



Mobil 1™ ESP X3 0W-40

Mobil Passenger Vehicle Lube , Japan

Advanced Full Synthetic Engine Oil

Product Description

Mobil 1™ ESP X3 0W-40 is an advanced full synthetic engine oil specifically designed to provide outstanding performance for high powered engines, providing outstanding engine cleanliness, wear protection, strong durability and advanced fuel economy*. Mobil 1 ESP X3 0W-40 is our latest technology developed in cooperation with Porsche, one of our key European Original Equipment Manufacturers (OEMs). Mobil 1 ESP X3 0W-40 has been expertly engineered to help prolong the life in new emerging gasoline powered European vehicles.

*compared to our Mobil 1 ESP Formula 5W-30 / Mobil 1 ESP 5W-30

Features and Benefits

Mobil 1 ESP X3 0W-40 is made with a proprietary blend of leading edge components formulated to be fully compatible with the latest Gasoline Particulate filters (GPF's). Mobil 1 ESP X3 0W-40 has been designed to help deliver outstanding performance and protection in conjunction with advanced fuel economy benefits. Key features and potential benefits include:

**Based on industry and OEM standard engine tests

| Features | Advantages and Potential Benefits |
|---|---|
| Active cleaning agents | Helps to prevent the buildup of harmful deposits to enable long and clean engine life** Provides outstanding engine cleanliness and sludge control |
| Outstanding high-temperature thermaland oxidation stability | Helps to reduce oil aging for protection throughout your oil drain interval |
| Enhanced frictional properties | Provides fuel economy improvement versus Mobil 1 ESP Formula 5W-30 |
| Excellent low temperature capabilities | Quick cold weather performance to help provide protection at start-up |
| Wear protection | Provides outstanding wear protection** |

Applications

Mobil 1 ESP X3 0W-40 is recommended for high-performance engines requiring GPFs (gasoline particulate filters).

- Mobil 1 ESP X3 0W-40 can only be used in the vehicles for which it is approved. It is not backward compatible with vehicle engines requiring an A40, C30 or C20 . ***

*** Always consult the owner's manual of the vehicle for the manufacturer's recommended viscosity grade and specifications

Specifications and Approvals

| This product has the following approvals: |
|---|
| PORSCHE C40 |

This product has the following approvals:

MB-Approval 229.51

MB-Approval 229.52

GM dexos2

VW 511 00

This product meets or exceeds the requirements of:

FIAT 9.55535-S2

API SN PLUS

API SN

ACEA C3

Properties and Specifications

| Property | |
|---|-----------|
| Grade | SAE 0W-40 |
| Density @ 15.6 C, g/ml, ASTM D4052 | 0.846 |
| Flash Point, Cleveland Open Cup, °C, ASTM D92 | 230 |
| Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683 | 3.8 |
| Kinematic Viscosity @ 100 C, mm2/s, ASTM D445 | 14.1 |
| Pour Point, °C, ASTM D97 | -48 |
| Viscosity Index, ASTM D2270 | 204 |

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

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