

LUKOIL GEYSER MM

High Quality Oils for Off-Road Vehicles

MEETS REQUIREMENTS

Caterpillar TO-4, **Allison** C-4, **ZF** TE-ML 03C, 07F
Komatsu KES 07.868.1, **API** MT-1

PRODUCT DESCRIPTION

LUKOIL GEYSER MM are oils designed for heavy duty components of off-road vehicles. Produced on high quality base oil with involvement multifunctional additive package, which provides smooth operation of gearboxes frictional components.

APPLICATION

LUKOIL GEYSER MM are used in axle and final drives, as well as transmission components of heavy duty applications, including off-road vehicles, where CAT TO-4 and Komatsu KES 07.868.1 oils are required. Can also be used in hydraulic systems and wet disk brakes.

BENEFITS

- Universal applicability of oils
- Superior friction characteristics
- Excellent protection against wear and corrosion
- High antioxidant properties

The product name in an order:

Hydraulic oil LUKOIL GEYSER MM 10 (SAE 10W), TU 0253-013-79345251-2008
 Hydraulic oil LUKOIL GEYSER MM 30 (SAE 30), TU 0253-013-79345251-2008
 Hydraulic oil LUKOIL GEYSER MM 50 (SAE 50), TU 0253-013-79345251-2008
 Hydraulic oil LUKOIL GEYSER MM 60 (SAE 60), TU 0253-013-79345251-2008

TYPICAL TEST DATA

PROPERTY	Test methods	LUKOIL GEYSER MM		
		SAE 10W	SAE 30	SAE 50
Density at 20 °C, kg/m ³	GOST 3900	880.6	895.1	903.4
Kinematic viscosity at 40 °C, mm ² /s	GOST 33	46.1	100.5	183.9
Kinematic viscosity at 100 °C, mm ² /s	GOST 33	7.2	10.9	18.1
Viscosity index	GOST 25371	108	94	103
Total Base Number, mg KOH / 1 g oil	GOST 11362	7.5	7.5	7.5
Flash Point, COC, °C	GOST 4333	235	251	258
Pour Point, °C	GOST 20287 B	- 36.8	- 26.6	- 19

The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modifications is reserved by OOO "LLK-International".