



## Mobil 1™ X2 0W-20

Mobil Passenger Vehicle Lube , 中国

Advanced Full Synthetic Engine Oil

### Product Description

Mobil 1™ X2 0W-20 is an advanced full synthetic engine oil designed for delivering great engine performance. Mobil 1™ X2 0W-20 helps to provide cleanliness, wear protection and fuel economy to gasoline engines. Mobil 1™ X2 0W-20 keeps your engine running like new\* in all driving conditions.

\* Based on the MADS test result in US in 2021.

### Features and Benefits

- Excellent engine performance and wear protection.
- Enhanced frictional properties, excellent fuel economy.
- Quick cold weather starting for ultra-fast protection.
- Keeps your engine clean.
- Protects engines working under high temperatures.
- Provide excellent LSPI protection.

### Applications

Mobil 1™ X2 0W-20 is recommended for many types of modern vehicles where it will help provide the performance required even under demanding driving conditions.

Mobil 1™ X2 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.

\*\* General Motors (GM) Dexos1™ Gen3 is obtainable for Mobil 1™ X2 0W-20.

### Specifications and Approvals

#### This product is recommended for use in applications requiring:

FIAT 9.55535-CR1

Ford WSS-M2C947-A

Ford WSS-M2C947-B1

#### This product meets or exceeds the requirements of:

API SP

**This product meets or exceeds the requirements of:**

ACEA C5

Chrysler MS-6395

FORD WSS-M2C962-A1

ILSAC GF-6A

**Properties and Specifications**

Property	
Grade	SAE 0W-20
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	45
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	2.6
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	8.4
Density @ 15.6 C, g/ml, ASTM D4052	0.845
Viscosity Index, ASTM D2270	163
Ash, Sulfated, mass%, ASTM D874	0.76
Total Base Number, mgKOH/g, ASTM D2896	9.2
Pour Point, °C, ASTM D97	-48
Mini-Rotary Viscometer, Apparent Viscosity, -40 C, mPa.s, ASTM D4684	13600
Flash Point, Cleveland Open Cup, °C, ASTM D92	235

**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](http://www.exxonmobil.com)

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