



# RAVENOL Getriebeöl TGO SAE 75W-90 API GL 5



1L | 1222105-001

4L | 1222105-004

10L | 1222105-010

20L | 1222105-020

20L | 1222105-B20

60L | 1222105-060

60L | 1222105-D60

208L | 1222105-208

208L | 1222105-D28

1000L | 1222105-700

**Kategorie:** Gear oil for manual transmissions and drive axis

**Artikelnummer:** 1222105

**Viscosity:** 75W-90

**Specification:** API GL-5, MIL-L-2105 D

**Oil type:** Semi-synthetic

**Recommendation:** CS 3000B, DTFR 12B100 (MB 235.0), DTFR 12B140 (MB 235.8), DTFR 13B100 (MB 235.1), Ford M2C-9002A, GM, Mack GO-G, MAN 342 M2 (160.000 km), MB 235.0, MB 235.1, MB 235.14, MB 235.8, MB 235.9, ZF TE-ML 05A, ZF TE-ML 07A, ZF TE-ML 16B, ZF TE-ML 16C, ZF TE-ML 16D, ZF TE-ML 17B, ZF TE-ML 19B, ZF TE-ML 21A

**Application:** Passenger car, Truck

**RAVENOL Transmission Oil TGO SAE 75W-90 API GL 5** is a semi-synthetic transmission oil specifically for maximum duty hypoid geared transmissions.

**RAVENOL Transmission Oil TGO SAE 75W-90 API GL 5** is designed based on high-quality solvent refined and synthetic base oils and specially harmonised additive treatment with extreme pressure (EP) active ingredients and other additives. This exceeds the needs of today's application requirements.

## Application Note

**RAVENOL Transmission Oil TGO SAE 75W-90 API GL 5** is a maximum duty transmission oil for use in maximum duty, hypoid geared transmissions (axle drives, manual transmissions, etc.), where maximum duty transmission oils are required.

## Characteristics

- Excellent oxidation stability
- Greatest possible protection from rust, corrosion, foaming
- Low solidification point
- Excellent extreme pressure (EP) properties
- High viscosity index
- Fuel savings

# Technical Product Data

| PROPERTY                       | UNIT  | DATA   | AUDIT           |
|--------------------------------|-------|--------|-----------------|
| Density at 20 °C               | kg/m³ | 842,0  | EN ISO 12185    |
| Colour                         |       | gelb   | VISUELL         |
| Viscosity at 100 °C            | mm²/s | 15,7   | DIN 51562-1     |
| Viscosity at 40 °C             | mm²/s | 97,3   | DIN 51562-1     |
| Viscosity Index VI             |       | 173    | DIN ISO 2909    |
| Brookfield Viscosity at -40 °C | mPa*s | 70.000 | ASTM D2983      |
| Pourpoint                      | °C    | -45    | DIN ISO 3016    |
| Flashpoint                     | °C    | 215    | DIN EN ISO 2592 |
| Copper Strip Test at 121 °C    |       | 1b     | ASTM D130       |

All indicated data are approximate values and are subject to the commercial fluctuations.