Mobil[®]

Mobil Delvac Legend™ CH-4 20W-50 Heavy Duty

Mobil Commercial Vehicle Lube , Cambodia

High Performance Diesel Engine Oil

Product Description

Mobil Delvac Legend[™] CH-4 20W-50 Heavy Duty is a high performance diesel engine oil that provides protection of diesel engines operating in both on and off-highway applications.

Mobil Delvac Legend CH-4 20W-50 Heavy Duty 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.

This product is fully compatible with Mobil Delvac Super 1400 20W-50 and can be used as a replacement of same.

Features and Benefits

The technology in Mobil Delvac Legend CH-4 20W-50 Heavy Duty delivers excellent performance in both modern diesel engines as well as older models. The key benefits include:

| Features | Advantages and Potential Benefits |
|----------------------------------|---------------------------------------------|
| Thermal and oxidation stability | Controls sludge build-up and deposits |
| TBN reserve | Deposit control |
| Stay-in-grade shear stability | Reduced oil consumption and wear protection |
| Excellent detergency/dispersancy | Clean engines and long engine life |
| Component compatibility | Long gasket and seal life |

Applications

Recommended by ExxonMobil for use in:

- •Naturally aspirated and turbo-charged diesel powered equipment.
- •On-highway light and heavy-duty trucking.
- $\bullet \mathsf{Off}\mathsf{-highway} \text{ industries including: construction, mining, quarrying, and agriculture.}$

Specifications and Approvals

This product has the following approvals:

MB-Approval 228.3

This product is recommended for use in applications requiring:

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VOLVO VDS

| This product meets or exceeds the requirements of: |
|----------------------------------------------------|
| API CH-4 |
| APISL |

Properties and Specifications

| Property | |
|-----------------------------------------------|------------|
| Grade | SAE 20W-50 |
| Ash, Sulfated, mass%, ASTM D874 | 1.1 |
| Density @ 15 C, kg/l, ASTM D4052 | 0.872 |
| Flash Point, Cleveland Open Cup, °C, ASTM D92 | 245 |
| Kinematic Viscosity @ 100 C, mm2/s, ASTM D445 | 20.2 |
| Kinematic Viscosity @ 40 C, mm2/s, ASTM D445 | 174 |
| Pour Point, °C, ASTM D97 | -30 |
| Total Base Number, mgKOH/g, ASTM D2896 | 9 |
| Viscosity Index, ASTM D2270 | 135 |

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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