



WHEELERS MOTOR OIL - MF

SAE 15W-40

Maximum Performance Multigrade Motor Oil

Description and Properties

Wheeler's MF SAE 15W-40 is a high-performance motor oil for modern heavily stressed diesel engines inclusive turbo charger. Because of its outstanding additive technology, it also comes up to the most severe requirements of gasoline engines. This makes it being excellent provider for mixed-fleet.

Wheeler's MF SAE 15W-40 gives following advantages:

- excellent thermal/oxidative stability reduces sludge built-up und deposits.
- allows maximum oil drain intervals by highest TBN-reserve.
- minimizes efficiently bore polishing.
- reduces oil aging, even at high temperatures.
- best seal and elastomer compatibility.
- an all-seasons oil for mixed-flee

Wheeler's MF SAE 15W-40 is especially recommended for fleets operating in severe on and off-highway service applications.

Specification /Recommendation

ACEA E7	MB 228.3 / 229.1	VOLVO VDS-3
API CI-4/SL	MAN M 3275	DEUTZ DQC III-10
DHD-1	Mack EO-M Plus	
MTU Type 2	Caterpillar ECF-1	
Renault RLD-2	JASO DH-1	
Cummins CES 20076 / 20077 / 20078		

Typical Properties

Wheeler's MF 15W-40	Unit	Value	Method
Density at 15°C	kg/m ³	860	DIN 51 757
Viscosity at 40°C	mm ² /s	97,3	DIN 51 562
Viscosity at 100°C	mm ² /s	14,50	DIN 51 562
Viscosity Index		162	DIN ISO 2909
CCS at -20°C	mPa.s	3720	DIN 51 377
Pourpoint	°C	-42	DIN ISO 3016
Flashpoint	°C	232	DIN ISO 2592
TBN	mg KOH/g	11,3	DIN ISO 3771

Specification variations in these characteristics may occur the instructions of manufacturer must be regarded. Further informations to be available by MSDS.

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