# **Mobil**<sup>®</sup>

# Mobil<sup>™</sup> Full Synthetic Series

Mobil Passenger Vehicle Lube , Canada

Full Synthetic Motor Oil

## Product Description

 $Mobil^{M}$  Full Synthetic motor oils protect critical engine parts 1.5 times longer than our conventional and synthetic blend oils\*. These full synthetic formulatic designed for both vehicles requiring a full synthetic engine oil and vehicles that are upgrading from conventional and synthetic blend oils. Mobil Full Synthetic motor exceed the latest industry performance requirements and meet warranty requirements for cars, trucks and SUVs with gasoline engines.

### Features and Benefits

Mobil<sup>™</sup> Full Synthetic motor oils deliver protection that's 1.5 times longer than our conventional and synthetic blend oils. These oils have been tested and pro provide long lasting protection to help extend engine life.

Features	Advantages and Potential Benefits
Full synthetic formulation with balanced additive system	Outperforms conventional oil
Excellent resistance to oil breakdown	Proven long lasting protection
Helps prevent sludge & deposit formation and engine wear	Helps extend engine life
Maintains oil viscosity even in high operating temperatures	Helps control oil thickening and breakdown
Mobil Full Synthetic Limited Warranty*	Protection that's 1.5X longer than our conventional and synthetic blend oils

### Applications

Mobil<sup>™</sup> Full Synthetic motor oils are recommended for all types of gasoline-powered vehicles, including turbocharged engines, found in passenger cars, SU\ light-duty vans and trucks.

Always check your owner's manual for the manufacturer's recommended oil viscosity grade, API service classification and any builder approval.

### Specifications and Approvals

This product is recommended for use in applications requiring:	0W-20	5W-20	5W-30
Ford WSS-M2C929-A			х
Ford WSS-M2C930-A		х	
GM 6094M	х		

This product meets or exceeds the requirements of:	0W-20	5W-20	5W-30
API SJ	х	Х	Х
API SL	х	Х	Х

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This product meets or exceeds the requirements of:	0W-20	5W-20	5W-30
APISM	х	х	х
APISN	х	x	x
API SN PLUS	х	x	x
API SN PLUS RESOURCE CONSERVING	х	х	x
API SN Resource Conserving	х	х	x
APISP	х	х	x
API SP Resource Conserving	х	х	x
ILSAC GF-6A	х	x	x
Chrysler MS-6395	х	х	x
Ford WSS-M2C945-A		х	
Ford WSS-M2C945-B1		х	
Ford WSS-M2C946-A			x
Ford WSS-M2C946-B1			x
Ford WSS-M2C947-A	х		
Ford WSS-M2C947-B1	х		
FORD WSS-M2C960-A1		х	
FORD WSS-M2C961-A1			x
FORD WSS-M2C962-A1	х		

### Properties and Specifications

Property	0W-20	5W-20	5W-30
Grade	SAE 0W-20	SAE 5W-20	SAE 5W-30
Density @ 15 C, g/ml, ASTM D4052	0.8474	0.851	
Density @ 15.6 C, g/ml, ASTM D4052			0.8534
Flash Point, °C, ASTM D92	235	229	
Flash Point, Cleveland Open Cup, °C, ASTM D92			229
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	8.3	8.4	10.7
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	44.8	46	64.6
Pour Point, °C, ASTM D97	-45	-42	-45

### Mobil<sup>™</sup> Full Synthetic Series

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### 01-2024 Imperial Oil

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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 pro performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without nc All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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