

Mobil Delvac XHP™ Ultra 5W-30

Mobil Commercial Vehicle Lube, Mexico

Synthetic Diesel Engine Oil

Product Description

Mobil Delvac XHP Ultra 5W-30 is a synthetic, extra high performance diesel engine oil engineered to provide outstanding protection and fuel economy for modern duty diesel engines used in severe on highway applications. This diesel engine oil is designed using advanced technology base oils which provide excelle temperature fluidity, high temperature viscosity retention, volatility control, and contribute to potential fuel economy improvement. These base oils also feat advanced additive system, which provides a high level of protection to all parts of 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 is approved as the initial fill for Mercedes Benz Actros diesel engines. The key benefits include:

Features	Advantages and Potential Benefits
Outstanding protection against oil thickening, high temperature deposits, sludge build-up, oil degradation and corrosion Excellent anti-wear and anti-scuff properties	Long engine life
	Less wear
	Outstanding control of high temperature deposits
	Extended oil life above OEM recommended Oil Drain Intervals(ODI)
	Excellent protection against ring sticking
Extended TBN Reserve	Long-term deposit/wear control
	Extended oil drain potential
Excellent low temperature properties	Excellent pumpability and oil circulation
	Start-up wear protection
Stay-in-grade shear stability	Reduces viscosity breakdown and helps reduce oil consumption under heavy
Very low volatility	high temperature operating conditions
Advanced formulation viscometrics	Potential fuel economy benefits

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 requirem	ents of:
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ACEA E4

Properties and Specifications

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 All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

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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 promay not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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