# PRODUCT CERTIFICATE



TIPP-OIL Gear Super LS 75W-90 GL-5 **TIPP OIL Manufacturer GmbH Co. KG** Am Langen Kamp 2 59192 Bergkamen · Germany

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Company registration number: HRA4299 Sales tax identification number: DE331814405 Revised on: 19.03.2025 | Number of the version: 01 | Replaces version: 01

Description:

TIPP-OIL Gear Super LS 75W-90 GL-5 is a synthetic multi-purpose gear oil for highly loaded manual transmissions. It was developed on the basis of synthetic base oils with a special additive and inhibition for 'limited slip' applications. Gear Super LS 75W-90 GL-5 is tailored to the increased loads of manual gearbox oils in order to ensure perfect gearbox function. to ensure that the gearbox functions perfectly.

### Instructions for use:

TIPP-OIL Gear Super LS 75W-90 GL-5 is especially suitable for the lubrication of differential gears with limited slip. It also guarantees perfect lubrication in self-locking, hypoid-toothed gearboxes. The operating instructions of the vehicle and gearbox manufacturers must be observed.

#### **Specification:**

- API GL-5
- MIL-L-2105 D

#### **Recommendation:**

• ZF TE-ML 05C/05D

#### Features & Benefits:

- Less wear and tear
- Excellent high pressure properties
- Prevention of foaming
- · Excellent viscosity-temperature behaviour
- Excellent limited slip properties
- · Neutral behaviour towards metal and sealing materials

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### **Technical specifications:**

Properties	Data	Unit	Testing under
kinematic viscosity at 40°C	101,5	MM²/S	DIN ISO 51562-2
kinematic viscosity at 100°C	17,0	MM²/S	DIN ISO 51562-2
viscosity index	182		DIN ISO 2909
appearance	Yellow		VISUELL
density at 15°C	842	KG/M <sup>3</sup>	DIN EN ISO 12185
Pour Point	-45	°C	ASTM D 7346

All declared values are approximate and subject to standard production variations. To the best of our knowledge all information reflects the current state of findings and our development.

Subject to change. Any reference to DIN standards are solely for product description purposes and do not represent a guarantee. If problems arise, please consult a technician. 26.07.2024 02:00:00