



## Mobil™ Formula S 5W-30

Mobil Passenger Vehicle Lube , French Polynesia

Mobil passenger-vehicle-lube

### Product Description

Mobil Formula S 5W-30 is a premium semi-synthetic engine oil, designed to provide an excellent level of protection and performance.

### 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 SP
API SN PLUS
API SN
ILSAC GF-6A
FORD WSS-M2C961-A1

### Properties and Specifications

Property	
Grade	SAE 5W-30
Viscosity Index, ASTM D2270	151
Pour Point, °C, ASTM D97	-39
Ash, Sulfated, mass%, ASTM D874	0.8

Property	
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	16400
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	3
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	63
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	10.3
Density @ 15.6 C, g/ml, ASTM D4052	0.859
Total Base Number, mgKOH/g, ASTM D2896	7.5
Flash Point, Cleveland Open Cup, °C, ASTM D92	228

### 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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