



Product Data

Power 1 V-Twin 4T 20W-50

Power Release Formula

Description

Castrol POWER1 V-Twin 4T 20W-50 is a full synthetic 4-stroke motorcycle oil exclusively designed to deliver ultimate performance in modern V-Twin engines, transmissions and primary chaincases.

Engineered and tested to ensure performance in Harley-Davidson Motorcycles.

Application

Exceeds engine manufacturer's warranty requirements for applications requiring API SN and JASO MA-2

Advantages

Castrol POWER1 V-Twin 4T 20W-50:

- A full synthetic formulation provides excellent oil flow over a wide temperature range
- Provides excellent protection against thermal and viscosity breakdown at higher temperatures generated by air cooled, V-Twin engines
- Delivers proven wet clutch performance for smooth operation and advanced protection

Suitable for all Japanese and North American 4-stroke motorcycles where SAE 20W-50 is recommended.

Typical Characteristics

Name	Method	Units	Castrol Power 1 V-Twin 4T 20W-50
Density @ 15C, Relative	ASTM D4052	g/ml	0.85
Appearance	Visual	-	Clear & Bright
Viscosity, Kinematic 100C	ASTM D445	mm²/s	19.9
Viscosity, Kinematic 40C	ASTM D445	mm²/s	147
Viscosity Index	ASTM D2270	None	151
Flash Point, COC	ASTM D92	°C	250

Product Performance Claims

API SN
JASO MA2

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