

Engen Dieselube 500 Series

Monograde High Performance Diesel Engine Crankcase Oils

Description

An advanced series of monograde high performance diesel engine crankcase oils formulated to counter the toughest conditions found in diesel engines, from naturally aspirated to older turbocharged units, used in contractor, agricultural and commercial automotive vehicles on and/or off the road. They have excellent resistance to bore polishing, a high level of wear protection, efficiently control sludge and deposits providing superior engine cleanliness at extended oil drain intervals.

Application

It is suitable for most current generation naturally aspirated and older turbocharged diesel engines as well as Detroit Diesel two stroke units requiring a lubricant sulphated ash level of 1%. Engen Dieselube 550 is approved for use in certain final drives and Fuller transmissions, whilst Engen Dieselube 510 is widely used in hydraulic systems and torque converters. The Engen Dieselube 500 series are Allison C-4 approved.

Performance Level

API CF/SF, ACEA E2-96, MB 228.0 (ADE page 8B), Allison C-4, Caterpillar TO-2, Mack EO-K2, MAN 270, MTU (type 1), Komatsu.

Benefits

- Long engine life and low maintenance costs.
- Excellent protection against wear and corrosion.
- Outstanding control of high temperature deposits.
- Good control of low temperature sludge and deposits.

Typical Physical Characteristics

Engen Dieselube	510	530	540	550
SAE No.	10W-20	30	40	50
Viscosity, cSt @ 40°C	40	100	143	244
Viscosity, cSt @ 100 °C	6,2	11,4	14,2	19,9
Viscosity Index	100	95	95	95
Flash Point, °C	204	218	227	229
Pour Point, °C	-32	-18	-12	-9
Total Base No.,mgKOH/g	8,0	8,0	8,0	8,0
Sulphated Ash % m/m	1,0	1,0	1,0	1,0

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

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