



Mobil Special Series

Mobil Passenger Vehicle Lube , United States

Synthetic Blend Motor Oil

Product Description

Mobil Special™ motor oils are formulated from quality base stocks combined with modern performance additives to provide the engine protection and performance you expect under a wide variety of operating conditions. Mobil Special motor oils come with the Mobil Limited Warranty*. Mobil Special oils meet warranty requirements where an American Petroleum Institute (API) certified oil is specified.

Features and Benefits

Mobil Special™ motor oils are formulated from quality base stocks combined with modern performance additives to provide the engine protection and performance you expect under a wide variety of operating conditions.

Key features and potential benefits include:

Features	Advantages and Potential Benefits
Meets or exceeds the latest industry specifications	OEM warranty protection
Engine cleansing agents	Helps prevent the formation of sludge and deposits
Modern performance additives	Reduces wear and corrosion
Warranty	Mobil Special Limited Warranty*
Tested, proven engine protection	Protects under a wide variety of operating conditions

Applications

Mobil Special™ motor oils are recommended by ExxonMobil for all types of modern gasoline-powered engines found in passenger cars, SUVs, light vans and light trucks.

- Mobil Special motor oils meet warranty requirements where an American Petroleum Institute (API) certified oil is specified.
- Mobil Special is not recommended for 2-Cycle or aviation engines, unless specifically approved by the manufacturer.

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:	5W-20	5W-30*	10W-30*	10W-40	20W-50
Ford WSS-M2C930-A	X				
Ford WSS-M2C945-A	X				
Ford WSS-M2C945-B1	X				

This product is recommended for use in applications requiring:	5W-20	5W-30*	10W-30*	10W-40	20W-50
Ford WSS-M2C946-A		X			
Ford WSS-M2C946-B1		X			
Ford WSS-M2C929-A		X			
GM 6094M	X	X	X		

This product meets or exceeds the requirements of:	5W-20	5W-30*	10W-30*	10W-40	20W-50
API SJ	X	X	X		X
API SL	X	X	X	X	X
API SM	X	X	X	X	X
API SN	X	X	X	X	X
API SN PLUS	X	X	X	X	X
API SN PLUS RESOURCE CONSERVING	X	X	X		
API SN Resource Conserving	X	X	X		
API SP	X	X	X	X	X
API SP Resource Conserving	X	X	X		
ILSAC GF-6A	X	X	X		
Chrysler MS-6395	X	X	X		
FORD WSS-M2C960-A1	X				
FORD WSS-M2C961-A1		X			

Properties and Specifications

Property	5W-20	5W-30*	10W-30*	10W-40	20W-50
Grade	SAE 5W-20	SAE 5W-30	SAE 10W-30	SAE 10W-40	SAE 20W-50
Density @ 15 C, g/ml, ASTM D4052					0.874
Density @ 15.6 C, g/ml, ASTM D4052	0.859	0.859	0.858	0.867	
Flash Point, °C, ASTM D92					252
Flash Point, Cleveland Open Cup, °C, ASTM D92	216	228	226		
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	8.3	10.3	10.3	15.7	19.5
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	49	63	64	113	167

Property	5W-20	5W-30*	10W-30*	10W-40	20W-50
Pour Point, °C, ASTM D97	-42	-39	-39	-39	-27

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>

All trademarks used herein are trademarks or registered trademarks of Exxon Mobil Corporation or one of its subsidiaries unless indicated otherwise.

12-2020

Exxon Mobil Corporation

22777 Springwoods Village Parkway
Spring TX 77389

1-800-ASK MOBIL (275-6624)

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

ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

Energy lives here™

ExxonMobil



© Copyright 2003-2019 Exxon Mobil Corporation. All Rights Reserved