

## Gear Oil (GL5) 75W-80

### Description

GL5 SAE 75W-80 Gear Oil is a high-performance high-pressure gear oil based on synthetic and mineral base oils and high-quality additives. 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

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

### Specifications and approvals:

API GL5 • MIL-L 2105 C

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

Peugeot Citroen (PSA) B71 2315 • Peugeot Citroen (PSA) B71 2330

### Technical data

|                                 |   |
|---------------------------------|---|
| SAE class (gear oils)           | 75W-80<br>SAE J306                        |
| Density at 15 °C                | 0,870 g/cm <sup>3</sup><br>DIN 51757      |
| Viscosity at 40 °C              | 52,3 mm <sup>2</sup> /s<br>ASTM D 7042-04 |
| Viscosity at 100 °C             | 8,5 mm <sup>2</sup> /s<br>ASTM D 7042-04  |
| Viscosity at -40°C (Brookfield) | ≤ 150000 mPas<br>ASTM D 2983-09           |
| Viscosity index                 | 135<br>DIN ISO 2909                       |
| Pour point                      | -42 °C<br>DIN ISO 3016                    |
| Flash point                     | 210 °C<br>DIN ISO 2592                    |
| Color number (ASTM)             | L2,5<br>DIN ISO 2049                      |



### Areas of application

Specially developed for use in Peugeot and Citroen 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<br>D-GB-I-E-P          |
| 1 l Can plastic        | 20463<br>D-PL-H-RO-TR       |
| 20 l Canister plastic  | 3690<br>D-GB                |
| 20 l Canister plastic  | 21259<br>ALGERIEN-GB-ARAB-F |
| 205 l Drum sheet metal | 21457<br>D-GB               |

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