



Mobil Delvac XHP™ Extra 10W-40

Mobil Commercial Vehicle Lube , Brazil

Extra High Performance Diesel Engine Oil

Product Description

Mobil Delvac XHP Extra 10W-40 is a synthetic extra high performance diesel engine oil engineered to provide outstanding lubrication to modern, high performance diesel engines used in severe on and off-highway applications. This diesel engine oil is designed using high performance base oils which provide excellent low temperature fluidity, high temperature viscosity retention, volatility control, and fuel economy improvement. These base oils are enhanced with an advanced additive system, which provides a high level of protection to all parts of the engine.

Mobil Delvac XHP Extra 10W-40 is engineered to provide long oil drain intervals in modern diesel engines.

Features and Benefits

High output, low emission engines significantly increased demands on engine lubricants. Tighter engine designs reduce oil consumption, resulting in less fresh oil makeup to replenish depleted additives. Thermal stresses on the lubricant are increased with the use of inter-coolers and turbochargers. Higher fuel injection pressure and retarded timing improve burn efficiency, but also increase engine temperatures, volatility, and soot loading of the oil. The advanced technology in Mobil Delvac XHP Extra 10W-40 delivers exceptional performance in both modern diesel engines as well as older models. The key benefits include:

Features	Advantages and Potential Benefits
Outstanding protection against oil thickening, high temperature deposits, sludge build-up, oil degradation and corrosion	Reduced wear and long engine life Outstanding control of high temperature deposits
Reduced engine scuffing and bore polishing protection	Excellent protection against ring sticking
Extended TBN reserve	Long-term deposit/wear control Extended oil drain potential
Excellent low temperature properties	Improved pumpability and oil circulation Start-up wear protection
Stay-in-grade shear stability Low volatility	Helps to reduce viscosity breakdown and oil consumption under heavy duty, high temperature operating conditions
Excellent Viscosity Index	Wide range of engine and temperature applications

Applications

Recommended by ExxonMobil for use in:

- Naturally aspirated and turbo-charged diesel powered engines built by European and Japanese manufacturers
- On-highway light and heavy-duty trucking
- Off-highway industries including: construction, mining, quarrying, and agriculture

Specifications and Approvals

This product has the following approvals:
Mack EO-M Plus
Mack EO-N

This product has the following approvals:

MAN M 3277

MTU Oil Category 3

RENAULT TRUCKS RLD-2

VOITH RETARDER Oil Class A

VOLVO VDS-3

DTFR 15B120

DTFR 13D100

This product is recommended for use in applications requiring:

API CF

RENAULT TRUCKS RLD

VOLVO VDS-2

Cummins CES 20072

This product meets or exceeds the requirements of:

RENAULT TRUCKS RXD

Scania LDF-3

ACEA E4

ACEA E7

Properties and Specifications

Property	
Grade	SAE 10W-40
Viscosity Index, ASTM D2270	151
Ash, Sulfated, mass%, ASTM D874	1.9
Total Base Number, mgKOH/g, ASTM D2896	15.9
Density @ 15 C, g/ml, ASTM D4052	0.87
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	13.2
Pour Point, °C, ASTM D97	-42

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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12-2025

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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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