

# धारक विशास



Pay Load **380 Kg** 



Charging 8 to 8.5 Hours



Range 100~120 Kms



Warranty on Battery

18 Months







# TECHNICAL SPECIFICATIONS

Vehicle Category	L 3 M
Vehicle Body	MS / SS
Pay Load	380 Kg

### **VEHICLE DIMENSION**

Overall Length	2760 mm
Overall Width	990 mm
Overall Height	1800 mm
Wheel Base	2100 mm
Ground Clearance	160 mm
Turning Radius	3100 mm
Vehicle Kerb Weight (With Battery)	367 Kg
Vehicle Gross Weight	747 Kg
Wheel Size Front & Rear	3.75 X 12

# **VEHICLE FEATURES**

Modes

Wodos	Reverse
Parking Brake	Yes
Seating Capacity	D+4
Battery Charger	Standard (18 Amp)
Fire Extinguisher	Yes
USB Port	Yes (in FM)
12V Socket	Yes
Stepney	Yes
Reverse Buzzer	Yes
Instrument Cluster	Digital
First Aid Kit	Yes
Tool Kit	Yes

# **DRIVE TRAIN**

Motor Rating	48 V
Rated Power	1.2 Kw
Peak Power	1.59 Kw
Motor Type	BLDC
Controller Type	BLDC
Controller Voltage	48 V
Controller Power Rating	2.2 Kw
Charger-Off Board	18 Amp
System Voltage	48 V
Transmission Type	Single Speed

# **SUSPENSION & BRAKES**

Front & Rear Brake	Drum Brake (Mechanical)
Suspension Front	Helical Spring With Damper
Suspension Rear	Leaf Spring

## **PERFORMANCE**

Forward &

Max Speed	25 Kmph*
Range Per Charge	100~120 Kms
Gradeablity	7°

### **WARRANTY**

Warranty on Battery	18 Months
Warranty on Product	12 Months

# **COLOUR**

Blue Red

### **BATTERY**

No of Battery 4 Nos. (7.2 Kw)
Battery Type Lead Acid Battery

Battery DOD 90%

Standard Charging Time 8 - 8.5 Hours @ 18 Amp

