



Mobil Super Moto™ 15W-40

Mobil Passenger Vehicle Lube , Indonesia

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 Moto™ 15W-40 provides good protection for old technology engines too, aligning with motorcycle engine technology development trends led by major OEMs. Instant engine 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 advanced 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™.

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
Pour Point, °C, ASTM D97	-30
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	13.7
Mini-Rotary Viscometer, Apparent Viscosity, -25 C, mPa.s, ASTM D4684	25000
Viscosity Index, ASTM D2270	140
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	99
Hi-Temp Hi-Shear Viscosity @ 150 C, mPa.s, ASTM D4683	4
Flash Point, Cleveland Open Cup, °C, ASTM D92	230
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.aspx>

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

04-2024
ExxonMobil Asia Pacific Pte Ltd
Jakarta Representative Office
Wisma GKBI 27th Floor
Jl. Jenderal Sudirman No. 28
Jakarta 10210
Indonesia

+62 21 574 0707
<http://www.exxonmobil.com>

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.

ExxonMobil

Exxon

Mobil

Esso

Xtreme Energy

© Copyright 2003-2024 Exxon Mobil Corporation. All Rights Reserved