

# Mobil Formula S 5W-30

## Product Description

Mobil Formula S 5W-30 is a premium semi-synthetic engine oil that meets industry performance standards required in today's gasoline engines. It meets ILSAC GF-4/GF-3 which provide improved fuel economy standards<sup>1</sup>.

## Features and Benefits

Mobil Formula S 5W-30 is formulated to provide higher engine protection beyond that of conventional oils. It offers twice the fuel savings when compared with the industry standard 10W-30 GF-3 reference oil.

Mobil Formula S 5W-30 provides

- Excellent fuel economy
- Superior wear protection
- Excellent engine cleanliness
- High temperature protection

## Applications

Mobil Formula S 5W-30 is suitable for use in gasoline and LPG powered vehicles. It is ideally suited for normal to occasionally severe operating conditions and highway cruising.

## Specifications and Approvals

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### Mobil Formula S 5W-30 meets the following industry specifications:

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API	SM/SL
ILSAC	GF-4/GF-3
GM	GM 6094
GM	GM 9986231
Ford	WSS-M2C929-A
Ford	WSS-M2C915-A

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## Typical Properties

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### Mobil Formula S 5W-30

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SAE Grade	5W-30
Viscosity, ASTM D 445	
cSt @ 40° C	62
cSt @ 100° C	10.6
Viscosity Index, ASTM D 2270	162
Sulfated Ash, wt%, ASTM D 874	0.8

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**Mobil Formula S 5W-30**

HTHS Viscosity., mPa•s @ 150° C, ASTM D4683	3.2
Pour Point, °C, ASTM D 97	-33
Flash Point, °C, ASTM D 92	225
Density @15° C kg/l, ASTM D 4052	0.86

**Health and Safety**

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contact office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

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