

LUKOIL GENESIS SPECIAL VN 5W-40

Synthetic Mid-SAPS engine oil for passenger cars

Specifications

- ACEA C3
- Porsche C40
- GM dexos2™
- Renault RN 0700/0710
- VW 511 00
- API SN/CF
- BMW LL-04
- MB 229.31
- MB 229.52/229.51

Product description

Multigrade fully synthetic Mid-SAPS engine oil. Specially designed for modern engines, requiring Porsche C40 specification. Recommended for car maintenance at service stations.

Application

Recommended for use in engines of Porsche cars, and also for VAG cars (Volkswagen, Audi, Skoda, Seat), where VW 511 00 is requested. The oil can also be used in gasoline and diesel engines, including those equipped with a particulate filter (DPF/GPF) of BMW, Mercedes-Benz, Renault and other manufactures, which require ACEA C3 oils.

Benefits

OXIDATION RESISTANCE

High thermal and oxidation stability

PERFECT PROTECTION

Perfect protection of turbocharged engines of cars operating at racing high load conditions

COMPATIBILITY WITH AFTERTREATMENT SYSTEM

Low content of sulphated ash, phosphorus and sulphur ("Mid SAPS") reduces inorganic sludge in DPF and catalysts

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

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 ³	ASTM D1298 / ASTM D4052	849
Kinematic viscosity at 100 °C, mm ² /s	ASTM D7042 / ASTM D445 / GOST 33	14.11
Viscosity index	ASTM D2270	201
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	8.8
Sulphated ash, %	ASTM D874	0.77
Noack evaporation loss, %	ASTM D5800 / DIN 51581-1	9
Flash Point, COC, °C	ASTM D92	242
Pour Point, °C	GOST 20287 B	-44