



Mobil Delvac MX™ ESP 10W-40

Mobil Commercial Vehicle Lube , 中国

Full Synthetic Commercial Vehicule Engine Oil

Product Description

Mobil Delvac MX™ ESP 10W-40 is an extra high performance diesel engine oil that helps extend engine life in severe on and off-highway applications while deli outstanding performance in modern, high-output, low-emission engines including those with Exhaust Gas Recirculation (EGR) and Aftertreatment Systems with Particulate Filters (DPFs) and Diesel Oxidation Catalysts (DOCs). Mobil Delvac MX™ ESP 10W-40 also delivers the same exceptional performance in older conver engines.

Mobil Delvac MX™ ESP 10W-40 is recommended by ExxonMobil for use in a wide range of heavy duty applications and operating environments found in the tru mining, construction, quarrying, and agricultural industries. This product provides outstanding protection in demanding diesel engines.

Features and Benefits

Mobil Delvac MX™ ESP 10W-40 is formulated using Full Synthetic Technology and a detergent system to deliver excellent performance in both new and older engi addition to assuring excellent control of oil thickening due to soot build-up and TBN retention for long drain intervals, Mobil Delvac MX™ ESP 10W-40 adv technology also provides outstanding resistance to oil consumption, oxidation, corrosive and abrasive wear, and high temperature deposits.

Features	Advantages and Potential Benefits
Excellent soot-viscosity control	Helps to maintain engine efficiency, long engine life and long oil life
Outstanding thermal and oxidative stability	Helps to reduce low temperature sludge build-up and high temperature deposits
Excellent oil consumption control	Helps to lower oil costs due to less make-up oil during operation
Excellent TBN reserves	Helps to improve corrosion protection and to extend drain intervals
Stay-in-grade shear stability	Helps to maintain viscosity in severe, high temperature service for greater wear protection and long engine l
Excellent low temperature pumpability	Fast oil flow and helps to reduce wear during engine start-up in low temperatures
Excellent resistance to corrosive and abrasive wear.	Long life of critical wear surfaces
Component compatibility	Long gasket, seal, and after treatment (DPF and DOC) life

Applications

Recommended by ExxonMobil for use in:

- Heavy Duty Diesel Engines including China V/VI or Euro V/VI Modern Low Emissions Vehicles (1), Utilizing Technologies such as Diesel Particulate Filter Selective Catalytic Reduction (SCR), Continuously Regenerating Traps (CRT), Diesel Oxidation Catalysts (DOC) and Exhaust Gas Recirculation (EGR)
- High-performance diesel applications including turbo-charged designs featuring EGR Technology and diesel applications using older, naturally aspi conventional designs.
- On-highway heavy-duty trucking and off-highway including: construction, mining, quarrying, and agriculture.

(1) For detailed lubes requirement and application, please refer to the vehicle service manual

Specifications and Approvals

**This product has the following approvals:**

VOLVO VDS-4.5

MACK EOS-4.5

RENAULT TRUCKS RLD-3

MAN M 3775

MB-Approval 228.31

Ford WSS-M2C171-F1

**This product is recommended for use in applications requiring:**

MAN M 3575

**This product meets or exceeds the requirements of:**

API CK-4

API CJ-4

ACEA E7

ACEA E9

Caterpillar ECF-3

Cummins CES 20086

Cummins CES 20081

**Properties and Specifications**

Property	
Grade	SAE 10W-40
Ash, Sulfated, mass%, ASTM D874	0.7
Density @ 15 C, g/ml, ASTM D1298	0.863
Flash Point, Cleveland Open Cup, °C, ASTM D92	219
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	14.1
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	92.1
Viscosity Index, ASTM D2270	158
Total Base Number, mgKOH/g, ASTM D2896	10
Pour Point, °C, ASTM D97	-48

**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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ExxonMobil (China) Investment Co. Ltd

17th Floor, Metro Tower

30 Tian Yao Qiao Road

Shanghai 2000030

China

+86 21 24076000

<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 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](http://www.exxonmobil.com)

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