

Mobil Delvac 1440

High Performance Diesel Engine Oil

The Mobil logo consists of the word "Mobil" in a blue, sans-serif font. A red arc is positioned above the letters "i" and "l", starting from the top right and curving towards the left.

Product Description

Mobil Delvac 1440 is a monograde diesel engine oil formulated from performance base oils and a balanced additive system. This product is specifically engineered for turbo-charged as well as naturally aspirated diesel engines operating with high sulphur fuels in severe on and off-highway applications. The key features Mobil Delvac 1440 include good performance against oil thickening, high temperature oxidation deposits, sludge, and thermal oil degradation and TBN reserves.

Specifications

Recommended for use in applications requiring API CD/SF; Daimler Chrysler MB 228.2; MTU TYPE 2; MACK EO-K-2.

Benefits/Advantages

- Reduced piston groove deposits for better oil control and less bore polishing.
- Excellent protection against ring sticking.
- Less valve train and bearing wear, cleaner engine.
- Prolonged engine life.
- Long-term deposit/wear control.
- Controls formation of acids when using high sulphur fuels.

Application

Mobil Delvac 1440 is recommended for diesel powered equipment from leading American manufacturers, in on-highway light and heavy-duty trucking, in off-highway industries including construction, mining, quarrying, and agriculture, where higher sulphur diesel fuels are used and transmissions where SAE 40, API CD lubricants are specified.



Typical Properties

Mobil Delvac 1440

SAE GRADE	40
Viscosity:	
cSt at 40°C	139
cSt at 100°C	13.7
Viscosity Index	138
Sulphated Ash, wt%	1.8
Total Base Number (TBN) mg KOH/g	17.4
Pour Point, °C	-30
Flash Point, °C	245
Foam Seq. I (Tend. / Stab.)	0/0
Foam Seq. II (Tend. / Stab.)	0/0
Foam Seq. III (Tend. / Stab.)	0/0
Zinc	0.16

Health and Safety

Based on available toxicological information, this product produces 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 this product, including Material Safety Data Bulletins is available on request from your local ExxonMobil company.

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