



- PEARL ROBOTIC WHITE
- PEARL STORM GRAY

POWER		Front Brakes	Single 310mm disc with twin-piston caliper (and ABS)
Engine	4-stroke, 2-cylinder, DOHC, liquid-cooled	Rear Brakes	Single 220mm disc with single-piston caliper (and ABS)
Displacement	451cc	DETAILS	
Bore x Stroke	70.0 x 58.6mm	Frame Type	Trellis, high-tensile steel
Compression Ratio	11.3:1	Rake/Trail	30° / 4.8 in
Maximum Torque	31.7 lb-ft	Overall Length	88.6 in
Fuel System	DFI 32mm Throttle Bodies	Overall Width	30.9 in
Ignition	TCBI w/ Digital Advance	Overall Height	43.3 in
Transmission	6-speed, return shift	Ground Clearance	5.9 in
Final Drive	Sealed chain	Seat Height	28.9 in
PERFORMANCE		Curb Weight	388.1 lb* (ABS), 385.9 lb* (non-ABS)
Front Suspension / Wheel Travel	41mm telescopic fork/4.7 in	Fuel Capacity	3.4 gal
Rear Suspension / Wheel Travel	Twin shocks/3.1 in	Wheelbase	59.8 in
Front Tire	130/70-18	Special Features	Smartphone connectivity, RIDEOLOGY THE APP
Rear Tire	150/80-16	Color Choices	Pearl Storm Gray, Pearl Robotic White
		Warranty	12 Month Limited Warranty