



Mobil Super™ Series

Mobil Passenger-Vehicle-Lube , United States

Synthetic Blend Motor Oil

Product Description

Mobil Super™ motor oils are synthetic blend oils formulated from high quality base stocks combined with modern performance additives to help provide long engine life and protect critical engine parts from lubricant related failures for up to 5,000 miles or your vehicle's OEM recommended oil change interval, whichever is longer\*\*. Mobil Super motor oils meet warranty requirements where an American Petroleum Institute (API) certified oil is specified.

Features and Benefits

Mobil Super™ motor oils are recommended by ExxonMobil for all types of modern gasoline-powered engines found in passenger cars, SUVs, light vans and light trucks.

- Mobil Super motor oils meet warranty requirements where an American Petroleum Institute (API) certified oil is specified.
- Mobil Super 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.

| Features                                            | Advantages and Potential Benefits                                                                                       |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Meets or exceeds the latest industry specifications | OEM warranty protection                                                                                                 |
| Contains additional antioxidant vs. Mobil Special   | Helps prevent oil breakdown                                                                                             |
| Modern performance additives                        | Outstanding wear protection under a wide variety of operating conditions                                                |
| Warranty                                            | Limited Warranty* protects for up to 5,000 miles or your vehicle's recommended oil change interval, whichever is longer |
| Tested, proven engine protection                    | Helps extend engine life                                                                                                |

Applications

Mobil Super™ motor oils are recommended by ExxonMobil for all types of modern gasoline-powered engines found in passenger cars, SUVs, light vans and light trucks.

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Specifications and Approvals

| This product is recommended for use in applications requiring: | 5W-20 | 5W-30 | 10W-30 | 10W-40 |
|----------------------------------------------------------------|-------|-------|--------|--------|
| Ford WSS-M2C945-A                                              | X     |       |        |        |
| Ford WSS-M2C945-B1                                             | X     |       |        |        |
| Ford WSS-M2C946-A                                              |       | X     |        |        |
| Ford WSS-M2C946-B1                                             |       | X     |        |        |
| FORD WSS-M2C960-A1                                             | X     |       |        |        |
| Ford WSS-M2C929-A                                              |       | X     |        |        |
| Ford WSS-M2C930-A                                              | X     |       |        |        |
| GM 6094M                                                       | X     | X     | X      |        |

| This product meets or exceeds the requirements of: | 5W-20 | 5W-30 | 10W-30 | 10W-40 |
|----------------------------------------------------|-------|-------|--------|--------|
| API SJ                                             | X     | X     | X      |        |
| API SL                                             | X     | X     | X      | X      |
| API SM                                             | X     | X     | X      | X      |
| API SN                                             | X     | X     | X      | X      |
| API SN PLUS                                        | X     | X     | X      | X      |
| API SN PLUS RESOURCE CONSERVING                    | X     | X     | X      |        |
| API SN Resource Conserving                         | X     | X     | X      |        |
| API SP                                             | X     | X     | X      | X      |
| API SP Resource Conserving                         | X     | X     | X      |        |
| ILSAC GF-6A                                        | X     | X     | X      |        |
| Chrysler MS-6395                                   | X     | X     | X      |        |
| FORD WSS-M2C961-A1                                 |       | X     |        |        |

#### Properties and Specifications

| Property                                                   | 5W-20     | 5W-30     | 10W-30     | 10W-40     |
|------------------------------------------------------------|-----------|-----------|------------|------------|
| Grade                                                      | SAE 5W-20 | SAE 5W-30 | SAE 10W-30 | SAE 10W-40 |
| Density @ 15.6 C, g/ml, ASTM D4052                         | 0.8589    | 0.858     | 0.861      | 0.867      |
| Flash Point, Cleveland Open Cup, °C, ASTM D92              | 216       | 220       | 226        | 0          |
| Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445 | 8.3       | 10.3      | 10.3       | 15.6       |

| Property                                     | 5W-20 | 5W-30 | 10W-30 | 10W-40 |
|----------------------------------------------|-------|-------|--------|--------|
| Kinematic Viscosity @ 40 C, mm2/s, ASTM D445 | 49    | 63.2  | 65     | 113    |
| Pour Point, °C, ASTM D97                     | -42   | -39   | -39    | -36    |

\*To learn more about the Mobil Super Limited Warranty, visit us at Mobil.US.

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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Exxon Mobil Corporation

22777 Springwoods Village Parkway  
Spring TX 77389

1-800-ASK MOBIL (275-6624)

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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