Mobil

Mobil 1™ 5W-30

Mobil Passenger Vehicle Lube , New Zealand

Advanced Full Synthetic Engine Oil

Product Description

Mobil 1™ Triple Action Power advanced full synthetic engine oil delivers outstanding engine Performance, Protection, and Cleanliness.

Features and Benefits

Why these matter for your engine:

• PERFORMANCE: Reduces the stress of daily wear and harsh conditions for longer engine life.

• PROTECTION: Guards against extreme temperatures to prevent breakdowns.

• CLEANLINESS: Prevents buildup of contaminants and sludge for a cleaner engine.

Mobil 1™ Triple Action Power is feature packed to:

• PERFORM: Keeps your engine running like new.

• PROTECT: Up to 10X* better protection for high temperatures.

• CLEAN: Fights sludge with active cleaning agents.

Mobil™ 1 5W-30 is engineered to enhance the performance and longevity of hybrid engines, offering:

• Excellent moisture handling capabilities under water & fuel contamination **

• 3X better emulsion stability to protect against extreme conditions***

• Excellent corrosion and rust protection under 10% water contamination****

*Based on Sequence IIIH, against industry limits
** Based on Filterability test
*** Based on Emulsion Retention Test at industry standard
**** Based on Copper Corrosion and Rust Protection Test at more stringent test conditions

Applications

Mobil 1™ Triple Action Power is suitable for use in petrol, diesel, and hybrid vehicles.

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

Specifications and Approvals

This product is recommended for use in applications requiring:
Ford WSS-M2C929-A
Ford WSS-M2C946-A
Ford WSS-M2C946-B1
FORD WSS-M2C961-A1

This product meets or exceeds the requirements of:
API SP Resource Conserving
API SP
API SN PLUS
API SN
API SN PLUS RESOURCE CONSERVING
API SQ
API SQ Resource Conserving
ILSAC GF-7A
ACEA A5/B5
ACEA C2
FORD WSS-M2C971-A1

Properties and Specifications

Property	
Grade	SAE 5W-30
Total Base Number, mgKOH/g, ASTM D2896	8.3
Ash, Sulfated, mass%, ASTM D874	0.75
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	58
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	2.9
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	9.9
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	17800
Pour Point, °C, ASTM D97	-45
Flash Point, Cleveland Open Cup, °C, ASTM D92	239
Density @ 15.6 C, g/ml, ASTM D4052	0.85
Viscosity Index, ASTM D2270	158

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 change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com
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