



Mobil 1™ FS X2 5W-50

Mobil Passenger Vehicle Lube , Myanmar

Advanced Full Synthetic Motor Oil

Product Description

Mobil™ 1 FS X2 5W-50 is an advanced full synthetic motor oil designed to deliver excellent all-round protection. This race-proven technology is suited for extreme driving conditions and motorsport applications.

Racing or normal driving, Mobil 1 FS X2 5W-50 helps to provide heavy-duty engine performance and protection for an outstanding driving experience.

Features and Benefits

Mobil 1™ FS X2 5W-50 is made with a proprietary blend of ultra high performance synthetic basestocks fortified with a precisely balanced component system. Mobil 1 FS X2 5W-50's wide viscosity grade helps to provide a flexible combination of powerful protection agents that provide outstanding performance in many driving situations.

Features
• Prevents deposits and sludge build-up to enable long and clean engine life.
• Anti-oxidants to help improve oil life.
• Performs and protects at low temperatures.
• Wide viscosity grade to help provide a flexible combination of high and low temperature protection.

Applications

Mobil 1™ FS x2 5W-50 is recommended by ExxonMobil for all types of vehicles, including high-performance turbo-charged, supercharged gasoline and certain diesel multi-valve fuel injected engines found in passenger cars, SUVs, light vans and trucks.

- Mobil 1 FS X2 5W-50 is engineered for many gasoline and diesel (without DPFs) engine technologies
- Mobil 1 FS X2 5W-50 is not recommended for 2-Cycle or aviation engines, unless specifically approved by the manufacturer.

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

Specifications and Approvals

This product has the following approvals:
Porsche A40

This product is recommended for use in applications requiring:
API CF

This product meets or exceeds the requirements of:
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This product meets or exceeds the requirements of:

API SN

ACEA A3/B3

ACEA A3/B4

Properties and Specifications

Property	
Grade	SAE 5W-50
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	17.1
Pour Point, °C, ASTM D97	-42
Total Base Number, mgKOH/g, ASTM D2896	12.6
Density @ 15 C, g/cm ³ , ASTM D4052	0.85
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	104
Ash, Sulfated, mass%, ASTM D874	1.3
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10 ⁽⁶⁾ sec ⁽⁻¹⁾ , mPa.s, ASTM D4683	4.4
Flash Point, Cleveland Open Cup, °C, ASTM D92	232
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	24800

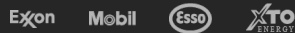
Health and safety

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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