

Product Data

POWER1 4T 20W-50

Power Protection Formula

Description

Castrol POWER1 4T with Power Sustain TechnologyTM is designed specifically for bikers who love the exhilaration of riding.

Castrol POWER1 4T with Power Sustain TechnologyTM manages heat and friction ensuring continuous power delivery and provides on-demand acceleration.

Application

Castrol POWER1 4T is designed to manage heat and friction to provide sustained power delivery and on-demand acceleration.

It is suitable for all 4-stroke motorcycle engines, both carburetor and fuel injected where API SN (or below) and JASO MA or MA2 are recommended.

Advantages

- Manages heat and friction in the engine, to ensure continuous power delivery and gives on-demand acceleration. It is specially formulated to suit long riding conditions.
- POWER1 4T resists oil thickening caused by high temperatures.
- POWER1 4T maintains your bikes performance during long rides.
- Complies with requirements of catalyst equipped engines.

Typical Characteristics

Name	Method	Units	Castrol POWER1 4T 20W-50
Density @ 15C, Relative	ASTM D4052	g/ml	0.8802
Viscosity, Kinematic 100C	ASTM D445	mm²/s	18.0
Viscosity, CCS -15C (20W)	ASTM D5293	mPa.s (cP)	6651
Viscosity, Kinematic 40C	ASTM D445	mm²/s	160
Viscosity Index	ASTM D2270	None	125
Pour Point	ASTM D97	°C	-33
Flash Point, PMCC	ASTM D93	°C	216

Product Performance Claims

API SN 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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