



Mobil Super™ 3000 Formula D1 5W-30

Full Synthetic Motor Oil

Product Description

Mobil Super™ 3000 Formula D1 5W-30 is a full synthetic high-performance motor oil, which provides excellent high temperature protection even under severe operating conditions.

The oil is designed to help provide long engine life and outstanding protection in vehicles of all ages, outperforming our conventional-synthetic blended products. It provides outstanding protection against sludge, engine rust and corrosion under severe and low-temperature operating conditions and provide optimum viscosity and fluidity across a broad range of temperatures.

Mobil Super 3000 Formula D1 5W-30 is classified by The American Petroleum Institute (API) as "Resource Conserving" engine lubricants and meet or exceed ILSAC GF-5. Those claims are backward compatible with earlier performance levels such as API SM, SL, and SJ and previous ILSAC categories.

Mobil Super 3000 Formula D1 5W-30 is approved against General Motors dexos1™ under the license GB1D1010015.

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
- Allows easy starting and rapid oil circulation during cold starts to protect critical engine parts
- Protection beyond our conventional-synthetic blended products
- Meets or exceeds the latest industry specifications
- API SN Resource Conserving

Applications

Mobil Super 3000 Formula D1 5W-30 is recommended for gasoline fueled automobiles and light duty trucks requiring an API SN, SM, SL or SJ. It meets ILSAC GF-5 (Starburst Certification Symbol).

Specifications and Approvals

Mobil Super 3000 Formula D1 meets or exceeds the requirements of:	5W-30
API SN	X
API SM	X
API SL	X
API SJ	X
ILSAC GF-5	X

Mobil Super 3000 Formula D1 is recommended by ExxonMobil for use in applications requiring	5W-30
General Motors Service Fill	dexos1™ (license number GB1D1010015.)

Typical Properties

Mobil Super 3000 Formula D1	5W-30
API Service Classification	SN
Gravity, API	34.5
Specific Gravity	0.852
Pour Point, °C (°F)	-39(-38)
Flash Point, °C (°F), ASTM D 92	212(413)
Viscosity	
cSt at 40°C	61.1
cSt at 100°C	10.5
CCS, cP	5000@-30°C
MRV, cP	20,500@-35°C
Viscosity Index	162
Resource Conserving	Yes

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

Mobil, Mobil 1, the 1 Icon, and Mobil Super are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries. dexos1™ is a registered trademark of General Motors LLC.

4-2014

ExxonMobil Lubricants Private Limited
4th Floor Building 10, Tower C, DLF Cyber City, Gurgaon, Haryana 122002 India

+91 124 6581 601
<http://www.exxonmobil.com>

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. ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

