

ENGEN DIESELUBE CI-4

DESCRIPTION

Engen Dieselube CI-4 is a robust, high performance SAE 15W-40 diesel multigrade oil (HPDO) designed for the requirements of the South African market. Engen Dieselube CI-4 oil is formulated to sustain engine durability where exhaust gas recirculation (EGR) is used and is intended for use with diesel fuels of up to 0,5% wt sulphur. It controls and reduces soot induced wear, high temperature piston deposits, corrosion, foaming, and oxidation. It provides good resistance to bore polishing, a high level of wear protection and ensures superior engine cleanliness at extended drain intervals.

APPLICATION

Recommended for use in heavy duty four stroke turbo charged and naturally aspirated diesel engines, both on and off highway, burning high or low sulphur diesel. It is highly effective in engines designed to meet the American exhaust emission standards, including those utilising hydraulically actuated fuel injection systems. Engen Dieselube CI-4 can be used in all diesel engines requiring the API specifications CH-4, CG-4, or CF-4.

PERFORMANCE LEVEL

API CI-4 /CH-4/CG-4/CF-4, Cat ECF-2 and Volvo VDS-3.

BENEFITS

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

TYPICAL PHYSICAL CHARACTERISTICS

SAE No.	15W-40
Viscosity, cSt @ 40 °C	105
cSt @ 100 °C	14,5
Viscosity Index	130
Flash Point °C	200
Pour Point °C	-21
Total Base No., mgKOH/g	10,0
Sulphated Ash, % m/m	1,3