

LUKOIL GENESIS UNIVERSAL DIESEL 5W-30

Synthetic technology engine oil for diesel engines

Specifications

- API SN/CF
- ACEA C2/C3

Product description

Multigrade engine oil based on synthetic technology for modern diesel afterwarranty passenger cars. Designed with Synthactive® innovative technology.

Application

Recommended for all-season use in diesel engines of European, Japanese, Korean and Chinese vehicles, where ACEA C2/C3 performance is required. The oil can also be used in gasoline engines which require API SN performance level.

Benefits

COMPATIBILITY WITH AFTERTREATMENT SYSTEM

Compatible with exhaust aftertreatment devices, which are sensitive to sulphated ash content

EASY START

Excellent low-temperature pumpability

HIGH VISCOSITY INDEX

Stable viscosity across a broad temperature range

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 15 °C, kg/m ³	ASTM D1298 / ASTM D4052	849.4
Kinematic viscosity at 100 °C, mm ² /s	ASTM D445	11.9
Viscosity index	ASTM D2270	170
Dynamic viscosity (CCS) at -30°C, mPa·s	ASTM D5293 / GOST R 52559	4,930
Dynamic viscosity (MRV) at -35°C, mPa·s	ASTM D4684 / GOST R 52257	24,900
Total Base Number, mg KOH/1 g oil	ASTM D2896	7.8
Sulphated ash, %	ASTM D874	0.75
Noack evaporation loss, %	ASTM D5800 / DIN 51581-1	9
Flash Point, COC, °C	ASTM D92	233
Pour Point, °C	GOST 20287 B	-50