



## Mobil Super Moto™ Scooter 10W-30

Mobil Passenger Vehicle Lube , India

Synthetic Technology Four-Stroke Scooter Engine Oil

### Product Description

Mobil Super Moto™ Scooter 10W-30 is a high performance four-stroke engine oil, especially designed for modern scooter engine technology, aligned with development trends led by major OEMs.

### Features and Benefits

Mobil Super Moto™ Scooter 10W-30 is a four stroke scooter engine oil blended by the makers of Mobil 1, with synthetic technology boosted by the latest API SN advanced additive technology. It provides 81% more wear protection\* to enhance scooter engine life and improved fuel economy.

Heat-activated anti-wear molecule™ helps to maintain viscosity of the oil at high temperature to prevent engine wear.

\*81% more wear protection based on industry standard engine test sequence IVA in API SL.

Features	Advantages and Potential Benefits
Synthetic technology	Advanced formulation for performance in extreme conditions
81% better 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™ Scooter 10W-30 protects modern scooters with automatic transmission, especially protecting high power engines requiring JASO MB with API SN recommended by OEMs.

### Specifications and Approvals

This product meets or exceeds the requirements of:
JASO MB
API SN Engine Test Requirements

### Properties and Specifications

Property	

Property	
Grade	SAE 10W-30
Mini-Rotary Viscometer, Apparent Viscosity, -30 C, mPa.s, ASTM D4684	16000
Density @ 15 C, g/ml, ASTM D4052	0.87
Pour Point, °C, ASTM D97	-33
Total Base Number, mgKOH/g, ASTM D2896	7.2
Ash, Sulfated, mass%, ASTM D874	0.8
Flash Point, Cleveland Open Cup, °C, ASTM D92	238
Kinematic Viscosity @ 40 C, mm <sup>2</sup> /s, ASTM D445	67
Hi-Temp Hi-Shear Viscosity @ 150 C 1x10(6) sec(-1), mPa.s, ASTM D4683	3.2
Kinematic Viscosity @ 100 C, mm <sup>2</sup> /s, ASTM D445	10.3
Viscosity Index, ASTM D2270	133

### 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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