



## Castrol POWER1 4T 10W-40

Superior Acceleration at the Twist of the Throttle

### Description

Castrol POWER1 4T is an advanced, premium quality, part-synthetic engine oil developed for the latest generation 4-stroke motorcycle engines. It is designed specifically for bikers who love the exhilaration of riding.

Up to **30% of power is lost** due to friction without you knowing it.

Castrol POWER1 4T with **Power Release Technology™** boosts the performance of your bike by optimising friction and enables you to accelerate faster.

### Application

Castrol POWER1 4T is designed to optimise performance for motorcycle engines.

It is suitable for all makes of 4-stroke bikes, both carburetor or fuel injected where API SN (or below) and JASO MA or MA2 are recommended.

When choosing oil, please refer to your owner's handbook and the product specifications shown below. May also be suitable for other bikes.

### Advantages

- Tested and proven to deliver superior acceleration at the twist of the throttle
- **Power Release Technology™** optimises friction in the clutch and reduces internal engine losses due to friction
- Complies with requirements of catalyst equipped engines

## Typical Characteristics

Name	Method	Units	POWER1 4T 10W-40
Density @ 15C, Relative	ASTM D4052	g/ml	0.8636
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	13.4
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	86.3
Viscosity Index	ASTM D2270	None	158
Pour Point	ASTM D97	°C	-39
Flash Point, PMCC	ASTM D93	°C	205

## Product Performance Claims

API SN  
JASO MA2

## 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 POWER1 4T 10W-40  
05 Jan 2021

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, 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. No responsibility is taken by either 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 (UK) Limited, PO BOX 354, Chertsey Road, Sunbury On Thames, Middlesex, TW16 9AW

[www.castrol.com](http://www.castrol.com)