

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

Description

Fully synthetic high-performance gear oil with extremely high performance reserves. Ensures assemblies function perfectly, even under extreme operating conditions and when exposed to large temperature fluctuations. Offers outstanding protection against corrosion and wear and reduces the transmission noise.

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 15 °C	0,870 g/cm ³ DIN 51757
Viscosity at 40 °C	106,0 mm ² /s ASTM D7042
Viscosity at 100 °C	15,6 mm ² /s ASTM D7042
Viscosity index	157 DIN ISO 2909
Viscosity at -40 °C (Brookfield)	<150000 mPas ASTM D2983
Pour point	-51 °C DIN ISO 3016
Flash point	200 °C DIN ISO 2592
Color number (ASTM)	L 1,5 DIN ISO 2049

Areas of application

For marine transmissions which require a top quality lubricant. Also suitable for drive wheels of different categories and reverse gears. Exceeds the highest test requirements of well-known transmission



manufacturers.

Application

Follow the standard instructions of the manufacturers of the vessel and the transmission.

Available pack sizes

250 ml Tube plastic	25036 D-F-I-E-GR
250 ml Tube plastic	25037 GB-DK-N-FIN-S-RUS
1 l Can plastic	25070 D-F-I-E-GR
1 l Can plastic	25071 GB-DK-N-FIN-S-RUS
20 l Canister plastic	25040 D-GB

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