

Mobil Delvac MX™ 15W-40

Mobil Commercial Vehicle Lube, Paraguay Extra High Performance Diesel Engine Oil

Product Description

Mobil Delvac MXTM 15W-40 is an extra high performance diesel engine oil that provides excellent lubrication of today's diesel engines promoting extended engine a result, this product meets or exceeds the specifications of virtually all major European and American engine manufacturers. This extra high performance has proven in the field in a wide variety of industries, applications, and mixed fleets.

The advanced chemistry of this product provides outstanding performance in both modern, demanding low-emission diesel engines and older diesel engines ope on low or high sulphur fuel. Mobil Delvac MX 15W-40 combines a blend of high performance base stocks with a progressive additive system to provide superior of oil thickening due to soot 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 fr 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 temperatures and increase soot loads. Mobil Delvac MX 15W-40 is formulated from high performance base oils and a superior balanced additive system to poptimum 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 increases
TBN reserves	Deposit control and acid neutralisation
Stay-in-grade shear stability	Wear protection and viscosity control
Advanced detergency/dispersancy	Cleaner engines and longer component life
Improved soot handling	Improved viscosity control and used oil pumpability
Excellent low temperature properties	Start-up wear protection
Component compatibility Meets demanding specifications of key OEMs	Longer gasket and seal life 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:

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This product has the following approvals:	
Mack EO-M Plus	
Mack EO-N	
MB-Approval 228.3	
RENAULT TRUCKS RLD-2	
VOLVO VDS-3	
AVTODISEL (YaMZ) YaMZ-6-12	
This product is recommended for use in applications requiring:	
ACEA B2	
API CG-4	
API CF-4	
API CF	
Cummins CES 20072	
Cummins CES 20071	

Mack EO-M

MTU Oil Category 2

RENAULT TRUCKS RLD

VOLVO VDS-2

Detroit 7SE 270 (4-STROKE CYCLE)

MAN M 3275-1

ACEA A2

This product meets or exceeds the requirements of: API CI-4 API CH-4 API SL API SJ Caterpillar ECF-2 Cummins CES 20078 Cummins CES 20076

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This product meets or exceeds the requirements of:
JASO DH-1
ACEA E7
ISUZU DEO (w/o DPD Equipped Vehicles)
ISUZU Small Manual Transmission Oil (except MUA and MUX) and Transfer Case Oil

Properties and Specifications

Property	
Grade	SAE 15W-40
Ash, Sulfated, mass%, ASTM D874	1.3
Density @ 15.6 C, g/ml, ASTM D4052	0.88
Flash Point, °C, ASTM D92	228
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	14.4
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	106
Pour Point, °C, ASTM D97	-30
Total Base Number, mgKOH/g, ASTM D2896	11.3
Viscosity Index, ASTM D2270	140

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 All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

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Autopiezas Esso Lubricantes (Distribuidor Oficial)

Avenida Madame Lynch c/ Aviadores del Chaco , Asuncion , Paraguay

(595 21) 674 900

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 no All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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