



RAP ECO MOTORS INDIA PVT LTD

S.NO.	SPECIFICATIONS <u>e-RAJA</u>	DETAILS
1	Length of the Vehicle	2.7 meter
2	Width of the Vehicle	1.25 meter
3	Height of the Vehicle	1.8 meter
4	Weight of the Vehicle	Laden: 435 kg Unladed : 325 Kg
5	Seating Capacity	3 + 1
6	Max Speed	45 km/h
7	Motor Power	4.5 KW / Peak Power: 8 KW
8	Controller Power	48/60 Volts
9	Battery capacity	7.2 KWH
10	Battery Charging Time	3 Hours
11	Charger	Provided
12	Tire	4.00 x 8, 8Ply
13	Stepney	Provided
14	Hood	Weather Reisitant Flex Canopy
15	Front Suspension	Reinforced welded steel Tubular Swing arm with anti-drive link, double acting hydraulic shock absorber & helical coil compression spring
16	Rear Suspension	Swing arm with double action hydraulic shock absorber & helical coil compression spring
17	Rear Suspension	Swing arm with double action hydraulic shock absorber & helical coil compression spring
18	Turning Radius	2.9 meter
19	Outline Dimension (L*W*H)	L-2700 mm, W-1250 mm, H- 1800 mm
20	Motor Efficiency	85%