

## LUKOIL GENESIS UNIVERSAL 5W-30

### Synthetic technology engine oil

#### Approvals

- API SL

#### Meets requirements

- ACEA A1/B1, A5/B5
- Ford WSS-M2C-913-A/B/C/D
- Renault RN 0700

#### Product description

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

#### Application

Recommended for all-season use in modern gasoline and diesel engines (without DPF) of Ford, gasoline engines of Renault, gasoline and diesel engines of Kia, Hyundai, Toyota, Nissan, Honda, Mitsubishi and others vehicles, which require API SN and/or ACEA A1/B1, A5/B5 performance level and SAE 5W-30 viscosity.

#### Benefits

##### OXIDATION RESISTANCE

Excellent resistance to oxidation and nitration due to the high Total Base Number

##### EXCELLENT LOW-TEMPERATURE PROPERTIES

Demonstrates improved lubrication and low temperature fluidity

##### FUEL ECONOMY

Superior fuel economy thanks to lower HTHS viscosity and potential to reduce emissions

The product name in an order: Engine oil LUKOIL GENESIS UNIVERSAL 5W-30, STO 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
Kinematic viscosity at 100 °C, mm <sup>2</sup> /s	ASTM D445	10.4
Viscosity index	ASTM D2270	177
Dynamic viscosity (CCS) at -30°C, mPa·s	ASTM D5293 / GOST R 52559	3,521
Dynamic viscosity (MRV) at -35°C, mPa·s	ASTM D4684 / GOST R 52257	11,600
Total Base Number, mg KOH/1 g oil	ASTM D2896	11.1
Sulphated ash, %	ASTM D874	1.1
Pour Point, °C	GOST 20287 B	-40