

Product information

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Marine 4T Motor Oil 25W-40

Description

Mineral high-performance motor oil. Provides a stable lubricating film even under extreme operating conditions with additives specially adapted to maritime use. Keeps engine seals, such as shaft sealing rings and valve stem seals flexible and minimizes oil consumption. Meets leading engine manufacturers' requirements. Fulfills warranty cover provided by manufacturers who require NMMA FC-W Catalyst Compatible® approval. Tested for use with catalytic converters and turbochargers.

Properties

- tested for the use with catalytic converters
- outstanding corrosion protection
- outstanding oil film strength
- stable to ageing and stable viscosity
- optimum oil pressure under all operating conditions

Specifications and approvals:

API SM • NMMA FC-W Catalyst Compatible®

LIQUI MOLY also recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required:

Honda Marine • Mercury Marine • NMMA FC-W • Selva • Suzuki Marine • Tohatsu • Volvo Penta • Yamaha

Technical data

SAE class (engine oils)	25W-40 SAE J300
Density at 15 °C	0,875 g/cm ³ DIN 51757
Viscosity at 40 °C	130,0 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	14,5 mm ² /s ASTM D 7042-04
Viscosity at -10 °C (CCS)	<= 13000 mPas ASTM D 5293
Viscosity index	110 DIN ISO 2909
HTHS at 150°C	>= 3,7 mPas ASTM D 5481
Pour point	-36 °C DIN ISO 3016
Evaporation loss (Noack)	6,0 % CEC-L-40-A-93



Technical data

Flash point	230 °C DIN ISO 2592
Total base number	7,0 mg KOH/g DIN ISO 3771
Sulfate ash	1,0 g/100g DIN 51575
Color number (ASTM)	L 3,0 DIN ISO 2049

Areas of application

Multigrade motor oil for gasoline-driven inboard and outboard engines. Can be mixed with all commercially available motor oils.

Application

The specifications and instructions from the assembly or boat manufacturer must be followed.

Available pack sizes

1 l Canister plastic	25026 D-BOOKLET
5 l Canister plastic	25027 D-BOOKLET
20 l Canister plastic	25028 D-GB
60 l Drum sheet metal	25029 D-GB
205 l Drum sheet metal	25057 D-GB

Our information is based on thorough research and may be considered reliable, although not legally binding.