

### Mobil Super™ Extendine Series

Mobil Passenger Vehicle Lube, Mexico

Mobil passenger vehicle lube

### **Product Description**

Mobil Super™ Extengine SERIES are synthetic technology motor oils designed to help maintain a high level of performance and protection under most operating conditions, renewing and extending the good conditions of your engine for up to 5 years\* and offering proven protection for 200,000 KM\*\*, providing long engine life for vehicles with typically more than 65,000 km.

Mobil Super Extengine SERIES oils are meticulously engineered for today's tougher engine specifications, they contain Extengine™ to create a renovating layer on the metal surfaces that helps normalize their shape and reduce wear, and to recondition seals preventing oil leakages. By retarding the aging process, Mobil Super Extengine SERIES oils contribute to extend your engine's life.

These motor oils are classified by API as "Resource Conserving" engine lubricants, and meet or exceed the latest industry specification ILSAC GF-6A / API SP Plus. Those claims are backward compatible with earlier performance levels such as API SN, SM, SL and SJ and previous ILSAC categories.

#### Features and Benefits

Helps protect engines with typically more than 65,000 km

Oustanding wear protection under a wide variety of operating conditions

Easy cold starting

Meets or exceeds the latest industry specification (ILSAC GF-6A / API SP)

API SP / Resource Conserving

Excellent protection against low-speed pre-ignition for turbocharged direct injection gasoline-powered vehicles

\*The years of extension in the engine's life are based on field trials using real life driving conditions and on the road vehicles, considering commonly annual miles traveled by passenger vehicles in Mexico.

The field trials referred to: Extending 5 more years the good conditions of the engine's life, when switching from any other SP category approved Mobil gasoline engine oil (that was used for the first 5 years of the engine's life at a 13,000 Km ODIs) to Mobil Super Extengine.

\*\*Better wear protection compared to API SP engine test requirement in ASTM Seq. IVB test

\*\*\*Road test including severe service and stop and go driving cycles

### Applications

Mobil Super Extendine SERIES oils are recommended for current and earlier gasoline fueled passenger cars, sport utility vehicles, vans and light duty trucks requiring an API SP, SN, SM, SL or SJ. They also meet ILSAC GF-6A (Starburst Certification Symbol).

Before using Mobil Super Extendine SERIES motor oils, consult the owner's manual of the vehicle for the manufacturer's recommended viscosity grade and API Service Classification.

# Specifications and Approvals

This product is recommended by ExxonMobil for use in applications requiring:	MOBIL SUPER EXTENGINE 5W-20	MOBIL SUPER EXTENGINE 5W-30	MOBIL SUPER EXTENGINE 10W-30
FORD WSS-M2C930-A	X		
GM 6094M	X		

This product is recommended for use in applications requiring:	MOBIL SUPER 5W-20	EXTENGINE	MOBIL 5W-30	SUPER	EXTENGINE	MOBIL 10W-30	EXTENGINE
API CF			Χ				
Fiat Chrysler Automotive MS-6395						X	
GM 6094M			Χ			X	
ILSAC GF-4			Χ			X	

This product meets or exceeds the requirements of:	MOBIL SUPER EXTENGINE 5W-20	MOBIL SUPER EXTENGINE 5W-30	MOBIL SUPER EXTENGINE 10W-30
API SJ	×	X	Х
API SL	X	X	X
API SM	X	X	X
API SN	X	X	X
API SN PLUS	X	X	X
API SN PLUS RESOURCE CONSERVING	X	X	X
API SN Resource Conserving	X	X	X
API SP	X		
API SP RESOURCE CONSERVING	X		
ILSAC GF-6A	X		
Chrysler MS-6395	X	X	
FORD WSS-M2C945-A	X		
FORD WSS-M2C945-B1	X		
Ford WSS-M2C946-A		×	
Ford WSS-M2C946-B1		X	

This product meets or exceeds the requirements of:	MOBIL SUPER EXTENGINE 5W-20	MOBIL SUPER EXTENGINE 5W-30	MOBIL SUPER EXTENGINE 10W-30
FORD WSS-M2C960-A1	X		

### Properties and Specifications

Property	MOBIL SUPER EXTENGINE 5W-20	MOBIL SUPER EXTENGINE 5W-30	MOBIL SUPER EXTENGINE 10W-30
Grade	SAE 5W-20	SAE 5W-30	SAE 10W-30
Density @ 15.6 C, g/ml, ASTM D4052	0.859	0.858	0.861
Flash Point, Cleveland Open Cup, °C, ASTM D92	226	220	226
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	8.3	10.3	10.3
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	49	63	65
Pour Point, °C, ASTM D97	-42	-39	-36

## 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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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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