



Mobil 1™ 5W-20

Mobil Passenger-Vehicle-Lube , Canada

Advanced Full Synthetic Motor Oil

Product Description

Mobil 1™ 5W-20 is an advanced full synthetic motor oil designed to help deliver outstanding engine protection to keep your engine running like new and protect critical engine parts for up to 16,000 kilometers between oil changes*. Mobil 1 5W-20 meets or exceeds 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™ 5W-20 is made with a proprietary blend of high performance synthetic base stocks fortified with a precisely balanced component additive system. Mobil 1 5W-20 is designed to provide outstanding overall engine protection to keep your engine running like new, while meeting or exceeding the latest industry performance standards.

Key features and potential benefits include:

Features	Advantages and Potential Benefits
Advanced full synthetic formula	Keeps your engine running like new
Outstanding thermal and oxidation stability	Protects for up to 16,000 kilometers between oil changes*
Active cleaning agents	Can clean up sludge left behind in your engine
Excellent low temperature capabilities	Quick cold weather starting and fast protection helps to extend engine life
Precisely balanced additive component system	Excellent wear protection

Applications

Mobil 1™ 5W-20 is recommended 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 5W-20 is a high-performance motor oil for all types of cars where this viscosity is recommended.
- Mobil 1 5W-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:

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API CF

Ford WSS-M2C945-A

GM 6094M

Ford WSS-M2C930-A

Ford WSS-M2C945-B1

This product meets or exceeds the requirements of:

API SJ

API SL

API SM

API SN

ILSAC GF-6A

API SN PLUS

API SN PLUS RESOURCE CONSERVING

API SN Resource Conserving

API SP

API SP Resource Conserving

FORD WSS-M2C960-A1

Properties and Specifications

Property	
Grade	SAE 5W-20
Flash Point, Cleveland Open Cup, °C, ASTM D92	234
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	8.6
Density @ 15.6 C, g/cm ³ , ASTM D4052	0.84
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	49
Pour Point, °C, ASTM D97	-51

*Protection for up to 16,000 kilometers or 1 year, whichever comes first. To learn more about the Mobil 1 Limited Warranty, visit mobil1.ca.

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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10-2020

Imperial Oil

Petroleum and Chemicals Division
Lubricants and Specialties
240 Fourth Ave SW
C. P. 2480, Station M
Calgary AB T2P 3 M 9
1-800-268-3183

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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