

Profi CV Gear Oil 75W-80 Z5

Description

High-pressure gear oil with a combination of high-quality base oils based on synthesis technology and powerful additives. Guarantees a wide range of applications and optimum transmission lubrication even under extreme conditions. Allows long oil change intervals of up to 540,000 km. Due to its low-viscosity characteristics, it can also be used where shifting difficulties exist (e.g. stiffness), e.g. if problems occur with higher-viscosity single-grade oils of class API GL4.

Properties

- highest load-carrying capacity
- outstanding seal compatibility
- reduces transmission noise
- excellent viscosity/temperature properties
- excellent wear protection
- extremely long oil change intervals
- reduces gearshift resistance
- excellent corrosion protection

Specifications and approvals

API GL4

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

MAN 341 Typ Z5 • MB 235.28 • Voith Typ B • Volvo 97307 • ZF TE-ML 01E • ZF TE-ML 02E

Technical data

Density at 15 °C	0,86 g/cm ³ DIN 51757
Viscosity at 40 °C	54 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	9,4 mm ² /s ASTM D 7042-04
Viscosity index	160 DIN ISO 2909
Pour point	-42 °C DIN ISO 3016
Flash point	240 °C DIN ISO 2592
Color / appearance	gelblich

Areas of application

For manual transmissions under heavy loads (with and without retarders or intarders) and auxiliary transmissions where a lubricant of this specification is required.



Application

The specifications and instructions from the assembly or vehicle manufacturer must be followed! Can be mixed with mineral oil residues that remain in the transmission / axle drive during oiling.

Available pack sizes

20 l Canister plastic	21445 D-GB
60 l Drum sheet metal	21446 D
205 l Drum sheet metal	21652 D-GB

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