

## PRODUCT SPECIFICATIONS

### ENGINE

Type	Single Cylinder, 4 Stroke, SOHC, Air Cooled
Displacement	411cc
Bore X Stroke	78 mm x 86 mm
Compression ratio	9.5 : 1
Maximum power	24.3 bhp (17.88kW) @ 6500 rpm
Maximum torque	23.6 ft/lbs @ 4000-4500 rpm
Clutch	Wet, Multi-Plate
Gearbox	5 Speed, Constant Mesh
Lubrication	Forced Lubrication, Wet Sump
Fuel supply	Electronic Fuel Injection
Engine start	Electric

### CHASSIS AND SUSPENSION

Type	Half-Duplex Split Cradle Frame
Front suspension	Telescopic, 41 mm Forks, 200 mm Travel
Rear suspension	Monoshock with Linkage, 180 mm Wheel Travel

### DIMENSIONS

Wheelbase	58 in
Ground clearance	8.6 in
Length	86 in
Width	33 in
Seat height	31.5 in
Height	53 in (Flyscreen top)
Curb weight	439 lbs
Fuel capacity	4 gal

### BRAKES AND TIRES

Front tire	90/90 - 21"
Rear tire	120/90 - 17"
Front brakes	300 mm Disc, 2-Piston Floating Caliper
Rear brakes	240 mm Disc, Single Piston Floating Caliper
ABS	Dual Channel ABS <i>(Switchable to Single Channel - Rear Wheel ABS Control Deactivation)</i>

### ELECTRICALS

Electrical system	12V - DC
Battery	12V, 8 AH MF
Head lamp	12V, H4-60/55W
Tail lamp	12V, 4/1W
Turn Signal Lamp	12V, 10W X 4 Nos.