



Castrol POWER1 V-Twin 4T 20W-50

Power Release Formula

Description

Engineered and tested to ensure performance in Harley-Davidson Motorcycles

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.

Application

Recommended by Castrol for applications requiring an API SL and JASO MA2 20W-50 oil

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	POWER1 V-Twin 4T 20W-50
Density @ 15C, Relative	ASTM D4052	g/ml	0.8595
Viscosity, Kinematic 100C	ASTM D445	mm ² /s	19.99
Viscosity, Kinematic 40C	ASTM D445	mm ² /s	148
Viscosity Index	ASTM D2270	None	151
Flash Point, COC	ASTM D92	°C	250

Product Performance Claims

API SL
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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