



Mobil Delvac XHP™ Ultra 5W-30

Mobil Commercial Vehicle Lube , Germany

Synthetic Diesel Engine Oil

Product Description

Mobil Delvac XHP Ultra 5W-30 is a part-synthetic, extra high performance diesel engine oil engineered to provide outstanding protection for modern heavy duty engines used in severe on highway applications. This diesel engine oil is designed using advanced technology base oils which provide excellent low temperature f high temperature viscosity retention, volatility control. These base oils also feature an advanced additive system, which provides a high level of protection to all p the engine.

Features and Benefits

High output, low emission diesel engines significantly increase the demands on engine lubricants. Tighter engine designs reduce oil consumption, resulting in les oil make-up to replenish depleted additives. Thermal stresses on the lubricant are increased with the use of intercoolers and turbochargers. Higher fuel injection pr and retarded timing improve burn efficiency, but also increase engine temperatures, volatility, and soot loading of the oil. The advanced technology in Mobil Delva Ultra 5W-30 delivers exceptional performance and long oil drain capability. The key benefits include:

<sup>1</sup> Well formulated oils, like Mobil Delvac, that meet or exceed industry or OEM specifications, can help protect engines. Consult OEM for optimum fluid selection. results may vary depending on OEM requirements, type of engine and its maintenance, application and service conditions, and prior lubricant used.

Features	Advantages and Potential Benefits
Outstanding protection against oil thickening, high temperature deposits, sludge build-up and, oil degradation	Provides capability for long drain intervals Helps to protect against ring sticking
Excellent anti-wear, anti-scuff properties and bore polishing and corrosion protection.	Helps towards long engine life <sup>1</sup>
Stay-in-grade shear stability. Very low volatility	Helps to reduce viscosity breakdown and oil consumption under heavy duty, temperature operating conditions
Excellent low temperature properties	Helps to improve pumpability and oil circulation
High TBN reserve	Provides capability for long drain intervals

Applications

Recommended by ExxonMobil for use in:

- Naturally aspirated and turbo-charged diesel engines built by Mercedes Benz and MAN manufacturers
- On highway light and heavy duty trucking

Specifications and Approvals

MOBIL DELVAC XHP ULTRA 5W-30 meets or exceeds the requirements of:
ACEA E4

Properties and Specifications

Property	
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Property	
Grade	SAE 5W-30
Ash, Sulfated, mass%, ASTM D874	1.4
Density @ 15 C, kg/m3, ASTM D4052	0.853
Flash Point, Cleveland Open Cup, °C, ASTM D92	226
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	11.8
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	69.7
Pour Point, °C, ASTM D97	-42
Total Base Number, mgKOH/g, ASTM D2896	12.7
Viscosity Index, ASTM D2270	168

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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You can always contact our Technical Help Desk engineers on Mobil lubricants and services related questions: <https://www.mobil.com/de/de-de/kontakt>  
Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product perfor are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All pr 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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