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Mobil Delvac 1[™] LE 5W-30

Mobil Commercial Vehicle Lube, Chile

Fully Synthetic Heavy-Duty Diesel Engine Oil

Product Description

Mobil Delvac 1[™] LE 5W-30 is a fully synthetic, heavy-duty diesel engine oil that combines advanced engine protection for modern low emissions vehicles with enfuel economy potential¹ and other sustainability-related benefits such as engine durability, emissions system protection and extended drain capability.

Mobil Delvac 1 LE 5W-30 utilizes state-of-the-art technology to deliver exceptional performance and is well suited for an extensive array of diesel-powered comr vehicles for both on- and off-highway use in industries such as transportation, mining, construction and agriculture. Mobil Delvac 1 LE 5W-30 meets or excerestremely broad range of industry and manufacturer specifications from around the world.

¹ Relative to 15W-40 engine oil - Actual fuel economy improvement is dependent on vehicle/equipment type, outside temperature, driving conditions and your c fluid viscosity.

Features and Benefits

- Formulated with advanced synthetic base stocks to help improve fuel economy*
- Unsurpassed oxidation stability† that helps reduce engine deposits to keep engines running reliably
- Excellent anti-wear and anti-scuff properties help control wear in heavy-duty operation to help promote long engine life
- Excellent low-temperature performance allows for increased oil flow to critical bearing surfaces at startup and controls low-temperature sludge formar stop-and-go service
- Stay-in-grade shear stability maintains viscosity in severe, high-temperature service, provides wear protection and helps reduce oil consumption
- Outstanding protection against oil thickening and degradation contributes to long drain interval capability, helping to reduce the number of oil changes and oil dineeds

*Relative to mineral base oil formulated engine oils. Actual fuel economy improvement is dependent on vehicle/equipment type, outside temperature, driving conand your current fluid viscosity.

†Based on measured viscosity increase in the Volvo T-13 test

Features	Advantages and Potential Benefits
Advanced Wear Protection	Engine Durability
Enhanced Fuel Economy Potential	Reduced Fuel Consumption
Extended Drain Interval Capability	Fewer Oil Changes and Less Oil Disposal
Emissions System Protection	Emissions System Durability and Performance
Excellent Low Temperature Performance	Easier Starting in Cold Weather

Applications

• Heavy Duty Diesel Engines including Euro V/VI and US EPA 2007/2010 Modern Low Emissions Vehicles, Utilizing Technologies such as Diesel Particulate (DPF), Selective Catalytic Reduction (SCR), Continuously Regenerating Traps (CRT), Diesel Oxidation Catalysts (DOC) and Exhaust Gas Recirculation (EGR)

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- Heavy Duty Diesel Engines using low sulfur diesel fuels and many biodiesel fuel formulations
- Naturally Aspirated and Turbo-Charged Diesel Powered Equipment
- On-Highway Short-Haul and Long-Haul Trucks and Buses
- Off-Highway Mining, Construction and Agricultural Equipment

Please refer to the owners handbook for OEM application requirements and oil drain intervals for your vehicle or equipment

Specifications and Approvals

MAN M 3271-1 MAN M 3575

This product meets or exceeds the requirements of:

This product is recommended for use in applications requiring:

API CI-4

MAN M 3477

This product meets or exceeds the requirements of:
API CI-4 PLUS
API CJ-4
JASO DH-2
ACEA E4
ACEA E6
ACEA E7
ACEA E9
Caterpillar ECF-3
Cummins CES 20081
DAF Extended Drain
Ford WSS-M2C171-E

Properties and Specifications

Property	
Grade	SAE 5W-30
Viscosity Index, ASTM D2270	164
Pour Point, °C, ASTM D97	-42
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	74
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	12.2
Flash Point, Cleveland Open Cup, °C, ASTM D92	234
Density @ 15.6 C, g/ml, ASTM D4052	0.851
Total Base Number, mgKOH/g, ASTM D2896	12.8
Cold-Cranking Simulator, Apparent Viscosity @ -30 C, mPa.s, ASTM D5293	6392

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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