

SPECIFICATIONS

*: After '85, **: After '86

<p>DIMENSIONS</p>	<p>Overall length Overall width Overall height Wheel base Rear tread Seat height Foot peg height Ground clearance Dry weight</p>	<p>1,785 mm (70.3 in) 1,060 mm (41.7 in) 1,028 mm (40.5 in) 1,175 mm (46.3 in) 800 mm (31.5 in) 720 mm (28.3 in) 275 mm (10.8 in) 145 mm (5.7 in) 162 kg (357 lb) *165 kg (364 lb)</p>
<p>FRAME</p>	<p>Type Front suspension, travel Rear suspension, travel Rim size Front Rear Front tire size, pressure Rear tire size, pressure Front brake Rear brake Fuel capacity Fuel reserve capacity Caster Trail Front fork oil capacity</p>	<p>Semi-double cradle Telescopic, 135 mm (5.3 in) Swingarm 120 mm (4.7 in) 8 in 8 in 22 x 11.0-8, 2.5 psi (17 kPa, 0.17 kg/cm²) **22 x 11.0-8, 2.5 psi (17.5 kPa, 0.175 kg/cm²) 22 x 11.0-8, 2.5 psi (17 kPa, 0.17 kg/cm²) **22 x 11.0-8, 2.5 psi (17.5 kPa, 0.175 kg/cm²) Cable operated leading shoe Cable operated leading shoe 9.8 liters (2.6 US gal, 2.2 Imp gal) 1.8 liters (0.46 US gal, 0.4 Imp gal) 21° 22 mm (0.9 in) **19 mm (0.8 in) 180 cc (6.1 US oz, 6.3 Imp oz)</p>
<p>ENGINE</p>	<p>Type Cylinder arrangement Bore x stroke Displacement Compression ratio Valve train Maximum horsepower Maximum torque Oil capacity Lubrication system Cylinder compression Intake valve Opens Closes Exhaust valve Opens Closes Valve clearance Intake (Cold) Exhaust</p>	<p>Gasoline, air-cooled 4-stroke Single cylinder inclined 20° 74 x 57.3 mm (2.9 x 2.3 in) 246 cc (15.0 cu in) 9 : 1 Overhead camshaft chain driven 18 PS/7,000 rpm 1.9 kg-m (13.7 ft-lb)/6,000 rpm 2.5 liters (2.6 US qt, 2.2 Imp qt) 2.1 liters (2.2 US qt, 1.8 Imp qt) after draining Forced pressure and wet sump 12.5 ± 1.0 kg/cm² (178 ± 14 psi) 8° BTDC 35° ABDC 5° BBDC 40° ATDC } at 1 mm lift 0.08 mm (0.003 in) 0.08 mm (0.003 in)</p>
<p>CARBURETOR</p>	<p>Type Venturi dia. Main jet Pilot screw opening Jet needle Float level Idle speed</p>	<p>Dual valve 27 mm (1.06 in) # 130 2 turns out **1-1/4 turns out 2nd groove. 18.5 mm (0.73 in) 1,400 ± 100 rpm</p>