

# **LUKOIL GENESIS ADVANCED 10W-40**

Multigrade Energy Conserving engine oils for modern passenger cars

### **APPROVAL**

**API** SN - licensed (API №2523) **MB-Approval** 229.3

## **MEETS REQUIREMENTS**

**API** CF

**ACEA** A3/B4, A3/B3 **PSA** B71 2294, B71 2300 **Renault** RN 0700/0710

**GM** LL-A/B-025 **Fiat** 9.55535-G2 **VW** 502.00/505.00

## PRODUCT DESCRIPTION

**LUKOIL GENESIS ADVANCED 10W-40** is multi-grade synthetic technology oil for Russian and foreign manufacture heavy-loaded gasoline and diesel engines. The oil is licensed in according to the highest oil category API SN.

**LUKOIL GENESIS ADVANCED 10W-40** is produced accordance with advanced technology Synthactive<sup>®</sup>, which provides exceptional anti-wear properties and long oil life.

## **APPLICATION**

**LUKOIL GENESIS ADVANCED 10W-40** is recommended for engines of Mercedes Benz, Volkswagen, Renault, KIA, Hyundai, Toyota, Nissan, Honda, Mitsubishi and other production, which require API SN and/or ACEA

A3/B4, A3/B3 performance levels. The product meets Peugeot-Citroen, Renault and Fiat requirements.

## **BENEFITS**

- The highest performance according to API SN
- Perfect protection against wear under high loads
- Synthetic base oil facilitates cold start-up
- Increased involvement of additives improves the oil life under severe operating conditions (traffic jams, irregular climate)
- Advanced detergency and dispersancy as well as acid neutralizing properties provide cleanliness of the engine components
- The low-temperature pumpability exceeds SAE requirement more than three times

The product name in an order:

Motor oil LUKOIL GENESIS ADVANCED 10W-40, STO 79345251-069-2014

## **TYPICAL TEST DATA**

PROPERTY	Test method	LUKOIL GENESIS ADVANCED 10W-40
Density at 20 °C, kg/m <sup>3</sup>	GOST 3900 / ASTM D4052	859
Kinematic viscosity at 100 °C, mm <sup>2</sup> /s	GOST 33 / ASTM D445 / GOST R 53708	13.9
Viscosity Index	GOST 25371 / ASTM D2270	160
Cold Cranking Viscosity (CCS) at -25 °C, mPa·s	ASTM D5293 / GOST R 52559	4,900
Borderline Pumping Viscosity (MRV) at -30 °C, mPa·s	ASTM D4684 / GOST R 52257	15,500
Total Base Number, mg KOH/1 g oil	GOST 30050 / ASTM D2896	10.9
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	230
Pour Point, °C	GOST 20287 B / ASTM D97	-43

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".

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\* This document supersedes all previous versions



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