

## Hypoid Gear Oil Plus (GL5) LS SAE 85W-90

### Description

This hypoid transmission oil is used for extreme operational demands. The oil contains selected additives that change the friction coefficient between the clutch discs that avoids stick-slip with subsequent vibrations. It also has excellent EP properties. Meets the high requirements of renowned vehicle manufacturers.

### Properties

- reduces friction and prevents stick slip
- increases the lubricating effect

### Specifications and approvals:

API GL5 • MIL-L 2105 D • ZF TE-ML 05C • ZF TE-ML 12C • ZF TE-ML 21C • ZF approval number ZF001367

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

DAF • GM B 040 1010 • LIEBHERR • Volvo (Achsen/Sperrdifferential) • Volvo 97311

### Technical data

Viscosity class	85W-90 DIN 51512
Density at 59 °F	0,900 g/cm <sup>3</sup> DIN 51757
Viscosity at 104 °F	196 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 212°F	17,4 mm <sup>2</sup> /s ASTM D 7042-04
Viscosity at 10 °F (Brookfield)	<= 150000 mPas ASTM D 2983-09
Viscosity index	96 DIN ISO 2909
Pour point	0 °F DIN ISO 3016
Flash point	428 °F DIN ISO 2592
Phosphorous content	> 0,2 % ASTM D 6481-99
Color number (ASTM)	L 4,0 DIN ISO 2049



### Areas of application

For manual transmissions and differentials under extremely heavy loads (with and without retarders or intertarders), and auxiliary transmissions where a lubricant of this quality is required.

### Application

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

### Available pack sizes

20 l Canister plastic	1215 D-GB
60 l Drum sheet metal	3597 D-GB
205 l Drum sheet metal	1216 D-GB

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