



Mobil Delvac MX™ Extra 10W-40

Mobil Commercial Vehicle Lube , Finland

Extra High Performance Diesel Engine Oil

Product Description

Mobil Delvac MX Extra 10W-40 is a heavy-duty engine oil with Synthetic Technology that provides excellent lubrication of today's diesel and gasoline engines operating in severe applications to keep engines clean and promote long engine life. As a result, this product is recommended by ExxonMobil for European, Japanese and American engines. Mobil Delvac MX Extra 10W-40 is engineered with a blend of advanced technology base stocks and additive system to provide a strong foundation for oxidation resistance, soot handling, and wear control supplemented with excellent piston deposit protection and reduced sludge formation to help provide long engine life. The viscosity and multigrade characteristics provide excellent cold cranking and oil pumpability at low temperatures.

Features and Benefits

High output, low emission engines significantly increase demands on engine lubricants. Tighter engine design, use of inter-coolers, and turbochargers increase thermal stresses on the lubricant. Low emission engine technologies such as higher fuel injection pressure and retarded timing require improved oil performance in areas such as oxidation stability, soot dispersancy, and volatility. Mobil Delvac MX Extra 10W-40 is formulated from high performance base oils and a superior balanced additive system to provide optimum engine performance in modern diesel and gasoline engines as well as older models. Key benefits include:

| Features | Advantages and Potential Benefits |
|--|---|
| Increased thermal and oxidation stability | Reduced sludge build-up, deposits, and long oil and engine life |
| Enhanced wear protection | Long component and engine life |
| Improved corrosion protection | Reduced bearing wear to assist with long drain intervals in modern diesel engines |
| Advanced piston deposit control | Keeps engines clean with reduced maintenance costs and long engine life |
| Advanced soot handling to control viscosity increase, sludge build up, and filter pressure | Enhanced engine protection for long engine life |
| Enhanced low temperature pumpability | Faster start up with reduced wear operating in low temperature climates |

Applications

Recommended by ExxonMobil for use in:

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

Specifications and Approvals

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| This product has the following approvals: |
| Cummins CES 20077 |

This product has the following approvals:

DTFR 15B110

MTU Oil Category 2

Cummins CES 20078

RENAULT TRUCKS RLD-2

VOLVO VDS-3

Mack EO-M Plus

Mack EO-N

Cummins CES 20076

This product is recommended for use in applications requiring:

ACEA A2

API CG-4

API CF-4

API CF

Cummins CES 20072

Cummins CES 20071

Detroit 7SE 270 (4-STROKE CYCLE)

RENAULT TRUCKS RLD

VOLVO VDS-2

This product meets or exceeds the requirements of:

API CI-4

API CH-4

API SL

API SJ

Caterpillar ECF-2

ACEA E7

Properties and Specifications**Property**

| Property | |
|--|------------|
| Grade | SAE 10W-40 |
| Ash, Sulfated, mass%, ASTM D874 | 1.15 |
| Flash Point, °C, ASTM D92 | 210 |
| Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445 | 14.8 |
| Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445 | 100 |
| Pour Point, °C, ASTM D97 | -36 |
| Viscosity Index, ASTM D2270 | 154 |
| Density @ 15 C, g/ml, ASTM D1298 | 0.867 |
| Total Base Number, mgKOH/g, ASTM D2896 | 11.1 |

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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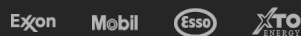
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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. 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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