



Mobil Delvac Legend™ CH-4 15W-40 Heavy Duty

Mobil Commercial Vehicle Lube , India

High Performance Diesel Engine Oil

Product Description

Mobil Delvac Legend™ CH-4 15W-40 Heavy Duty is a high performance diesel engine oil that provides protection of diesel engines operating on and off-highway applications. Mobil Delvac Legend™ CH-4 15W-40 Heavy Duty is biodiesel compatible* and 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 15w-40 and can be used as a replacement of same.

*based on CEC L-109-14 (test modified with palm B100), meeting the limits in ACEA E7-16.

Features and Benefits

The technology in Mobil Delvac Legend CH-4 15W-40 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
- Off-highway industries including: construction, mining, quarrying, and agriculture

Specifications and Approvals

| This product has the following approvals: |
|---|
| MB-Approval 228.3 |
| MTU Oil Category 2 |

This product is recommended for use in applications requiring:

API CF-4

API CF

API CG-4

Mack EO-M

VOLVO VDS-2

This product meets or exceeds the requirements of:

API CH-4

Cummins CES 20076

Properties and Specifications

| Property | |
|--|------------|
| Grade | SAE 15W-40 |
| Ash, Sulfated, mass%, ASTM D874 | 1.2 |
| Density @ 15 C, kg/l, ASTM D4052 | 0.869 |
| Flash Point, Cleveland Open Cup, °C, ASTM D92 | 230 |
| Viscosity Index, ASTM D2270 | 137 |
| Total Base Number, mgKOH/g, ASTM D2896 | 8.2 |
| Pour Point, °C, ASTM D97 | -33 |
| Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445 | 116 |
| Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445 | 15.2 |

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>

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

02-2024

ExxonMobil Services & Technology Private Limited

(CIN: U74900KA2015FTC080245)

Tower A, 5th Floor, Crescent #1, Prestige Shantiniketan Building,

Whitefield Main Road, Bangalore – 560048, Karnataka, India

+918071085300

<http://www.exxonmobil.com>

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

ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

ExxonMobil



© Copyright 2003-2024 Exxon Mobil Corporation. All Rights Reserved