



Mobil 1™ FS X2 5W-50

Mobil Passenger Vehicle Lube , Thailand

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>

All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

04-2024

ExxonMobil Marketing (Thailand) Limited

3195/26, 22nd Floor, Rama IV Road

Klong Ton, Klong Toey District

Bangkok 10110

Thailand

+66 2 407 4000

<http://www.exxonmobil.com>

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

ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

ExxonMobil

Exxon

Mobil

Esso

XTO
ENERGY

© Copyright 2003-2025 Exxon Mobil Corporation. All
Rights Reserved