

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.

BENEFITS

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

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.

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	SAE 60
Density at 20 °C, kg/m ³	GOST 3900	880,6	895,1	903,4	901,7
Kinematic viscosity at 40 °C, mm ² /s	GOST 33	46,1	100,5	183,9	322,3
Kinematic viscosity at 100 °C, mm ² /s	GOST 33	7,2	10,9	18,1	23,21
Viscosity index	GOST 25371	108	94	103	90
Total Base Number, mg KOH / 1 g oil	GOST 11362	7,5	7,5	7,5	9,18
Flash Point, COC, °C	GOST 4333	235	251	258	278
Pour Point, °C	GOST 20287 B	-39	-29	-19	-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".