Mobil 1™ x1 5W-30

Mobil Passenger Vehicle Lube , Iceland

Advanced Full Synthetic Motor Oil

Product Description

Mobil 1™ is the world's leading synthetic motor oil brand delivering our ultimate performance and protection.

Mobil 1 x1 5W-30 Advanced Full Synthetic Engine Oil is designed to keep your engine running like new by providing exceptional wear protection, cleaning power and overall performance. Mobil 1 x1 5W-30 meets or exceeds the requirements of the industry's toughest standards and outperforms our conventional oils. Mobil 1 technology comes as standard equipment in many different vehicles, including select high-performance vehicles.

Features and Benefits

Mobil 1 x1 5W-30 Advanced Full Synthetic Engine Oil is made with a proprietary blend of high performance synthetic basestocks fortified with a precisely balanced component system. The 5W-30 viscosity grade is a recommended viscosity grade for many new cars. Mobil 1 x1 5W-30 is uniquely designed to help provide unsurpassed levels of performance, cleaning power and engine protection, while meeting the demanding ILSAC GF-5 performance standards.

- Excellent overall lubrication and wear protection performance for many driving styles
- Delivers faster protection for reduced engine wear and deposits even in very extreme driving conditions
- Provides hot temperature protection and helps extend the life of your turbocharger
- Provides exceptional cleaning power for dirty engines
- Outstanding cold starting lubrication and protection at low temperature

Applications

Mobil 1 x1 5W-30 Advanced Full Synthetic Engine Oil is recommended for many types of modern vehicles, including high-performance turbo-charged, supercharged gasoline and diesel (without Diesel Particulate Filter) multi-valve fuel injected engines found in passenger cars, SUVs, and light vans.

Always consult your owner's manual to check recommended viscosity grade and specifications for your particular vehicle.

Specifications and Approvals

This product has the following approvals:
GM dexos1: GEN2 Licensed

This product is recommended for use in applications requiring:
GM 6094M
GM 4718M

This product meets or exceeds the requirements of:
API SN PLUS
Ford WSS-M2C946-B1

This product meets or exceeds the requirements of:
Ford WSS-M2C929-A
ACEA A5/B5
API SN
Ford WSS-M2C946-A
ILSAC GF-6A
FORD WSS-M2C961-A1
API SN PLUS RESOURCE CONSERVING
API SN Resource Conserving
API SP

Properties and Specifications

Property	
Grade	SAE 5W-30
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	11.1
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	64.2
Viscosity Index, ASTM D2270	167
Density @ 15.6 C, g/cm3, ASTM D4052	0.85
Pour Point, °C, ASTM D97	-45
Flash Point, Cleveland Open Cup, °C, ASTM D92	230
Ash, Sulfated, mass%, ASTM D874	0.8

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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