



Mobil 1™ Classic 0W-30

Mobil Passenger Vehicle Lube , 中国

Advanced Full Synthetic Engine Oil

Product Description

Mobil 1 Classic™ 0W-30 is an advanced full synthetic motor oil designed to help deliver outstanding engine protection and enhanced fuel economy benefits to keep your engine running like new and protect critical engine parts for up to 20K KM between oil changes*. Mobil 1 Classic 0W-30 meets or exceeds the requirements of the industry's tough standards . Mobil 1™, synthetic motor oil technology, comes as standard equipment in many different vehicles, including select high-performance vehicles.

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

Features and Benefits

Mobil 1 Classic™ 0W-30 is low viscosity, advanced full synthetic formulation helps to increase engine efficiency and improve fuel economy benefits, while providing outstanding performance on stability , anti-wear and cleanliness with long lasting power ourput . Allows for maximum oil drain interval up to 20,000 km*and keeps Your Engine Running Like New and Proven protection for up to around 120,000 miles** . Strong performance on LSPI and GPF protection.

* Always check OEM manuel and consult mechanics for recommended oil drail interval.

** Based on MADS testing

Applications

Mobil 1 Classic™ 0W-30 is recommended by ExxonMobil for all types of modern gasoline-powered vehicles, including high-performance turbocharged, supercharged, multi-valve fuel injected engines found in passenger cars, SUVs, light vans and light trucks.

- Mobil 1 Classic™ 0W-30 is recommended by ExxonMobil for SAE 0W-30, 5W-30 and 10W-30 applications.
- Mobil 1 Classic™ 0W-30 is recommended by ExxonMobil for extreme cold conditions to help deliver quick starts and fast lubrication.
- Mobil 1 Classic™ 0W-30 is not recommended for 2-Cycle or aviation engines, unless specifically approved by the manufacturer.
- Mobil 1 Classic™ 0W-30 is suitable for hybrid as well

Always check your owner's manual for the manufacturer's recommended oil viscosity grade, API service classification and any builder approval.

Specifications and Approvals

This product is recommended for use in applications requiring:
FORD WSS-M2C945-A
FORD WSS-M2C945-B1
FORD WSS-M2C953-A
Ford

This product meets or exceeds the requirements of:

API SJ

API SL

API SM

API SN

API SN PLUS

API SN PLUS RESOURCE CONSERVING

API SN Resource Conserving

API SP

API SP Resource Conserving

ILSAC GF-6A

FORD WSS-M2C963-A1

Properties and Specifications

Property	
Grade	SAE 0W-30
Pour Point, °C, ASTM D97	-54
Total Base Number, mgKOH/g, ASTM D2896	9.2
Ash, Sulfated, mass%, ASTM D874	0.76
Flash Point, Cleveland Open Cup, °C, ASTM D92	227
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	56
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10 ⁽⁶⁾ sec ⁽⁻¹⁾ , mPa.s, ASTM D4683	3
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	10.3
Density @ 15.6 C, g/ml, ASTM D4052	0.842
Viscosity Index, ASTM D2270	175
Mini-Rotary Viscometer, Apparent Viscosity, -40 C, mPa.s, ASTM D4684	16100

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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ExxonMobil (China) Investment Co. Ltd
17th Floor, Metro Tower
30 Tian Yao Qiao Road
Shanghai 2000030
China

+86 21 24076000

<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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