

LUKOIL GENESIS ARMORTECH A5B5 5W-30

Multi-grade fully synthetic motor oil for fuel economy

APPROVALS

API SL - licensed
Renault RN 0700
Ford WSS-M2C-913-D
Jaguar Land Rover ST JLR.03.5003

MEETS REQUIREMENTS

API CF
ACEA A5/B5, A1/B1
Ford WSS-M2C-913-A,B,C

PRODUCT DESCRIPTION

LUKOIL GENESIS ARMORTECH A5B5 5W-30 is multi-grade fully synthetic motor oil of the latest generation with high fuel economy performance for modern turbocharged engines of passenger cars and light trucks.

LUKOIL GENESIS ARMORTECH A5B5 5W-30 is produced using high-quality synthetic base stocks with an advanced technology of additive package (DuraMax®) providing excellent resistance to oxidation and corrosion.

APPLICATION

LUKOIL GENESIS ARMORTECH A5B5 5W-30 is recommended for all-season usage in Ford gasoline and diesel engines (including engines with Diesel Particulate Filter) in accordance with Ford WSS-M2C913-D specification which exceeds previous specifications WSS-M2C913-A, -B, -C, Renault engines in accordance with RN 0700 specification.

The product name in an order:

Motor oil LUKOIL GENESIS ARMORTECH A5B5 5W-30, STO 79345251-075-2015

The product is also recommended for gasoline and diesel engines, which require API SL, ACEA A5/B5 and A1/B1 performance oils. **LUKOIL GENESIS ARMORTECH A5B5 5W-30** is intended for use in both warranty and after-warranty periods.

BENEFITS

- High rate of fuel economy and emissions reduction
- Excellent resistance to oxidation and corrosion
- Prevents the formation of high - and low-temperature deposits on engine components
- Maximum engine protection against wear in severe conditions of urban cycle and in conditions of high loads
- Improved detergent-dispersant properties
- Excellent low-temperature properties enable easy cold start

TYPICAL TEST DATA

PROPERTY	Test methods	LUKOIL GENESIS ARMORTECH A5B5 5W-30
Density at 15 °C, kg/m ³	GOST R 51069 / ASTM D4052 / ASTM D1298	844.8
Kinematic viscosity at 100 °C, mm ² /s	GOST 33 / ASTM D445 / GOST R 53708	9.7
Viscosity index	GOST 25371 / ASTM D2270	173
Cold Cranking Viscosity, CCS at -30 °C, mPa·s	ASTM D5293 / GOST R 52559	3,987
Borderline Pumping Viscosity, MRV at -35 °C, mPa·s	ASTM D4684 / GOST R 52257	19,163
Total base number, mg KOH/1 g oil	GOST 30050 / ASTM D2896	10.0
Total base number, mg KOH/1 g oil	GOST 11362	8.7
Sulphated ash, %	GOST 12417 / ASTM D874	1.05
Noack evaporation loss, %	ASTM D5800 / DIN 51581-1	11
Flash Point, COC, °C	GOST 4333 / ASTM D92	223
Pour Point, °C	GOST 20287 B	-40

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".