



## Power 1 Scooter 4T 10W-30

Engineered for Performance

### Description

Castrol Power 1 Scooter 4T 10W-30 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 Power 1 Scooter's fast flowing, low friction, Power Release formula 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.

### Application

Castrol Power 1 Scooter 4T 10W-30 is suitable for most modern 4-stroke scooter engines where JASO MB specifications are recommended.

Due to the incorporation of molybdenum based friction modifiers, this product is NOT suitable for wet clutch applications.

### Advantages

- Advanced 4-stroke scooter engine oil formulation with Scootek Technology
- Power Release formula for maximum and sustained engine performance
- Extreme high temperature air-cooled and water-cooled engine performance
- No compromise scooter engine protection
- Complies with requirements of catalyst equipped engines
- Good oil consumption & oxidation control

## Typical Characteristics

Name	Method	Units	Castrol Power 1 Scooter 4T 10W-30
Density @ 15C, Relative	ASTM D4052	g/ml	0.88
Appearance	Visual	-	Clear & Bright
Viscosity, Kinematic 100C	ASTM D445	mm <sup>2</sup> /s	10.5
Viscosity, CCS -25C (10W)	ASTM D5293	mPa.s (cP)	5000
Noack Volatility	CEC L-40-A-93	% Loss	13
Viscosity, Kinematic 40C	ASTM D445	mm <sup>2</sup> /s	66
Viscosity Index	ASTM D2270	None	151
Total Base Number, TBN	ASTM D2896	mg KOH/g	9.7

## Product Performance Claims

API SL  
JASO MB

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