



Product Data

## Castrol POWER1 4T 10W-30

Power Release Formula

### Description

Castrol POWER1 4T 10W-30 is an advanced, premium quality engine oil designed for latest generation 4-stroke motorcycle engines. It's 'Power Release Formula' helps to flow fast and reduces internal engine losses to friction, giving maximum and sustained power right up to very high operating rpm.

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

The added Castrol advantage of Trizone Technology™ ensures uncompromised performance protection.

### Application

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

It is suitable for all makes of 4-stroke bikes, both carburetor or fuel injected where API SL (or below) and JASO MA or MA-2 are recommended.

### Advantages

- Tested and proven to deliver superior acceleration at the touch of the throttle
- Power Release formula helps to flows fast and reduces internal engine losses to friction
- Trizone Technology™ for protection of engine, clutch and gears
- Complies with requirements of catalyst equipped engines

## Typical Characteristics

Name	Method	Units	POWER1 4T 10W-30
Density @ 15C, Relative	ASTM D4052	g/ml	Report
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	10.5
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	68
Viscosity Index	ASTM D2270	None	150
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 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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