



## Mobil 1™ 10W-30

Mobil Passenger Vehicle Lube , United States

Advanced Full Synthetic Motor Oil

### Product Description

Whatever you're driving, wherever you're going, you can trust your car to get you there when you use Mobil 1 advanced full-synthetic motor oil 10W-30. Mobil 1 advanced synthetic motor oil utilizes Mobil 1's signature Triple Action Formula to deliver outstanding engine performance, protection, and cleanliness to vehicle owners. Specialty components in synthetic oil extend engine life by reducing friction and preventing deposits and sludge buildup—keeping critical engine parts clean and protected for up to 10,000 miles between oil changes.\* This technologically advanced motor oil formulation provides 10X\*\* better internal engine heat protection than industry standards (up to 500 degrees Fahrenheit), as well as exceptional low-temperature protection (to -30 degrees Fahrenheit)—bringing quick cold-weather starts and ultra-fast protection to your engine. Mobil 1 advanced full-synthetic motor oil meets ILSAC GF-6 standards to help provide low-speed pre-ignition (LSPI) and timing chain wear protection while keeping your engine clean and helping to improve your fuel economy. Available in 1-qt. and 5-qt. bottles, Mobil 1 advanced full-synthetic motor oil 10W-30 also helps control oxidation to prevent oil breakdown and is recommended by ExxonMobil for all types of modern cars, SUVs, light vans, and trucks—including those with high-performance, turbocharged, supercharged, multi-valve, or fuel-injected engines. Mobil 1 is America's #1 selling synthetic motor oil brand at retail,\*\*\* trusted and recommended by car builders and experienced mechanics, and is the Official Motor Oil of NASCAR®.

### Features and Benefits

Mobil 1 advanced full-synthetic motor oil 10W-30 utilizes Mobil 1's signature Triple Action Formula to deliver outstanding engine performance, protection, and cleanliness.

Helps protect critical engine parts for up to 10,000 miles between oil changes,\* controlling oxidation to prevent oil breakdown and maintaining excellent viscosity

Meets ILSAC GF-6 standards to help provide low-speed pre-ignition (LSPI) and timing chain wear protection while keeping your engine clean and helping to improve your fuel economy

Helps extend engine life by working to prevent damaging deposits and sludge buildup

Provides excellent internal engine heat protection (up to 500 degrees F) and low temperature protection (to -30 degrees F)

### Applications

Mobil 1™ 10W-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 10W-30 is a high-performance motor oil for all types of cars where this viscosity is recommended.
- Mobil 1 10W-30 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.

\*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. \*\*Based on Seq IIIH vs industry

\*\*\* Source: The NPD Group/ Retail Tracking Service/ Dollar Sales/ PCMO full-synthetic/ 52 weeks ending November 27, 2021

### Specifications and Approvals

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

GM 4718M

GM 6094M

**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

**Properties and Specifications**

Property	
Grade	SAE 10W-30
Density @ 15.6 C, g/ml, ASTM D4052	0.8515
Pour Point, °C, ASTM D97	-48
Flash Point, Cleveland Open Cup, °C, ASTM D92	237
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	68.12
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	10.75

**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.as>

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**Exxon Mobil Corporation**

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