

## LUKOIL GENESIS SPECIAL C3 5W-40

Fully synthetic mid-SAPS engine oil for passenger cars

### Specifications

- API SN
- GM dexos2™
- Renault RN 0700/0710
- VW 505 00/505 01
- BMW LL-04
- Fiat 9.55535-S2
- ACEA C3
- MB-Approval 229.51
- Porsche A40
- MB 226.5/229.31
- Ford WSS-M2C-917-A
- API CF

### Product description

Fully synthetic engine oil, based on Mid-SAPS technology, designed to provide compatibility with exhaust after treatment devices such as TWC (Three-Way Catalyst) and DPF (Diesel Particulate Filter).

### Application

Designed for use in modern engines of passenger cars and light duty vehicles, equipped with exhaust after treatment devices, such as TWC (Three-Way Catalyst) and DPF (Diesel Particulate Filter). Recommended for use in engines manufactured by GM, Volkswagen, BMW, Mercedes-Benz, Porsche and Renault. Suitable for use in any other engines requiring ACEA C3 or API SN performance.

The product name in an order: Motor oil LUKOIL GENESIS SPECIAL C3 5W-40, STO 79345251-074-2015

### Benefits

#### OXIDATION RESISTANCE

Excellent resistance to oxidation and corrosion

#### MAXIMUM PROTECTION

Maximum protection against wear at severe conditions of urban driving cycle

#### COMPATIBILITY WITH AFTERTREATMENT SYSTEM

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

### 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 20 °C, kg/m <sup>3</sup>	ASTM D4052	845
Kinematic viscosity at 100 °C, mm <sup>2</sup> /s	ASTM D445	13.9
Viscosity index	ASTM D2270	172
Dynamic viscosity (CCS) at -30°C, mPa·s	ASTM D5293 / GOST R 52559	5,400
Total Base Number, mg KOH/1 g oil	ASTM D2896	8.6
Sulphated ash, %	ASTM D874	0.8
Flash Point, COC, °C	ASTM D92	236
Pour Point, °C	GOST 20287 B	-42