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Mobil 1[™] FS X2 5W-40

 ${\it Mobil Passenger Vehicle Lube \, , \, Bangladesh}$

Advanced Full Synthetic Motor Oil

Product Description

Mobil 1^{TM} FS X2 5W-40 European Car Formula is an advanced full synthetic motor oil engineered for the latest gasoline and diesel (without DPFs) engine technical delivering excellent all-around performance. It provides exceptional cleaning power, wear protection and overall performance.

Features and Benefits

Mobil 1 FS X2 5W-40 is made with a proprietary blend of ultra-high performance synthetic basestocks fortified with a precisely balanced component system.

Features	Advantages and Potential Benefits
Outstanding thermal and oxidation stability	Helps to resist oil aging allowing extended drain interval protection
Excellent low temperature capabilities	Outstanding cold starting and fast lubrication to protect against wear
Active cleaning agents	Designed to clean up sludge left behind in your engine
Low oil volatility	Helps reduce oil consumption
High viscosity index	Excellent overall lubrication and wear protection performance for many driving styles and conditions, from mild to se

Applications

Mobil 1 FS X2 5W-40 is recommended by ExxonMobil for all types of vehicles, including high-performance turbo-charged, supercharged gasoline and certain multi-valve fuel injected engines found in passenger cars, SUVs, light vans and trucks.

• Mobil 1 FS X2 5W-40 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, API service classification and any builder approval.

Specifications and Approvals

This product has the following approvals:
MB-Approval 229.3
Porsche A40
VW 502 00
VW 505 00

This product is recommended for use in applications requiring:

API CF

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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-40
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	13.6
Total Base Number, mgKOH/g, ASTM D2896	12.6
Pour Point, °C, ASTM D97	-45
Density @ 15 C, g/cm3, ASTM D4052	0.849
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	80
Ash, Sulfated, mass%, ASTM D874	
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	
Flash Point, Cleveland Open Cup, °C, ASTM D92	
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	17000

Health and safety

09-2022

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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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 promay not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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