



Mobil 1™ FS 0W-40

Mobil Passenger Vehicle Lube , United Kingdom

Advanced Fully Synthetic Engine Oil

Product Description

Mobil 1™ is the world's leading synthetic motor oil brand delivering our ultimate performance and protection.

Mobil 1™ FS 0W-40 advanced full synthetic engine oil is engineered for the latest gasoline and diesel engine technology (without Gasoline or Diesel Particulate Filters) delivering excellent all-round performance. It provides exceptional cleaning power, wear protection. Mobil 1™ FS 0W-40 keeps your engine running like new in all driving conditions.

Features and Benefits

Mobil 1™ FS 0W-40 is made with a proprietary blend of ultra high performance synthetic basestocks fortified with a precisely balanced component system.

- Meets or exceeds the latest OEM and industry standards
- Provides excellent overall performance
- Has excellent low temperature capabilities for rapid engine protection at start-up
- Has enhanced frictional properties that aids fuel economy
- Delivers fast protection for reduced engine wear and deposits even in the most extreme driving conditions
- Provides exceptional cleaning power for dirty engines.

Applications

Thanks to extensive cooperative development work with major manufacturers and the application of the latest lubrication technology, Mobil 1™ FS 0W-40 is recommended for many types of modern vehicles where it will help provide unsurpassed performance even under very demanding driving conditions.

- Latest engine technologies including Turbo-chargers, Direct Injection, Diesels (without DPF) and Hybrids
- High performance engines
- Most operating conditions, from mild to extreme

Always consult your owner's manual to check recommended viscosity grade and specifications for your particular vehicle.

Specifications and Approvals

This product has the following approvals:
MB-Approval 229.5
MB-Approval 229.3
Porsche A40

This product has the following approvals:
VW 502 00
VW 505 00
AVTOVAZ (LADA cars)
Nissan Genuine Performances
BMW Longlife 01

This product is recommended for use in applications requiring:
API CF
VW 503 01

This product meets or exceeds the requirements of:
AAE (STO 003) Group B7
API SJ
API SL
API SM
API SN
API SN PLUS
API SP
ACEA A3/B4
Ford WSS-M2C937-A
Fiat 9.55535-M2

Properties and Specifications

Property	
Grade	SAE 0W-40
Flash Point, Cleveland Open Cup, °C, ASTM D92	230
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	78,3
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	13,8
Density @ 15.6 C, g/ml, ASTM D4052	0,841

Property	
Viscosity Index, ASTM D2270	182
Pour Point, °C, ASTM D97	-42

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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You can always contact our Technical Help Desk engineers on Mobil lubricants and services related questions: <https://www.mobil.co.uk/en-gb/contact-us-technical>

44 (0)1372 222000
<http://www.exxonmobil.com>

Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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