

# LUKOIL GENESIS SPECIAL C3 5W-40

# Multi-grade synthetic low ash motor oil of the latest generation

### Approvals

- API SN •
- GM dexos2™ •
- MB-Approval 229.51 •
- Renault RN 0700/0710 •
- Porsche A40 .
- VW 505 00/505 01 •
- BMW LL-04

#### Product description

# Meets requirements

- ACEA C3
- MB 229.31; MB 226.5
- Ford WSS-M2C-917-A
- Fiat 9.55535-S2
- API CF

LUKOIL GENESIS SPECIAL C3 5W-40 - fully synthetic engine oil, based on reduced-SAPS technology, designed to provide compatibility with exhaust after treatment devices such as TWC (Three-Way Catalyst) and DPF (Diesel Particulate Filter).

#### Application

LUKOIL GENESIS SPECIAL C3 5W-40 is 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.

# **Benefits**

PROTECTION	
Compatible w	ith exhaust aftertreatment devices, which are sensitive to sulphated
ash content	
Maximum pro	tection against wear at severe conditions of urban driving cycle
LOW CONSUM	IPTION
Low oil consu	mption
EASY START	
Excellent low	temperature capabilities provide quick cold start at low temperatures
Suitable for er	ngine operation in "Start-stop" mode

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

### Typical test data

The information given in the typical data does not constitute a specification but is an indication based on current production 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/m³	ASTM D1298 / ASTM D4052	850	
Kinematic viscosity at 100 °C, mm²/s	ASTM D445	14.0	
Viscosity index	ASTM D2270	173	
Dynamic viscosity (CCS) at -30°C, mPa·s	ASTM D5293 / GOST R 52559	5,300	
Dynamic viscosity (MRV) at -35°C, mPa·s	ASTM D4684 / GOST R 52257	29,700	
Total Base Number, mg KOH/1 g oil	ASTM D2896	7.5	
Sulphated ash, %	ASTM D874	0.8	
Flash Point, COC, °C	ASTM D92	238	
Pour Point, °C	GOST 20287 B	-42	

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