

Superior Chemistry. Superior Performance.



AUTOMATIC TRANSMISSION FLUIDS



Superior Chemistry. Superior Performance.



AUTOMATIC TRANSMISSION FLUIDS

MAG 1 Automatic Transmission Fluids are formulated to provide excellent performance and help extend transmission life. They offer superior flow characteristics at low temperatures and guard against oxidation, varnish and sludge at operating temperatures.

Benefits:

- Excellent high and low temperature protection
- Stable friction properties for smooth and consistent shifting
- Excellent shear stability

Typical Physical Properties of MAG 1 Automatic Transmission Fluids

	Method	Typical Results					
Fluid Type		ATF/DEX	MV ATF	DEX VI	ATF +4 [®]	ATF With Stop Leak	Type F
Gravity, ° API	ASTM D-287	32.98	32.75	35.42	35.22	31.78	32.96
Specific Gravity @ 60 °F (15.6 °C)	ASTM D-287	0.8603	0.8615	0.8477	0.8487	0.8666	0.8594
Flash Point, °C	ASTM D-92	193	182	193	193	193	207
Fire Point, °C	ASTM D-92	224	210	224	220	224	235
Pour Point, °C	ASTM D-97	-45	-51	-51	-48	-45	-48
Color	Red	Red	Red	Red	Red	Red	Red
Viscosity @ 40 °C, cSt	ASTM D-445	35.67	36.94	30.94	34.65	35.22	36.06
Viscosity @ 100 °C, cSt	ASTM D-445	7.38	7.97	6.161	7.68	7.086	7.36
Viscosity @ 100 °F, SUS	ASTM D-445 & D-2161	167	173	146	162	165	169
Viscosity @ 210 °F, SUS	ASTM D-445 & D-2161	50	52	46	51	49	50
Viscosity Index	ASTM D-2270	179	197	152	201	169	175
Brookfield Viscosity @ -40 °C, cP	ASTM D-2983	17,500	11,000	12,200	8,800	12,917	36,400
Sundstrand Axial Piston Pump	Sundstrand Procedure	Pass	N/A	N/A	N/A	Pass	Pass
Rust Protection	ASTM D-665A	Pass	N/A	Pass	Pass	Pass	Pass
Hydrolytic Stability Test	ASTM D-2619	Pass	N/A	N/A	N/A	Pass	Pass
Foam Test	ASTM D-6082	<100/0 mL	<100/0 mL	<100/0 mL	<100/0 mL	<100/0 mL	<100/0 mL
Copper Strip Corrosion (3 hrs@100 C)	ASTM D-130	1B	Pass	Pass	1B	1B	Pass



Fluid Type	Stock #/Order #	Each UPC	Case UPC	Case Dimensions	Case Cube/ Pallet Cube	Case Weight/ Pallet Weight	Pallet Stack
Automatic Transmission Fluid 12/12 oz.	901 / MG800901	0 71621-00901 7	0 71621-61713 7	L 10.750 x W 9.250 x H 8.870	.510 / 69.244	9.734 / 1051.272	108 Cases (6 layers of 18)
Automatic Transmission Fluid 12/1 Qt.	900 / MG06DXPL	0 71621-00900 0	0 71621-00990 1	L 13.250 x W 10.250 x H 9.250	.721 / 77.500	.727 / 2377.953	98 Cases (7 layers of 14)
Automatic Transmission Fluid 6/1 Gal.	906 / MG06DX6P	0 71621-00906 2	0 71621-60120 4	L 15.750 x W 13.125 x H 12.750	1.525 / 62.222	48.693 / 1752.934	36 Eaches (4 layers of 9)
Automatic Transmission Fluid 2/2.5 Gal.	902 / MG06DX22	0 71621-00902 4	0 71621-00992 5	L 14.000 x W 9.563 x H 14.375	1.113 / 53.472	39.663 / 1546.839	39 Cases (3 layers of 13)
Automatic Transmission Fluid 5 Gal.	905 / MG06DX5P	0 71621-00905 5	N/A	L 12.500 x W 12.500 x H 15.500	1.401 / 62.222	40.452 / 1699.003	42 Eaches (3 layers of 14)
Automatic Transmission Fluid 55 Gal.	908 / MG06DX55	0 71621-00908 6	N/A	L 23.000 x W 23.000 x H 35.000	10.714 / 44.444	427.351 / 1709.406	(1 layer of 4)
Multi-Vehicle ATF 6/1 Qt.	915 / MG06DMPL	0 71621-00915 4	0 71621-00916 1	L 9.500 x W 7.625 x H 9.625	0.403 / 69.722	12.307 / 1698.311	138 Cases (6 layers of 23)
Multi-Vehicle ATF 55 Gal.	60613 / MG06DM55	0 71621-60613 1	N/A	L 23.000 x W 23.000 x H 35.000	10.714 / 44.444	427.351 / 1709.406	(1 layer of 4)
DEXRON [®] -VI 6/1 Qt.	61296 / MG06D6PL	0 71621-61296 5	0 71621-61300 9	L 9.500 x W 7.625 x H 9.625	0.403 / 69.722	12.516 / 1727.274	138 Cases (6 layers of 23)
ATF+4 [®] 6/1 Qt.	60627 / MG06D4PL	0 71621-60627 8	0 71621-60628 5	L 9.500 x W 7.625 x H 9.625	0.403 / 69.722	12.516 / 1727.274	138 Cases (6 layers of 23)
ATF With Stop Leak 12/12 oz.	177 / MG800177	0 71621-00177 6	0 71621-61717 5	L 10.750 x W 9.250 x H 8.870	.510 / 69.244	10.128 / 1093.824	108 Cases (6 layers of 18)
ATF With Stop Leak 12/1 Qt.	909 / MG800909	0 71621-00909 3	0 71621-00999 4	L 13.250 x W 10.250 x H 9.250	.721 / 77.500	24.267 / 2378.198	98 Cases (7 layers of 14)
Type F 12/1 Qt.	910 / MG06TFPL	0 71621-00910 9	0 71621-00995 6	L 13.250 x W 10.250 x H 9.250	.721 / 77.500	24.185 / 2370.118	98 Cases (7 layers of 14)
Type F 2/2.5 Gal.	912 / MG06TF22	0 71621-00912 3	0 71621-00994 9	L 14.000 x W 9.563 x H 14.375	1.113 / 53.472	39.529 / 1541.643	39 Cases (3 layers of 13)

