

LUKOIL GENESIS SPECIAL C3 5W-30

Multi-grade synthetic low ash motor oil of the latest generation

Approvals

- API SN
- GM dexos2™
- MB-Approval 229.51, 229.52
- Renault RN 0700/0710

Meets requirements

- ACEA C2/C3
- API CF
- Fiat 9.55535-S3
- MB 229.31, 226.5
- PSA 2290
- BMW LL-04
- VW 502 00/505 00/505 01

Product description

LUKOIL GENESIS SPECIAL C3 5W-30 – is multi-grade fully synthetic low ash motor oil of the latest generation. The oil is intended for modern engines of passenger cars and light trucks, including engines fitted with turbocharger and Diesel Particulate Filter and serviced at car maintenance and service stations.

LUKOIL GENESIS SPECIAL C3 5W-30 is based on modern synthetic base stocks and high-performance additive package with mid SAPS level (low content of Sulfur, Phosphorus and Sulfated ash).

Application

LUKOIL GENESIS SPECIAL C3 5W-30 is recommended for all-season operation in modern gasoline and diesel engines with direct fuel injection and extended drain intervals. This oil helps to extend the life of engine parts and improve the efficiency of the exhaust after-treatment systems. Designed for car maintenance at service stations in warranty and post-warranty periods of operation. Recommended for Volkswagen, BMW, Mercedes-Benz, Renault engines fitted with DPF and for all engines of Japanese, Korean and European manufacture which require mid-SAPS oils.

Benefits

PROTECTION

Compatible with exhaust after-treatment devices, which are sensitive to sulphated ash content

CLEANLINESS

Helps to reduce the formation of deposits and keeps the engine clean

LOW CONSUMPTION

Low oil consumption

EASY START

Provides easy cold start at low temperatures.

Suitable for engine operation in "Start-stop" mode

The product name in an order: Motor Oil LUKOIL GENESIS SPECIAL C3 5W-30, 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	852.1
Kinematic viscosity at 100 °C, mm ² /s	ASTM D445	12.0
Viscosity index	ASTM D2270	167
Dynamic viscosity (CCS) at -30°C, mPa·s	ASTM D5293 / GOST R 52559	5,688
Dynamic viscosity (MRV) at -35°C, mPa·s	ASTM D4684 / GOST R 52257	19,800
Total Base Number, mg KOH/1 g oil	ASTM D2896	7.9
Sulphated ash, %	ASTM D874	0.8
Noack evaporation loss, %	ASTM D5800 / DIN 51581-1	8.9
Flash Point, COC, °C	ASTM D92	228
Pour Point, °C	GOST 20287 B	-42