

LUKOIL GENESIS SPECIAL FD 5W-20

Modern fully synthetic energy conserving engine oil for first and service fill

APPROVALS

API SN - licensed
Ford WSS-M2C-948-B
Jaguar Land Rover STJLR.03.5004

MEETS REQUIREMENTS

API CF
ACEA A1/B1
Ford WSS-M2C-948-A

PRODUCT DESCRIPTION

LUKOIL GENESIS SPECIAL FD 5W-20 is fully synthetic multigrade engine oil with excellent FE (Fuel Economy) performance. This oil is formulated for use in modern high performance engines of passenger cars and light commercial vehicles where usage of FE oils is required. The oil fully meets requirements of the Ford WSS-M2C-948-B specification.

LUKOIL GENESIS SPECIAL FD 5W-20 is formulated with high quality synthetic base stocks and advanced additives package.

APPLICATION

LUKOIL GENESIS SPECIAL FD 5W-20 is recommended for all-season operation in gasoline engines of Ford cars (except Ford Ka, Galaxy 2.8CD V6 and Focus RS) and Ford vehicles with EcoBoost engines which require Ford WSS-M2C-948-B approved oil. The oil is also recommended for all-season operation in gasoline engines of the modern Japanese, American and Korean vehicles where usage of API SN/CF and/or ACEA A1/B1 performance oils is required.

LUKOIL GENESIS SPECIAL FD 5W-20 contributes to extended service life, efficiency of car emissions reduction systems and fuel economy performance.

LUKOIL GENESIS SPECIAL FD 5W-20 is recommended as service fill oil in vehicles covered by a warranty and after warranty period.

BENEFITS

- Excellent fuel economy performance
- Excellent low temperature pumpability and engine cold start
- Highest engine wear protection at severe operating conditions of the city cycle
- Excellent detergent-dispersant properties
- Compatible with modern exhaust after treatment systems
- Using the best performance additives technology

The product name in an order:

Motor oil LUKOIL GENESIS SPECIAL FD 5W-20, STO 79345251-074-2015

TYPICAL TEST DATA

PROPERTY	Test method	LUKOIL GENESIS SPECIAL FD 5W-20
Kinematic Viscosity at 100 °C, mm ² /s	ASTM D445	8.2
Viscosity Index	ASTM D2270	156
Cold Cranking Viscosity (CCS) at -30 °C, mPa·s	ASTM D5293	4,038
Borderline Pumping Viscosity (MRV) at -35 °C, mPa·s	ASTM D4684	18,600
Total base number, mg KOH/1g oil	ASTM D2896	8.0
Sulphated ash, %	ASTM D874	0.7
Noack evaporation loss, %	ASTM D5800	11.3
Flash Point, COC, °C	ASTM D92	228
Pour Point, °C	ASTM D97	-45

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".