



### 3 Wheel Light Duty Electric Garbage Loader

<b>Battery</b>	60V 32Ah Gel battery(li-ion battery 60V50Ah optional)
<b>Motor</b>	60V 800WW BLDC motor
<b>Controller</b>	60V 12 tubes
<b>Charger</b>	Portable smart auto-cut charger
<b>Differential axis</b>	Medium duty type with climbing gear
<b>Chassis/body</b>	Medium duty type, with superior durability
<b>Tyre</b>	Front & Rear: 3.00-12
<b>Suspension</b>	F:Telescope shocker, R: leaf spring
<b>Wheel Base(mm)</b>	1670
<b>Steering Angle</b>	50 degree
<b>Max. Gradeability</b>	10 degree
<b>Maximum Speed</b>	25Km/h
<b>Ext. dimension(LxWxH)</b>	2380mm x 1010mm x 1290mm
<b>Garbage cabinet(LxWxH)</b>	1000 L x 940 W x 520mm H in stainless steel
<b>G.W. with battery</b>	About 175Kg
<b>Maximum Load(Kg)</b>	200
<b>Maximum Mileage(Km)</b>	About 60Km(Gel battery) / 100Km(Li-ion battery)
<b>Charging Time(Hour)</b>	About 6 - 8 hrs(Gel battery)
<b>Application fields:</b>	
This vehicle is designed and constructed for manually collecting garbages from the living society, restaurants, park, zoo, plaza and public roads, and transporting them to the dumping yard.	
Manual tipping mechanism is available.	