



Mobil Delvac Modern™ 10W-30 Complete Protection

Mobil Commercial Vehicle Lube , Paraguay

Product Description

Mobil Delvac Modern™ 10W-30 Complete Protection is an extra high performance diesel engine oil that helps extend engine life in severe on and off-highway applications while delivering excellent performance in modern, high-output, low-emission engines including those with Exhaust Gas Recirculation (EGR) and Aftertreatment Systems with Diesel Particulate Filters (DPFs) and Diesel Oxidation Catalysts (DOCs). Mobil Delvac Modern™ 10W-30 Complete Protection is recommended by ExxonMobil for use in a wide range of heavy duty applications and operating environments found in the trucking, mining, construction, quarrying, and agricultural industries. It meets or exceeds the requirements of the API CK-4, CJ-4, CI-4 PLUS, CI-4 and CH-4 service categories.

Features and Benefits

Mobil Delvac Modern™ 10W-30 Complete Protection is formulated with optimized base oil and additive technology to provide a strong foundation for oxidation resistance, soot handing and wear control supplemented with excellent piston deposit protection and reduced sludge formation to help long engine life.

| Features | Advantages and Potential Benefits |
|---|--|
| Enhanced soot-viscosity control | Engine efficiency, long engine life and long oil life |
| Outstanding thermal and oxidative stability | Reduced low temperature sludge build-up and high temperature deposits |
| Good oil consumption control | Lower oil costs due to less make-up oil during operation |
| TBN reserves | Improved corrosion protection and long drain intervals |
| Stay-in-grade shear stability | Maintains viscosity in severe, high temperature service for greater wear protection and long engine life |
| Enhanced low temperature pumpability | Faster oil flow and reduced wear during engine start-up in low temperatures |
| 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:

- On-highway heavy-duty trucking and off-highway including: construction, mining, quarrying, and agriculture.
- On-highway applications operating in both high speed/high load and short haul pick-up/delivery.

Specifications and Approvals

This product has the following approvals:

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Detroit Detroit Fluids Specification 93K222

Detroit Fluids Specification 93K218

Ford WSS-M2C171-F1

Mack EO-O Premium Plus

MACK EOS-4.5

VOLVO VDS-4

VOLVO VDS-4.5

This product is recommended for use in applications requiring:

ACEA E9

This product meets or exceeds the requirements of:

API CH-4

API CI-4

API CI-4 PLUS

API CJ-4

API CK-4

Caterpillar ECF-3

Properties and Specifications

| Property | |
|--|------------|
| Grade | SAE 10W-30 |
| Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445 | 11.9 |
| Hi-Temp Hi-Shear Viscosity @ 150 C 1x10 ⁽⁶⁾ sec ⁽⁻¹⁾ , mPa.s, ASTM D4683 | 3.5 |
| Viscosity Index, ASTM D2270 | 140 |
| Cold-Cranking Simulator, Apparent Viscosity @ -25 C, mPa.s, ASTM D5293 | 6370 |
| Pour Point, °C, ASTM D97 | -33 |

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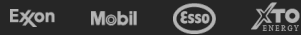
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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations.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