



## Multi-function Electric Tricycle Model MT-A-WWF-01

<b>Battery</b>	60V 32Ah Gel battery or 60V50Ah li-ion battery
<b>Motor</b>	60V 800 BLDC
<b>Controller</b>	60V 12tubes
<b>Charger</b>	Matched auto-cut smart charger
<b>Differential</b>	Medium duty type with drum brake
<b>Chassis/body</b>	Medium duty type, with superior durability
<b>Wheel&amp;tyre</b>	Steel wheel with 3.00-12 tube type tyre
<b>Suspension</b>	F: Telescope shocker, R: leaf spring
<b>Wheel Base(mm)</b>	1900
<b>Steering Angle</b>	50 degree
<b>Max. Gradeability</b>	12 degree
<b>Maximum Speed</b>	25Km/h
<b>External dimension(LxWxH)</b>	2400x850x1100
<b>G.W. with battery</b>	175Kg(with gel battery) / 145Kg(with Li-ion battery)
<b>Maximum Load(Kg)</b>	3 persons incl. driver or 150Kg cargo
<b>Maximum Mileage(Km)</b>	35Km with Gel battery /90Km with li-ion battery, without load
<b>Charging Time</b>	Abou 8 hrs(gel battery) / 4 hrs(li-ion battery)
<b>Convertible</b>	Yes, passenger to cargo and cargo to passenger
<b>Application fields:</b>	
This vehicle offers very high flexibility in either passenger transportation or light duty cargo transportation. It can be widely used as a house hold transportation tool for short distance transportation.	