CHILDREN'S ELECTRONIC TOY GO KART

MADE IN CHINA



⚠ WARNNING:
Must be assembled by an adult.

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

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

	2WD
Battery	12V7AH*1
Charger	12V1000mA
input	Depend on local voltage
Motor	550-12000*2

Suitable age: 3+ Years

Charge time: 8~12 hours

Load capacity: Under 50 kg

Size of car: 85*70*45 cm

Speed: 1.98-3.6 km/h

⚠ BATTERY INFORMATION

- Non-rechargeable batteries are not to be recharged.
- Rechargeable batteries are to be removed from the toy before being charged.
- Rechargeable batteries are only to be charged under adult supervision.
- Different types of batteries or new and used batteries are not to be mixed.
- Batteries are to be inserted with the correct polarity.
- Exhausted batteries are to be removed from the toy.
- The supply terminals are not to be short-circuited.

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.
- Power supply or battery charger used with the electric toy shall be regularly examined for damage to the supply cord, plug, enclosure or other parts, and in the event of damage, it shall not be used until the damage has been repaired.
- Use only battery(ies) and charger specified by the manufacturer.
- The battery on the vehicle is not replaceable.
- 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.
- 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.

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.

Parts List

1 Vehicle body
x1



2 Rear axle x1

2WD



3 Rear wheel
(More bigger than front wheel)
x2



4 Front wheel
x2

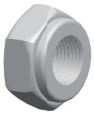


5 Ø12 washer

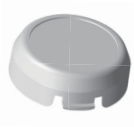
2WD **x6**



6 Lock nut
x4



7 Hubcap
x4



8 Front axle
x1



9 #4x12 screw
x8



10 Steering wheel
x1



11 #5 nut
x1



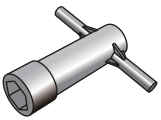
12 M5 machine screw
x1



13 Seat
x1



14 Socket wrench
x2



15 Charger
x1



16 Romote controller
(If equipped)
x1



17 Flag
x1

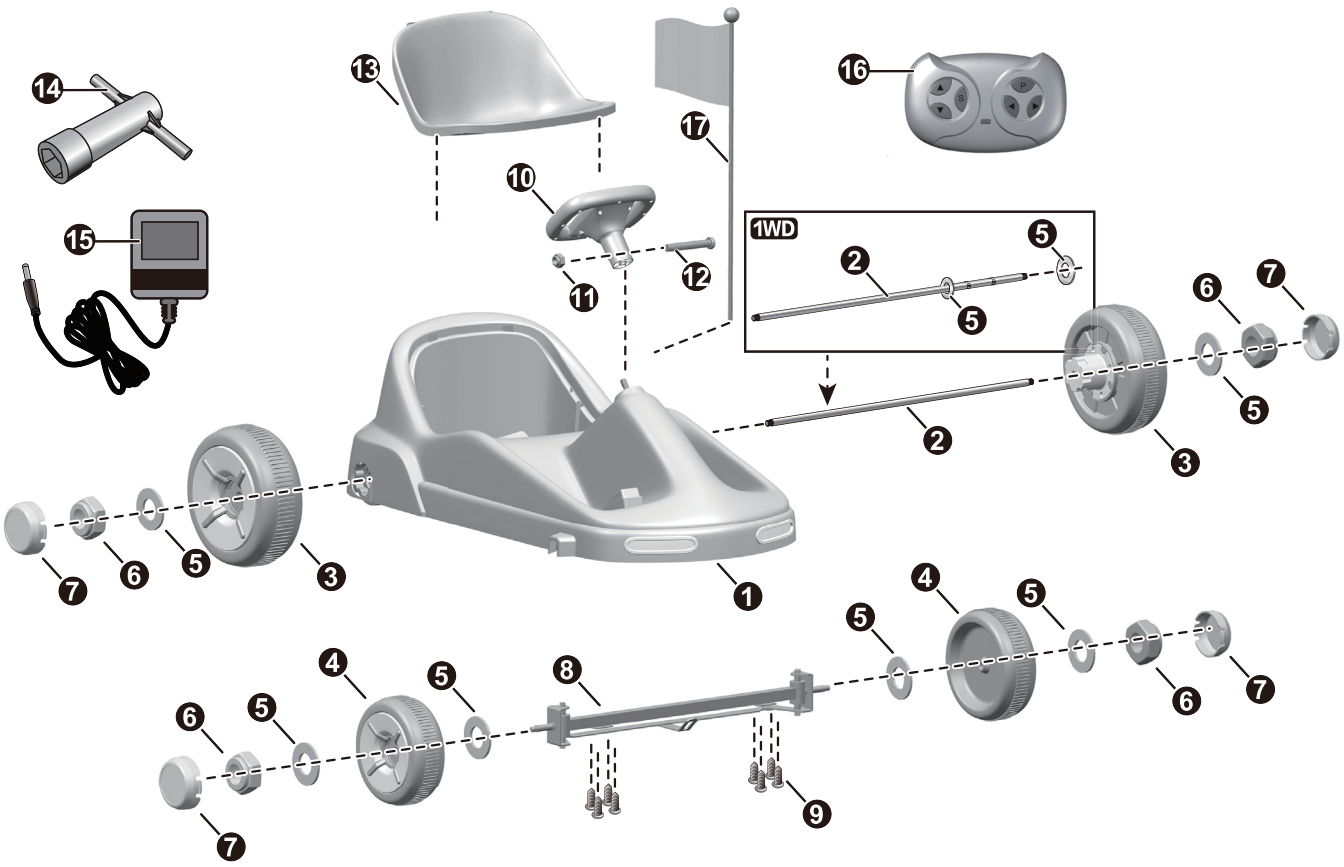


Assembly tools required (not included):

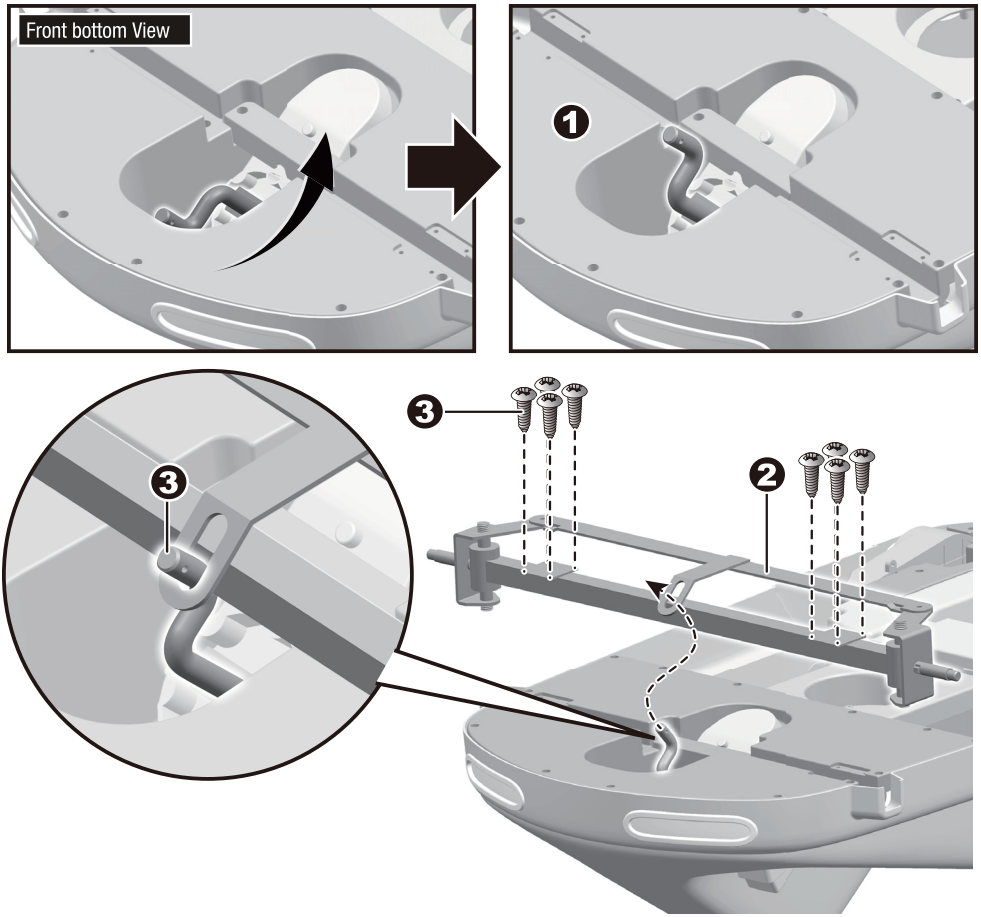
Screwdriver



Parts Diagram

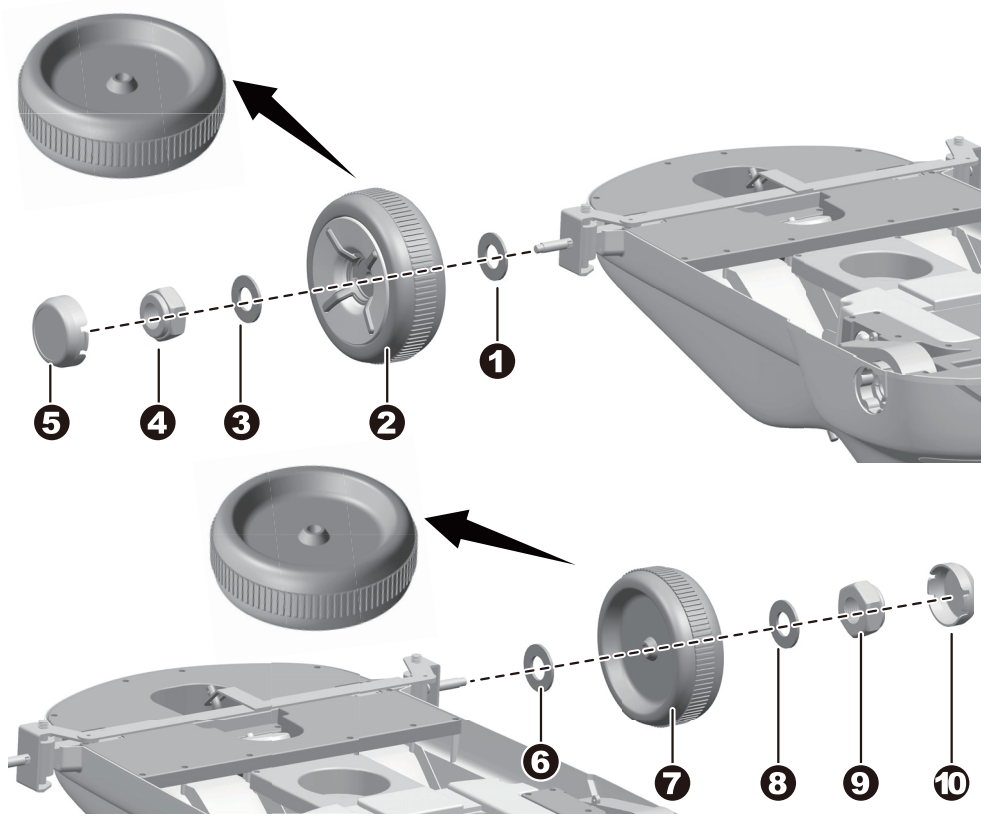


HINT: Some parts shown are assembled on both sides of vehicle



Turn the vehicle body upside down.

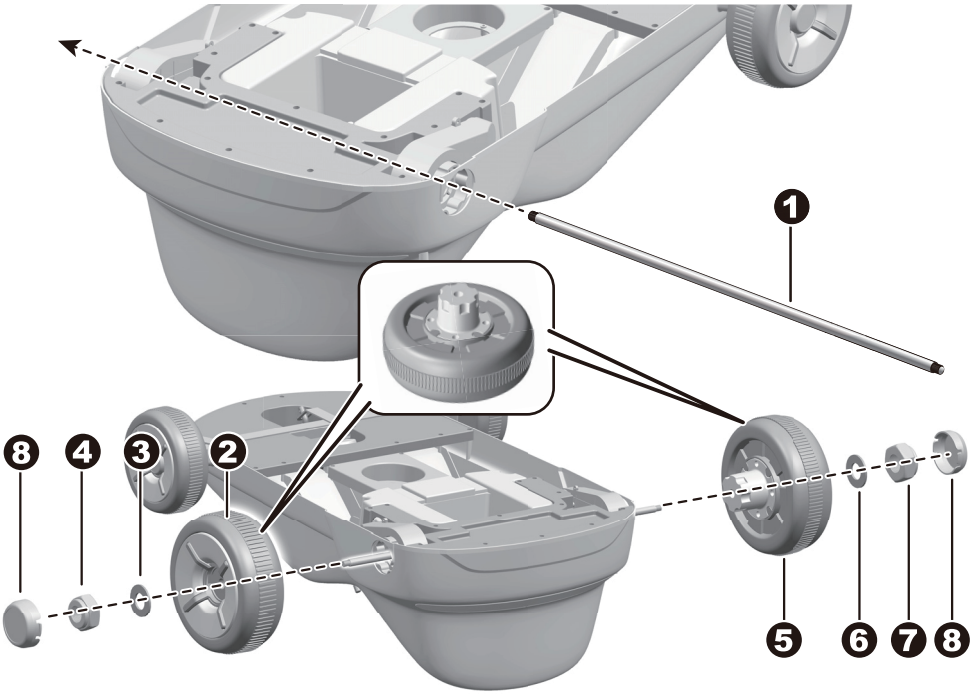
1. Rotate the steering column 180 degrees as shown.
2. Fit the front axle to the vehicle body.
3. Insert the bent end of the steering column into the hole in the front axle linkage.
4. Insert eight #4x12 screws and tighten with a screwdriver.



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

6-10. Repeat the above procedure to assemble the other front wheel.



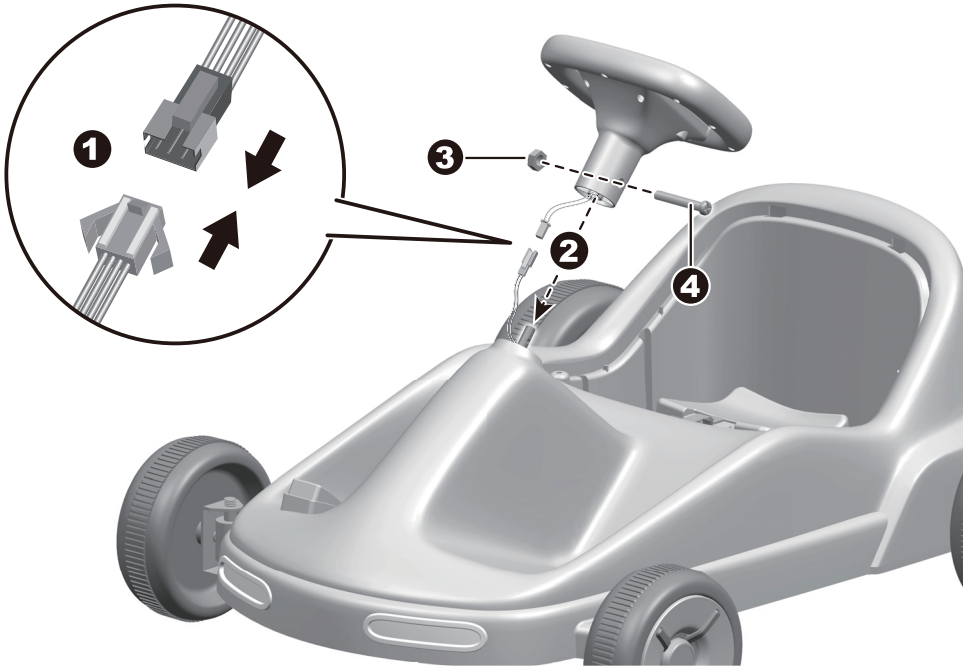
Remove all the parts from the rear axle.

1. Cut off the the cable ties on the both gear boxes of the vehicle body with scissors. Insert the rear axle into the hole in the gear box, the hole in vehicle body and out through the hole in the gear box on the other side.
2. Slide a rear wheel onto the rear axle, and ensure the gear on the rear wheel match up with gear box on the body.
3. Slide a Ø12 washer onto the rear axle.
4. Tighten a lock nut to the end of the rear axle with a socket wrench.

5-7. Repeat the above steps for the other rear wheel.

HINT: An extra spanner has been provided to hold the Lock nut on the other side of the rear axle while tightening the lock nut on the other side.

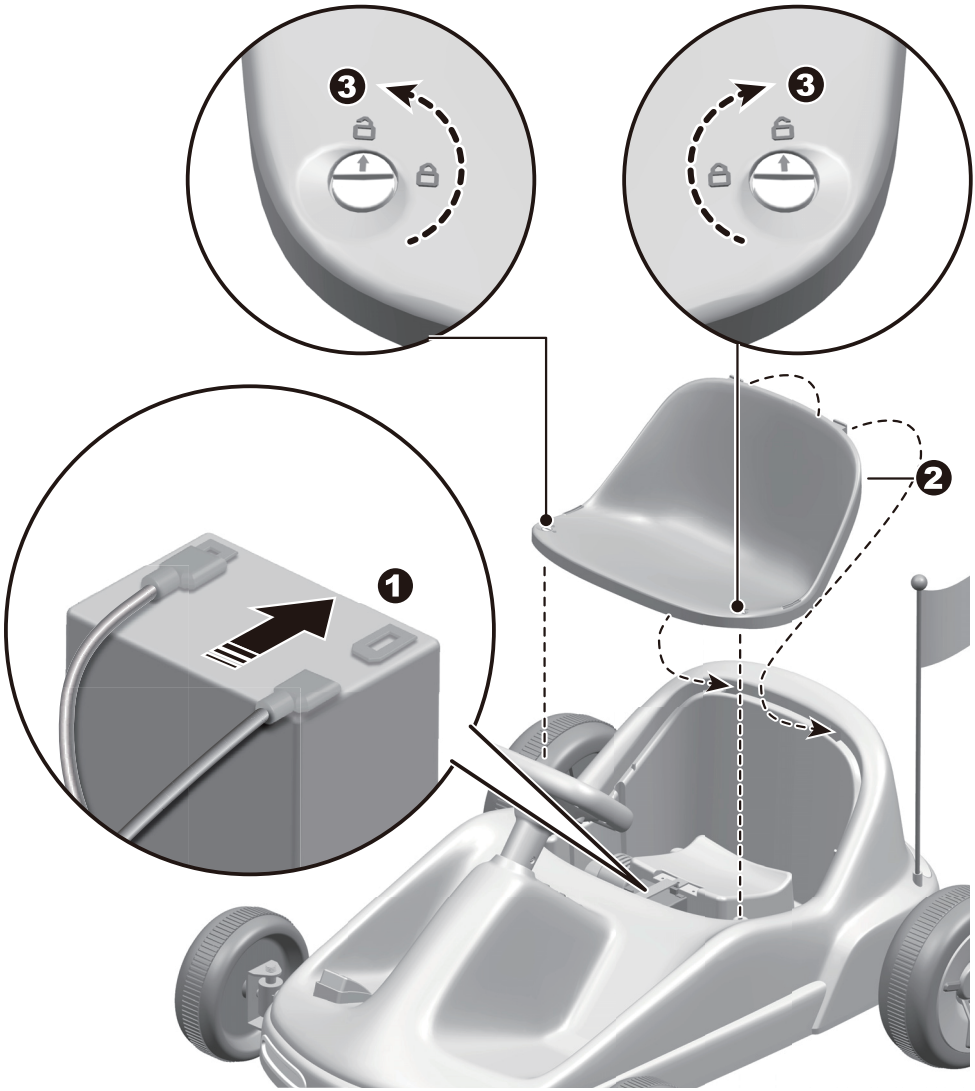
8. Snap a hubcap into each wheel.



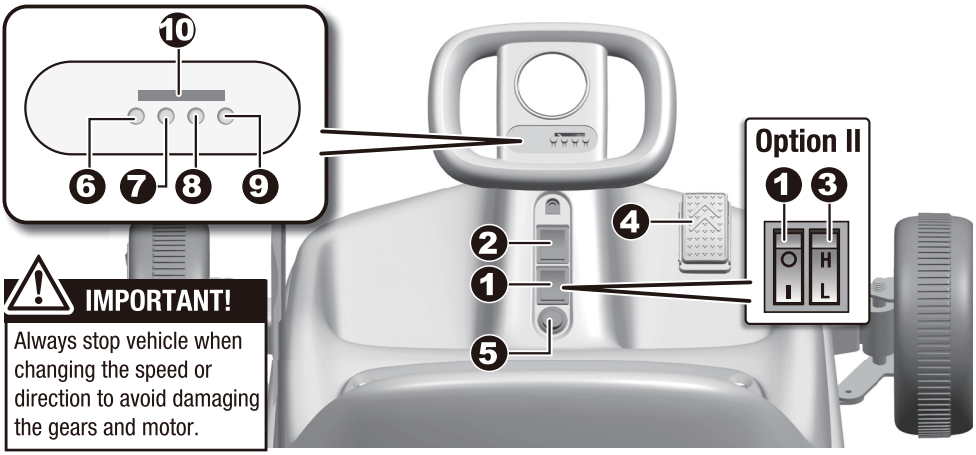


Turn the vehicle body upright.

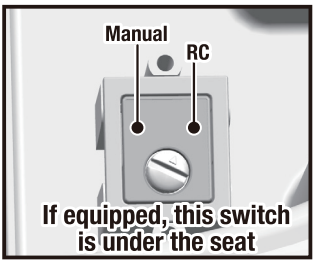
1. Plug the sound unit connector on the steering wheel into the connector on the vehicle body.
2. Fit the steering wheel to the end of the steering column.
3. Insert the #5 nut into the slot at right side of the steering wheel.
4. Line up the holes on the steering wheel with the holes on the steering column, insert and tighten the M5x35 machine screw.
5. Insert the flag into the hole on the vehicle body.



1. Plug the red power connector into the terminal on battery.
2. Fit the tabs on seat back to holes in the vehicle body.
3. Using a slotted screwdriver (not included) or coin to turn both of the seat locks to the lock position.



1. **Power switch:** Turns the product on and off.
2. **Forward/Reverse lever:** Changes the direction that product moves from forward to reverse.
   - To move the product forward, shift the lever to top position.
   - To move the product backward, shift the lever to down position.
3. **High/Low speed switch:** Operates the product to move forward in high or low speed.
4. **Accelerator pedal:** To move the product, press the pedal down.
5. **Light switch:** Turns lights on and off.
6. **Early education mode / Decrease the volume**.
7. **Story mode.**
8. **Music / Increase volume.**
9. **Mode selection**
10. **Battery indicator:** Here shows the remaining power of the battery.

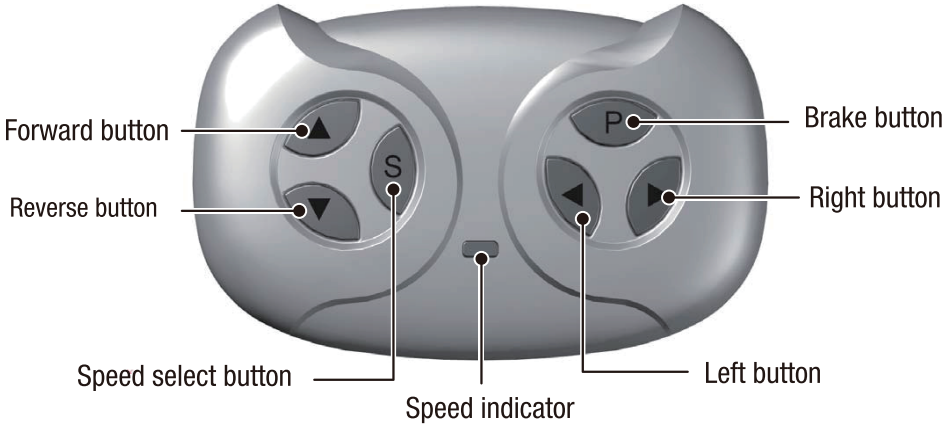


RC-Manual switch (if equipped, this switch is under the seat):

Rock the switch to 'R/C' position, user could use R/C to control the car.

Rock the switch in 'PEDAL' position, the car will only work by pedal.

WARNING: **ADULT OPERATING REQUIRED!**



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. Build connection

Long press the forward and reverse buttons for 3 seconds, and the speed indicator flashes. Then power on the vehicle, the speed indicator goes to long bright, means the connection successful. If the 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 or 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.

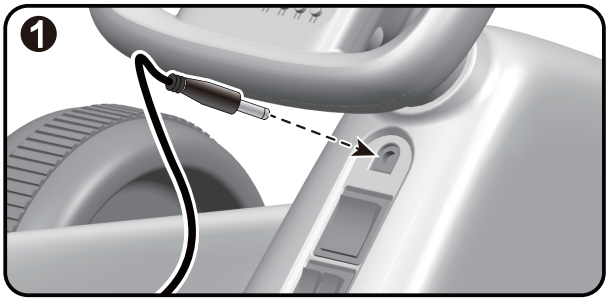
⚠ WARNING!

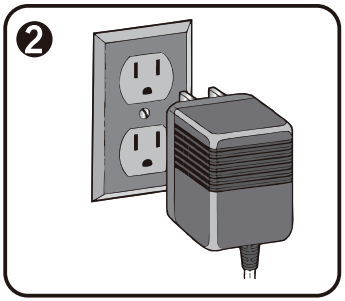
ONLY AN ADULT CAN CHARGE AND RECHARGE THE BATTERY!

⚠ 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.





How to charge the battery

The input socket is above the power switch.

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

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 the 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.

Battery 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.

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

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.



MADE IN CHINA