

Specifications

Unit: mm (in)

General		
	Item	Specifications
Dimensions	Overall length	1,650 (65.0)
	Overall width	645 (25.4)
	Overall height	990 (39.0)
	Wheelbase	1,145 (45.1)
	Seat height	715 (28.1)
	Footpeg height	360 (14.2)
	Ground clearance	100 (3.9)
	Dry weight	66 kg (146.6 lbs)
	Curb weight	71 kg (157.7 lbs)
	Maximum weight capacity	91 kg (200 lbs)
Frame	Frame type	Under bone
	Front suspension	Telescopic
	Front wheel travel	53.7 (2.11)
	Rear suspension	Final drive unit/swingarm
	Rear wheel travel	60.7 (2.39)
	Front damper	—
	Rear damper	—
	Front tire size	3.00-10 42J
	Rear tire size	3.00-10 42J
	Tire brand (Bridgestone) Front/Rear	ML31/ML32
	Tire brand (Dunlop) Front/Rear	K378F/K378
	Tire brand (IRC) Front/Rear	MB48/MB47
	Front brake	Internal expanding shoe
	Rear brake	Internal expanding shoe
	Caster angle	26° 30'
	Trail length	73 (2.9)
Fuel tank capacity	5.0 liters (1.32 US gal, 1.10 Imp gal)	
Fuel tank reserve capacity	—	
Fork leg oil capacity	—	
Engine	Bore and stroke	39.0 x 41.4 (1.54 x 1.63)
	Displacement	49.4 cm ³ (3.01 cu in)
	Compression ratio	7.1
	Port timing intake open	Reed valve controlled
	Port timing intake close	Reed valve controlled
	Port timing Exhaust open	84° BBDC
	Port timing Exhaust close	84° ABDC
	Port timing Scavenge open	62° BBDC
	Port timing Scavenge close	62° ABDC
	Firing order	—
	Lubrication system	Oil automatically mixed with gasoline
	Oil pump type	Plunger type
	Cooling system	Forced air cooled
	Air filtration	Urethane foam
	Crankshaft type	Assembly type
Engine weight (dry)	16.1 kg (35.5 lbs)	