

CEON LUBEN SE 5



PRODUCT DESCRIPTION

LUBEN SE 5 is designed with quality base oils and new technology additives for multifunctional low speed diesel engines. LUBEN SE 5 provides high levels of machinery protection in high-power low-speed diesel engines, specifically for primary marine diesel engines with piston cooling by oil. It's not recommended for trunk-piston engines.

PROPERTIES

- Shows good oil film strength at extreme pressures.
- It minimizes deposit formation that ensures the effective piston cooling and prevents piston head burning-out and piston crown cracking.
- Provides superior resistance to water.
- Extended diesel engine life through reduced risk of ring sticking and breakage.

TYPICAL PROPERTIES

LUBEN FS SERIES SAE Grade / TBN		30/5
Test Parameters	ASTM Method	Typical Values
Kinematic Viscosity (100°C), [cSt]	ASTM D445	9,3 – 12,5
Total Base Number, mg KOH/g	ASTM D2896	5,3 – 6,8
Viscosity Index	ASTM D2270	Min. 90
Flash Point, °C	ASTM D92	Min. 220
Pour Point, °C	ASTM D97	Max. -20