

# MINI E-CART PLUS

	On Road Price	Rs 2,17000
<b>General Information</b>		
1	Model Name	Mini E Cart Plus
2	Seating Capacity	Driver Only
3	Payload	310Kg
4	Kerb Weight	250Kg
5	GVW	635Kg
<b>Dimension Details</b>		
1	Overall Length	2800mm
2	Overall Width	1050mm
3	Wheel Base	2130mm
4	Track Width	850mm
5	Ground Clearance	160mm
6	Carriage Box Dimension (LXBXH)	1450X 1100 X 300 mm
<b>Powertrain Details</b>		
1	Motor Type	BLDC
2	Voltage	48V
3	Rated Power	1.5 kW
4	Peak Power	2kW
5	Speed (RPM)	3000±10%
6	Continuous Torque (Nm)	6
<b>Battery Details</b>		
1	Battery Type	LFP
2	Battery Capacity	100AH
3	Battery Voltage	51.2V
4	Range	100-130 km
5	Charging Time	4-5 Hrs
<b>Performance Details</b>		
1	Speed	25 Km/Hr
2	Gradeability	12 Degree /21%



**Kerala Automobiles Limited**

A Govt. of Kerala Undertaking