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Mobil™ Formula S 5W-30

Mobil Passenger Vehicle Lube , Fiji

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 his 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
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

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Property	
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	63
Kinematic Viscosity @ 100 C, mm2/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.as All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

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