VULCAN® S ABS











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 @ 6600 rpm

Fuel System

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

throttle valves

Ignition

TCBI with digital advance

Transmission

6-speed with positive neutral finder

Final Drive

Sealed Chain

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/3.1 in

Front Tire 120/70x18

Rear Tire 160/60x17

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

High-tensile steel diamond frame

ABS

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

caliper, ABS

DETAILS

rraille Type	night-tensite steet diamond frame
Overall Length	90.9 in
Overall Width	34.6 in
Overall Height	43.3 in
Ground Clearance	5.1 in
Seat Height	27.8 in
Curb Weight	498.3 lb*
Fuel Capacity	3.7 gal
Wheelbase	62.0 in
Color Choices	Metallic Matte Mysterious Gray orMetallic Spark Black

12 Month Limited Warranty





Warranty