



Mobil 1 Motorcycle Oils

Mobil Passenger Vehicle Lube , Peru

Advanced Multigrade Synthetic Four-Stroke Motorcycle Engine Oil

Product Description

Mobil 1 Racing™ 4T is an advanced four-stroke motorcycle engine oil. This product helps to provide an outstanding level of performance in today's high performance motorcycles. It will help keep 4-stroke engines running clean protecting even in extreme operating conditions.

Features and Benefits

Mobil 1 Racing 4T combines high performance synthetic basestocks and a precisely balanced component system to help provide outstanding engine clear excellent wear protection at high temperatures and highly effective protection from corrosion. Use of Mobil 1 Racing 4T helps to maintain maximum power output the inherently strong performance and protection provided by the synthetic technology. This specially engineered motorcycle engine oil helps to deliver unsurpassed performance under severe operating conditions in All Seasons, driving environments, from mild to severe, and on the racetrack. Key features and potential benefits include:

Features	Advantages and Potential Benefits
Optimised frictional properties	Consistent power due to reduced frictional losses Overall optimized balance of engine performance and fuel economy
Exceptional wear protection	Helps to extend engine life
Outstanding thermal and oxidation stability	Fluid film protection at all operating temperatures minimizing deposit formation especially at the high operating temperatures found in air-cooled engines
Outstanding low-temperature properties	Effective lubrication at low ambient temperatures helping to enable easy starting, rapid wear protection and less drain
Excellent detergent/dispersant capability	Outstanding engine cleanliness, smooth and reliable operation
Effective protection from rust and corrosion	Long life of critical valve train and bearing components

Applications

Mobil 1™ Racing 4T 10W-40 and 15W-50 lubricants are specifically recommended for lubrication of four-stroke motorcycle engines in high performance motorcycles

Specifications and Approvals

According to ExxonMobil, this product is of the following quality level:	10W-40	V-TWIN
API CF		X
API SH		X

This product is recommended for use in applications requiring:	10W-40	V-TWIN
API SH	X	

This product meets or exceeds the requirements of:	10W-40	V-TWIN
API SJ	X	X
API SL	X	
API SM	X	
API SN	X	
JASO MA	X	
JASO MA2	X	

Properties and Specifications

Property	10W-40	V-TWIN
Grade	SAE 10W-40	SAE 20W-50
Cold-Cranking Simulator, Apparent Viscosity @ -15 C, mPa.s, ASTM D5293		7,500
Density @ 15 C, g/ml, ASTM D1298	0.849	
Density @ 15.6 C, g/cm3, ASTM D4052		0.87
Flash Point, Pensky-Martens Closed Cup, °C, ASTM D93	204	214
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	13.4	20.8
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	85.9	172
Mini-Rotary Viscometer, Apparent Viscosity, -20 C, mPa.s, ASTM D4684		14,000
Pour Point, °C, ASTM D97	-48	-42
Viscosity Index, ASTM D2270	159	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.as>

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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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