

LUKOIL GENESIS UNIVERSAL 10W-40

Synthetic technology engine oil

Approvals

- API SN

Meets requirements

- API SL/CF
- MB 229.3
- VW 502 00/505 00
- Opel GM-LL-A/B-025
- ACEA A3/B3, A3/B4
- PSA B71 2294/2300
- Renault RN 0700/0710
- Fiat 9.55535-G2

Product description

Multigrade engine oil based on synthetic technology for modern afterwarranty passenger cars. Designed with Synthactive® innovative technology.

Application

Recommended for all-season use in gasoline and diesel engines (without DPF) of modern cars such as Renault, Mercedes-Benz, Volkswagen, LADA, KIA, Hyundai, Toyota, Nissan, Mitsubishi and others vehicles, which require API SN and/or ACEA A3/B3, A3/B4 performance level and SAE 10W-40 viscosity.

Benefits

MAXIMUM PROTECTION

Provides excellent protection against wear in severe operating conditions

EASY COLD START

Synthetic base oil provides easy cold start-up

OXIDATION RESISTANCE

Excellent resistance to oxidation and nitration due to the high Total Base Number

The product name in an order: Engine oil LUKOIL GENESIS UNIVERSAL 10W-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 20 °C, kg/m ³ | ASTM D4052 | 858 |
| Kinematic viscosity at 100 °C, mm ² /s | ASTM D445 | 14.2 |
| Kinematic viscosity at 40 °C, mm ² /s | ASTM D445 | 88.1 |
| Viscosity index | ASTM D2270 | 167 |
| Cold Cranking Viscosity (CCS) at -25 °C, mPa·s | ASTM D5293 / GOST R 52559 | 3,800 |
| Borderline Pumping Viscosity (MRV) at -30 °C, mPa·s | ASTM D4684 / GOST R 52257 | 17,779 |
| Total Base Number, mg KOH/1 g oil | ASTM D2896 | 11.1 |
| Sulphated ash, % | ASTM D874 | 1.1 |
| Noack evaporation loss, % | ASTM D5800 / DIN 51581-1 | 10 |
| Flash Point, COC, °C | ASTM D92 | 224 |
| Pour Point, °C | GOST 20287 B | -39 |