



Engine

Engine	4-stroke, 55° V-twin, 4 valves per cylinder, SOHC, liquid-cooled
Transmission	5-speed with positive neutral finder
Displacement	903cc/55.1 cu in
Bore x Stroke	88.0 x 74.2mm
Compression Ratio	9.5:1
Fuel System	DFI® 34mm throttle bodies (2) with sub-throttle valves
Ignition	TCBI with digital advance

Suspension

Rake/Trail	32°/6.3 in
Front Suspension / Wheel Travel	41mm hydraulic telescopic fork/5.9 in
Rear Suspension / Wheel Travel	Uni-Trak® swingarm, 7-way adjustable spring preload/4.1 in
Front Tire	130/90x16
Rear Tire	180/70x15
Ground Clearance	5.3 in
Wheelbase	64.8 in

Brakes

Front Brakes	Single 300mm hydraulic disc
Rear Brakes	Single 270mm hydraulic disc

Totals

Overall Length	97.0 in
Maximum Torque	58.2 lb-ft @ 3500 rpm
Overall Width	39.6 in
Overall Height	58.3 in
Seat Height	26.8 in
Curb Weight	657.1 lb**
Fuel Capacity	5.3 gal

General

Frame Type	Semi-double cradle, high-tensile steel
Final Drive	Kevlar-reinforced belt
Color Choices	Candy Cardinal Red/Metallic Graystone

Guarantee

Warranty	24 Month Limited Warranty
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