



Mobil Super™ 1000 5W-30

Mobil Passenger Vehicle Lube , Japan

Synthetic Technology Engine Oil

Product Description

Mobil Super™ 1000 5W-30 is premium synthetic technology motor oil designed to provide everyday protection for cars under most operating conditions.

Features and Benefits

Mobil Super 1000 5W-30 is meticulously engineered for today's tougher engine specifications. It provides reliable engine protection in everyday driving and helps to extend engine life.

- Designed to provide reliable anti-wear protection
- Proven Protection against LSPI (low speed pre-ignition) events in TGDI engines to help prolong engine life
- Helps to maintain engine cleanliness

Applications

Mobil Super 1000 5W-30 is suitable for use in gasoline powered vehicles, ideally suited for less stressful driving conditions such as highway driving and lower consistent speed conditions in everyday driving.

Always consult your owner's manual to check recommended viscosity grade and specifications for your particular vehicle.

Specifications and Approvals

This product is recommended for use in applications requiring:

Ford WSS-M2C929-A

GM 6094M

This product meets or exceeds the requirements of:

API SJ

API SL

API SM

API SN

API SN PLUS

API SN PLUS RESOURCE CONSERVING

API SN Resource Conserving

API SP

This product meets or exceeds the requirements of:

ILSAC GF-6A

Chrysler MS-6395

Ford WSS-M2C946-A

Ford WSS-M2C946-B1

FORD WSS-M2C961-A1

Properties and Specifications

Property	
Grade	SAE 5W-30
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	10.3
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	63
Viscosity Index, ASTM D2270	151
Density @ 15.6 C, g/ml, ASTM D4052	0.859
Pour Point, °C, ASTM D97	-39
Flash Point, Cleveland Open Cup, °C, ASTM D92	228
Ash, Sulfated, mass%, ASTM D874	0.8
Total Base Number, mgKOH/g, ASTM D2896	7.5
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	16400
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10 ⁽⁶⁾ sec ⁽⁻¹⁾ , mPa.s, ASTM D4683	3.0

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

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