Mobil

Mobil Delvac Ultra™ 5W-40 Extended Performance

Mobil Commercial Vehicle Lube , United States

Advanced Full Synthetic Engine Oil

Product Description

Mobil Delvac Ultra™ 5W-40 Extended Performance is an advanced full synthetic, high-performance diesel engine oil that provides extended ODI potential up to 4 times the average OEM ODI recommendation or up to 2000 hours (1) while helping to extend engine life for most high performance diesel engines in off-highway applications. Mobil Delvac UltraTM 5W-40 Extended Performance is recommended for use in a wide range of heavy-duty applications and operating environments found in the off-road mining, forestry, construction, and agricultural industries.

This product meets or exceeds the requirements of the latest API industry specifications for diesel engine oils, as well as the requirements of several off-highway major American engine manufacturers.

(1) Disclaimer: Based on typical OEM ODI 500 hrs. Results may vary based on operating conditions. Consult OEM or ExxonMobil before implementing extended ODIs, especially if the equipment/vehicle is under the OEM 's warranty.

Features and Benefits

Mobil Delvac Ultra™ 5W-40 Extended Performance is an outstanding lubricant solution specifically designed for use in high horsepower engines found in mining, construction and the Oil and Gas sectors. Its advanced formulation is designed to last beyond typical OEM specified oil drain intervals which can help optimize maintenance schedules and increase equipment availability.

It was developed by ExxonMobil to maintain unsurpassed oxidation stability while also delivering exceptional low temperature fluidity and pumpability for smooth starting in cold down to -35°C. This feature, in combination with the sophisticated additive system, helps provide exceptional engine wear performance and supports long engine life. The low ash formulation protects at the same time all exhaust after-treatment devices to maintain cleaner air requirements. The advanced engine cleanliness performance helps prevents deposits and keeps the engine running like new for long and efficient engine life.

Features	Advantages and Potential Benefits
Excellent low temperature pumpability	Reliable engine start and wear protection at low temperatures
Outstanding oxidation stability	Provides extended ODI potential up to 4 times the average OEM ODI recommendation or up to 2000 hours(1). (1) Based on typical OEM ODI 500 hrs. Results may vary based on operating conditions. Consult OEM or ExxonMobil before implementing extended ODIs, especially if the equipment/vehicle is under the OEM 's warranty
Step out wear protection	Reduced engine wear to promote long engine life
Superb resistance to corrosion	Protection of critical engine surfaces in humid environments

Applications

Recommended by ExxonMobil for use in:

Most high horsepower diesel engines in off-highway applications operating in severe low-speed/heavy-load conditions.

Select diesel engines requiring API CK-4 specification.

Specifications and Approvals

This product has the following approvals:
MTU Oil Category 2.1
Cummins CES 20086
Cummins CES 20081

This product meets or exceeds the requirements of:
API CK-4
API CJ-4
API CI-4 PLUS
Caterpillar ECF-3

Properties and Specifications

Property	
Grade	SAE 5W-40
Total Base Number, mgKOH/g, ASTM D2896	10.6
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	15.2
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	92.3
Pour Point, °C, ASTM D97	-42
Flash Point, Cleveland Open Cup, °C, ASTM D92	229

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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