

# Mobil Super 2000

Premium Synthetic Blend Higher Mileage Automotive Engine Oils

## Product Description

Engineered in Canada, Mobil Super 2000 is designed to provide protection in higher mileage vehicles with over 120,000 kilometres and guaranteed oil drain intervals of 10,000 kilometres or 6 months, whichever comes first. This excludes severe service applications involving: racing and commercial use; frequent towing or hauling; extremely dusty or dirty conditions; or excessive idling.

Mobil Super 2000 is formulated from a combination of synthetic and conventional quality base stocks combined with modern performance additives, including an advanced cleaning additive system to provide excellent engine cleanliness, protection for higher mileage vehicles. These oils help protect against sludge, piston deposits, 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 over a wide range of temperatures. Mobil Super 2000 is available in two multi-viscosity grades: SAE 5W-30, and 10W-30. Both grades contain friction-reducing additives. The American Petroleum Institute (API) classifies these viscosity grades as "Energy Conserving" engine lubricants, and meet ILSAC GF-4 and also meet API SM.

## Features and Benefits

- Proven protection of critical engine parts from lubrication related failure for 10,000 km or 6 months, whichever comes first.
- Blend of synthetic and conventional base stocks
- Contains seal conditioning additives
- Extra cleaning performance to help prevent the formation of sludge and harmful deposits
- Outstanding wear protection under a wide variety of operating conditions
- Satisfies the latest oil requirements of gasoline engine manufacturers ILSAC GF-4 (Starburst)
- Meet latest industry fuel efficiency requirements
- E85 flex-fuel compatible
- Developed and made in Canada

## Applications

Mobil Super 2000 is recommended for higher mileage vehicles which may recommend oil which is API certified (Starburst). Mobil Super 2000 5W-30 and Mobil Super 2000 10W-30 are recommended for gasoline or E85 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 2000 performance motor oil, consult the owner's manual of the vehicle for the manufacturer's recommended viscosity grade and API Service Classification. Mobil Super 2000 should not be used to extend drain intervals under certain consumer or commercial severe service, applications involving racing, frequent towing or hauling, extremely dusty or dirty conditions, or excessive idling. If your vehicle is covered by a warranty or is equipped with an oil life sensor, follow recommended oil change intervals. Proper maintenance practices, including frequently checking the oil level to ensure that the appropriate oil level is maintained, are required to ensure effective performance.

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](http://www.imperialoil.ca/mobil) or by contacting Lubricants and Petroleum Specialties, Technical Services, Technical Help Desk: 1-800-268-3183

© 2001 Imperial Oil  
© The Mobil logotype and the Pegasus design are registered trademarks of Exxon Mobil Corporation.  
™ Trademark of Exxon Mobil Corporation, Imperial Oil, Licensee.



## Specifications and Approvals

Mobil Super 2000 Meets the following industry specifications:	5W-30	10W-30
API SM	X	X
API SL	X	X
API SJ	X	X
API CF	X	X
API CD	X	X
ILSAC GF-4	X	X
GM 6094M	X	X
FORD WSS-M2C929-A	X	

## Typical Properties

Mobil Super 2000	5W-30	10W-30
API Service Classification	SM/CF	SM/CF
Specific Gravity	0.860	0.871
Pour Point, °C	-40	-38
Flash Point, °C , ASTM D 92	214	220
Viscosity		
cSt at 40°C	63.5	67.5
cSt at 100°C	10.7	10.5
CCS, cP	5300 @ -30°C	5600 @ -25°C
MRV, cP	16,000 @ -35°C	14,000 @ -30°C
Viscosity Index	166	144
Energy Conserving	Yes	Yes

## Precautions

Mobil Super 2000 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.

1-2008

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](http://www.imperialoil.ca/mobil) or by contacting Lubricants and Petroleum Specialties, Technical Services, Technical Help Desk: 1-800-268-3183

© 2001 Imperial Oil  
 © The Mobil logotype and the Pegasus design are registered trademarks of Exxon Mobil Corporation.  
 ™ Trademark of Exxon Mobil Corporation, Imperial Oil, Licensee.

