



## Castrol Power 1 Racing 4T 10W-40

Race Derived Technology

### Description

Castrol Power 1 Racing 4T is a fully synthetic engine oil for modern, high performance 4-stroke sports bikes that increases engine acceleration and power right up to maximum rpm.

Castrol Power 1 Racing 4T, using "Race Derived Technology" based on Castrol's long and successful racing association, flows fast and stays strong, reducing internal engine friction even under the most arduous riding conditions.

It has been tested and proven to deliver exceptional acceleration and power at the touch of the throttle.

The added Castrol advantage of Trizone Technology™ ensures uncompromised performance protection - ultimate performance for extreme riding.

### Application

Castrol Power 1 Racing 4T is designed for high performance 4-stroke sports bikes to deliver optimum power and protection in all riding conditions.

It is suitable for all makes of 4-stroke bikes, both carbureted and fuel injected where API SL (and earlier) and JASO MA or MA2 specifications are recommended.

### Advantages

- Ultimate performance in extreme riding - oil flows fast and stays strong, reducing internal engine friction
- Tested and proven to deliver exceptional acceleration at the touch of the throttle
- Fully synthetic 4-stroke motorcycle engine oil with Trizone Technology™ protection of engine, clutch and gears
- Complies with requirements of catalyst equipped exhaust systems

## Typical Characteristics

Name	Method	Units	POWER1 Racing 4T 10W-40
Density @ 15C, Relative	ASTM D4052	g/ml	Report
Appearance	Visual	-	Clear & Bright
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	13.0
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	83
Viscosity Index	ASTM D2270	None	160
Viscosity, CCS -25C (10W)	ASTM D5293	mPa.s (cP)	5000
Total Base Number, TBN	ASTM D2896	mg KOH/g	9.8

## Product Performance Claims

API SL

JASO MA-2

Recommended by Triumph for all four stroke models

## Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

Castrol Power 1 Racing 4T 10W-40

05 Jan 2018

Castrol, the Castrol logo and related marks are trademarks of Castrol Limited, used under licence.

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, to the extent that it is permissible by law to exclude warranties and representations, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. Refer to the MSDS, available from our website for further information. No responsibility is taken by either Castrol Australia, BP plc or its subsidiaries for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information.

Castrol Australia Pty Limited - ABN 87 008 459 407 – 132 McCredie Road, Guildford NSW 2161, Australia  
Technical Advice Line 1300 557 998 Customer Service 1300 554 890  
[www.castrol.com.au](http://www.castrol.com.au) [www.msds.castrol.com.au](http://www.msds.castrol.com.au)