



Mobil 1™ 0W-20

Mobil Passenger Vehicle Lube , Myanmar

Advanced Fuel Economy, Advanced Full Synthetic Motor Oil

Product Description

Mobil 1™ 0W-20 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 10,000 miles between oil changes*. Mobil 1 0W-20 meets or exceeds the requirements of the industry's toughest standards and outperforms our conventional and synthetic blend oils. Mobil 1™, synthetic motor oil technology, comes as standard equipment in many different vehicles, including select high-performance vehicles.

Features and Benefits

Mobil 1™ 0W-20 is engineered with a proprietary blend of high performance synthetic base stocks fortified with a precisely balanced component additive system. The low viscosity, advanced full synthetic formulation helps to increase engine efficiency and improve fuel economy benefits, while providing outstanding overall engine protection.

Key features and potential benefits include:

Features	Advantages and Potential Benefits
Low viscosity, advanced full synthetic formula	Helps improve fuel economy benefits** while keeping your engine running like new
Outstanding thermal and oxidation stability	Protects for up to 10,000 miles between oil changes*
Outstanding low temperature capabilities	Quick cold weather starting and fast protection helps to extend engine life
Active cleaning agents	Designed to clean up sludge left behind in your engine
Precisely balanced additive component system	Unsurpassed wear protection

Applications

Mobil 1™ 0W-20 is recommended by ExxonMobil for SAE 0W-20 and 5W-20 applications in 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 0W-20 is a high-performance motor oil for all types of cars where this viscosity is recommended.
- Mobil 1 0W-20 is recommended by ExxonMobil for extreme cold conditions to help deliver quick starts and fast lubrication.
- Mobil 1 0W-20 is not recommended for 2-Cycle or aviation engines, unless specifically approved by the manufacturer.

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 has the following approvals:
GM dexos1:GEN2 Licensed

This product is recommended for use in applications requiring:

API CF

Ford WSS-M2C947-A

GM 6094M

Ford WSS-M2C947-B1

Fiat Chrysler Automotive MS-6395

This product meets or exceeds the requirements of:

API SN

API SM

API SL

API SJ

ILSAC GF-6A

API SN PLUS

API SN PLUS RESOURCE CONSERVING

API SN Resource Conserving

API SP

API SP Resource Conserving

FORD WSS-M2C962-A1

Properties and Specifications

Property	
Grade	SAE 0W-20
Density @ 15.6 C, g/cm ³ , ASTM D4052	0.838
Flash Point, Cleveland Open Cup, °C, ASTM D92	224
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	8.8
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	45
Pour Point, °C, ASTM D97	-51

*Protects for up to 10,000 miles or 1 year, whichever comes first. To learn more about the Mobil 1 Limited Warranty, visit Mobil.US.

**Potential fuel economy improvement obtained by switching from higher viscosity oils to a lower viscosity grade. Actual savings are dependent upon vehicle/engine type, outside temperature, driving conditions and current motor oil viscosity.

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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