



Power 1 Scooter 2T

Applications

Castrol Power 1 Scooter 2T is a high performance, semi-synthetic low smoke 2-stroke oil designed specifically for modern scooters. Its unique Power Protection Formula has been designed to protect the exhaust system from the build up of excessive carbon deposits which can lead to a drop in engine performance over time.

The condition of the exhaust in a 2-stroke engine is critical to how the engine performs. Exhaust systems can degrade rapidly in stop-start driving, especially if low quality oils are used. In the industry standard exhaust system blocking test, Castrol Power 1 Scooter 2T has been shown to out-perform current industry limits for exhaust system blocking performance. This helps to ensure that the exhaust – and therefore the engine - remains better protected against the build up power robbing deposits over time.

Castrol Power 1 Scooter 2T is suitable for use in all modern 2-stroke scooter engines. It is designed for both oil injection and pre-mix lubrication, as per manufacturers' instructions, up to a fuel to oil ratio of 50:1.

Features / Benefits

Power Protection Formula keeps exhaust systems clean

- Low-ash formulation helps to reduce spark plug fouling
- Excellent high temperature detergency
- Compatible with modern catalytic converters

Specifications / Performance

JASO FD, API TC, ISO EGD

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 the obliteration of drum markings. Products should not be stored above 60 °C, exposed to hot sun or freezing conditions.

Health, Safety and Environment

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products.

Castrol (UK) Ltd. or its subsidiaries will not accept liability if the product is used other than in the manner or with the precautions or for the purpose/s specified. Before the product is used other than as directed, advice should be obtained from the local Castrol office.

Typical Characteristics

Test Methods	Units	Value:
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SAE 30

Test	Method(s)	Unit	Min	Typical	Max
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Density @ 15C, Relative	ASTM D4052	g/ml		0.8956	
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	9.3	9.7	10.2
Viscosity, Kinematic 40C	ASTM D445	mm ² /s		78.6	
Flash Point, PMCC	ASTM D93	°C	70	138	
Pour Point	IP 15	°C		-39	

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

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