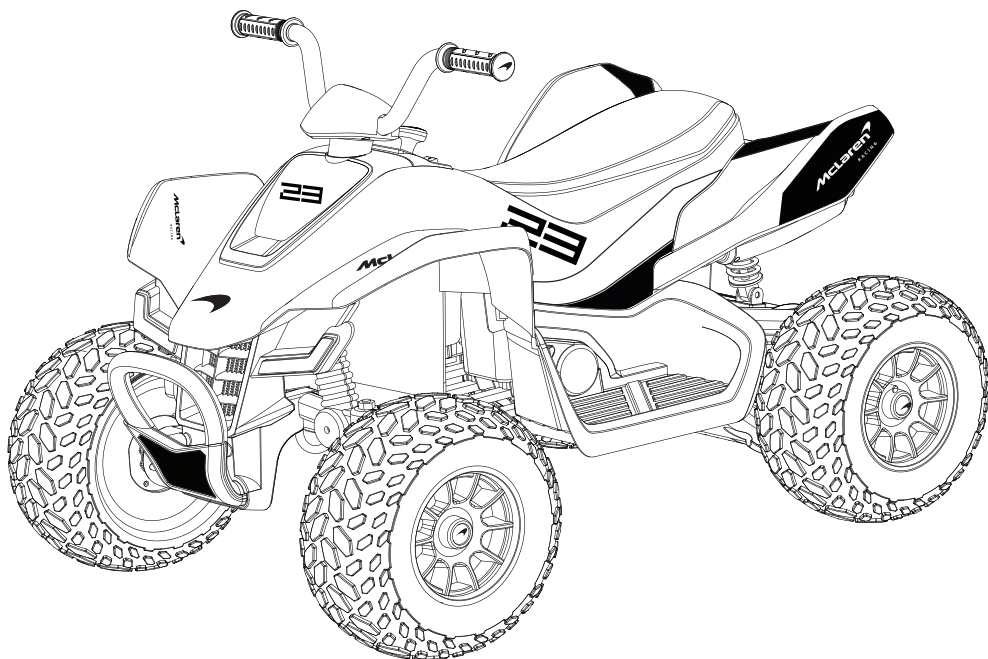




RACING (JL212)

USER MANUAL



- For age: 37~96 months
- Maximum weight capacity: 30 kg
- This product contains small parts that are for adult assembly only.
- Ensure charge the battery for 4 hours at least before first use.



The vehicle must be assembled by an adult who has read and understood the instructions in this manual. Keep instructions for future reference.

LICENSE



Manufactured under licence from McLaren Racing Limited.
"McLaren" is a registered trademark of McLaren Racing Limited.
This product is manufactured by JULONG TOYS (JIAXING) CO.,LTD .

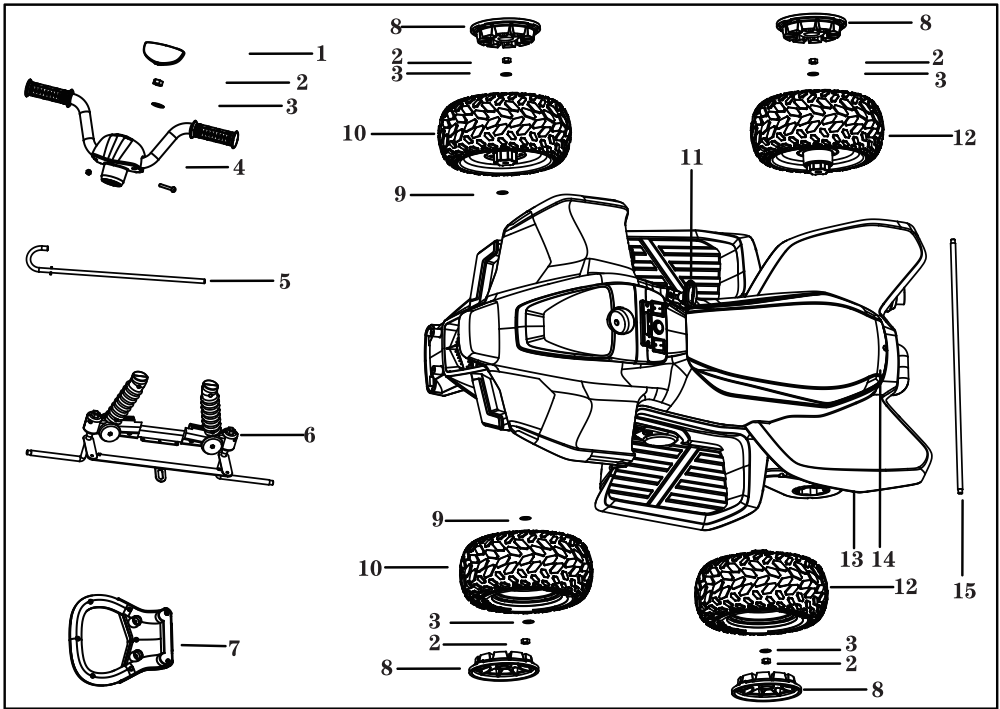
COMPANY PROFILE

Julong Toys (Jiaxing) Co.,Ltd is a children's Goods Factory integrating R&D, engineering, production, quality control and sales. The main products are children's electric cars, children's bicycles and other products. The company has several professional production lines, with annual production capacity reaching hundreds of thousands of vehicles. The company has a professional R&D engineering team, which has been working for many years, with complete testing equipment, to ensure that the quality of products produced by the company fully meets the requirements of national standards.

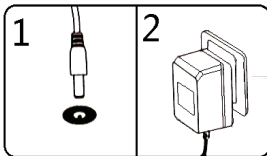
SPECIFICATIONS

Battery Model :	12V7Ah (or 12V10Ah or 12V14Ah)
Weight Limit :	30kg
Running Speed :	3-6km/h
Charger Output :	DC 12V1000mA
Age Grading :	37-96 months
Vehicle Size :	1070×710×735mm
Normal Charging Time :	8-12 hours
Fuse :	WHPTC
Motor :	Drive motor :12V 550#12000 Steering motor: 12V 380# 6000

- After the regular service of the product, adults should regularly (suggest once two weeks) check the main items, including storage battery, charging device, wires, outer skin, circuit changer and switching valve. Clamp devices should be checked to see whether is loose. When there's hidden danger, the product should be stopped being used until restored.
- The vehicle should be cleaned by slightly wet (no water drop) soft cotton. Also can be polished by non-wax furniture in order to make the surface bright and clean. Do not use chemical dissolvent to wipe the plastic part of the toy to avoid being dissolved. The car cannot be cleaned by soap and water since water will damage the motor and storage battery, causing short pass of the electro-circuit system.
- After using for a period of time, please use lubricating oil to lubricate the iron part in order not to get rusty. The car should be kept away from high temperature and moistness, since the plastic parts might melt. When charging, please keep it away from inflammable materials so that fire will not occur.
- When stop or not using for a long time, please cut off the power. All the circuit changers should be switched to "STOP" or "OFF". The structure and wire system cannot be altered without authorization. Maintenance and replacement of crucial parts should be supervised by professionals.
- In areas where power supply is unstable, installing power regulator is highly recommended to protect the storage battery when recharging do Snot use safety wires not accord with the product.



Noted: The above picture is a two-wheel-drive car type explosion diagram. The only difference between the all-wheel-drive car is that part 9 is the gear box.



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1	Dash-board cover	2	M10 Nut	3	10MM Shim
4	Handle bar	5	Steering axle	6	Front bracket assembly
7	Front handle	8	Wheel cover	9	12MM Shim
10	Front wheel	11	Forward/backward switch		
12	Rear wheel	13	Body	14	Seat
15	Rear axle	16	Charger	17	Handle sticker

Ensure all parts indicated in the parts list have been indicated in the box.

We recommend you keep the original packing materials until the unit is fully assembled, to ensure that no parts are discarded.

Assembly of your new vehicle should take approximately 30 minutes.

Adult assembly is required.

WARNING:Children can be harmed by small parts,sharp edges and sharp points in the vehicle's unassembled state, or by electrical items.

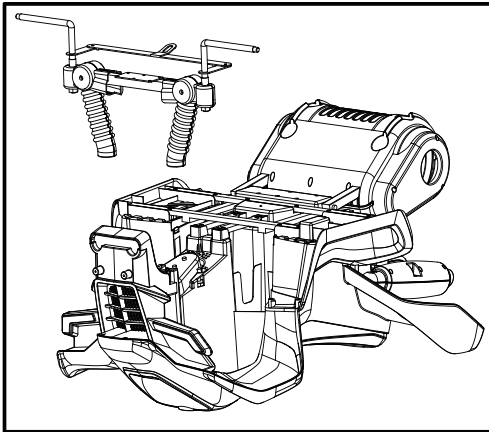
WARNING:CHOKING HAZARD-small parts Not for children.

Tools Required

Phillips Screwdriver(Not included)

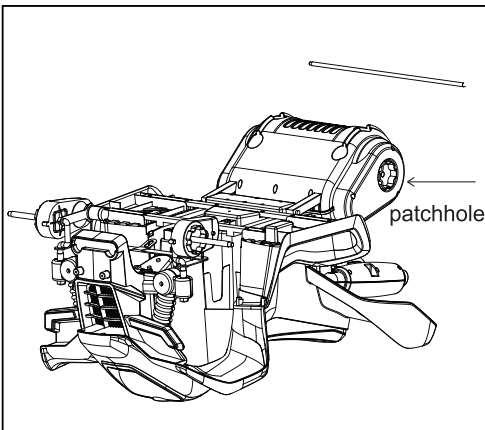
Socket Wrench(Included)

Installing the Front bracket assembly



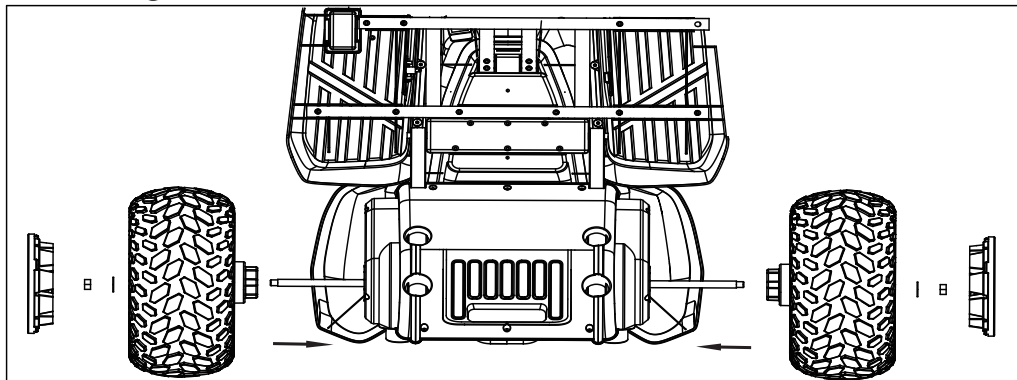
- Place the car body upside down on a flat surface.
- Insert the square tube of the front bracket into the corresponding slot of the car body.
- Use four 4*12 large flat heads for self-tapping locking and fixing.

Installing the Rear axle



- Pass the rear axle through the left and right motor holes from one end in turn, and expose both ends evenly after passing through.

Installing the Rear wheel

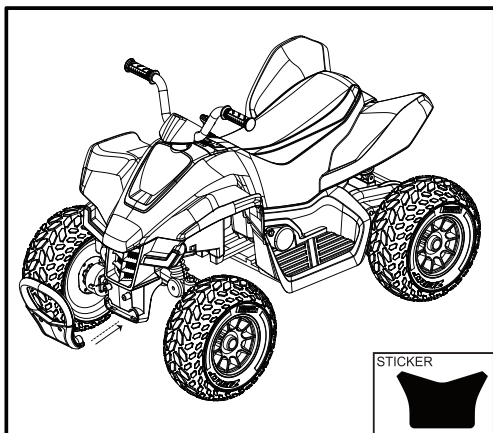


- Slide the wheel, a 10mm shim and a M10 nut into the one side of the rear axle in turn (Noted: The rear wheel has convexity. Wheel's bulge needs match the gear box).
- Use the socket wrench to tighten the nuts at both ends in the opposite direction.
- Attach the wheel cover onto the wheel, pushing firmly until it clicks into place. (Align the buckle when installing.)

Installing the Front wheel

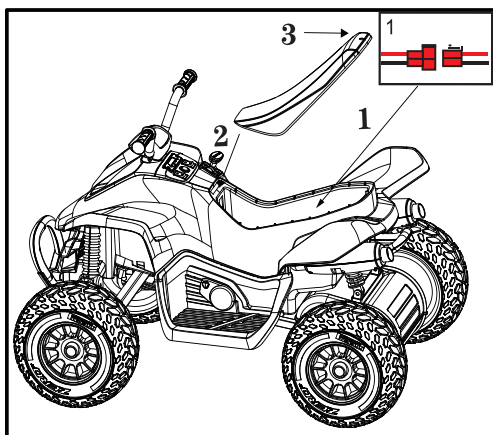
Please confirm which kind of car you bought before installing the front wheel.

Installing the Front handle



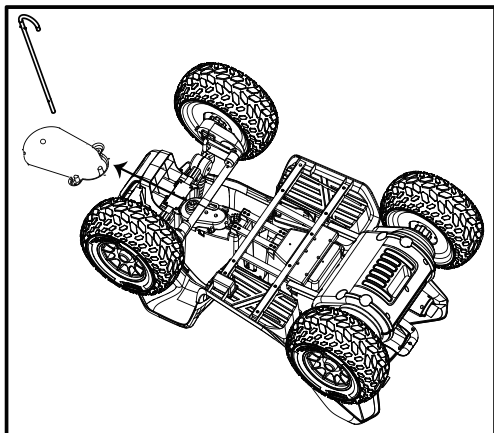
- Clip the bayonet of the front handle into the slot of the handle fastener.
- Fix the upper end of the handle with the handle fastener with two 4*16 large flat head self-tapping screws.
- Stick red handle sticker on the front handle.

Connecting the power/installing the seat



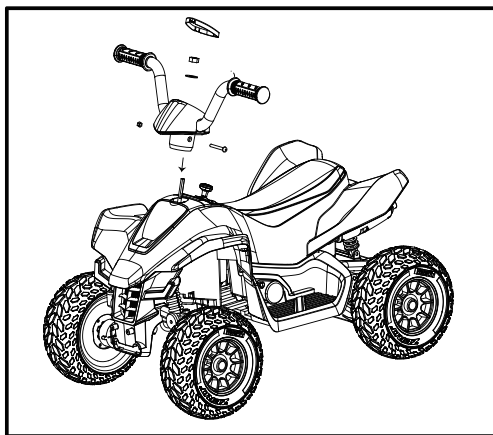
- Connecting the battery interface to the jack. (Figure 1)
- Clip the front end of the seat into the body slot.(2)
- Place the seat cushion in the seat slot. Fasten and fix the body with a 4*12mm large flat head self-tapping screw.(3)

Installing the Steering axle



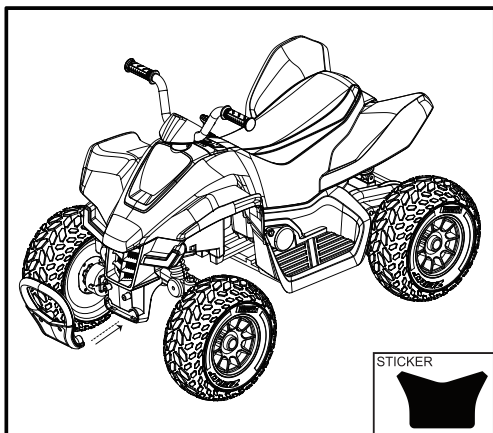
- Put the Steering axle through the steering motor hole and the dashboard hole in turn.
- Clamp the end of the steering axle hook into the hole corresponding to the front bracket assembly.

Installing the Handle bar



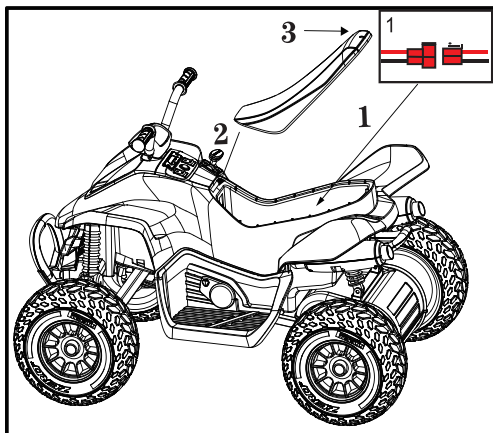
- Remove the screw nut from the handlebar and insert the handle bar into the steering axle.
- Screw the screw from one side of the handlebar into the handle bar hole and the steering axle hole, then fasten it with the nut. (The nut is in the handle bar.)
- Put a 10MM flat pad on the top of the steering axle, screw the nut, then tighten it with a socket wrench.
- Cover the dashboard cover up.

Installing the Front handle

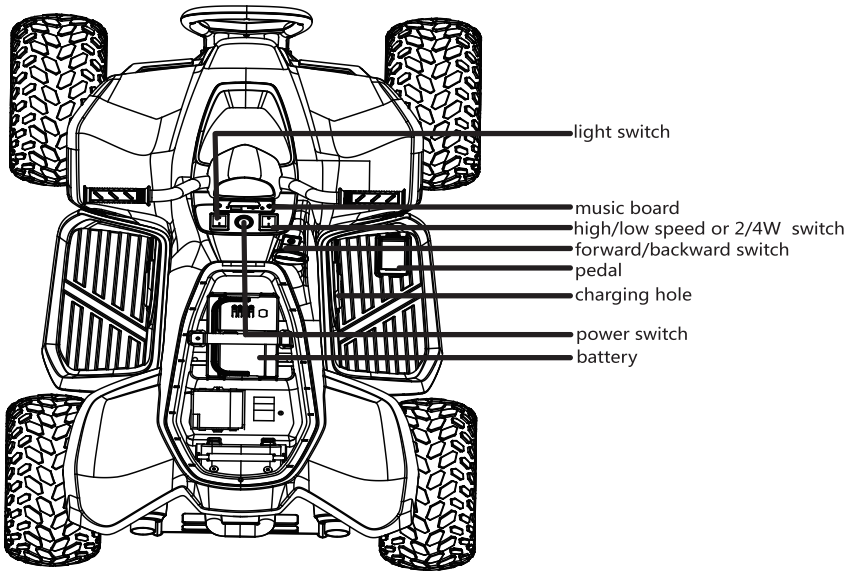


- Clip the bayonet of the front handle into the slot of the handle fastener.
- Fix the upper end of the handle with the handle fastener with two 4*16 large flat head self-tapping screws.
- Stick red handle sticker on the front handle.

Connecting the power/installing the seat



- Connecting the battery interface to the jack. (Figure 1)
- Clip the front end of the seat into the body slot.(2)
- Place the seat cushion in the seat slot. Fasten and fix the body with a 4*12mm large flat head self-tapping screw.(3)



NOTICE!

Ensure the vehicle totally stop before changing the forward/backward switch to avoiding gear box's damage.

Operation Instructions

Power: Push the power switch to turn on the car.

Press the power switch again to turn off the car.

Pedal: Press the foot pedal down to go. Release the foot pedal to stop.

Forward/Backward: Push switch up to move forward. Push switch back to move backwards. Push switch to middle to park.

Right/Left: Use the steering wheel to turn in directions left or right.

Light Switch: Press the light switch to turn on and off light.

High/low speed: Press the switch to change high speed or low speed.

(This button is only available in two-wheel-drive.)

2/4W Switch: Press the switch to change two-wheel drive or four-wheel drive. (This button is only available in four-wheel-drive.)

Using 2.4G Remote Control

Installing or changing batteries: Push down battery cover located on the of the remote controller to open

Install two AAA batteries matching polarity(+,-)correctly then close cover. (Figure 1)

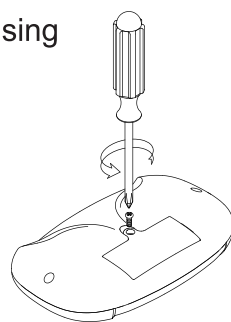
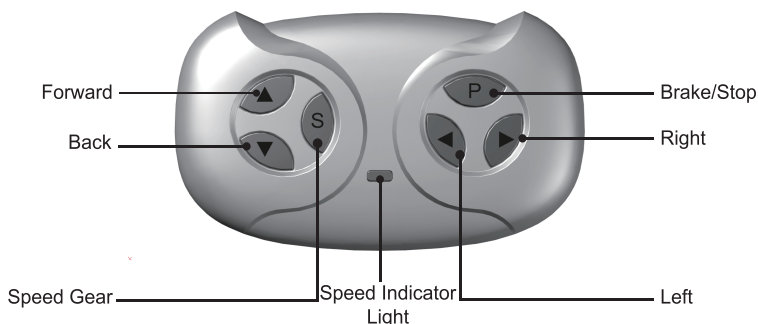
First Use: Pairing Vehicle with Remote control

Hold down Forward Key and Backward Key for 3 seconds.

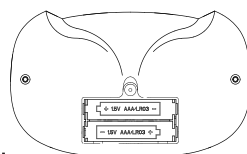
Speed indicator light flashes .Turn on car power switch on vehicle. The speed indicator goes to long bright light. Matching successful.

If paired incorrectly speed indicator will not light up,turn off car power and repeat steps.

Vehicle must be paired when replacing batteries before using vehicle.



Unscrew the screw



Install two AAA batteries

Figure 1

General Use

S Button : Speed Gear Button-Selects 3 different speeds

Low Speed chosen - Speed indicator 1 LED light

Middle Speed chosen - Speed indicator 2 LED light

High Speed chosen - Speed indicator 3 LED light

Tips:Every speed chosen has a slow start.

P Button:will stop the vehicle - Speed indicator flashes.

Forward: Move vehicle in forward motion

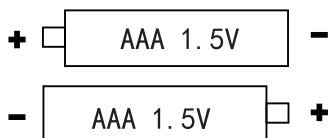
Backward: Move vehicle in backward motion

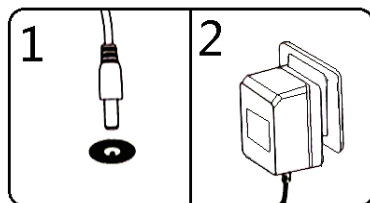
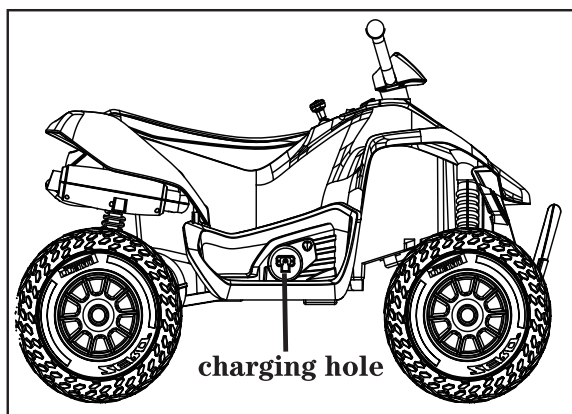
Left:Move vehicle in left direction

Right:Move vehicle in Right direction

Precautions:

- The remote control will only work within 15m range of vehicle.
- The remote control suitable for adult only . Keep out of reach of children.
- Read the manual carefully before operating. Adult must be familiar with operating before kid playing the vehicle.
- The remote control has energy-saving settings. When not in use the remote control will turn off automatically after 15 seconds.
- NEVER use in or near roadways, or water ,or steep ground. Operate on relatively level ground.
- Keep the remote control away from water or other fluids,otherwise it could damage the remote control.
- Non-rechargeable batteries are not to be recharged.
- The batteries should be charged under adult supervision.
- Do not re-use previous batteries. Change both batteries at the same time.
- Make sure batteries are installed correctly before turning on.
- Exhausted batteries are to be removed from the toy.
- The supply terminals are not to be short-circuited.
- Take out the batteries from the remote control during long period of non-use. Batteries need replace when the remote control works less than 3m range of vehicle.





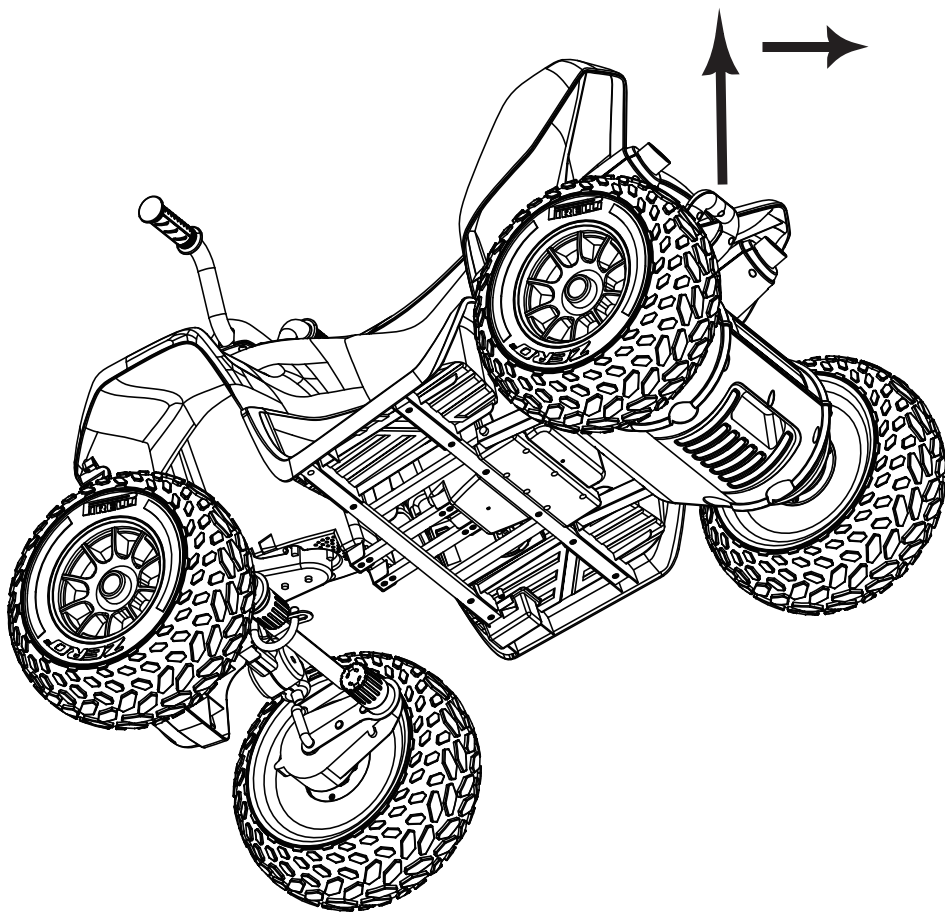
- Power must be turned off when charging.
- The charging hole is located at the pedal of the car body.
- Connect the charger plug into charging hole.
- Plug the charger to a household outlet.

Charging Precautions

- Battery charging **MUST** be carried out by adults.
- When you charge for the first time ,the battery has to be charged for 4 hours. Otherwise the battery would be damaged permanently.
- Power must be turned off when charging. NOTED:The car cannot use when charging.
- When the battery runs out, please re-charge. General charging time is 8~12 hours.Do not exceed the recommended charging time.
- It's a normal that the battery casing will be a little fever during charging.
- Keep the charger plug away from water or other fluids. Or it will make a short circuit.
- Before charging, ensure the power supply input complies with the charger input,otherwise don't use it.
- Ensure re-charge the battery at least once a month , even if the vehicle is not in use.
- The charger and battery is not a toy. Keep children away from it.
- Only use the charger(s) specified by the manufacturer.

The handle operation

1. Turn off the power when battery runs out.
2. Hold the rear handle ,lift the car at a 45 degree angle and drag.
3. No kids when drag the vehicle.
4. Adult operate only.



Problem	Possible Cause	Solution
Vehicle does not run	1.Run out of battery 2.Tripped thermal fuse 3.Wheel's nut dropped off 4.Battery connectors were disconnected 5.Dead battery 6. Broken motor	1.Re-charge the battery at least 4 hours 2.set the power switch to the 'off' position, and wait few minutes before operating again 3.screw up the nut 4.connect the battery connectors again 5.replace a new battery 6.replace a new motor
Battery cannot be re-charged	1.Loose connectors 2.The charger doesn't connected. 3.Broken charger) 4.Dead battery	1.plug connectors again 2.Plug the charger to a household outlet again 3.replace a new charger 4.replace a new battery
Short run time(less than 15 minutes)	1.Run out of battery 2.Battery is old and will not accept full charge	1.Re-charge the battery at least 4 hours 2.replace a new battery
Battery makes a sizzling or gurgling noise when charging	It's normal	No action required
Vehicle runs sluggishly	1.Run out of battery 2.Battery is old and will not accept full charge 3.Vehicle is overload 4.Driving conditions too stressful	1. Re-charge the battery at least 4 hours 2.replace a new battery 3.Do not exceed the maximum weight capacity 4..use only generally level ground
Gear box makes a gurgling noise	broken gear box	replace a new gear box
The vehicle runs shak	1.Motor wire was loose. 2.Poor quality motor	1. connect the wire again 2.replace a new motor
Vehicle cannot stop	Electronic element is damaged	return to maintenance point

- The assembly and battery charging must be operated by adult.
- Ensure all parts are installed into place before use.
- Always keep child in view when child is in vehicle. Direct adult supervision is required.
- Do not operate in an unsafe environment such as streets ,roadways, steep inclines,hills,water,swimming pool or other bodies of water.
- Do not operate on the smooth ground such as marbles,glasses.
- Do not operate in dangerous weather conditions such as rain or snow.
- Do not stand on the vehicle. Only sit on the vehicle.
- Do not change any structure , wire or electronic parts.
- Ensure child has fastened by seat belt when use.
- Turn off the power after each use.
- Pull the plug from battery jack during long period of non-use.
- The charger should be examined regularly for damage to the plug, enclosure and other parts. In the event such damage has occurred,the vehicle should be used until it has been repaired.
- This product contains small parts . small parts not for children under 36 months.
- This toy is unsuitable for children under 3 years due to its maximum speed.
- The toy should be used with caution since skill is required to avoid falls or collisions causing injury to the user or third parties.

IMPORTANT:Only use the battery(ies) specified by the manufacturer. The battery is not replaceable.Do not attempt to replace the battery yourself. You may damage the battery, resulting in overheating, fire and personal injury.