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Mobil 1TM FS 5W-40

Mobil Passenger Vehicle Lube, Belarus

Advanced Fully Synthetic Engine Oil

Product Description

Mobil 1TM is the world's leading synthetic engine oil brand delivering our ultimate performance and protection. The Mobil 1 technology keeps your engine running like new. Mobil 1TM FS 5W-40 is an advanced performance synthetic engine oil designed to help provide exceptional cleaning power.

Features and Benefits

Mobil 1TM FS 5W-40 is made with a proprietary blend of high performance synthetic base stocks fortified with a precisely balanced component system providing:

- * Performance compared in industry standard tests, which use fuels designed to promote sludge formation.
- Engine wear protection and lubrication over the full oil drain interval.
- Excellent protection for your engine by helping to prevent the buildup of harmful deposits
- Enhanced cleaning technology for cars with higher mileage; 100 000km +
- Improved protection against variable fuel quality*
- Protection for your engine during start-up at low temperatures

Applications

Mobil 1 FS 5W-40 is recommended for many types of vehicles with higher mileage; > 100 000 km

• To be used for high performance engines in Volkswagen, Audi, Skoda, Porsche, Mercedes Benz and other cars requiring the specifications and approvals listed below

Specifications and Approvals

This product has the following approvals:
VW 502 00
VW 505 00
Porsche A40
MB-Approval 229.5
MB-Approval 229.3

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This product has the following approvals:
AVTOVAZ (LADA cars)
RENAULT RN0700
RENAULT RN0710

This product is recommended for use in applications requiring:
API CF
FIAT 9.55535-M2
API SN

This product meets or exceeds the requirements of:
AAE (STO 003) Group B7
API SJ
API SL
API SM
ACEA A3/B3
ACEA A3/B4

Properties and Specifications

Property	
Grade	SAE 5W-40
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	13.5
Cold-Cranking Simulator, Apparent Viscosity @ -30 C, mPa.s, ASTM D5293	5000
Total Base Number, mgKOH/g, ASTM D2896	12.5
Pour Point, °C, ASTM D97	-45
Noack Volatility, mass%, ASTM D5800	7.8

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.aspx

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