

SPECIFICATIONS

<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 style="text-align: right;">'85: After '85:</p>	<p>1,890 mm (74.4 in) 1,115 mm (43.9 in) 1,082 mm (42.6 in) 1,075 mm (42.3 in) 1,270 mm (50.0 in) 870 mm (34.3 in) 750 mm (29.5 in) 290 mm (11.4 in) 120 mm (4.7 in) 145 kg (320 lb)</p>
<p>FRAME</p>	<p>Type Front suspension, travel Rear suspension, travel Rim size 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 style="text-align: right;">Front Rear</p>	<p>Semi-double cradle Telescopic fork, 203 mm (8.0 in) Swing arm, 194 mm (7.6 in) 11 in 9 in 23.5 x 8 – 11 22.0 x 10 – 9 Single disc Single disc 9.7 liter (2.56 US gal, 2.13 Imp gal) 1.7 liter (0.45 US gal, 0.37 Imp gal) 23° 34.5 mm (1.36 in) 290 cc (9.8 US oz, 10.2 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 Exhaust valve Valve clearance (Cold)</p> <p style="text-align: right;">Opens Closes Opens Closes Intake Exhaust</p>	<p>Gasoline, air-cooled 4-stroke Single cylinder inclined 20° 81 x 68 mm (3.2 x 2.7 in) 350.4 cc (21.38 cu in) 8.5: 1 Overhead camshaft chain drive 27PS/7,000 rpm 3.0 kg-m/6,000 rpm (21.70 ft-lb/6,000 rpm) 2.3 liters (2.43 US qt, 2.03 Imp qt) at disas- sembly 1.8 liters (1.91 US qt, 1.59 Imp qt) after draining Forced pressure and wet sump 1.250 kPa (12.5 kg/cm², 178 psi) 5° BTDC 35° ABDC 5° BBDC 35° ATDC 0.08 mm (0.003 in) 0.08 mm (0.003 in)</p> <p style="text-align: right;">at 1 mm lift</p>
<p>CARBURETOR</p>	<p>Type Venturi dia. Main jet Pilot screw opening Jet needle Float level Idle speed</p>	<p>Dual valve 31 mm (1.22 in) # 138 1-3/4 3rd groove 18.5 mm (0.73 in) 1,400 ± 100 rpm</p>