

Delo® 1000 Marine

Marine & Stationary Diesel Engine Oil



Product description

Delo® 1000 Marine lubricants are high-performance diesel engine oils for medium-speed trunk piston diesel engines.

Delo 1000 Marine lubricants are blended with highly refined base oils and carefully selected additives. They have very good viscosity control when used in severe high-temperature service, and their great BN retention characteristics help prevent corrosive wear over long periods of operation. The unique detergent and dispersant additive system are designed to provide piston cleanliness and soot handling, which helps reduce both “hot” (piston lands and grooves, piston under-crown, purifier preheaters) and “cold” (crankcase, cambox, rocker area, fuel pumps, purifier bowl) deposits.

Delo 1000 Marine lubricants provide a high degree of water tolerance and have good water separation.

Customer benefits

- **Maintains Engine Protection**
Effectively controls cylinder liner wear and helps to protect bearings from corrosion. High performance, anti-wear additives provide protection against wear for cams, camshaft, and bearings. Delo 1000 Marine lubricants also promote a high degree of water tolerance and anti-foam protection.
- **Easy Purification**
Effective water and contaminants handling.
- **Smooth Operation**
Helps to provide minimum maintenance and downtime, long engine life, and economical operating costs.

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Applications

Delo 1000 Marine lubricants are recommended for medium-speed trunk piston diesel engines burning distillate and low sulfur fuels in marine and power generation applications.

The good load carrying capacity of Delo 1000 Marine lubricants also makes these suitable for use in engine reduction gears and other applications where EP properties are required.

Delo 1000 Marine should be used in accordance with OEM guidelines and recommendations.

Product approvals, performance and recommendations

DELO [®] 1000 MARINE	SAE 30	SAE 40
Wartsila	A	A
Yanmar	A	A
MaK (Caterpillar)	A	A
Everlence (MAN ES)	A	A
Mitsui	A	A
Niigata	A	A
Bergen	A	A
Hyundai Himsen	A	A
Daihatsu	A	A

A – approval/ no objection letter from OEM

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Typical test data

DELO [®] 1000 MARINE	TEST METHOD	RESULTS	
SAE Grade		SAE 30	SAE 40
Product Code		560010	560011
Density at 15 °C (kg/L)	ASTM D4052	0.887	0.887
Kinematic Viscosity, mm ² /s @ 40°C	ASTM D445	102.0	135.0
	ASTM D445	11.6	14.2
Viscosity Index	ASTM D2270	100	100
Pour Point, °C	ASTM D97	-18	-18
Flash point (COC), °C	ASTM D92	240	240
Base Number, mg KOH/g	ASTM D2896	12	12
FZG test, failure load stage		12	12

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ENVIRONMENT, HEALTH, and SAFETY. Information is available on this product in the Safety Data Sheet (SDS) and Customer Safety Guide. Customers are encouraged to review this information, follow precautions, and comply with laws and regulations concerning product use and disposal. To obtain an SDS for this product, visit the Product Information Center.

This Product Data Sheet (PDS) was produced for the Asia-Pacific region in good faith from the best information available at the time of issue. The specific information included may not directly reflect the local market or conditions. While the values and characteristics are considered representative, some variation, not affecting performance, can be expected. For the most up-to-date, country-specific information, please contact your local customer service center.

Customers should always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

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