

**Product Data** 

## Power 1 4T 10W-40

Power Release FormulaTM

# **Description**

Castrol POWER1 4T with Power Release Formula is designed specifically for bikers who love the exhilaration of riding. Castrol POWER1 is an advanced, synthetic, premium quality engine oil designed for 4-stroke motorcycles. It has been tested and proven to deliver superior acceleration at the touch of the throttle as it flows fast and minimizes internal engine friction.

The added Castrol advantage of TRIZONE Technology<sup>TM</sup> delivers uncompromised performance protection. Castrol's TRIZONE Technology<sup>TM</sup> provides protection to the three critical zones of engine, clutch and gear in your bike.

Suitable for all makes of 4-stroke bikes, both carburetor and fuel injected. Always follow the vehicle manufacturer's recommendations.

### **Application**

Exceeds industry specifications API SL and JASO MA-2 standards.

# **Typical Characteristics**

Name	Method	Units	Typical Values
Density @ 15C, Relative	ASTM D4052	g/ml	0.85
Viscosity, Kinematic 100C	ASTM D445	mm²/s	13.3
Viscosity, CCS -25C	ASTM D5293	mPa.s (cP)	4649
Viscosity, MRV / Yield Stress -30C (10W)	ASTM D4684	mPa.s (cP)	16148
Viscosity, Kinematic 40C	ASTM D445	mm²/s	83.05
Viscosity Index	ASTM D2270	None	155
Noack Volatility	CEC L-40-A-93	% Loss	6.11
Viscosity, HTHS 150C	CEC-L-36-A97	cР	3.679
Pour Point	ASTM D97	°C	-33

#### **Product Performance Claims**

API SI JASO MA-2

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