



## Mobil 1™ Annual Protection

Mobil Passenger-Vehicle-Lube , United States

Ultimate Full Synthetic Engine Oil

### Product Description

Mobil 1™ Annual Protection motor oils are our ultimate full synthetic motor oils, providing proven protection for one full year or up to 20,000 miles between oil changes, whichever comes first\*, while keeping your engine running like new.

### Features and Benefits

Mobil 1 Annual Protection 0W-20, 5W-20 and 5W-30 are formulated with high performance synthetic base stocks fortified with a proprietary anti-aging technology system, designed to provide our longest lasting engine protection. Mobil 1 Annual Protection oils control oil breakdown to maximize wear protection and prevent harmful sludge during extended oil change intervals.

Features	Advantages and Potential Benefits
Ultimate full synthetic formula	Assurance of longer lasting protection and our best product for your engine.
Proprietary anti-aging technology	Controls breakdown to extend oil life, providing longer lasting protection during extended oil change intervals.
Maximizes wear protection	Unsurpassed wear protection to help keep your engine running like new.
Prevents harmful sludge	Keeps engines clean for longer, to help extend engine life.
Longer lasting protection	The potential for once a year oil changes and added convenience.
Tested, proven technology	Proven in actual vehicle testing to provide outstanding protection during extended oil change interval service. See the Mobil 1 Annual Protection video at Mobil.US.
Engine Guarantee	Mobil 1 Annual Protection Limited Warranty provides a guarantee of performance and protection for 1 year or up to 20,000 miles between oil changes, whichever comes first.*

### Applications

Mobil 1 Annual Protection motor oils are recommended by ExxonMobil for all types of modern vehicles, including high-performance turbocharged, supercharged, gasoline multi-valve fuel injected engines found in passenger cars, SUVs, light vans and trucks.

### Limited Warranty

Mobil 1 Annual Protection oils provide guaranteed protection of critical engine parts for one year or up to 20,000 miles between oil changes, whichever comes first. The Mobil 1 Extended Performance oil filter is recommended by ExxonMobil for extended oil change intervals and meets the requirements of the Mobil 1 Annual Protection Limited Warranty. When extending oil change intervals beyond your car manufacturer's recommendation, always use a high quality oil filter designed for your intended oil change interval. Read our Mobil 1 Annual Protection limited warranty at Mobil1.com and for additional information, visit Mobil.US

### Specifications and Approvals

<b>This product has the following approvals:</b>	<b>0W-20</b>	<b>5W-20</b>	<b>5W-30</b>
HONDA/ACURA HTO-06			X

<b>This product is recommended for use in applications requiring:</b>	<b>0W-20</b>	<b>5W-20</b>	<b>5W-30</b>
Ford WSS-M2C945-A		X	
FORD WSS-M2C945-B1		X	
Ford WSS-M2C946-A			X
FORD WSS-M2C946-B1			X
Ford WSS-M2C947-A	X		
FORD WSS-M2C947-B1	X		
API CF	X	X	X
Fiat Chrysler Automotive MS-6395		X	
Ford WSS-M2C929-A			X
Ford WSS-M2C930-A		X	
GM 4718M			X
GM 6094M	X	X	X
ILSAC GF-3	X	X	X
ILSAC GF-4	X	X	X

<b>This product meets or exceeds the requirements of:</b>	<b>0W-20</b>	<b>5W-20</b>	<b>5W-30</b>
API SJ	X	X	X
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	X
API SP Resource Conserving		X	X
ILSAC GF-6A		X	X

This product meets or exceeds the requirements of:	0W-20	5W-20	5W-30
ACEA A5/B5			X
FORD WSS-M2C960-A1		X	
FORD WSS-M2C961-A1			X

### Properties and Specifications

Property	0W-20	5W-20	5W-30
Grade	SAE 0W-20	SAE 5W-20	SAE 5W-30
Density, 15.6C, g/cm <sup>3</sup> , ASTM D4052	0.84	0.85	0.851
Flash Point, Cleveland Open Cup, °C, ASTM D92	242	236	232
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	8.7	8.2	11.7
Pour Point, °C, ASTM D97	-51	-48	-45

\*Excluded service includes: commercial and racing applications; frequent towing or hauling; extremely dusty or dirty conditions; or excessive idling. If your vehicle is covered by a warranty, follow the vehicle's oil life sensor or the oil change interval recommended in your owner's manual. Proper maintenance practices, including frequently checking the oil level to ensure that the appropriate amount of oil is present, are required to ensure effective performance. To learn more about the Mobil 1 Limited Warranty, visit Mobil.US.

### 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](http://www.exxonmobil.com)

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