Product information

PI 34/08/18/2026

Marine 4T Motor Oil 10W-30

Description

High-performance low-friction motor oil based on synthetic technology. Provides increased corrosion and wear protection as well as quick oil penetration of the engine and turbocharger with additives specially adapted to maritime use. Exceeds leading engine manufacturers' requirements. Fulfills warranty cover provided by manufacturers who require NMMA FC-W Catalyst Compatible® approval.



Properties

- excellent wear resistance
- optimum stability to aging
- tested for the use with catalytic converters
- rapid oil penetration
- outstanding corrosion protection
- excellent cold-start behavior

Specifications / Approvals

API SM • NMMA FC-W Catalyst Compatible®

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

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

Technical data

SAE class (engine oils)	10W-30 SAE J300
Density at 15 °C	0,870 g/cm³ DIN 51757
Viscosity at 40 °C	80,0 mm²/s ASTM D 7042-04
Viscosity at 100 °C	11,7 mm²/s ASTM D 7042-04
Viscosity at -25 °C (CCS)	<= 7000 mPas ASTM D 5293
Viscosity at -30 °C (MRV)	< 60000 mPas ASTM D 4684
Viscosity index	140 DIN ISO 2909
HTHS at 150°C	>= 3,5 mPas ASTM D 5481
Pour point	-36 °C DIN ISO 3016
Evaporation loss (Noack)	12,5 % CEC-L-40-A-93
Flash point	220 °C DIN ISO 2592

Technical data

Total base number	7,0 mg KOH/g DIN ISO 3771
Sulfate ash	0,8 g/100g DIN 51575
Color number (ASTM)	L 2,0 DIN ISO 2049

Areas of application

For all gasoline-driven inboard and outboard engines.

Application

The specifications and instructions from the assembly or boat manufacturer must be followed. Optimum effect only when the product is used unmixed.

Available pack sizes

1 l Canister plastic	25022 AR-BG-CS-DA-DE-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-UK-ZH
5 l Canister plastic	25023 AR-BG-CS-DA-DE-EL-EN-ES-FI-FR-HR-HU-IT-KK-NL-NO-PL-PT-RO-RU-SK-SV-TR-UK-ZH
20 l Canister plastic	25024 DE-EN-ES-FR-IT-PT
60 l Black plate barrel	25025 DE-EN-ES-FR-IT-PT
205 l Black plate barrel	25074 DE-EN-ES-FR-IT-PT

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

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