

MILES HEAVY DUTY MOTOR OIL

MILES HEAVY DUTY MOTOR OIL is high performance, straight grade, heavy-duty engine oils that combine selected base stocks with a carefully balanced additive package. **MILES HEAVY DUTY MOTOR OIL** is designed to enhance engine performance and protect engine parts for extended life and reduced maintenance costs.

MILES HEAVY DUTY MOTOR OIL is very resistant to the formation of high temperature deposits. The dispersant package works to keep the cooler areas of the engine from buildup of sludge and other harmful deposits. **MILES HEAVY DUTY MOTOR OIL** exceeds the requirements of the following API service categories: SAE 10W (CF/SL), 30 (CF, CF-2, SL), 40 (CF, CF-2, SL) and 50 (CF, CF-2, SL). **MILES HEAVY DUTY MOTOR OIL** meets the requirements of Allison C3/C4.

TYPICAL PROPERTIES	Method	10W	30	40	50
Kinematic Viscosity @40°C, cSt	ASTM D445	42.2	98.2	138.5	189
Kinematic Viscosity @100°C, cSt	ASTM D445	7.0	11.8	14.7	17.5
Viscosity Index	ASTM D2270	125	110	106	100
Density @15°C, lbs/gal	Calculated	7.27	7.36	7.39	7.45
CCS @(n°C), cP Maximum	ASTM D5293	5,000(-25)	N/A	N/A	N/A
Pour Point, °F	ASTM D5949	-32.8	-15	-10	10
Flash Point (COC), °F	ASTM D92	420	450	450	480
TBN	ASTM D974	8.5	8.5	8.5	8.5
Sulfated Ashe, Mass %	ASTM D874	1.0	1.0	1.0	1.0

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