

Specifications

General		Item	Specifications
Dimensions	Overall length	G, AR, SW E, F, ED, SP, U	2,220 mm (87.4 in)
	Overall width		2,155 mm (84.8 in)
	Overall height		780 mm (30.7 in)
	Wheelbase		1,100 mm (43.3 in)
	Seat height		1,495 mm (58.9 in)
	Footpeg height		795 mm (31.3 in)
	Ground clearance		338 mm (13.3 in)
	Dry weight		130 mm (5.1 in)
	Curb weight		215 kg (474 lbs)
	Maximum weight capacity		235 kg (518 lbs)
			190 kg (419 lbs)
Frame	Frame type		Double cradle
	Front suspension		Telescopic fork
	Front wheel travel		130 mm (5.1 in)
	Rear suspension		Swingarm
	Rear wheel travel		110 mm (4.3 in)
	Rear damper		Reserve-tank type
	Front tire size		120/70ZR17, 120/70R17 58V
	Rear tire size		150/70ZR17, 150/70R17 69V
	Tire brand (Bridgestone) FR/RR		—
	Tire brand (Dunlop) FR/RR		D202F/D202
	Tire brand (Yokohama) FR/RR		—
	Tire brand (Michelin) FR/RR		A89X/M89X
	Front brake		Hydraulic disc brake
	Rear brake		Hydraulic disc brake
	Caster angle		26°
Trail length		91 mm (3.6 in)	
Fuel tank capacity		20 lit. (5.3 US gal, 4.4 Imp gal)	
Fuel tank reserve capacity		3 lit. (3.2 US qt, 2.6 Imp qt)	
Engine	Bore and stroke		67.0×53.0 mm (2.6×2.1 in)
	Displacement		747 cc (45.6 cu-in)
	Compression ratio		9.3:1
	Valve train		Silent multi-link chain drive and DOHC with rocker arm
	Intake valve opens (at 1 mm lift)		0°BTDC
	Intake valve closes (at 1 mm lift)		35°ABDC
	Exhaust valve opens (at 1 mm lift)		30°BBDC
	Exhaust valve closes (at 1 mm lift)		-5°ATDC
	Lubrication system		Forced pressure and wet sump
	Oil pump type		Trochoid
	Cooling system		Air cooled
	Air filtration		Paper filter
	Crankshaft type		Unit-type
	Engine dry weight		82 kg (181 lbs)
	Firing order		1-2-4-3
	Cylinder arrangement		In-line four
	Cylinder number		
			