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Mobil 1 0W40

Mobil Passenger Vehicle Lube, Japan

Advanced Full Synthetic Motor Oil

Product Description

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

Mobil 1™ 0W-40 Advanced Full Synthetic Motor Oil is engineered for the latest gasoline and diesel (without Diesel Particulate Filters or DPFs) engine technology delivering excellent all-round performance. It provides exceptional cleaning power, wear protection and overall performance. Mobil 1 0W-40 keeps your engine running like new in all driving conditions.

Features and Benefits

Mobil 1 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 approvals
- Is chosen for factory fill in many of the world's finest vehicles
- 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 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 229.3

MB-Approval 229.5

Nissan Genuine Performances

VW 502 00

VW 505 00

This product is recommended for use in applications requiring:

API CF

FIAT 9.55535-M2

VW 503 01

This product meets or exceeds the requirements of:

API SJ

API SL

API SM

API SN

ACEA A3/B3

ACEA A3/B4

Ford WSS-M2C937-A

Properties and Specifications

Property	
Grade	SAE 0W-40
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	12.9
Density @ 15 C, g/cm ³ , ASTM D4052	0.846
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	71
Ash, Sulfated, mass%, ASTM D874	1.34
Flash Point, Cleveland Open Cup, °C, ASTM D92	226
Viscosity Index, ASTM D2270	185

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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06-2022

ExxonMobil Japan Godo Kaisha

Shinagawa Grand Central Tower

2-16-4, Konan, Minato-Ku,

Tokyo, 108-8218,

Japan

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