# **LUKOIL GENESIS SPECIAL 5W-40**

## Multi-grade fully synthetic motor oil of the latest generation

## **Approvals**

- API SN licensed (API #2523)
- VW 502 00/505 00
- Porsche A40
- BMW LL-01
- MB-Approval 226.5
- MB-Approval 229.5
- Renault RN 0700/0710

# Meets requirements

- ACEA A3/B3, A3/B4
- API CF
- MB 229.3
- PSA B71 2296
- Opel GM-LL-B-025
- Fiat 9.55535-N2, Z2

## Product description

LUKOIL GENESIS SPECIAL 5W-40 – is multi-grade fully synthetic motor oil of the latest generation for engines of cars which are serviced at car maintenance centers. The oil is recommended for all-season usage in all modern highly accelerated engines of passenger cars, light trucks and vans including turbocharged engines.

LUKOIL GENESIS SPECIAL 5W-40 is based on high quality synthetic base oils and advanced additive technology providing high level of stability against oxidation, wear and corrosion.

## Application

LUKOIL GENESIS SPECIAL 5W-40 is intended for allseason usage in gasoline and diesel engines of Mercedes-Benz, Renault, VW, BMW, Porsche cars, serviced at car maintenance and service stations over warranty and post-warranty periods of operation.

It is recommended for Japanese (Toyota, Nissan, Honda, Mitsubishi) and Korean (Hyundai, Kia) cars. The oil is licensed by API according to SN specification and meets requirements of ACEA A3/B3, A3/B4 categories and SAE 5W-40 viscosity grade.

#### **Benefits**

#### **PROTECTION**

Maximum protection against wear at severe conditions of urban driving cycle Excellent anti-oxidation and anticorrosion properties

#### **CLEANLINESS**

Prevents the formation of high and low temperature deposits on engine components LOW CONSUMPTION

Low oil consumption

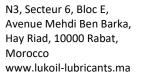
**EASY START** 

Tel.: (212) 537 57 26 57

Provides easy cold start at low temperatures.

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

24.04.2018\* Page 1/2
This document supersedes all previous versions



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# 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 000 "LLK-International"

Property	Test methods	Value
Density at 15 °C, kg/m <sup>3</sup>	ASTM D1298 / ASTM D4052	851.6
Kinematic viscosity at 100 °C, mm <sup>2</sup> /s	ASTM D445	13.34
Viscosity index	ASTM D2270	172
Dynamic viscosity (CCS) at -30°C, mPa·s	ASTM D5293 / GOST R 52559	5,594
Dynamic viscosity (MRV) at -35°C, mPa·s	ASTM D4684 / GOST R 52257	27,300
Total Base Number, mg KOH/1 g oil	ASTM D2896	10.16
Sulphated ash, %	ASTM D874	1.16
Noack evaporation loss, %	ASTM D5800 / DIN 51581-1	9.6
Flash Point, COC, °C	ASTM D92	226
Pour Point, °C	GOST 20287 B	-40