



## Castrol POWER1 Scooter 4T 0W-30

SUPERIOR ACCELERATION

### Description

Castrol POWER1 Scooter 4T with Scootek Technology is an advanced, premium quality, low friction, 4-stroke engine oil designed specifically for modern scooter engines.

Unlike conventional 4T bikes with integral clutch and gearbox, the 4T scooter uses a belt driven CVT (Continuously Variable Transmission) to transmit power from the crankshaft via a reduction gearbox to the rear wheel. The scooter engine is often more compact, enclosed by bodywork, and spends a high proportion of time at full throttle. As a result, scooter engines often run hotter than conventional 4T motorcycle engines.

Castrol POWER1 Scooter 4T's fast flowing, low friction is specially designed to reduce internal losses in the engine and resist the stresses of high temperature operation, enabling your Scooter to deliver maximum power without compromising protection.

Castrol POWER1 Scooter 4T - engineered for performance.

### Application

Castrol POWER 1 Scooter 4T 0W-30 is designed to optimise performance and protection for modern scooters where API SL and JASO MB are recommended. It's unique, low viscosity formulations is particularly suited for latest generation scooter engines fitted with stop-start systems

It is approved by Piaggio group for use on Medley 125 / 150 and Vespa 4T 4V 125 / 150

### Advantages

Advanced 4-stroke engine oil formulation with Scootek Technology

- No compromise scooter engine protection
- Good oil consumption and oxidation control
- Specifically formulated for latest generation Piaggio scooter engines

## Typical Characteristics

Name	Method	Units	POWER1 Scooter 4T 0W-30
Density @ 15C, Relative	ASTM D4052	g/ml	0.8448
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	10.6
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	57.13
Viscosity Index	ASTM D2270	None	178
Pour Point	ASTM D97	°C	-45
Flash Point, PMCC	ASTM D93	°C	206

## Product Performance Claims

API SL  
JASO MB

## 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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18 Jun 2019

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