

## LUKOIL GENESIS SPECIAL C3X 5W-30

Synthetic Mid-SAPS engine oil for passenger cars

### Meets requirements

- ACEA C2/C3
- API SN/CF

### Product description

Multigrade synthetic Mid-SAPS engine oil for gasoline and diesel engines, including ones equipped with DPF and three-way catalysts. Blended with synthetic Gr.III+ base stock and modern high-performance low-ash additive package.

### Application

Designed for after-warranty service of European, Japanese, Korean and Chinese vehicles, where API SN or ACEA C2/C3 performance is required.

### Benefits

#### COMPATIBILITY WITH AFTERTREATMENT SYSTEM

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

#### EASY COLD START

Synthetic base oil provides easy cold start-up

#### ADVANCED FUEL ECONOMY

Excellent fuel economy due to optimal viscometric characteristics

### 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	11.6
Viscosity index	ASTM D2270	176
Dynamic viscosity (CCS) at -30°C, mPa·s	ASTM D5293 / GOST R 52559	3,930
Dynamic viscosity (MRV) at -35°C, mPa·s	ASTM D4684 / GOST R 52257	12,800
Total Base Number, mg KOH/1 g oil	ASTM D2896	6.3
Sulphated ash, %	ASTM D874	0.8
Noack evaporation loss, %	ASTM D5800 / DIN 51581-1	11.5
Flash Point, COC, °C	ASTM D92	227
Pour Point, °C	GOST 20287 B	-50