Product Data Sheet

Castrol POWER1 Automatic 10W-40

Power release formula

Description

Castrol POWER1 Automatic 10W-40 with Scootek Technology is an advanced, premium quality, low friction engine oil designed specifically for modern 4 stroke automatic transmission scooter/bike engines.

Scootek Technology helps deliver a low friction coefficient and provides superior thermal resistance for improved high temperature deposit control and resistance to oxidation.

It's Power Release formula helps the oil to flows fast and reduce internal losses in the engine, enabling your automatic scooter/bike to deliver maximum power without compromising protection.

Castrol POWER1 Automatic; specifically designed for automatic scooter/bike owners who love the exhilaration of riding.

Application

Castrol POWER1 Automatic is designed to optimize performance and protection for 4 stroke automatic transmission scooters/bikes where API SL (and below) and JASO MB are recommended.

Strictly not to be used in wet clutch motorcycle engines.

Advantages

- Scootek Technology helps deliver a low friction coefficient as specified by JASO MB
- Scootek Technology provides superior thermal resistance for improved high temperature deposit co and resistance to oxidation
- Power Release formula helps the oil to flow fast and reduce internal losses in the engine

Typical Characteristics

Name	Method	Units	POWER1 Automatic 10W-40
Viscosity, Kinematic 100C	ASTM D445	mm²/s	13.4
Viscosity, Kinematic 40C	ASTM D445	mm²/s	95.44
Viscosity Index	ASTM D2270	None	151
Pour Point	ASTM D97	°C	-18
Flash Point, PMCC	ASTM D93	°C	>180
Total Base Number, TBN	ASTM D2896	mg KOH/g	5.7

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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