

LUKOIL GENESIS SPECIAL POLAR 0W-40

Fully synthetic multi-grade motor oil for extremely low temperatures

APPROVALS

MB-Approval 229.5
Renault RN 0700/0710
Porsche A40
VW 502.00/505.00

MEETS REQUIREMENTS

API SN/CF
ACEA A3/B3, A3/B4
FIAT 9.55535-M2
BMW LL-01
Ford WSS-M2C-937-A

PRODUCT DESCRIPTION

LUKOIL GENESIS SPECIAL POLAR 0W-40 is multi-grade fully synthetic (poly-alpha-olefin, PAO) motor oil for modern passenger cars, light trucks and vans without Diesel Particulate Filter (DPF). It is recommended for service maintenance at service stations.

LUKOIL GENESIS SPECIAL POLAR 0W-40 is based on PAO base stocks and advanced additive technology. The oil perfectly suits for regions with severe operating conditions including CIS countries.

LUKOIL GENESIS SPECIAL POLAR 0W-40 is a perfect solution for automobiles operating in regions with extremely low temperatures.

APPLICATION

LUKOIL GENESIS SPECIAL POLAR 0W-40 is recommended for a wide range of modern cars – Mercedes-Benz, VW (Audi, Skoda, Seat), BMW, Renault.

BENEFITS

- Excellent low temperature properties provide easy engine cold start and high pumpability
- Poly-alpha-olefin base stock provides low oil consumption
- High level of protection against oxidation and corrosion
- The highest engine wear protection at severe operating conditions of the urban driving cycle
- High oil film thickness over entire drain interval
- Stable viscosity over entire period of operation due to the exceptional resistance to degradation of the viscosity modifier

The product name in an order:

Motor oil LUKOIL GENESIS SPECIAL POLAR 0W-40, STO 79345251-074-2015

TYPICAL TEST DATA

PROPERTY	Test methods	LUKOIL GENESIS SPECIAL POLAR 0W-40
Kinematic viscosity at 100 °C, mm ² /s	GOST 33 / ASTM D445 / GOST R 53708	13
Viscosity index	GOST 25371 / ASTM D2270	183
Cold Cranking Viscosity, CCS at -35 °C, mPa·s	ASTM D5293 / GOST R 52559	5,970
Borderline Pumping Viscosity, MRV at -40 °C, mPa·s	ASTM D4684 / GOST R 52257	21,500
Total base number, mg KOH/1 g oil	GOST 30050 / ASTM D2896	10.19
Sulphated ash, %	GOST 12417 / ASTM D874	1.2
Noack evaporation loss, %	ASTM D5800 / DIN 51581-1	9.7
Flash Point, COC, °C	GOST 4333 / ASTM D92	226
Pour Point, °C	GOST 20287 B	-54

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".