



## TRIBUNOL Gear 90 GL4

Tribunol Gear 90 GL4 is a gear oil specially developed for normally loaded, synchronised and non-synchronised manual gearboxes, axle drives, tractor engines, agricultural and construction machinery gearboxes.

### DESCRIPTION

Due to its very good oxidation and ageing stability, it also offers protection against wear and deposits and extends the replacement interval. Tribunol Gear 90 GL4 does not form any foams even under severe operating conditions, but is nevertheless absolutely neutral towards various sealing materials. It can be used wherever gear oils of API specification GL4 and GL3 are specified with SAE class 90.

### BENEFITS

- well adhering and pressure resistant lubricating film
- excellent oxidation stability
- good viscosity-temperature behaviour
- wear-resistant
- no foam formation
- neutral to sealing materials

**Recommended and tested in units for which the following specifications and filling instructions are required**

SAE 90  
API GL4

MIL-L-2105  
MAN 341 Z1

### TECHNICAL DATA

Properties	Method	Value	Unit
Density 15°C	DIN 51757	g/ ml	0,88
Viscosity 40°C	DIN 51562	mm <sup>2</sup> /s	155
Viscosity 100°C	DIN 51562	mm <sup>2</sup> /s	15
Viscosity index	DIN 2909	-	98
Flash point	DIN ISO 2592	°C	223
Pourpoint	DIN ISO 3016	°C	-19

Use in accordance with engine manufacturer's instructions

All key data are average values and are subject to production-related fluctuations Status: January 2020

Rev. 11.01.2020

**TRIBUTECH GmbH**  
Windhauser Weg 2 - 41366 Schwalmtal