



Mobil 1™ x1 5W-30

Mobil Passenger Vehicle Lube , Luxembourg  
Advanced Full Synthetic Motor Oil

Product Description

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

Mobil 1 x1 5W-30 advanced performance synthetic engine oil is designed to meet or exceed the requirements of ILSAC GF-6 and API SP Resource Conserving late toughest standards, and carries recommendation for many different vehicles of American and Asian manufacturers, including select high-performance vehicles. Mobil 1 x1 5W-30 helps to keep your engine running like new by providing exceptional wear protection, cleaning power and overall performance and outperform conventional oils.

Features and Benefits

Mobil 1 x1 5W-30 advanced performance synthetic engine oil is made with a proprietary blend of high performance synthetic basestocks fortified with a pre 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-6 performance standards.

- Excellent overall lubrication and wear protection performance for many driving styles
- Meets ILSAC GF-6 and API SP standards to help provide low-speed pre-ignition (LSPI) and timing chain wear protection while keeping your engine clean and help maintain your fuel economy
- Helps protect exhaust gas after-treatment systems, including Particle Filters (GPF, DPF) and Catalytic Converters (CAT) designed to limit engine emissions
- Helps extend turbocharger and engine life by working to prevent damaging deposits and sludge buildup
- Provides excellent internal engine heat protection and low temperature protection

Applications

Mobil 1 x1 5W-30 Advanced Full Synthetic Engine Oil is recommended for many types of modern engines found in passenger cars, SUVs, and light vans, including high-performance turbo-charged, supercharged gasoline and Diesel multi-valve fuel injected engines. It is appropriate for Ford, General Motors, Fiat Chrysler Automobiles, and Japanese and Korean vehicles where a SAE 5W-30 viscosity grade and any of its service classifications or builder approvals are recommended.

- Mobil 1 ESP 5W-30 is especially suitable for extreme conditions where conventional oil often may not perform.
- Mobil 1 x1 5W-30 is not recommended for 2-Cycle or aviation engines, unless specifically approved by the manufacturer.

Always consult your owner's manual for the manufacturer's recommendations.

Specifications and Approvals

<b>This product has the following approvals:</b>
GM dexos1:GEN3 Licensed
VW VWC 53034
<b>This product is recommended for use in applications requiring:</b>
Ford WSS-M2C946-B1

<b>This product is recommended for use in applications requiring:</b>
Ford WSS-M2C929-A
Ford WSS-M2C946-A
GM 6094M
GM 4718M
FIAT 9.55535-CR1

<b>This product meets or exceeds the requirements of:</b>
API SN PLUS
ACEA A5/B5
API SN
ILSAC GF-6A
FORD WSS-M2C961-A1
API SN PLUS RESOURCE CONSERVING
API SN Resource Conserving
API SP
API SP Resource Conserving
ACEA C2
Chrysler MS-6395
CHRYSLER MS-13340

Properties and Specifications

Property	
Grade	SAE 5W-30
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	10.3
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	60.7
Viscosity Index, ASTM D2270	159
Density @ 15.6 C, g/ml, ASTM D4052	0.85
Pour Point, °C, ASTM D97	-39
Flash Point, Cleveland Open Cup, °C, ASTM D92	235

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.as>

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04-2024

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Belgium

Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice.

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