



Engine

Engine	4-stroke, 2-cylinder, DOHC, liquid-cooled
Transmission	6-speed, return shift
Displacement	399cc
Bore x Stroke	70.0 x 51.8mm
Compression Ratio	11.5:1
Fuel System	DFI® with 32mm throttle bodies (2)
Ignition	TCBI with digital advance

Suspension

Rake/Trail	24.7°/3.6 in
Front Suspension / Wheel Travel	41mm Telescopic fork/4.7 in
Rear Suspension / Wheel Travel	Bottom-link Uni-Trak®, swingarm adjustable preload/5.1 in
Front Tire	110/70x17
Rear Tire	150/60x17
Ground Clearance	5.5 in
Wheelbase	53.9 in

Brakes

Front Brakes	310mm semi-floating single disc
Rear Brakes	220mm single disc

Totals

Overall Length	78.3 in
Maximum Torque	28.0 lb-ft @ 8,000 rpm
Overall Width	28.0 in
Overall Height	44.1 in
Seat Height	30.9 in
Curb Weight	366.0 lb**
Fuel Capacity	3.7 gal

General

Frame Type	Trellis, high-tensile steel
Final Drive	Sealed chain
Electronic Rider Aids	ABS
Color Choices	Metallic Spark Black, Candy Persimmon Red/Metallic Magnetic Dark Gray, Pearl Storm Gray/Metallic Magnetic Dark Gray

Guarantee

Warranty	12 Month Limited Warranty
----------	---------------------------