

ENGEN DIESELUBE 600 SUPER

Advanced High Performance SAE 15W-40 Diesel Engine Oil

DESCRIPTION

Engen Dieselube 600 Super is an advanced high performance SAE 15W-40 multigrade diesel oil (HPDO) designed to the unique requirement of the Southern African market. This Diesel Engine population consists of advanced as well as older American, European, and Japanese equipment burning high or low sulphur diesel (depending on the area of operation). Engen Dieselube 600 Super meets and exceeds the highest practical performance level requirements of these engines under these conditions. It provides excellent control over high temperature piston deposits, corrosion, foaming, oxidation stability, and soot accumulation. It has excellent resistance to bore polishing, a high level of wear protection and provides superior engine cleanliness at extended drain intervals.

APPLICATION

Recommended for use in four-stroke turbo charged and naturally aspirated diesel engines both heavy duty on and off highway burning high or low sulphur diesel. Engen Dieselube 600 Super can be used in all diesel engines requiring the API specifications CI-4,-CH-4, CG-4, or CF-4 as well as for petrol engines requiring the API specification SL. It is highly effective in engines utilising hydraulically actuated fuel injection systems, but is not recommended for use in Detroit Diesel two stroke engines.

PERFORMANCE LEVEL

API CI-4/CH-4/CG-4/SL ACEA E7-12, MB 228.3, MAN 3275, VDS-3, Mack EO-M+, MTU type 2, Cummins CES 20077/8, Cat ECF-2, Renault Trucks RLD-2/RD-2, Deutz DQC-III-10 and JASO DH-1.

BENEFITS

- Extended drain capability - suitable for both high and low sulphur fuels.
- Satisfies the majority of engine requirements for South Africa.
- Excellent alkalinity (TBN) retention.
- High detergency keeps engines cleaner.
- Superior anti foam characteristics for hydraulic fuel injection systems.

Typical Physical Characteristics

Characteristics	
SAE No.	15W-40
Viscosity cSt at 40°C	110
Viscosity cSt at 100°C	14.5
Viscosity Index	134
Flash Point °C	222
Pour Point, °C	-27
Total Base No., mgKOH/g	10.0
Sulphated Ash, % m/m	1.2

08.2018

Due to continual product research and development, the information contained herein is subject to change without notification. Refer to the Safety Data Sheet (SDS) for information on the safe handling and use of this product.

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