

# Mobil Delvac 1100 Series

## Commercial Automotive Engine Oils

The Mobil logo consists of the word "Mobil" in a blue, sans-serif font. To the right of the text is a red, curved shape that resembles a stylized flame or a drop, which is part of the Mobil brand identity.

### Product Description

**Mobil Delvac 1100 Series** are cost effective monograde oils intended for the lubrication of medium duty gasoline and diesel engines. They are formulated from high quality mineral base oils and an advance additive system. They provide good high temperature detergency and oxidation stability to keep pistons and rings clean, effective low temperature dispersancy to minimize sludge accumulation, oil thickening and soot formation, and antiwear properties that extend bearing and valve train life. Their high viscosity index ensures effective lubricant films under normal operating conditions.

### Specifications

Recommended for use in applications requiring API SD for medium duty gasoline engines and API CC for medium duty automotive diesel engines.

### Benefits/Advantages

- Engine cleanliness with reduced sludge accumulation, oil thickening and soot formation.
- Reduced bearing and valve train wear.
- Lower maintenance costs.
- Reduced inventory costs for mixed fleet operation.

### Application

**Mobil Delvac 1100 Series** are recommended for the lubrication of diesel engines of commercial vehicles and contractor equipment and for gasoline automotive engines of passenger cars, commercial vehicles and farm equipment in medium or light duty service. They are not recommended for severe service turbocharged diesel engine lubrication. They can also be used in gear and hydraulic applications where equipment builders permit the use of engine oils.



## Typical Properties

Mobil Delvac	1140	1150
SAE GRADE	40	50
Viscosity:		
cSt at 40°C	153	252
cSt at 100°C	14.4	20.8
Viscosity Index	95	95
Sulphated Ash, wt%	0.5	0.5
Total Base Number (TBN) mg KOH/g	5.7	5.7
Flash Point, °C	250	250
Pour Point, °C	-18	-12

## Health and Safety

Based on available toxicological information, these products produce no adverse effects on health when properly handled and used. No special precautions are suggested beyond attention to good personal hygiene, including laundering oil-soaked clothing and washing skin contact areas with soap and water. Additional health and safety information on these products, including Material Safety Data Bulletins, is available on request from your local ExxonMobil company.

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