



Mobil 1™ V-Twin 20W-50

Mobil Passenger Vehicle Lube , Bangladesh

Advanced Full Synthetic Four-Stroke Motorcycle Motor Oil

Product Description

Mobil 1™ V-Twin 20W-50 is an advanced full synthetic technology designed for four-stroke motorcycle engines. This product helps to provide an excellent level of performance demanded by today's high performance motorcycles. This product will help keep motorcycles running clean and protected even under some the most severe conditions.

Features and Benefits

Mobil 1 V-Twin 20W-50 combines high performance synthetic basestocks technology with a precisely balanced component system to help provide excellent engine cleanliness, wear protection at high temperatures and protection from corrosion. Regular use of Mobil 1 V-Twin 20W-50 helps maintain optimized power output due to the inherently strong performance and protection provided by the synthetic technology. This specially engineered motorcycle engine oil helps to deliver optimized performance under some of the most severe operating conditions. Key features and potential benefits include:

Features	Advantages and Potential Benefits
Optimized frictional properties	Consistent power due to reduced frictional losses. Overall optimized balance of engine performance
Thermal and oxidation stability	Excellent flow characteristics under extreme hot operating conditions helping to minimize deposit formation especially at the high operating temperatures found in air-cooled engines
Low-temperature properties	Excellent lubrication at cold operating conditions helping to enable easy starting, rapid wear protection and less drain on starter systems
Excellent detergent/dispersant capability	Help to provide engine cleanliness, smooth and reliable operation
Effective protection from rust and corrosion	Long life of critical valve train and bearing components

Applications

- Mobil 1 V-Twin 20W-50 is specifically recommended by ExxonMobil for lubrication of four-stroke motorcycle engines in high performance motorcycles.
- Recommended by ExxonMobil for use in Harley-Davidson.

Specifications and Approvals

This product is recommended by ExxonMobil for use in applications requiring:
API CF

This product is recommended for use in applications requiring:
API SH

This product is recommended for use in applications requiring:

API SG

This product meets or exceeds the requirements of:

API SJ

Properties and Specifications

Property	
Grade	SAE 20W-50
Cold-Cranking Simulator, Apparent Viscosity @ -15 C, mPa.s, ASTM D5293	7,500
Density @ 15.6 C, g/cm ³ , ASTM D4052	0.87
Flash Point, Pensky-Martens Closed Cup, °C, ASTM D93	214
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	20.8
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	172
Mini-Rotary Viscometer, Apparent Viscosity, -20 C, mPa.s, ASTM D4684	14,000
Pour Point, °C, ASTM D97	-42
Viscosity Index, ASTM D2270	142

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

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