



Engine

Engine	4-stroke, 52° V-twin, liquid-cooled
Transmission	6-speed with overdrive and positive neutral finder
Displacement	1,700cc/103.7 cu in
Bore x Stroke	102.0 x 104.0mm
Compression Ratio	9.5:1
Fuel System	DFI® 42mm throttle bodies (2)
Ignition	TCBI with digital advance

Suspension

Rake/Trail	30°/7.0 in
Front Suspension / Wheel Travel	45mm hydraulic fork/5.5 in
Rear Suspension / Wheel Travel	Swingarm with twin air-assisted shocks, with 4-way rebound damping/3.1 in
Front Tire	130/90x16
Rear Tire	170/70x16
Ground Clearance	5.3 in
Wheelbase	65.6 in

Brakes

Front Brakes	Dual 300mm discs, dual four-piston calipers, K-ACT II ABS
Rear Brakes	Single 300mm disc, twin-piston caliper, K-ACT II ABS

Totals

Overall Length	100.8 in
Maximum Torque	107.6 lb-ft @ 2750 rpm
Overall Width	39.2 in
Overall Height	61.0 in
Seat Height	28.7 in
Curb Weight	895.2 lb**
Fuel Capacity	5.3 gal

General

Frame Type	Steel, double-cradle with box-section single-tube backbone
Final Drive	Carbon fiber-reinforced belt
Color Choices	Candy Cardinal Red/Metallic Graystone

Guarantee

Warranty	36 Month Limited Warranty
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