

9. SPECIFICATIONS

Item	
DIMENSION	
Overall Length	1,890 mm (74.4 in.)
Overall Width	650 mm (25.6 in.)
Overall Height	980 mm (38.6 in.)
Wheel Base	1,195 mm (47.0 in.)
Ground Clearance	145 mm (5.7 in.)
Curb Weight	36.5 kg (190.7 lb.)
FRAME	
Type	Back bone
Suspension, F	Telescopic fork
Suspension, R	Swinging arm
Tire Size, F	2.50—18 (4 PR)
Tire Size, R	2.50—18 (4 PR)
Brake, F, lining area	Internal expanding shoe, 24.75 cm ² × 2 (3.84 in ² × 2)
Brake, R, lining area	" , 24.75 cm ² × 2 (3.84 in ² × 2)
Fuel Capacity	7.0 lit. (1.8 U.S. gal., 1.5 Imp. gal.)
Fuel Reserve Capacity	1.4 lit. (3.0 U.S. pt., 2.5 Imp. pt.)
Caster Angle	65°
Trail Length	75 mm (2.95 in.)
ENGINE	
Type	Air cooled, 4-cycle engine
Cylinder Arrangement	Single cylinder, 75° inclined from vertical
Bore and Stroke	50 × 45.6 mm (1.969 × 1.795 in.)
Displacement	89 cc (5.45 cu.in.)
Compression ratio	8.7 : 1
Carburetor	Piston valve type
Valve Train	Chain driven over head camshaft
Oil Capacity	0.9 lit. (1.9 U.S. pt., 1.6 Imp. pt.)
Lubrication System	Forced and wet sump
DRIVE TRAIN	
Clutch	Wet, multi-plate type
Transmission	4-speed, constant mesh
Primary Reduction	3.722
Gear Ratio I	2.538
" II	1.526
" III	1.091
" IV	0.880
" V	—
Final Reduction	3.214
Gear Shift Pattern	Left foot operate, return system
ELECTRICAL	
Ignition	Battery and ignition coil
Starting System	Kick starter
Alternator	AC generator, 0.05 kW/6000 rpm
Battery Capacity	6 V—6 AH
Spark Plug	NGK D-6HS