



Mobil 1™ FS X2 5W-50

Mobil Passenger Vehicle Lube , Vietnam

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™ 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™ 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:

This product meets or exceeds the requirements of:

LEXUS LFA Service Fill

API SP

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, mm ² /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, mm ² /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.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

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