

ENGINE	BT1100 Bulldog
Type	Air cooled, 4-stroke, V-type 2-cylinder, SOHC
Displacement	1,063 cc
Bore & stroke	95.0 x 75.0 mm
Compression Ratio	8.3:1
Max. power	47.8 kw (65 HP) @ 5,500 rpm
Max. torque	88.3 Nm (9.0 kg-m) @ 4,500 rpm
Lubrication	Wet sump
Carburettor / Fuel supply	Mikuni BSR37/2
Clutch type	Wet, multiple-disc
Ignition	TCI (digital)
Starter system	Electric
Transmission	Constant mesh, 5-speed
Final transmission	Shaft
Primary reduction ratio	1.660
Secondary reduction ratio	2.875
Gear ratio:	
Gear ratio-1st gear	2.353
Gear ratio-2nd gear	1.667
Gear ratio-3rd gear	1.286
Gear ratio-4th gear	1.032
Gear ratio-5th gear	0.853
Gear ratio-6th gear	-
CHASSIS	
Frame	Steel twin tube backbone
Front suspension	Telescopic forks
Front wheel travel	130 mm
Rear suspension	Swingarm (Link suspension)
Rear wheel travel	113 mm
Caster angle	25°
Trail	106 mm
Front brake	Dual discs, Ø 298 mm
Rear brake	Single disc, Ø 267 mm
Front tyre	120/70-17 (58W)
Rear tyre	170/60-17 (72W)
DIMENSIONS	
Overall length	2,200 mm
Overall width	800 mm
Overall height	1,140 mm
Seat height	812 mm
Wheelbase	1,530 mm
Min. ground clearance	168 mm
Dry weight	233 kg
Fuel tank capacity (reserve)	20 litres (5.8 litres)
Oil capacity	3.6 litres