



## Mobil Super Moto™ 4T MX 15W-50

Mobil Passenger Vehicle Lube , Caribbean

Synthetic Technology Four-Stroke Motorcycle Engine Oil

### Product Description

Mobil Super Moto™ 4T MX 15W-50 is a high performance synthetic technology four-stroke motorcycle engine oil primarily intended for general use in many types of four-stroke motorcycles and engines. It's unique formulation provides excellent flow characteristics to reduce engine wear during start-up and outstanding protection of the transmission and the clutch during operation.

### Features and Benefits

Mobil Super Moto™ 4T MX 15W-50 is a four stroke motorcycle engine oil blended by the makers of Mobil 1, with synthetic technology boosted by the API SL advanced additive technology. It provides advanced wear protection to enhance motorcycle engine life and effective corrosion prevention. This engine oil is specifically designed for all 4-stroke motorcycle engines, both carburetor and fuel injected where API SL (or below) and JASO MA or MA2 are recommended.

Features	Advantages and Potential Benefits
Synthetic technology	Advanced formulation for performance in extreme conditions
Engine protection	3 - way protection shields engine, transmission and clutch
Long engine life	Excellent wear, cleanliness and corrosion protection
Heat-activated anti-wear molecule™	Maintains viscosity of the oil at high temperature to prevent engine wear

### Applications

Mobil Super Moto™ 4T MX 15W-50 oil is a product of an advanced blend of mineral and synthetic bases recommended for 4-stroke motorcycle in which the manufacturer specifies the use of SAE 15W-50. Its formulation provides the adequate level of protection for the engine transmission and clutch, particularly in air-cooled engines, which tend to operate at higher temperatures.

Meets or exceeds the latest JASO MA2 and API SL performance standards.

### Specifications and Approvals

This product meets or exceeds the requirements of:
API SL
JASO MA2
JASO MA

## Properties and Specifications

Property	
Grade	SAE 15W-50
Viscosity Index, ASTM D2270	148
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	133.7
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	17.8
Density @ 15 C, g/ml, ASTM D1298	0.87
Pour Point, °C, ASTM D97	-39
Phosphorus, mass%, ASTM D4951	0.084
Ash, Sulfated, mass%, ASTM D874	0.74

## 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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