Product information

PI 43/12/01/2021

Hypoid Gear Oil (GL4/5) TDL SAE 75W-90



Description

Semi-synthetic hypoid gear oil with extremely high performance reserves. Excellent aging stability. Even under the most difficult conditions and during large temperature fluctuations, it ensures flawless functioning of mechanical components. Minimizes wear, enables long oil change intervals, and complete with a high viscosity index.

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Properties

- reduces frictional losses
- assures optimum shifting performance
- universal application
- increases the lubricating effect
- outstanding viscosity stability
- fuel economy

Approvals

API GL4 • API GL5 • API MT-1

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

DAF • Eaton • MAN M 3343 Typ M • Scania STO 1:0 • ZF TE-ML 02B • ZF TE-ML 08 • ZF TE-ML 16B • ZF TE-MI 17B • 7F TF-MI 19B

Technical data

SAF class (gear oils)

| SAL class (gear oils) | SAE J306 |
|----------------------------------|---|
| Density at 15 °C | 0,88 g/cm³ DIN 51757 |
| Viscosity at 40 °C | 81,4 mm ² /s ASTM D 7042-04 |
| Viscosity at 100 °C | 14 mm²/s ASTM D 7042-04 |
| Viscosity at -40 °C (Brookfield) | <= 150000 mPas |

Viscosity index 178

DIN ISO 2909

Pour point -48 °C

Din ISO 3016

ASTM D 2983-09

75W-90

Flash point 180 °C

DIN ISO 2592

Color number (ASTM) L3.0

DIN ISO 2049

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prescribed specifications from the unit or vehicle manufacturer.

Application

The operating instructions of the vehicle and transmission manufacturers must be followed.

1406

Available pack sizes

500 ml Can plastic

| • | D-GB-I-E-P |
|------------------------|----------------------|
| 1 l Can plastic | 1407 D-GB-I-E-P |
| 1 l Can plastic | 2655 D-PL-H-RO-TR |
| 1 l Canister plastic | 3945 D-RUS-UA |
| 4 l Canister plastic | 3939 D-RUS-UA |
| 20 l Canister plastic | 1408 D-GB-I-E-P |
| 60 l Drum sheet metal | 4708 D-GB |
| 205 l Drum sheet metal | 4709 D-GB |

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

Areas of application

Specifically developed for use in commercial vehicles. Universal total drive line oil (TDL) for application in shift, auxiliary and differential transmissions without limited-slip differentials. Use according to the