



Mobil Delvac MX™ 10W-30

Mobil Commercial Vehicle Lube , Singapore

High Performance Diesel Engine Oil

Product Description

Mobil Delvac MX™ 10W-30 is formulated to deliver high performance in modern multipurpose, high performance diesel and gasoline medium duty commercial vehicle as well as heavy duty commercial vehicle, including turbo-charged and intercooled units.

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 fresh 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 higher temperatures increase thermal stress on the lubricant. Increased fuel injector pressure and retarded timing improve fuel burn efficiency, but also increase engine temperatures and increase soot loads. Mobil Delvac MX 10W-30 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

Applications

Recommended by ExxonMobil for use in:

- Naturally aspirated and turbo-charged diesel powered equipment
- On-highway medium and heavy duty trucking
- Off-highway industries including: construction, mining, quarrying, and agriculture
- Mixed fleet applications

Specifications and Approvals

This product meets or exceeds the requirements of:

This product meets or exceeds the requirements of:

API CI-4

API SL

Properties and Specifications

Property	
Grade	SAE 10W-30
Viscosity Index, ASTM D2270	141
Pour Point, °C, ASTM D97	-36
Ash, Sulfated, mass%, ASTM D874	1.1
Density @ 15 C, kg/l, ASTM D4052	0.867
Flash Point, Cleveland Open Cup, °C, ASTM D92	225
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	11.7
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	79.5
Total Base Number, mgKOH/g, ASTM D2896	9

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.aspx>

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ExxonMobil Asia Pacific Ltd

1 HarbourFront Place

#06-00 HarbourFront Tower One

Singapore 098633

+65 6885 8000

<http://www.exxonmobil.com>

Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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