

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 all-season 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

Provides easy cold start at low temperatures.

The product name in an order: Motor Oil LUKOIL GENESIS SPECIAL 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/m ³ | ASTM D1298 / ASTM D4052 | 851.6 |
| Kinematic viscosity at 100 °C, mm ² /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 |