



Product Data

## Castrol Power 1 4T 10W-30

Power Release Formula

### Description

Castrol Power 1 4T 10W-30 is an advanced, premium quality engine oil developed for the latest generation 4-stroke motorcycle engines. Castrol Power 1 4T with Power Release Formula is designed specifically for bikers who love the exhilaration of riding. Its Power Release Formula is specially designed to enable your bike to deliver maximum and sustained power right up to very high operating rpm thus offering a significant advantage over other motorcycle engine oils.

The added Castrol advantage of Trizone Technology™ ensures uncompromised performance protection. Power Release Formula of Castrol Power 1 4T reduces internal losses in the engine, whilst retaining optimum wet clutch performance to ensure efficient transfer of power to the rear wheel.

Castrol Power 1 4T - engineered for performance

### Application

Castrol Power 1 4T 10W-30 is designed to optimise performance and protection for modern motorcycles where API SJ and JASO MA2 are recommended.

### Advantages

- Advanced 4-stroke motorcycle engine oil formulation
- Tested and proven to deliver improved acceleration at the touch of the throttle
- Flows fast and reduces internal engine losses to friction
- Trizone Technology™ for protection of engine, clutch and gears
- Test data shows that Castrol Power 1 4T 10W-30 enables a 7.3% improvement in acceleration over a 20W-50 market general product

## Typical Characteristics

Name	Method	Units	Castrol Power 1 4T 10W-30
Density @ 15°C, Relative	ASTM D4052	g/ml	0.875
Viscosity, Kinematic 100°C	ASTM D445	mm <sup>2</sup> /s	10.5
Viscosity, CCS -25°C (10W)	ASTM D5293	mPa.s (cP)	5000
Viscosity, Kinematic 40°C	ASTM D445	mm <sup>2</sup> /s	68
Viscosity Index	ASTM D2270	None	150
Flash Point, PMCC	ASTM D93	°C	209
Ash, Sulphated	ASTM D874	% w t	1.2

## Product Performance Claims

API SJ  
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 Power 1 4T 10W-30  
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