

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

Description

Multi-purpose gear oil for universal application in commercial vehicles. Because of the reduction in the number of product types and the reduced risk of confusion between them, Hypoid Gear Oil TDL contributes significantly to streamlining the modern vehicle fleet. Reduced friction as a result of the optimum viscosity level helps to save fuel.

Properties

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

Specifications / Approvals

API GL4 • API GL5 • API MT-1

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

DAF • Eaton • MAN M 3343 Typ M • Scania ST0 1:0 • ZF TE-ML 02B • ZF TE-ML 08 • ZF TE-ML 16B • ZF TE-ML 17B • ZF TE-ML 19B

Technical data

SAE class (gear oils)	75W-90 SAE J306
Density at 15 °C	0,875 g/cm ³ DIN 51757
Viscosity at 40 °C	80,0 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	14,2 mm ² /s ASTM D 7042-04
Viscosity at -40 °C (Brookfield)	<= 150000 mPas ASTM D 2983-09
Viscosity index	180 DIN ISO 2909
Pour point	-48 °C Din ISO 3016
Flash point	180 °C DIN ISO 2592
Color number (ASTM)	L 2,0 DIN ISO 2049

Areas of application

Specially developed for use in commercial vehicles. Universally applicable TDL oil (total drive line) for manual, auxiliary and differential transmissions with limited slip differential. Note the vehicle or unit



manufacturer's instructions.

Application

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

Available pack sizes

500 ml Can plastic	1406 DE-EN-ES-IT-PT
1 l Can plastic	1407 DE-EN-ES-IT-PT
1 l Can plastic	2655 CS-HU-PL-RO-SK-TR
20 l Canister plastic	1408 DE-EN-ES-IT-PT
60 l Black plate barrel	4708 DE-EN-ES-FR-IT-PT
205 l Black plate barrel	4709 DE-EN-ES-FR-IT-PT

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