

## GENERAL SPECIFICATIONS

	ITEM	SPECIFICATIONS
DIMENSIONS	Overall length Overall width Overall height Wheelbase Seat height Footpeg height Ground clearance Curb weight	1,838 mm (72.4 in) 668 mm (26.3 in) 1,125 mm (44.3 in) 1,274 mm (50.2 in) 740 mm (29.1 in) 289 mm (11.4 in) 115 mm (4.5 in) 113 kg (249 lbs)
FRAME	Frame type Front suspension Front axle travel Rear suspension Rear axle travel Front tire size Rear tire size Front tire brand Rear tire brand Front brake Rear brake Caster angle Trail length Fuel tank capacity	Under bone type Telescopic fork 80 mm (3.1 in) Unit swing 70 mm (2.8 in) 90/90 – 12M/C 44J 100/90 – 10M/C 56J C-922 (CHENG SHIN), MB60(IRC) C-922 (CHENG SHIN), MB47(IRC) Hydraulic disc brake Mechanical leading trailing 26° 30' 74 mm (2.91 in) 6.5 liter (1.72 US gal, 1.43 Imp gal)
ENGINE	Bore and stroke Displacement Compression ratio Valve train Intake valve opens Intake valve closes Exhaust valve opens Exhaust valve closes Lubrication system Oil pump type Cooling system Air filtration Engine dry weight	50.0 x 55.0 mm (1.97 x 2.17 in) 108.0 cm <sup>3</sup> (6.59 cu-in) 11.0: 1 2 valve, single chain driven SOHC 10° BTDC (at 1 mm lift) 25° ABDC (at 1 mm lift) 35° BBDC (at 1 mm lift) 5° BTDC (at 1 mm lift) Forced pressure and wet sump Trochoid Liquid cooled Viscous paper element 27.5 kg (60.6 lbs)
FUEL DELIV- ERY SYSTEM	Type Throttle bore	PGM-FI 20 mm (0.8 in)
DRIVE TRAIN	Clutch system Drive belt ratio Final reduction	Dry, automatic centrifugal clutch 2.59: 1 – 0.88: 1 9.423 (50/20 x 49/13)
ELECTRICAL	Ignition system Starting system Charging system Regulator/rectifier Lighting system	Full transistorized Electric starter motor Triple phase output alternator SCR shorted/triple phase full-wave rectification Battery