

**Product Data** 

# 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	mm²/s	13.4
Viscosity, Kinematic 40C	ASTM D445	mm²/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.

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