



## 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 highway 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

Mobil Formula S 5W-30	
Sulfated Ash, wt%, ASTM D 874	0.8
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.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](http://www.exxonmobil.com)

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