# Mobil

## Mobil Delvac 1300 Series

Mobil Commercial Vehicle Lube , Panama

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
APICF	Х	Х	Х	Х
API SF	х	х	х	Х
MB 227.0	Х			

#### 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

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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, mm2/s, ASTM D445	8.4	11.8	14.6	19.9
Kinematic Viscosity @ 40 C, mm2/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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