

TECHNICAL DATA SHEET

GEVITRO GL-5

GEAR OIL

Description

These mineral transmissions oils are aimed for hypoid gears and hub reduction in passenger cars, buses and commercial vehicles where an API GL-5 is recommended. These lubricants are formulated with paraffinic base oils and additives providing excellent protection against metal-to-metal contact of the gears under the most severe operating conditions, even under shock loads. Moreover, the additive technology prevents from corrosion, oxidation and foam building and have an excellent thermal stability.

Benefits

- Excellent protection against wear and corrosion.
- Optimum extreme pressure properties, providing a superb protection against metal-to-metal contact under the toughest conditions.
- Very good oxidation and thermal stability.
- Splendid performance is all temperature conditions, for a perfect all-seasons coverage.





Performance levels 80W/90

- API GL-5
- MIL-L-2105D
- MAN 342 M1/M2
- ZF TE-ML 05A/7A/16B/16C/16D/17B/19B/21A

Performance levels 85W/140

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

Typical Properties

SAE		80W/90	85W/140
Code		LUB005007	LUB005008
Density 15 °C	kg/m3	886	903
Viscosity 40 °C	cSt	125.0	354.0
Viscosity 100 °C	cSt	14.0	26.1
Viscosity Index		111	97
Pour Point	°C	-27	-15
Flash Point C.O.C.	°C	210	230
Operating temperature	°C	-25/150	-10/150