## Luxurious Three-Wheel Battery Operated Car

# Guide Book



Manual book only for your reference, products features may vary from the pictures in book, configuration based on your order!

• Please read the operating instuctions carefully before using.

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#### **Brief Instruction And Model**

Thank you for choosing our vehicle. Each vehicle pattern is designed upon a unique mold: such as the realistically imitated vehicle and cute series, which bring different fun and feelings for your children.

We wish our vehicle to accompany your children for a happy childhood and your family will be filled with joy and happiness.

Suitable Age	37~83 Months	Load Capacity	< 25 KG
Speed	3 KM/H	Size of Car	110*45.7*79.8 CM
Charger	Input : 110v or 220-240v, 50Hz Output : DC 6V 500mA	Battery	6V-4 5Ah*1
Power Way	Charging Type	Charging time	8~12 Hours
Fuse 15A		Average Battery Life	Approximately 300

#### Read carefully and follow all the instructions

## ★ WARNING ! CAUTION

#### Assembly/Used



Product requires adult assembly. Children can be harmed by small parts, sharp edges and sharp points in the vehicle's unassembled state.



Care should be taken in unpacking and assembly of the vehicle. Children should not handle parts, or help in assembly of the vehicle.



Always properly handled the protective material and poly bags before assembly Forbidden to children's play and have suffocation danger!



Suitable for age 37~83 months; Maximum user weight is 25 Kgs.

Choking hazard----small parts. This product is forbidden to children under 3 years. **Direct Adult Supervision Required.** Never leave child unattended by himself. Always keep child in view when he is in vehicle. Teach appropriate safety rules to your child before allowing operation of this vehicle. These rules should also be reviewed with other playmates who want to drive this vehicle.

Make sure children know and follow these rules for safe driving and riding:

- Always wear shoes;
- Always sit on the seat;
- Always wear a helmet when riding;
- Only one rider at a time.



Keep children within safe riding areas, these areas must be:

- A Away from steps/cars/driveways/roads and alleys;
- B Away from sloped/inclined surfaces/swimming pools or other bodies of water;
- C Away from other dangerous places;
- D Only outdoors. Generally flat ground/playground /Garden asphalt and other hard surfaces:
- Never use in the dark. A child could encounter unexpected obstacles and have an accident. Operate the vehicle only in the daytime or a well-light area.



## Before using, adult should check the main components whether in good condition:

Battery plug should been plugged in, power is switched; battery/charge/wire/plug/car body and other parts whether is damage; whether screw loose; whether have another demage problems. To avoid using damaged car until it repaired.



To avoid demaging the motors and gears, stop the vehicle before shifting from forward to backward switch.

- Please turn forward/stop/backward switch to "O" in the state of no-driving.

  Turn off power switch.(notice:this switch only control the parts of drive.)
- Do not let any child touch the wheels or near them when the car is moving.
- This vehicle has adjustable play seat belts. Please instruct children how to tie the safety belt before using, guarantee the security.
- Do not tow anything behind the vehicle or overload it, do not exceed the maximum weight capacity of 25 kgs.

#### **Battery / Charger / Alkaline Battery**

The battery /charger /alkaline batteries are not toy, forbidden for children playing. Non-rechargeable batteries are not to be recharged. Do not charge non-rechargeable batteries. Do not mix old and new batteries or batteries of different types: alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium). Battery charging must be done by adults only. Remove rechargeable batteries from the vehicle before charging. Insert batteries are correct polarity inside the battery compartment. (Like the picture) Remove exhausted batteries from the product. D.C1.5V(SIZE:AA) Remove batteries during long periods of non-use. D.C1.5V(SIZE:AA) Never short-circuit the battery terminals. Use only with manufacturers prescribed rechargeable battery and charger. Do not use the battery or charger for any other product. Could cause overheating, fire or explosion. Do not open the battery and the charger Do not charge battery upside down.

Always maintain battery dry. Do not let the vehicle contact fresh water or salt water.

#### Charge

Charge 4-6 hours before the first time using, but not charge over 10 hours.

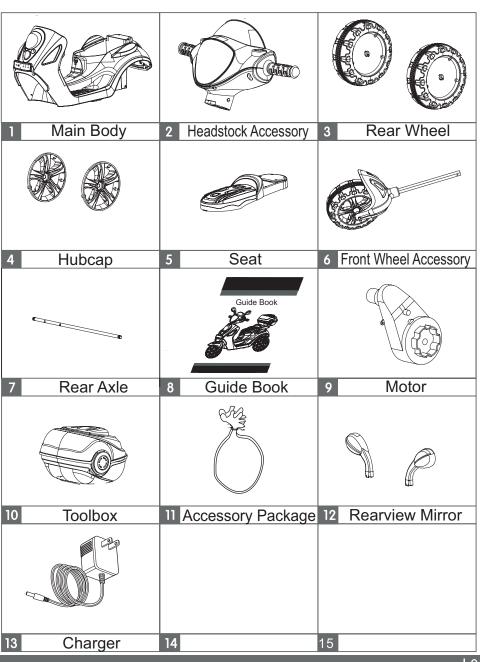
Only adult can handle or charge the battery. Never allow children to do that.

Turn off power switch before charge the battery.

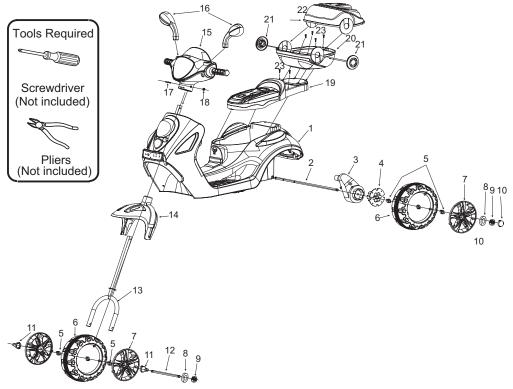
• When the vehicle's s normal speed apparent slow down or after each use, recharge the battery for 8-12 hours, never charge the battery longer than 18 hours.

Examine the battery, charger and their connectors for excessive wear or damage each time you charge the battery. If damage or excessive wear is detected, do not use the charge or the battery until you have replaced the worn or damaged parts.

- Charge the battery in a dry area ONLY.
- It is normal that charger and battery are tepid while charging.
- Charge the battery at least once per month, even if the vehicle has not been used.
- In room temperature below 5 degrees centigrade, charging the actual to lengthen 3-5 hours. Below -5 Celsius please do not use this product.



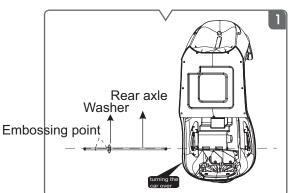
Assembly must be done by adults, it almost takes 30 minutes. Notice: Some parts should be assembled on both sides.



1	Car Body	12	Front Axle	
2	Rear Axle	13	Front Fork	
3	Motor	14	Fender	
4	Gear coupling	15	Headstock	
5	$oldsymbol{\phi}10$ Bushing	16	Rearview Mirror	
6	Wheel	17	φ <i>5</i> ∗ <i>40</i> Screw	
7	Hubcap	18	M5 Nut	
8	φ 1 0 * 1.5 * 22 Washer	19	Seat	
9	<i>M 10</i> Screw	20	Toolbox Lower Cover	
10	Rear Wheel Cap	21	Toolbox Connection	
11	Front Wheel Cap	22	Toolbox Roof Cover	
		23	$\mathbf{\phi} 4 \star 12$ Round Head Self-tapping Screw	

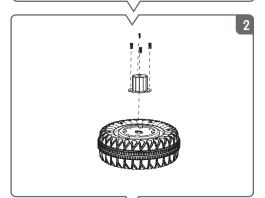
#### Notice:

- 1. Remove the two screws in the seat cover position of vehicle body. Unplug the wire connector from the gear box connector, taking out motor and charger.
- 2. When in assembling any wheel to the axles, we provide two gaskets. Please decide whether to increase gaskets to adjust tightness degree of the wheels free to turn. Motor should be assembled as the mark on the car body prompts.



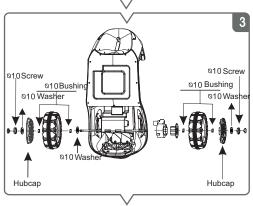
## Rear Axle Assembly

- Turn the vehicle body over
- Add a washer to the embossing point
- Rear axle should pass through the left side of the vehicle.



### Gear Coupling Assembly

- Chossing one wheel with connection part as driving wheel(some parts have been assembled by manufacturer)
- Fit the gear coupling into the wheel position
- Using 4 4\*12 flat head self-tapping screws to tighten the wheel and gear coupling.



## Rear Wheel Assembly

Driving Wheel Assembly

Assembling the parts according to the sequence Motor → Wheel connection → Bushing

Wheel $\rightarrow$ Bushing $\rightarrow$ Hubcap $\rightarrow$ Washer $\rightarrow$ 

Screw →Wheel cap

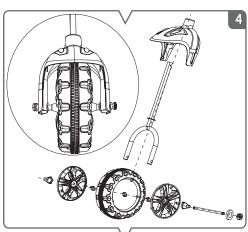
Another Wheel Assembly

Assembling the parts according to the sequence

Washer→Bushing → Wheel→Bushing →

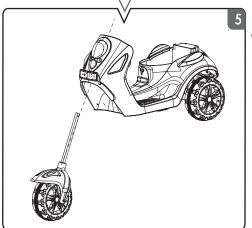
 $Hubcap \longrightarrow Washer \longrightarrow Screw \longrightarrow Wheel cap$ 

#### **Assembly Steps**



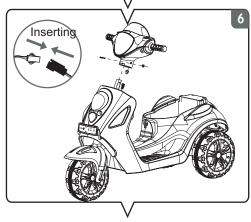
#### Front Wheel Assembly

- According to the sequence:
- put the bushing into two sides' hole on the wheel —
   put the hubcap into the wheel add front axle bushing to the hubcap
- inserting the fender through the front fork
- inserting the front axle through one hole of the front fork
- → add a washer to the front axle → the front axle pass through the wheel → add another washer to the front axle → inserting the front axle through the other hole of the front fork → add two washers on both sides of the front axle → using screw to tighten



#### Front Wheel Assembly

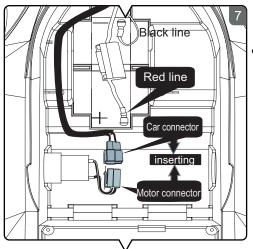
 Passing the front fork through the hole of the neck of the car



#### **Headstock Assembly**

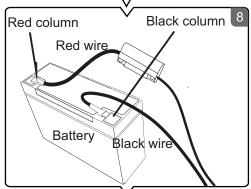
- Remove the screw from the headstock
- Pressing the headstock into the front fork
- Inserting the two plugs of headstock and car body
- Using the screw to tighten headstock and front fork

## **Assembly Steps**



## **Connecting Motor Line**

• Connecting the car connector and the motor connector



## **Connecting Battery Line**

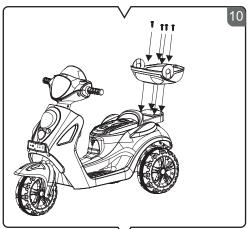
 Inserting red wire into red column (Avoiding inserting into the black column)



## **Seat Assembly**

• Remove the screw from the car for using, pressing the seat into the right place, then using the screw to tighten the seat and the car.

## **Assembly Steps**



## **Toolbox Lower Cover Assembly**

- Fix the lower cover to the stent
- Using four 4\*12 screw to tighten them



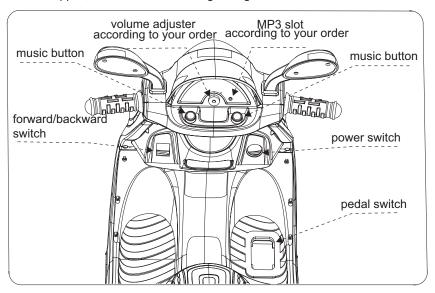
## Toolbox Roof Cover Assembly

- Match the holes both on the lower cover and the roof cover
- Using toolbox connector to tighten



## Rearview Mirror Assembly

•Press the rearview mirror into the right place on the headstock, it is assembled when you hear "crack" Notice: When you changing the tap position, please make sure the vehicle has completely stopped, otherwise it will damage the gear box and the motor.



power switch and forward/backward switch are on the front part of the car

Power switch Press the power switch to open, it will turn off if press again

Pedal switch Forward

- 1. Press the forward button
- 2. Tread the pedal, the car will move forward

Backward

- 1. Press the backward button
- 2. Tread the pedal, the car will move backward

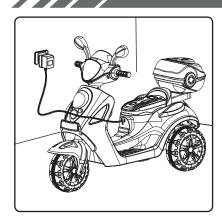
Music Press the music botton, music will be played. If there is no more press, music will stop automatically

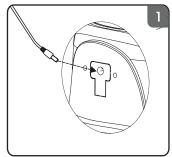
Mp3 Turn on the power botton, inserting Mp3/Mp4 wire into Mp3 slot, then adjusting the volume adjuster as you like.(according to your order)



Do not be close to the ear, improper use can causehearing damage.

## Charge







- 1. Plug the charge port into the input socket;
- Plug the charger into a wall outlet. The battery will begin charging.

## Caring For Your Vehicle

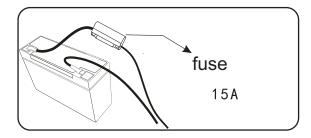
- Vehicle body is modeled by polypropylene. Solarize or in -15°C use are strictly prohibited. Vehicle should be far away from hot objects, like an oven and heate plastic parts may melt beside.
- Avoid operating the vehicle in wet or snowy conditions, and do not spray the car
  with a hose. Do not wash the vehicle with soap and water. Water or moisture in the
  motors or electrical switches can cause them to corrode and can cause switch or
  motor failure.
- Avoid operating the vehicle on sand, loose dirt or gravel. Sand, loose dirt or gravel
  in the motors or electrical switches can case them to jam, and could cause switch or
  motor failure.
- The vehicle can be wiped down with a soft, dry cloth for a shiny finish, you can wipe plastic parts with a non-wax furniture polish applied to a soft-cloth. Do not use automotive wax. Do not use soap or water or spray the vehicle with a hose.
- Do not modify the electric system. When the fault oppears and they must be maintained by professional. Alterations could cause a fire resulting in serious injury and can also ruin the electrical system.
- Use for about half month, check the wheels turning agilely or not, motor work is normal or not. Using infuse lube to lubricate moving parts.

Problems and Solutions Guide

#### Problem: The vehicle does not run

Cause: The battery may low on power.
 Afrer each use and once a month minimun, charge the battery for 8-12 hour.
 Do not charge over 18 hour.

Cause: Thermal fuse has tripped. The vehicle is equipped with a fuse.
 When the vehicle is overloaded or operated incorrectly, the fuse will be cut off for 2 minutes before becoming operational again.
 The fuse is under the seat(refer to the picture)



- Cause: battery connector or wires are loose
   Make sure the battery connectors are firmly plugged in to each other.
- Cause: battery is dead
   Please contact retailer or manufacturer.
- Cause: electric system is damaged
   Please contact retailer or manufacturer.
- Cause: motor is damaged
   The motor needs professional repair. Please contact retailer or manufacturer.

#### Problem: The battery can not be recharged

- Cause: battery connector or adapter connector is loose.
   Make sure the battery connector and adaptor are firmly plugged together.
- Cause: charger is not plugged in.
   Make sure the charger is plugged into the wall outlet and the power flow to the outlet is on.
- Cause: charger is not working
   Is the charger warm while charging? If not, the charger may be broken and please connect retailer and manufacturer.

#### Problem: The vehicle does not run very long

 Cause: battery may be undercharged
 You may not be charging the battery long enough. After each use, or once a month minimum, charge the battery for 8-12 hour. Do not charge over 18 hour.



- Do not throw into a fire. The battery may explore or leak.
- Your sealed lead-acid battery must be recycled or disposed of in an environmentally sound manner.
- Return an exhausted battery to your local approved lead-acid battery recycle.



- 1. The product is not a transport, do not drive on the street, using the product under adult's guardianship.
- 2. Do not allow children under 36 months use the product.
- 3. Overage and overload are forbidden. Maximum load: 25KG.
- 4. The car should be assembled and checked by adults, guarantee safety before using.
- 5. Do not wash the product with water, wiping the car using a soft wet cloth only.
- 6. Battery charging should be handled by adult only, the charging is not toy, do not let children play the charger.
- 7. Driving on public avenue, street, slope, pool side, stair head and other danger area are strictly forbidden.
- 8. Do not use this product in high-voltage line, trandfprmer station, gas station, hospital.
- 9. Must use this product with shoes, with safe-belt.
- 10. Please read carefully and keep this manual book for your children's safety.
- 11. In order to prevent a child from suffocation, keep plastic bags away ftom children.

The illustration adopted in th explanation is used for explaining product's operating measures and configuration. When there is little difference between assembly diagram and practocality, according to the real object please.

Improvement in vehicle will be added to the manual of new edition, there is no extra infiormation. The company reverse the right to change the manual of its models at any time.

At least, thank you for purchasing our products. We will provide you comprehensive services wholeheartedly. May your family live a happy life and your baby grow up happily.