Mobil

Mobil Delvac Modern OE 10W-40 Full Protection

Mobil Commercial Vehicle Lube , 中国

Synthetic Technology

Product Description

Mobil Delvac Modern OE 10W-40 Full Protection is a synthetic technology extra high performance diesel engine oil that helps extend engine life on and off-highway applications while delivering outstanding performance in modern, high-output, low-emission engines including those with Diesel Particulate Filters (DPFs).

Features and Benefits

Mobil Delvac Modern OE 10W-40 Full Protection is formulated with optimized base oil and additive technology to provide a strong foundation for oxidation resistance, soot handing and wear control to help long engine life and extend drain intervals.

The key benefits include:

Features	Advantages and Potential Benefits
Enhanced soot-viscosity control	Help to maintain engine efficiency, long engine life and long oil life
Outstanding thermal and oxidative stability	Reduced low temperature sludge build-up and high temperature deposits
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 life
Outstanding resistance to corrosive and abrasive wear	Long life of critical wear surfaces
Component compatibility	Long gasket, seal and after treatment device (DPF) life

Applications

Recommended by ExxonMobil for use in:

- Heavy Duty Diesel Engines including Euro V/VI and China V/VI(1) modern low emissions vehicles
- On-highway light and heavy-duty trucking
- Off-highway industries 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:
CUMMINS CES 20100

This product meets or exceeds the requirements of:
API CK-4

This product meets or exceeds the requirements of:
API SP

Properties and Specifications

Property	
Grade	SAE 10W-40
Viscosity Index, ASTM D2270	150
Density @ 15.6 C, g/ml, ASTM D4052	0.8681
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	14.66
Flash Point, Cleveland Open Cup, °C, ASTM D92	239
Pour Point, °C, ASTM D97	-39
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	101.2
Ash, Sulfated, mass%, ASTM D874	0.9
Total Base Number, mgKOH/g, ASTM D2896	9.3

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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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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