

Mobil Super 1000

Premium Automotive Engine Oils

Product Description

Engineered in Canada for the latest engine technology, Mobil Super 1000 is the ideal product for newer vehicles or older vehicles in good condition, delivering our best all-round performance. Mobil Super 1000 is formulated to fight engine deposits and wear, and to deliver fuel economy. Recommended for newer vehicles under OEM (Original Equipment Manufacturer) warranty.

Mobil Super 1000 is formulated from high quality base stocks combined with modern performance additives, including an advanced detergent system to provide excellent engine cleanliness.

These oils protect against sludge and engine rust and corrosion under severe and low-temperature operating conditions. Pour depressants and a viscosity index (VI) improver are included, where required, to provide the optimum viscosity and fluidity across a broad range of temperatures.

Mobil Super 1000 is available in three multi-viscosity grades: SAE 5W-20, 5W-30, and 10W-30.

Mobil Super 1000 5W-20 meets the latest requirements of Ford and Honda. It meets Ford Specification WSS-M2C930-A.

Mobil Super 1000 5W-20, 5W-30 and 10W-30 contain friction-reducing additives. The American Petroleum Institute (API) classifies these viscosity grades as "Energy Conserving" engine lubricants, and meet ILSAC GF-4. All three viscosity grades meet API SM and are backward compatible with earlier performance levels such as API SL,SH and SG.

Features and Benefits

- Exceeds ILSAC GF-4 and API SM, the most stringent North American standards ever set for gasoline engine oils
- Protects your engine from harmful deposits
- Formulated with highly effective antiwear additives
- Satisfies the latest oil requirements of gasoline engine manufacturers (5W-20 recommended for certain Ford and Honda's)
- Helps makes your engine fuel-efficient
- Helps protect your exhaust catalyst
- Engineered and made in Canada.

Applications

Mobil Super 1000 5W-20 is recommended for vehicles which call for an API certified, 5W-20 viscosity grade engine oil such as 2001 and newer model year Ford automobiles, 1998 and newer model year Honda Accords, 1996 and newer Honda Civics and certain 2005 Chrysler vehicles. This unique viscosity grade should be used only in automobiles that require a 5W-20 lubricant and it is not recommended for use in other vehicles. This viscosity grade meets Ford WSS-M2C930A.

Mobil Super 1000 5W-30 and Mobil Super 1000 10W-30 are recommended for gasoline fueled automobiles and light duty trucks requiring an API SM, SL or SJ product or API CF or CD. They meet ILSAC GF-4 (Starburst Certification Symbol).

Before using Mobil Super 1000 performance motor oil, consult the owner's manual of the vehicle for the manufacturer's recommended viscosity grade and API Service Classification.

Due to continual product research and development, the information contained herein is subject to changes without notification. Additional important health and safety information on this product can be found in the Material Safety Data Sheet, which is available online at www.imperialoil.ca/mobil or by contacting Lubricants and Petroleum Specialities, Technical Services, Technical Help Desk: 1-800-268-3183

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Specifications and Approvals

Mobil Super 1000	5W-20	5W-30	10W-30
API SM	X	X	X
API SL	X	X	X
API SJ	X	X	X
ILSAC GF-4	X	X	X
GM 6094M		X	X
FORD WSS-M2C930-A	X		
FORD WSS-M2C929-A		X	

Typical Properties

Mobil Super 1000	5W-20	5W-30	10W-30
API Service Classification	SM	SM	SM
Specific Gravity	0.857	0.860	0.870
Pour Point, °C	-30	-33	-30
Flash Point, °C ASTM D 92	217	214	220
Viscosity			
cSt at 40°C	46.7	63.2	66.4
cSt at 100°C	8.4	10.7	10.4
CCS, cP	4750@ -30°C	5200@ -30°C	5600@ -25°C
MRV, cP	14100@ -35°C	18500@ -35°C	18900@ -30°C
Viscosity Index	161	163	144
Energy Conserving	Yes	Yes	Yes

Precautions

MOBIL SUPER 1000 is manufactured from high quality petroleum base stocks, carefully blended with selected additives. As with all petroleum products, good personal hygiene and careful handling should always be practiced. Avoid prolonged contact to skin, splashing into the eyes, ingestion or vapour inhalation. Special care is also recommended in handling used motor oils. A Service Data Sheet entitled "Safe Handling of Used Motor Oils" is available on request from your Imperial Oil Representative. Please refer to our Imperial Oil Material Safety Data Sheet for further information.

Note: This product is not controlled under Canadian WHMIS legislation.

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