

## LUKOIL GENESIS ARMORTECH 5W-40

Fully synthetic engine oil for European cars

### Specifications

- API SP/CF
- VW 502 00/505 00
- Renault RN 0700/0710
- BMW LL-01
- Opel GM-LL-B-025
- ACEA A3/B3, A3/B4
- MB 226.5/229.5/229.3
- Porsche A40
- Fiat 9.55535-N2
- PSA B71 2296

### Product description

Fully synthetic engine oil for modern gasoline and diesel engines of passenger cars (both non-charged and turbocharged). Formulated with DuraMax® innovative technology.

### Application

Recommended for all-season use in gasoline and diesel engines (without particulate filters) of Mercedes-Benz, Renault, Volkswagen, Skoda, Audi, BMW, Porsche (both during warranty and after-warranty periods). The oil can also be used in any other engines, which require API SP, ACEA A3/B3, A3/B4 grades and SAE 5W-40 viscosity.

### Benefits

#### OXIDATION RESISTANCE

Excellent anti-oxidation and anticorrosion properties

#### ENGINE CLEANLINESS

Improved detergency and dispersancy

#### MAXIMUM PROTECTION

Suitable for engine operation in "Start-stop" mode

#### EASY COLD START

Excellent low-temperature properties provide easy cold start

The product name in an order: Engine oil LUKOIL GENESIS ARMORTECH 5W-40, 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	849.2
Kinematic viscosity at 100 °C, mm <sup>2</sup> /s	ASTM D445	13.7
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	11.3
Sulphated ash, %	ASTM D874	1.06
Noack evaporation loss, %	ASTM D5800 / DIN 51581-1	9.2
Flash Point, COC, °C	ASTM D92	238
Pour Point, °C	GOST 20287 B	-38