

MILES ALL SPEC 15W40 CK-4 HEAVY DUTY MOTOR OIL

Description:

MILES ALL SPEC 15W40 engine oil is a premium heavy-duty engine oil that exceeds the current requirements of API CK-4. Performance benefits include reduced oxidative thickening, increased shear stability, increased wear protection, and reduced piston deposits, all contributing to longer oil life, and increased drain intervals. MILES ALL SPEC 15W40 is back serviceable and carries API CJ-4, CI-4+, CI-4, and CH-4.

Performance Capabilities:

- Caterpillar ECF-3, ECF-2, ECF-1A
- Detroit Diesel DDC93K222
- Volvo VDS-4.5
- Mack EOS-4.5
- JASO DH-2
- ACEA E9-12
- Cummins CES 20086
- Diesel engines manufactured by OEMs not listed above, where the OEM specifies API CK-4 engine oil.

TYPICAL PROPERTIES			Method	15w-40
Kinematic Viscosity	@40°C	cSt	ASTM D445	115.4
Kinematic Viscosity	@100°C	cSt	ASTM D445	15.4
Viscosity Index			ASTM D2270	140
Density	@15°C	lbs/gal	ASTM D4502	7.24
Sulfated Ash		%	ASTM D874	1
Total Base Number		mg KOH/g	ASTM D2896	10.1
Flash Point (COC)		°C	ASTM D92	241
Pour Point		°C	ASTM D97	-32

Revised 3/22/17