

Ride on car



- Suitable for 6+
- Maximum user weight: 50kg
- Adult assembly required



WARNING

Must be assembled by an adult.

OWNER'S MANUAL

Read and understand this entire manual before using!

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

Before the first use, you should charge the battery for at least 8 hours. Do not recharge the battery for more than 10 hours to avoid overheating the charger.

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About Your New Vehicle

Thank you for purchasing our products, we want your child to enjoy this product for years to come.

Keep these points in mind as you read this guide:

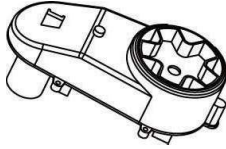
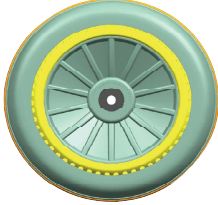
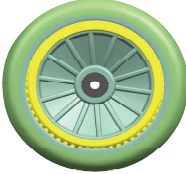
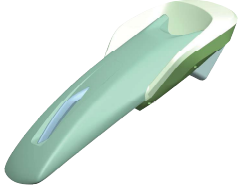
Suitable age:	6+	Battery:	DC 24V7AH / 24V10AH
Load Capacity:	Under 50Kg	Size of car:	1250*750*550mm
Speed:	5-8Km/h	Carton size:	1250*660*270mm
Material:	PP+metal	Optimum Temperature:	Between 5-40 °C Avoid to use under burning sun
Charger:	Input: Shown on the charger	Charging time:	no more than 12 hours
	Output: DC24V	Fuse:	F 10A , Self-resetting
	Current: DC 1A	Operating life:	12 months to 18 months
		Use time:	over 40 minutes per each charge

WARNING!

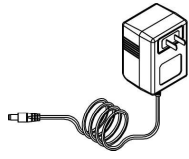
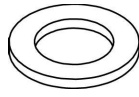
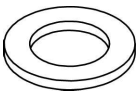
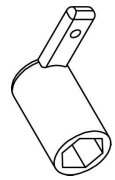
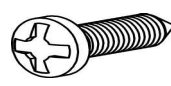
FOR THE SAFETY OF YOUR CHILD, PLEASE READ ALL WARNINGS AND ASSEMBLY /USE INSTRUCTIONS. KEEP THIS GUIDE FOR FUTURE REFERENCE.

- 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.

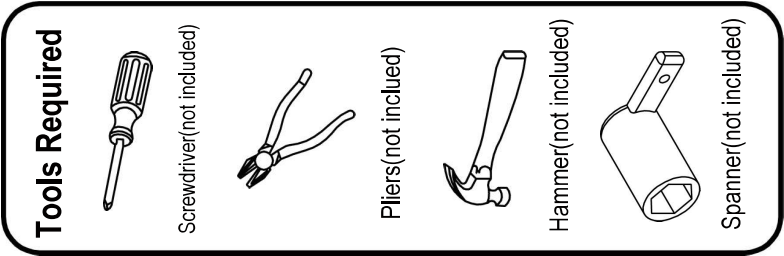
Parts List

PART NO.	PART NAME	PICTURE	Q'TY (pcs)	REMARKS	PART NO.	PART NAME	PICTURE	Q'TY (pcs)	REMARKS
1	body of car		1		2	rear spoiler		1	
3	Rear spoiler bracket		2		4	Gear box		2	
5	rear wheel		2		6	Front wheel		2	
7	Rear wheel cover		2		8	Front wheel cover		2	
9	front of a building		1		10	Front face fixing part		1	
11	Steering wheel		1		12	Seat backrest		1	
13	Circular pipe fixing parts		2		14	wrench		1	

Parts List

Assembly package									
PART NO.	PART NAME	PICTURE	Q'TY (pcs)	REMARKS	PART NO.	PART NAME	PICTURE	Q'TY (pcs)	REMARKS
15	charger		1		16	Φ10 washer		6	
17	a rear axle		1		18	ST4.0X12		15	
19	Front Wheel Axle		1		20	Steering rod fixing sea		1	
21	M8Nut		2		22	M10Nut		5	
23	M8×20		2		24	M8×85		2	
25	Φ8 washer		4		26	Φ8 Spring washer		2	
27	Φ12 washer		2		28	M10 Nut wrench		2	
29	M8 Nut wrench		1		30	ST4.0×16		2	

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Assembly Steps

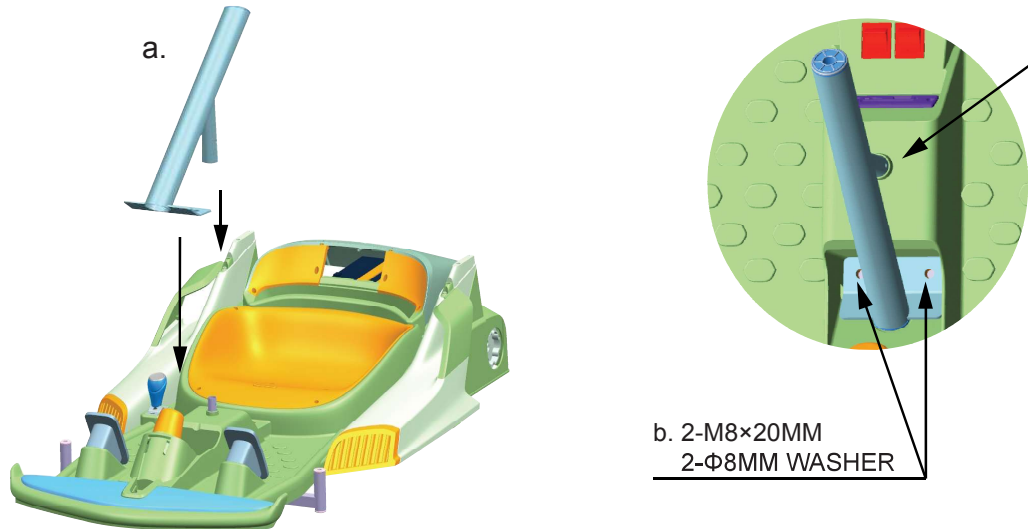
- Your new vehicle requires adult assembly. Please set aside at least 40 minutes for assembly. Children can be harmed by small parts, sharp edges and sharp points in the vehicle's unassembled state. Care should be taken in unpacking and assembly of the vehicle. Children should not handle parts, or help 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), hammer (not included), Spanner (not included).

Note:

- The product must assembled by adult. adult.
- "Warning. Not to be used in traffic."
- "Warning. This toy is unsuitable for children under 3 years due to its maximum speed."
- Do not drive in dangerous zone like street, road and downhill, and must be used under guardianship of adult.

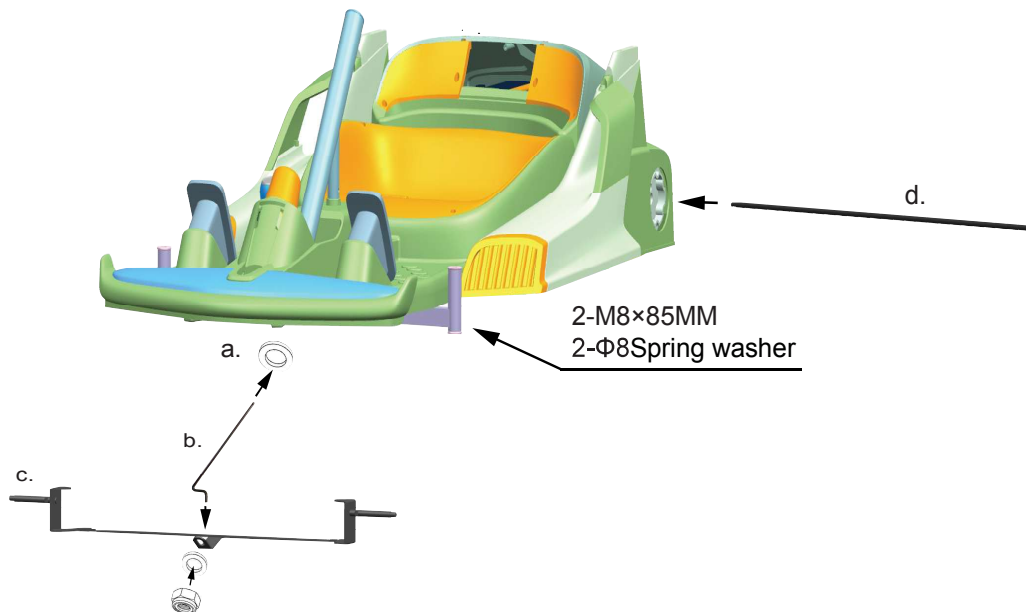
Assembly Steps

1、 Install the fixed seat of the steering rod



- Firstly, fix the fixed seat of the steering pipe onto the vehicle body as shown by the arrow.
- Then adjust the diameter Φ . Insert an 8-inch flat washer into an M8 × 20MM screw to secure it to the vehicle body, and finally loosen it with M8 to lock it in place Nuts as shown in the picture

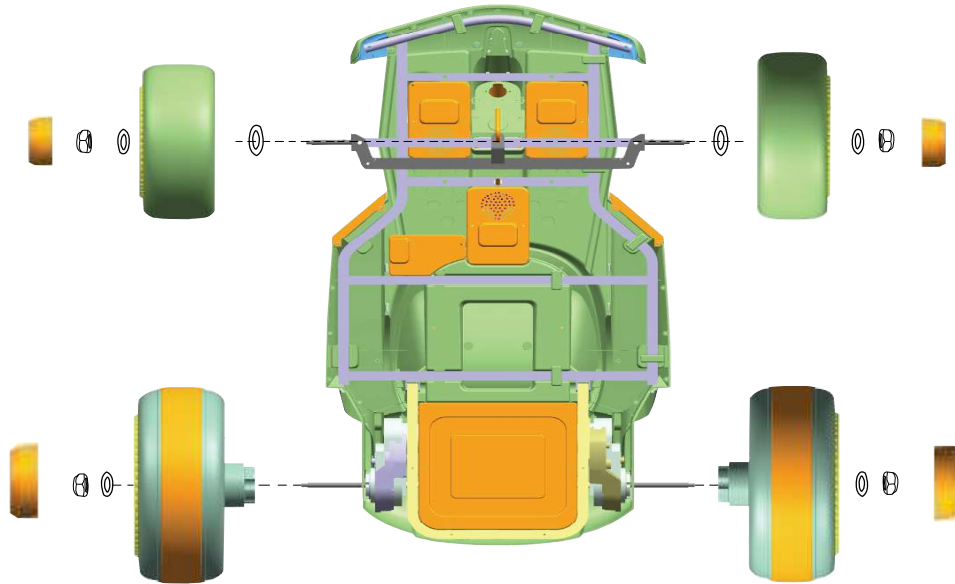
2、 Install the steering lever, front axle assembly, and rear axle



- First, insert a 10mm gasket onto the steering rod, and then insert the steering rod into the steering pipe.
- Fix the steering linkage on the frame, and then insert the screws on both sides separately Φ 8mm flat washer, then threaded through the frame with M8 × 85mm screws in sequence, and then inserted Φ . Finally, secure the 8mm spring washer with an M8 locking nut.
- Insert the steering rod onto the steering linkage Φ 10mm flat washer, then tighten it with M10 loosening nut.

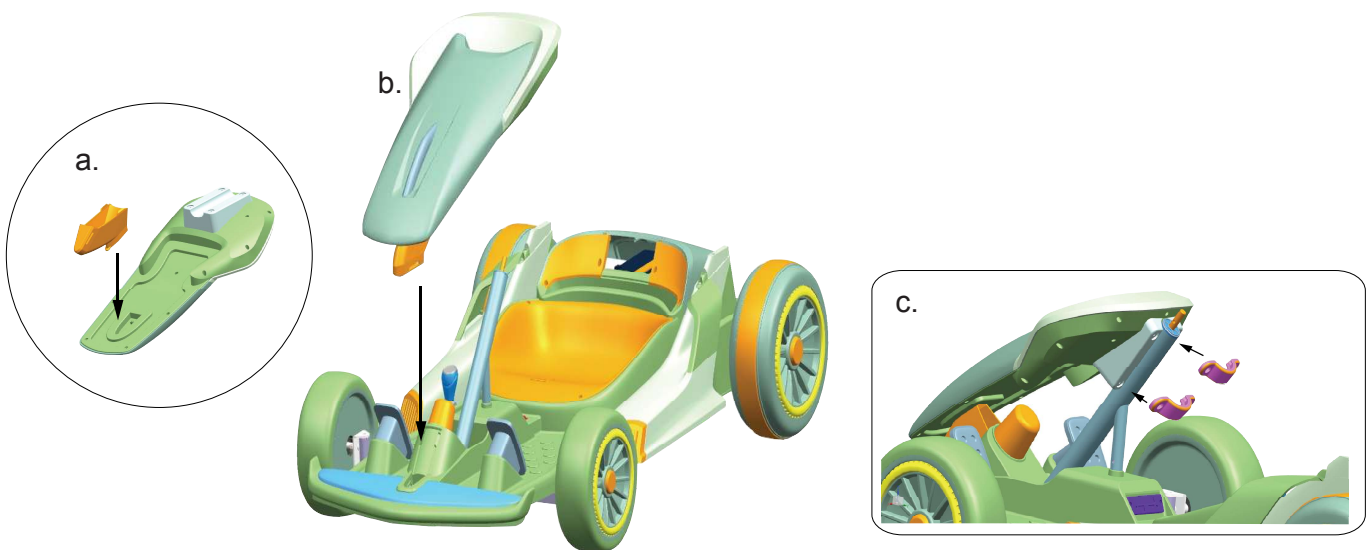
Assembly Steps

3、 Install front and rear wheels



- take Φ Insert a 12mm flat washer onto the front axle, and then insert it into the front wheel Φ 10mm flat washer, then tighten it with M10 loosening nut. Cover the front wheel cover.
- Insert the rear wheel and gasket onto the rear axle in sequence, and then lock them with M10 jam nuts. Cover the rear wheel cap.

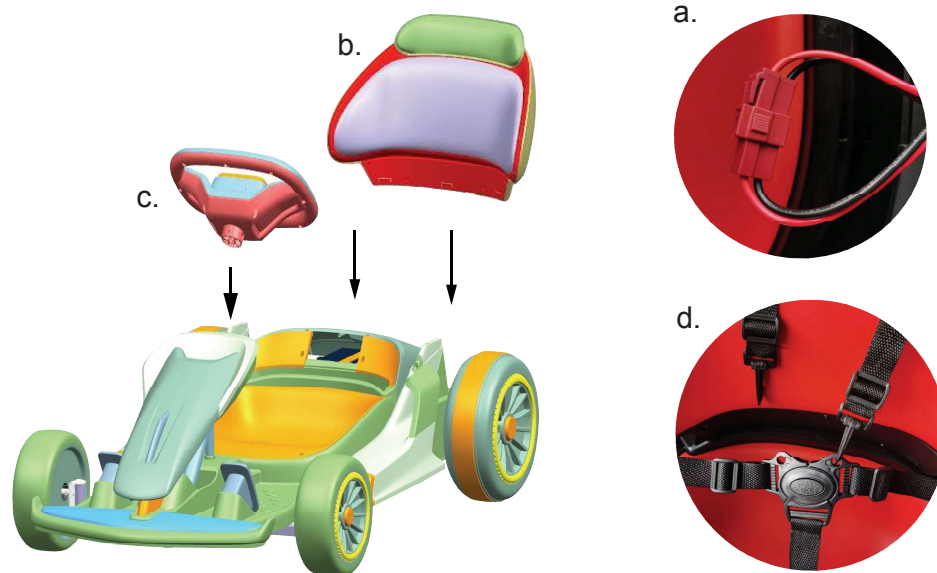
4、 Install the front face



- First, fix the front face fixing piece to the front face with one ST4.0 $\times$ 12mm self tapping screw.
- Align the front face card with the slot on the vehicle body and press down firmly until a clicking sound is heard. Install the instruction manual in place.
- Secure the front face to the circular pipe fixing with 4 ST4.0 $\times$ 12mm self tapping screws.

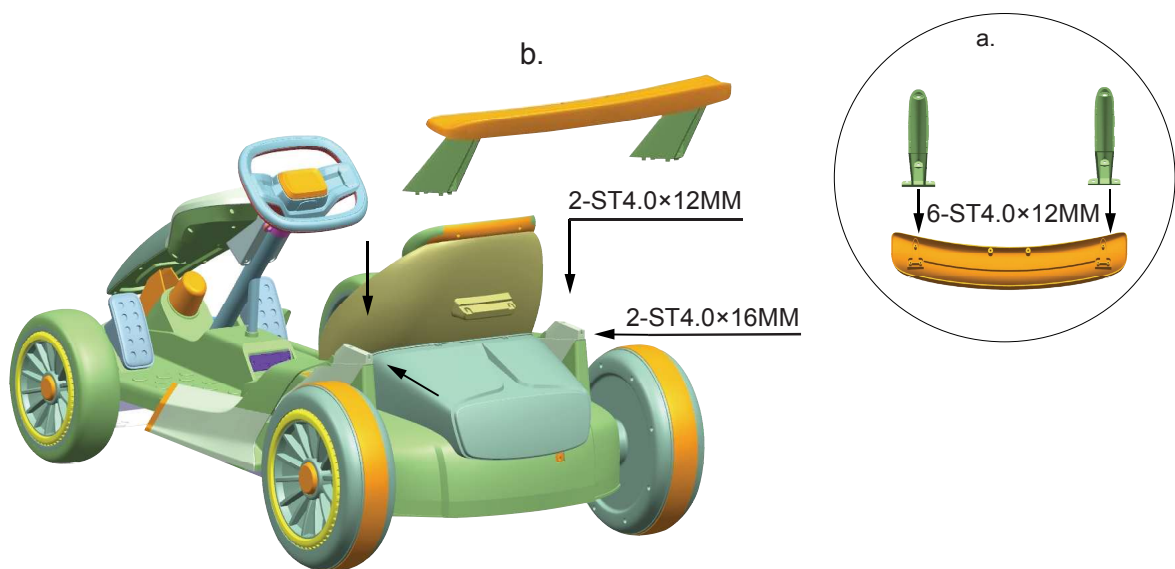
Assembly Steps

5、 Install the steering wheel and seat



- Before installing the seat, first connect the red plug of the power supply
 - Next, place the seat in the designated position, align the hook with the car body slot, and then press down with force to hear a clicking sound. Install it in place according to the instructions.
 - Install the steering wheel on the steering rod, then fix it with an M5 × 25mm screw and lock it with an M5 nut.
 - Connect the shoulder strap hook to the seat belt buckle on the seat.
- The charging port is located at the rear of the vehicle, and the entire vehicle has no function during charging.

6、 Installing rear spoiler



- Fix the rear wing support onto the rear wing with 6 ST4.0 x 12mm screws.
- Fix the assembled rear wing onto the vehicle body, and then secure it with 4 ST4.0 x 12mm 2 ST4.0 x 16MM screws.

How To Operate Your Vehicle

WARNING!

PREVENT INJURIES AND DEATHS:

- **NEVER LEAVE CHILD UNATTENDED. DIRECT ADULT SUPERVISION IS REQUIRE.** 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 6+ ; Maximum user weight is 50kgs.
- Not to be used in traffic.

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

- **Important!** Before the first use, you should charge the battery for at least 8 hours. Do not recharge the battery for more than 10 hours to avoid overheating the charger.
- Only an adult can 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 ben 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!

- This toy is no break. Always wear a helmet and protective clothing when riding.
- Direct Adult Supervision Required.
- Keep Children whitin Safe Riding Areas.
- Never driving in roadways, near motor vehicles, on lawn sapce, onnear 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 coud 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)



- (1) Turn on the power switch, accompanied by a startup sound.
- (2) Switch the switch on the right side to forward, and the car will now move forward.
- (3) Switch the switch on the right side to reverse, and the car will now move backwards.
- (4) The product has fast and slow functions.
- (5) The product has drift function, enhancing your driving pleasure.

Charging Your Vehicle

ONLY AN ADULT CAN CHARGE AND RECHARGE THE BATTERY!

- non-rechargeable batteries are not to be recharged;
- different type 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.
- rechargeable batteries are only to be charged under adult supervision;
- rechargeable batteries are to be removed from the toy before being charged;
- The transformers or battery charger used with the toy are to be regularly examined for damage to the cord, plug, enclosure and other parts, and in the event of such damage, they must not be used until that damage had been repaired.

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 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.
- A recommendation for adult supervision of young children.
- The toy should be used with caution since skill is required to avoid falls or collisions causing injury to the user or third parties.

Charging Your Vehicle

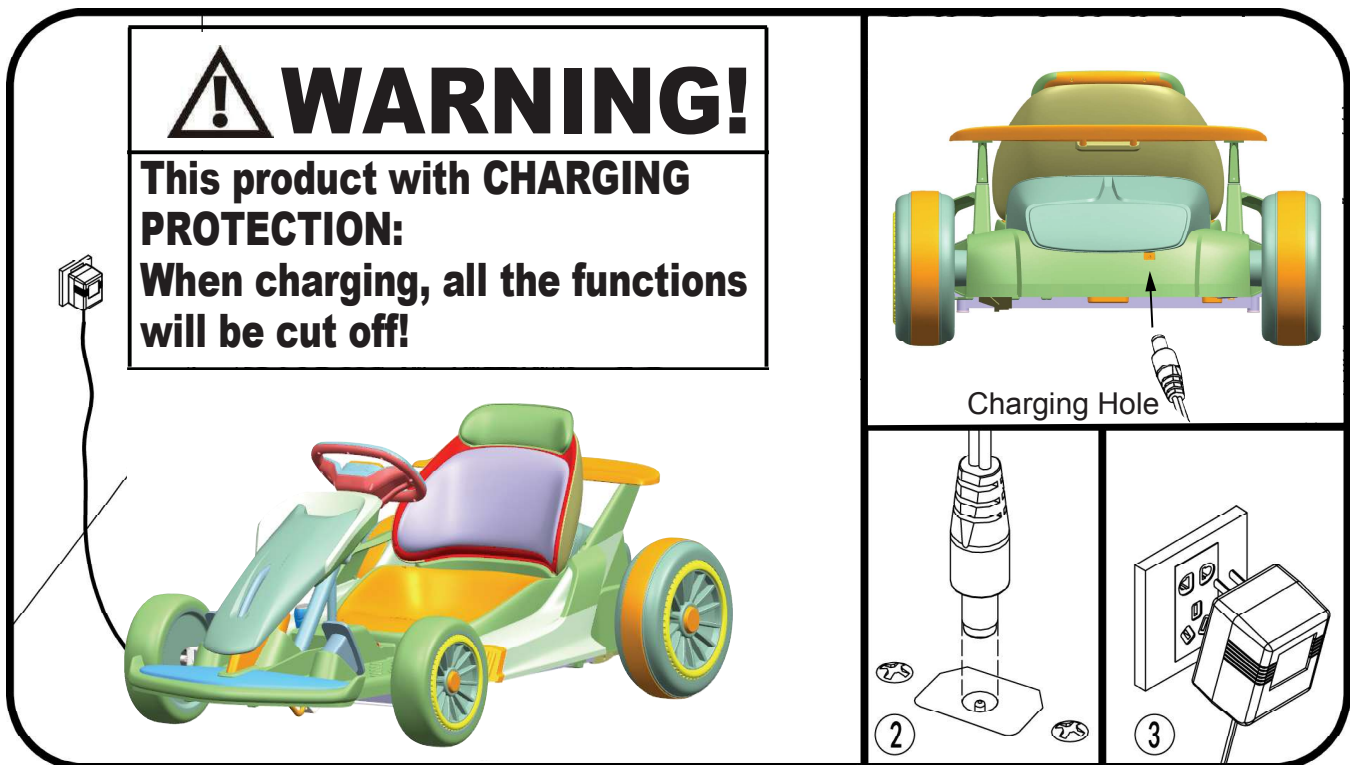
The charging input socket is **BELOW THE SEAT**.

The **POWER SWITCH** must be turned in **OFF** position when charging.

Before the first use, you should charge the battery for at least 8 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 least 8 hours, not exceeding 12 hours.



1. Find The charging input socket at the rear of the vehicle
2. Plug the charger hole into the input socket;
3. Plug the charger plug into a wall outlet. The battery will begin charging.

Trouble shooting 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 8 hours, not exceeding 12 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 5-20seconds before becoming operational again. The self-resetting fuse is under the seat (Refer to the picture.)

DO NOT overload the vehicle,Maximum weight allowed:30kg

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.

Trouble shooting 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 recharge time as least 8 hours, not exceeding 12 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: The vehicle does not run very long.

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

■ PROBLEM: The vehicle does not run very long.

This is normal and not a cause for concern.

Maintaing 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.
- The battery must be charged only by adult .Please charge the product before using!
- The toy should not be connected to excessive powers (more than the quantity specified herein), and it should not be operated during charging process.
- Any rechargeable battery must only be charged under adult's supervision.
- Battery charger shall regularly check the wires, plugs. casing and other parts for damage and found damage should stop using and restored.
- Open the battery cover on the remote control, and put two pieces of batteries,paying attention to batteries polarity. Replace the battery cover and lock with screws
(please replace the battery according to the above steps and should be done by adult) .
- All batteries should be inserted with the correct polarity.
- Non-rechargeable battery should not be charged, please remove any running-off battery from the toy.
- Do not use old and new batteries together, or mix different types of batteries.
- The battery charger used with the toy are to be regularly examined for damage to the cord, plug, enclosure and other parts, and in the event of such damage, they must not be used until that damage had been repaired.

Our products are suitable for
EN71and EN62115、ASTFM963 standard.