



**MOBIL 1™ SERIES**

Mobil Passenger Vehicle Lube , United States

Advanced Full Synthetic Motor Oil

**Product Description**

Mobil 1 motor oil utilizes our signature Triple Action Formula to deliver outstanding engine performance, protection, and cleanliness to vehicles of all ages. Specialty components in synthetic oil extend engine life by reducing the friction that causes deposits and sludge buildup—keeping critical engine parts clean and protected for up to 15,000 miles between oil changes.\* Mobil 1 motor oil meets ILSAC GF-7 standards, offering superior oxidation control, enhanced protection against pre-ignition and timing chain wear, and excellent cold-start and low-temperature performance. Mobil 1 is the #1 selling motor oil in America at retail,\*\* trusted and recommended by car builders and experienced mechanics, and is the Official Motor Oil of NASCAR®.

**Features and Benefits**

- Helps extend engine life, even in severe conditions
- Protects for 15,000 miles – guaranteed\*
- Contains additives to help fight sludge
- Keeps your engine running like new

**Applications**

- Mobil 1 motor oils are 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 is not recommended for 2-Cycle or aviation engines, unless specifically approved by the manufacturer.
- If your vehicle is covered by a warranty, follow the vehicle's oil life sensor or the oil change interval recommended in your owner's manual. Proper maintenance practices, including frequently checking the oil level to ensure that the appropriate amount of oil is present, are required to ensure effective performance.
- Always check your owner's manual for the manufacturer's recommended oil viscosity grade, API service classification and any builder approval.

\*Protects for 15,000 miles or 1 year, whichever comes first

\*\*Source: Circana/ Retail Tracking Service/ Dollar Sales/ 52 weeks ending February 1, 2025

**Specifications and Approvals**

This product has the following approvals:	MOBIL 1 5W-20	MOBIL 1 5W-30	MOBIL 1 10W-30
GM dexos1:GEN3 Licensed		X	
HONDA/ACURA HTO-06		X	

This product is recommended for use in applications requiring:	MOBIL 1 5W-20	MOBIL 1 5W-30	MOBIL 1 10W-30
Ford WSS-M2C929-A		X	
Ford WSS-M2C930-A	X		
Ford WSS-M2C945-A	X		
FORD WSS-M2C945-B1	X		

<b>This product is recommended for use in applications requiring:</b>	<b>MOBIL 1 5W-20</b>	<b>MOBIL 1 5W-30</b>	<b>MOBIL 1 10W-30</b>
Ford WSS-M2C946-A		X	
Ford WSS-M2C946-B1		X	
FORD WSS-M2C960-A1	X		
FORD WSS-M2C961-A1		X	
GM 4718M			X
GM 6094M	X		X

<b>This product meets or exceeds the requirements of:</b>	<b>MOBIL 1 5W-20</b>	<b>MOBIL 1 5W-30</b>	<b>MOBIL 1 10W-30</b>
API SJ	X	X	X
API SL	X	X	X
API SM	X	X	X
API SN	X	X	X
API SN PLUS	X	X	X
API SN PLUS RESOURCE CONSERVING	X	X	X
API SN Resource Conserving	X	X	X
API SP	X	X	X
API SP Resource Conserving	X	X	X
API SQ	X	X	X
API SQ Resource Conserving	X	X	X
ILSAC GF-6A	X	X	X
ILSAC GF-7A	X	X	X
CHRYSLER MS-13340		X	
Chrysler MS-6395	X	X	
FORD WSS-M2C970-A1	X		
FORD WSS-M2C971-A1		X	

### Properties and Specifications

<b>Property</b>	<b>MOBIL 1 5W-20</b>	<b>MOBIL 1 5W-30</b>	<b>MOBIL 1 10W-30</b>
Grade	SAE 5W-20	SAE 5W-30	SAE 10W-30

Property	MOBIL 1 5W-20	MOBIL 1 5W-30	MOBIL 1 10W-30
Density @ 15.6 C, g/ml, ASTM D4052	0.8525	0.8527	0.8552
Flash Point, Cleveland Open Cup, °C, ASTM D92	243	235	231
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	8.2	10.7	10.2
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	47.13	63.4	62.78
Pour Point, °C, ASTM D97	-39	-42	-36

## 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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