## **VULCAN®** S









120/70x18

160/60x17

(and ABS)

(and ABS)

31° / 4.7 in

90.9 in

34.6 in

43.3 in

5.1 in

27.8 in

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Engine 4-stroke, 2-cylinder, DOHC, liquid-cooled

Displacement 649cc

Bore x Stroke 83.0 x 60.0mm

Compression

Ratio

10.8:1

**Maximum** 46.3 lb-ft @ 6,600 rpm

Torque

**Fuel System** 

DFI® with 38mm throttle bodies (2), with sub-

throttle valves

Ignition TCBI with Electronic Advance

**Transmission** 6-speed with positive neutral finder

Final Drive Sealed chain

**Electronic Rider** Economical Riding Indicator, Anti-lock Brake

System (ABS)

## **PERFORMANCE**

Front
Suspension /
Wheel Travel

41mm telescopic fork/5.1 in

Rear Suspension / Wheel Travel Lay-down offset rear shock with linkage and adjustable preload/3.2 in

Wheelbase

Warranty

**Front Tire** 

**Rear Tire** 

**Front Brakes** 

**Rear Brakes** 

**DETAILS** 

**Frame Type** 

Rake/Trail

**Overall Length** 

**Overall Width** 

**Overall Height** 

Ground

Clearance

**Seat Height** 

**Curb Weight** 

**Fuel Capacity** 

**Color Choices** 

498.3 lb\* (ABS), 491.7 lb\* (non-ABS)

High-tensile steel diamond frame

3.7 gal

62.0 in

Pearl Sand Khaki/Ebony, Metallic Flat Spark

Single 300mm disc with twin-piston caliper,

Single 250mm disc with single-piston caliper

Black

12 Month Limited Warranty

Scan with camera to view videos, key features and more.

