



Mobil Grand Auto Synthetic Technology 5W30

Mobil passenger vehicle lube , 中国

Synthetic Technology Engine Oil

Product Description

Mobil™ Grand Auto Synthetic Technology 5W-30 is a synthetic technology motor oil designed to provide a high level of performance and protection under most operating conditions.

Features and Benefits

Mobil™ Grand Auto Synthetic Technology 5W-30 is meticulously engineered for today's tougher engine specifications. It provides very good engine protection and extends engine life.

- Designed to provide very good wear protection
- Helps to maintain engine cleanliness

Applications

Mobil™ Grand Auto Synthetic Technology 5W-30 is suitable for use in gasoline powered vehicles and ideally suited for less stressful driving conditions such as highway driving and lower consistent speed conditions.

Specifications and Approvals

This product is recommended for use in applications requiring:

Ford WSS-M2C915-A

GM6094M

GM9986231

APICF

API Energy Conserving (SM)

ILSACGF-3

ILSACGF-4

This product meets or exceeds the requirements of:

APISJ

APISL

APISM

APISN

This product meets or exceeds the requirements of:

API SN Resource Conserving

ILSACGF-5

Ford WSS-M2C929-A

Ford WSS-M2C946-A

Properties and Specifications

Property	
Grade	SAE 5W-30
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	10.6
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	64
Pour Point, °C, ASTM D97	-36
Mini-Rotary Viscometer, Apparent Viscosity, -35 C, mPa.s, ASTM D4684	16900
Hi-Temp Hi-Shear Viscosity @ 150 C, mPa.s, ASTM D4683	3.1
Ash, Sulfated, mass%, ASTM D874	0.9
Flash Point, Cleveland Open Cup, °C, ASTM D92	227
Density @ 15 C, g/ml, ASTM D4052	0.861
Viscosity Index, ASTM D2270	157
Total Base Number, mgKOH/g, ASTM D2896	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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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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