



## Mobil 1 FS x1 5W50

Mobil Passenger Vehicle Lube, United Kingdom

Advanced Full Synthetic Motor Oil

### Product Description

Mobil 1™ is the world's leading synthetic motor oil brand delivering our ultimate performance and protection. The Mobil 1 technology keeps your engine running like new. Mobil 1™ FS x1 5W-50 is an advanced performance synthetic engine oil designed to help provide exceptional cleaning power.

### Features and Potential Benefits

Mobil 1™ FS x1 5W-50 is made with a proprietary blend of high performance synthetic base stocks fortified with a precisely balanced component system providing:

- Engine wear protection and lubrication over the full oil drain interval.
- Excellent protection for your engine by helping to prevent the buildup of harmful deposits
- Enhanced cleaning technology for cars with higher mileage; 100 000km +
- Improved protection against variable fuel quality\*
- Protection for your engine during start-up at low temperatures

\* Performance compared in industry standard tests, which use fuels designed to promote sludge formation.

### Applications

Mobil 1 FS x1 5W-50 is recommended for many types of vehicles with higher mileage; > 100 000 km

Specifications and Approvals

Mobil 1 FS x1 5W-50 meets or exceeds the requirements of:		5W-50	
API SN, SM,		X	
ACEA A3/B3, A3/B4		X	
Mobil 1 FS x1 5W-50 has the following builder approvals:	5W-50		
MB-Approval 229.1	X		
MB-Approval 229.3	X		
PORSCHE A40	X		

### Typical Properties

Mobil 1 FS x1 5W-50	
Viscosity @ 40C (ASTM D445)	101
Flash Point, °C (ASTM D92)	239
Pour Point, °C (ASTM D97)	-45

Mobil 1 FS x1 5W-50	
Density @15 °C, g/ml (ASTM D4052)	0.85

## Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDSs are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

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10-2016

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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](http://www.exxonmobil.com)

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