

2020

VULCAN® S ABS



- METALLIC SPARK BLACK
- METALLIC MATTE MYSTERIOUS GRAY



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, ABS
Rear Brakes	Single 250mm disc with single-piston caliper, ABS

DETAILS

Frame Type	High-tensile steel 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 or Metallic Spark Black
Warranty	12 Month Limited Warranty

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



*Curb weight includes all necessary materials and fluids to operate correctly, full tank of fuel (more than 90 percent capacity) and tool kit (if supplied). KAWASAKI CARES: Read Owner's Manual and all on-product warnings. Always wear a helmet, eye protection and proper apparel. Never ride under the influence of drugs or alcohol. Adhere to the maintenance schedule in your Owner's Manual. ©2025 Kawasaki Motors Corp., U.S.A. Specifications subject to change. Visit hawaii.kawasaki.com for full product details.