# **HARTOL**



# GEAR LD SAE 75W-90

### Transmission fluid

#### **DESCRIPTION**

HARTOL GEAR LD SAE 75W-90 is a mineral-based transmission oil designed for mechanical transmissions and hypoid differential gears, formulated with high-quality refined base oils and specialized EP additives to obtain the following properties:

- Outstanding oxidation stability
- Effective rust prevention, anti-corrosion and foam inhibiting properties
- Low pour point
- Superior Extreme Pressure (EP) properties

#### **APPLICATION**

This universal gear oil is developed for manual transmissions and hypoid differentials in passenger cars, delivery vans, and heavy trucks. Known as a "Total Drive Line" oil, it is a highly versatile product for a wide range of applications.

#### **SPECIFICATIONS**

- API GL-3 / GL-4 / GL-5 / MT-1
- MIL-L-2105D / MIL-PRF-2105E, SAE J2360
- Arvin Meritor 076-N
- DAF, Iveco
- DTFR 12B140
- Mack GO-J
- MAN 3343 Typ S / 341 Typ E3 / 341 Typ GA1
- MAN 341 Typ Z2 / 342 Typ S1 MB 235.8 / 235.9
- Scania STO 1:0 / 1:1 G / 2:0 A FS
- Volvo 97312
- ZF TE-ML 02B / 05A / 07A / 12B / 12L / 12N / 16B
- ZF TE-ML 16F / 17B / 19C / 21A

## TYPICAL PROPERTIES

•	Density at 15 °C, kg/l	0,871
•	Viscosity 40 °C, mm²/s	95,00
•	Viscosity 100 °C, mm²/s	17,70
•	Viscosity Index	205
•	Flash Point COC, °C	198
•	Pour Point, °C	-45