



GREEN







E Cart with Garbage Box with Dry/Wet Compartment & Hydraulic Tipping Mechanism



E Cart with Carriage Box & Hydraulic Tipping Mechanism

General Information

Vehicle Type L3 Loader Seating Capacity 1 driver GVW 679 Kg Payload Capacity 310 Kg

Dimensions

Overall Length 2800 mm
Overall Width 1050 mm
Overall Height 1640 mm
Wheelbase 2130 mm
Track Width 850 mm
Ground Clearance 160 mm

Powertrain

 Motor Type
 BLDC

 Voltage
 48V

 Rated Power
 1.5Kw

 Max Torque
 23.93N-m

 Max Speed
 2837 RPM

Battery System

Battery Type Lithium Ferro
Phosphate (LFP)

Battery

Battery Capacity 80/100AH
Battery Voltage 48/51.2V
Range per Charge 100-130 Km
Charging Time 4/5 Hours

Suspension & Brakes

Front Suspension Telescopic
Rear Suspension Leafspring with
Shock Absorber
Front Brakes Disc Brake
Rear Brakes Disc Brake

Performance

Top Speed 25 Km/Hr Gradeability 7 Degree

General Information

Vehicle Type L3 Loader
Seating Capacity 1 driver
GVW 679 Kg
Payload Capacity 310 Kg

Dimensions

Overall Length 2800 mm
Overall Width 1050 mm
Overall Height 1640 mm
Wheelbase 2130 mm
Track Width 850 mm
Ground Clearance 160 mm

Powertrain

Motor Type BLDC
Voltage 48V
Rated Power 1.5Kw
Max Torque 23.93N-m
Max Speed 2837 RPM

Battery System Battery Type

Phosphate (LFP)
Battery

Battery Capacity

Battery Voltage

Range per Charge

Phosphate (LFP)

80/100AH

48/51.2V

100-130 Km

Suspension & Brakes

Charging Time

Front Suspension Telescopic
Rear Suspension Leafspring with
Shock Absorber
Front Brakes Disc Brake
Rear Brakes Disc Brake

Performance

Top Speed 25 Km/Hr Gradeability 7 Degree





Lithium Ferro

4/5 Hours

