Product information
Gear Oil (GL5) 75W-80

PI 29/09/29/2025



Description
High-performance high-pressure gear oil based on synthetic and mineral base oils and high-quality additive components. Enables smooth and precise shifting action even in low temperatures. Can also be used to deal with unwanted noise and to solve gear-changing problems.

Properties
- optimum stability to aging
- outstanding corrosion protection
- excellent wear resistance
- excellent viscosity/temperature properties
- for eliminating shifting problems
- outstanding resistance to oxidation
- outstanding friction characteristics
- very good low-temperature properties

Specifications / Approvals
API GL5 • MIL-L 2105 C

LIQUI MOLY recommends this product for vehicles or assemblies for which the following specifications or original spare part numbers are required:
Peugeot Citroen (PSA) B71 2315 • Peugeot Citroen (PSA) B71 2330

Technical data

SAE class (gear oils)	75W-80 SAE J306
Density at 15 °C	0,870 g/cm³ DIN 51757
Viscosity at 40 °C	61,0 mm²/s ASTM D 7042-04
Viscosity at 100 °C	9,7 mm²/s ASTM D 7042-04
Viscosity at -40 °C (Brookfield)	⩽ 150000 mPas ASTM D 2983-09
Viscosity index	140 DIN ISO 2909
Pour point	-42 °C DIN ISO 3016
Flash point	210 °C DIN ISO 2592
Color number (ASTM)	L2,5 DIN ISO 2049

Areas of application
Specially developed for use in Peugeot and Citroën manual transmissions. Can also be used in other manual transmissions to deal with unwanted noise and to solve gear-changing problems. Usage according to the prescribed specifications from the unit or vehicle manufacturer.

Application
The specifications and instructions from the unit or vehicle manufacturer must be followed. Optimum effectiveness is only possible when the product is used unmixed.

Available pack sizes

1 l Can plastic	3658 DE-EN-ES-IT-PT
1 l Can plastic	20463 CS-HU-PL-RO-SK-TR
20 l Canister plastic	3690 DE-EN
205 l Black plate barrel	21457 DE-EN

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

LIQUI MOLY GmbH
Jerg-Wieland-Str. 4
89081 Ulm-Lehr

Phone: +49 (0)731/1420-0
Fax: +49 (0)731/1420-82
e-mail: info@liqui-moly.de

Technical hotline: +49 (0)731/1420-871
www.liqui-moly.com