



Mobil Delvac MX™ 15W-40

Mobil Commercial Vehicle Lube , Bangladesh

Synthetic Technology Commercial Vehicle Engine Oil

Product Description

Mobil Delvac MX 15W-40 is an extra high performance diesel engine oil that provides excellent lubrication of today's diesel engines promoting long engine life result, this product meets or exceeds the specifications of major European and American engine manufacturers. It is recommended by ExxonMobil for use in a variety of industries, applications, and mixed fleets.

This product provides outstanding performance in both modern, demanding low-emission diesel engines and older diesel engines operating on low or high sulphur. Mobil Delvac MX 15W-40 combines a blend of high performance base stocks with a progressive additive system to provide superior control of oil thickening due to sludge build-up and high temperatures as well as outstanding resistance to oxidation, corrosion, and high temperature deposits.

Features and Benefits

High output, low emission diesel engines significantly increase the demands on engine lubricants. Tighter engine designs reduce oil consumption, resulting in less frequent oil make-up to replenish depleted additives. Top piston fire rings are located higher on the piston bringing the oil film closer to the combustion chamber where temperatures increase thermal stress on the lubricant. Increased fuel injector pressure and retarded timing improve fuel burn efficiency, but also increase combustion temperatures and increase soot loads. Mobil Delvac MX 15W-40 is formulated from high performance base oils and a balanced additive system to provide optimum engine performance in modern diesel and gasoline engines as well as older models. The key benefits include:

Features	Advantages and Potential Benefits
High thermal and oxidation stability	Reduced sludge build-up, deposits and viscosity increase
TBN reserves	Deposit control and acid neutralisation
Stay-in-grade shear stability	Wear protection and viscosity control
High detergency/dispersancy	Clean engines and long component life
Improved soot handling	Improved viscosity control and used oil pumpability
Excellent low temperature properties	Start-up wear protection
Component compatibility	Long gasket and seal life
Meets demanding specifications of key OEMs	One engine oil for mixed fleet operations

Applications

Recommended by ExxonMobil for use in:

- Naturally aspirated and turbo-charged diesel powered equipment from leading Japanese, European, and American manufacturers
- On-highway light and heavy-duty trucking
- Off-highway industries including: construction, mining, quarrying, and agriculture
- Mixed fleet applications

Specifications and Approvals

This product has the following approvals:
Detroit Fluids Specification 93K215
Mack EO-M Plus
Mack EO-N
MB-Approval 228.3
RENAULT TRUCKS RLD-2
VOLVO VDS-3

This product is recommended for use in applications requiring:
API CF
API CF-4
API CG-4
Cummins CES 20072
CUMMINS CES 20072
Mack EO-M
RENAULT TRUCKS RLD
VOLVO VDS-2

This product meets or exceeds the requirements of:
API CH-4
API CI-4
API SJ
API SL
JASO DH-1
ACEA E7
Caterpillar ECF-2
Cummins CES 20076
Cummins CES 20077
Cummins CES 20078

Properties and Specifications

Property	
Grade	SAE 15W-40
Pour Point, °C, ASTM D97	-33
Flash Point, Cleveland Open Cup, °C, ASTM D92	223
Ash, Sulfated, mass%, ASTM D874	1.3
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	109
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	14.3
Density @ 15 C, kg/m3, ASTM D4052	0.87
Total Base Number, mgKOH/g, ASTM D2896	11
Viscosity Index, ASTM D2270	133

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims/psims.as>  
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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect pro performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without nc All products may not be available locally. For more information, contact your local ExxonMobil contact or visit [www.exxonmobil.com](http://www.exxonmobil.com)  
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