

THE NEW BOXER/150

SUPERIOR ENGINE, NOW WITH 5 GEARS













TECHNICAL SPECIFICATIONS

ENGINE	
Engine Type	4 stroke, Air cooled, single cylinder,
	SOHC, Single plug
Displacement (cc)	144.8 cc
Max. Power (Ps @ RPM)	12 Ps@7500 rpm
Max. Torque (Nm @ RPM)	12.55 Nm @ 5000 rpm
Transmission	5 Speed Constant mesh (All down shift)
Starting	Kick & Electric Start

	CHASSIS AND BODY	
	Frame Type	Tubular
	Suspension - Front	Hydraulic, Telescopic, 125 mm travel
:	Suspension - Rear	Hydraulic Twin suspension, SNS type,
		100 mm travel
1	Wheel - Front & Rear	Alloy
	Brakes - Front & Rear	Mechanically expanding shoes
	Brake Size - Front & Rear	130 mm Drum Brake
	Tyre Front	3.00 - 17", 45P RIB
	Tyre Rear	100/90 -17", 55P STUD

FUEL TANK		
Fuel Tank Capacity (Itrs)	11 l trs	
Usable Reserve (Itrs)	2.5 ltrs	
Unusable Reserve (Itrs)	1.0 ltr	

PERFORMANCE	/
Maximum Speed	100 km/hr (with single rider 68 kg)
Climbing ability	25% (14° max)

WEIGHTS		
Kerb Weight (Kg)	120	
Gross vehicle weight	255 Kg	

ELECTRICALS	
System	12 Volts DC
Battery	12V 4Ah VRLA
Headlamp	12V-35/35W-HS1
Tail Lamp	12V - 21/5W

DIMENSIONS	
Length (mm)	2016
Width (mm)	740
Height (mm)	1055
Wheel base (mm)	1285
Ground Clearance (mm)	190