

Lubricant for Diesel engine

Naturally aspirated or Turbocharged

TYPE OF USE

All Diesel engines naturally aspirated or Turbocharged meeting EURO III, EURO II or EURO I emissions limits or older generations: Trucks, Bulldozers, Construction machinery, Buses, Farm machinery, stationary engines...

Can be used as single lubricant in case of fleet composed of new & old generation engines.

PERFORMANCES

STANDARDSACEA E2 / API CG-4APPROVALSMAN 271, VOLVO VDSPERFORMANCESMACK EO-L, MB 228.3, MTU type I, RVI E2 R

Suitable also for Renault Trucks, Caterpillar, Komatsu, Liebherr...etc. when API CG-4 performance is recommended.

Ensures engine protection and longevity:

- dispersant and anti-oxidation properties: protection against soot build up and oil filter clogging.
- very high Anti-Wear level: bore polishing protection.

- very high detergent level: piston cleanliness and piston groove deposits control.

Anti-corrosion, Anti-rust, Anti-foam.

RECOMMENDATIONS

Drain interval: refer to manufacturers' recommendations and tune to your own use. Can be mixed with synthetic or mineral oils.

PROPERTIES

Viscosity grade	SAE J300	15W-40
Density at 20°C (68°F)	ASTM D1298	0.870
Viscosity at 40°C (104°F)	ASTM D445	104.7 mm²/s
Viscosity at 100°C (212°F)	ASTM D445	15.0 mm²/s
Viscosity Index	ASTM D2270	150
Flash point	ASTM D92	226°C / 438.8°F
Pour point	ASTM D97	-37°C / -34.6°F
TBN	ASTM D2896	8.8 mg KOH/g
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