

LUKOIL TRANSMISSION TM-4 75W-90

High quality semi-synthetic gear oil compliant with API GL-4

Specifications

- API GL-4

Product description

High-quality oil for manual transmissions and gearboxes of passenger cars and commercial vehicles. Based on combination of highly refined mineral and high-quality synthetic base stocks, blended with high-performance additive package.

Application

Intended for use in manual transmissions, differentials and transfer cases and other drivetrain component of mobile machinery, where API GL-4 performance level is recommended.

Benefits

PROTECTION

Well-balanced additive package effectively protects transmission components against wear and provides excellent synchronizers compatibility

RELIABILITY

Extended and reliable operation of transmission systems under high loads and within wide temperature range

STABLE VISCOSITY

Stable viscosity over entire period of operation due to the exceptional resistance to degradation of the viscosity modifier

The product name in an order: Oil LUKOIL TRANSMISSION TM-4 semi-synthetic SAE 75W-90, API GL-4 STO 00044434-009-2006

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
Kinematic viscosity at 100 °C, mm ² /s	ASTM D445	17.4
Dynamic viscosity at -40 °C, mPa·s	ASTM D2983	105,500
Viscosity index	ASTM D2270	176
Flash Point, COC, °C	ASTM D92	200
Pour Point, °C	GOST 20287 B	-47
Tribological properties on four-ball machine:	GOST 9490	
-index of load wear, N		568
-welding load, N		3 479
-wear scar diameter (392 N), mm		0,4