7.5 L) 300 hr	Not Required	Not Required 7.1 qt (6.7 L) Annually
Not Required Permatran® 10 gal (38 L) 150 hr	All Trans. Types: 6241072M1 - Spin-on Main System Hydrostatic Trans.: 3608996M91 - Spin-on Sub-System Common w/ Trans. 150 hr	Not Required Common w/ Trans.	Not Required Permatran® 9 qt (8.5 L) 300 hr	6243528M1	Not Required 8 qt (7.6 L) Annually
Not Required Permatran® 5 gal (18.9 L) 750 hr	1039161M91 - Element Permatran® 15 gal (56.8 L) Annually	Not Required	Not Required	525446M1	Not Required 48 qt (45.4 L) 750 hr
Not Required Permatran® 5 gal (18.9 L) 750 hr	Prior SN 9C006700: 1039161M91 - Element Eff SN 9C006700: 577492M91 - Element Eff SN 9C006694 71151430 - Element Permatran® 15 gal (56.8 L) 750 hr	Not Required	Not Required	525446M1	Not Required 48 qt (45.4 L) 750 hr
Not Required Permatran® 8 gal (30 L) 750 hr	Lift Pump: 521451M1 - Element Common w/ Trans.	Gas: 1023057M1 - Element Diesel: 1052097M1 - Element Eff SN 9A57323 835745M92 - Element Prior SN 9A57323 Powerfluid 411 .7 qt (.6 L)	Not Required	Not Required	Not Required 750 hr

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 2200	Not Required	Perkins	Diesel:	Not Required	1026131M92
		Gas & Diesel:	1077260M91		
		837595M91	Gas Filter Kit:		
		Cont. Gas:	521251M92		
		835817M91	Sediment Bowl:		
	6.5 qt (6.2 L)	505472M91			
	200 hr	70208325 - Screen			
MF 2210	1447048M1	Not Required	1077260M91	3540047M1	3540046M1
MF 2220	8 qt (7.5 L) 250 hr		500 hr		
MF 2640	1447031M1	Not Required	1077260M91 (2)	1644334M1	1644333M1
	18 qt (17 L) 250 hr		250 hr		1678309M1 - knob both required
MF 2675	1447031M1	Not Required	1077260M91 (2)	Eff SN 9R11890:	Eff SN 9R11890:
MF 2705	19 qt (1.8 L) 200 hr		200 hr	1055533M91	1055534M91
				Prior SN 9R11890:	Prior SN 9R11890:
				1644334M1	1644333M1
MF 2745	1447031M1 (2) 22 qt (20.8 L) 200 hr	Not Required	CAV. Pump:	1613731M1	1613732M2
			3405419M1		
			Bosch Pump:		
			1057951M1 (2) 200 hr		
			Sediment Bowl:		
			1695571M91		
MF 2775	1447031M1 (2)	Not Required	CAV. Pump:	1044274M92	1044273M91
MF 2805	24 qt (22.7 L)		3405419M1		
	200 hr		Bosch Pump:		
			1057951M1 (2) 200 hr		
			Sediment Bowl:		
			1695571M91		
MF 3050	1447048M1	Not Required	3405419M1	70257029	1062501M91
	7.2 qt (6.7 L)		500 hr		
	250 hr				

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required	Lift Pump: 521451M1 - Element	Diesel: 835745M92 - Element	Not Required	Not Required	Not Required
		Gas: 1023057M1 - Element			
Not Required Permatran® 9.3 gal (35 L) 1000 hr	3555711M91 250 hr Common w/ Trans.	3931422M1 250 hr Common w/ Trans.	Not Required Permatran® 3.1 qt (3.1 L) 1000 hr	3556389M92 3556390M92 Carbon	Not Required 1000 hr
Not Required Permatran® 22.5 gal (85 L) 1000 hr	Late Production: 3383386M92 - Spin-on Early Production: 1636924M3 (2) - Element 1000 hr Common w/ Trans.	Not Required	Not Required Permatran® 3.7 gal (14.3 L)	3380431M1 1678607M1 Carbon	Not Required 28.4 qt (27.0 L) 1000 hr
Not Required Permatran® 30 gal (113.6 L) 750 hr	30-3024725 - Element 3322234M2 (2) - Spin-on Common w/ Trans.	Not Required	Not Required	3038997M1	Not Required 31 qt (29.3 L) 750 hr
Not Required Permatran® 30 gal (113.6 L) 750 hr	30-3024725 - Element 3322234M2 (2) - Spin-on Common w/ Trans.	3040742M1 - Element Eff SN 9R7584	Not Required	3038997M1	Not Required 50 qt (47.0 L) 750 hr
Not Required Permatran® 38.0 gal (143.8 L) 750 hr	30-3024725 - Element 3322234M2 (2) - Spin-on Common w/ Trans.	3040742M1 - Element Eff SN 9R7584 750 hr	Not Required	3038997M1	Not Required 55 qt (52 L) 750 hr
Not Required Permatran® 15.9 gal (60.1 L) 1000 hr	Prior Eng. SN S095020: 3581032M2 - Spin-on Eff Eng. SN S095021: 3616579M2 - Spin-on	3619594M1 - (6") 3799315M1 - (8") 1000 hr	Not Required Permatran® 6.1 qt (5.8 L) Reductions Units: 1.5 qt (1.4 L)	3388840M2 3389746M1 Carbon	Not Required 16.9 qt (16.1 L) 1000 hr

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 3060	1447048M1 7.2 qt (6.7 L) 250 hr	Not Required	3405419M1 500 hr	70257029	1062501M91
MF 3065	1447048M1 7.2 qt (6.7 L) 250 hr	Not Required	3405419M1 500 hr	70257029	1062501M91
MF 3070	1447048M1 7.2 qt (6.7 L) 250 hr	Not Required	189287M91 500 hr	70257029	1062501M91
MF 3075	1447031M1 7.2 qt (6.7 L) 250 hr	Not Required	3638291M1 - Spin-on 500 hr  Sediment Bowl: 1695571M91	70257029	1062501M91
MF 3090	1447031M1 17.5 qt (16.6 L) 250 hr	Not Required	1077260M91 500 hr	70257029	1062501M91
MF 3095	1447031M1	Not Required	Late Production: 3638291M1 (2) - Spin-on Early Production: 1077260M91 (2) 500 hr Sediment Bowl: 1695571M91	70257029	1062501M91
MF 3120	1447031M1 (2)	Not Required	Late Production:	70257029	1062501M91
MF 3120T	15.6 qt (14.8 L) 250 hr		3638291M1 (2) - Spin-on Early Production: 1077260M91 (2) 500 hr Sediment Bowl: 1695571M91		

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Permatran® 15.9 gal (60.1 L) 1000 hr	Prior Eng. SN S095020: 3581032M2 - Spin-on  Eff Eng. SN S095021: 3616579M2 - Spin-on	3619594M1 - (6") 3799315M1 - (8") 1000 hr	Not Required Permatran® 6.1 qt (5.8 L)  Reductions Units: 1.5 qt (1.4 L)	3388840M2 3389746M1 Carbon	Not Required 16.9 qt (16.1 L) 1000 hr
Not Required Permatran® 15.9 gal (60.1 L) 1000 hr	Prior Eng. SN S095020: 3581032M2 - Spin-on  Eff Eng. SN S095021: 3616579M2 - Spin-on	3619594M1 - (6") 3799315M1 - (8") 1000 hr	Not Required Permatran® 6.3 qt (5.9 L)	3388840M2 3389746M1 Carbon	Not Required 18 (17.1 L) 1000 hr
Not Required Permatran® 15.9 gal (60.1 L) 1000 hr	Prior Eng. SN S095020: 3581032M2 - Spin-on  Eff Eng. SN S095021: 3616579M2 - Spin-on	3619594M1 - (6") 3799315M1 - (8") 1000 hr	Not Required Permatran® 6.8 qt (6.5 L)  Reductions Units: 1.5 qt (1.4 L)	3388840M2 3389746M1 Carbon	Not Required 21.1 qt (20 L) 1000 hr
Not Required Permatran® 15.9 gal (60.1 L) 1000 hr	3616579M2 - Spin-on	3619594M1 - (6") 3799315M1 - (8") 1000 hr	Not Required Permatran® 1.58 gal (6.1 L)  Reductions Units: 1.5 qt (1.4 L)	3388840M2 3389746M1 Carbon	Not Required 18 qt (17.1 L) 1000 hr
Not Required Permatran® 15.9 gal (60.0 L) 1000 hr	3581032M2 - Spin-on	Not Required	Not Required	3388840M2 3389746M1 Carbon	Not Required 21.1 qt (20 L) 1000 hr
Not Required	Prior Eng. SN S095020: 3581032M2 - Spin-on  Eff Eng. SN S095021: 3616579M2 - Spin-on	3619594M1 (6") Prior SN 20-OCT-1996  3799315M1 (8") Eff SN 21-OCT-1996	Not Required	3388840M2 3389746M1 Carbon	Not Required
Not Required Permatran® 15.1 gal (56.0 L) 1000 hr	Prior Eng. SN S095020: 3581032M2 - Spin-on  Eff Eng. SN S095021: 3616579M2 - Spin-on	3619594M1 - (6") 3799315M1 - (8")	Not Required Permatran® 1.7 gal (6.0 L)  Reductions Units: 0.5 gal (1.8 L) 1000 hr	3388840M2 3389746M1 Carbon	Not Required 6.6 gal (25 L) 1000 hr

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 3125	1447031M1 Eff SN U556221X  1447048M1 Prior SN U556220X	Not Required	Late Production: 3638291M1 (2) - Spin-on  Early Production: 1077260M91 (2) 500 hr Sediment Bowl: 1695571M91	3385734M1	3385733M1
MF 3140	1447048M1 (2) 15.6 qt (14.8 L) 250 hr	Not Required	Late Production: 3638291M1 (2) - Spin-on  Early Production: 1077260M91 (2) 500 hr Sediment Bowl: 1695571M91	3385734M1	3385733M1
MF 3165	Not Required	Diesel: 837595M91 8.5 qt (8 L) Cont. Gas: 835817M91 6 qt (5.7 L) 200 hr	Diesel: 1077260M91 (2) 500 hr  Sediment Bowl: 505472M91 70208325 - Screen	Not Required	1026131M92
MF 3210	1447031M1	Not Required	1077260M91	3540047M1	3540046M1
MF 3225	7.4 qt (7 L)		500 hr		
MF 3235	250 hr				
MF 3245	1447031M1	Not Required	1077260M91	3540051M1	3540052M1
MF 3255	7.4 qt (7 L) 250 hr		500 hr		
MF 3315	1447048M1	Not Required	1077260M91	72270877	72281455
MF 3325	5.8 qt (5.5 L)		Sediment Bowl: 72277207 - Element		
MF 3330	1447048M1	Not Required	1077260M91	72270877	72281455
MF 3340	7.4 qt (7 L)		Sediment Bowl: 72277207 - Element		
MF 3350	1447031M1 7.4 qt (7 L)	Not Required	1077260M91  Sediment Bowl: 72277207 - Element	72270877	72281455



# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required	Prior Eng. SN S095020: 3581032M2 - Spin-on  Eff Eng. SN S095021: 3616579M2 - Spin-on	3619594M1 - (6") 3799315M1 - (8")	Not Required	3388840M2 3389746M1 Carbon	Not Required
Not Required Permatran® 15.8 AL. (59.0 L) 1000 hr	Prior Eng. SN S095020: 3581032M2 - Spin-on  Eff Eng. SN S095021: 3616579M2 - Spin-on	Not Required	Not Required Permatran® 2.9 gal (11.0 L) Reductions Units: 0.5 gal (1.8 L) 1000 hr	3388840M2 3389746M1 Carbon	Not Required 6.6 gal (25 L) 1000 hr
Not Required Permatran® 8 gal (30.2 L) Rear Axle: 1.8 qt (1.7 L) 750 hr	1019235M91 - Element  Hyd. Lift: 521451M1 - Element Common w/ Trans.	Gas: 1023057M1 - Element Powerlube 411 1.3 qt (1.2 l) 750 hr	Not Required	Not Required	Not Required 10.5 qt (9.9 L) 750 hr
Not Required Permatran® 8.7 gal (33 L) Final Drive: Gearlube 715 1000 hr	3530223M92 - Element 250 hr Common w/ Trans.	3300901M91 - Element Powerlube 411 1.6 qt (1.5 L) 500 hr	Not Required	3302666M92 3405118M1 Carbon	Not Required 1000 hr
Not Required Permatran® 8.7 gal (33 L) Final Drive: Gearlube 715 1000 hr	3530223M92 - Element 250 hr Common w/ Trans.	3300901M91 - Element Powerlube 411 1.6 qt (1.5 L) 500 hr	Not Required	3302666M92 3405118M1 Carbon	Not Required 1000 hr
Not Required 11.9 gal (45 L)	72277492 - Pressure 72277104 - In-line Suction	Not Required Common w/ Trans.	Not Required 4.8 qt (4.5 L)	72277490 72277491 Carbon	Not Required 12.7 qt (12 L)
Not Required 11.9 gal (45 L)	72277492 - Pressure 72277104 - In-line Suction	Not Required Common w/ Trans.	Not Required 4.8 qt (4.5 L)	72277490 72277491 Carbon	Not Required 3.7 gal (14 L)
Not Required 11.9 gal (45 L)	72277492 - Pressure 72277104 - In-line Suction	Not Required Common w/ Trans.	Not Required 6.3 qt (6.0 L)	72277490 72277491 Carbon	Not Required 3.7 gal (14 L)

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 3355	1447031M1 7.4 qt (7 L)	Not Required	1077260M91 Sediment Bowl: 72277207 - Element	72270877	72281455
MF 3425	1447048M1 6 qt (5.7 L) 400 hr	Not Required	4225393M1 - Element Sediment Bowl: 72277207 - Element	72270877	72281455
MF 3435	1447031M1	Not Required	4224811M1 - Element	72270877	72281455
MF 3445	6.9 qt (6.5 L)		3638291M1 - Spin-on		
MF 3455	400 hr		Sediment Bowl: 72277207 - Element		
MF 3505	1447031M1 20.0 qt (19.0 L) 250 hr	Not Required	3405419M1 250 hr	Late Production: 1055533M91  Early Production: 1644334M1	Late Production: 1055534M91  Early Production: 1644333M1 - Element 1678309M1 - knob
MF 3525	1447048M1	Not Required	3405419M1	Late Production:	Late Production:
MF 3545	20.5 qt (19.4 L) 250 hr		250 hr	1055533M91  Early Production: 1644334M1	1055534M91  Early Production: 1644333M1 - Element 1678309M1 - knob
MF 3630	1447048M1	Not Required	3405419M1	3385734M1	3385733M1
MF 3650	20.1 qt (19 L) 250 hr		500 hr		
MF 3645	1447048M1 (2)	Not Required	1077260M91 (2)	3385734M1	3385733M1
MF 3655			Eff SN U514770U: 3638291M1 (2) - Spin-on 500 hr Sediment Bowl: 1695571M91		
MF 3660	1447048M1 (2) 17.8 qt (16.5 L) 250 hr	Not Required	1077260M91 (2) Eff SN U514770U: 3638291M1 (2) - Spin-on 500 hr Sediment Bowl: 1695571M91	3385734M1	3385733M1

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required 11.9 gal (45 L)	72277492 - Pressure 72277104 - In-line Suction	Not Required Common w/ Trans.	Not Required 6.3 qt (6.0 L)	72277490 72277491 Carbon	Not Required 3.7 gal (14 L)
Not Required Permatran® 13.2 gal (50 L) 1200 hr	72277104 - In-line Suction 160 microns Common w/ Trans.	3619594M1 - 6" 72281915 - 8" Common w/ Trans.	Not Required Permatran® 4.75 qt (4.5 L) Planetaries: 1.6 qt (1.5 L)	72277490 72277491 Carbon	Not Required 10.8 qt (10.2 L) 1200 hr
Not Required Permatran® 13.2 gal (50 L) 1200 hr	72277104 - In-line Suction 160 microns Common w/ Trans.	3619594M1 - 6" 72281915 - 8" Common w/ Trans.	Not Required Permatran® 4.75 qt (4.5 L) Planetaries: 1.6 qt (1.5 L)	72277490 72277491 Carbon	Not Required 18.5 qt (17.5 L) 1200 hr
Not Required Permatran® 22.5 gal (85 L) 1000 hr	3383386M92 - Spin-on Common w/ Trans.	Not Required	Not Required Permatran® 11.6 qt (11.0 L) Reductions Units: 3.5 qt (3.3 L) 1000 hr	3380431M1 1678607M1 Carbon	Not Required 28.5 qt (27.0 L) 1000 hr
Not Required Permatran® 22.5 gal (85 L) 1000 hr	3383386M92 - Spin-on Common w/ Trans.	Not Required	Not Required Permatran® 11.6 qt (11.0 L) Reductions Units: 3.5 qt (3.3 L) 1000 hr	3380431M1 1678607M1 Carbon	Not Required 28.5 qt (27.0 L) 1000 hr
Not Required Permatran® 22.5 gal (85 L) 1000 hr	Hydraulic Cover: 3386701M2 - Spin-on	Not Required Common w/ Trans.	Not Required Permatran® 2.9 gal (110 L) Reductions Units: 2 qt (1.8 L) 1000 hr	3388840M2 3389746M1 Carbon	Not Required 7.1 gal (27 L) 1000 hr
Not Required Permatran®	Hydraulic Cover: 3386701M2 - Spin-on RH Cover: 3618662M2 - Element 3645 - LH Cover/ Open Center: 3902177M1 - Spin-on	Not Required Common w/ Trans.	Not Required	3388840M2 3389746M1 Carbon	Not Required
Not Required Permatran® 22.5 gal (85 L) Rear Epicyclics: Gearlube 715 4 qt (3.6 L) 1000 hr	Hydraulic Cover: 3386701M2 - Spin-on	Not Required Common w/ Trans.	Not Required Permatran® 2.9 gal (11.0 L) Reductions Units: 2 qt (1.8 L) 1000 hr	3388840M2 3389746M1 Carbon	Not Required 7.1 gal (27 L) 1000 hr

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 3670	V836662580 22.0 qt (21.0 L) 250 hr	Not Required	3405419M1 500 hr  Sediment Bowl: 1695571M91	3580724M1	3580723M1
MF 3680	V836362567 22.2 qt (21 L) 250 hr	Not Required	3405419M1 (2) 500 hr  Sediment Bowl: 1695571M91	3580724M1	3580723M1
MF 3690	Prior SN C146005: V836362567  Eff SN C146006: V836662580 22.2 qt (21 L) 250 hr	Not Required	3405419M1 500 hr  Sediment Bowl: 1695571M91	3580724M1	3580723M1
MF 4225	1447048M1	Not Required	1077260M91	3901463M1	3901462M1
MF 4235	6.7 qt (6.5 L)		500 hr	12-1/8"	13-1/2"
MF 4240	250 hr		Sediment Bowl: 1695571M91	3901476M1 14-1/8"	3901475M1 14-3/4"
MF 4233	1447031M1	Not Required	1077260M91	3901465M1	3901464M1
MF 4243	6.7 qt (6.5 L)		500 hr	13-1/2"	14-1/8"
MF 4253	250 hr		Sediment Bowl: 1695571M91	3901476M1 14-1/8"	3901475M1 14-3/4"
MF 4245	1447031M1	Not Required	1077260M91	3901465M1	3901464M1
MF 4255	6.7 qt (6.5 L)		500 hr	13-1/2"	14-1/8"
MF 4265	250 hr		Sediment Bowl: 1695571M91	3901476M1 14-1/8"	3901475M1 14-3/4"

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required	RH Cover:	Not Required	Not Required	3388840M2	Not Required
Permatran®	3618662M2 - Element	Common w/ Trans.	Permatran®	3389746M1	7.1 gal (27 L)
19.8 gal (75 L)	Hydraulic Cover:		2.9 gal (11.0 L)	Carbon	1000 hr
Rear Epicyclics:	3386701M2 - Spin-on		Reductions Units:		
Gearlube 715	LH Cover/ Open Center:		2 qt (1.8 L)		
4 qt (3.6 L)	3902177M1 - Spin-on		1000 hr		
1000 hr					
Not Required	Hydraulic Cover:	Not Required	Not Required	3388840M2	Not Required
Permatran®	3386701M2 - Spin-on	Common w/ Trans.	Permatran®	3389746M1	9 gal (34.0 L)
19.8 gal (75 L)			2.9 gal (11.0 L)	Carbon	1000 hr
Rear Epicyclics:			Reductions Units:		
Gearlube 715			2 qt (1.8 L)		
5.3 qt (5 L)			1000 hr		
1000 hr					
Not Required	Hydraulic Cover:	Not Required	Not Required	3388840M2	Not Required
Permatran®	3386701M2 - Spin-on	Common w/ Trans.	Permatran®	3389746M1	7.8 gal (29.7 L)
19.8 gal (75 L)			2.9 gal (11.0 L)	Carbon	1000 hr
Rear Epicyclics:	RH Cover:		Reductions Units:		
Gearlube 715	3618662M2 - Element		2 qt (1.8 L)		
5.3 qt (5 L)	500 hr		1000 hr		
1000 hr					
Not Required	Aux. Pump:	Not Required	Not Required	3388840M2	Not Required
Permatran®	3800305M91 - Element	Common w/ Trans.	Permatran®	3389746M1	Standard:
13.2 gal (50 L)	Element w/ Tubed End:		5.9 qt (5.6 L)	Carbon	1.7 gal (6.5 L)
1000 hr	3771122M92		1000 hr		Hi-Vis.:
	R.H. Centrifugal:				4.4 gal (16.6 L)
	3800350M91				
	Common w/ Trans.				1000 hr
Not Required	Aux. Pump:	Not Required	Not Required	3388840M2	Not Required
Permatran®	3800305M91 - Element	Common w/ Trans.	Permatran®	3389746M1	Standard:
13.2 gal (50 L)	Element w/ Tubed End:		5.9 qt (5.6 L)	Carbon	1.7 gal (6.5 L)
1000 hr	3771122M92		1000 hr		Hi-Vis.:
	R.H. Centrifugal:				4.4 gal (16.6 L)
	3800350M91				
	Common w/ Trans.				1000 hr
Not Required	Aux. Pump:	Not Required	Not Required	3388840M2	Not Required
Permatran®	3800305M91 - Element	Common w/ Trans.	Permatran®	3389746M1	Standard:
13.2 gal (50 L)	Element w/ Tubed End:		5.9 qt (5.6 L)	Carbon	1.7 gal (6.5 L)
1000 hr	3771122M92		1000 hr		Hi-Vis.:
	R.H. Centrifugal:				4.4 gal (16.6 L)
	3800350M91				
	Common w/ Trans.				1000 hr

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 4260	1447031M1	Not Required	1077260M91	3901476M1	3901475M1
MF 4263	14.3 qt (13.5 L)		500 hr	14-1/8"	14-3/4"
MF 4270	250 hr		Sediment Bowl: 1695571M91	3901478M1 15-1/6"	3901477M1 15-2/3"
MF 4325	1447031M1	Not Required	1077260M91	3901463M1	3901462M1
MF 4335	6.7 qt (6.5 L) 300 hr		600 hr	12"	12-1/2"
			Sediment Bowl: 1695571M91	3901465M1 13-1/2"	3901464M1 14-1/6"
MF 4345	1447031M1	Not Required	1077260M91	3901465M1	3901464M1
MF 4355	6.7 qt (6.5 L) 300 hr		600 hr	13-1/2"	14-1/8"
			Sediment Bowl: 1695571M91	3901476M1 14-1/8"	3901475M1 14-3/4"
MF 4360	1447031M1	Not Required	1077260M91 (2)	3901476M1	3901475M1
MF 4370	14.3 qt (13.5 L) 300 hr		600 hr	14-1/8"	14-3/4"
			Sediment Bowl: 1695571M91	3901478M1 15-1/6"	3901477M1 15-2/3"
MF 4800	Full Flow:	Not Required	1055915M3 (2)	1051375M92	1051376M92
MF 4840	1055914M2 Eff SN 9D002011: 74322701 - Bypass 33.5 qt (31.7 L) 250 hr		250 hr		
MF 4880	Full Flow:	Not Required	1055915M3 (2)	1051373M92	1051374M92
	1055914M2 Eff SN 9D002011: 74322701 - Bypass 37.5 qt (35.5 L) 250 hr		250 hr		

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required	Aux. Pump:	Not Required	Not Required	3388840M2	Not Required
Permatran®	3800305M91 - Element	Common w/ Trans.	Permatran®	3389746M1	7.4 gal (28 L)
13.2 gal (50 L)	Element w/ Tubed End:		8 qt (7.6 L)	Carbon	1000 hr
1000 hr	3771122M92		1000 hr		
	R.H. Centrifugal:				
	3800350M91				
	Common w/ Trans.				
Powershuttle:	Aux. Pump:	Not Required	Not Required	3388840M2	Not Required
3799315M1 - Element	3800305M91 - Element	Common w/ Trans.	Permatran®	3389746M1	Hi-Vis.:
Permatran®	Element w/ Tubed End:		5.9 qt (5.6 L)	Carbon	17.5 qt (16.5 L)
13.2 gal (50 L)	3771122M92 - Lift Pump		1200 hr		1200 hr
1200 hr	R.H. Centrifugal:				
	3800350M91				
	Common w/ Trans.				
Powershuttle:	Aux. Pump:	Not Required	Not Required	3388840M2	Not Required
3799315M1 - Element	3800305M91 - Element	Common w/ Trans.	Permatran®	3389746M1	Standard:
Permatran®	Element w/ Tubed End:		5.9 qt (5.6 L)	Carbon	18.5 qt (17.5 L)
13.2 gal (50 L)	3771122M92 - Lift Pump		1200 hr	<u>4355 Orchard:</u>	Hi-Vis.:
1200 hr	R.H. Centrifugal:			3821833M1 - re-circ.	17.5 qt (16.5 L)
	3800350M91			3821210M1 - foam	1200 hr
	Common w/ Trans.			3820829M1	
				Carbon	
Powershuttle:	Aux. Pump:	Not Required	Not Required	3388840M2	Not Required
3799315M1 - Element	3800305M91 - Element	Common w/ Trans.	Permatran®	3389746M1	Standard:
Permatran®	Element w/ Tubed End:		8 qt (7.6 L)	Carbon	29.6 qt (28 L)
13.2 gal (50 L)	3771122M92 - Lift Pump		1200 hr	<u>Orchard:</u>	1200 hr
1200 hr	R.H. Centrifugal:			3821833M1 - re-circ.	
	3800350M91			3821210M1 - foam	
	Common w/ Trans.			11"x18":	
				3609571M1 - Reg	
				3820829M1 - Carbon	
1051399M92 - Element	535040M1 - Element	70269856 - Element	Not Required	536836M2	1055916M1
Permatran®	70269856 - PTO Element	750 hr			15 gal (58.8 L)
12.5 gal (47.4 L)					750 hr
Front - 11 gal (41.5 L)	Permatran®				
Rear - 22.0 gal (83.4 L)	29.0 gal (109.9 L)				
750 hr	750 hr				
1051399M92 - Element	535040M1 - Element	70269856 - Element	Not Required	536836M2	1055916M1
Permatran®	70269856 - PTO Element	750 hr			15 gal (58.8 L)
12.5 gal (47.4 L)					750 hr
Front - 11 gal (41.5 L)	Permatran®				
Rear - 22.0 gal (83.4 L)	29.0 gal (109.9 L)				
750 hr	750 hr				

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 4900	Full Flow: 1055914M2 Eff SN 9D002011: 74322701 - Bypass 37.5 qt (35.5 L) 250 hr	Not Required	1055915M3 (2) 250 hr	1051373M92	1051374M92
MF 5200 Detroit Diesel	3632568M1 (2) 32.0 qt (31.7 L) 250 hr  Bypass: 74322701 not used on 1994 Eng.	Not Required	3633061M1 Primary  3633060M1 Secondary  250 hr	3632350M1	3633059M1
MF 5425 MF 5435	1447031M1 7.9 qt (7.5 L) 400 hr	Not Required	4224811M1 - Element 400 hr	3901476M1  Steep Nose: 3901465M1	3901475M1  Steep Nose: 3901464M1
MF 5445 MF 5455	1447031M1 8 qt (7.5 L) 400 hr	Not Required	4224811M1 - Element 400 hr	3901476M1  Steep Nose: 3901465M1	3901475M1  Steep Nose: 3901464M1
MF 5460	1447031M1 8 qt (7.5 L) 400 hr	Not Required	4224811M1 - Element 400 hr	4270034M1	4270033M1
MF 5460SA	1447031M1 8 qt (7.5 L) 400 hr	Not Required	4224811M1 - Element 400 hr	4270034M1	4270033M1



# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
1051399M92 - Element Permatran® 12.5 gal (47.4 L) Front - 11 gal (41.5 L) Rear - 22.0 gal (83.4 L) 750 hr	535040M1 - Element 70269856 - PTO Element  Permatran® 29.0 gal (109.9 L) 750 hr	70269856 - Element 750 hr	Not Required	536836M2	1055916M1 15 gal (58.8 L) 750 hr
3632352M1 - Spin-on Permatran® 12.5 gal (41.6 L)  Rear Diff.: Permatran® 22 gal (83.2 L) 750 hr	3632355M1 Permatran® 29 gal (109 L) 1000 hr	70269856 - Element 300 hr	Not Required	536836M2	Not Required 64 qt (60.6 L) 750 hr
3792287M1 - Element Permatran® Mechanical Shuttle: 16.4 gal (62 L) Powershuttle: 19.5 gal (73.8 L) 1200 hr	Spin-on RH Cover: 3902177M1 - Hi-Flow System 3616579M2 - Std. Flow System 1200 hr Common w/ Trans.	3799315M1 - Element 400 hr Common w/ Trans.	Not Required Dana - 80W90 Carraro - 85W140 5.8 qt (5.4 L) 800 hr	3786649M2 4271140M1 Carbon <u>High Vis.:</u> 3388840M2 3389746M1 Carbon	Not Required 17.5 qt (16.6 L) 1200 hr
3792287M1 - Element Permatran® Mechanical Shuttle: 16.4 gal (62 L) Powershuttle: 19.5 gal (73.8 L) 1200 hr	Spin-on RH Cover: 3902177M1 - Hi-Flow System 3616579M2 - Std. Flow System 400 hr Common w/ Trans.	3799315M1 - Element 400 hr Common w/ Trans.	Not Required Dana - 80W90 Carraro - 85W140 5.8 qt (5.4 L) 800 hr	3786649M2 4271140M1 Carbon <u>High Vis.:</u> 3388840M2 3389746M1 Carbon	Not Required 17.5 qt (16.6 L) 1200 hr
3792287M1 - Element Permatran® Mechanical Shuttle: 16.4 gal (62 L) Powershuttle: 19.5 gal (73.8 L) 1200 hr	Spin-on RH Cover: 3902177M1 - Hi-Flow System 3616579M2 - Std. Flow System 400 hr Common w/ Trans.	3799315M1 - Element 400 hr Common w/ Trans.	Not Required Dana - 80W90 Carraro - 85W140 7.2 qt (6.8 L) 800 hr	3786649M2 4271140M1 Carbon <u>High Vis.:</u> 3388840M2 3389746M1 Carbon	Not Required 17.5 qt (16.6 L) 1200 hr
3792287M1 - Element Mechanical Shuttle: Permatran® 16.4 gal (62 L) 1200 hr	Spin-on RH Cover: 3902177M1 - Hi-Flow System 3616579M2 - Std. Flow System 400 hr Common w/ Trans.	3799315M1 - Element 400 hr Common w/ Trans.	Not Required Dana - 80W90 Carraro - 85W140 7.2 qt (6.8 L) 800 hr	3821833M1 - re-circ. 3821210M1 - foam 3820829M1 Carbon	Not Required 17.5 qt (16.6 L) 1200 hr

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 5465	1447048M1 15.3 qt (14.5 L) 400 hr	Not Required	4224701M1 - Spin-on 400 hr Prefilter: 3780299M1 - 150 microns 3780931M1 - 30 microns	4271468M1	4271467M1
MF 5470SA	V836662580	Not Required	V836862600	4270036M1	4270035M1
MF 5475SA	400 hr		V836862602 400 hr		
MF 6140	1447031M1	Not Required	Prior SN F017008:	70257029	1062501M91
MF 6150	7.8 qt (7.4 L) 250 hr		3638291M1 - Spin-on Eff SN F017008: 1077260M91 500 hr Sediment Bowl: 1695571M91		
MF 6170	1447031M1 15.6 qt (14.8 L) 250 hr	Not Required	Prior SN F017008: 3638291M1 (2) - Spin-on Eff SN F017008: 1077260M91 (2) 500 hr Sediment Bowl: 1695571M91	70257029	1062501M91
MF 6180	1447031M1 15.6 qt (14.8 L) 250 hr	Not Required	Prior SN F017008: 3638291M1 (2) - Spin-on Eff SN F017008: 1077260M91 (2) 500 hr Sediment Bowl: 1695571M91	70257029	1062501M91
MF 6190	1447031M1 16 qt (15.6 L) 250 hr	Not Required	3638291M1 (2) - Spin-on 500 hr Sediment Bowl: 1695571M91	3385734M1	33855733M1

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
3792287M1 - Element Permatran® Mechanical Shuttle: 14.8 gal (56 L) Powershuttle: 18 gal (68 L) 1200 hr	Spin-on RH Cover: 3902177M1 - Hi-Flow System 3616579M2 - Std. Flow System 400 hr Common w/ Trans.	3799315M1 - Element 400 hr Common w/ Trans.	Not Required Dana - 80W90 Carraro - 85W140 6.3 qt (6 L) 800 hr	3786649M2 4271140M1 Carbon <u>High Vis.:</u> 3388840M2 3389746M1 Carbon	Not Required 26.4 qt (25 L) 1200 hr
Not Required Mechanical Shuttle: Permatran® 14.8 gal (56 L) 1200 hr	Spin-on RH Cover: 3902177M1 - Hi-Flow System 3616579M2 - Std. Flow System 400 hr Common w/ Trans.	3799315M1 - Element 400 hr Common w/ Trans.	Not Required Gearlube 715 6.8 qt (6.4 L) 1000 hr	3821833M1 - re-circ. 3821210M1 - foam 3820829M1 Carbon	Not Required 4.4 gal (16.6 L) 1000 hr
Not Required Permatran® 18 gal (68 L) 1000 hr	RH High Pressure: 3618662M2 - Element 500 hr 3616579M2 - Spin-on RH 3714453M1 - Element LH 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 6.8 qt (6.4 L) 1000 hr	3388840M2 3389746M1 Carbon	Not Required 4.4 gal (16.6 L) 1000 hr
Not Required Permatran® 18.8 gal (71 L) 1000 hr	RH High Pressure: 3618662M2 - Element 500 hr 3616579M2 - Spin-on RH 3714453M1 - Element LH 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 7.8 qt (7.3 L) 1000 hr	3388840M2 3389746M1 Carbon	Not Required 6.6 gal (25 L) 1000 hr
Not Required Permatran® 18.5 gal (70 L) 1000 hr	RH High Pressure: 3618662M2 - Element 500 hr 3616579M2 - Spin-on RH 3714453M1 - Element LH 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 7.8 qt (7.3 L) 1000 hr	3388840M2 3389746M1 Carbon	Not Required 6.6 gal (25 L) 1000 hr
Not Required Permatran® 18.5 gal (70 L) 1000 hr	RH High Pressure: 3618662M2 - Element 500 hr 3616579M2 - Spin-on RH 3714453M1 - Element LH 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 10.8 qt (10.2 L) 1000 hr	3388840M2 3389746M1 Carbon	Not Required 7.4 gal (28 L) 1000 hr

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 6235	1447031M1	Not Required	1077260M91	3901465M1	3901464M1
MF 6245	9.0 qt (8.5 L) 300 hr		600 hr		
			Prefilter: 3780299M1 - 150 microns 3780931M1 - 30 microns		
MF 6255	1447031M1	Not Required	1077260M91	3901476M1	3901475M1
MF 6265	9.0 qt (8.5 L) 300 hr		600 hr		
			Prefilter: 3780299M1 - 150 microns 3780931M1 - 30 microns		
MF 6270	1447031M1	Not Required	1077260M91	3901478M1	3901477M1
MF 6280	15.3 qt (14.5 L)		600 hr		
MF 6290	300 hr				
			Prefilter: 3780299M1 - 150 microns 3780931M1 - 30 microns		
MF 6445	1447031M1	Not Required	4224811M1 - Element	3901476M1	3901475M1
MF 6455			Prefilter: 3780299M1 - 150 microns 3780931M1 - 30 microns 400 hr	Steep Nose: 3901465M1	Steep Nose: 3901464M1
MF 6465	1447048M1	Not Required	4224701M1 - Spin-on	4271468M1	4271467M1
MF 6475	15.3 qt (14.5 L)				
MF 6480	400 hr		Prefilter: 3780299M1 - 150 microns 3780931M1 - 30 microns 400 hr		
MF 6485	V836662580	Not Required	V836862600	3782387M1	3782386M1
MF 6490	20 qt (19 L)		V836862602		
MF 6495	400 hr		400 hr		

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Powershuttle: 3792287M1 - Element Permatran® 16.4 gal (62 L) 1200 hr	Closed Center Hyd.: 3618662M2 - RH Element 600 hr 3616579M2 - Spin-on RH 3714453M1 - Element LH 1200 hr Common w/ Trans.	Open Center Hyd.: 3799315M1 - RH Element 600 hr Common w/ Trans.	Not Required 4WD Differential: Gearlube 715 Suspended 4WD: Gearlube 775 7.6 qt (7.2 L) 600 hr	3388840M2 3389746M1 Carbon	Not Required 17.5 qt (16.6 L) 1200 hr
3792287M1 - Element Permatran® 16.4 gal (62 L) 1200 hr	Closed Center Hyd.: 3618662M2 - RH Element 600 hr 3616579M2 - Spin-on RH 3714453M1 - Element LH 1200 hr Common w/ Trans.	Open Center Hyd.: 3799315M1 - RH Element 600 hr Common w/ Trans.	Not Required 4WD Differential: Gearlube 715 Suspended 4WD: Gearlube 775 7.6 qt (7.2 L) 600 hr	3388840M2 3389746M1 Carbon	Not Required 17.5 qt (16.6 L) 1200 hr
3792287M1 - Element Permatran® 16.4 gal (62 L) 1200 hr	Closed Center Hyd.: 3618662M2 - RH Element 600 hr 3616579M2 - Spin-on RH 3714453M1 - Element LH 1200 hr Common w/ Trans.	Open Center Hyd.: 3799315M1 - RH Element 600 hr Common w/ Trans.	Not Required 4WD Differential: Gearlube 715 Suspended 4WD: Gearlube 775 6.5 qt (6 L) 600 hr	3388840M2 3389746M1 Carbon	Not Required 26.4 qt (25 L) 1200 hr
Powershuttle: 3792287M1 - Element LH Pump: 3714453M1 - Element	Closed Center Hyd.: 3618662M2 - RH Element Dyna. - RH Spin-on Open Center: 3902177M1 - Hi-Flow System 3616579M2 - Std. Flow System	Open Center Hyd.: 3799315M1 - RH Element Common w/ Trans.	Not Required 4WD Differential: Gearlube 715 Suspended 4WD: Gearlube 775 800 hr	3786649M2 4271140M1 Carbon High Vis.: 3388840M2 3389746M1 Carbon	Not Required 1200 hr
Powershuttle: 3792287M1 - Element LH Pump: 3714453M1 - Element Permatran® 18.7 gal (71 L) Rear Reductions: Gearlube 775 1200 hr	Closed Center Hyd.: 3618662M2 - RH Element 400 hr Dyna. - RH Spin-on Open Center: 3902177M1 - Hi-Flow System 3616579M2 - Std. Flow System 1200 hr Common w/ Trans.	Open Center Hyd.: 3799315M1 - RH Element 400 hr Common w/ Trans.	Not Required Gearlube 715 4WD Differential: Carbon 6.3 qt (6 L) Suspended 4WD: 9 qt (8.5 L) 800 hr	3786649M2 4271140M1 Carbon High Vis.: 3388840M2 3389746M1 Carbon	Not Required 7.4 gal (28 L) 1200 hr
Powershuttle: 3792287M1 - Element LH Pump: 3714453M1 - Element Permatran® 28.8 gal (109 L) Rear Reductions: Gearlube 775 1200 hr	Closed Center Hyd.: 3618662M2 - RH Element 400 hr Dyna. - RH Spin-on Open Center: 3902177M1 - Hi-Flow System 3616579M2 - Std. Flow System 1200 hr Common w/ Trans.	Open Center Hyd.: 3799315M1 - RH Element 400 hr Common w/ Trans.	Not Required Gearlube 715 4WD Differential: Carbon 6.3 qt (6 L) Suspended 4WD: 9 qt (8.5 L) 800 hr	3786649M2 4271140M1 Carbon High Vis.: 3388840M2 3389746M1 Carbon	Not Required 7.4 gal (28 L) 1200 hr

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 7465	14407048M1	Not Required	4224701M1 - Spin-on	4271468M1	4271467M1
MF 7475	15.3 qt (14.5 L)				
MF 7480	400 hr		Prefilter: 3780299M1 - 150 microns 3780931M1 - 30 microns 400 hr		
MF 7485	V836662580	Not Required	V836862600	3782387M1	3782386M1
MF 7490	20 qt (19 L)		V836862602 400 hr		
MF 7495	V836662580 20 qt (19 L)	Not Required	V836862600 V836862602 400 hr	3782387M1	3782386M1
MF 7500 Loader	1174416 15.5 qt (14.7 L)	Not Required	1174696 - Spin-on	Not Required	4270033M1
MF 8120 Perkins Eng.	Prior SN F044008: 1447048M1 (2)  Eff SN F044009: 1447031M1 16.5 qt (15.6 L) 250 hr	Not Required	Prior SN F044008: 3638291M1 - Spin-on Eff SN F044009: 1077260M91 (2) 500 hr  Sediment Bowl: 1695571M91	3385734M1	3385733M1
MF 8140	V836662580 20 qt (19 L) 250 hr	Not Required	3405419M1 500 hr  Sediment Bowl: 1695571M91	3580724M1	3580723M1

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
72312070 - Element Permatran® 14.8 gal (56 L) 1200 hr Rear Reductions: Gearlube 775 800 hr	72311028 - Pressure Insert 4270654M1 - Aux. Insert 400 hr Permatran® 21.1 gal (80 L) 1200 hr	Distribution Block: 4281882M1 - In-line 400 hr Common w/ Hyd.	Not Required 4WD Differential: Gearlube 715 6.3 qt (6 L) Suspended 4WD: 9 qt (8.5 L) 800 hr	3786649M2 4271140M1 Carbon High Vis.: 3388840M2 3389746M1 Carbon	Not Required 29.6 qt (28 L) 1200 hr
72312070 - Element Permatran® 15.3 gal (58 L) 1200 hr Rear Reductions: Gearlube 775 800 hr	72311028 - Pressure Insert 4270654M1 - Aux. Insert 400 hr Permatran® 21.1 gal (80 L) 1200 hr	Distribution Block: 4281882M1 - In-line 400 hr Common w/ Hyd.	Not Required 4WD Differential: Gearlube 715 6.3 qt (6 L) Suspended 4WD: 9 qt (8.5 L) 800 hr	3786649M2 4271140M1 Carbon High Vis.: 3388840M2 3389746M1 Carbon	Not Required 29.6 qt (28 L) 1200 hr
72312070 - Element Permatran® 15.3 gal (58 L) 1200 hr Rear Reductions: Gearlube 775 800 hr	72311028 - Pressure Insert 4270654M1 - Aux. Insert 400 hr Permatran® 21.1 gal (80 L) 1200 hr	Distribution Block: 4281882M1 - In-line 400 hr Common w/ Hyd.	Not Required 4WD Differential: Gearlube 715 6.3 qt (6 L) Suspended 4WD: 9 qt (8.5 L) 800 hr	3786649M2 4271140M1 Carbon High Vis.: 3388840M2 3389746M1 Carbon	Not Required 29.6 qt (28 L) 1200 hr
Pump: WR50003 - Spin-on or WR37801 - Element	Reservoir: WR35722 - Return Element WR19138 - Breather Element Permatran® 15.3 gal (57.7 L)	Not Required	Not Required Wheel Hubs: Gearlube 710 24 oz	WR36343	Not Required
3386701M2 - Spin-on 500 hr Permatran® 27.3 gal (105 L) Rear Reductions: Gearlube 775 3.8 qt (3.6 L) 1000 hr	RH High Pressure: 3618662M2 - Element 500 hr LH Cover/ Open Center: 3902177M1 - Spin-on 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 11.5 qt (10.9 L) 1000 hr	3388840M2 3389746M1 Carbon	Not Required 7.4 gal (28 L) 1000 hr
3386701M2 - Spin-on 500 hr Permatran® 26.3 gal (101.5 L) Rear Reductions: Gearlube 775 4.8 qt (4.5 L) 1000 hr	RH High Pressure: 3618662M2 - Element 500 hr LH Cover/ Open Center: 3902177M1 - Spin-on 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 11.5 qt (10.9 L) 1000 hr	3388840M2 3389746M1 Carbon	Not Required 8.8 gal (33.3 L) 1000 hr

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 8150	V836662580 20 qt (19 L) 250 hr	Not Required	3405419M1 500 hr  Sediment Bowl: 1695571M91	3580724M1	3580723M1
MF 8160	V836662580 20 qt (19 L) 250 hr	Not Required	3405419M1 500 hr  Sediment Bowl: 1695571M91	3580724M1	3580723M1
MF 8210 MF 8220	1447048M1 (2) 16.5 qt (15.6L) 300 hr	Not Required	1077260M91 (2) 600 hr  Prefilter: 3780299M1 - 150 microns 3780931M1 - 30 microns 900 hr	3901478M1	3901477M1
MF 8240	V836662580 22 qt (21 L) 300 hr	Not Required	3405419M1 600 hr  Prefilter: 3780299M1 - 150 microns 3780931M1 - 30 microns 900 hr	5016604M1	5016603M1
MF 8245	V836662580 20 qt (19 L) 300 hr	Not Required	3405419M1 600 hr  Sediment Bowl: 1695571M91	5016604M1	5016603M1



# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
3386701M2 - Spin-on 500 hr Permatran® 28.7 gal (110.5 L) Rear Reductions: Gearlube 775 4.8 qt (4.5 L) 1000 hr	RH High Pressure: 3618662M2 - Element 500 hr LH Cover/ Open Center: 3902177M1 - Spin-on 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 12.4 qt (11.7 L) 1000 hr	3388840M2 3389746M1 Carbon	Not Required 8.8 gal (33.3 L) 1000 hr
3386701M2 - Spin-on 500 hr Permatran® 28.7 gal (110.5 L) Rear Reductions: Gearlube 775 4.8 qt (4.5 L) 1000 hr	RH High Pressure: 3618662M2 - Element 500 hr LH Cover/ Open Center: 3902177M1 - Spin-on 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 12.4 qt (11.7 L) 1000 hr	3388840M2 3389746M1 Carbon	Not Required 8.8 gal (33.3 L) 1000 hr
3716334M1 - Element Permatran® DynaShift: 35.6 gal (134.7 L) Powershift: 39.6 gal (150 L) Rear Reductions: Gearlube 775 900 hr	RH High Pressure: 3618662M2 - Element 3792287M1 - High Pressure 600 hr L.H. Pump 60cc, 139mm: 3790002M1 - Strainer L.H. Pump 45cc, 89mm: 3714453M1 - Strainer 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 12.4 qt (11.7 L) 900 hr	3388840M2 3389746M1 Carbon	Not Required 30.1 qt (28.5 L) 900 hr
3716334M1 - Element Permatran® DynaShift: 35.6 gal (134.7 L) Powershift: 39.6 gal (150 L) Rear Reductions: Gearlube 775 900 hr	RH High Pressure: 3618662M2 - Element 3792287M1 - High Pressure 600 hr L.H. Pump 60cc, 139mm: 3790002M1 - Strainer L.H. Pump 45cc, 89mm: 3714453M1 - Strainer 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 12.4 qt (11.7 L) 900 hr	3388840M2 3389746M1 Carbon	Not Required 36 qt (34 L) 900 hr
3716334M1 - Element Permatran® Powershift: 39.6 gal (150 L) Rear Reductions: Gearlube 775 900 hr	RH High Pressure: 3618662M2 - Element 600 hr L.H. Pump 60cc, 139mm: 3790002M1 - Strainer L.H. Pump 45cc, 89mm: 3714453M1 - Strainer 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 12.4 qt (11.7 L) 900 hr	3388840M2 3389746M1 Carbon	Not Required 30 qt (28.5 L) 900 hr

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 8250	V836662580 20 qt (19 L) 300 hr	Not Required	3405419M1 600 hr	5016604M1	5016603M1
MF 8260	V836662580 20 qt (19 L) 300 hr	Not Required	3405419M1 600 hr  Sediment Bowl: 1695571M91	5016604M1	5016603M1
MF 8270	V836862582 20 qt (19 L) 300 hr	Not Required	3405419M1 600 hr  Sediment Bowl: 1695571M91	5016604M1	5016603M1
MF 8280	V836862582 22 qt (21 L) 300 hr	Not Required	3405419M1 600 hr  Sediment Bowl: 1695571M91	5016604M1	5016603M1
MF 8450	V836662580	Not Required	V836862600	4270018M1	4278631M1
MF 8460	20 qt (19 L) 400 hr		V836862602 400 hr		

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
3716334M1 - Element	RH High Pressure:	Not Required	Not Required	3388840M2	Not Required
Permatran®	3618662M2 - Element	Common w/ Trans.	Gearlube 715	3389746M1	36 qt (34 L)
DynaShift:	3792287M1 - High Pressure		12.4 qt (11.7 L)	Carbon	900 hr
31.2 gal (118 L)	600 hr		900 hr		
Powershift:	L.H. Pump 60cc, 139mm:				
38.3 gal (145 L)	3790002M1 - Strainer				
Rear Reductions:	L.H. Pump 45cc, 89mm:				
Gearlube 775	3714453M1 - Strainer				
900 hr	1500 hr				
	Common w/ Trans.				
3716334M1 - Element	RH High Pressure:	Not Required	Not Required	3388840M2	Not Required
Permatran®	3618662M2 - Element	Common w/ Trans.	Gearlube 715	3389746M1	36 qt (34 L)
Powershift:	3792287M1 - High Pressure		12.4 qt (11.7 L)	Carbon	900 hr
41.7 gal (158 L)	600 hr		900 hr		
Rear Reductions:	L.H. Pump 60cc, 139mm:				
Gearlube 775	3790002M1 - Strainer				
900 hr	L.H. Pump 45cc, 89mm:				
	3714453M1 - Strainer				
	1500 hr				
	Common w/ Trans.				
3716334M1 - Element	RH High Pressure:	Not Required	Not Required	3388840M2	Not Required
Permatran®	3618662M2 - Element	Common w/ Trans.	Gearlube 715	3389746M1	30 qt (28.5 L)
Powershift:	600 hr		10.6 qt (10 L)	Carbon	900 hr
39.6 gal (150 L)	Element LH Pump:		900 hr		
Rear Reductions:	3714453M1 - 89 mm				
Gearlube 775	1500 hr				
900 hr	Common w/ Trans.				
3716334M1 - Element	RH High Pressure:	Not Required	Not Required	3388840M2	Not Required
Permatran®	3618662M2 - Element	Common w/ Trans.	Gearlube 715	3389746M1	30 qt (28.5 L)
Powershift:	600 hr		10.6 qt (10 L)	Carbon	900 hr
39.6 gal (150 L)	Element LH Pump:		900 hr		
Rear Reductions:	3714453M1 - 89 mm				
Gearlube 775	1500 hr				
900 hr	Common w/ Trans.				
72312070 - Element	4276648M1 - Auxiliary Insert	Not Required	Not Required	3786649M2	Not Required
Permatran®	72311028 - Pressure Insert	Common w/ Trans.	Gearlube 715	4271140M1	8.9 gal (34 L)
17.7 gal (67 L)	400 hr		15.6 qt (14.8 L)	Carbon	1200 hr
2000 hr	3787655M2 - Auxiliary Spin-on		800 hr		
Rear Reductions:	72421208 - Auxiliary Suction				
Gearlube 775	Permatran®				
13.7 qt (13 L)	26.4 gal (100 L)				
800 hr	1200 hr				

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 8470	V836862582	Not Required	V836862600	4270018M1	4278631M1
MF 8480	20 qt (19 L) 400 hr		V836862602 400 hr		
MF 9240	Prior 1997: 72501533 Eff 1997: 72513286	Not Required	74394407	72162544	72162543
<b>Combines</b>					
MF 300	Gas: 1447048M1 Early Production 5 qt (4.7 L)  Diesel: 1447082M2 8.5 qt (8 L) 200 hr	Gas: 1022145M91 Early Production 5 qt (4.7 L)  Diesel: 837595M91 8.5 qt (8 L) 200 hr	Diesel: 1077260M91 (2) 500 hr  Sediment Bowl: 231368M91	Not Required	70243163
MF 410	Gas: 71146873 6 qt (5.7 L)	Diesel: 1883288M91 11.5 qt (10.8 L) 200 hr	Diesel: 1077260M91 (2) 200 hr Gas: W2726107 - In-line  Sediment Bowl: 231368M91 - Tillotson	Not Required	74009078
MF 410	Gas: 71146873 6 qt (5.7 L)	Diesel: 1883288M91 11.5 qt (10.8 L) 200 hr	Diesel: 1077260M91 (2) 200 hr Gas: W2726107 - In-line  Sediment Bowl: 231368M91 - Tillotson	Not Required	74009078

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
72312070 - Element Permatran® 17.7 gal (67 L) 2000 hr	4276648M1 - Auxiliary Insert 72311028 - Pressure Insert 400 hr 3787655M2 - Auxiliary Spin-on 72421208 - Auxiliary Suction	Not Required Common w/ Trans.	Not Required Gearlube 715 16.9 qt (16 L) 800 hr	3786649M2 4271140M1 Carbon	Not Required 8.9 gal (34 L) 1200 hr
Rear Reductions: Gearlube 775 13.7 qt (13 L) 800 hr	72511240 - Element Prior Eng. SN 0067: 72509129 - Element	Not Required	Not Required	72160249 20-7002941 Carbon Recirc - 2.8"x8.1": 30-3385736 (2)	250 hr: 30-3448177 2000 hr: 72509505
Not Required Gearlube 715 3.8 qt (3.6 L) Annually	Reservoir: 228529M1 - Element Bendix Breather: 1006808M1 Purolator Breather: 1509101M1 Permatran® 3 gal (11.4 L) Annually	Not Required	Not Required	Eff SN 1167012989: 250982M1 SN 6774801-1167012989 1034979M1 SN 6650786-6774801: 1031885M1 Prior cab SN 6650786: 1030542M1	Not Required 17 qt (16 L) Annually
Not Required Gearlube 715 3.6 qt (3.4 L) 500 hr	Reservoir: 228529M1 - Element Permatran® 3 gal (11.4 L) - Std. 4 gal (15.1 L) - Hydro 500 hr	Not Required	Not Required	Prior Cab SN 36100: 1024434M1 Pressurizers: Cab SN 36100-42270: 1030542M1 Eff Cab SN 6651251: 1031885M1	Not Required 5 gal (19 L) Annually
Not Required Gearlube 715 3.6 qt (3.4 L) 500 hr	Reservoir: 228529M1 - Element Hydrostatic Trans.: Gresen Housing: 71151430 - Element Purolator Housing: 1039001M1 - Element Permatran® 3 gal (11.4 L) - Std. 4 gal (15.1 L) - Hydro 500 hr	Not Required	Not Required	Eff SN 1200018375: 250982M1 - blower Pressurizers: SN 1200011754 - 15063: 1034979M1 - w/ a/c SN 66-51251 - 64201: 1031885M1 SN 36100 - 42270: 1030542M1	Not Required 5 gal (19 L) Annually

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 510	Gas:	Not Required	Diesel:	Not Required	74009078
Eff SN	252456M91		1077260M91 (2)		
1201026829	6 qt (5.7 L)		200 hr		
	200 hr				
	Diesel:		Gas:		
	1447031M1		W2726107 - In-line		
	3.8 gal (14.4 L)				
	200 hr		Sediment Bowl:		
			231368M91 - Tillotson		
MF 510	Diesel:	Diesel:	Diesel:	Not Required	74009078
Prior SN	1447031M1	1883288M91	1077260M91 (2)		
1201026828	3.8 gal (14.4 L)				
	Gas:		Gas:		
	Gas:	Prior SN 1201006018:	W2726107 - In-line		
Eff SN 1201009077:	252456M91	835786M91			
			Sediment Bowl:		
			231368M91 - Tillotson		
	Prior SN 1201009077:				
	71146873				
	6 qt (5.7 L)				
MF 540	1447048M1	Not Required	1077260M91 (2)	258566M91	1040764M91
	11 qt (10.4 L)		200 hr		
	200 hr				
			Sediment Bowl:		
			231368M91 - Tillotson		
MF 550	1447031M1	Not Required	1077260M91 (2)	70257029	1056069M91
	15.0 qt (14.0 L)		1000 hr	Eff SN 236305307	Eff SN 236305307
	200 hr				
			Sediment Bowl:	70257029	3638563M1
			231368M91 - Tillotson	Prior SN 238305307	Prior SN 238305307
MF 750	Gas:	Perkins A6-372:	Diesel:	Gas:	Gas:
	71146873	1883288M91	1077260M91 (2)	258566M91	1040764M91
	6 qt (5.7 L)	15 qt (14.1 L)	200 hr		
	Perkins A6-372:	200 hr		Perkins A6-372::	Perkins A6-372::
	1447031M1		Gas:	70257029	3638563M1
	15 qt (14.1 L)		W2726107 - In-line		
	Perkins 354.4:			Perkins 354.4:	Perkins 354.4:
	1447048M1 (2)		Sediment Bowl:	1096475M91	1042412M91
	15.2 qt (14.4 L)		231368M91 - Tillotson		70239517 - wing nut
	200 hr				

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Gearlube 715 3.6 qt (3.4 L) 500 hr	Reservoir: 228529M1 - Element Hydrostatic Trans.: Gresen Housing: 71151430 - Element Purolator Housing: 1039001M1 - Element Permatran® 3 gal (11.4 L) - Std. 4 gal (15.1 L) - Hydro 500 hr	Not Required	Not Required	250982M1 - 12"	Not Required 5 gal (19 L) Annually
Not Required Gearlube 715 3.6 qt (3.4 L) 500 hr	Reservoir: 228529M1 - Element Hydrostatic Trans.: Gresen Housing: 71151430 - Element Purolator Housing: 1039001M1 - Element Permatran® 3 gal (11.4 L) - Std. 4 gal (15.1 L) - Hydro 500 hr	Not Required	Not Required	Eff SN 1201009156: 250982M1 - 12"  Prior Cab SN 35901: 1024434M1 - Rectangle  Pressurizers: Eff Cab SN 66-50221: 1031885M1 - 10" Cab SN 103001 - 103900: 1034979M1 - 14.25"	Not Required 5 gal (19 L) Annually
Not Required Gearlube 715 3.6 qt (3.4 L) Final Drive: 1.2 qt (1.1 L) 500 hr	Reservoir: 228529M1 - Element  Permatran® 12.0 qt (11.3 L) 500 hr	Not Required	Not Required	250982M1	Not Required 22.5 qt (21.4 L) Annually
Not Required Gearlube 715 3.6 qt (3.4 L) Final Drive: 1.2 qt (1.1 L) 500 hr	Reservoir: 228529M1 - Element Hydrostatic Trans.: 71321111 - Spin-on Permatran® 12.0 qt (11.3 L) 500 hr	Not Required	Not Required	250982M1	Not Required 5 gal (19 L) Annually
Not Required w/ Constant Mesh: Permatran® 16.8 qt (15.9 L)  w/o Constant Mesh: Gearlube 715 10.5 qt (9.9 L) 500 hr	71151430 - Element  Reservoir: 228529M1 - Element Hyd. Reservoir: Permatran® 4.5 gal (17 L) - Std. 7 gal (26.5 L) - Hydro 500 hr	Not Required	Not Required	Filter Panel: 259707M1  Foam: 265830M2 3.5" X 37"	Not Required 9 gal (36.4 L) Annually

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 760	Perkins 354.4: 1447048M1 (2) Eff SN 1746009413 15.2 qt (14.4 L)	Not Required	Perkins 354.4: 1077260M91 (2)	Perkins 354.4: Prior SN 174600511: 20-7000316	Perkins 354.4: Prior SN 174600511: 20-7000317
	Perkins A6-354.4 & 540: 1447031M1 (2) Prior SN 1746009413 17.5 qt (16.6 L) 200 hr		Perkins 540: 1896202M91 (2) 200 hr	Perkins 540: Perkins 354.4: Eff SN 174600511: 1096475M91	Perkins 540: Perkins 354.4: Eff SN 174600511: 1042412M91 70239517 - wing nut
MF 850	Perkins A6-372: 1447031M1 (2)	Perkins A6-372: 1883288M91 3.8 gal (14.4 L) 250 hr	Gas: W2726107 - In-line	Perkins A6-372: 70257029 Perkins 354.4: 1096475M91	Perkins A6-372: 3638563M1 Perkins 354.4: 1056070M91 Perkins A6-372: 3638563M1 Perkins 354.4: 1042412M91
	Perkins 354.4: 1447048M1 (2) 15.2 qt (14.4 L) 250 hr		Diesel: 1077260M91 (2) 1000 hr		
MF 855	Perkins 354.4: 1447048M1 (2) 15.2 qt (14.4 L) 250 hr	Perkins A6-372: 1883288M91 3.8 gal (14.4 L) 250 hr	1077260M91 (2) 1000 hr	Perkins 354.4: 1096475M91	Perkins 354.4: 1056070M91
			Sediment Bowl: 1695571M91		
MF 860	Perkins 354.4: 1447048M1 (2) 15.2 qt (14.4 L)	Not Required	Perkins A6-354.4 1077260M91 (2)	1096475M91	1042412M91 70239517 - wing nut
	Perkins V-8 540: 1447031M1 (2) 17 qt (16.6 L) 250 hr		Perkins V-8 540 1896202M91 (2) 1000 hr		



# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required w/ Constant Mesh: Permatran® 16.8 qt (15.9 L)	71151430 - Element Reservoir: 228529M1 - Element Hyd. Pump: 31-2765207 - Element	Not Required	Not Required	Filter Panel: 259707M1  Foam: 265830M2 3.5" X 37"	Not Required Perkins 540: 6 gal (22.7 L)  Perkins 354.4: 9 gal (36.4 L) Annually
w/o Constant Mesh: Gearlube 715 10.5 qt (9.9 L) Annually	Hyd. Reservoir: Permatran® 4.5 gal (17 L) - Std. 7 gal (26.5 L) - Hydro Annually				
Not Required Trans. Gearbox: Permatran® 12 qt (11.5 L) Final Drives: Gearlube 715 6 pt (2.8 L) Annually	Reservoir: 228529M1 - Element Hyd. Pump: 31-2765207 - Element  Eff SN 169025744: 71321111 - Spin-on Permatran® 36 qt (34 L) - Std. 44 qt (41.6 L) - Hydro Annually	Not Required Rear Wheel Assist: Gearlube 715	Not Required	Filter Panel: 259707M1  Foam: 265830M2 3.5" X 37"	Not Required Perkins 540: 12.8 gal (47.8 L)  Perkins 354.4: 9 gal (36.4 L) Annually
Not Required Trans. Gearbox: Permatran® 12 qt (11.5 L) Final Drives: Gearlube 715 6 pt (2.8 L) Annually	71321111 - Spin-on 71151430 - Element Permatran® w/o Rear Wheel Drive: 44 qt (41.6 L) w/ Rear Wheel Drive: 54 qt (51.1 L) Annually	Not Required Rear Wheel Assist: Gearlube 715	Not Required	Filter Panel: 259707M1  Foam: 265830M2 3.5" X 37"	Not Required Perkins 540: 12.6 gal (47.8 L)  Perkins 354.4: 9.0 gal (38.4 L) Annually
Not Required Trans. Gearbox: Permatran® 12 qt (11.5 L) Final Drives: Gearlube 715 6 pt (2.8 L) Annually	Oil Cooler Lines: 71151430 - Element Reservoir: 228529M1 - Element 2381 Series: 31-2765207 - Element Permatran® 36 qt (34 L) - Std. 44 qt (41.6 L) - Hydro Annually	Not Required	Not Required	Filter Panel: 259707M1  Foam: 265830M2 3.5" X 37"	Not Required Perkins 540: 12.6 gal (47.8 L)  Perkins 354.4: 9 gal (36.4 L) Annually

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 865	Perkins 354.4: 1447048M1 (2) 15.2 qt (14.4 L)	Not Required	1077260M91 (2) 1000 hr	1096475M91	1056070M91
	Perkins V-8 540: 1447031M1 (2) 17 qt (16.6 L) 250 hr				
MF 5650	1447048M1 (2) 14.7 qt (14 L) 200 hr	Not Required	1076810M91 (2) 1000 hr	3468370M91	3468368M91
MF 8450	Perkins 1006.6T: 1447031M1 14.3 qt (13.5 L) 200 hr	Mercedes OM352A: CL133499C0 16.9 qt (16.0 L) 200 hr	Perkins 1006.6T: 1077260M91 (2)  Mercedes OM352A: CL656501C0 (2) 500 hr	CL942084C1	CL677434C1
MF 8460	Not Required	Mercedes OM421: CL133529C1 10.5 qt (18.5 L) Mercedes OM366LA: CL133529C1 17.4 qt (16.5 L) 200 hr	CL133602C1 (2) 500 hr	CL942084C1	CL677434C1
MF 8560	72501532 17.2 qt (16.2 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary 500 hr Sediment Bowl: 1695571M91	31-2772607	1070229M1

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required	71321111 - Spin-on	Not Required	Not Required	Filter Panel:	Not Required
Trans. Gearbox: Permatran®	71151430 - Element Permatran®	Rear Wheel Assist: Gearlube 715		259707M1	Perkins 540: 12.6 gal (47.8 L)
12 qt (11.5 L)	w/o Rear Wheel Drive:			Foam:	
Final Drives: Gearlube 715	44 qt (41.6 L)			265830M2	Perkins 354.4: 9 gal (36.4 L)
6 pt (2.8 L)	w/ Rear Wheel Drive:			3.5" X 37"	
Annually	54 qt (51.1 L) Annually				Annually
Not Required	Reservoir:	Not Required	Not Required	Not Required	Not Required
Trans. Gearbox: Gearlube 715	3319720M91 - Element Permatran®				25.8 qt (24.5 L) Annually
9.5 qt (9 L)	15.8 qt (15 L)				
Final Drive: Gearlube 775	200 hr				
2.3 qt (2.2 L) 200 hr					
Not Required	Lift Pump:	Not Required	Not Required	Filter bags (4)	Not Required
Gearlube 715	CL766538C0 - Element	Permatran®		CL71525C1	Perkins: 10.8 qt (10.0 L)
Trans. Gearbox: 6.3 qt (6.0 L)	Hydrostatic Drive: CL068959C0 - Spin-on	500 hr			Mercedes: 20.6 qt (20.0 L)
Final Drive: 3.2 qt (3.0 L)	Oil Cooler: 1076102M91 - Element				Annually
500 hr	Permatran® 8.5 qt (8 L) 500 hr				
Not Required	Lift Pump:	Not Required	Not Required	Filter bags (4)	Not Required
Gearlube 715	CL766538C0 - Element	Permatran®		CL71525C1	10.6 qt (10.0 L)
Trans. Gearbox: 5.3 qt (8.0 L)	Hydrostatic Drive: CL068959C0 - Spin-on	500 hr			Annually
Final Drive: 4.2 qt (4 L)	Oil Cooler: 1076102M91 - Element				
500 hr	Permatran® 7.4 qt (7 L) 500 hr				
Not Required	1072554M91 - Element	Not Required	Not Required	31-7761680	Not Required
Gearlube 715	Permatran®				9.4 gal (35.5 L)
7.3 qt (6.75 L)	22 gal (83.3 L)				Annually
Final Drives: 5.5 qt (5.2 L)	2000 hr				
500 hr					

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 8570	Eff SN M00293: 72501533  Prior SN M00293: 1076750M1  23.7 qt (22.4 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary 500 hr Under Tank: Prior SN S11101: 101542M2 - In-line Eff SN S11101: 111266W1 - Element Eff SN T11186: 108615W1 - Element	31-2772607	1070229M1
MF 8590	1447031M1 (2) 24 qt (22.7 L) 250 hr	Not Required	1057951M1 (2) 500 hr  Sediment Bowl: 1695571M91	31-2772607	1070229M1
MF 8680	72501533 25 qt (23.7 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary 250 hr	71368962	71368691
MF 8780XP Cummins QSC	72516560 20 qt (18.9 L) 250 hr	Not Required	Water Separator: 72511906 - w/ Sensor 500 hr 71386140 - In-line	31-2772607	1070229M1
MF 8780	Cummins 6CTC: 72501533 Prior Eng. SN MJ87101	Not Required	72501530 - Primary 72501531 - Secondary  Under Tank: 108615W1 - Eff SN T11186	31-2772607	1070229M1
MF 9690	72516560 20 qt (18.9 L) 250 hr	Not Required	Water Separator: 72511906 - w/ Sensor 500 hr 71386140 - In-line	Eff SN HN87101: 71368962  Prior SN HN87101: 31-2772607	Eff SN HN87101: 71368961  Prior SN HN87101: 1070229M1

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Permatran® 12 qt (11.5 L) Final Drives: 6 pt (2.8 L) 2000 hr	104309W91 - Spin-on Eff SN N12701  71151430 - Element Prior SN N12701 Permatran® 33.6 qt (31.8 L) 2000 hr	Not Required	Not Required	31-7761680	500 hr: 30-3448177  System Flush: 1076751M1 42.4 qt (40 L) Annually
Not Required Gearlube 715 8 qt (7.6 L) Final Drives: 5.5 qt (5.2 L) 500 hr	1070232M1 - Element Permatran® 39 gal (148 L) 2000 hr	Not Required Rear Wheel Assist: Gearlube 715 500 hr	Not Required	31-7761680	Not Required 47.6 qt (44.9 L) 2000 hr
Not Required Permatran® 9 qt (8.5 L) Final Drive: Gearlube 715 9 qt (8.5 L) Annually	Return: 71367794 - Spin-on Reservoir: 30-3506819 - Spin-on 200 hr 71321111 - Spin-on Lateral Tilt Permatran® 28 qt (26.5 L) Annually	Not Required	Not Required	71362389 (2)	250 hr: 30-3448177  System Flush: 71372880 40 qt (38 L) 2000 hr
Not Required Permatran® 9 qt (8.5 L) Final Drive: Gearlube 715 6 qt (5.6 L) 2000 hr	104309W91 - Spin-on Permatran® w/ Std. Rear Axle: 95.9 qt (90.8 L) 2000 hr	Not Required	Not Required	116079W1	250 hr: 30-3448177  System Flush: 71372880 12 gal (45.4 L) 2000 hr
Not Required Permatran® 9 qt (8.5 L) Final Drive: Gearlube 715 6 qt (5.6 L) 2000 hr	104309W91 - Spin-on Permatran® w/ Std. Rear Axle: 95.9 qt (90.8 L) 2000 hr	Not Required	Not Required	116079W1	500 hr: 30-3448177  System Flush: 1076751M1 42.4 qt (40 L) Annually
Not Required Permatran® 9 qt (8.5 L) Final Drive: Gearlube 715 6 qt (5.6 L) 500 hr	104309W91 - Spin-on Reservoir: 112858W91 - Element Permatran® 95.9 qt (90.8 L) 500 hr	Not Required	Not Required	Primary: 71393893 71391153 - Inlet	250 hr: 30-3448177  System Flush: 71372880 14 gal (53 L) 1000 hr

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
MF 9720	1447031M1 23 qt (21.7 L) 200 hr	Not Required	1057951M1 (2) 500 hr  Sediment Bowl: 1695571M91	31-2772607	1070229M1
MF 9790	72516560 24 qt (22.7 L) 250 hr	Not Required	Water Separator: 72511906 - w/ Sensor 500 hr 71386140 - In-line 2005 - Tier 3 Engines: 71410009 - Primary 71410010 - Secondary	Eff SN HN36101: 71368962  Prior SN HN36101: 31-2772607	Eff SN HN36101: 71368961  Prior SN HN36101: 1070229M1
<b>Swathers</b>					
34 SP	1069954M92	835817M91	Not Required	Not Required	Oil Bath:
35 SP	Eff SN 1234001887 6 qt (5.7 L) 100 hr	Prior SN 1234001887 6 qt (5.7 L) 100 hr			15W-40
36	1447048M1 5 qt (4.7 L) 100 hr	Not Required	Gas Filter Kit: 521251M92 Sediment Bowl: 505472M91 70208325 - Screen	Not Required	1031436M91
44 Windrower	1069954M92 Eff SN 1168001639 6 qt (5.7 L) 100 hr	835817M91 Prior SN 1168001639 6 qt (5.7 L) 100 hr	Not Required	Not Required	Oil Bath: 15W-40
MF 200 Diesel	3728819M1 3.4 gal (13.0 L) 200 hr	Not Required	1078040M1 - Spin-on Water Separator: 3727866M1 400 hr	70257029	72271398 Preleaner: 3728900M1
MF 220	3728819M1	Not Required	1078040M1 - Spin-on Water Separator: 3727866M1	4270034M1	4270033M1 Preleaner: 3728900M1
MF 220 II Eff SN H220431	74855745 1447048M1 alternate	Not Required	3638291M1 - Spin-on Sediment Bowl: 1695571M91	700718076	70028093
MF 220XL	1447048M1 9 qt (8.5 L)	Not Required	3638291M1 - Spin-on	700718076	700728093

# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Permatran® 8 qt (7.6 L) Final Drives: Gearlube 715 5.5 qt (5.2 L) 500 hr	1070232M1 - Element Powerfluid 411 19.8 gal (75 L) 500 hr	Not Required	Not Required	31-7761680	Not Required 11.9 gal (45 L) Annually
Not Required Permatran® 9 qt (8.5 L) Final Drive: Gearlube 715 6 qt (5.6 L) 500 hr	104309W91 (2) - Spin-on 112858W91 - Res. Strainer Permatran® 95.9 qt (90.8 L) 500 hr	Not Required	Not Required	Primary: 71393893 71391153 - Inlet	250 hr: 30-3448177 System Flush: 71372880 15 gal (56.8 L) 1000 hr
Not Required Permatran® 6 qt (5.7 L) Annually	Reservoir: 219659M1 - Element Bendix Breather Cap: 1006808M1 - Prior SN 123400531 Purolator Breather: 1509101M1 - Prior SN 123400531	Not Required	Not Required	Not Required	Not Required 5 gal (19 L) Annually
Not Required Permatran® 5 qt (4.7 L) Annually	Reservoir: 219659M1 - Element	Not Required	Not Required	Not Required	Not Required 5 gal (19 L) Annually
Not Required Permatran® 6 qt (5.7 L) Final Drive 1 qt (.9 L) Annually	Reservoir: 219659M1 - Element Bendix Breather Cap: 1006808M1 - Prior SN 1168000541 Purolator Breather: 1509101M1 - Prior SN 1168000541	Not Required	Not Required	Not Required	Not Required 5 gal (19 L) Annually
Not Required Permatran® 12.4 gal (46.7 L) Annually	30-3506819 - Spin-on	Not Required	Not Required	1078061M1	Not Required 6.4 gal (24.0 L) Annually
Not Required	30-3506819 - Spin-on	Not Required	Not Required	1078061M1	Not Required
Not Required	7738743 - Spin-on	Not Required	Not Required	1078061M1	Not Required
Not Required Permatran® 13.7 gal (52 L)	Near Cooler: 7738743 - Spin-on Header: 30-3506819 - Spin-on	Not Required	Not Required	1078061M1	Not Required 12 qt (11.3 L) Annually

# MASSEY FERGUSON APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
655	1447048M1 5 qt (4.7 L) 200 hr	Not Required	W2726107 - In-line	Not Required	1031436M91
775 S.P.	1447048M1 5 qt (4.7 L) 200 hr	Not Required	W2726107 - In-line	Not Required	1031436M91
785 S.P.	1447048M1 5.0 qt (4.7 L) 200 hr	Not Required	W2726107 - In-line	Not Required	1031436M91
885 S.P.	1447048M1 7.9 qt (7.5 L) - Diesel 5 qt (4.9 L) - Gas 100 hr	Not Required	Diesel: 1077260M91 Gas: W2726107 400 hr Sediment Bowl: 1695571M91	Diesel: 1056067M91	Diesel: 1040764M91 Gas: 70243163
MF 9220	700723604	Not Required	700723605  700722667 - In-line 500 hr	700716412	700716411
MF 9420	700723392 250 hr	Not Required	700723393 700715386 - In-line 500 hr	700716412	700716411



# MASSEY FERGUSON APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Steering	Power Front Axle:	Cab Air Filter	Engine Cooling System
Not Required Permatran® 7.2 gal (27.3 L) Annually	71321111 - Spin-on	Not Required	Not Required	Not Required	Not Required 5 gal (19 L) Annually
Not Required Permatran® 7.2 gal (27.3 L) Annually	71321111 - Spin-on	Not Required	Not Required	Not Required	Not Required 3 gal (11.34 L) Annually
Not Required Permatran® 7.2 gal (27.3 L) Annually	71321111 - Spin-on	Not Required	Not Required	Not Required	Not Required 5 gal (19.0) Annually
Not Required Permatran® 12.5 gal (27.3 L) 300 hr	71321111 - Spin-on	Not Required	Not Required	NLA	Not Required Gas: 5.7 gal (21.5 L) Diesel: 6.3 gal (24 L) Annually
Not Required Powerlube 15W40 26 gal (98 L) Planetary Gearbox: Gearlube 710	7738743 - Spin-on - Return 700721747 - Header Drive 250 hr 7825516 - Reservoir Breather 500 hr	Not Required	Not Required	1078061M1	Not Required 20 qt (18.9 L) Annually
Not Required Step up gearbox: Gearlube 710 3.9 pt (1.8 L) 500 hr	Hydraulic Charge: 700721747 (2)- Spin-on 7738743 - Spin-on - Return Powerlube 15W-40 250 hr Reservoir Breather 7825516 - Spin-on 500 hr	Not Required	Not Required	1078061M1	Not Required Annually

# White-New Idea Filter Applications



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# WHITE - NEW IDEA APPLICATIONS

Engine Oil		Air Filter		
Model	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer
<b>UNI-HARVESTERS</b>				
701	702428 - Lot # 2 - 9  704945 - Lot # 14 - 110  71146873 - Lot # 13 - 121 Left Side of Eng. 6 qt (5.7 L) 100 hr	706070 - 40 micron 706083 - 10 micron  703148 - In Line	Not Required	Lot # 13 - 121: 74009078  Lot # 35 - 108: 706049
702	704945 10 qt (9.5 L) 100 hr	706070 - 40 micron 706083 - 10 micron  703148 - In Line	Not Required	Lot # 13 - 121: 74009078  Lot # 35 - 108: 706049
702D	704945 11 qt (10.4 L) 100 hr	706070 - 40 micron 706083 - 10 micron  703148 - In Line  Diesel: 704634	Not Required	706049
703	Lot # 123-207: 71146873 Left Side of Eng. 6 qt (5.7 L) 100 hr	708751 - Element  703148 - In Line	Not Required	74009078

# WHITE - NEW IDEA APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
Not Required	702846 - Element	709156	Not Required
Gearlube 715	Permatran® 821XL		25 qt (23.6 L)
8 qt (7.6 L)	8 qt (7.6 L)		Annually
Wheel Ends:	500 hr		
5 qt (4.7 L)	Main Gearbox:		
Annually	5 qt (4.7 L)		
	Implement Clutch:		
	3 qt (2.8 L)		
	Annually		
Not Required	702846 - Element	709156	Not Required
Gearlube 715	Permatran® 821XL		36 qt (34 L)
8 qt (7.6 L)	8 qt (7.6 L)		Annually
Wheel Ends:	500 hr		
5 qt (4.7 L)	Main Gearbox:		
Annually	5 qt (4.7 L)		
	Implement Clutch:		
	3 qt (2.8 L)		
	Annually		
Not Required	702846 - Element	709156	Not Required
Gearlube 715	Permatran® 821XL		38 qt (35.9 L)
8 qt (7.6 L)	8 qt (7.6 L)		Annually
Wheel Ends:	500 hr		
5 qt (4.7 L)	Main Gearbox:		
Annually	5 qt (4.7 L)		
	Implement Clutch:		
	3 qt (2.8 L)		
	Annually		
Not Required	707648 - Element	709156	Not Required
Gearlube 715	Permatran® 821XL		25 qt (23.6 L)
8 qt (7.6 L)	15 qt (14.1 L)		Annually
Wheel Ends:	500 hr		
5 qt (4.7 L)	Main Gearbox:		
Annually	5 qt (4.7 L)		
	Implement Clutch:		
	3 qt (2.8 L)		
	Annually		

# WHITE - NEW IDEA APPLICATIONS

Model	Engine Oil		Air Filter	
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer
704	704945 10 qt (9.5 L) 100 hr	708751 - Element  703148 - In Line	Not Required	74009078
705	704945 15 qt (14.1 L) 100 hr	Diesel: 704634 20-0006803 - Box  703148 - In Line	Not Required	706049
706	31-2752257 9 qt (14.1 L) 100 hr	70251397  703148 - In Line	Not Required	706049
706D	31-2752257 17 qt (16 L) 100 hr	70251397 200 hr	730793	730792

# WHITE - NEW IDEA APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
Not Required	707648 - Element	709156	Not Required
Gearlube 715	Permatran® 821XL		41 qt (38.8 L)
8 qt (7.6 L)	15 qt (14.1 L)		Annually
Wheel Ends:	500 hr		
5 qt (4.7 L)	Main Gearbox:		
Annually	5 qt (4.7 L)		
	Implement Clutch:		
	3 qt (2.8 L)		
	Annually		
Not Required	707648 - Element	709156	Not Required
Gearlube 715	Permatran® 821XL		41 qt (38.8 L)
8 qt (7.6 L)	15 qt (14.1 L)		Annually
Wheel Ends:	500 hr		
5 qt (4.7 L)	Main Gearbox:		
Annually	5 qt (4.7 L)		
	Implement Clutch:		
	3 qt (2.8 L)		
	Annually		
Not Required	707648 - Element	709156	Not Required
Gearlube 715	Permatran® 821XL		41 qt (38.8 L)
8 qt (7.6 L)	15 qt (14.1 L)		Annually
Wheel Ends:	500 hr		
5 qt (4.7 L)	Main Gearbox:		
Annually	5 qt (4.7 L)		
	Implement Clutch:		
	3 qt (2.8 L)		
	Annually		
Not Required	707648 - Element	709156	Not Required
Gearlube 715	Permatran® 821XL		38 qt (35.9 L)
8 qt (7.6 L)	15 qt (14.1 L)		Annually
Wheel Ends:	500 hr		
5 qt (4.7 L)	Main Gearbox:		
Annually	5 qt (4.7 L)		
	Implement Clutch:		
	3 qt (2.8 L)		
	Annually		

# WHITE - NEW IDEA APPLICATIONS

Model	Engine Oil	Fuel Filter	Air Filter	
	Spin-on		Safety / Inner	Primary / Outer
707D	31-2752257 16 qt (15 L) 100 hr	70251397 200 hr	730761	730760
708	31-2752257 16 qt (15 L) 100 hr	70251397 200 hr	730761	730760
709	74037047 25 qt (23.6 L) 100 hr	74028945 300 hr	730761	730760
800	70237000 (2) 16 qt (23.6 L) 100 hr	70251397 200 hr	730761	730760
800C	72501532 15 qt (14.1 L) 100 hr	738140 Primary  72501530 Secondary  738142 Kit / Amber Bowl  200 hr	737602	N737601



# WHITE - NEW IDEA APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
Not Required	707648 - Element	709156	Not Required
Gearlube 715	Permatran® 821XL		38 qt (35.9 L)
8 qt (7.6 L)	15 qt (14.1 L)		Annually
Wheel Ends:	500 hr		
5 qt (4.7 L)	Main Gearbox:		
Annually	5 qt (4.7 L)		
	Implement Clutch:		
	3 qt (2.8 L)		
	Annually		
Not Required	707648 - Element	731706	Not Required
Gearlube 715	Permatran® 821XL		50 qt (47 L)
8 qt (7.6 L)	44 qt (41.6 L)		Annually
Wheel Ends:	500 hr		
5 qt (4.7 L)	Main Gearbox:		
Annually	7 qt (6.6 L)		
	Annually		
Not Required	707648 - Element	731706	Not Required
Gearlube 715	Permatran® 821XL		52 qt (49.2 L)
8 qt (7.6 L)	44 qt (41.6 L)		Annually
Wheel Ends:	500 hr		
5 qt (4.7 L)	Main Gearbox:		
Annually	7 qt (6.6 L)		
	Annually		
Not Required	707648 - Element	731706	Not Required
Gearlube 715	Permatran® 821XL		50 qt (47 L)
10 qt (9.5 L)	44 qt (41.6 L)		Annually
Wheel Ends:	500 hr		
5 qt (4.7 L)	Main Gearbox:		
Annually	7 qt (6.6 L)		
	Annually		
Not Required	Prior SN 99560:	731706	Not Required
Gearlube 715	707648 - Element		39 qt (36.9 L)
10 qt (9.5 L)	44 qt (41.6 L)		Annually
Wheel Ends:	Permatran® 821XL		
5 qt (4.7 L)	Eff SN 99560:		
Annually	738355 (2) - Spin-on		
	56 qt (53 L)		
	500 hr		
	Main Gearbox:		
	7 qt (6.6 L)		
	Annually		

# WHITE - NEW IDEA APPLICATIONS

Model	Engine Oil		Air Filter	
	Spin-on	Fuel Filter	Safety / Inner	Primary / Outer
801	74037047 25 qt (23.6 L) 100 hr	74028945 200 hr	730761	730760
802	74037047 21 qt (23.6 L) 100 hr	74028945 Lot # 350: 74394407 Primary 30-3073165 Secondary 200 hr	730761	730760
802C	72501532 15 qt (14.1 L) 100 hr	738140 Primary  72501530 Secondary  738142 Kit / Amber Bowl  200 hr	730761 SN 96282, 96283, 96284  737602 Eff Lot # 424	N737445 SN 96282, 96283, 96284  737601 Eff Lot # 424
803A	74037047 23 qt (21.8 L) 100 hr	74394407 Primary  30-5073165 Secondary 200 hr	N737338	737337

# WHITE - NEW IDEA APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
Not Required	707648 - Element	731706	Not Required
Gearlube 715	Permatran® 821XL		55 qt (52 L)
10 qt (9.5 L)	44 qt (41.6 L)		Annually
Wheel Ends:	500 hr		
5 qt (4.7 L)	Main Gearbox:		
Annually	7 qt (6.6 L)		
	Annually		
Not Required	707648 - Element	731706	Not Required
Gearlube 715	Permatran® 821XL		52 qt (49.2 L)
10 qt (9.5 L)	44 qt (41.6 L)		Annually
Wheel Ends:	500 hr		
5 qt (4.7 L)	Main Gearbox:		
Annually	7 qt (6.6 L)		
	Annually		
Not Required	Prior SN 99560:	731706	Not Required
Gearlube 715	707648 - Element		39 qt (36.9 L)
10 qt (9.5 L)	44 qt (41.6 L)		Annually
Wheel Ends:	Permatran® 821XL		
5 qt (4.7 L)	Eff SN 99560:		
Annually	738355 (2) - Spin-on		
	56 qt (53 L)		
	500 hr		
	Main Gearbox:		
	9 qt (8.5 L)		
	Annually		
Not Required	707648 - Element	731706	Not Required
Gearlube 715	Permatran® 821XL		56 qt (53 L)
10 qt (9.5 L)	44 qt (41.6 L)		Annually
Wheel Ends:	500 hr		
5 qt (4.7 L)	Main Gearbox:		
Annually	7 qt (6.6 L)		
	Annually		

# WHITE - NEW IDEA APPLICATIONS

Model	Engine Oil	Fuel Filter	Safety / Inner	Air Filter
	Spin-on			Primary / Outer
803C	30-3436861 23 qt (21 L) 100 hr	738140 Primary  72501530 Secondary  738142 Kit / Amber Bowl  200 hr	737602 Eff Lot # 423	737601 Eff Lot # 423
<b>WINDROWERS</b>				
5830	72515699	72501530 - Primary	700716412	700716411
5830X	11 qt (10.5 L) 250 hr	72501531 - Secondary 500 hr  700715386 - In-line		
5840	72515699	72501530 - Primary 72501531 - Secondary 500 hr  700715386 - In-line	700716412	700716411
5850	72501532 16 qt (15 L) 250 hr	72501530 - Primary 72501531 - Secondary 500 hr  700715386 - In-line	700717485	700717484

# WHITE - NEW IDEA APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
Not Required	Prior SN 99560:	731706	30-3448177
Gearlube 715	707648 - Element		44 qt (41.8 L)
11 qt (9.5 L)	Permatran® 821XL		Annually
Wheel Ends:	44 qt (41.6 L)		
5 qt (4.7 L)	Eff SN 99560:		
Annually	738355 (2) - Spin-on		
	56 qt (53 L)		
	500 hr		
	Main Gearbox:		
	9 qt (8.5 L)		
	Annually		
Not Required	Hydraulic Charge:	8022345	Not Required
Chaincases, final drives:	700723795 (2)- Spin-on		22 qt (20.8 L)
Gearlube 775	7738743 - Spin-on Return		Annually
8 pt (3.8 L)	250 hr		
500 hr	Powerlube 15W-40		
	23 gal (87 L)		
	7825516 - Breather		
	500 hr		
Not Required	Hydraulic Charge:	8022345	Not Required
Chaincases, final drives:	700723795 (2)- Spin-on		
Gearlube 775	7738743 - Spin-on Return		
500 hr	250 hr		
	Powerlube 15W-40		
	7825516 - Breather		
	700721747 - 5000 Header		
Not Required	Hydraulic Charge:	8022345	Not Required
Chaincases, final drives:	700723795 (2)- Spin-on		36 qt (34.1 L)
Gearlube 775	7738743 - Spin-on Return		Annually
8 pt (3.8 L)	250 hr		
Planetary Gearbox:	Powerlube 15W-40		
Gearlube 710	26 gal (98.4 L)		
2.4 pt (1.1 L)	7825516 - Breather		
500 hr	500 hr		

# **Spra-Coupe<sup>®</sup> Filter Applications**



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# SPRA-COUPÉ APPLICATIONS

Model	Engine Oil		Fuel filter	Air filter	
	Spin-On	Element		Safety / Inner	Primary / Outer
103 104	Not Required	Not Required 2.5 qt (2.7L)	6511393 - In-line	Not Required	72097035
115 116 120	Not Required	Not Required 2.5 qt (2.7L)	6511393 - In-line	Not Required	72097035
210	6647672 3.5 qt (3.3 L)	Not Required	6511393 - In-line	Not Required	72097035
215	6630773 3.2 qt (3 L)	Not Required	6511393 - In-line	Not Required	72097035
216	6630773 3.2 qt (3 L)	Not Required	6511393 - In-line	Not Required	72097035
218	6630773 3.2 qt (3 L)	Not Required	6511393 - In-line	Not Required	72097035
220 230	6630773 3.2 qt (3 L)	Not Required	6511393 - In-line	Not Required	72097035
223 233	6657786	Not Required	1174482 - Spin-on	Not Required	6652562



# SPRA-COUPÉ APPLICATIONS

Transmission and Rear Axle	Hydraulic System	Power Front Axle	Cab Air Filter	Engine Cooling System
Not Required Gearlube 715 5.3 pt (2.5 L) Final Drive: Gearlube 710	Not Required	Not Required	6611683	Not Required
Not Required Gearlube 715 5.3 pt (2.5 L) Final Drive: Gearlube 710 12 pt (5.7 L)	Not Required	Not Required	6620654 6649699 Carbon	Not Required
Not Required Gearlube 715 2.5 qt (2.7 L) - 4-speed 3.3 qt (3.1 L) - 5-speed Final Drive: Gearlube 710 12 pt (5.7 L)	Not Required	Not Required	Not Required	Not Required
Not Required Gearlube 715 5.3 pt (2.5 L) Final Drive: Gearlube 710 12 pt (5.7 L)	Not Required	Not Required	6620654 6649699 Carbon	Not Required
Not Required Gearlube 715 5.3 pt (2.5 L) Final Drive: Gearlube 710 10 pt (4.7 L)	71321111 - Spin-on 15W40 9 qt (8.5 L)	Not Required Gearlube 710	6620654 6649699 Carbon	Not Required
Not Required Gearlube 715 5.3 pt (2.5 L) Final Drive: Gearlube 710 12 pt (5.7 L)	Not Required	Not Required Gearlube 710	6620654 6649699 Carbon	Not Required
Not Required Gearlube 715 5.3 pt (2.5 L) Final Drive: Gearlube 710 9 qt (4.3 L)	220 Early Production: 71321111 - Spin-on 220 Late Production & 230: 71321111 - Spin-on 15W40	Not Required	6620654 6649699 Carbon	Not Required
Not Required	71321111 - Spin-on	Not Required	6620654 6649699 Carbon	Not Required

# SPRA-COUPÉ APPLICATIONS

Engine Oil			Air filter		
Model	Spin-On	Element	Fuel filter	Safety / Inner	Primary / Outer
3430	6661011	Not Required	70251397	6598898	72271398
3630	8 qt (7.6 L)		Water Separator Kit: 6668789		
3440	960698B	Not Required	4222541M1	6598898	72271398
3640	8 qt (7.6 L)				
4440			Lift Pump:		
4640			4223660M1		
3450	31-2752257	Not Required	Lift Pump:	4271468M1	4271467M1
3650			4224811M1 - Element		
			Water Separator: WR133782		
4450	31-2752257	Not Required	Lift Pump:	4271468M1	4271467M1
4650	7.3 qt (6.9 L)		4224811M1 - Element		
			Water Separator: WR133782		
7450	6511766 (2)	Not Required	4224701M1 - Spin-on	WR128645	WR128644
7650	14 qt (13.2 L)		Water Separator: 4223660M1		

# SPRA-COUPÉ APPLICATIONS

Transmission and Rear Axle	Hydraulic System	Power Front Axle	Cab Air Filter	Engine Cooling System
Not Required synthetic ATF - 6626830 5.6 pt (2.6 L) Differential: synthetic 75W90 - 6665754 3 pt (1.4 L) Final Drive: Gearlube 710 11 pt (5.2 L)	71321111 - Spin-on Permatran® 821XL 3.5 gal (13.3 L)	Not Required Gearlube 710 4 pt (1.9 L)	6620654 6649699 Carbon	Not Required Borate-free Coolant: 6671040 6.2 qt (5.9 L)
Not Required synthetic ATF - 6626830 5.6 pt (2.6 L) Differential: synthetic 75W90 - 6665754 3 pt (1.4 L) Final Drive: Gearlube 710 11 pt (5.2 L)	71321111 - Spin-on Permatran® 821XL 3.5 gal (13.3 L)	Not Required	6620654 6649699 Carbon  1 piece Carbon: 6671706	Not Required 11 qt (10.4 L)
Automatic Trans.: WR129616 - Spin-on 500 hr	71321111 - Spin-on	Not Required	6671706 Carbon	Not Required
Automatic Trans.: WR129616 - Spin-on 500 hr  2.8 qt (2.7 L) - Auto. 15 qt (14 L) - Manual	71321111 - Spin-on	Not Required	6671706 Carbon	Not Required
6-speed Powershift: WR132330 - Spin-on WR132967 - Strainer 32 qt (30.3 L)	AG715586 - Spin-on AG520617 - Strainer  Breather: 700714859 - Spin-on	<u>FWA</u> RH Side: AG715586 - Spin-on WR125335 - Spin-on	Carbon: AG523348  Recirc: AG523347	Not Required

# White Filter Applications



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# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
<b>White Tractors</b>					
FB 16	33-0148296 3.2 qt (3 L) 100 hr	Not Required	3755746M1 300 hr	Not Required	33-0111104
FB 21	3704178M1 3.2 qt (3 L) 100 hr	Not Required	72165322 300 hr	Not Required	33-0083844
FB 31 Early Production	33-0019615 5.1 qt (4.8 L) 100 hr	Not Required	33-0083054 - Element 300 hr	33-0078190	33-0071420
FB 31 Late Production	33-0019615 5.1 qt (4.8 L) 100 hr	Not Required	33-0083054 - Element 300 hr	33-0087653	33-0087645
FB 37 Early Production	Not Required	33-0081116 7.4 qt (7.1 L) 100 hr	33-0083054 - Element 300 hr	33-0078190	33-0071420
FB 37 Late Production	Not Required	33-0081116 7.4 qt (7.1 L) 100 hr	33-0083054 - Element 300 hr	33-0087653	33-0087645
FB 43	Not Required	33-0143863 6.4 qt (7.1 L) 100 hr	72165290 - Main  72165280 - Element 300 hr	33-0139181	33-0139165
2-30 2-35	33-019615 6.5 qt (6.2 L) 100 hr	Not Required	33-0017337 - Main  72165280 - Element 300 hr	Not Required	33-0071420
2-32	Not Required	33-0081116 7.4 qt (7.1 L) 100 hr	33-0071307 300 hr	33-0078190	33-0071420
2-45	Not Required	33-0037958 9.5 qt (9 L) 100 hr	33-0037931  72165280 - Element 300 hr	33-0032050	33-0032042

# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
33-0087149 - Hydrostat Permatran® 821XL 13 qt (12.3 L) 300 hr	3754814M2 - Element Permatran® 821XL 13 qt (12.3 L) 300 hr	Not Required	Not Required Permatran® 821XL .7 qt (.7 L) 900 hr	Not Required	Not Required 5.1 qt (4.8 L)
33-0132217 Permatran® 821XL 18 qt (17 L) 300 hr	Not Required	Not Required	Not Required Permatran® 821XL 3 qt (2.8 L) 900 hr	Not Required	Not Required 7.4 qt (7 L)
33-0123129 - Element Permatran® 821XL 36.4 qt (34.5 L) 300 hr	Not Required	Not Required Preferred 55 2.1 qt (2 L) 300 hr	Not Required Permatran® 821XL 5.3 qt (5 L) 900 hr	Not Required	Not Required 7.4 qt (7 L)
33-0123129 - Element Permatran® 821XL 36.4 qt (34.5 L) 300 hr	Not Required	Not Required Preferred 55 2.1 qt (2 L) 300 hr	Not Required Permatran® 821XL 5.3 qt (5 L) 900 hr	Not Required	Not Required 7.4 qt (7 L)
33-0076112 - Element Permatran® 821XL 36.4 qt (34.5 L) 300 hr	Not Required	Not Required Preferred 55 2.1 qt (2 L) 300 hr	Not Required Permatran® 821XL 6.4 qt (6 L) 900 hr	Not Required	Not Required 9.8 qt (9.3 L)
33-0076112 - Element Permatran® 821XL 47.6 qt (45 L) 300 hr	Not Required	Not Required Preferred 55 2.1 qt (2 L) 300 hr	Not Required Permatran® 821XL 6.4 qt (6 L) 900 hr	Not Required	Not Required 9.8 qt (9.3 L)
33-0076112 - Element Permatran® 821XL 47.6 qt (45 L) 300 hr	Not Required	Not Required Preferred 55 2.1 qt (2 L) 300 hr	Not Required Permatran® 821XL 12.7 qt (12 L) 900 hr	Not Required	Not Required 10.6 qt (10 L)
33-0008176 Permatran® 821XL 16.9 qt (16 L) 800 hr	Not Required Preferred 55 8.5 qt (8 L)	Not Required	Not Required Permatran® 821XL 8.5 qt (8 L) 900 hr	Not Required	Not Required 8.4 qt (7.9 L)
33-0076112 - Element Permatran® 821XL 47.6 qt (45 L) 300 hr	Not Required	Not Required Preferred 55 2.1 qt (2 L) 300 hr	Not Required Permatran® 821XL 6.4 qt (6 L) 900 hr	Not Required	Not Required 9.8 qt (9.3 L)
Not Required Permatran® 821XL 8.5 qt (8 L) 1000 hr	33-0025542 - Element Permatran® 821XL 32.8 qt (31 L) 1000 hr	33-0023108 - Element Preferred 55 3.2 qt (3 L) 300 hr	Not Required Permatran® 821XL 15.9 qt (15 L) 300 hr	Not Required	Not Required 18.5 qt (17.5 L)

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
2-50	70237000 7 qt (6.8 L) 100 hr	Not Required	70251397 300 hr	Not Required	676920A
2-55	Not Required	33-0055123 10.5 qt (7.1 L) 100 hr	72165280 300 hr	33-0032050	33-0032042
2-60	70237000 11 qt (10.5 L) 100 hr	Not Required	70251397 300 hr	Not Required	676920A
60 & 80 American Series	72501532 12.3 qt (11.6 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary 250 hr  30-3429822 - In-line	700710330	700710313
2-62 Prior SN 507401	Not Required	33-0055123 9.5 qt (9 L) 100 hr	33-0037931 - Main  72165280 - Element 500 hr	33-0032050	33-0032042
2-62 Eff SN 507401	Not Required	33-0037958 9.5 qt (9 L) 100 hr	33-0037931 300 hr	33-0032050	33-0032042
2-65	Not Required	33-0055123 10.5 qt (9.9 L) 100 hr	33-0037931 - Main  72165280 - Element 500 hr	33-0032050	33-0032042
2-70 Gas	155618A 9 qt (8.5 L) 100 hr	Not Required	Sediment Bowl: WJAS841	Not Required	20-7002171  Extended Life: 20-7002181



# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
Not Required Permatran® 821XL 18 qt (17 L) 1000 hr	Lift System: 72093722 - Element 1000 hr	72093701 - Element Powerfluid 411 2 qt (1.9 L) 300 hr	Not Required Permatran® 821XL 11.5 qt (10.8 L) 300 hr	Not Required	Not Required 13.6 qt (13 L)
33-0054887 - Element Permatran® 821XL 35.3 qt (33.5 L) 900 hr	Not Required	33-0023108 - Element Preferred 55 3.2 qt (3 L) 300 hr	Not Required Permatran® 821XL 27.4 qt (26 L) 900 hr	Not Required	Not Required 14.9 qt (14.1 L)
Not Required Permatran® 821XL 21 qt (20 L) 1000 hr	Lift System: 72093722 - Element 1000 hr	72093701 - Element Powerfluid 411 2 qt (1.9 L) 300 hr	Not Required Permatran® 821XL 14.7 qt (14.1 L) 900 hr	Not Required	Not Required 14.8 qt (14 L)
Over/Under: 72161316 - Spin-on Permatran® 821XL 40.1 qt (41.3 L) 1000 hr	33-0087033 - Element 1000 hr	Not Required	Not Required Gearlube 715 5.6 qt (5.35 L) 1000 hr	72160249 Carbon: 20-7002941  Recirc - 2.8"x8.1": 30-3385736 (2)	Not Required 17.9 qt (16.9 L) 2000 hr
Not Required Permatran® 821XL 8.5 qt (8 L) 1000 hr	Not Required Permatran® 821XL 32.8 qt (31 L) 1000 hr	33-0023108 - Element Preferred 55 3.2 qt (3 L) 300 hr	Not Required Permatran® 821XL 15.9 qt (15 L) 300 hr	Not Required	Not Required 18.5 qt (17.5 L)
Not Required Permatran® 821XL 8.5 qt (8 L) 1000 hr	33-0025542 - Element Permatran® 821XL 44.4 qt (42 L) 1000 hr	33-0023108 - Element Preferred 55 3.2 qt (3 L) 300 hr	Not Required Permatran® 821XL 15.9 qt (15 L) 300 hr	Not Required	Not Required 18.5 qt (17.5 L)
33-0054887 - Element Permatran® 821XL 41.3 qt (38.8 L) 900 hr	Not Required	33-0023108 - Element Preferred 55 3.2 qt (3 L) 300 hr	Not Required Permatran® 821XL 28.5 qt (27 L) 900 hr	Not Required	Not Required 15.2 qt (14.3 L)
72161316 - Spin-on Permatran® 821XL 32 qt (30.28 L) 1000 hr	Over/Under: 72161316 - Spin-on 30-3348717 - Element Permatran® 821XL 20 qt (18.9 L) 1000 hr	Not Required	Not Required Permatran® 821XL 11.5 qt (10.9 L) 300 hr	Not Required	Not Required 20 qt (18.93 L)

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
2-70 Diesel	30-3068145 9.3 qt (8.5 L) 100 hr	Not Required	20-0006803 - Box 300 hr  Sediment Bowl: WJAS841	Not Required	20-7002170  Extended Life: 20-7002180
2-75	72165040 10.6 qt (9.9 L) 100 hr	Not Required	33-0037931 - Main  72165280 - Element 300 hr	33-0099015	33-0099023
2-85 2-105 Eff SN 297447	31-2752257 (2) 16 qt (15.2 L) 100 hr	Not Required	70251397 (2)  Water Separator: 71367686 - Box 500 hr	72163296	72162545  Extended Life: 20-7002186
2-85 2-105 Prior SN 297447	31-2752257 16 qt (15.2 L) 100 hr	Not Required	70251397 (2)	Under Hood 72163296	Under Hood 20-7002174 Extended Life: 20-7002184
2-88 2-110	31-2752257 16 qt (15.2 L) 100 hr	Not Required	70251397  Water Separator: 71367686 - Box 500 hr	72163296	72162545  Extended Life: 20-7002186
100 120	72501532 17.3 qt (16.3 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary 500 hr	72163296	72162545
125	72501532 17.3 qt (16.4 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary 250 hr  30-3429822 - In-line	72163296	72162545

# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
72161316 - Spin-on Permatran® 821XL 32 qt (30.28 L) 1000 hr	Over/Under: 72161316 - Spin-on 30-3348717 - Element Permatran® 821XL 20 qt (18.9 L) 1000 hr	Not Required	Not Required Permatran® 821XL 11.5 qt (10.9 L) 300 hr	Not Required	Not Required 24 qt (22.7 L)
33-0054887 - Element Permatran® 821XL 35.3 qt (33.5 L) 1000 hr	Not Required	Not Required Preferred 55 3.2 qt (3 L) 300 hr	Not Required Permatran® 821XL 25.6 qt (24.2 L) 300 hr	Not Required	Not Required 24 qt (22.7 L)
72161316 - Spin-on Gearlube 715 43 qt (40.7 L) 250 hr	Over/Under: 72161316 - Spin-on 30-3024725 - Element Preferred 55 3.3 qt (3 L) 500 hr	Not Required	Not Required Gearlube 715 14 qt (13.3 L) 1000 hr	72160249 Carbon: 20-7002941	Not Required 24 qt (22.7 L)
72161316 - Spin-on Gearlube 715 43 qt (40.7 L) 250 hr	Over/Under: 72161316 - Spin-on 30-3024725 - Element Preferred 55 3.3 qt (3 L) 500 hr	Not Required	Not Required Gearlube 715 14 qt (13.3 L) 1000 hr	<u>Later Models</u> 72160249 Carbon: 20-7002941  <u>Early Models</u> 30-3175154 - Inside Recirc: 30-3350339 - Assy.	Not Required 24 qt (22.7 L)
72161316 - Spin-on Permatran® 821XL 47 qt (44.5 L) 250 hr	Over/Under: 72161316 - Spin-on 30-3024725 - Element Preferred 55 33 qt (31.2 L) 1000 hr	Not Required	Not Required Gearlube 715 11 qt (10.3 L) 1000 hr	72160249 Carbon: 20-7002941  Recirc - 2.8"x8.1": 30-3385736 (3)	Not Required 24 qt (22.7 L)
72161316 - Spin-on Permatran® 821XL 45 qt (42 L) 250 hr	72509129 - Element Permatran® 821XL 92 qt (87 L) 1000 hr	Not Required	Not Required Gearlube 715 9.6 qt (9 L) 1000 hr	72160249 Carbon: 20-7002941  Recirc - 2.8"x8.1": 30-3385736 (2)	Not Required 21.8 qt (20.6 L) 2000 hr
Over/Under: 30-3475433 - Spin-on Permatran® 821XL 92 qt (88.1 L) 1000 hr	72509129 - Element 1000 hr	Not Required	Not Required Gearlube 715 13.1 qt (12.5 L) 1000 hr	72160249 Carbon: 20-7002941  Recirc - 2.8"x8.1": 30-3385736 (2)	Not Required 21.8 qt (20.6 L) 2000 hr

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
2-135	30-3068145 22 qt (20.8 L) 250 hr	Not Required	20-0006803 - Box Water Separator: 71367686 - Box 500 hr	30-3216543	20-7002175
140	72501532 17.3 qt (16.3 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary 500 hr	72163296	72162545
145	72501532 17.3 qt (16.4 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary 250 hr  30-3429822 - In-line	72163296	72162545
2-150	30-3119475 17.3 qt (16.1 L) 100 hr	Not Required	20-0006803 - Box 500 hr	20-7000316	30-3172392  Turbo: 700713423
2-155	30-3068145 22 qt (20.8 L) 100 hr	Not Required	20-0006803 - Box Water Separator: 71367686 - Box 500 hr	30-3216543	20-7002175

# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
72161316 - Spin-on Permatran® 821XL 96.5 qt (921.3 L) 250 hr	72509129 - Element 1000 hr	Not Required	Not Required Gearlube 715 8.5 qt (8 L) 1000 hr	<u>Eff SN 272917</u> 72160249 Carbon: 20-7002941 Recirc - 2.8"x8.1": 30-3385736 (2 or 3)  <u>Prior SN 272917</u> 30-3175154 - Inside Recirc: 30-3350339 - Assy.	Not Required 29.5 qt (27.9 L)
Over/Under: 72161316 - Spin-on Permatran® 821XL 6 qt (5.6 L) 250 hr 3 Speed: 30-3475433 - Spin-on	72509129 - Element Permatran® 821XL 93 qt (88 L) 1000 hr	Not Required	Not Required Gearlube 715 14.3 qt (13.5 L) 1000 hr	72160249 Carbon: 20-7002941  Recirc - 2.8"x8.1": 30-3385736 (2)	Not Required 26 qt (24.6 L) 2000 hr
Over/Under: 30-3475433 - Spin-on Permatran® 821XL 92 qt (88.1 L) 1000 hr	72509129 - Element 1000 hr	Not Required	Not Required Gearlube 715 19 qt (18.4 L) 1000 hr	72160249 Carbon: 20-7002941  Recirc - 2.8"x8.1": 30-3385736 (2)	Not Required 26 qt (24.6 L) 2000 hr
72161316 - Spin-on Gearlube 715 54.5 qt (51.6 L) 250 hr	Over/Under: 72161316 - Spin-on 30-3024725 - Element Preferred 55 36 qt (34.1 L) 1000 hr	Not Required	Not Required	30-3175154	Not Required 29.5 qt (27.9 L)
Over/Under: SN 272595 - 287811: 72161316 - Spin-on Eff SN 287812: 30-3119475 - Spin-on Permatran® 821XL 96.5 qt (91.3 L) 250 hr	72509129 - Element 1000 hr	Not Required	Not Required Gearlube 715 8.5 qt (8 L) 1000 hr	<u>Eff SN 272917</u> 72160249 Carbon: 20-7002941 Recirc - 2.8"x8.1": 30-3385736 (2 or 3)  <u>Prior SN 272917</u> 30-3175154 - Inside Recirc: 30-3350339 - Assy.	Not Required 29.5 qt (27.9 L)

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
160	30-3436861 23.5 qt (22.2 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary 500 hr	72162544	72162543
170	Prior SN 44519541: 30-3436861 Eff SN 41519541: 72501533 23.5 qt (22.2 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary 250 hr 30-3429822 - In Line	72162544	72162543
2-180	30-3119475 Eff Eng. SN 90N39454 30-3498409 14 qt (13.2 L) 100 hr	Not Required	30-3498387 - Spin-on Water Separator: 71367686 - Box 500 hr	30-3216543	20-7002175
185 FB185	30-3436861 23.5 qt (22.2 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary 500 hr	72162544	72162543
195	30-3436861 Prior SN 44519541 72501533 Eff SN 41519541 23.5 qt (22.2 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary 250 hr 30-3429822 - In Line	72162544	72162543
4-150	30-3119475 Eff Eng. SN 90N39454 30-3498409 14 qt (13.2 L) 100 hr	Not Required	30-3498387 - Spin-on Water Separator: 71367686 - Box 500 hr	30-3130509	30-3187160

# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
Over/Under: 30-3119475 - Spin-on Permatran® 821XL 99 qt (93.7 L) 250 hr	72509129 - Element 500 hr	Not Required	Not Required Gearlube 715 14.3 qt (13.5 L) 1000 hr	72160249 Carbon: 20-7002941  Recirc - 2.8"x8.1": 30-3385736 (2)	30-3448177 22.9 qt (21.7 L) 2000 hr
Over/Under: 30-3475433 - Spin-on Permatran® 821XL 92 qt (88.1 L) 1000 hr	72509129 - Element 1000 hr	Not Required	Not Required Gearlube 715 20.8 qt (19.7 L) 1000 hr	72160249 Carbon: 20-7002941  Recirc - 2.8"x8.1": 30-3385736 (2)	250 hr: 30-3448177  2000 hr: 72509505 24.4 qt (23.1 L)
Over/Under: 30-3119475 - Spin-on Permatran® 821XL 99 qt (93.2 L) 250 hr	72509129 - Element 250 hr	Not Required	Not Required Gearlube 715 7.5 qt (7.1 L) 1000 hr	72160249 Carbon: 20-7002941 Early Recirc: 30-3350339 - Assy. Series 3 Recirc.: 30-3385736 (3)	Not Required 48.5 qt (44 L)
Over/Under: 30-3119475 - Spin-on Permatran® 821XL 99 qt (93.7 L) 250 hr	72509129 - Element 500 hr	Not Required	Not Required Gearlube 715 14.8 qt (14 L) 1000 hr	72160249 Carbon: 20-7002941  Recirc - 2.8"x8.1": 30-3385736 (2)	250 hr: 30-3448177  2000 hr: 72509505 25.1 qt (23.7 L)
Over/Under: 30-3475433 - Spin-on Permatran® 821XL 92 qt (88.1 L) 1000 hr	72509129 - Element 1000 hr	Not Required	Not Required Gearlube 715 20.8 qt (19.7 L) 1000 hr	72160249 Carbon: 20-7002941  Recirc - 2.8"x8.1": 30-3385736 (2)	250 hr: 30-3448177  2000 hr: 72509505 26.6 qt (25.2 L)
72161316 - Spin-on Permatran® 821XL 102 qt (96.5 L) 250 hr	Over/Under: 72161316 - Spin-on 30-3024725 - Element Preferred 55 33 qt (31.2 L) 500 hr	Not Required	Not Required	72160249 Carbon: 20-7002941	Not Required 48 qt (45.4 L)

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
4-175	30-3119475 14 qt (13.2 L) 100 hr	Not Required	30-3498387 - Spin-on  Water Separator: 71367686 - Box 500 hr	30-3090620	30-3089258
4-180	30-3119475 Eng. SN 90N38769 - 90N39379 30-3498409 Eff Eng. SN 90N39454 14 qt (13.2 L) 100 hr	Not Required	30-3498387 - Spin-on  Water Separator: 71367686 - Box 500 hr	30-3130509	30-3187160
4-210	30-3119475 Eng. SN 90N38769 - 90N39379 30-3498409 Eff Eng. SN 90N39454 14 qt (13.2 L) 100 hr	Not Required	30-3498387 - Spin-on  Water Separator: 71367686 - Box 250 hr	30-3090620	30-3089258
4-225	30-3498425 20 qt (18.9 L) 150 hr	Not Required	30-3498387 - Spin-on  Water Separator: 71367686 - Box 200 hr	30-3393356	20-7002187
4-270	30-3498433 29 qt (27.4 L) 250 hr	Not Required	30-3498387 - Spin-on  Water Separator: 71367686 - Box 200 hr	30-3393356	20-7002187
700	70237000	Not Required	70251397 (2) Primer Pump: 72091755 - Kit	4319256	4319257



# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
Front & Rear Frame: 72161316 - Spin-on Over/Under: 30-3119475 - Spin-on Permatran® 821XL 118 qt (111.7 L) 250 hr	30-3024725 - Element Preferred 55 34.1 qt (34 L) 1000 hr	Not Required	Not Required	72160249 Carbon: 20-7002941	Not Required 48 qt (45.4 L)
Front Frame: 155618A - Spin-on Rear Frame: 72161316 - Spin-on Permatran® 821XL 118 qt (111.7 L) 250 hr	30-3024725 - Element Preferred 55 42 qt (39.8 L) 1000 hr	Not Required	Not Required	72160249 Carbon: 20-7002941	Not Required 48 qt (45.4 L)
Over/Under: 30-3119475 - Spin-on Permatran® 821XL 98 qt (92.8 L) 500 hr	72509129 - Element Preferred 55 92 qt (87.1 L) 200 hr	Not Required	Not Required	72160249 Carbon: 20-7002941	Not Required 48 qt (45.4 L)
Over/Under: 30-3412385 - Spin-on Permatran® 821XL 98 qt (92.8 L) 500 hr	72163033 - Element Permatran® 821XL 92 qt (87.1 L) 200 hr	Not Required	Not Required	72160249 Carbon: 20-7002941  Recirc.: 30-3402304 - Assy.	Not Required 42 qt (39.8 L)
Over/Under: 30-3412385 - Spin-on Permatran® 821XL 88 qt (83.3 L) 500 hr	72163033 - Element Permatran® 821XL 92 qt (87.1 L) 500 hr	Not Required	Not Required	72160249 Carbon: 20-7002941  Recirc.: 30-3402304 - Assy.	Not Required 46 qt (43.5 L)
Not Required	31-2905545 - Element	Reservoir: 31-2904279 - Element	Not Required	Not Required	Not Required

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
<b>Agco White Tractors</b>					
6045	72217092	Not Required	70251397 250 hr Sediment Bowl: 72277207 - Element	72270881	72257800
6065	72217092 9.7 qt (9.2 L) 250 hr	Not Required	70251397 250 hr Sediment Bowl: 72277207 - Element	72270881	72270880
6085	72270893 9.7 qt (9.2 L) 250 hr	Not Required	70251397 250 hr Sediment Bowl: 72277207 - Element	72270877	72270879
6090	72270893 9.7 qt (9.2 L) 150 hr	Not Required	70251397 300 hr	72270877	72270879
6105	72270893 16.3 qt (15.5 L) 250 hr	Not Required	72270887 (2) 250 hr Sediment Bowl: 72277207 - Element	72270877	72270878
6124	72501532 17.3 qt (16.R L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary 250 hr	72163296	72162545
6125	72501532 17.3 qt (16.4 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary Water Separators: 72516517 - Prior SN 621001 74394407 - Eff SN 621001 250 hr	72163296	72162545

# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
Not Required	72270891 (2) - Spin-on	Not Required	Not Required	Not Required	Not Required
Not Required Permatran® 821XL 88 qt (83.3 L) 500 hr	72270894 (2) - Spin-on  Can Use: 72270891 - Spin-on	Not Required	Not Required Gearlube 715 8.8 qt (8.4 L) 1000 hr	72248931 Carbon: 72262559	Not Required ROPS: 14 qt (13 L) Cab: 16 qt (15 L)
Not Required Permatran® 821XL 60.9 qt (57.7 L) 1200 hr	72270891 (2) - Spin-on  PTO: 72270894 (2) - Spin-on Common w/ Trans.	Eff SN 1001, 1005: 72270894 - Spin-on  SN 1002, 1003 & 1004: 72270890 - Spin-on 500 hr	Not Required Gearlube 715 8.8 qt (8.4 L) 1000 hr	72248931 Carbon: 72262559	Not Required ROPS: 14 qt (13 L) Cab: 16 qt (15 L)
Not Required Permatran® 821XL 60.9 qt (57.7 L) 1200 hr	72270891 (2) - Spin-on Pump: 72270894 - Spin-on 300 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Permatran® 821XL 5.7 qt (5.4 L) Planetaries: 1.6 qt (1.5 L) 1200 hr	72248931 Carbon: 72262559	Not Required 14 qt (13 L) 1200 hr
Not Required Permatran® 821XL 80 qt (76 L) 500 hr	Pump: 72270891 (2) - Spin-on Front PTO: 72270871 - Spin-on 500 hr	72270894 - Spin-on 500 hr	Not Required Gearlube 715 8.6 qt (8.2 L) 1000 hr	72248931 Carbon: 72262559	72277552 19 qt (18 L)
R.H. Side: 3902287M1 - Element L.H. Side: 3902177M1 - Spin-on Permatran® 821XL 84.8 qt (80.2 L) 500 hr	Not Required	Not Required	Not Required Gearlube 715 14.2 qt (13.4 L) Planetary: 1.8 qt (1.7 L) 1000 hr	72160249 Carbon: 20-7002941  Recirc - 2.8"x8.1": 30-3385736 (2)	Not Required 24.9 qt (23.5 L)
30-3506819 - Spin-on  72160522 - Screen  Permatran® 821XL 44 qt (41.6 L) 250 hr	Prior SN 641001: 72509129 - Element Eff SN 641001: 72511240 - Element Permatran® 821XL 88 qt (83.3 L) 250 hr	Not Required	Not Required Gearlube 715 14.2 qt (13.4 L) 1000 hr	72160249 Carbon: 20-7002941  Recirc - 2.8"x8.1": 30-3385736 (2)	Not Required 24.9 qt (23.5 L)

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
6144	72501532 17.3 qt (16.4 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary 250 hr	72162544	72162543
6145	72501532 17.3 qt (16.4 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary  Water Separators: 72516517 - Prior SN 641001 74394407 - Eff SN 641001 250 hr	72162544	72162543
6175	Prior SN 662300: 72501533  Eff SN 662300: 72513286 23.5 qt (22.2 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary  Water Separators: 72516517 - Prior SN 661001 74394407 - Eff SN 661001 250 hr	72162544	72162543
6195	Prior SN 682300: 72501533  Eff SN 682300: 72513286 23.5 qt (22.2 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary  Water Separators: 72516517 - Prior SN 661001 74394407 - Eff SN 661001 250 hr	72162544	72162543
6215	Prior SN 602300: 72501533  Eff SN 602300: 72513286 23.5 qt (22.2 L) 250 hr	Not Required	72501530 - Primary 72501531 - Secondary 250 hr	72162544	72162543
6410	72515699	Not Required	72501530 - Primary	3901476M1	3901475M1
6510	14.3 qt (13.5 L) 250 hr		72501531 - Secondary 500 hr Water Separator: 72515734 - Eff SN J117019 Sediment Bowl: 1695571M91	14.2"  3901478M1 15.6"	14.7"  3901477M1 15.7"

# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
R.H. Side: 3902287M1 - Element	Not Required	Not Required	Not Required Gearlube 715	72160249 Carbon:	Not Required 25.9 qt (24.5 L)
L.H. Side: 3902177M1 - Spin-on Permatran® 821XL 84.8 qt (80.2 L) 500 hr			14.2 qt (13.4 L) 1.8 qt (1.7 L) Planetary Required Drive 1000 hr	20-7002941 Recirc - 2.8"x8.1": 30-3385736 (2)	
30-3506819 - Spin-on  72160522 - Screen  Permatran® 821XL 44 qt (41.6 L) 250 hr	Prior SN 641001: 72509129 - Element Eff SN 641001: 72511240 - Element Permatran® 821XL 88 qt (83.3 L) 250 hr	Not Required	Not Required Gearlube 715 14.2 qt (13.4 L) 1000 hr	72160249 Carbon: 20-7002941 Recirc - 2.8"x8.1": 30-3385736 (2)	Not Required 25.9 qt (24.5 L)
30-3506819 - Spin-on  72160522 - Screen  Permatran® 821XL 44 qt (41.6 L) 500 hr	Prior SN 642001: 72509129 - Element Eff SN 642001: 72511240 - Element Permatran® 821XL 88 qt (83.3 L) 500 hr	Not Required	Not Required Gearlube 715 19 qt (18 L) 1000 hr	72160249 Carbon: 20-7002941 Recirc - 2.8"x8.1": 30-3385736 (2)	250 hr: 30-3448177 2000 hr: 72509505 28.8 qt (27 L)
30-3506819 - Spin-on  72160522 - Screen  Permatran® 821XL 44 qt (41.6 L) 500 hr	Prior SN 682001: 72509129 - Element Eff SN 682001: 72511240 - Element Permatran® 821XL 88 qt (83.3 L) 500 hr	Not Required	Not Required Gearlube 715 19 qt (18 L) 1000 hr	72160249 Carbon: 20-7002941 Recirc - 2.8"x8.1": 30-3385736 (2)	250 hr: 30-3448177 2000 hr: 72509505 31 qt (29.3 L)
30-3506819 - Spin-on  72160522 - Screen  Permatran® 821XL 44 qt (41.6 L) 500 hr	Prior SN 682001: 72509129 - Element Eff SN 682001: 72511240 - Element Permatran® 821XL 88 qt (83.3 L) 500 hr	Not Required	Not Required Gearlube 715 19 qt (18 L) 1000 hr	72160249 Carbon: 20-7002941 Recirc - 2.8"x8.1": 30-3385736 (2)	250 hr: 30-3448177 2000 hr: 72509505 31 qt (29.3 L)
Not Required Permatran® 821XL 13 gal (50 L) 1000 hr	3800305M91 - Element  R.H. Centrifugal: 3800350M91 Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 5.9 qt (5.6 L) - 6410 8 qt (7.6 L) - 6510 Planetaries: 1.1 qt (1 L) - 6410 1.3 qt (1.2 L) - 6510	3388840M2 Carbon: 3389746M1	Not Required 7.4 qt (7 L) 1000 hr

# WHITE APPLICATIONS

Engine Oil

Air Filter

Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
6710	Eff SN J117019: 72516556	Not Required	72501530 - Primary	3901476M1	3901475M1
			72501531 - Secondary	14.2"	14.7"
	Prior SN J117019: 72501532 18 qt (17 L) 250 hr		Water Separator: 72515734 - Eff SN J117019 500 hr Sediment Bowl: 1695571M91	3901478M1 15.6"	3901477M1 15.7"
6810	Eff SN J117019: 72516556	Not Required	72501530 - Primary	3901476M1	3901475M1
			72501531 - Secondary	14.2"	14.7"
	Prior SN J117019: 72501532 15.6 qt (14.8 L) 250 hr		Water Separator: 72515734 - Eff SN J117019 500 hr Sediment Bowl: 1695571M91	3901478M1 15.6"	3901477M1 15.7"
8310	72501532	Not Required	72501530 - Primary	3902782M1	3902783M1
8410	16 qt (15 L) 250 hr		72501531 - Secondary 500 hr		
			8410 Prior 2001: 3789819M1 - In-line  Sediment Bowl: 1695571M91		
8510	72513286	Not Required	72501530 - Primary	5016604M1	5016603M1
8610	24 qt (22.7 L)		72501531 - Secondary		
8710	250 hr		500 hr		
8810			Prefilter - Eff 2001: 3780299M1 - 150 microns 3780931M1 - 30 microns		
			Sediment Bowl: 1695571M91 - Prior 2001		

# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
Not Required Permatran® 821XL 18 gal (68.5 L) 1000 hr	R.H. / Load Sensing: 3902287M1 - Element 500 hr LH Pump 45cc, 89 mm: 3714453M1 - Strainer 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 7.4 qt (7 L) Planetaries: 1.6 qt (1.5 L) 1000 hr	3388840M2 Carbon: 3389746M1	Not Required 6.6 gal (25 L) 1000 hr
Not Required Permatran® 821XL 18.5 gal (70 L) 1000 hr	R.H. / Load Sensing: 3902287M1 - Element 500 hr LH Pump 45cc, 89 mm: 3714453M1 - Strainer 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 7.4 qt (7 L) Planetaries: 1.6 qt (1.5 L) 1000 hr	3388840M2 Carbon: 3389746M1	Not Required 6.6 gal (25 L) 1000 hr
3716334M1 - Element Permatran® 821XL Powershift: 39.6 gal (150 L) Quadrashift: 35 gal (135 L) Rear Reductions: Gearlube 775 4.8 qt (4.5 L) 1000 hr	R.H. / Load Sensing: 3902287M1 - Element 250 hr L.H. Pump 60cc, 139mm: 3790002M1 - Strainer L.H. Pump 45cc, 89mm: 3714453M1 - Strainer Eff 2001 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 11.6 qt (10.9 L) 1000 hr	3388840M2 Carbon: 3389746M1	Not Required 8.4 gal (32 L) 1000 hr
3716334M1 - Element Permatran® 821XL Powershift: 39.6 gal (150 L) Rear Reductions: Gearlube 775 4.8 qt (4.5 L) 1000hr	R.H. / Load Sensing: 3902287M1 - Element 250 hr L.H. Pump 60cc, 139mm: 3790002M1 - Strainer L.H. Pump 45cc, 89mm: 3714453M1 - Strainer Eff 2001 1500 hr Common w/ Trans.	Not Required Common w/ Trans.	Not Required Gearlube 715 8510 / 8610 12.4 qt (11.7 L) 8710 / 8810 10.8 qt (10 L) 1000 hr	3388840M2 Carbon: 3389746M1	250 hr: 30-3448177 2000 hr: 72509505 7.5 gal (28.5 L)

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
<b>Cockshutt Tractors</b>					
570	Not Required	MA376	TO19109 - Primary	Not Required	Oil Bath
570 Super			T18728 - Secondary Sediment Bowl: NLA		
560	Not Required	MAO1065	MA154 - Element	Not Required	Oil Bath
			Sediment Bowl: NLA		
550	Not Required	Hercules Eng.: WMXS1565	Sediment Bowl: 505472M91 Diesel: TO19109 - Primary T18728 - Secondary	Not Required	Oil Bath
540	<b>70240912</b>	Not Required	Sediment Bowl: 505472M91	Not Required	Oil Bath
50	Not Required	T16598 - Gas	Sediment Bowl: 505472M91	Not Required	Oil Bath
40		TO5639 - Diesel	Diesel: TFO5126D - Primary TO5639 - Secondary		
35	Not Required	WMXS1565	Sediment Bowl: 505472M91	Not Required	Oil Bath
30	Not Required	TO5639 - Diesel T16598 - Gas	Sediment Bowl: 505472M91 Diesel: TFO5126D - Primary TO5639 - Secondary	Not Required	Oil Bath



# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
Not Required	T16373 - NLA	MA366 - Element	Not Required	Not Required	Not Required
Not Required	T16373 - NLA	MA366 - Element	Not Required	Not Required	Not Required
Not Required	W247851BS - Element	MA366 - Element	Not Required	Not Required	Not Required
Not Required	W247851BS - Element	Not Required	Not Required	Not Required	Not Required
Not Required	TO16625 - NLA	Not Required	Not Required	Not Required	Not Required
Not Required	T16373 - NLA	MA366 - Element	Not Required	Not Required	Not Required
Not Required	TO12270W - NLA	Not Required	Not Required	Not Required	Not Required

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
<b>Oliver Tractors</b>					
S-55	100126ASA - Gas 4 qt (3.8 L) 100 hr	Not Required	Bosch: 103096AS - Primary 90910 - Secondary Roosa: 156289AS - Primary 609689AS - Secondary	Not Required	Not Required
66	100126ASA - Gas 4 qt (3.8 L) 100 hr	Not Required	Bosch: 103096AS - Primary 90910 - Secondary Roosa: 106435AS - Primary 609689AS - Secondary	Not Required	Not Required
Super 66	100126ASA - Gas 4 qt (3.8 L) 100 hr	Not Required	Bosch: 103096AS - Primary 90910 - Secondary Roosa: 106435AS - Primary 609689AS - Secondary	Not Required	Not Required
77 88	100125ASA - Diesel  100126ASA - Gas 6 qt (5.7 L) 100 hr	Not Required	103096AS - Primary 90910 - Secondary	Not Required	Not Required
Super 77 Super 88	100125ASA - Diesel  100126ASA - Gas 6 qt (5.7 L) 100 hr	Not Required	Bosch: 103096AS - Primary 90910 - Secondary Roosa: 156289AS - Primary 609689AS - Secondary	Not Required	Not Required
99 Super 99 Gas	100125ASA 5 qt (4.8 L) 100 hr	Not Required	740104AS	Not Required	Not Required
Super 99 GM 6 Cyl. Diesel	Not Required	7A5507A 11 qt (10.4 L) 200 hr	10A3366	Not Required	Not Required

# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
Not Required Gearlube 715 20 qt (19 L) 500 hr	100476A - Element Permatran® 821XL 9 qt (8.5 L) 500 hr	30-3361020 - NLA Powerfluid 411 1 qt (0.9 L) 500 hr	Not Required	Not Required	Not Required 14 qt (13.2 L)
Not Required Permatran® 821XL 26.5 qt (25 L) 500 hr	103096AS - Element 500 hr	Not Required	Not Required	Not Required	Not Required 14 qt (13.2 L)
Not Required Permatran® 821XL 27.5 qt (26 L) 500 hr	103096AS - Element 500 hr	Not Required	Not Required	Not Required	Not Required 14 qt (13.2 L)
Not Required Permatran® 821XL 26.6 qt (25.1 L) 500 hr	103096AS - Element 500 hr	30-3361020 - NLA Powerfluid 411 1.5 qt (1.4 L) 500 hr	Not Required	Not Required	Not Required 18 qt (17 L)
Not Required Permatran® 821XL 30.5 qt (28.7 L) 500 hr	103096AS - Element 500 hr	Powerfluid 411 1.5 qt (1.4 L) 500 hr	Not Required	Not Required	Not Required 18 qt (17 L)
Not Required Gearlube 715 48 qt (45.4 L) 500 hr	Not Required	Not Required	Not Required	Not Required	Not Required 21 qt (18.9 L)
Not Required Gearlube 715 32 qt (30.3 L) 500 hr	Not Required Permatran® 821XL 13 qt (12.3 L) 500 hr	Not Required	Not Required	Not Required	Not Required 21 qt (18.9 L)

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
550	100126ASA 4 qt (3.8 L)	Not Required	Bosch: 103096AS - Primary 90910 - Secondary Roosa: 156289AS - Primary 609689AS - Secondary	Not Required	Not Required
660	100126ASA 4 qt (3.8 L) 100 hr	Not Required	Bosch: 103096AS - Primary 90910 - Secondary Roosa: 106435AS - Primary 609689AS - Secondary	Not Required	Not Required
770	100125ASA 5 qt (4.8 L) 100 hr	Not Required	Bosch: 103096AS - Primary 90910 - Secondary Roosa: 156289AS - Primary 609689AS - Secondary	Not Required	Not Required
880 Diesel	100125ASA 6 qt (5.7 L) 100 hr	Not Required	Bosch: 103096AS - Primary 90910 - Secondary Roosa: 156289AS - Primary 609689AS - Secondary	Not Required	Not Required
950	Gas: 100125ASA 6 qt (5.7 L) 300 hr	Diesel: 7A5507A 6 qt (5.7 L) 200 hr	90910 - Diesel Final  Diesel Sediment Bowl: WJAS841	Not Required	Not Required
990 995	Not Required	7A5507A 11 qt (10.4 L) 100 hr	156289AS - Primary 740104AS - Secondary 500 hr Diesel Sediment Bowl: WJAS841	Not Required	Not Required
1250 Gas	70237000 6.2 qt (5.9 L) 300 hr	Not Required	Sediment Bowl: Not Available	Not Required	Not Required
1250 Diesel	Not Required	674124AS 10 qt (9.5 L) 300 hr	674155AS 500 hr	Not Required	Not Required

# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
Not Required Gearlube 715 20 qt (19 L) 500 hr	100476A - Element Permatran® 821XL 9 qt (8.5 L) 500 hr	30-3361020 - NLA Powerfluid 411 1 qt (0.9 L) 500 hr	Not Required	Not Required	Not Required 14 qt (13.2 L)
Not Required Permatran® 821XL 27.5 qt (26 L) 500 hr	103096AS - Element 500 hr	Not Required	Not Required	Not Required	Not Required 14 qt (13.2 L)
Not Required Permatran® 821XL 30.5 qt (28.7 L) 500 hr	103096AS - Element 500 hr	Not Required Powerfluid 411 1.5 qt (1.4 L) 500 hr	Not Required	Not Required	Not Required 18 qt (17 L)
Not Required Permatran® 821XL 30.5 qt (28.7 L) 500 hr	103096AS - Element 500 hr	Not Required Powerfluid 411 1.5 qt (1.4 L) 500 hr	Not Required	Not Required	Not Required 18 qt (17 L)
Not Required Permatran® 821XL 32 qt (30.3 L) 500 hr	Prior SN 80826: 103096AS - Element Eff SN 80826: 100476A - Element 500 hr	Not Required	Not Required	Not Required	Not Required 18 qt (17 L)
Not Required Permatran® 821XL 36 qt (34 L) 500 hr	Prior SN 80826: 103096AS - Element Eff SN 80826: 100476A - Element 500 hr	Not Required Powerfluid 411 1.5 qt (1.4 L) 1000 hr	Not Required	Not Required	Not Required 21 qt (18.9 L)
Not Required Permatran® 821XL 17.7 qt (18.7 L) 500 hr	670576A 500 hr	Not Required Powerfluid 411 2 qt (1.9 L) 1000 hr	Not Required Permatran® 821XL 3 qt (2.8 L) 1000 hr	Not Required	Not Required 11 qt (10.4 L)
Not Required Permatran® 821XL 17.7 qt (18.7 L) 500 hr	670576A 500 hr	Not Required Powerfluid 411 2 qt (1.9 L) 1000 hr	Not Required Permatran® 821XL 3 qt (2.8 L) 1000 hr	Not Required	Not Required 11 qt (10.4 L)

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
1250A	70237000	Not Required	70251397 (2)	Not Required	676920A
1255	8.2 qt (7.8 L) 300 hr		100 hr		
1265	70237000	Not Required	70251397 (2)	Not Required	676920A
1270	8.2 qt (7.8 L) 300 hr		100 hr		
1355	70237000 12.5 qt (11.8 L) 300 hr	Not Required	70251397 100 hr	Not Required	676920A
1365	70237000	Not Required	70251397 (2)	Not Required	676920A
1370	12.5 qt (11.8 L) 300 hr		100 hr		
1450	Not Required	675073A 13 qt (12.3 L) 100 hr	676684AS 500 hr	Not Required	Not Required
1465	70237000	Not Required	1909103	31-2900674	31-2900675
1470	13.5 qt (12.8 L) 100 hr		500 hr Sediment Bowl: 671159A - Element		
1550	104397A	Not Required	158085AS - NLA	Not Required	20-7002171
1555	7 qt (6.6 L)		101542M2 - In-line		
Gas	200 hr		Sediment Bowl: WJAS841		Extended Life: 20-7002181
1555	104397A	Not Required	156289AS - Primary	Not Required	20-7002171
Diesel	7 qt (6.6 L) 200 hr		609689AS - Secondary Prior SN 232174 20-0006803 - Box Eff SN 232175 Sediment Bowl: WJAS841		Extended Life: 20-7002181

# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
Not Required Permatran® 821XL 18 qt (17 L) 1000 hr	Lift System: 72093722 - Element 1000 hr	1255 Only: 72093701 - Element Powerfluid 411 2 qt (1.9 L) 1000 hr	Not Required Permatran® 821XL 3 qt (2.8 L) 1000 hr	Not Required	Not Required 13.5 qt (12.8 L)
Not Required Permatran® 821XL 18 qt (17 L) 1000 hr	Lift System: 72093722 - Element 1000 hr	72093701 - Element Powerfluid 411 2 qt (1.9 L) 1000 hr	Not Required Permatran® 821XL 4.5 qt (4.3 L) 1000 hr	Not Required	Not Required 13.5 qt (12.8 L)
Not Required Permatran® 821XL 19 qt (18 L) 1000 hr	Lift System: 72093722 - Element 1000 hr	72093701 - Element Powerfluid 411 2 qt (1.9 L) 1000 hr	Not Required Permatran® 821XL 3 qt (2.8 L) 1000 hr	Not Required	Not Required 14 qt (13.2 L)
Not Required Permatran® 821XL 19 qt (18 L) 1000 hr	Lift System: 72093722 - Element 1000 hr	72093701 - Element Powerfluid 411 2 qt (1.9 L) 1000 hr	Not Required Permatran® 821XL 5 qt (4.7 L) 1000 hr	Not Required	Not Required 14 qt (13.2 L)
Not Required Permatran® 821XL 45 qt (42.7 L) 500 hr	675658A	Not Required Powerfluid 411 2 qt (1.9 L) 1000 hr	Not Required Permatran® 821XL 5 qt (4.7 L) 1000 hr	Not Required	Not Required 16 qt (15.1 L)
Not Required Permatran® 821XL 45 qt (45.2 L) 500 hr	675658A	72093701 - Element Powerfluid 411 2 qt (1.9 L) 1000 hr	Not Required	Not Required	Not Required 18.7 qt (17.7 L)
Over/Under: 72161316 - Spin-on Gearlube 715 44 qt (41.6 L) 1000 hr	Depth Stop: 30-3348717 - Element Preferred 55 26 qt (34.6 L) 1000 hr	Not Required Powerfluid 411 2 qt (1.9 L) 1000 hr	Not Required	199489A	Not Required 20 qt (19 L)
Hydra Power Drive: 72161316 - Spin-on Gearlube 715 22 qt (20.8 L) 1000 hr	Over/Under: 72161316 - Spin-on Depth Stop: 30-3348717 - Element Preferred 55 33.5 qt (31.7 L) 1000 hr	Not Required Powerfluid 411 1.5 qt (1.4 L) 1000 hr	Not Required Gearlube 715 11.5 qt (10.8 L) 1000 hr	199489A	Not Required 20 qt (19 L)

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
1600	Diesel: 155618A  One Time Adapter: 72160788 9 qt (8.5 L) 200 hr	Not Required	Diesel: 156289AS - Primary 609689AS - Secondary 250 hr	Not Required	Oil Bath 15W-40
1650 1655 Gas	155618A  One Time Adapter: 72160788 9 qt (8.5 L) 200 hr	Not Required	101542M2 - In-line  Sediment Bowl: WJAS841	Not Required	20-7002171  Extended Life: 20-7002181
1650 1655 Diesel	Not Required	156149AS 9 qt (8.5 L) 200 hr	Prior SN 187586: 156289AS - Primary 609689AS - Secondary  Eff SN 187587: 70251397 (2)	Not Required	20-7002170  Extended Life: 20-7002180
1750 Gas	155618A  One Time Adapter: 72160788 9 qt (8.5 L) 200 hr	Not Required	101542M2 - In-line  Sediment Bowl: WJAS841	72163296	20-7002170  Extended Life: 20-7002180
1750 Diesel	Not Required	156149AS 9 qt (8.5 L) 200 hr	70251397 250 hr	72163296	20-7002170  Extended Life: 20-7002180
1755 Diesel	Not Required	156149AS 9 qt (8.5 L) 200 hr	70251397 250 hr	30-3003477	20-7002173



# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
Hydra Power Drive: 72161316 - Spin-on Gearlube 715 22 qt (20.8 L) 1000 hr	Over/Under: 72161316 - Spin-on Depth Stop: 30-3348717 - Element Preferred 55 33.5 qt (31.7 L) 1000 hr	Not Required Powerfluid 411 1.5 qt (1.4 L) 1000 hr	Not Required Gearlube 715 11.5 qt (10.8 L) 1000 hr	Not Required	Not Required 20 qt (19 L)
Hydra Power Drive: 72161316 - Spin-on FWD Element: 1022145M91 Gearlube 715 32 qt (30.3 L) 1000 hr	Over/Under: 72161316 - Spin-on Depth Stop: 30-3348717 - Element Preferred 55 29.5 qt (27.9 L) 1000 hr	Not Required Powerfluid 411 1.5 qt (1.4 L) 1000 hr	Not Required Gearlube 715 14 qt (13.3 L) 1000 hr	199489A	Not Required 20 qt (19 L)
Hydra Power Drive: 72161316 - Spin-on FWD Element: 1022145M91 Gearlube 715 32 qt (30.3 L) 1000 hr	Over/Under: 72161316 - Spin-on Depth Stop: 30-3348717 - Element Preferred 55 29.5 qt (27.9 L) 1000 hr	Not Required Powerfluid 411 1.5 qt (1.4 L) 1000 hr	Not Required Gearlube 715 14 qt (13.3 L) 1000 hr	199489A	Not Required 20 qt (19 L)
Hydra Power Drive: 72161316 - Spin-on Gearlube 715 43 qt (40.7 L) 500 hr	Over/Under: 72161316 - Spin-on Depth Stop: 30-3348717 - Element Powerfluid 411 29.5 qt (27.9 L) 250 hr	Not Required	Not Required Gearlube 715 14 qt (13.3 L) 1000 hr	199489A	Not Required 20 qt (19 L)
Hydra Power Drive: 72161316 - Spin-on Gearlube 715 43 qt (40.7 L) 500 hr	Over/Under: 72161316 - Spin-on Depth Stop: 30-3348717 - Element Powerfluid 411 29.5 qt (27.9 L) 250 hr	Not Required	Not Required Gearlube 715 14 qt (13.3 L) 1000 hr	199489A	Not Required 20 qt (19 L)
Hydra Power Drive: 72161316 - Spin-on Gearlube 715 43 qt (40.7 L) 500 hr	Over/Under: 72161316 - Spin-on 30-3024725 - Element Preferred 55 37.5 qt (35.5 L) 250 hr	Not Required	Not Required Gearlube 715 11.5 qt (10.9 L) 1000 hr	72160249 Carbon: 20-7002941  Narrow Row Cab: 167099A	Not Required 20 qt (19 L)

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
1755 Gas	155618A  One Time Adapter: 72160788 9 qt (8.5 L) 200 hr	Not Required	101542M2 - In-line  Sediment Bowl: WJAS841	Not Required	20-7002170  Extended Life: 20-7002180
1800-A	104397A - Gas  155618A - Diesel 6 qt (5.6 L) 200 hr	Not Required	Diesel: 156289AS - Primary 609689AS - Secondary 250 hr Gas Sediment Bowl: WJAS841	Not Required	74009078  Oil Bath 15W-40
1800 B & C	Not Required	156149AS 6 qt (5.6 L) 200 hr	Diesel: 156289AS - Primary 609689AS - Secondary 250 hr	Not Required	74009078  Oil Bath 15W-40
1850 Gas	Not Required	156149AS 9 qt (8.5 L) 200 hr	101542M2 - In-line  Sediment Bowl: WJAS841	Not Required	20-7002170  Extended Life: 20-7002180
1850 Diesel	70237000 13 qt (12.3 L) 200 hr	Not Required	156289AS - Primary 70251397 - Secondary 250 hr  Sediment Bowl: 671159A - Element	165807A	20-7002179  Extended Life: 20-7002169
1855 Gas	Not Required	155618A 9 qt (8.5 L) 200 hr	101542M2 - In-line  Sediment Bowl: WJAS841	72163296	20-7002184  Extended Life: 20-7002174

# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
Hydra Power Drive: 72161316 - Spin-on  Gearlube 715 43 qt (40.7 L) 500 hr	Over/Under: 72161316 - Spin-on 30-3024725 - Element  Preferred 55 37.5 qt (35.5 L) 250 hr	Not Required	Not Required Gearlube 715 11.5 qt (10.9 L) 1000 hr	72160249 Carbon: 20-7002941  Narrow Row Cab: 167099A	Not Required 20 qt (19 L)
Hydra Power Drive Reverse-O-Torc Drive 72161316 - Spin-on Gearlube 715 47 qt (44.5 L) 500 hr	30-3348717 - Element  Preferred 55 26 qt (24.5 L) 250 hr	Not Required	Not Required	Not Required	Not Required 20 qt (19 L)
Hydra Power Drive: 72161316 - Spin-on  Gearlube 715 47 qt (44.5 L) 500 hr	Over/Under: 72161316 - Spin-on 30-3348717 - Element  Preferred 55 26 qt (24.5 L) 250 hr	Not Required	Not Required	Not Required	Not Required 20 qt (19 L)
Hydra Power Drive: 72161316 - Spin-on  Gearlube 715 43 qt (40.7 L) 500 hr	Over/Under: 72161316 - Spin-on Depth Stop: 30-3348717 - Element Preferred 55 29.5 qt (27.9 L) 250 hr	Not Required Powerfluid 411 1.5 qt (1.4 L) 1000 hr	Not Required Gearlube 715 14 qt (13.4 L) 1000 hr	199489A	Not Required 21 qt (19.9 L)
Hydra Power Drive: 72161316 - Spin-on  Gearlube 715 43 qt (40.7 L) 500 hr	Over/Under: 72161316 - Spin-on Depth Stop: 30-3348717 - Element Preferred 55 29.5 qt (27.9 L) 250 hr	Not Required Powerfluid 411 1.5 qt (1.4 L) 1000 hr	Not Required Gearlube 715 14 qt (13.4 L) 1000 hr	199489A	Not Required 21 qt (19.9 L)
Hydra Power Drive: 72161316 - Spin-on Gearlube 715 43 qt (40.7 L) 500 hr	Over/Under: 72161316 - Spin-on 30-3024725 - Element Preferred 55 37.5 qt (35.5 L) 250 hr	Not Required	Not Required Gearlube 715 14 qt (13.4 L) 1000 hr	72160249 Carbon: 20-7002941  Narrow Row Cab: 167099A	Not Required 20 qt (19 L)

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
1855	30-3068145	156149AS	70251397	72163296	20-7002184
Diesel	Eff SN 233684	Prior SN 233684	Prior SN 233684		Extended Life: 20-7002174
	9 qt (8.5 L) 200 hr		101542M2 - In-line Eff SN 233685 250 hr		
1900	70237000	105256AS 14.5 qt (13.7 L) 200 hr	156289AS - Primary 740104AS - Secondary 250 hr	Not Required	Dry Type: 74009078  Oil Bath 15W-40
1950	70237000	105256AS 14.5 qt (13.7 L) 200 hr	156289AS - Primary 740104AS - Secondary 250 hr	Not Required	74009078  Extended Life: 20-7002178
1950-T	Not Required	156149AS full flow  165928AS - Bypass 11 qt (10.4 L) 100 hr	70251397 250 hr	72163296	20-7002174  Extended Life: 20-7002181
1955	Not Required	156149AS full flow  165928AS - Bypass Eff SN 233684 11 qt (10.4 L) 100 hr	70251397 250 hr	72163296	20-7002184  Extended Life: 20-7002174
2050	30-3068145	Bypass:	30-3073165 - Final	167068A	70266786
2150	21 qt (19.8 L) 100 hr	165928AS	74394407 - Spin-on		Extended Life: 20-7002172
	One Time Adapter: 40-0003702		30-3044157 - Cartridge 250 hr		

# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
72161316 - Spin-on Gearlube 715 43 qt (40.7 L) 500 hr	Over/Under: 72161316 - Spin-on 30-3024725 - Element Preferred 55 37.5 qt (35.5 L) 250 hr	Not Required	Not Required Gearlube 715 14 qt (13.4 L) 1000 hr	72160249 Carbon: 20-7002941  Narrow Row Cab: 167099A	Not Required 20 qt (19 L)
Hydra Power Drive: 72161316 - Spin-on Gearlube 715 43 qt (40.7 L) 500 hr	Over/Under: 72161316 - Spin-on Depth Stop: 30-3348717 - Element Powerfluid 411 37.5 qt (35.5 L) 1000 hr	Not Required Powerfluid 411 1.5 qt (1.4 L) 1000 hr	Not Required Gearlube 715 14 qt (13.4 L) 1000 hr	Not Required	Not Required 20 qt (19 L)
Hydra Power Drive: 72161316 - Spin-on Gearlube 715 43 qt (40.7 L) 500 hr	Over/Under: 72161316 - Spin-on Depth Stop: 30-3348717 - Element Powerfluid 411 37.5 qt (35.5 L) 1000 hr	Not Required Powerfluid 411 1.5 qt (1.4 L) 1000 hr	Not Required Gearlube 715 14 qt (13.4 L) 1000 hr	199489A	Not Required 20 qt (19 L)
Hydra Power Drive: 72161316 - Spin-on Gearlube 715 43 qt (40.7 L) 500 hr	Over/Under: 72161316 - Spin-on Depth Stop: 30-3348717 - Element Powerfluid 411 37.5 qt (35.5 L) 1000 hr	Not Required	Not Required Gearlube 715 14 qt (13.4 L) 1000 hr	199489A	Not Required 20 qt (19 L)
72161316 - Spin-on Gearlube 715 43 qt (40.7 L) 250 hr	Over/Under: 72161316 - Spin-on 30-3024725 - Element Preferred 55 37.5 qt (35.5 L) 1000 hr	Not Required	Not Required Gearlube 715 14 qt (13.4 L) 1000 hr	72160249 Carbon: 20-7002941  Narrow Row Cab: 167099A	Not Required 20 qt (19 L)
Hydra Power Drive: 72161316 - Spin-on Gearlube 715 43 qt (40.7 L) 500 hr	Over/Under: 72161316 - Spin-on Depth Stop: 30-3348717 - Element Powerfluid 411 29.5 qt (27.9 L) 1000 hr	Not Required	Not Required Gearlube 715 14 qt (13.4 L) 1000 hr	199489A	Not Required 28 qt (26.5 L)

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
2255	30-3119475 12 qt (11.3 L) 100 hr	Not Required	3150 Eng.: 7722358  3208 Eng.: 30-3498387 - Spin-on 250 hr	30-3090620	30-3089258
<b>Minneapolis Moline</b>					
R, Z, ZA, ZB	Not Required	RE5599 7 qt (6.6 L) 200 hr	10P2554 - LP	Not Required	Not Required
GB	Not Required	AC10575	Sediment Bowl: WJAS841	Not Required	Oil Bath
GTB GTBD GTC	Not Required	KE5905 9 qt (8.5 L) 200 hr	10P2554 - LP Diesel: 10A3367 - Element 10A3366 (2) - Element Sediment Bowl: 505472M91	Not Required	Oil Bath
U	Not Required	KE5905 9 qt (8.5 L) 200 hr	LP - NLA  Sediment Bowl: 10P164 - Gasket W2723137 - Glass Bowl	Not Required	Oil Bath
UB, UBD, USTD Special	Not Required	10A6865 9 qt (8.5 L) 200 hr	10P2554 - LP Diesel: 10A3367 - Element 10A3366 (2) - Element	Not Required	Oil Bath
GVI	Not Required	10A14373 9 qt (8.5 L) 200 hr	10P2554 - LP Bosch Diesel: 10A3367 - Element 10A3366 (2) - Element Diesel Roosamaster: 609689AS	Not Required	Oil Bath
UBD, USTD Reg.	Not Required	10A132 9 qt (8.5 L) 200 hr	10P2554 - LP Diesel: 10A3367 - Element 10A3366 (2) - Element	Not Required	Oil Bath

# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
72161316 - Spin-on Gearlube 715 43 qt (40.7 L) 250 hr	Over/Under: 72161316 - Spin-on 30-3024725 - Element Preferred 55 36.5 qt (34.5 L) 1000 hr	Not Required	Not Required Gearlube 715 14 qt (13.4 L) 1000 hr	72160249 Carbon: 20-7002941	Not Required 28 qt (26.5 L)
Not Required Gearlube 715 28 qt (26.5 L) 1000 hr	Not Required	Not Required	Not Required	Not Required	Not Required 15 qt (14.2 L)
Not Required	Reservoir: 11A22 - Strainer	Not Required	Not Required	Not Required	Not Required
Not Required Gearlube 715 52 qt (49.2 L) 1000 hr	Not Required	Not Required	Not Required	Not Required	Not Required
Not Required Gearlube 715 52 qt (49.2 L) 1000 hr	Not Required	Not Required	Not Required	Not Required	Not Required
Not Required Gearlube 715 52 qt (49.2 L) 1000 hr	Not Required	Not Required	Not Required	Not Required	Not Required 24 qt (22.7 L)
Not Required Gearlube 715 52 qt (49.2 L) 1000 hr	Not Required	Not Required	Not Required	Not Required	Not Required 48 qt (45.4 L)
Not Required Gearlube 715 52 qt (49.2 L) 1000 hr	Not Required	Not Required	Not Required	Not Required	Not Required 24 qt (22.7 L)

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
Jet Star 3	10A14373 6 qt (5.7 L) 200 hr	Not Required	10P2554 - LPG  Diesel: 609689AS 500 hr	Not Required	Oil Bath
Jet Star 3 Super	70237000	Not Required	10P2554 - LPG  Diesel: 609689AS - Early 70251397 - Late Sediment Bowl: WJAS841	Not Required	Oil Bath
4 Star	10A14373 6 qt (5.7 L) 200 hr	Not Required	10P2554 - LPG  Diesel: 10A3366 (2) 500 hr	Not Required	Oil Bath
5 Star	Not Required	10A10423 11 qt (10.4 L) 200 hr	10P2554 - LPG  Diesel: 10A3367 - Element 10A3366 (2) - Element 500 hr	Not Required	Oil Bath
335 445	Not Required	10P732 7 qt (6.6 L) 100 hr	10A3366 - 445 Diesel  10P2554 - LP 445 500 hr	Not Required	Oil Bath
G705 G706	10A14373 14 qt (13.2 L) Gas - 200 hr Diesel - 100 hr	Not Required	106435AS - Primary 609689AS - Final 500 hr	Not Required	Oil Bath
G707 G708	10A14373 14 qt (13.2 L) Gas - 200 hr Diesel - 100 hr	Not Required	70251397 (2) 500 hr	Not Required	74009078  Extended Life: 20-7002178
G750	155618A One Time Adapter: 72160788	156149AS	SN 147569 - 187585: 156289AS - Primary 609689AS - Final Eff SN 187586: 70251397 (2)  101542M2 - In-line Sediment Bowl: WJAS841	Not Required	Gas & LPG: 20-7002171 Extended Life: 20-7002181  Diesel: 20-7002170 Extended Life: 20-7002180



# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
Not Required Gearlube 715 40 qt (38 L) 1000 hr	10A23992 - Element Powerfluid 411 22 qt (20.9 L) 500 hr	Not Required	Not Required	Not Required	Not Required 12 qt (11.4 L)
Not Required Gearlube 715 40 qt (38 L) 1000 hr	10A23992 - Element Powerfluid 411 22 qt (20.9 L) 500 hr	Not Required	Not Required	Not Required	Not Required 12 qt (11.4 L)
Not Required Gearlube 715 40 qt (38 L) 1000 hr	10A23992 - Element 500 hr	Not Required	Not Required	Not Required	Not Required 12 qt (11.4 L)
Not Required Gearlube 715 40 qt (38 L) 1000 hr	10A23992 - Element Powerfluid 411 12 qt (11.3 L) 500 hr	Not Required	Not Required	Not Required	Not Required 12 qt (11.4 L)
Not Required	103096AS - Element Gearlube 715 32 qt (30.3 L) 500 hr	Not Required	Not Required Gearlube 715 10.5 qt (9.9 L) 1000 hr	Not Required	Not Required 11 qt (10.4 L)
Not Required Gearlube 715 52 qt (49.2 L) 1000 hr	10A20301 - Element Powerfluid 411 12 qt (11.4 L) 500 hr	Not Required	Not Required Gearlube 715 10.5 qt (9.9 L) 1000 hr	Not Required	Not Required 50 qt (47.3 L)
Not Required Gearlube 715 52 qt (49.2 L) 1000 hr	10A20301 - Element Powerfluid 411 12 qt (11.4 L) 500 hr	Not Required	Not Required Gearlube 715 10.5 qt (9.9 L) 1000 hr	Not Required	Not Required 50 qt (47.3 L)
Over/Under: 72161316 - Spin-on	Reverse-O-Torc: 72161316 - Spin-on	Not Required	Not Required	199489A	Not Required
FWD Element: 1022145M91	Depth Stop: 30-3348717 - Element				

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
G900	Not Required	10A10423 14 qt (13.2 L) Gas - 200 hr Diesel - 100 hr	70251397 (2) 20-0006803 - Box 500 hr	Not Required	74009078  Extended Life: 20-7002178
G950	Not Required	10A10423 13 qt (12.3 L) Gas - 200 hr Diesel - 100 hr	Eff SN 43600880: 70251397 (2) 20-0006803 - Box 500 hr	Not Required	20-7002173
G955	30-3119475	10A10423 13 qt (12.3 L) Gas - 200 hr Diesel - 100 hr	20-0006803 - Box 500 hr  LPG Sediment Bowl: 30-3110605 - Element	Diesel: 20-7000316  LPG: 30-3003477	Diesel: 30-3108732  LPG: 30-3111237
G1000	Not Required	10A10423 13 qt (12.3 L) Gas - 200 hr Diesel - 100 hr	Diesel: 70251397 (2) 500 hr	Not Required	74009078  Extended Life: 20-7002178
G1000 Vista	Not Required	10A10423 13 qt (12.3 L) Gas - 200 hr Diesel - 100 hr	Diesel: 70251397 (2) 500 hr	Not Required	74009078  Extended Life: 20-7002178
G1050	Not Required	10A10423 13 qt (12.3 L) Gas - 200 hr Diesel - 100 hr	Diesel: 70251397 (2) 20-0006803 - Box 500 hr	Not Required	20-7002173
G1350	30-3119475	10A10423 16 qt (15.1 L) Gas - 200 hr Diesel - 100 hr	Diesel: 70251397 (2) 20-0006803 - Box 500 hr	20-7000316	20-7000317
G1355 Diesel	30-3119475 Eff SN 249067 16 qt (15.1 L) 100 hr	10A10423 Prior SN 249066 15 qt (14.2 L)	20-0006803 - Box 500 hr	20-7000316	30-3108732

# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
30-3024725 - Element Permatran® 821XL 80 qt (75.7 L) 500 hr	10A24247 - NLA Wheatland Preferred 55 20 qt (18.9 L) 500 hr	Not Required Preferred 55 2 qt (1.9 L) 1000 hr	Not Required Gearlube 715 13 qt (12.4 L) 1000 hr	Not Required	Not Required Gas: 26 qt (24.6 L) Diesel : 30 qt (28.4 L)
In Diff. Case: 10A25798 Permatran® 821XL 88 qt (83.2 L) 1000 hr	3-Speed Torque: 30-3024725 - Element Preferred 55 36 qt (34.1 L) 500 hr	Not Required	Not Required	Not Required	Not Required Gas: 30 qt (28.4 L) Diesel: 33 qt (31.2 L)
Over/Under: 72161316 - Spin-on Permatran® 821XL 46.5 qt (44.9 L) 1000 hr	30-3024725 - Element Preferred 55 27 qt (25.6 L) 500 hr	Not Required	Not Required	72160249 Carbon: 20-7002941	Not Required Gas: 30 qt (28.4 L) Diesel: 33 qt (31.2 L)
In Diff. Case: 10A25798 Permatran® 821XL 80 qt (75.7 L) 1000 hr	10P3062 - Element Powerfluid 411 82 qt (77.2 L) 10A24247 - NLA Wheatland Hyd. filter 500 hr	Not Required Preferred 55 2 qt (1.9 L) 1000 hr	Not Required Gearlube 715 13 qt (12.4 L) 1000 hr	Not Required	Not Required Gas: 30 qt (28.4 L) Diesel: 33 qt (31.2 L)
In Diff. Case: 10A25798 Permatran® 821XL 88 qt (75.7 L) 1000 hr	10P3062 - Element 30-3024725 - Element Preferred 55 40 qt (37.8 L) 500 hr	Not Required Preferred 55 2 qt (1.9 L) 1000 hr	Not Required Gearlube 715 13 qt (12.4 L) 1000 hr	Not Required	Not Required Gas: 30 qt (28.4 L) Diesel: 33 qt (31.2 L)
In Diff. Case: 10A25798 Permatran® 821XL 88 qt (83.2 L) 1000 hr	3-Speed Torque: 30-3024725 - Element Preferred 55 36 qt (34.1 L) 500 hr	Not Required	Not Required	72160249 Carbon: 20-7002941	Not Required Gas: 30 qt (28.4 L) Diesel: 33 qt (31.2 L)
In Diff. Case: 10A25798 Permatran® 821XL 88 qt (83.2 L) 1000 hr	3-Speed Torque: 30-3024725 - Element Preferred 55 36 qt (34.1 L) 500 hr	Not Required	Not Required Gearlube 715 8 qt (7.6 L) 1000 hr	72160249 Carbon: 20-7002941	Not Required Gas: 32 qt (30.3 L) Diesel: 37 qt (35 L)
Over/Under: 72161316 - Spin-on Gearlube 715 43 qt (40.7 L) 1000 hr	30-3024725 - Element Preferred 55 36.5 qt (34.5 L) 500 hr	Not Required	Not Required Gearlube 715 8 qt (7.6 L) 1000 hr	72160249 Carbon: 20-7002941	Not Required Gas: 33 qt (28.4 L)

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
G1355 Gas	Not Required	10A10423 Prior SN 249066 15 qt (14.2 L) 200 hr	LPG Sediment Bowl: 30-3110605 - Element 500 hr	30-3003477	30-3111237
M5 M504	Not Required	10A10423 11 qt (10.4 L) Gas - 200 hr Diesel - 100 hr	10P2554 - LP Diesel Roosamaster: 106435AS - Primary 609689AS - Final Bosch Diesel: 10A3367 - Element 10A3366 (2) - Element 500 hr	Not Required	Not Required
M602 M604	Not Required	10A10423 11 qt (10.4 L) Gas - 200 hr Diesel - 100 hr	10P2554 - LPG Diesel Roosamaster: 106435AS - Primary 609689AS - Final 500 hr	Not Required	Not Required
M670 M670 Super	Not Required	10A10423 11 qt (10.4 L) Gas - 200 hr Diesel - 100 hr	10P2554 - LPG Diesel: 70251397 (2) 500 hr	Not Required	70243163
U302	70237000 6 qt (5.7 L) Gas - 200 hr Diesel - 100 hr	Not Required	Prior SN 27700100: 609689AS Eff SN 27700101: 7251397 500 hr	Not Required	70243163
D504 A4T 1400 LP 504B A4T 1600	Not Required	10A10423 16 qt (15.1 L) 100 hr	Eff SN 4560654: 20-0006803 - Box Prior SN 45600654: 70251397 10P2554 - LPG 500 hr	Not Required	20-7002173
LP 800 A4T 1600	70237000 (2) 16 qt (15.1 L) 200 hr	Not Required	10P2554 - LPG LPG Sediment Bowl: 30-3110605 - Element	Eff SN 46000044: 20-7000615	Eff SN 46000044: 7021413 Prior SN 46000044: 1909136

# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
Over/Under: 72161316 - Spin-on Gearlube 715 43 qt (40.7 L) 1000 hr	30-3024725 - Element Preferred 55 36.5 qt (34.5 L) 500 hr	Not Required	Not Required Gearlube 715 8 qt (7.6 L) 1000 hr	72160249 Carbon: 20-7002941	Not Required 33 qt (28.4 L)
Not Required	10A23992 - Element w/ Internal Hyd. Plumbing: 103096AS - Element Wheatland: 10A20301 - Element Preferred 55 77 qt (72.9 L) 500 hr	Not Required	Not Required	Not Required	Not Required 22 qt (20.8 L)
Not Required	10A23992 - Element Wheatland: 10A20301 - Element Preferred 55 77 qt (72.9 L) 500 hr	Not Required	Not Required	Not Required	Not Required 22 qt (20.8 L)
30-3024725 - Element Gearlube 715 56 qt (53 L) 1000 hr	Closed Center: 30-3024725 - Element 10A23992 - Tel-O-Flo 10A20301 - type "E" Preferred 55 31 qt (29.3 L) 500 hr	Not Required Preferred 55 2 qt (1.9 L) 1000 hr	Not Required	Not Required	Not Required 22 qt (20.8 L)
30-3024725 - Element Gearlube 715 40 qt (38 L) 1000 hr	10A23992 - Element 10A20301 - type "E" Powerfluid 411 22 qt (20.9 L) 500 hr	Not Required Powerfluid 411 2 qt (1.9 L) 1000 hr	Not Required	Not Required	Not Required 12 qt (11.4 L)
In Diff. Case: 10A25798 Gearlube 715 78 qt (73.8 L) 1000 hr	30-3024725 - Element Powerfluid 411 46 qt (43.5 L) 600 hr	Not Required	Not Required	Not Required	Not Required Gas: 32 qt (30.3 L) Diesel: 37 qt (35 L)
In Diff. Case: 10A25798 Gearlube 715 78 qt (73.8 L) 1000 hr	30-3024725 - Element Powerfluid 411 46 qt (43.5 L) 600 hr	Not Required	Not Required	Not Required	Not Required Gas: 32 qt (30.3 L) Diesel: 37 qt (35 L)

# WHITE APPLICATIONS

Engine Oil			Air Filter		
Model	Spin-on	Element	Fuel Filter	Safety / Inner	Primary / Outer
D504	30-3119475	10A10423	70251397 (2)	w/ Turbo:	w/ Turbo:
D585	16 qt (15.1 L)	16 qt (15.1 L)	20-0006803 - Box	30-3108716	700713423
A4T 1600	200 hr	200 hr	500 hr	20-7000316	w/ spring retainer: 20-7000317
			w/ Internal Pump: 71367687 - Box		w/ wing nut retainer: 30-3108732
A4T 2655	30-3119475	10A10423	70251397 - Primary	30-3108716	700713423
	16 qt (15.1 L)	16 qt (15.1 L)	20-0006803 - Box		
	Gas - 200 hr	Gas - 200 hr	500 hr		
	Diesel - 100 hr	Diesel - 100 hr			

# WHITE APPLICATIONS

Trans. and Rear Axle	Hydraulic System	Power Steering	Power Front Axle	Cab Air Filter	Cooling System
In Diff. Case: 10A25798 Gearlube 715 78 qt (73.8 L) 1000 hr	30-3024725 - Element Powerfluid 411 46 qt (43.5 L) 600 hr	Not Required	Not Required	Not Required	Not Required Gas: 32 qt (30.3 L) Diesel: 37 qt (35 L)
Not Required Gearlube 715 78 qt (73.8 L) 1000 hr	30-3024725 - Element Powerfluid 411 46 qt (43.5 L) 600 hr	Not Required	Not Required	Not Required	Not Required Gas: 32 qt (30.3 L) Diesel: 37 qt (35 L)

# White Combine Filter Applications





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# WHITE - COMBINE APPLICATIONS

Engine Oil			Air Filter	
Model	Spin-on	Element	Fuel Filter	Safety / Inner
<b>Oliver® / Minneapolis-Moline®</b>				
427 & 428	Not Required	WMXS1565	NLA	Not Required
430 & 3490	Not Required	WMXS1565	WAC9730 - Primary	Not Required
431 & 4290			W2713037 - NLA	
525 & 2890	Not Required	WMXS1565	W2713037 - NLA	Not Required
			Sediment Bowl: WJAS841	
535 & 3496	70237000 - 3496	WMXS1565 - 535	W2713037 - NLA	Not Required
			Sediment Bowl: WJAS841	
542 & 4292 Gas 6 Cylinder Eng.	Not Required	WMXS1565	W2713037 - NLA	Not Required
			Sediment Bowl: WJAS841	
542 & 4292 V8 Gas Eng.	70237000 - 4292	WMXS1565 - 542	W2726107 - In-line	Not Required
542 - Prior SN 45141			Sediment Bowl:	
4292 - Eff SN 45142			WJAS841	
545 & 4296 Gas Engine 6 Cylinder	Not Required	WMXS1565	W2713037 - NLA	Not Required
			Sediment Bowl: WJAS841	
545 & 4296 Gas Engine V8	70237000 - 4296	W2716017 - 545	W2726107 - In-line	Not Required
545 - Prior SN 45141			500 hr	
4296 - Eff SN 45142			Sediment Bowl: WJAS841	
5542 & 4293 Gas Engine 6 Cylinder	Not Required	WMXS1565	W2713037 - NLA	Not Required
5542 - Prior SN 55000			Sediment Bowl:	
4293 - Eff SN 55001			WJAS841	
5542 & 4293 Gas Engine V8	70237000	Not Required	W2726107 - In-line	Not Required
5542 - Prior SN 55000			500 hr	
4293 - Eff SN 55001			Sediment Bowl: WJAS841	
5555 & 5297 Gas Eng. 318	70237000	Not Required	W2726107 - In-line	Not Required
			500 hr	
			Sediment Bowl: WJAS841	
5555 & 5297 Gas Eng. 383	70237000	Not Required	31-2747207 - Element	Not Required
			Sediment Bowl: WJAS841	

# WHITE - COMBINE APPLICATIONS

## Air Filter

Primary / Outer	Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
Not Required	Not Required	W247851BS - Element	Not Required	Not Required
W2710837	Not Required	W247851BS - Element	Not Required	Not Required
Not Required	Not Required	W247851BS - Element	NLA	Not Required
W2710837	Not Required	W247851BS - Element	Not Required	Not Required
W2710837	Not Required	W247851BS - Element	Not Required	Not Required
74009078	Not Required	W247851BS - Element	Not Required	Not Required
W2710837	Not Required	W247851BS - Element	W7760810 11" X 23.5"	Not Required
74009078	Not Required	W247851BS - Element	W7760810 11" X 23.5"	Not Required
W2710837	Not Required	30-3119475 - Spin-on Reel Drive W247851BS - Element	Not Required	Not Required
74009078	Not Required	30-3119475 - Spin-on 502957 - Spin-on W247851BS - Reel Drive	Not Required	Not Required
74009078	30-3024725 - Element	502957 - Spin-on	Not Required	Not Required
70244728	Not Required	Prior SN 10200: 30-3119475 - Spin-on Eff SN 10201: 502957 - Spin-on	Not Required	Not Required

# WHITE - COMBINE APPLICATIONS

Engine Oil			Air Filter	
Model	Spin-on	Element	Fuel Filter	Safety / Inner
7300 Gas	70237000 100 hr	Not Required	W2726107 - In-line 500 hr	Not Required
			Sediment Bowl: WJAS841	
7300 Diesel	70237000 14 qt (13.5 L) 200 hr	Not Required	70251397 (2) W2721467 - Primary SN 33005 & 33318 - 63100 500 hr	Not Required
			Sediment Bowl: WJAS841	
7600	70237000 6 qt (5.6 L) 100 hr	Not Required	W2726107 - In-line 500 hr	Not Required
			Sediment Bowl: WJAS841	
7800	70237000 5.2 qt (4.8 L) 100 hr	Not Required	31-2747207 - Element 500 hr	Not Required
			Sediment Bowl: WJAS841	

# WHITE - COMBINE APPLICATIONS

## Air Filter

Primary / Outer	Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
74009078	Not Required Gearlube 715 11.2 qt (10.5 L) 1000 hr	Prior SN 22801: 502957 - Spin-on Eff SN 22801: 30-3119475 - Spin-on Powerfluid 411 12.3 qt (11.6 L) 500 hr	31-7761680  W7760810 11" X 23.5"	Not Required 22 qt (20.5 L)
74009078	Not Required Gearlube 715 11.2 qt (10.5 L) 1000 hr	Prior SN 22801: 502957 - Spin-on Eff SN 22801: 30-3119475 - Spin-on Powerfluid 411 12.3 qt (11.6 L) 500 hr	31-7761680  W7760810 11" X 23.5"	Not Required 18 qt (17 L)
74009078	Prior SN 34101: 30-3024725 - Element Eff SN 34101: 31-2760107 - Element Gearlube 715 12 qt (11.2 L) 1000 hr	Prior SN 34101: 502957 - Spin-on Eff SN 34101: 30-3119475 - Spin-on Powerfluid 411 24.3 qt (23.7 L) 1000 hr	31-7761680	Not Required 22 qt (20.5 L)
70244728	30-3024725 - Element Gearlube 715 12 qt (11.2 L) 1000 hr	30-3119475 - Spin-on Powerfluid 411 24.3 qt (23.7 L) 1000 hr	31-7761680	Not Required 22 qt (20.5 L)

# WHITE - COMBINE APPLICATIONS

Engine Oil			Air Filter	
Model	Spin-on	Element	Fuel Filter	Safety / Inner
<b>White Combines</b>				
2500	72501533	Not Required	72501530 - Primary 72501531 - Secondary  Water Separator: 74394407 - Spin-on 250 hr	70264113
2600	72501533	Not Required	72501530 - Primary 72501531 - Secondary  Water Separator: 74394407 - Spin-on 250 hr	70264113
8600 Gas	70237000 5.8 qt (5.2 L)	Not Required	W2726107 - In-line 500 hr  Sediment Bowl: WJAS841	31-2755017
8600 Diesel	31-2752257 11.5 qt (9.8 L) 200 hr	Not Required	70251397 (2) 500 hr  Sediment Bowl: WJAS841	31-2755077
8700 Diesel	31-2752257 14 qt (13.5 L) 200 hr	Not Required	70251397 (2) 500 hr  31-2772817 - Sedimenter	31-2755017

# WHITE - COMBINE APPLICATIONS

## Air Filter

Primary / Outer	Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
70269244	71367794 - Spin-on 200 hr Gearlube 715 9 qt (8.5 L) Final Drives: 9 qt (8.5 L) Annually	71300930 - Element 200 hr Powerfluid 411 28 qt (26.5 L) Annually	71362389 (2)	Not Required
70269244	71367794 - Spin-on 200 hr Gearlube 715 9 qt (8.5 L) Final Drives: 9 qt (8.5 L) Annually	71300930 - Element 200 hr Powerfluid 411 28 qt (26.5 L) Annually	71362389 (2)	Not Required
31-2755007	Prior SN 56001: 30-3024725 - Element Eff SN 56001: 31-2760107 - Element Gearlube 715 12 qt (11.2 L) 1000 hr	30-3119475 - Spin-on Powerfluid 411 Mech. Propulsion Drive: 26 qt (24.5 L) Hydrostatic: 56 qt (53 L) 1000 hr	31-7761680	Not Required 22 qt (20.5 L)
31-2755087	Prior SN 56001: 30-3024725 - Element Eff SN 56001: 31-2760107 - Element Gearlube 715 12 qt (11.2 L) 1000 hr	30-3119475 - Spin-on Powerfluid 411 Mech. Propulsion Drive: 26 qt (24.5 L) Hydrostatic: 56 qt (53 L) 1000 hr	31-7761680	Not Required 24 qt (22.5 L)
31-2755007	Hydrostatic: 31-2760107 - Element Gearlube 715 500 hr	30-3119475 - Spin-on 31-2765207 - Reservoir Powerfluid 411 Mech. Propulsion Drive: 26 qt (24.5 L) Hydrostatic: 56 qt (53 L) 500 hr	31-7761680	Not Required 24 qt (22.5 L)

# WHITE - COMBINE APPLICATIONS

Engine Oil			Air Filter	
Model	Spin-on	Element	Fuel Filter	Safety / Inner
8800 Gas	70237000 5.8 qt (5.2 L) 100 hr	Not Required	31-2747207 - Element 500 hr  Sediment Bowl: WJAS841	31-2755017
8800 Diesel	31-2752257 (2) Eff SN 62001  14 qt (13.5 L) 200 hr	31-2754027 Prior SN 62001  14 qt (13.5 L) 200 hr	70251397 (2) 500 hr  Sediment Bowl: WJAS841	31-2755077
8900 8920	70237000 (2) 14 qt (13.5 L) 200 hr	Not Required	70251397 (2) 500 hr  Sedimenter: 31-2772817	31-2755077
9700	31-2752257 (2) 25 qt (23.7 L) 200 hr	Not Required	Prior SN 30109: 72270887 (2) Eff SN 30110: 31-2795397 (2) Sedimenter: 31-2772817	31-2772607
9720	31-2752257 (2) 25 qt (23.7 L) 200 hr	Not Required	31-2795397 (2) 500 hr  Sedimenter: 31-2772817	31-2772607



# WHITE - COMBINE APPLICATIONS

## Air Filter

Primary / Outer	Trans. and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
31-2755007	Prior SN 62001: 30-3024725 - Element Eff SN 62001: 31-2760107 - Element Gearlube 715 12 qt (11.2 L) 500 hr	30-3119475 - Spin-on Powerfluid 411 Mech. Propulsion Drive: 26 qt (24.5 L) Hydrostatic: 56 qt (53 L) 500 hr	31-7761680	Not Required 22 qt (20.5 L)
31-2755087	Prior SN 62001: 30-3024725 - Element Eff SN 62001: 31-2760107 - Element Gearlube 715 12 qt (11.2 L) 500 hr	30-3119475 - Spin-on Powerfluid 411 Mech. Propulsion Drive: 26 qt (24.5 L) Hydrostatic: 56 qt (53 L) 500 hr	31-7761680	Not Required 29 qt (28.4 L)
31-2755087	Hydrostatic: 31-2760107 - Element Gearlube 715 12 qt (11.2 L) 500 hr	30-3119475 - Spin-on 31-2765207 - Reservoir Powerfluid 411 Mech. Propulsion Drive: 26 qt (24.5 L) Hydrostatic: 56 qt (53 L) 500 hr	31-7761680	Not Required 29 qt (28.4 L)
1070229M1	30-3024725 - Element Gearlube 715 22 qt (21 L) 500 hr	31-2765207 - Reservoir Powerfluid 411 76.8 qt (75 L) 500 hr	31-7761680	Not Required 11.9 gal (44.9 L) Annually
1070229M1	Not Required Permatran® 8 qt (7.6 L) Final Drives: Gearlube 715 5.5 qt (5.2 L) 500 hr	1070232M1 - Element Powerfluid 411 19.8 gal qt (75 L) 500 hr	31-7761680	Not Required 11.9 gal (44.9 L) Annually

# **Willmar Filter Applications**



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# WILLMAR APPLICATIONS

Engine Oil			Air filter	
Model	Spin-On	Fuel filter	Safety / Inner	Primary / Outer
745	30-3483584 15 qt (14.2 L)	Water Separator: WR33405	Not Required	20-7002178
750 750A	John Deere 4039T Eng.: 30-3483584 15 qt (14.2 L)	FS19573	Not Required	20-7002178
760	15 qt (14.2 L)		Not Required	20-7002178
765	30-3483584 15 qt (14.2 L)	Water Separator: WR33405	Not Required	31-2755007
765HT	30-3483584 15 qt (14.2 L)	Water Separator: WR33405	Not Required	31-2755007
785	72501532 15 qt (14.2 L)	1174423 - Spin-on  Water Separator: 72501531 - Spin-on	Not Required	AG014589
6200 6400	WR33406 15 qt (14.2 L)	72515734 Water Separator: WR33405	Not Required	72271398
7200 7250 7400 7450	72501532 13 qt (12.3 L)	72515734  3789819M1 - In-line	WR33231	WR33232

# WILLMAR APPLICATIONS

Transmission and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
Not Required Wheel Hubs: Gearlube 710 25 oz.	WR25412 (2) - Spin-on <b>Permatran® 821XL</b> 18 gal (68.1 L)	Carbon: WR29478	Not Required 17.5 qt (16.6 L)
Not Required  Wheel Hubs: Gearlube 710 25 oz.	Horizontal: WR25412 - Spin-on Vertical: WR12448 - Spin-on <b>Permatran® 821XL</b> 14 gal (53 L)	Carbon: AG718727	Not Required 17.5 qt (16.6 L)
Not Required Wheel Hubs: Gearlube 710 25 oz.	Horizontal: WR25412 - Spin-on Vertical: WR26417 - Spin-on <b>Permatran® 821XL</b> 14 gal (53 L)	Carbon: AG718727	Not Required 17.5 qt (16.6 L)
Not Required Wheel Hubs: Gearlube 710 25 oz.	WR25412 (2) - Spin-on <b>Permatran® 821XL</b> 18 gal (68.1 L)	Carbon: WR29478	Not Required 17.5 qt (16.6 L)
Not Required  Wheel Hubs: Gearlube 710 25 oz.	Horizontal: WR25412 - Spin-on Vertical: WR26417 - Spin-on <b>Permatran® 821XL</b> 14 gal (53 L)	Carbon: AG718727	Not Required 17.5 qt (16.6 L)
Not Required	WR25412 (3) - Spin-on <b>Permatran® 821XL</b> 30 gal (113.6 L)	Carbon: WR29478	Not Required 10.5 qt (9.9 L)
Hydrostat Pump: WR32030 - Spin-on  Wheel Hubs: Gearlube 710 25 oz.	Return: WR25412 - Spin-on Breather: WR19138 - Element <b>Permatran® 821XL</b> 15 gal (56.8 L)	Carbon: WR29478	Not Required 22 qt (20.8 L)
Hydrostat Pump: WR32030 - Spin-on Hydrostat: WR35904 - Spin-on Wheel Hubs: Gearlube 710 25 oz.	Return: WR25412 - Spin-on Breather: WR19138 - Element <b>Permatran® 821XL</b> 15 gal (56.8 L)	WR32548	Not Required 22 qt (20.8 L)

# WILLMAR APPLICATIONS

	Engine Oil		Air filter	
Model	Spin-On	Fuel filter	Safety / Inner	Primary / Outer
8100	72501532 23.7 qt (22.4 L)	72515734 3789819M1 - In-line  Near Fuel Tank: WR34945 - In-line	WR34556	WR34557
8200	72501533 23.7 qt (22.4 L)	72501530 - Primary	Not Required	WR51015
8400		72501531 - Secondary		
8450	72501533 23.7 qt (22.4 L)	72501530 - Primary 72501531 - Secondary	Not Required	WR51015
8500	72501532 23.7 qt (22.4 L)	72515734 - Primary LATE Water Separator: WR330545 - w/o bowl EARLY Water Separator: WR37864 - Spin-on  3789819M1 - In-line	WR34556	WR34557
8600	72516560 21 qt (20 L) 250 hr	Water Separator: 72511906 - w/ Sensor 3948108 - In-line 500 hr	WR120725	WR120724
8650	72516560 21 qt (20 L) 250 hr	Water Separator: 72511906 - w/ Sensor 3948108 - In-line 500 hr	AG122231	AG122230

# WILLMAR APPLICATIONS

Transmission and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
Hydrostat Pump: WR32030 - Spin-on	Return: WR25412 - Spin-on	Carbon: WR50121	Not Required 10 gal (37.8 L)
Hydrostat: WR35904 - Spin-on	Breather: WR19138 - Element	Recirc.: WR51385	
Wheel Hubs: Gearlube 710 2.6 qt (2.5 L)	<b>Permatran® 821XL</b> 65 gal (246 L)		
Hydrostat: WR50016 - Element	Not Required <b>Permatran® 821XL</b> 65 gal (246 L)	Carbon: WR50121	3315116 10 gal (37.8 L)
Wheel Hubs: Gearlube 710 2.6 qt (2.5 L)		Recirc.: WR51385	
Hydrostat Pump: WR50003 - Spin-on	Hyd. Return: WR50016 - Element	Carbon: WR50121	3315116 10 gal (37.8 L)
Wheel Hubs: Gearlube 710 2.6 qt (2.5 L)	<b>Permatran® 821XL</b> 65 gal (246 L)	Recirc.: WR51385	
Hydrostat: WR35904 - Spin-on	Return: WR25412 - Spin-on	Carbon: WR50121	Not Required 10 gal (37.8 L)
	Breather: WR19138 - Element	Recirc.: WR51385	
	<b>Permatran® 821XL</b> 65 gal (246 L)		
Hydrostat: WR35904 (2) - Spin-on	Intake: WR41597 - Element	3388840M2 3389746M1	72509505 11.5 gal (43.5 L)
Gear Box: Gearlube 715 1.9 gal (7.2 L) 500 hr	<b>Permatran® 821XL</b> 50 gal (190 L) 500 hr	Carbon	2000 hr
Hydrostat: WR35904 - Spin-on	Intake: WR41597 - Element	3388840M2 3389746M1	72509505 11.5 gal (43.5 L)
Gear Box: Gearlube 715 3 qt (2.8 L) 500 hr	Breather: 700714859 - Spin-on AGCO AW ISO 100 50 gal (190 L) 500 hr	Carbon	2000 hr

# WILLMAR APPLICATIONS

Model	Engine Oil		Air filter	
	Spin-On	Fuel filter	Safety / Inner	Primary / Outer
<b>Willmar Tenders</b>				
16, 24 Ton Side Shooter 8, 10, 16 Ton Load Runner UT-57	Not Required	Not Required	Not Required	Not Required
1600 Load Runner	Not Required	Not Required	Not Required	Not Required
<b>Willmar Loaders</b>				
4300	1174416 15.5 qt (14.7 L)	1174696 - Spin-on	Not Required	4270033M1
4500	1174416 15.5 qt (14.7 L)	1174696 - Spin-on	Not Required	4270033M1
4550	1174416	1174696 - Spin-on  WR139740 - In-line	Not Required	4270033M1



# WILLMAR APPLICATIONS

Transmission and Rear Axle	Hydraulic System	Cab Air Filter	Engine Cooling System
Not Required	WR12448 - Spin-on <b>Permatran® 821XL</b>	Not Required	Not Required
Not Required	WR35935 - Spin-on <b>Permatran® 821XL</b> 25 gal (94.6 L)	Not Required	Not Required
Pump: WR50003 - Spin-on Wheel Hubs: Gearlube 710 24 oz	Reservoir: WR35722 - Return Element WR19138 - Breather Element <b>Permatran® 821XL</b> 15.3 gal (57.7 L)	WR36343	Not Required
Pump: WR50003 - Spin-on or WR37801 - Element Wheel Hubs: Gearlube 710 24 oz	Reservoir: WR35722 - Return Element WR19138 - Breather Element <b>Permatran® 821XL</b> 15.3 gal (57.7 L)	WR36343	Not Required
Pump: WR37801 - Element	Reservoir: WR35722 - Return Element WR19138 - Breather Element	WR36343	Not Required