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## Mobil 1<sup>™</sup> FS X2 5W-50

Mobil Passenger Vehicle Lube , Laos

Advanced Full Synthetic Engine Oil

#### **Product Description**

Mobil 1™ Triple Action Power advanced full synthetic engine oil delivers outstanding engine Performance, Protection, and Cleanliness.

#### Features and Benefits

Why these matter for your engine:

- PERFORMANCE: Reduces the stress of daily wear and harsh conditions for longer engine life.
- PROTECTION: Guards against extreme temperatures to prevent breakdowns.
- CLEANLINESS: Prevents buildup of contaminants and sludge for a cleaner engine.

Mobil 1<sup>™</sup> Triple Action Power is feature packed to:

- PERFORM: Keeps your engine running like new.
- PROTECT: 10X\* better protection for high temperatures.
- CLEAN: Fights sludge with active cleaning agents.

\*Based on Sequence IIIH, against API SP specification

#### Applications

Mobil 1<sup>™</sup> Triple Action Power is suitable for use in petrol, diesel, and hybrid vehicles.

Always check your owner's manual for the recommended viscosity grade and specifications for your particular vehicle.

## Specifications and Approvals

## This product has the following approvals:

MB-Approval 229.3

# This product is recommended for use in applications requiring:

FIAT 9.55535-M2

**API CF** 

## This product meets or exceeds the requirements of:

LEXUS LFA Service Fill

API SP

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This product meets or exceeds the requirements of:
API SN PLUS
API SN
API SM
ACEA A3/B4

## Properties and Specifications

Property	
Grade	SAE 5W-50
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	31600
Viscosity Index, ASTM D2270	185
Density @ 15.6 C, g/ml, ASTM D4052	0.841
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	18.6
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	4.3
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	113
Flash Point, Cleveland Open Cup, °C, ASTM D92	225
Ash, Sulfated, mass%, ASTM D874	0.98
Pour Point, °C, ASTM D97	-37
Total Base Number, mgKOH/g, ASTM D2896	12.5

## 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

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