Mobil Formula S 5W-30 Page 1 of 2



Mobil Formula S 5W-30

Mobil Passenger Vehicle Lube , New Zealand

Product Description

Mobil Formula S 5W-30 is a premium semi-synthetic engine.

Features and Benefits

Mobil Formula S 5W-30 provides

- Excellent fuel economy
- Outstanding wear protection
- Excellent engine cleanliness
- High temperature protection

Applications

Mobil Formula S 5W-30 is suitable for use in gasoline and LPG powered vehicles. It is ideally suited for normal to occasionally severe operating conditions and his cruising.

Specifications and Approvals

This product meets or exceeds the requirements of:	
API	SN/SM
Ford	WSS-M2C929-A
Ford	WSS-M2C946-A

This product is recommended for use in applications requiring:	
API	CF
ILSAC	GF-4
GM	6094M
GM	9986231
Ford	WSS-M2C915-A

Typical Properties

Mobil Formula S 5W-30	
SAE Grade	5W-30
Viscosity, ASTM D 445	
cSt @ 40° C	62
cSt @ 100° C	10.6
Viscosity Index, ASTM D 2270	162
Sulfated Ash, wt%, ASTM D 874	0.8

Mobil Formula S 5W-30 Page 2 of 2

Mobil Formula S 5W-30	
HTHS Viscosity., mPa•s @ 150° C, ASTM D4683	3.2
Pour Point, °C, ASTM D 97	-33
Flash Point, °C, ASTM D 92	225
Density @15° C kg/l, ASTM D 4052	0.86

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.as All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

07-2022 Mobil Oil New Zealand Limited 164-188 Beaumont St Auckland New Zealand

+ 64 4 498 4000

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 to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All promay 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 intenoverride or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entit

