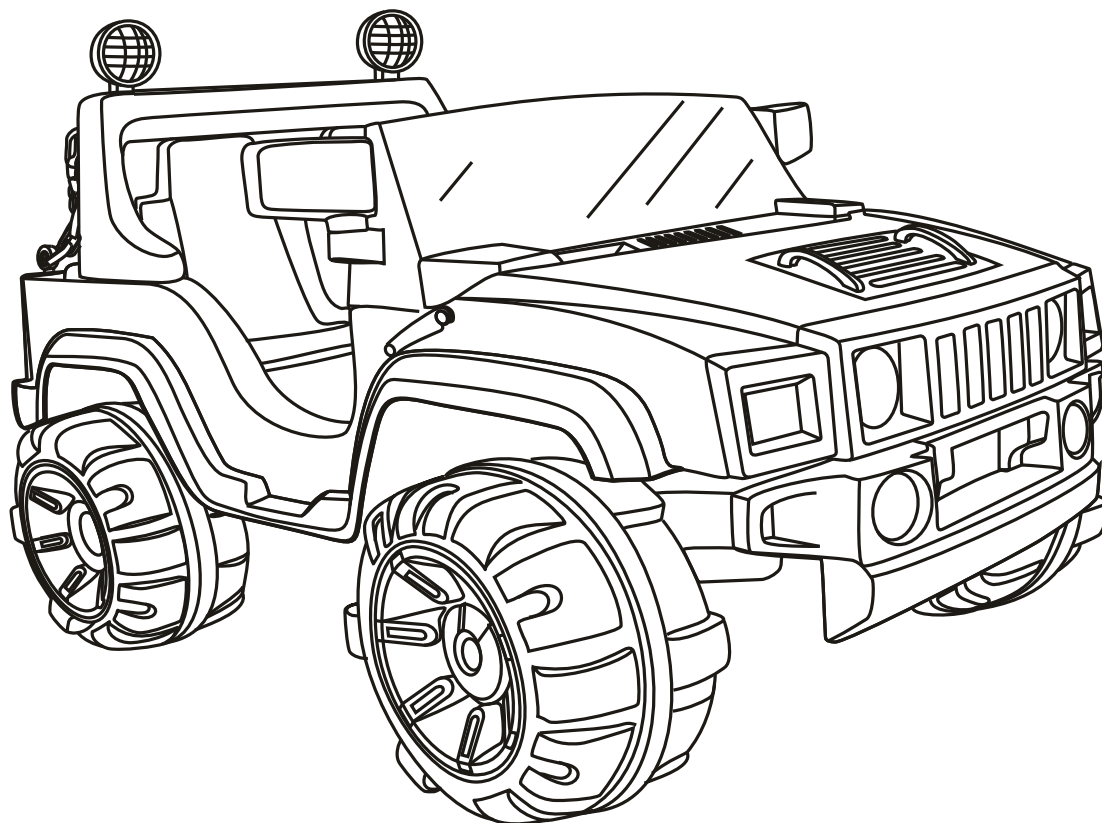


CHILDREN'S ELECTRONIC TOY CAR



- Suitable for 3 years+
- Maximum user weight: 40kg
- Adult assembly required

OWNER'S MANUAL

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.

Table of Contents

- 1. About Your New Vehicle*
- 2. Parts List*
- 3. Assembly Steps*
- 4. How To Operation Your Vehicle*
- 5. Charging The Vehicle*
- 6. Troubleshooting Guide*
- 7. Maintaining Your Vehicle*
- 8. Disposal Of Battery*

About Your New Vehicle

Thank you for your purchasing our products, we wants your child to enjoy this product for years to come. Keep these points in mind as you read this guide:


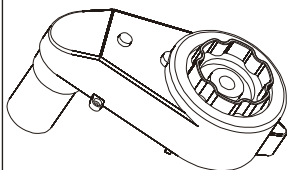
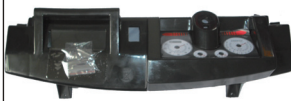

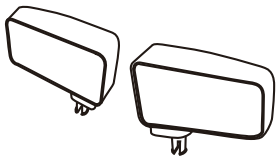

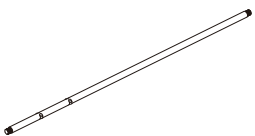
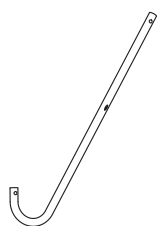






Suitable age:	3+ Years	Battery:	12V 10AH *1
Load Capacity:	Under 40KGS	Size of car:	137*81*84CM
Speed:	3~5KM/H	Power way:	Charging type
Charger:	Input: depend on local voltage Output: DC 12V1A	Average battery life:	Approximately 300 times
Charge time:	8-12 Hours	Fuse:	13A and 5A

WARNING!


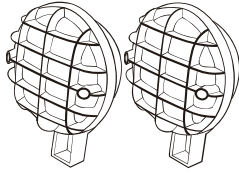


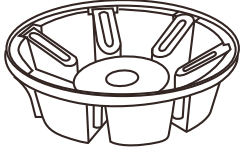
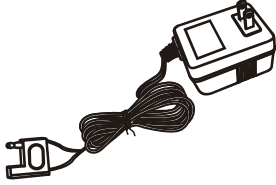
FOR THE SAFETY OF YOUR CHILD, PLEASE READ ALL WARNINGS AND ASSEMBLY/USE INSTRUCTIONS. KEEP THIS GUIDE FOR FUTURE REFERENCE.

- **ADULT ASSEMBLY** REQUIRED. The product contains small parts, which are for adult assembly only. Keep small children away when assembling.
- Always remove protective material and poly bags and dispose before assembly.


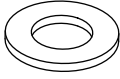
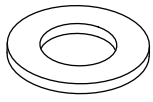

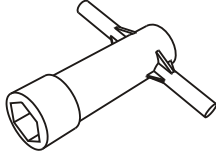

Parts List

PART NO.	PART NAME	PICTURE	Q'ty (pcs)	REMARKS	PART NO.	PART NAME	PICTURE	Q'ty (pcs)	REMARKS
1	Vehicle body		1		2	Gear box		2	one marked "L" one marked "R"
3	Dashboard		1		4	Window		1	A package with screw*4 was stucked here
5	View mirror		1pair		6	Front axle		1	Ø12 washer *4/ bush *2/ locknut*2 were placed here.
7	Rear axle		1	Ø12 washer *4/ locknut*2 were placed here.	8	Steering shaft		1	
9	Steering wheel		1	Machine screw*1/ nut*1 were placed here.	10	Seat		2	
11	Seat board		1		12	Seat panel		1	A package with screw*2 was stucked here
13	Light bar		1	A package with screw*4 was stucked here	14	Rear bumper		1	A package with screw*4 was stucked here

Parts List

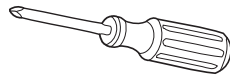
PART NO.	PART NAME	PICTURE	Q'ty (pcs)	REMARKS	PART NO.	PART NAME	PICTURE	Q'ty (pcs)	REMARKS
15	Taillight		2		16	Searching light		2	
17	Front wheel		2		18	Driving wheel		2	
19	Wheel cover		4		20	Charger		1	



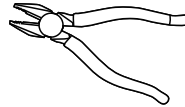
21	Split pin		6		22	Ø12 washer		12	
23	Ø14 washer		2		24	Wheel cover		4	
25	Spanner		1		26	Ø4*16 screw		4	

Assembly Steps

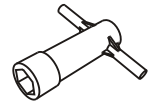
- Your new vehicle requires adult assembly. Please set aside at least 40 minutes for assembly. Children can be harmed by small parts, sharp edges and sharp points in the vehicle's unassembled state. Care should be taken in unpacking and assembly of the vehicle. Children should not handle parts, or help in assembly of the vehicle.
- Please identify all parts before assembly and save all packaging material until assembly is complete to ensure that no parts are discarded.
- **Assembly tool for need:**



Screwdriver(not included)



Pliers(not included)



Spanner

1. Front axle assembly

Front axle plate



Front axle rod



- Remove the front axle plate from the front axle.
- Turn the front axle rods *2 for about 180 degrees.
- Fix the front axle plate onto the front axle.

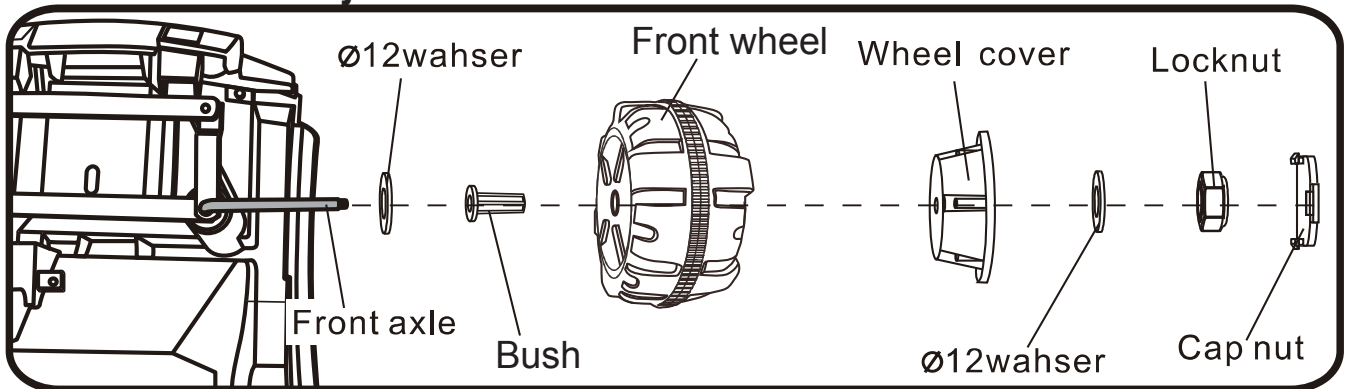
2. Front Axle assembly.



- Turn the vehicle body upside down.
- Insert the front axle assembly into the holes at the front of the vehicle body. Push it until this pass through the vehicle body.
- Turn the vehicle body over.(Keep on hand holding the front axle to let it in position)
- Slide Ø12washer *1 onto the front axle. And insert split pin *1 into the hole in the front axle, Bend the ends of split pin back using a pair of pliers.
- Repeat for the other side.

Assembly Steps

3. Wheel assembly



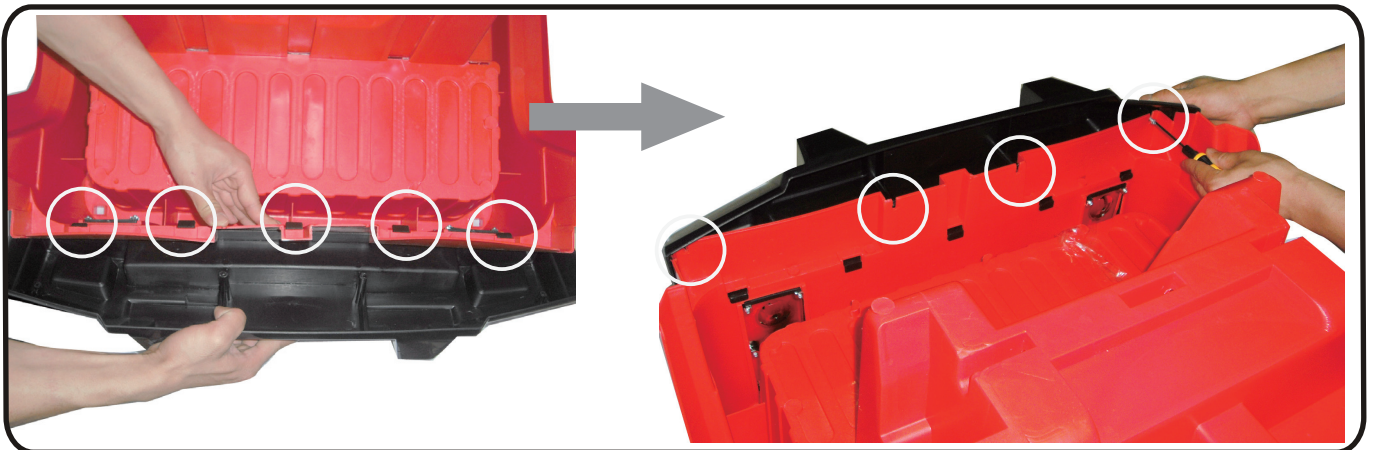
- Turn the vehicle body upside down.
- Slide Ø12washer*1, front wheel*1, wheel cover*1, Ø12washer *1, onto the front axle.
- Using the spanner to tighten the locknut, Insert the cap nut*1. Push it until you hear this click into place.



4. Taillight assembly

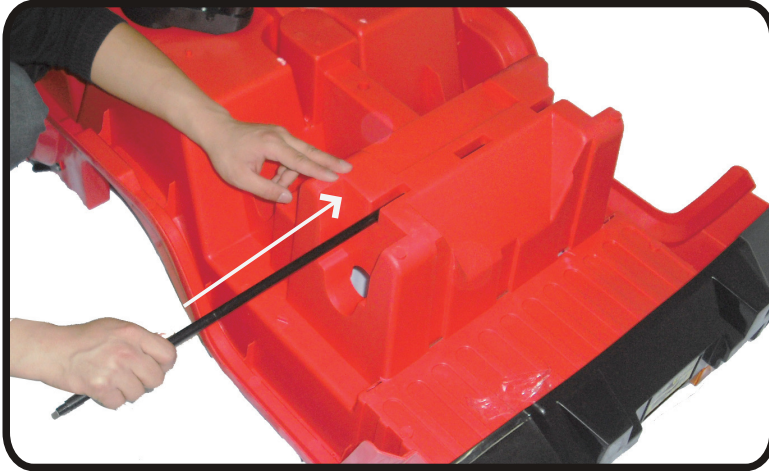
Insert the tabs on the taillight into slot located at back of vehicle body. Push until you hear this click into place.

5. Rear bumper assembly



- Insert the tabs on the rear bumper into the slot at rear of the vehicle body.
- Use screws*4 to secure it with a screwdriver.

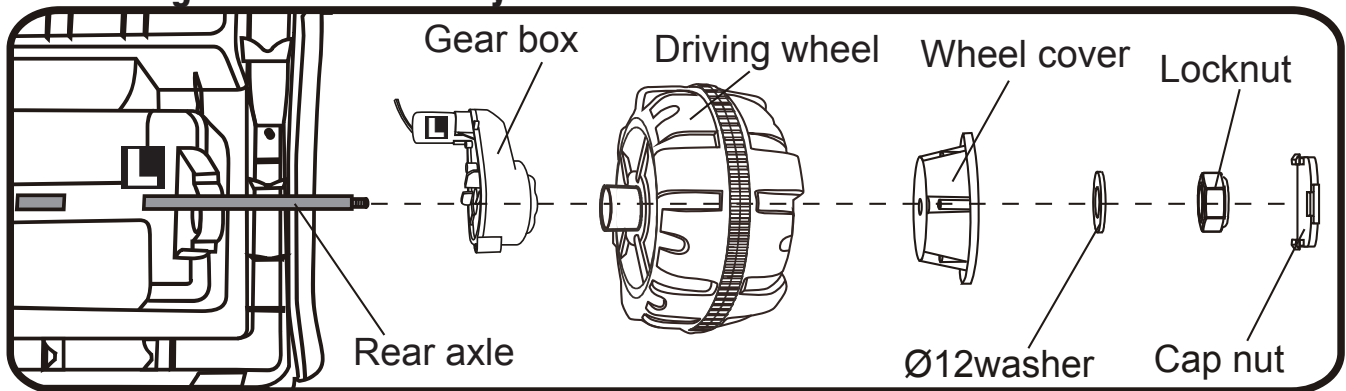
Assembly Steps



6. Taillight assembly

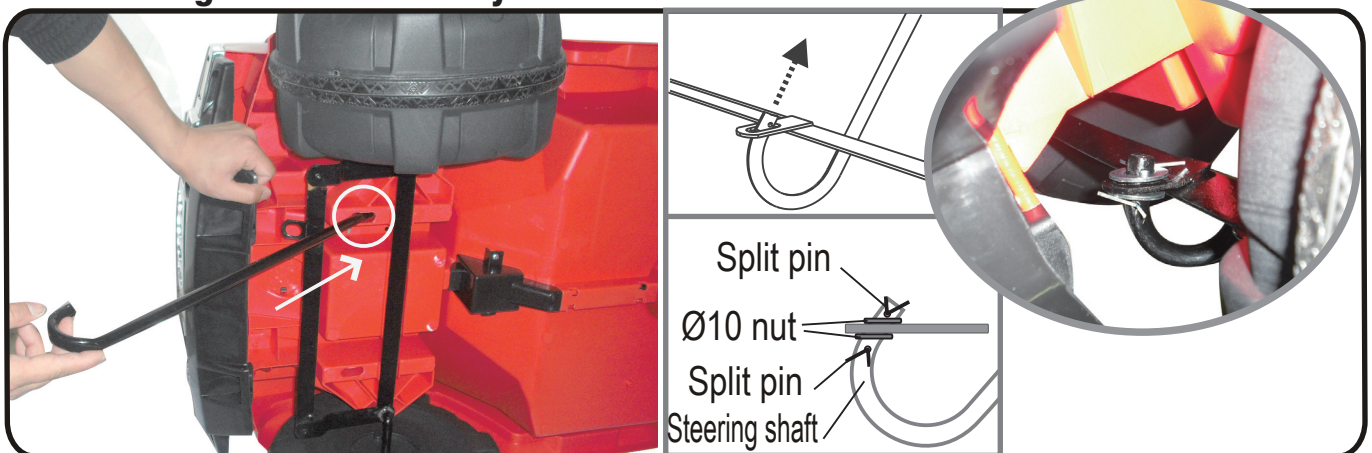
Insert the rear axle into the hole at back of vehicle body.

7. Driving Wheel assembly



- Insert the gear box*1 (The gear box and vehicle body were marked "L" and "R". Make sure the "L" gear box fix to the "L" side of vehicle body; "R" gear box fix to "R" side of vehicle body.) onto the rear axle.
- Slide the driving wheel*1, wheel cap*1, Ø12washer*1 onto the rear axle.
- Then using the spanner to tighten the locknut.
- Finally, insert the cap nut*1, push it until you hear this click into place.

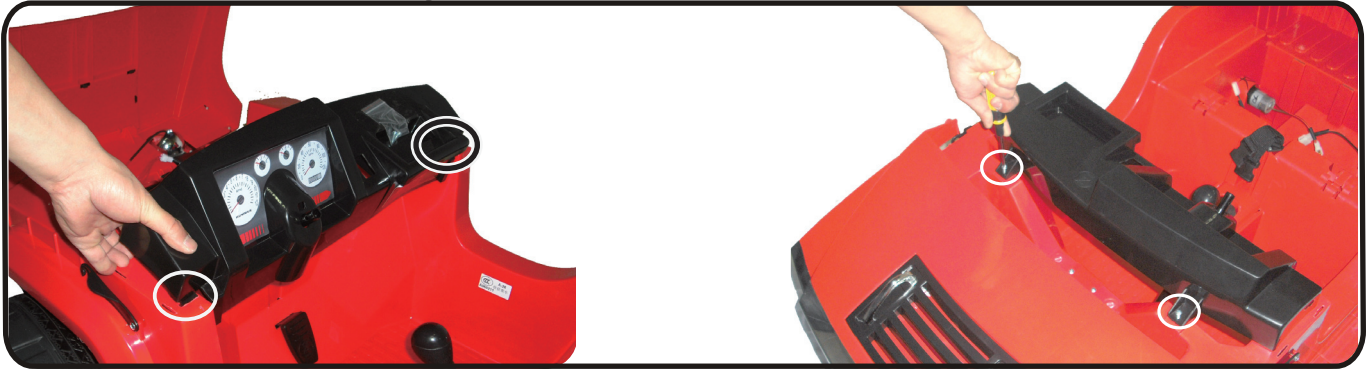
8. Steering Shaft assembly



- Turn the vehicle body on its side.
- Insert the straight end of the steering shaft up through the hole at front of the vehicle body; Insert the other end into the hole in the front axle plate.
- Using Ø14washer*2 and split pin*2 to secure it.

Assembly Steps

9. Dashboard assembly



- Turn the vehicle body over. Insert the tabs on the dashboard into the holes in the front of the vehicle body. Notice: The steering shaft should pass through the hole in the dashboard.
- Insert screw*2 and tighten them with a screwdriver.

10. Steering Wheel assembly



- Remove the screw and nut from the steering wheel, Insert the connector on the steering wheel into the hole in the dashboard. Then insert the steering wheel to the end of the steering shaft.
- Line up the holes in the steering wheel with the holes in the steering shaft. Insert the screw and nut back in same location and tighten with a screwdriver.
- Plug the connector of steering wheel into the connector of vehicle body.
- Plug the connector of battery into the power connector of vehicle body.

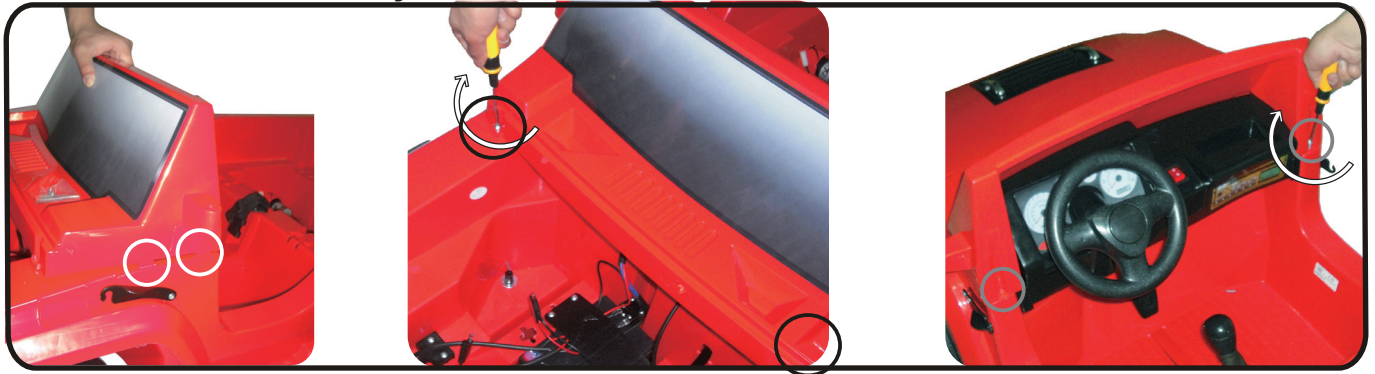
11. "ON/OFF" Switch assembly



- Remove the "ON/OFF" switch from the switch housing. Insert the switch housing into the hole in the middle of the dashboard.
- Then insert the "ON/OFF" switch into the switch housing.
- Insert the "ON/OFF" switch assembly into the hole in the dashboard. Push until you hear this click into place.

Assembly Steps

12. Window assembly



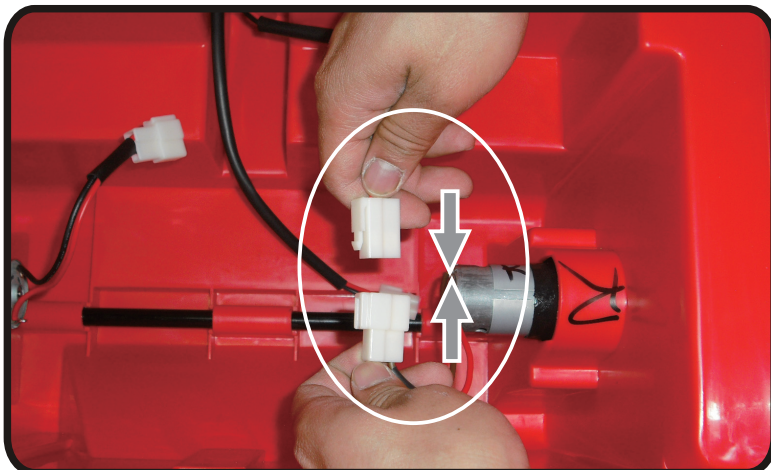
- Insert the tabs on the window into the slots in the front of vehicle body.
- Using screw*4 to secure it with a screwdriver.

13. View Mirror assembly



- Insert the tab on the view mirror into the slot in the window. Push until you hear this click into place.
- Repeat for the other side.

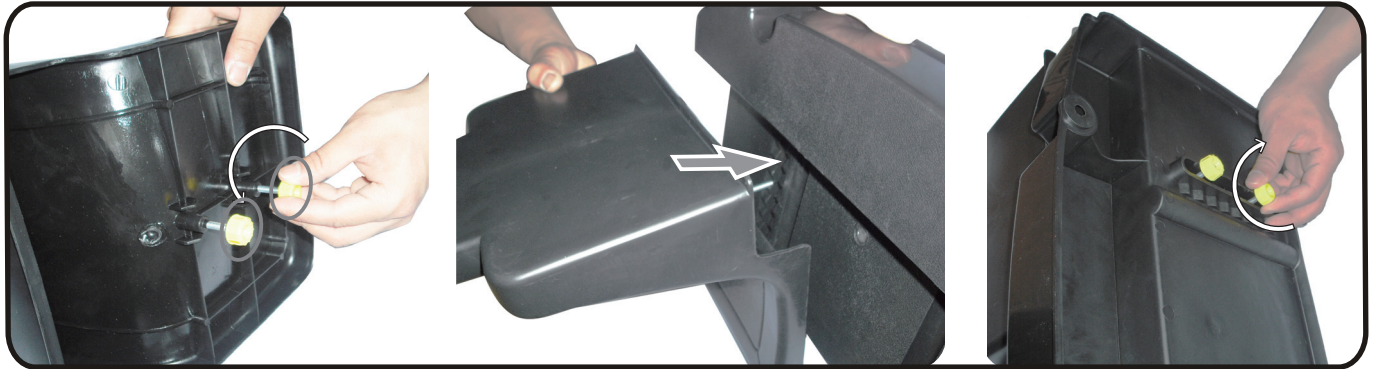
14. Plug the Motor Connector



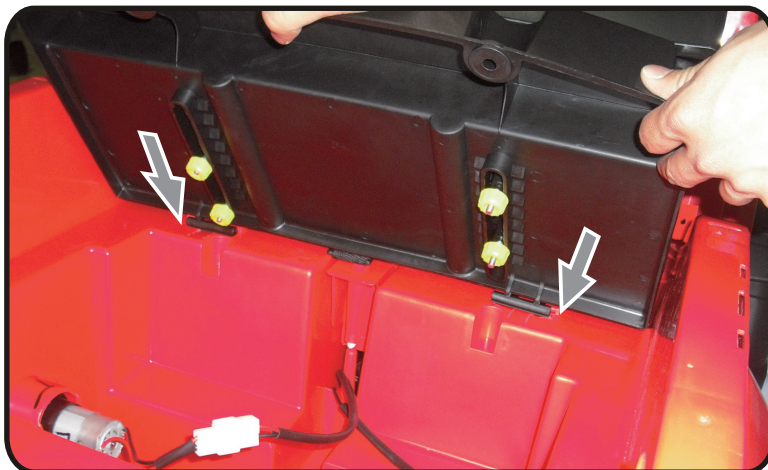
- Plug the motor connector into the vehicle connector.
- Repeat for the other side.

Assembly Steps

15. Fix the Seat to the Seat Board



- Remove the plastic nuts*2 from the seat
- Fix the seat to the seat board, then tighten the plastic nuts*2 as shown.
- Follow the same step for the other seat.



16. Seat assembly

Insert the tabs on the seat board into the slots in the vehicle body, Push until you hear this click into place.

17. Seat Panel assembly



- Insert the tabs on the seat panel into the holes in the rear of the vehicle body.
- Insert screw*2 and tighten them with a screwdriver.

Assembly Steps

18. Light Bar assembly

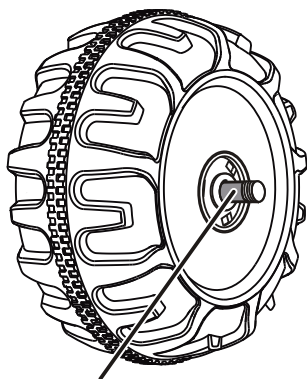


- Insert the tabs on the light bar into the holes in the vehicle body.
- Secure it with screw*4 as shown.

19. Searching Lights and Chains assembly



- Insert the searching light into the hole on light bar.
- Insert the tabs of the chain on the light bar into the hole in the vehicle body.
- Follow the same step for the other searching light and chain to complete the assembling.



GAP

IMPORTANT SUPPLEMENT TO INSTRUCTION MANUAL

After assembling any wheel to the axles, please check the gap between the screw thread and the collapsible (refer to below picture), if the gap is too big, please add two or three washers inside the wheel, But after tightening the nut outside the wheel, please turn the wheel by your finger to check if the wheel can run smoothly, this is very important, because if the wheel can run smoothly, it is ok, but if the nut press the wheel and the wheel can't run smoothly, the motor will be broken easily! Then you need to decrease one or two washers to make sure the wheel can run smoothly!

How To Operate Your Vehicle



WARNING!

PREVENT INJURIES AND DEATHS:

- **NEVER LEAVE CHILD UNATTENDED. DIRECT ADULT SUPERVISION IS REQUIRED.** Always keep child in view when child is in vehicle.
- Never use in roadways, near cars, on or near steep inclines or steps, swimming pools or other bodies of water.
- Always wear shoes.
- Always sit on the seat.
- Suitable for age 3 years+; Maximum user weight is 40kgs.

Must confirm before using that following work which is already finished:

- **Important!** Before using the vehicle for the first time, the battery needs to be charged for 4 to 6 hours, no more than 10 hours. Only an adult can charge or recharge the battery.
- Finishing the complete car to assemble according to the steps that the manual described. The plug-in package of storage battery has already been inserted well, the power has already been put through.
- All places to need the screw guarantee the screw has already been locked.

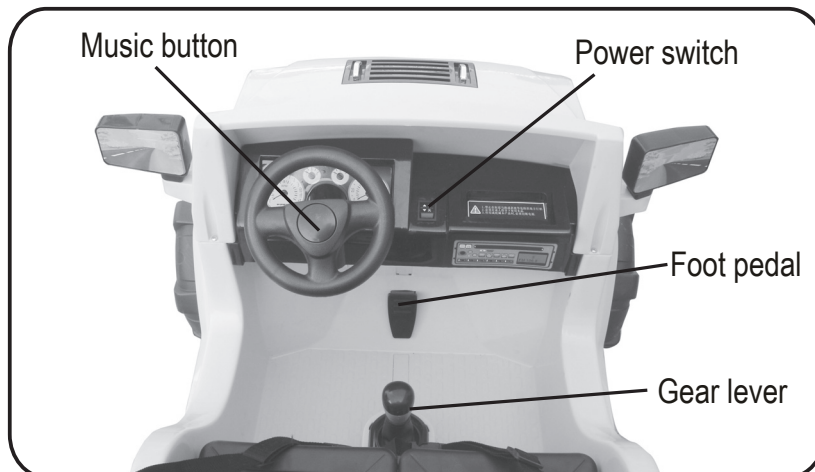
Rules for Safe Riding

READ THESE RULES ALOUD TO YOUR CHILD AND THEIR PLAYMATES AND MAKE SURE THEY UNDERSTAND THEM!

- Always wear a helmet when riding.
- Direct Adult Supervision Required.
- Keep Children within Safe Riding Areas:
- Never use in roadway, near motor vehicles, on lawn space, on or near steep inclines or steps, swimming pools or other bodies of water;
- 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 not recommended to drive the vehicle on wet surfaces or on lopes of greater than 15 degrees.
- Do not use this vehicle outdoors when it is raining or snowing.
- Make sure you come to a complete stop before changing directions from forward to back.
- Please follow the correct weight and age limits allowed to drive this vehicle.
- It is prohibited to change the circuit or add other electric parts
- Inspect wires and connections of the vehicle periodically.
- In order to avoid accidents, please ensure the vehicle is safe before riding.
- 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.

How To Operate Your Vehicle

Use Operation(Ensure the power switch has been turned on)



IMPORTANT!

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

FORWARD

- 1.Press the "Gear lever" in the "Front" position.
- 2.Press the "Foot pedal", the vehicle drives forward.

REVERSE

The vehicle will brake automatically, when your child's foot remove from the "Foot pedal".

STOP

- 1.Press the "Gear lever" in the "Back" position.
- 2.Press the "Foot pedal", the vehicle drives backward.

SOUNDS BUTTON

Press the buttons on the steering wheel for sound playing.

Charging Your Vehicle

ONLY AN ADULT CAN CHARGE AND RECHARGE THE BATTERY!



WARNING!

• PREVENT FIRE AND ELECTRIC SHOCK:

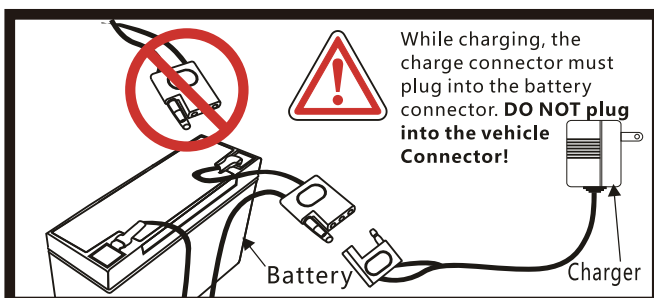
- Use the only rechargeable battery and charger supplied with your vehicle. NEVER substitute the battery or the charger with another brand. Using another battery or charger may cause a fire or explosion.
 - Do not use the battery or charger for any other product. Overheating, fire or explosion could occur.
 - NEVER modify the electric circuit system. Tampering with the electric system may cause a shock, fire or explosion or may permanently damage the system.
 - Do not allow direct contact between battery terminals. Fire or explosion can occur.
 - Do not allow any type of liquid on the battery or its components.
 - Explosive gasses are created during charging. Do not charge near heat or flammable materials. Charge the battery in a well-ventilated area ONLY.
 - NEVER pick up the battery by the wires or charger. Damage can occur to the battery and may cause a fire. Pick up the battery by the case ONLY.
 - Charge the battery in a dry area ONLY.
- Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to the State of California to cause cancer and reproductive harm. **Wash hands after**

Charging Your Vehicle

handling.

- Do not open the battery. Battery contains lead acid and other materials that are toxic and corrosive.
- Do not open the charger. Exposed wiring and circuitry inside case may cause electric shock. Only adults may handle or charge the battery. NEVER allow child to handle or charge the battery. Battery is heavy and contains lead acid (electrolyte).
- Do not drop the battery. Permanent damage to the battery could occur or cause serious injury.
- Before charging the battery, check for wear or damage to the battery, charger, its supply cord and the connectors. DO NOT charge the battery if any damage to parts has occurred.
- Do not allow the battery to drain completely. Recharge the battery after each use or once a month if not used regularly.
- Do not charge battery upside down.
- Always secure the battery with the bracket. Battery can fall out and injure a child if vehicle tips over.

- The charging input socket is UNDER THE BONNET
- 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.



- 1 Disconnect battery and power lead plugs as shown above. Connect the battery lead plug to the charger lead plug.
- 2 Plug the charger plug into a wall outlet. The battery will begin charging.

Troubleshooting Guide

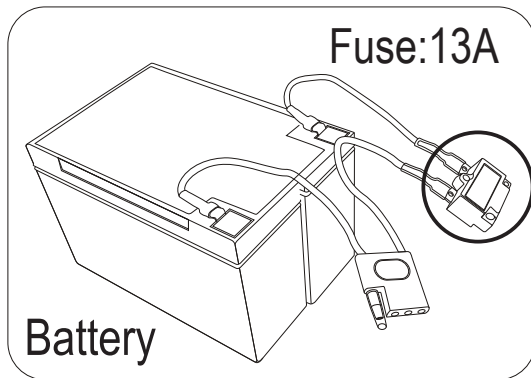
■ PROBLEM: The vehicle does not run

PROBLEM CAUSE: The battery may low on power.

After each use, or once a month minimum, charge the battery for a full 10 hours. Do not leave the battery on the charger for more than 20 hours.

POSSIBLE CAUSE: Thermal fuse has tripped.

The vehicle is equipped with a self-resetting fuse. When the vehicle is overloaded or operated incorrectly; the self-resetting fuse will be cut off for 15-20seconds before becoming operational again. The self-resetting fuse is under the BONNET(Refer to the picture.)



To avoid the fuse cut off the power, follow these guidelines:

DO NOT overload the vehicle, Maximum weight allowed :40kg

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 tamper with the electric system, Doing so may create a short circuit, causing the fuse to trip.

POSSIBLE CAUSE: Wheel nuts are loose.

If the nuts are not tight, the wheels will not engage the forward gears. Tighten the nut with the nut wrench.

POSSIBLE CAUSE: Battery connector or wires are loose.

Make Sure the battery connectors are firmly plugged in to each other.

POSSIBLE CAUSE: Battery is dead.

Have you properly maintained the battery according to the directions? Is the battery old? Your battery may need to be replaced.

POSSIBLE CAUSE: Electric system is damaged.

Water may have corroded the system, or loose dirt, gravel or sand might have jammed the switch.

POSSIBLE CAUSE: Motor is damaged.

The motor needs professional repair.

■ PROBLEM: The battery will not recharge.

POSSIBLE CAUSE: Battery connector or adapter connector is loose.

Make sure the battery connector and adapter connector are firmly plugged together.

POSSIBLE 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.

POSSIBLE CAUSE: Charger is not working.

Is the charger warm while charging? If not, the charger may be broken and may need to be replaced.

Troubleshooting Guide

■ PROBLEM: The vehicle does not run very long.

POSSIBLE 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 to 10 hours. Do not leave the battery on the charger for more than 20 hours.

POSSIBLE CAUSE: Battery is old.

The battery will eventually lose the ability to hold a charge. Depending on the amount of use, and varying conditions, the battery should operate for one to three years. Replace the battery with a new one.

■ PROBLEM: Battery buzzes or gurgles when charging.

This is normal and not a cause for concern. It may also be silent when charging, which is also normal.

■ PROBLEM: Charger feels warm when recharging battery.

This is normal and not a cause for concern.

Maintaining Your Vehicle

- 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 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 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.

Disposal Of Battery

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.
- Return an exhausted battery to your local approved lead-acid battery recycle, such as a local seller of automotive batteries.
- Contact your local waste management officials for other information regarding the environmentally sound recycling and disposal of lead-acid batteries.

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

