

LUKOIL GENESIS SPECIAL C4 5W-30

Synthetic engine oil with Low SAPS content

Specifications

- ACEA C4
- MB 226.51/229.51
- Renault RN 0720

Product description

Multigrade fully synthetic low-ash engine oil for use in Renault diesel engines requiring the Renault RN 0720 specification, as well as for Mercedes-Benz vehicles requiring an oil with the MB 226.51/229.51 specifications. Recommended for car maintenance in service stations.

Application

Developed for all-season use in modern diesel engines, equipped with a diesel particulate filter (DPF). Also suitable for use in engines requiring ACEA C4 specification and 5W-30 viscosity grade.

Benefits

COMPATIBILITY WITH AFTERTREATMENT SYSTEM

Compatible with exhaust aftertreatment devices, which are sensitive to sulphated ash content

ENGINE CLEANLINESS

Improved detergency and dispersancy

ADVANCED FUEL ECONOMY

Excellent fuel economy due to optimal viscometric characteristics

EASY START

Excellent low-temperature pumpability

The product name in an order: Motor oil LUKOIL GENESIS SPECIAL C4 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 20 °C, kg/m ³	ASTM D4052	850
Kinematic viscosity at 100 °C, mm ² /s	ASTM D445	11.1
Viscosity index	ASTM D2270	171
Dynamic viscosity (CCS) at -30°C, mPa·s	ASTM D5293 / GOST R 52559	5,200
Dynamic viscosity (MRV) at -35°C, mPa·s	ASTM D4684 / GOST R 52257	18,800
Total Base Number, mg KOH/1 g oil	ASTM D2896	7.6
Sulphated ash, %	ASTM D874	0.5
Noack evaporation loss, %	ASTM D5800 / DIN 51581-1	9.7
Flash Point, COC, °C	ASTM D92	225
Pour Point, °C	ASTM D97	-42