Mobil[®]

Mobil Super Moto™ 15W-40

Mobil Passenger Vehicle Lube , Vietnam

Synthetic Technology Four-Stroke Motorcycle Engine Oil

Product Description

Mobil Super Moto[™] 15W-40 is a high performance engine oil for modern motorcycle engines. Though developed for latest engine technology, Mobil Super № 15W-40 provides good protection for old technology engines too, aligning with motorcycle engine technology development trends led by major OEMs. Instant (protection from heat-activated anti-wear molecule[™] can keep engine protected from its start to the high temperature conditions caused by long, continuous driving

Features and Benefits

Mobil Super Moto[™] 15W-40 is a four stroke motorcycle engine oil blended by the makers of Mobil 1, with synthetic technology boosted by the latest API SL adv additive technology.

Balanced quality oil and additives enable to keep engine clean without corrosion, protecting engine and gearbox in one circulation system.

High traction of Mobil Super Moto™ 15W-40 prevents clutch slippage.

Instant engine protection from heat-activated anti-wear molecule {}^{\rm T\!M}.

57% 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
57% 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

Best for the modern four-stroke motorcycle engines JASO MA or JASO MA2 recommended by OEMs. Good protection to motorcycle engines before introduction of JASO MA or JASO MA2.

Specifications and Approvals

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

Properties and Specifications

Property	
Grade	SAE 15W-40

Mobil Super Moto™ 15W-40

Property	
Pour Point, °C, ASTM D97	
Density @ 15 C, g/ml, ASTM D4052	0.88
Total Base Number, mgKOH/g, ASTM D2896	5.5
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	
Mini-Rotary Viscometer, Apparent Viscosity, -25 C, mPa.s, ASTM D4684	
Viscosity Index, ASTM D2270	140
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	
Hi-Temp Hi-Shear Viscosity @ 150 C, mPa.s, ASTM D4683	
Flash Point, Cleveland Open Cup, °C, ASTM D92	
Ash, Sulfated, mass%, ASTM D874	0.8

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.as

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