



Mobil Delvac 1300 Series

Mobil Commercial Vehicle Lube , Costa Rica

High Performance Diesel Engine Oils

Product Description

Mobil Delvac 1310, 1320, 1330, 1340, and 1350 are high performance monograde diesel engine oils formulated from advanced technology base oils and a balanced additive system. They are specifically engineered for performance in intercooled, turbo-charged engines operating under severe on and off-highway conditions. Mobil Delvac 1300 monogrades are used in a wide range of applications where a monograde lubricant is recommended.

Features and Benefits

| Features | Advantages and Potential Benefits |
|--|--|
| Excellent protection against oil thickening, high temperature deposits, sludge build-up, oil degradation and corrosion | Prolonged engine life Less wear Excellent protection against ring sticking |
| Extended TBN reserve | Long-term deposit/wear control Controls formation of acids when using higher sulfur fuels |

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
- Hydraulic system and wet breaks in mobile equipment where a SAE 20 diesel engine oil is required (Delvac 1320)

Specifications and Approvals

| Mobil Delvac 1300 are also recommended by ExxonMobil for use in applications requiring: | MOBIL DELVAC 1320 | MOBIL DELVAC 1330 | MOBIL DELVAC 1340 | MOBIL DELVAC 1350 |
|---|-------------------|-------------------|-------------------|-------------------|
| API CF | X | X | X | X |
| API SF | X | X | X | X |
| MB 227.0 | X | | | |

Properties and Specifications

| Property | MOBIL DELVAC 1320 | MOBIL DELVAC 1330 | MOBIL DELVAC 1340 | MOBIL DELVAC 1350 |
|----------|-------------------|-------------------|-------------------|-------------------|
| Grade | SAE 20 | SAE 30 | SAE 40 | SAE 50 |

| Property | MOBIL DELVAC 1320 | MOBIL DELVAC 1330 | MOBIL DELVAC 1340 | MOBIL DELVAC 1350 |
|--|-------------------|-------------------|-------------------|-------------------|
| Ash, Sulfated, mass%, ASTM D874 | 1.1 | 1.1 | 1.1 | 1.1 |
| Density @ 15 C, g/ml, ASTM D4052 | 0.887 | 0.89 | 0.897 | 0.902 |
| Flash Point, Cleveland Open Cup, °C, ASTM D92 | 232 | 256 | 254 | 260 |
| Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445 | 8.4 | 11.8 | 14.6 | 19.9 |
| Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445 | 61 | 106 | 136 | 232 |
| Pour Point, °C, ASTM D97 | -21 | -21 | -30 | -18 |
| Total Base Number, mgKOH/g, ASTM D2896 | 10 | 10 | 10 | 10 |
| Viscosity Index, ASTM D2270 | 108 | 99 | 99 | 99 |

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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