

1. GENERAL INFORMATION

SPECIFICATIONS

		1983	1984
Dimensions	Overall length	1,840 mm (72.4 in)	1,855 mm (73.0 in)
	Overall width	1,075 mm (42.3 in)	1,095 mm (43.1 in)
	Overall height	1,075 mm (42.3 in)	1,090 mm (42.9 in)
	Wheelbase	1,260 mm (49.6 in)	1,275 mm (50.2 in)
	Seat height	735 mm (28.9 in)	740 mm (29.1)
	Foot peg height	310 mm (12.2 in)	320 mm (12.6 in)
	Ground clearance	120 mm (4.7 in)	←
	Dry weight	133 kg (293 lb)	←
	Weight distribution	Front Rear	53 kg (117 lb) 80 kg (176 lb)
Frame	Type	Semi-double cradle	
	Front suspension and travel	Telescopic fork, 220 mm (8.7 in)	
	Rear suspension and travel	Swing arm, Pro-link, 206 mm (8.1 in)	
	Front tire size	23.5 x 8.0-11	
	Front tire pressure	3.3 psi (23 kPa, 0.23 kg/cm ²)	
	Rear tire size	22 x 11.0-8	
	Rear tire pressure	2.4 psi (17 kPa, 0.17 kg/cm ²)	
	Front brake	Single disc	
	Rear brake	Single disc	
	Fuel capacity	10.5 lit (2.77 U.S. gal, 2.31 Imp gal)	
	Fuel reserve capacity	1.8 lit (0.48 U.S. gal, 0.40 Imp gal)	
	Caster angle	69.5°	
	Trail length	33 mm (1.3 in)	
Front fork oil	281 cc (9.5 U.S. ozs, 7.9 Imp ozs)		
Engine	Type	Air cooled 2-stroke	
	Cylinder arrangement	Single cylinder inclined 3° from vertical	
	Bore x stroke	70 x 64.4 mm (2.756 x 2.353 in)	
	Displacement	247 cm ³ (15.07 cu in)	
	Compression ratio, '83	6.7:1	
	'84	7.3:1	
	Transmission oil capacity	1.1 lit (1.2 U.S. qt, 1.0 Imp qt)	
	Lubrication system	Gasoline/oil mixture	
	Fuel required	20:1, gas: oil pre-mix (gas RON 92-100)	
Air filtration	Oiled polyurethane foam		