Product information

PI 22/09/21/2023

Marine Fully Synthetic Gear Oil GL4/GL5 SAE 75W-90





Description

Fully synthetic high-performance gear oil with extreme performance reserves. Provides accurate transmission function in extreme operating conditions and when exposed to large temperature fluctuations. Meets or exceeds the requirements and specifications of major transmission manufacturers.

Properties

- excellent viscosity/temperature properties
- high pressure-absorption capability
- minimizes wear
- does not attack common sealing materials

Specifications / Approvals

API GL4/5 • API MT-1

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

ZF TE-ML 02B • ZF TE-ML 05A • ZF TE-ML 12L • ZF TE-ML 12N • ZF TE-ML 16F • ZF TE-ML 17B • ZF TE-ML 19C • ZF TE-ML 21A

Technical data

SAE class (gear oils) 75W-90

SAE J306

Density at 59 °F 0,870 g/cm³

DIN 51757

Viscosity at 104 °F 106,0 mm²/s

ASTM D7042

Viscosity at 212°F 15,6 mm²/s

ASTM D7042

Viscosity index 157

DIN ISO 2909

Viscosity at -40 °F (Brookfield) <150000 mPas

ASTM D2983

Pour point -59 °F

DIN ISO 3016

Flash point 392 °F

DIN ISO 2592

Color number (ASTM) L 1,5

DIN ISO 2049

Areas of application

For transmissions where a high-performance gear lube with current product specifications is required or recommended.

Application

Observe the manufacturers instructions!

Available pack sizes

1 l Can plastic 20538

USA-AND-CANADA-EN-F

20 l Canister plastic 20491

USA-AND-CANADA-EN-F

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