



Mobil Super 3000 0W-20

Mobil Passenger Vehicle Lube , Ireland

Synthetic Motor Oil

Product Description

Mobil Super™ 3000 is a synthetic motor oil, which provides excellent high temperature protection even under severe operating conditions. Mobil Super 3000 is designed to help provide long engine life and outstanding protection in vehicles of all ages. Mobil Super 3000 provides outstanding protection against sludge, engine rust and corrosion under severe and low-temperature operating conditions and provides optimum viscosity and fluidity across a broad range of temperatures.

Mobil Super 3000 0W-20, is classified by The American Petroleum Institute (API) as a "Resource Conserving" engine lubricant and meets or exceeds ILSAC GF-5 and API service SN. Those claims are backward compatible with earlier performance levels such as API SM, SL, and SJ and previous ILSAC categories.

Features and Benefits

- Helps extend engine life
- Outstanding wear protection for vehicles of all ages
- Excellent high temperature protection to help keep engines cool
- Permits extended operation at elevated temperatures (up to 400° F) without oxidative oil thickening and oil breakdown
- Helps control oil consumption and loss
- Mobil Super 3000 0W-20 is suitable for use in Honda and Toyota vehicles where a 0W-20 viscosity is required
- Allows easy starting and rapid oil circulation during cold starts to protect critical engine parts
- Meets or exceeds the latest industry specifications
- API SN Resource Conserving

Applications

Mobil Super 3000 0W-20 is recommended for gasoline fueled automobiles where a 0W-20 viscosity is required. It meets or exceeds the requirements of API SN, SM, SL or SJ, and ILSAC GF-5 (Starburst Certification Symbol). It also meets Ford WSS-M2C947-A.

Specifications and Approvals

This product meets or exceeds the requirements of:
API SJ
API SL
API SM
API SN
API SN Resource Conserving
Ford WSS-M2C947-A

Properties and Specifications

Property	
Grade	SAE 0W-20
Cold-Cranking Simulator, Apparent Viscosity @ -35 C, mPa.s, ASTM D5293	5670@-35°C
Density @ 15 C, g/ml, ASTM D4052	0.848
Flash Point, Cleveland Open Cup, °C, ASTM D92	238(460)
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	8.6
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	44.9
Mini-Rotary Viscometer, Apparent Viscosity, -40 C, mPa.s, ASTM D4684	26,800 @ -40°C
Pour Point, °C, ASTM D97	-42(-44)
Viscosity Index, ASTM D2270	173

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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