# **IUKOIL**

# LUKOIL GEYSER MM 50

# High Quality Oil for Off-Road Vehicles

## Specifications

- API MT-1
- Caterpillar TO-4
- Allison C-4

### Product description

API CF

• Komatsu KES 07.868-1

Universal oil for off-road vehicle produced on high quality base oil with involvement multifunctional additive package, which provides smooth operation of gearboxes frictional components.

#### Application

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

#### Benefits

UNIVERSAL APPLICABILITY OF OILS Possibility of application in various friction units SUPERIOR FRICTION CHARACTERISTICS Provides stable and smooth operation of friction components PROTECTION AGAINST WEAR AND CORROSION Excellent antiwear and anticorrosion properties OXIDATION RESISTANCE High antioxidant properties

The product name in an order: Hydraulic oil LUKOIL GEYSER MM 50 (SAE 50), TU 0253-013-79345251-2008

#### 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 20 °C, kg/m3	ASTM D1298 / ASTM D4052	880
Kinematic viscosity at 100 °C, mm2/s	ASTM D445	18.0
Viscosity index	ASTM D2270	93
Total Base Number, mg KOH/1 g oil	GOST 11362	9.7
Flash Point, COC, °C	ASTM D92	256
Pour Point, °C	GOST 20287 B	-19

