

## LUKOIL GEYSER XLT 32

Premium hydraulic fluid for extremely low temperatures application

### Product description

Hydraulic oil with excellent low-temperature properties. Based on carefully selected base stocks and special additives package and has extremely high viscosity index (VI > 300).

### Application

Designed for application in the hydraulic system of off-road mobile equipment, forest machines as well as various industrial equipment, which operates in the winter season at arctic conditions.

### Benefits

#### LOW TEMPERATURE PERFORMANCE

Very high viscosity index and low pour point for use in Arctic conditions

#### RELIABLE EQUIPMENT OPERATION

The minimum change of viscosity from temperature allows avoiding breakage of hydraulic equipment hoses

#### WEAR PROTECTION

Provides good wear protection for hydraulic pumps

The product name in an order: Hydraulic fluid LUKOIL GEYSER XLT 32, STO 79345251-182-2018

### 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 <sup>2</sup> /s	ASTM D445	9.58
Kinematic viscosity at 40 °C, mm <sup>2</sup> /s	ASTM D445	31.29
Kinematic viscosity at -30 °C, mm <sup>2</sup> /s	ASTM D445 / GOST 33 / GOST R 53708	837
Kinematic viscosity at -40 °C, mm <sup>2</sup> /s	ASTM D445 / GOST 33 / GOST R 53708	2,204
Viscosity index	ASTM D2270	314
Flash Point, COC, °C	ASTM D92	121
Pour Point, °C	GOST 20287 B	<-53
Density at 20 °C, kg/m <sup>3</sup>	ASTM D4052	850