



Mobil 1™ 0W-40

Mobil Passenger Vehicle Lube , 中国

Advanced Full Synthetic Motor Oil

Product Description

Mobil 1™ 0W-40 is an advanced full synthetic motor oil engineered for the latest gasoline and diesel engine technology (without GPFs and DPFs) delivering excellent all-around performance. It provides exceptional cleaning performance, wear protection , stability and overall performance for long lasting power . Mobil 1 0W-40 keeps your engine running like new and allows for maximum oil drain interval up to 20,000 km*

*Please refer to the recommendations in OEM Manual for ODI application .

Features and Benefits

- 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 over the full oil drain interval for long lasting power
- Keeps Your Engine Running Like New and Proven protection for up to 200,000 km*
- Allows for maximum oil drain interval up to 20,000 km**
- Excellent cleaning power for your engine to prevent the build up of harmful deposits
- Provides outstanding high temperature performance over the entire oil drain interval
- Provides proven engine performance over a wide temperature range including cold weather engine start up
- Strong performance on anti-wear and LSPI protection

* Based on MADS testing.

**Always check OEM manual and consult mechanics for recommended oil drain interval.

Applications

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, gasoline and diesel (without GFP and DPF)
- 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

This product has the following approvals:

MB-Approval 229.5

VW 502 00

VW 505 00

This product is recommended for use in applications requiring:

API CF

VW 503 01

FIAT 9.55535-M2

This product meets or exceeds the requirements of:

ACEA A3/B3

ACEA A3/B3-16

ACEA A3/B4

API SN PLUS

API SP

Properties and Specifications

Property	
Grade	SAE 0W-40
Viscosity Index, ASTM D2270	180
Mini-Rotary Viscometer, Apparent Viscosity, -40 C, mPa.s, ASTM D4684	28200
Flash Point, Cleveland Open Cup, °C, ASTM D92	233
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	3.6
Ash, Sulfated, mass%, ASTM D874	1.2
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	77
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	13.5
Pour Point, °C, ASTM D97	-45
Total Base Number, mgKOH/g, ASTM D2896	12.5
Density @ 15.6 C, g/ml, ASTM D4052	0.839

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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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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