



Mobil Super™ 3000 Formula D1 Series

Mobil Passenger Vehicle Lube , Uruguay

Full Synthetic Motor Oil

Product Description

Mobil Super™ 3000 Formula D1 Series are full synthetic motor oils formulated with the new GF-7 and API SQ specifications which is a high performance formulation that outperforms our conventional and synthetic blend oils, and is designed to provide long engine life and outstanding protection in vehicles of all ages.

Mobil Super™ 3000 Formula D1 Series motor oils protect critical engine parts from lubricant related failures. Mobil Super™ 3000 Formula D1 Series also meet warranty requirements where an American Petroleum Institute (API) certified oil is specified.

Features and Benefits

Mobil Super™ 3000 Formula D1 Series motor oils are full synthetic, high performance formulations that outperform our conventional/synthetic blend oils and are designed to provide long engine life and outstanding protection in vehicles of all ages.

Key features and potential benefits include:

Features	Advantages and Potential Benefits
Meets or exceeds the latest industry specifications	OEM warranty protection
Protects up to 400°F/204°C	Helps prevent oil breakdown during extended high temperature operation
High performance additives	Protects against wear and combat sludge and deposits
Full synthetic formula	Easy starting and rapid oil circulation during cold starts to protect critical engine parts
Tested, proven engine protection	Helps extend engine life
Engine cleanliness	Fuel economy

Applications

Mobil Super™ 3000 Formula D1 Series motor oils are recommended by ExxonMobil for all types of modern gasoline powered vehicles, including high-performance turbocharged, supercharged, multi-valve, fuel injected engines found in passenger cars, SUVs, light vans and light trucks.

- Mobil Super™ 3000 Formula D1 Series meet and exceed requirements of API SQ specification

- Mobil Super™ 3000 Formula D1 Series oils are not recommended for 2-Cycle or aviation engines, unless specifically approved by the manufacturer.

Always check your owner's manual for the manufacturer's recommended oil viscosity grade, API service classification and any builder's approval.

Specifications and Approvals

This product has the following approvals:	0W-20	5W-30
GM dexos1:GEN3 Licensed	X	X

This product is recommended for use in applications requiring:	0W-20	5W-30
FIAT 9.55535-CR1		X

This product is recommended for use in applications requiring:	0W-20	5W-30
Ford WSS-M2C929-A		X
GM 6094M		X

This product meets or exceeds the requirements of:	0W-20	5W-30
API SP	X	X
API SP Resource Conserving	X	X
API SQ	X	X
ILSAC GF-6A	X	X
ILSAC GF-7A	X	X
Chrysler MS-6395	X	X
Ford WSS-M2C946-A		X
Ford WSS-M2C946-B1		X
Ford WSS-M2C947-A	X	
Ford WSS-M2C947-B1	X	
FORD WSS-M2C961-A1		X
FORD WSS-M2C962-A1	X	

Properties and Specifications

Property	0W-20	5W-30
Grade	SAE 0W-20	SAE 5W-30
Ash, Sulfated, mass%, ASTM D874	0.7	0.8
Density @ 15 C, g/ml, ASTM D4052	0.848	0.849
Flash Point, Cleveland Open Cup, °C, ASTM D92	235	237
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	8.4	10.7
Noack Volatility, mass%, ASTM D5800	11.8	10.2
Pour Point, °C, ASTM D97	-42	-42
Total Base Number, mgKOH/g, ASTM D2896	7.4	7.4
Viscosity Index, ASTM D2270	168	166

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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