AIYAPLAY

CHILDREN'S ELECTRONIC TOY RIDE-ON

IN260600104V01_UK

370-537V70



- **Suitable for 3 Years+**
- **Maximum user weight: 50 kg**

WARNING **Must be assembled by an adult.**

OWNERS MANUAL

with Assembly Instructions

Read and understand this entire manual before using!

Please keep this manual for future reference as it contains important information.

Before first time use, charge the battery for at least 4-6 hours, but no more than 10 hours.

On the purchase of your new Ride-On.

This ride-on car will provide your child with many miles of riding of enjoyment. To help assure you and your rider a safe ride we ask you to please read this manual carefully, and keep it for future reference.

Follow the recommendations in this manual, they are designed to improve the safety and operation of your ride-on car and its rider.

Specification

Battery	12V 7AH x1
Charger	Input:AC100-240V 50/60Hz
	Output:12V 1000mA
Motor	550-12000

Suitable age: 3 Years+

Charge time: 8~12 hours

Load capacity: Under 50 kg

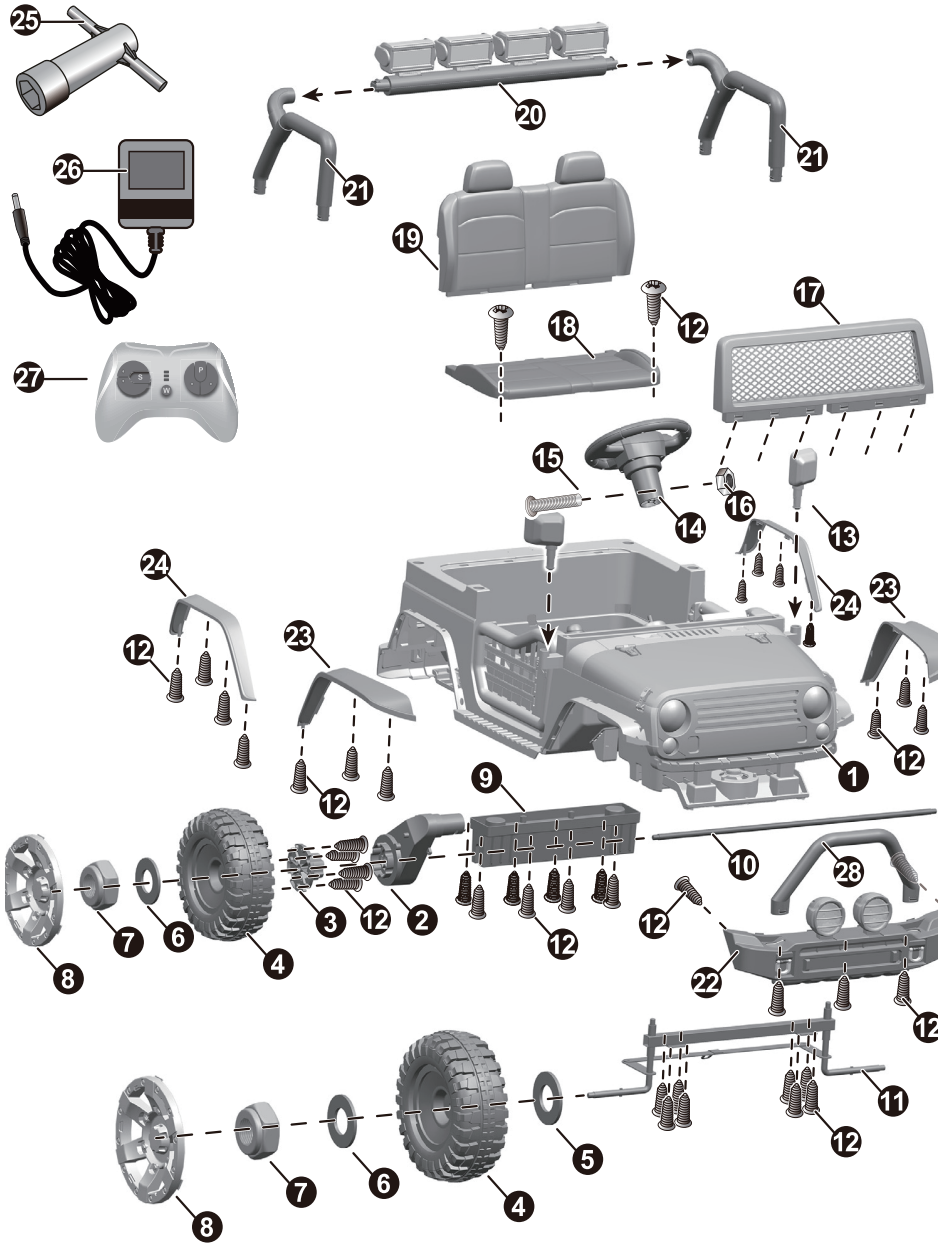
Size of car:v 1145×725×730 mm

Speed: 3-8 km/h

⚠ BATTERY INFORMATION

- Non-rechargeable batteries are not to be recharged.
- If removable rechargeable batteries are used, the are only to be charged under adult supervision.
- Remove rechargeable batteries from the product before charging.
- Do not mix old and new batteries. Do not mix different types of batteries: alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium).
- Insert batteries as indicated inside the battery compartment, anode to anode, cathode to cathode.
- Remove batteries during long periods of non-use. Always remove exhausted batteries from the product. Battery leakage and corrosion can damage this product. Dispose of batteries safely.
- Never short circuit the battery terminals.

NO.	PART NAME	Q'TY (PCS)		REMARK
1	Vehicle body	1		
2	Gear box	2		
3	Wheel driver	2		
4	Wheel	4		
5	Ø12 washer	2		
6	Ø10 washer	4		
7	Lock nut	4		
8	Wheel cover	4		
9	Driving wheel house	1		
10	Rear axle	1		
11	Front axle	1		
12	Ø4x12 screws	45		
13	Side mirror	1		left and right
14	Steering wheel	1		
15	M5x45 machine screw	1		
16	Ø5 nut	1		
17	Windshield	1		
18	Seat	1		
19	Seat back	1		
20	Light bar linkage	1		
21	Light bar support	2		left and right
22	Front bumper	1		
23	Front fender	1		left and right
24	Rear fender	1		left and right
25	Spanner	2		
26	Charger	1		
27	Remote controller	1		If equipped
28	Front roll bar	1		



HINT: Some parts shown are assembled on both sides of vehicle



PREVENT INJURIES AND DEATHS:

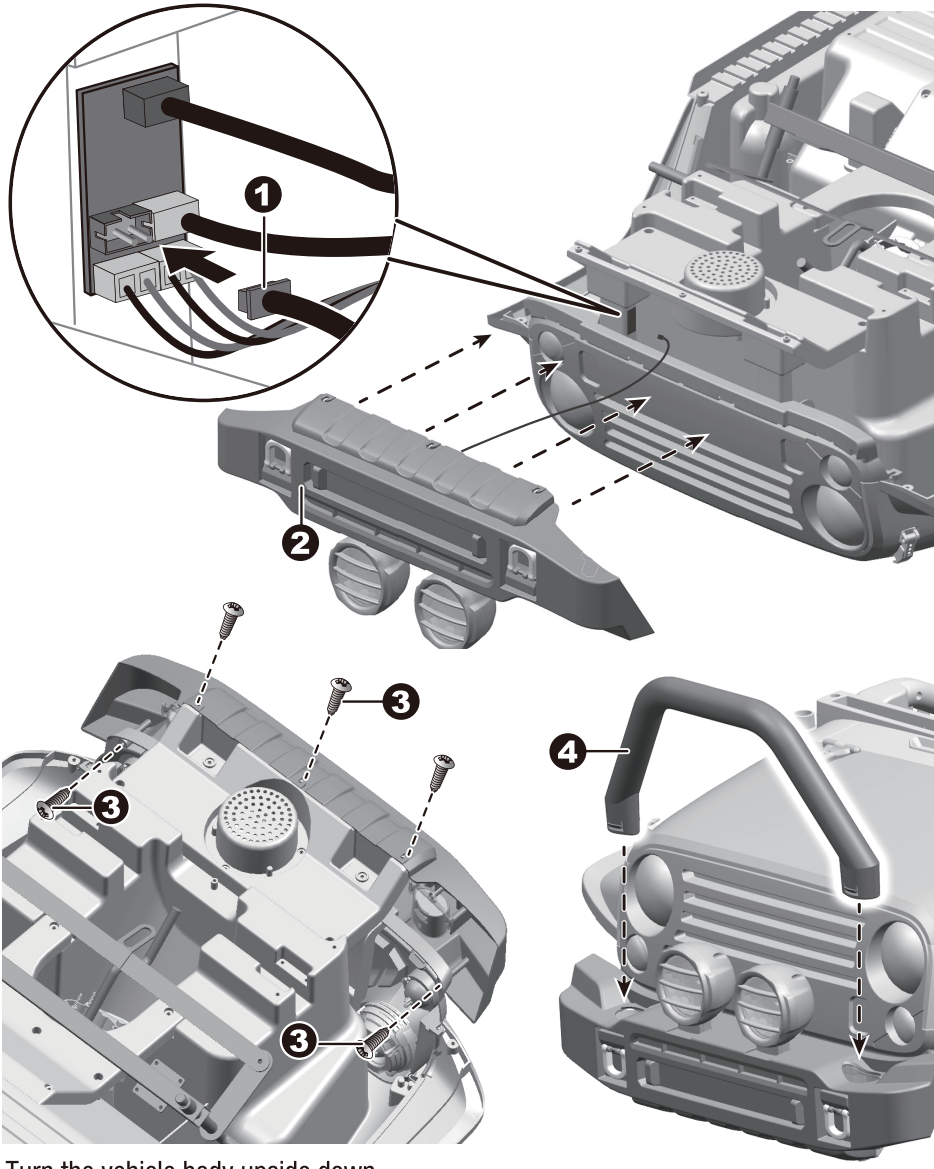
- **NEVER LEAVE CHILD UNATTENDED. ADULT DIRECT SUPERVISION IS REQUIRED.** Always keep child in view when child is in vehicle.
- This toy should be used with caution since skill is required to avoid falls or collisions causing injury to the user or third parties.
- Protective equipment should be worn.
- Never use in roadways, near cars, or on near steep inclines or steps, swimming pools or other bodies of water.
- Always wear shoes, always sit on the seat.
- Not to be used in traffic.
- This toy is unsuitable for children under 36 months due to its maximum speed; Maximum user weight is 50 kg.
- This toy has no brake.

⚠ WARNING:

- **CHOKING HAZARD!** Not suitable for children under 36 months.
- Must be assembled by an adult.
- To reduce the risk of injury, adult supervision is required.
- Never use in roadways, near motor vehicles, on or near steep inclines or steps, swimming pools or other bodies of water; always wear shoes, and never allow more than 1 rider.

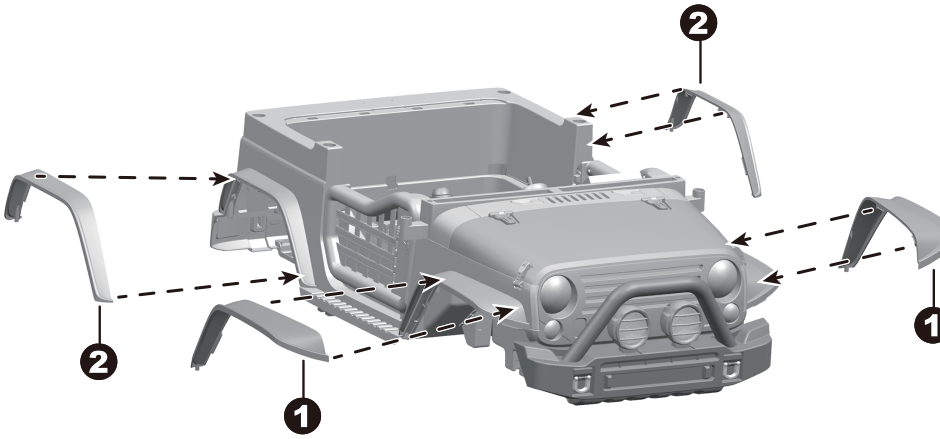
Rules for Safe Riding

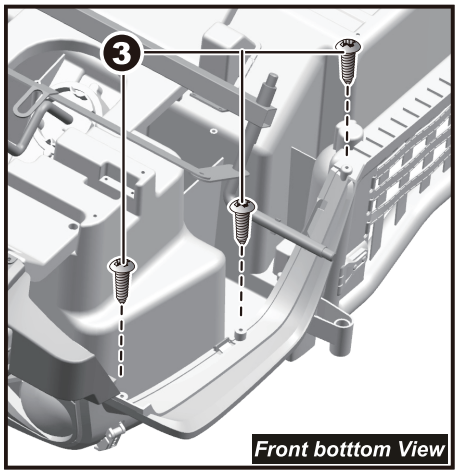
- Keep Children within Safe Riding Areas.
- Use the toy only on flat surfaces. Such as inside your house, garden or playground.
- Never use in the dark. A child could encounter unexpected obstacles and have an accident. Operate the vehicle only in the daytime or a well-lit area.
- It is prohibited to change the circuit or add other electric parts
- Inspect wires and connections of the vehicle periodically.
- Do not let any child touch the wheels or be 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.

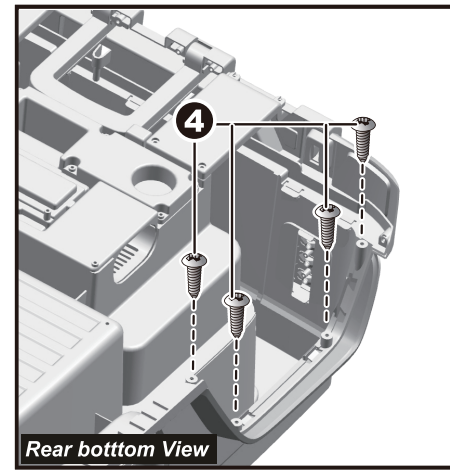


Turn the vehicle body upside down.

1. Plug the connector on the front bumper into the terminal on the vehicle body.
2. “Snap” the front bumper to the vehicle body.
3. Tighten five Ø4x12 screws with a screwdriver.
4. Turn the vehicle body upright. Fit the front roll bar into the holes on the top of the front bumper.





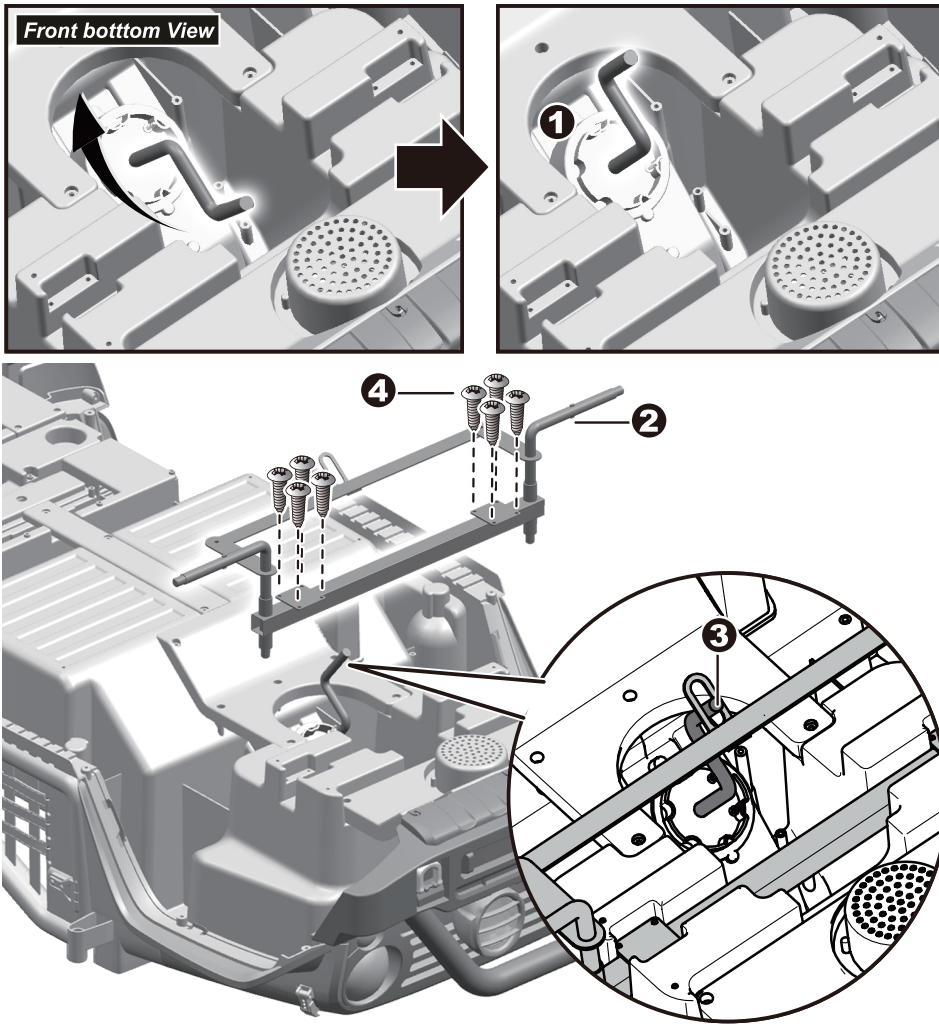


1. “Snap” the both front fenders to each side of the vehicle body. R to R, L to L.
2. “Snap” the both rear fenders to each side of the vehicle body. R to R, L to L.

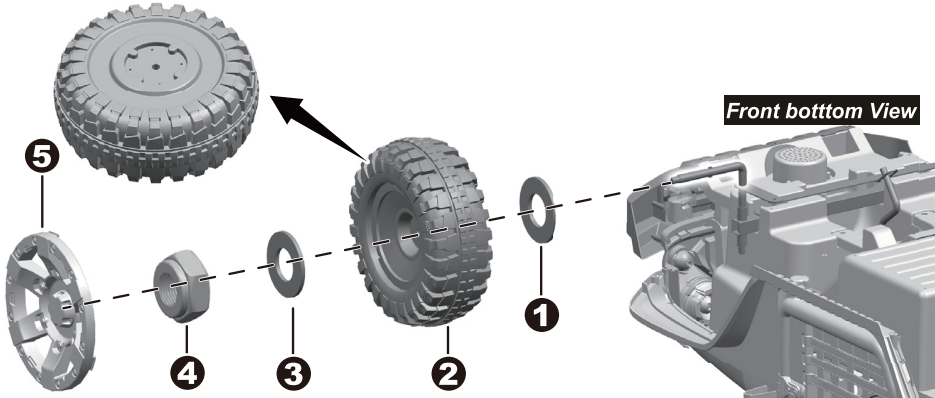
Turn the vhielc body upside down.

3. Insert three Ø4x12 screws through the vehicle body and into the front fender, tighten with a screwdriver on each side.
4. Insert four Ø4x12 screws through the vehicle body and into the rear fender, tighten with a screwdriver on each side.

Attach the Front axle



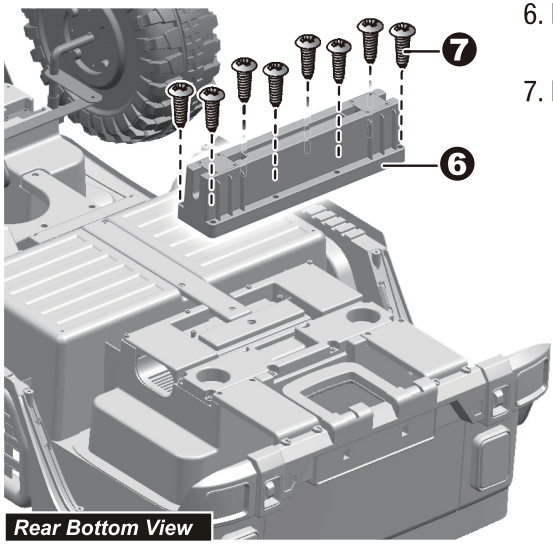
1. Rotate the front axle 180 degrees as shown.
2. Fit the fonrt axle to the vehicle body.
3. Insert the bent end of the steering column into the hole in the front axle linkage.
4. Insert eight Ø4x12 screws and tighten with a screwdriver.



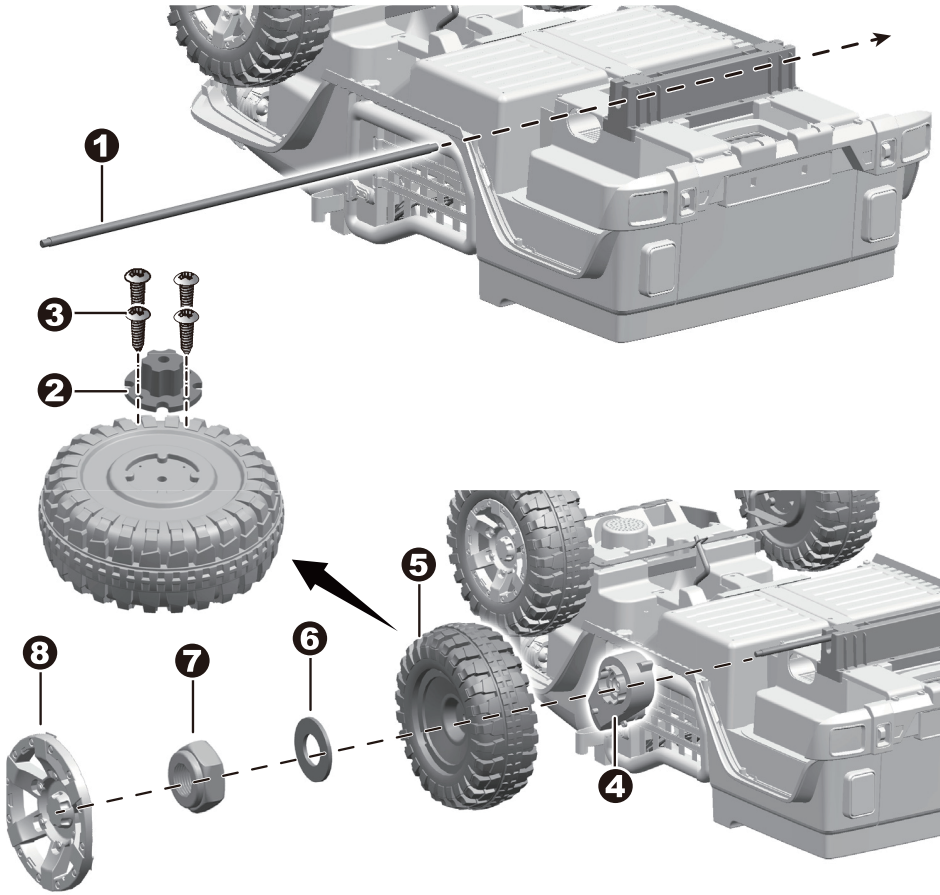
Remove all the parts from the front axle.

1. Slide a **Ø12** washer onto the front axle.
2. Slide a front wheel onto the front alxe.
3. Slide a **Ø10** washer onto the front axle.
4. Tighten a lock nut to the end of the front axle with a spanner. DO NOT over tgithen.
5. “Snap” the hubcap to the wheel.

Repeat the above procedure to assemble the other wheel.



6. Fit the rear wheel house onto the vehicle body.
7. Insert eigtht Ø4x12 screws and tighten with screwdriver.



Remove all the parts from the rear axle.

1. Insert the rear axle through the hole in the rear wheel house.

2-3. Fit the wheel driver to the wheel, Tighten four Ø4x12 screws with screwdriver.

4. Slide a gear box on the rear axle, and ensure the motor on the gear box passes through the hole in the vehicle body.

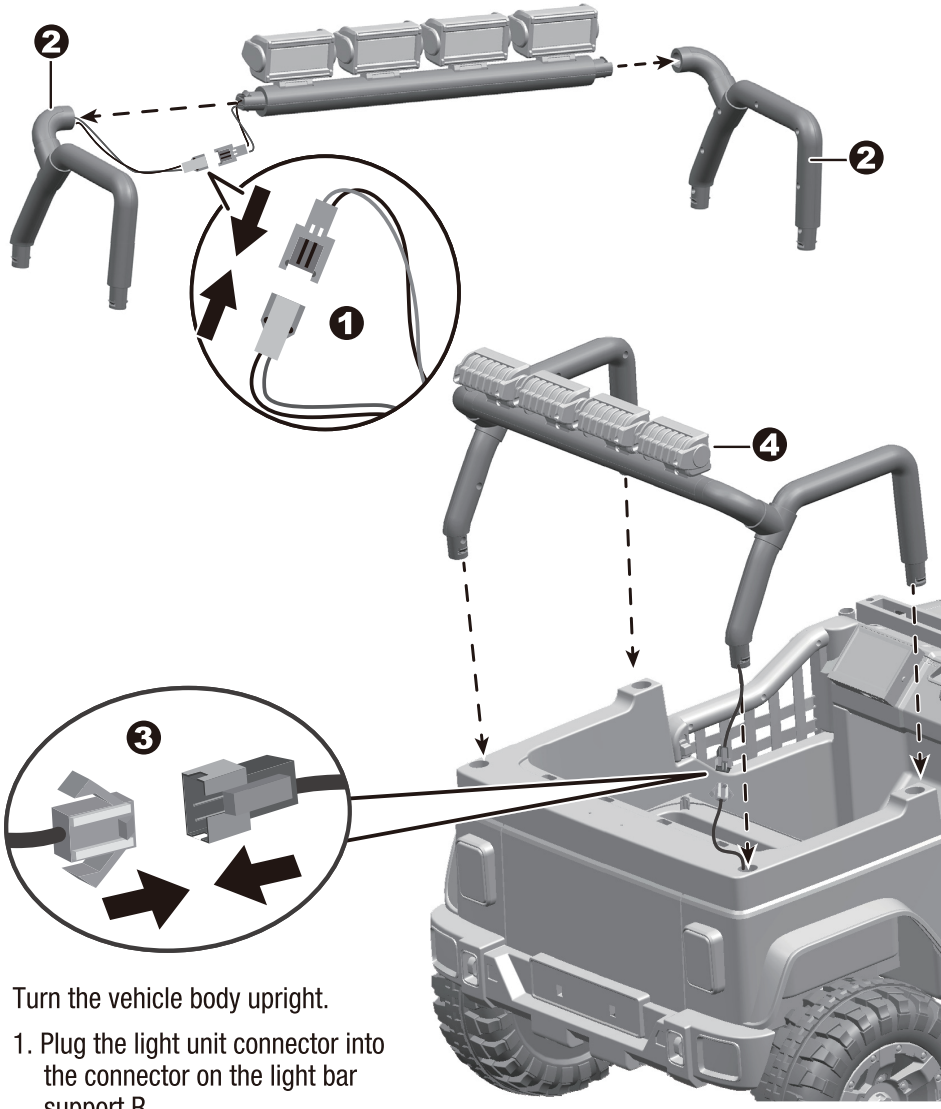
5. Slide a driving wheel onto the rear alxe. The gear part on the driving wheel should match up with the gear box.

6. Slide a **Ø10** washer onto the front axle.

7. Tighten a lock nut to the end of the front axle with a spanner. DO NOT over tgithen.

8. “Snap” the hubcap to the wheel.

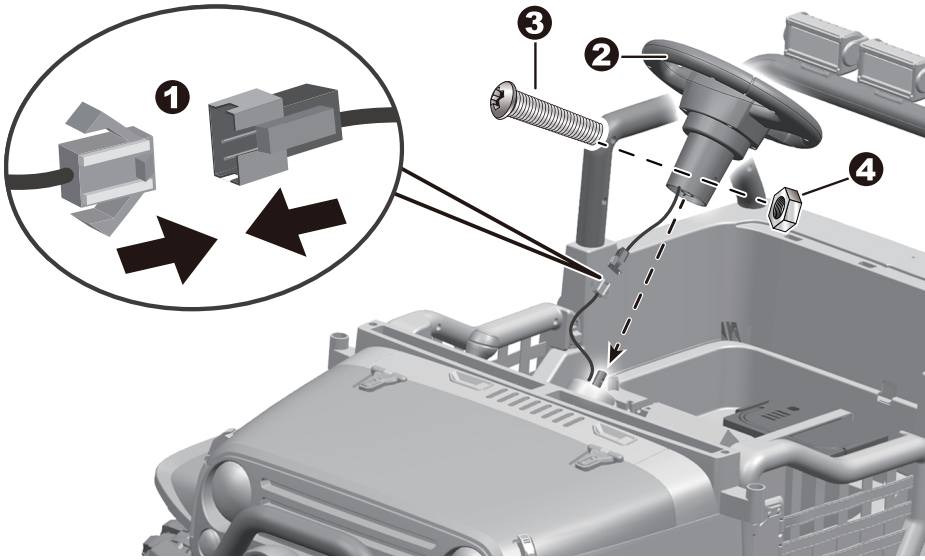
Repeat the 2-8 procedures to assemble the other rear wheel.



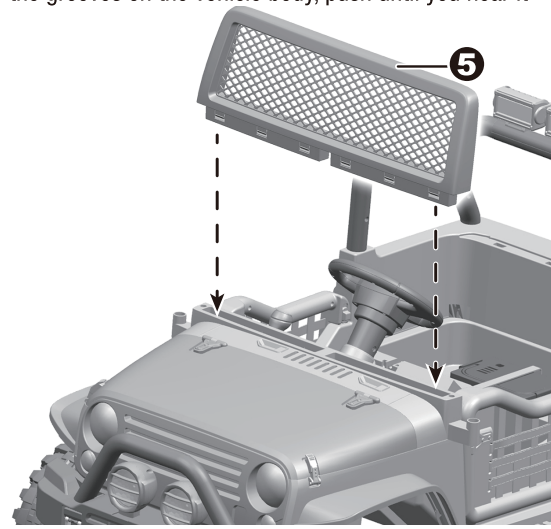
Turn the vehicle body upright.

1. Plug the light unit connector into the connector on the light bar support R.
2. Fit the light bar supports to the light bar.
3. Plug the connector on the light bar into the connector in the vehicle body.
4. Insert the tabs on the light bar into the holes, and push it until you hear it “click” into placed.

Attach the Steering Wheel & Windshield

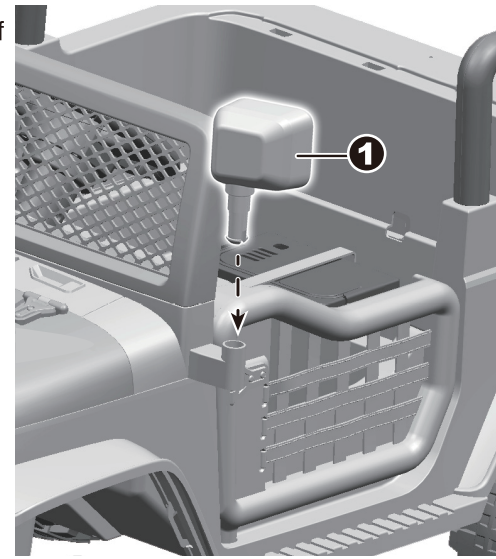


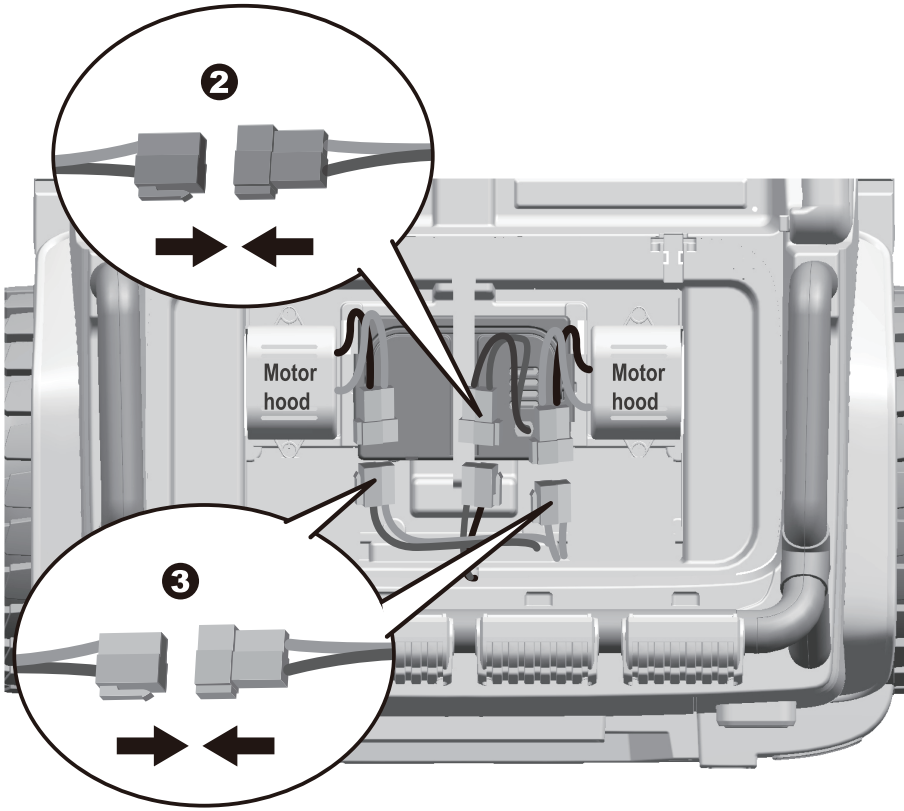
1. Plug the sound unit connector on the steering wheel into the connector on the vehicle body.
2. Fit the steering wheel to the end of the steering column.
3. Line up the holes on the steering wheel with the holes on the steering column, insert the M5x45 machine screw.
4. Fasten a nut on the opposite end of the screw with a screwdriver.
5. Insert the tabs on the windshield into the grooves on the vehicle body, push until you hear it “click” into place.

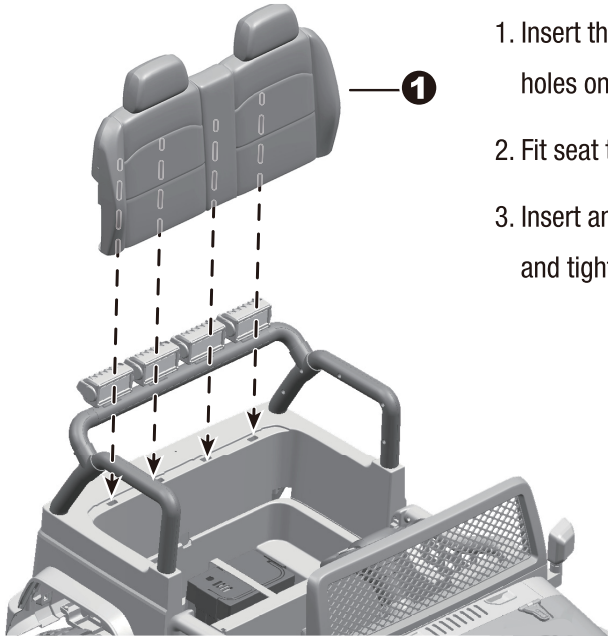


Attach the Side Mirrors & Connect the Power Supply

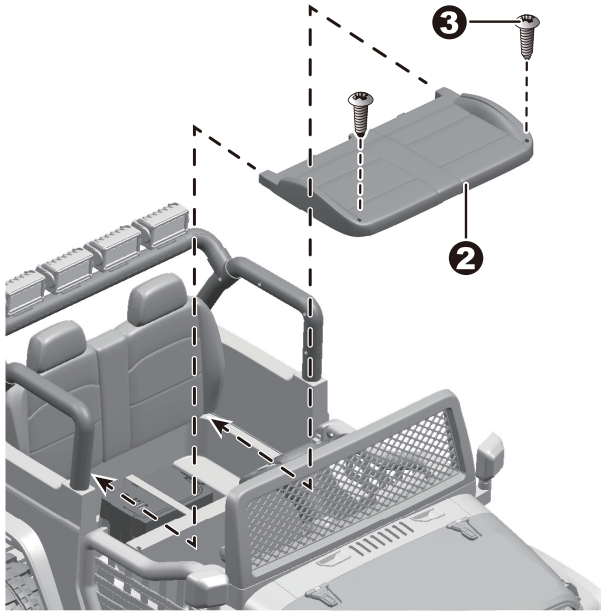
1. Insert a mirror into the hole on each side of the vehicle body.
2. Plug the red connector on the vehicle body into the red connector on the battery.
3. Plug the two white connectors from the motor into the white connectors on both side of the vehicle body.





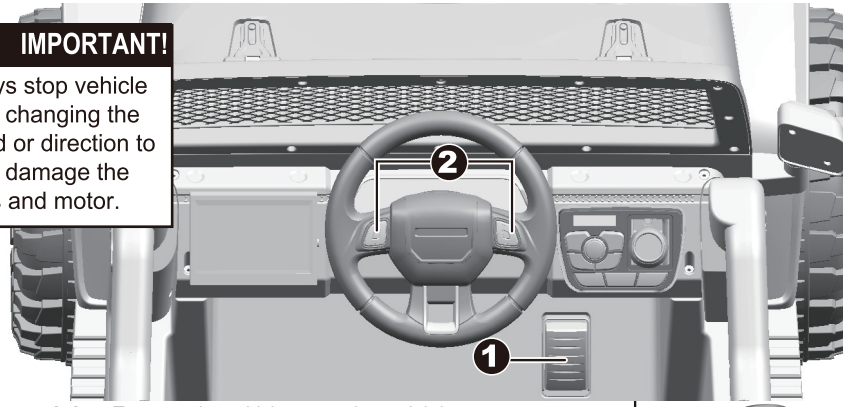


1. Insert the tabs on seat back into the holes on the vehicle body.
2. Fit seat to the vehicle body.
3. Insert and tighten two Ø4x12 scrwes and tighten with a screwdriver.

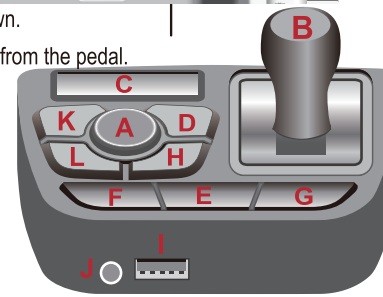


IMPORTANT!

Always stop vehicle when changing the speed or direction to avoid damage the gears and motor.



1. **Foot pedal:** ● To move the vehicle, press the pedal down.
   ● To brake or slow down, release pressure from the pedal.
2. **Horn button:** Press for horn playing.



A. Power Switch: Press it to power on the vehicle, long press it for 3 seconds to power off.

B. Forward/Reverse switch: Changes the direction that vehicle moves from forward to reverse. The vehicle equipped with 2 speeds in forward: high speed / low speed.

C. Display screen: It displays the power level of the battery when the vehicle stops. When the numerical value is less than 12, recharge the battery please.

D: Lights button: Turns the lights on and off.

E: Play / Pause

F. Previous / decrease volume

G. Next / Increase volume

H. Rocking mode

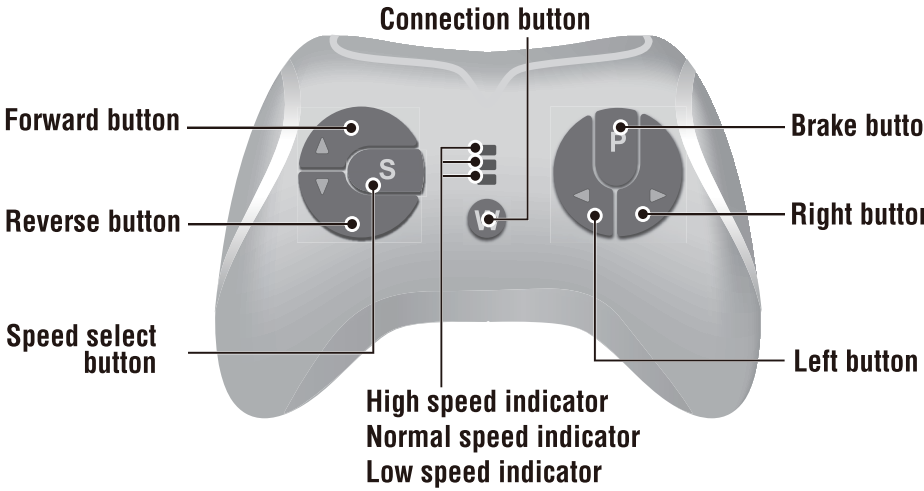
I. USB interface: Allow the audio from your portable device to be played through the vehicle speakers. MP3 format ONLY.

J. 3.5mm AUX input: Allow the audio from your portable music player or phone to be played through the vehicle speakers. MP3 format ONLY.

K. Music mode

L. Change the audio input from the FM radio, USB, AUX input or wireless connection

Under the FM radio mode, long press button E (play/pause) for radio searching. When your phone connecoted to the product with wireless connection, the product could answer the call through the microphone inside the dash.



Attach the batteries of controller

Lift the battery compartment door on the back of the controller and insert two AAA(LR03) batteries.

HINT: Batteries not included. Refer to the Battery Information on the page 1.

1. Connection button (Build connection)

Long press the Connection buttons for 3 seconds, and the low speed indicator flashes. Then power on the vehicle, the low speed indicator goes to long bright, means the connection successful. If the low speed indicator no response, means the connection failed. Replace the batteries and retry.

2. Brake button

Press the button to stop the vehicle, press it again to release the brake.

3. Speed select button

The switch operates the vehicle to move in low, normal and high speed.

HINT: This switch won't work while your vehicle moves reverse.

NOTE:

- Leave the remote controller idling for about 10 seconds, it will shut down automatically.
- Rebuild connection when you replace the batteries of the remote controller.

WARNING!
The remote control is not a toy. It is for the adult use only, and should not be used by a child. A close adult supervision is always required. Reception range may change significantly with weather, battery, and other environmental conditions.

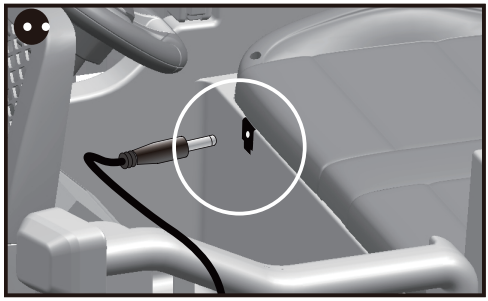
⚠ WARNING!

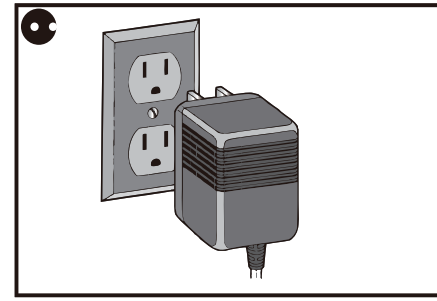
ONLY AN ADULT CAN CHARGE AND RECHARGE THE BATTERY!

⚠ WARNING!

This product with **Charging Protection**: when charging, all functions will be cut off! Only an adult can charge and recharge the battery!

- The POWER SWITCH must be turned in **OFF** position when charging.
- Before the first use, you should charge the battery for 4-6 hours. Do not recharge the battery for more than 10 hours to avoid overheating the charger.
- When the vehicle begins to run slowly, recharge the battery.
- After each use or once a month minimum recharge time as 8 to 12 hours, less than 20 hours at most.
- Use the only rechargeable battery and charger supplied with your vehicle. NEVER substitute the battery or the charger with another brand. Using another battery or charger may cause a fire or explosion.
- Do not use the battery or charger for any other product.





1. Plug the charger port into the input socket. (below the seat)
2. Plug the charger plug into a wall outlet. The battery will begin charging.

BATTERY CHARGING WARNINGS

General Safety Warnings

- ⚠ "Read all instructions before using this appliance”
- ⚠ "This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved”
- ⚠ "Children shall not play with the appliance”
- ⚠ "Cleaning and user maintenance shall not be made by children without supervision”

Electrical Safety Warnings

- ⚠ "If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard”
- ⚠ "Do not use outdoors”
- ⚠ "Do not immerse in water or other liquids”
- ⚠ "Disconnect from supply when not in use”

Charger-Specific Warnings

- ⚠ "Use only with batteries specified by the manufacturer”
- ⚠ "Ensure correct polarity when connecting batteries”
- ⚠ "Do not charge damaged or leaking batteries”
- ⚠ "Remove batteries if appliance is not to be used for extended periods”
- ⚠ "Do not short-circuit the output terminals”

Troubleshooting Guide

Problem	Possible Cause	Solution
Vehicle does not run	Battery low on power	Recharge battery.
	Thermal fuse has tripped	Reset fuse, see <Fuse>
	Battery connector or wires are loose	Check that the battery connectors are firmly plugged into each other. If wires are loose around the motor ***contact your distributor please.***
	Battery is dead	Replace battery, ***contact your distributor please.***
	Electrical system is damaged	***Contact your distributor please.***
	Motor is damaged	***Contact your distributor please.***
Vehicle does not run very long	Battery is under charged	Check that the battery connectors are firmly plugged into each other when recharging
	Battery is old	Replace battery, ***contact your distributor please.***
Vehicle runs sluggishly	Battery low on power	Recharge battery, ***contact your distributor please.***
	Battery is old	Replace battery, ***contact your distributor please.***
	Vehicle is overload	Reduce weight on vehicle.
	Vehicle is being used in harsh conditions	Avoid using vehicle in harsh conditions ,see <Safety>.
Vehicle needs a push to go forward	Poor contact of wires or Connectors	Check that the battery connectors are firmly plugged into each other. If wires are loose around the motor, ***contact your distributor please.***
	“Dead Spot” on motor	A dead spot means the electric power is not being delivered to the terminal connection and the vehicle needs repair. ***Contact your distributor please.***
Difficult shifting from forward to reverse or vice-versa	Attempting to shift while the vehicle is motion	Completely stop the vehicle and shift, see <Use Your New Vehicle>
Loud grinding or clicking noises coming from motor or gear box	Motor or gears are damaged	***Contact your distributor please.***
Battery will not recharge	Battery connector or adapter connector is loose	Check that the battery connectors are firmly plugged into each other.
	Charger not plugged in	Check that the battery charger is plugged into a working wall outlet.
	Charger is not working	***Contact your distributor please.***
Charger feels warm when recharging	This is normal and not a cause for concern	

Completely read through this manual and the troubleshooting guide table before calling. If you still need help resolving the problem ***Contact your distributor please.***

- It is parents' responsibility to check main parts of the toy before using, must regularly examine for potential hazard, such as the battery, charge,cable or cord, plug, screws are fastening enclosure of other parts and that in the event of such damage, the toy must not be used until that damage had been properly removed.
- Make sure the plastic parts of the vehicle are not cracked or broken.
- Occasionally use a lightweight oil to lubricate moving parts such as wheels.
- Park the vehicle indoors or cover it with a tarp to protect it from wet weather.
- Keep the vehicle away from sources of heat, such as stoves and heaters. Plastic parts may melt.
- Recharge the battery after each use. Only an adult can handle the battery. Recharge the battery at least once a month when the vehicle Raider is not being used.
- Do not wash the vehicle with a hose. Do not wash the vehicle with soap and water. Do not drive the vehicle in rainy or snowy weather. Water will damage the motor, electric system and battery.
- Clean the vehicle with a soft, dry cloth. To restore shine to plastic parts, use a non-wax furniture polish. Do not use car wax. Do not use abrasive cleaners.
- Do not drive the vehicle in loose dirt, sand or fine gravel which could damage the moving parts, motors or the electric system.
- When not using, all the electrical source should be turn off. Turn off the power switch and disconnect the battery connection.

Fuse

The battery features a thermal fuse with a rest fuse that will automatically trip and cut all power to the vehicle if the motor, electric system or battery is overloaded. The fuse will reset and power will be restored after the unit is turned OFF for 20 seconds and then turned ON again. If the thermal fuse trips repeatedly during normal use, the vehicle may need repair. ***Contact your distributor please.***

To avoid losing power, follow these guidelines:

- Do not overload the vehicle.
- Do not tow anything behind the vehicle.
- Do not drive up steep slopes.
- Do not drive into fixed objects, which may cause the wheels to spin, causing the motor to overheat.
- Do not drive in very hot weather, components may overheat.
- Do not allow water or other liquids to come in contact with the battery or other electric components.
- Do not tamper with the electric system. Doing so may create a short, causing the fuse to trip.

Disposal Of Battery





- Your sealed lead-acid battery must be recycled or disposed of in an environmentally sound manner.
- Do not dispose of your lead-acid battery in a fire. The battery may explode or leak.
- Do not dispose of a lead-acid battery in your regular, household trash. The incineration, land filling or mixing of sealed lead-acid batteries with household trash is prohibited by law.

Our products are suitable for ASTM F963; GB6675; EN71 and EN62115 standard.

If you have any questions, please contact our customer care centre.
Our contact details are below:


0044-800-240-4004


enquiries@mhstar.co.uk

IMPORTER ADDRESS:
MH STAR UK LTD
1 Northampton Cross Logistics Park
Northampton Cross Road
Northampton
NN4 9FH
0800 240 4050
enquiries@mhstar.co.uk
MADE IN CHINA