

## LUKOIL GENESIS RACING 5W-50

Fully synthetic engine oil for sports cars

### Meets requirements

- API SN/CF
- ACEA A3/B3, A3/B4

### Product description

High performance fully synthetic engine oil for sports cars. Formulated with DuraMax® innovative technology in combination with Gr.IV (PAO) and Gr.V (Esters) base oils.

### Application

Recommended for all-season use in sports engines (without Diesel Particulate Filter). The oil can also be used in any other engines, which require API SN, ACEA A3/B3, A3/B4 grades and SAE 5W-50 viscosity.

### Benefits

#### OXIDATION RESISTANCE

Improved oxidation stability due to well balanced combination of high alkalinity reserve additives package and PAO base oils

#### EXREMELY HIGH LOADS

Designed for gasoline sport cars running under extreme load conditions

#### PERFECT PROTECTION

Perfect protection of turbocharged engines of cars operating at racing high load conditions

The product name in an order: Масло моторное LUKOIL GENESIS RACING 5W-50, CTO 79345251-185-2019

### 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 <sup>3</sup>	ASTM D1298 / ASTM D4052	845.6
Viscosity index	ASTM D2270	188
Kinematic viscosity at 100 °C, mm <sup>2</sup> /s	ASTM D445	18.26
Dynamic viscosity (CCS) at -30°C, mPa·s	ASTM D5293 / GOST R 52559	5,695
Dynamic viscosity (MRV) at -35°C, mPa·s	ASTM D4684 / GOST R 52257	30,000
Total Base Number, mg KOH/1 g oil	ASTM D2896	11.6
Sulphated ash, %	ASTM D874	1.2
HTHS at 150°C	ASTM D5481	4.7
Noack evaporation loss, %	ASTM D5800 / DIN 51581-1	11.6
Flash Point, COC, °C	ASTM D92	224
Pour Point, °C	GOST 20287 B	-48