

MAVRICK

440

ME x MACHINE

ITEM	SPECIFICATIONS		
Dimensions	Overall length	2100 mm	
	Overall width	868 mm	
	Overall height	1112 mm	
	Wheelbase	1388 mm	
	Ground clearance	175 mm	
	Kerb weight	Alloy - 187 Kg	
		Spoke - 191 Kg	
	Saddle height	803 mm	
Frame	Frame type	Trellis Frame Body	
	Front suspension	Telescopic Front Fork	
	Front cushion stroke	130 mm	
	Rear suspension	Hydraulic Rear twin shox swingarm mount	
	Rear Wheel Travel	130 mm	
	Front tyre size	110/70 - 17	
	Rear tyre size	150/60 - 17	
	Brakes	Front brake	Disc - 320 mm
		Rear brake	Disc - 240 mm
	Fuel tank capacity	13.5 litres	
Power Train	Type	Air cooled with Oil cooler	
	Cylinder arrangement	Single cylinder	
	Maximum power	20.13 kW/27 bhp @ 6000 rpm	
	Maximum torque	36 Nm @ 4000 rpm	
	Bore and stroke	79.6 x 88.4 mm	
	Displacement	440 cc	
	Compression ratio	9.65:1	
	Valve train	2V SOHC	
	Air filtration	Wet paper pleated type	
	Clutch system	Multi plate, Wet type, Assist & Slipper	
	Transmission	Manual 6 speed	
Electrical System	Battery capacity	*MF Battery 12V- 8 Ah/ ETZ-9	
	Headlamp	Driving beam	LED, 29V , 25.6 W
		Passing beam	LED, 19V, 17.5W
		DRL	LED, 13.5V, 11.5W
	Position lamp	LED, 13.5V, 2.5W	
	Tail/ Stop lamp	LED, 7.0V 1.2W/ 7.0V 0.7W	
	Turn signal lamp	LED	

