

LUKOIL GENESIS GLIDETECH 5W-30

Multi-grade synthetic motor oil of the latest generation for reduced fuel consumption

<u>APPROVALS</u>

API SN - licensed **ILSAC** GF-5 - licensed

PRODUCT DESCRIPTION

LUKOIL GENESIS GLIDETECH 5W-30 is multi-grade fully synthetic motor oil of the latest generation designed in accordance with the latest requirements to fuel economy. The oil is intended for all-season use in modern highly accelerated engines of passenger cars and light trucks, which require use of FE (Fuel Economy) category oils, including engines featured with turbocharger. The oil has ILSAC GF-5 performance and meets requirements of Ford WSS-M2C-929-A specification.

LUKOIL GENESIS GLIDETECH 5W-30 is based on the high-quality synthetic base stocks with advanced technology of additives package ($TrimoPro^{(R)}$).

APPLICATION

LUKOIL GENESIS GLIDETECH 5W-30 is recommended for all-season operation in gasoline engines of cars of Japanese, American and Korean manufacturers, which require oils with API SN and/or ILSAC GF-5 performance grades and SAE 5W-30 viscosity level.

MEETS REQUIREMENTS

API CF

Ford WSS-M2C-929-A, WSS-M2C-946-A

LUKOIL GENESIS GLIDETECH 5W-30 helps to extend engine life, increase fuel economy and reduce emissions.

LUKOIL GENESIS GLIDETECH 5W-30 is intended for use over and outside warranty periods of operation.

BENEFITS

- High rate of fuel economy and redution of emissions
- Maximum engine protection against wear in severe conditions of urban cycle
- Prevent formation of high- and low-temperature deposits on engine components
- Adapted for operation of engines under high load and high engine revolutions rate
- Specially designed formula minimizes oil consumption

The product name in an order:

Motor oil LUKOIL GENESIS GLIDETECH 5W-30, STO 79345251-075-2015

TYPICAL TEST DATA

PROPERTY	Test methods	LUKOIL GENESIS GLIDETECH 5W-30
Density at 15 °C, kg/m ³	GOST R 51069 / ASTM D4052 / ASTM D1298	848.5
Kinematic viscosity at 100 °C, mm ² /s	GOST 33 / ASTM D445 / GOST R 53708	10.3
Viscosity index	GOST 25371 / ASTM D2270	162
Cold Cranking Viscosity, CCS at -30 °C, mPa·s	ASTM D5293 / GOST R 52559	4,975
Borderline Pumping Viscosity, MRV at -35 °C, mPa·s	ASTM D4684 / GOST R 52257	32,249
Total base number, mg KOH/1 g oil	GOST 30050 / ASTM D2896	7.8
Total base number, mg KOH/1 g oil	GOST 11362	6.7
Sulphated ash, %	GOST 12417 / ASTM D874	0.87
Noack evaporation loss, %	ASTM D5800 / DIN 51581-1	9
Flash Point, COC, °C	GOST 4333 / ASTM D92	239
Pour Point, °C	GOST 20287 B	-42

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".

v1.6_16.03.2016* Page 1/1 * This document supersedes all previous versions

