

LUKOIL TRANSMISSION GL-5 90

Mineral monograde oil for manual gearboxes and axles

Meets Requirements & Specifications

- API GL-5
- MIL-L-2105D
- ZF-TE-ML 21A; 19B;
- ZF-TE-ML 16C; 17B;
- ZF-TE-ML 16B; 12E;
- ZF-TE-ML 08; 07A; 05A
- Volvo 97310
- MAN 342 Type M-2/M1

Product description

High-performance mineral monograde gear oil for passenger cars and commercial vehicles, mobile equipment with different gear types which include hypoid (driving axles, transfer cases, steering gears etc.), where API GL-5 oils are recommended. It is manufactured using highly refined mineral oils blended with advanced additive pack-age improving oil performance.

Application

Recommended for use in manual gearboxes (both synchronized and non-synchronized) axles, spur, spiral bevel, and hypoid gearboxes of passenger cars, trucks and other vehicles, as well as transfer cases manufactured by various European OEMs.

Benefits

MAXIMUM PROTECTION

Maximum protection against wear at severe operating conditions due to improved extreme pressure properties

IMPROVED LUBRICITY

Excellent anticorrosion and antifoam properties increase lubricity

Important(!): Not recommended for use in manual gearboxes with brass synchronizers

Typical test data

The information given in the typical data does not constitute a specification and can be affected by allowable production tolerances. The right to make modifications is reserved by OOO «LLK-International»

Property	Test methods	Value
Density at 15 °C, kg/m ³	ASTM D4052	893.5
Viscosity index	ASTM D2270	96
Kinematic viscosity at 100 °C, mm ² /s	ASTM D445	17.19
Kinematic viscosity at 40 °C, mm ² /s	ASTM D445	190.8
Flash Point, COC, °C	ASTM D92	232
Pour Point, °C	ASTM D97	-18