



## Mobil Super 3000 X1 Formula FE 5W-30

### High performance motor oil

#### Product Description

Mobil Super 3000 X1 Formula FE 5W-30 is a high performance motor oil designed for use in gasoline and diesel engines that are specifically designed to use a low viscosity (HTHS) motor oil. It also meets the requirements of the new Ford WSS-M2C913-C specification.

#### Features and Benefits

Mobil Super 3000 X1 Formula FE 5W-30 provides the following features and benefits:

- Excellent oxidation stability to reduce engine deposits and sludge build-up and to help maintain engine cleanliness.
- Excellent high and low temperature properties to provide dependable wear protection across a wide range of driving conditions.
- Enhanced low temperature capabilities for outstanding cold weather starting.
- Helps in achieving fuel economy (as per ACEA A5/B5).

#### Applications

Mobil Super 3000 X1 Formula FE 5W-30 can be used in a variety of gasoline and diesel automobiles, light trucks and vans designed for use of a low viscosity (HTHS) motor oil.

Mobil Super 3000 X1 Formula FE 5W-30 is intended primarily to meet the requirements of Ford WSS-M2C913-C but is also suitable for use in other vehicles where the viscosity and quality claims are appropriate.

Ford have announced that WSS-M2C913-C is fully backward compatible and is strongly recommended for all applications that currently require the specification WSS-M2C913-B.

#### Specifications and Approvals

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**Mobil Super 3000 X1 Formula FE 5W-30 meets or exceeds the requirements of the following industry specifications:**

ACEA	A5/B5
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**Mobil Super 3000 X1 Formula FE 5W-30 meets the following builder specifications:**

Ford	WSS-M2C913-C
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Mobil Super 3000 X1 Formula FE 5W-30 is also suitable for applications requiring Ford WSS-M2C913-B and Ford WSS-M2C913-A.

#### Typical Properties

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**Mobil Super 3000 X1 Formula FE 5W-30**

Viscosity, ASTM D 445

cSt @ 40° C	53
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cSt @ 100° C	9.8
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Sulphated Ash, wt%, ASTM D 874	0.8
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Phosphorous	0.05
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Flash Point, °C, ASTM D 92	192
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**Mobil Super 3000 X1 Formula FE 5W-30**

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Density @15° C kg/l, ASTM D 4052	0.85
Pour Point, °C, ASTM D 97	-39

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**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. MSDS's 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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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) 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.

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