



GENERAL INFORMATION

SPECIFICATIONS

<p>DIMENSIONS</p>	<p>Overall length Overall width Overall height Ground clearance Wheel base Seat height/with 68 kg (150 lb) Foot peg height Dry weight</p>	<p>2,160 mm (85.0 in) 850 mm (33.5 in) 1,235 mm (48.6 in) 320 mm (12.6 in) 1,420 mm (55.9 in) 875 mm (34.4 in) 420 mm (16.5 in) 126 kg (277.8 lb)</p>
<p>FRAME</p>	<p>Type Front suspension, travel Rear suspension, travel Front tire size, pressure Rear tire size, pressure Front brake, swept area Rear brake, swept area Fuel capacity Fuel reserve capacity Caster Trail Front fork oil capacity</p>	<p>Diamond Telescopic 254 mm (10 in) Prolink 254 mm (10 in) 3.00-21-6PR, 100 kPa (1.0 kg/cm², 14 psi) 5.10-17-6PR 80 kPa (0.8 kg/cm², 11 psi) Internal expanding shoes 102 cm² (15.9 sq.in) Internal expanding shoes 122 cm² (19.0 sq.in) 9 lit (2.4 U.S gal, 1.9 Imp.gal) 3 lit (0.8 U.S gal, 0.6 Imp.gal) 62° 112 mm (4.4 in) 345 – 350 cc (11.6 – 11.7 ozs)</p>
<p>ENGINE</p>	<p>Type Cylinder arrangement Bore x Stroke Displacement Compression ratio Valve train Maximum horsepower Maximum torque Oil capacity Lubrication system Air filtration system Cylinder compression Intake valve Exhaust valve Valve clearance</p>	<p>Gasoline, air-cooled 4-stroke O H C Single cylinder inclined 15° 89.0 x 80.0 mm (3.50 x 3.15 in) 498 cc (30.4 cu in) 8.6 : 1 4-valve, chain driven overhead camshaft 35 BHP/6,500 rpm 4.3 kg-cm (31.1 ft-lb)/4,000 rpm 2.0 lit (2.1 US qt, 1.8 Imp qt) Forced pressure and wet sump Oiled polyurethane foam 12.5 ± 1.5 kg/cm² (172 ± 21 psi) Intake valve Opens 5° (B T D C) Closes 40° (A B D C) Exhaust valve Opens 45° (B B D C) Closes 5° (A T D C) Intake 0.05 mm (0.002 in) Exhaust 0.10 mm (0.004 in)</p>