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Mobil 1 Racing 4T

Mobil Passenger Vehicle Lube, Slovakia

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 cleanliness, excellent wear protection at high temperatures and highly effective protection from corrosion. Use of Mobil 1 Racing 4T helps to maintain maximum power output due to 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 on starter systems
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 is specifically recommended for lubrication of four-stroke motorcycle engines in high performance motorcycles.

Specifications and Approvals

This product is recommended for use in applications requiring:		15W-50
API SH	X	

Th	is product meets or exceeds the requirements of:	10W-40	15W-50

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This product meets or exceeds the requirements of:	10W-40	15W-50
API SJ	X	X
API SL	X	X
API SM	X	X
API SN	X	X
JASO MA	X	Х
JASO MA2	X	X

Properties and Specifications

Property	10W-40	15W-50
Grade	SAE 10W-40	SAE 15W-50
Density @ 15 C, g/ml, ASTM D1298	0.85	0.85
Flash Point, Cleveland Open Cup, °C, ASTM D92	212	248
Kinematic Viscosity @ 100 C, mm2/s, ASTM D445	13.4	17.8
Kinematic Viscosity @ 40 C, mm2/s, ASTM D445	85.9	122.5
Pour Point, °C, ASTM D97	-48	-45
Viscosity Index, ASTM D2270	159	161

Health and Safety

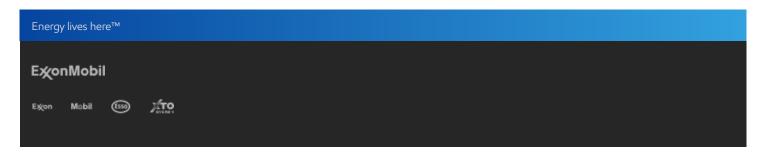
Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.aspx

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05-2020

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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