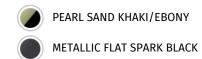
## **VULCAN®** S









## **POWER**

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

Displacement 649cc

Bore x Stroke 83.0 x 60.0mm

Compression

Ratio

10.8:1

Maximum

Torque

46.3 lb-ft @ 6,600 rpm

**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** 

Δids

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

Front Tire 120/70x18

**Rear Tire** 160/60x17

Front Brakes Single 300mm disc with twin-piston caliper,

(and ABS)

**Rear Brakes** Single 250mm disc with single-piston caliper

(and ABS)

## **DETAILS**

Frame Type High-tensile steel diamond frame

Rake/Trail 31°/4.7 in

Overall Length 90.9 in

Overall Width 34.6 in

Overall Height 43.3 in

Ground 5.1 in Clearance

Seat Height 27.8 in

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

Fuel Capacity 3.7 gal

Wheelbase 62.0 in

Color Choices Pearl Sand Khaki/Ebony, Metallic Flat Spark

Black

Warranty 12 Month Limited Warranty



