

# LUKOIL GENESIS SPECIAL POLAR 0W-30

Fully synthetic multi-grade motor oil for extremely low temperatures

## APPROVALS

**API** SL - licensed (API №2523)  
**MB-Approval** 229.5  
**Renault** RN 0700/0710  
**VOLVO** 95200356  
**VW** 502 00 / 505 00

## MEETS REQUIREMENTS

**API** CF  
**ACEA** A3/B4, A3/B3  
**BMW** Longlife-01

## PRODUCT DESCRIPTION

**LUKOIL GENESIS SPECIAL POLAR 0W-30** 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-30** 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-30** is a perfect solution for automobiles operating in regions with extremely low temperatures. The oil provides fuel economy and emission lowering.

## APPLICATION

**LUKOIL GENESIS SPECIAL POLAR 0W-30** 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-30, STO 79345251-074-2015

## TYPICAL TEST DATA

PROPERTY	Test methods	LUKOIL GENESIS SPECIAL POLAR 0W-30
Kinematic viscosity at 100 °C, mm <sup>2</sup> /s	GOST 33 / ASTM D445 / GOST R 53708	12
Viscosity index	GOST 25371 / ASTM D2270	180
Cold Cranking Viscosity, CCS at -35 °C, mPa·s	ASTM D5293 / GOST R 52559	5 921
Borderline Pumping Viscosity, MRV at -40 °C, mPa·s	ASTM D4684 / GOST R 52257	21 000
Total base number, mg KOH/1 g oil	GOST 30050 / ASTM D2896	10.1
Sulphated ash, %	GOST 12417 / ASTM D874	1.1
Noack evaporation loss, %	ASTM D5800 / DIN 51581-1	8.7
Flash Point, COC, °C	GOST 4333 / ASTM D92	224
Pour Point, °C	GOST 20287 B	-52

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".