



Mobil 1™ Extended Performance 5W-30

Mobil Passenger Vehicle Lube , 中國

Advanced Full Synthetic Engine Oil

Product Description

Mobil 1™ Extended Performance 5W-30 Turbo engine is advanced full synthetic engine oils designed to keep your engines running like new and protect critical engine parts between long oil changes. Mobil 1 Extended Performance Turbo engine features a special formulation that helps to provide outstanding protection during today's longer oil change intervals. Provide excellent protection even under high temperature of turbo engine.

Features and Benefits

Mobil 1 Extended Performance 5W-30 turbo engine is made with a proprietary blend of high performance synthetic basestocks fortified with a precisely balanced additive component system, designed especially to help deliver performance and protection during long service intervals with outstanding levels of performance, cleaning power and engine protection, even during longer oil change intervals. It provides turbo engine with strong power even under high engine temperature environment.

Features	Advantages and Potential Benefits
Advanced Full synthetic formula	Helps to prevent deposits and sludge build-up to enable long engine life. Excellent overall lubrication and wear protection performance under many all operating conditions, from mild to severe
Precise balance of performance additives	Helps to provide outstanding engine protection at oil long change intervals of up to 15,000 miles or 1 year, whichever comes first
Outstanding thermal and oxidation stability	Exceptional control of oil breakdown; Helps maintain stable oil viscosity and engine power
Provides exceptional engine protection	Helps to maintain long engine life and is compatible with engine seals
Excellent low temperature capabilities	Quick cold weather starting for fast protection and extended engine life.
	Helps to provide less stress on your starting system

Applications

Mobil 1 Extended Performance turbo engine oils are recommended for all types of modern vehicles, including high-performance turbo-charged, supercharged gasoline multi-valve fuel injected engines found in passenger cars, SUVs, light vans and trucks.

- Mobil 1 Extended Performance turbo engine oils provide guaranteed protection of critical engine parts . Excluded service includes: commercial and racing applications; frequent towing or hauling; extremely dusty or dirty conditions; or excessive idling.
- If your vehicle is covered by a warranty, follow the vehicle's oil life sensor or the oil change interval recommended in your owner's manual. Proper maintenance practices, including frequently checking the oil level to ensure that the appropriate amount of oil is present, are required to ensure effective performance.

Specifications and Approvals

This product has the following approvals:

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GM dexos1: GEN2 Licensed

HONDA/ACURA HTO-06

This product is recommended by ExxonMobil for use in applications requiring:

Ford WSS-M2C929-A

GM 6094M

API CF

ILSAC GF-3

ILSAC GF-4

GM 4718M

This product meets or exceeds the requirements of:

API SJ

API SL

API SM

API SN

API SN PLUS

API SN PLUS RESOURCE CONSERVING

API SN Resource Conserving

Ford WSS-M2C946-A

Ford WSS-M2C946-B1

ACEA A5/B5

API SP

ILSAC GF-6A

Properties and Specifications

Property	
Grade	SAE 5W-30
Density @ 15.6 C, g/cm ³ , ASTM D4052	0.851
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	10.6

Property	
Pour Point, °C, ASTM D97	-40
Viscosity Index, ASTM D2270	169
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	11700
Ash, Sulfated, mass%, ASTM D874	0.9
Hi-Temp Hi-Shear Viscosity @ 150 C, mPa.s, ASTM D4683	3.0
Flash Point, Cleveland Open Cup, °C, ASTM D92	230
Total Base Number, mgKOH/g, ASTM D2896	9

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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03-2021

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