

LUKOIL GENESIS SPECIAL 5W-30

Fully synthetic engine oil

Specifications

- API SL/CF
- VW 502 00/505 00
- Meets API SN engine tests requirements
- ACEA A3/B3, A3/B4
- MB 229.3

Product description

Fully synthetic engine oil formulated with high quality synthetic base oil in combination with a modern additive package. Recommended for car maintenance at service stations.

Application

Recommended for use in gasoline and diesel engines of cars such as Kia, Hyundai and some european cars requiring engine oils with ACEA A3/B3, A3/B4 quality level and 5W-30 viscosity grade. Also can be used in cars which require engine oils with VW 502 00/505 00, MB 229.5, MB 226.5 and Renault 0700/0710 specifications.

Benefits

ALL SEASONS PROTECTION

Reliable engine protection in severe conditions of winter due to improved low-temperature properties

MAXIMUM PROTECTION

Maximum protection against wear at severe conditions of urban driving cycle

LONG SERVICE LIFE

Prevents deposit formation and provides extended drain interval due to high total base number

The product name in an order: Motor oil LUKOIL GENESIS SPECIAL 5W-30, 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	843
Kinematic viscosity at 100 °C, mm ² /s	ASTM D445	11.76
Kinematic viscosity at 40 °C, mm ² /s	ASTM D445	64.0
Viscosity index	ASTM D2270	182
Dynamic viscosity (CCS) at -30°C, mPa·s	ASTM D5293 / GOST R 52559	3,530
Dynamic viscosity MRV at -35 °C, mPa·s	ASTM D4684 / GOST R 52257	12,500
Total Base Number, mg KOH/1 g oil	ASTM D2896	10.9
Sulphated ash, %	ASTM D874	1.23
Noack evaporation loss, %	ASTM D5800 / DIN 51581-1	11.1
Flash Point, COC, °C	ASTM D92	220
Pour Point, °C	GOST 20287 B	-40