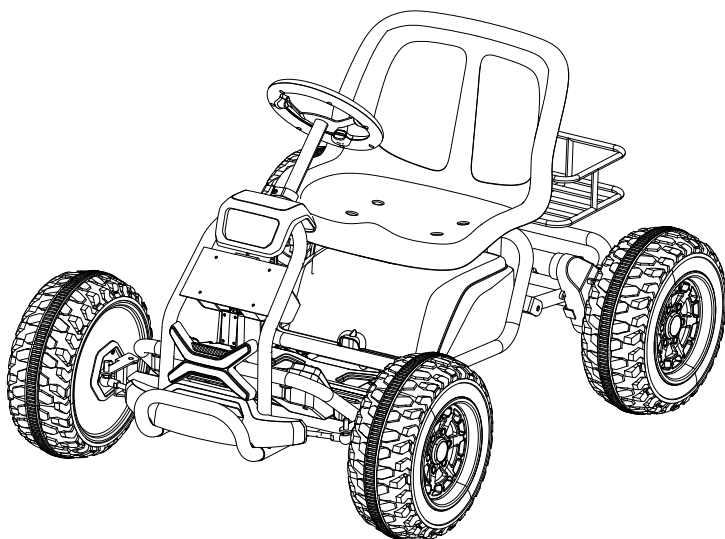


CHILDREN'S ELECTRONIC TOY CAR



WARNING:

Must be assembled by an adult.

- Suitable for 6+ Years
- Maximum user weight: 50 kg

OWNER'S 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.**

If you have any question, please contact at L843485741@outlook.com directly.

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.

	12V-2WD	24V-2WD	24V-2WD	36V-2WD	
Battery	12V7AH	24V7AH	24V10AH	36V7AH	
Charger	12V700-1000mA	12V700-1000mA	24V1000-1500mA	36V800-1000mA	
input	Depend on local voltage				
Motor	12V 550-12000x2	24V 550-12000x2 24V 775-12000x2	24V 4845-4200x2	36V 775-12000x2 36V 4845-4200x2	
Steering Motor					

Suitable age: 6+ Years
Charge time: 8-12 hours
Load capacity: Under 50 kg
Size of car: 118x79x66cm
Speed: 4-12km/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 72 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 riders.
- 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 72 months due to its maximum speed; Maximum user weight is 50 kg.
- Always wear protective equipment such as helmet, gloves, elbow and knee pads, also long sleeved shirts and long trousers help protece skin.

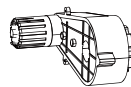
Rules for Safe Riding

- 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 .
- All circuit connetions in the toy must be connected properly. Any wrong circuit connections could cause possible dangerous malfunctions, shortcircuit, sudden equipment failure and other possible failures

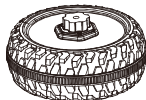
- 1** Vehicle body
x1



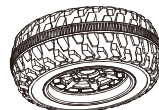
- 2** Gear box (with a motor hood)
x2



- 3** Driving wheel
x2



- 4** Normal wheel
x2



- 5** Headlight
x1



- 6** Seat
x1



- 7** Hubcap
x4



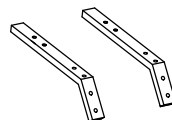
- 8** Rear axle
x1



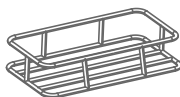
- 9** M5 lock nut
x12



- 10** Basket holder
x2



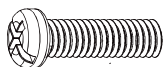
- 11** basket
x1



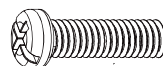
- 12** steering wheel
x1



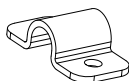
- 13** M5x20 machine screw
x12



- 14** M6x40 machine screw
x4



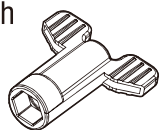
- 15** Pressure plate
x4



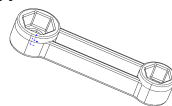
- 16** Charger
x1



17 M10 socket wrench
x2



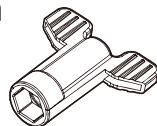
18 M5+6 wrench
x1



19 Hex wrench M5
x2



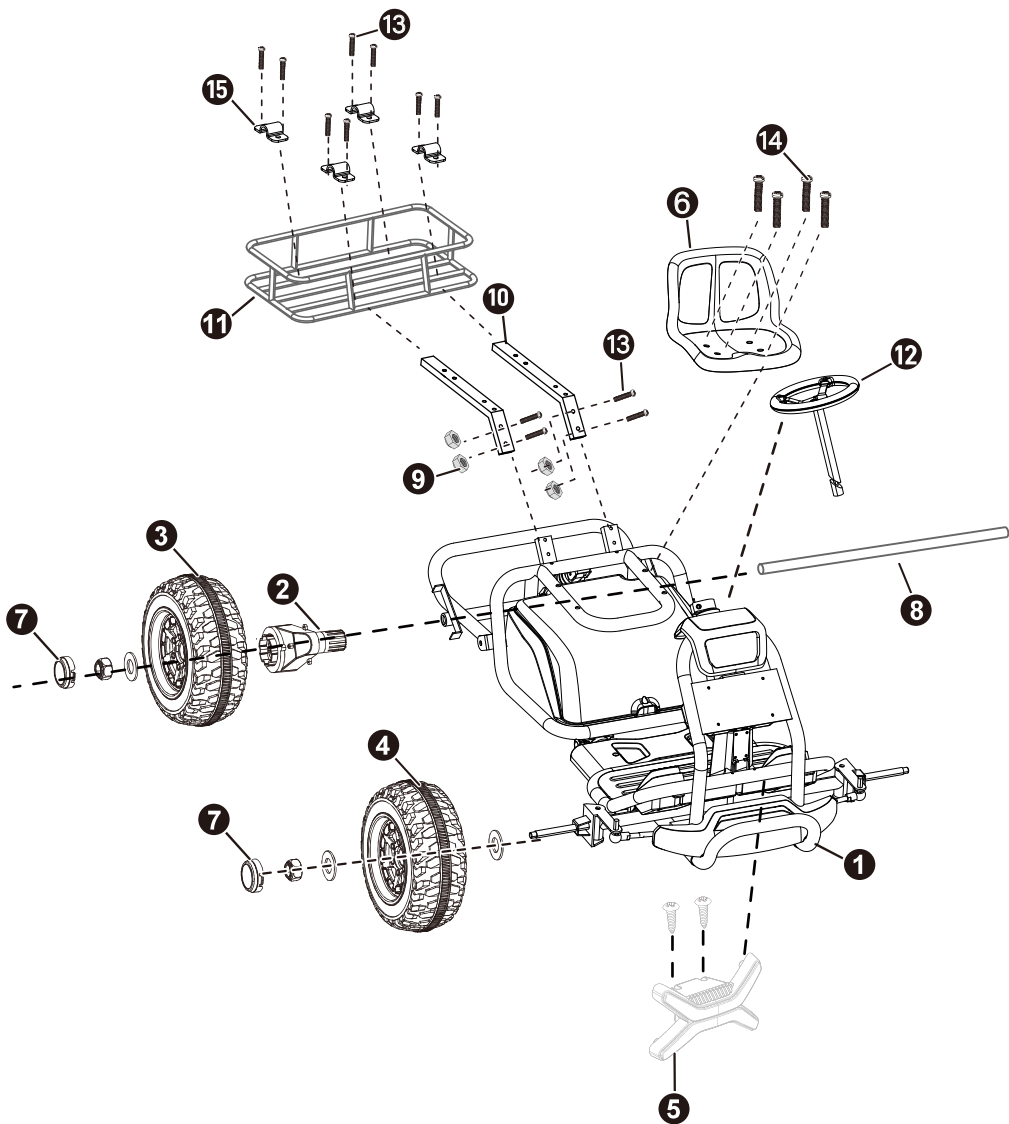
20 M8 socket wrench
x1



Assembly tools required (not included):
Screwdriver



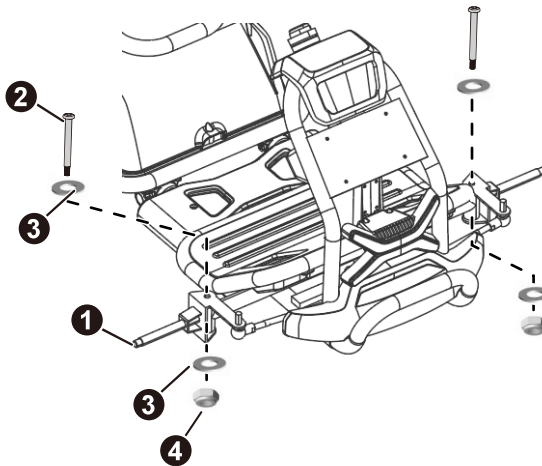
HINT: Some parts shown are assembled on both sides of vehicle



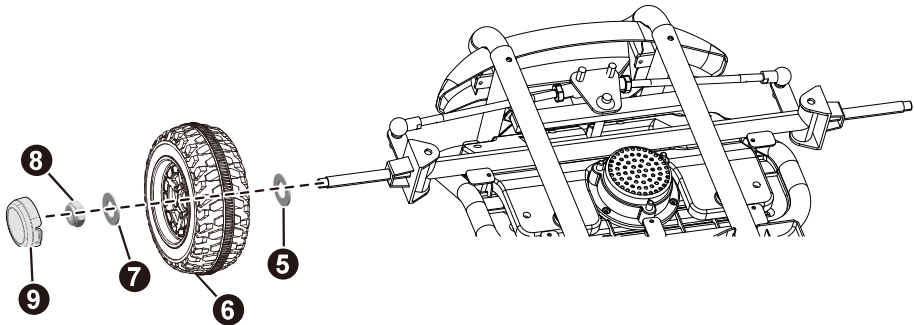
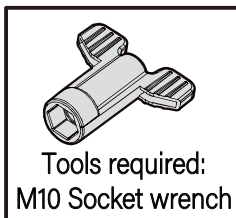
Install the front axle and front wheels

6

Before installing the front axle, remove the bolts, nuts, and washers from the vertical circular tube

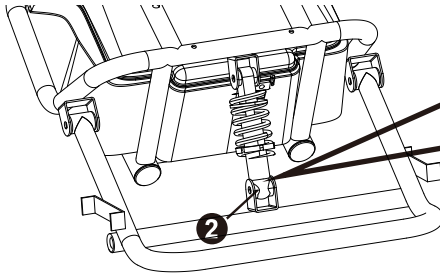
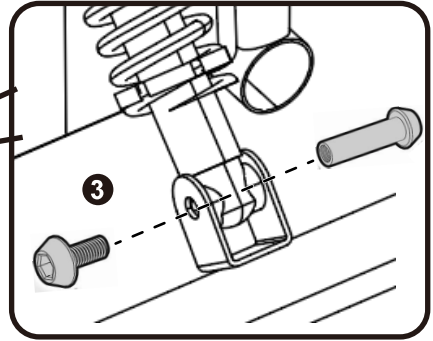
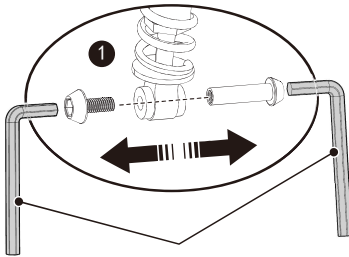


1. Cut the front axle tie first, and then fit the front axle onto the circular tube as shown in the figure.
- 2,3. After placing the front axle in the correct position, thread the removed bolts and washers through the positioning holes at once
- 3,4. Finally, lock the screw with a nut and secure the front axle in place, following the same procedure on both sides



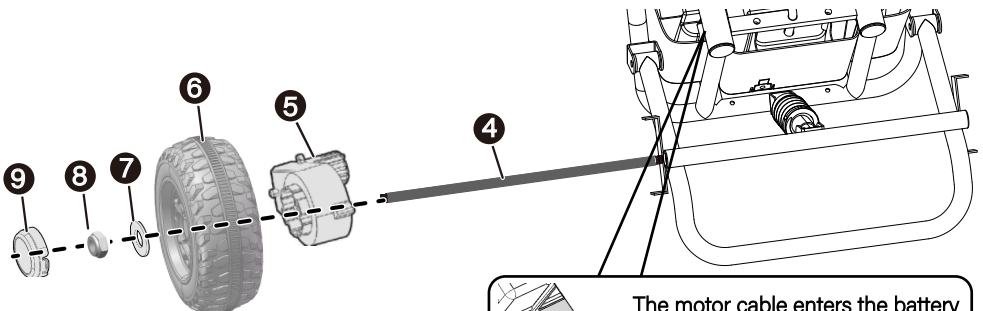
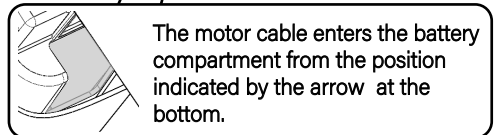
Tools required:
M10 Socket wrench

5. Slide a M12 washer onto the front axle.
 6. Slide the Normal wheel onto the front axle.
 7. Slide another M12 washer onto the front axle.
 8. Tighten a M10 lock nut to the end of the front axle with a socket wrench.
 9. "Snap" the hubcap to the front wheel.
- Repeat for the other front wheel.



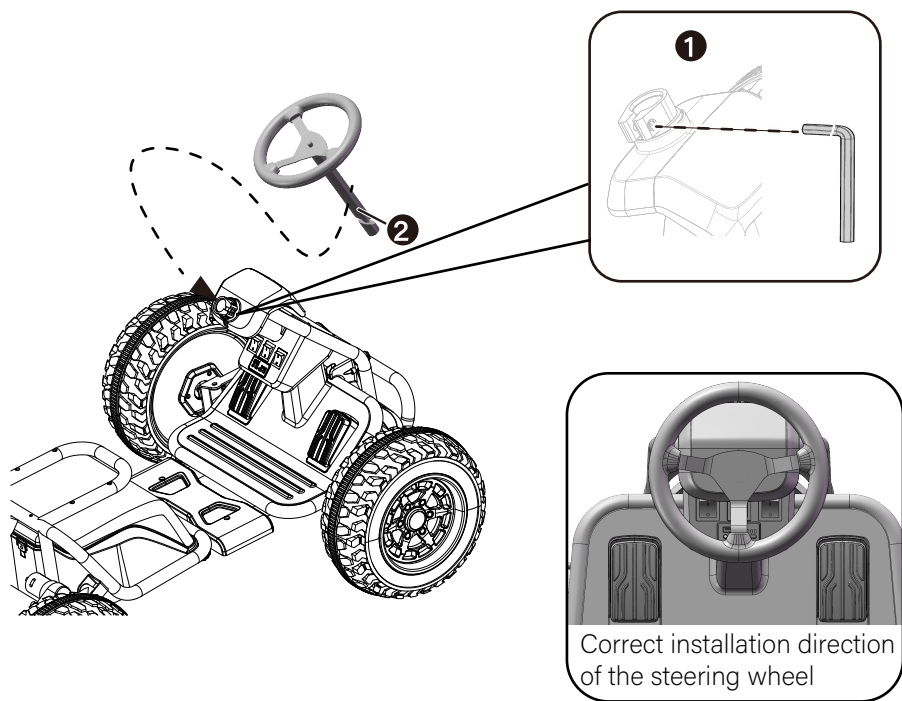
Hex wrenches

1. Remove the suspension screws reserved on the vehicle body
2. Flip the rear axle to the appropriate position and place the shock absorber in the appropriate position as shown in the picture
3. Fit the rear shock absorber into the shock holder on the body. Insert a shock sleeve nut, and tighten the shock bolt with two M6 hex wrenches. Repeat for the other rear shock absorber.



The motor cable enters the battery compartment from the position indicated by the arrow at the bottom.

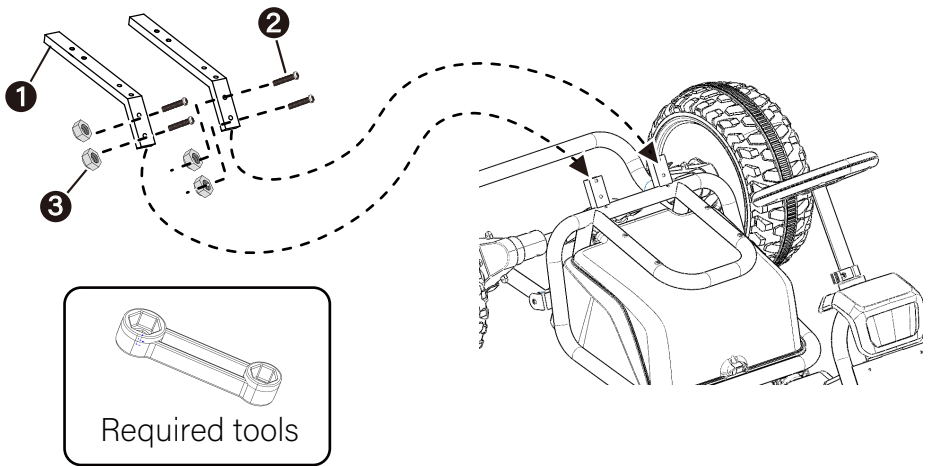
4. Insert the rear axle through the holes in the rear beam.
 5. Slide a rear gear box onto the rear axle. Make sure the motor and the wire connector on the gear box pass through the motor rack on the rear axle beam, and pass the wire connector through the hole in the body.
 6. Slide the Driving wheel onto the rear axle. Ensure the wheel driver match up with the gear box.
 7. Slide a M12 washer onto the rear axle.
 8. Tighten a M10 lock nut to the end of the rear axle with a socket wrench.
 9. "Snap" the hubcaps to the wheels.
- Repeat the above operation for the other rear wheel.



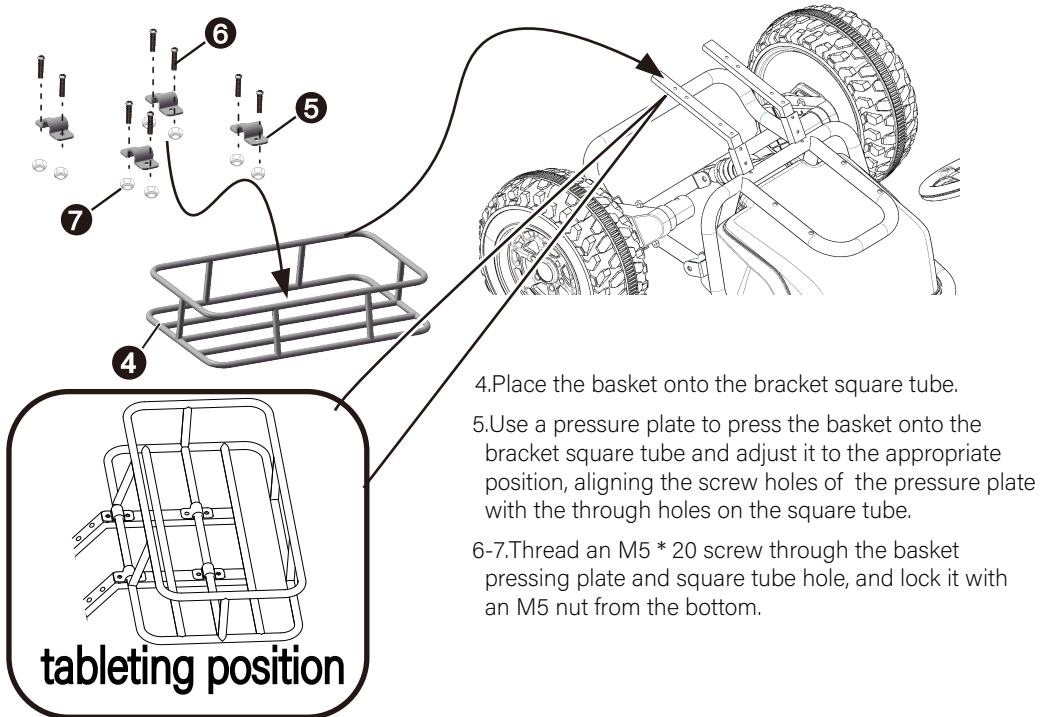
1. Loosen the quick clip screw with an Allen wrench.
2. Insert the steering wheel assembly into the steering structure, adjust it to the appropriate height and angle, and continue to use an Allen wrench to tighten the quick clip screw.

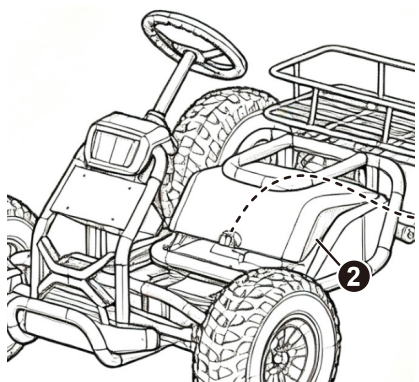


When installing the steering wheel, it is important to ensure that both the wheels and the steering wheel are aligned correctly



1-3.Insert the bike basket bracket into the body bracket guide, and secure it with 2 M5*20 screws and M5 nuts respectively



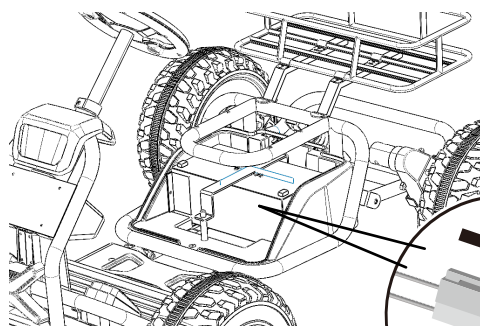
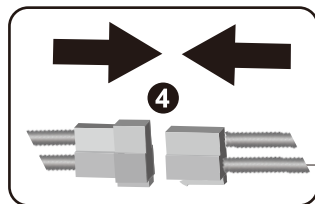


1.Remove the fixing screws on the battery cover

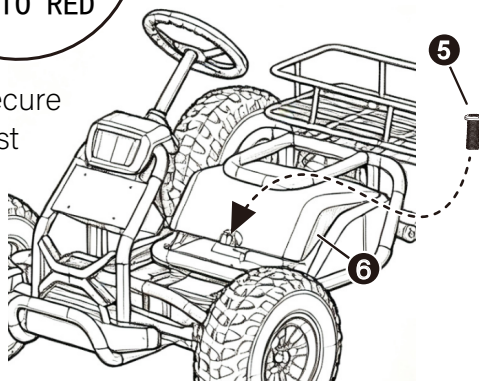
2.Remove the battery cover.

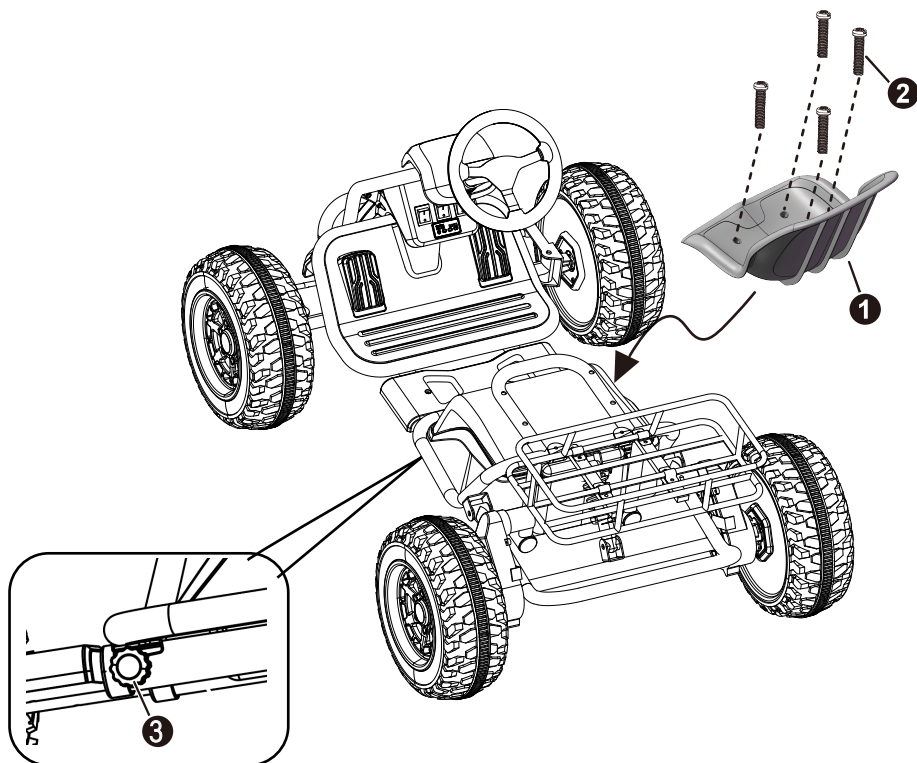
3.Connect the two red battery cables together

4.Connect the left motor to the blue socket, and connect the right motor to the white socket.

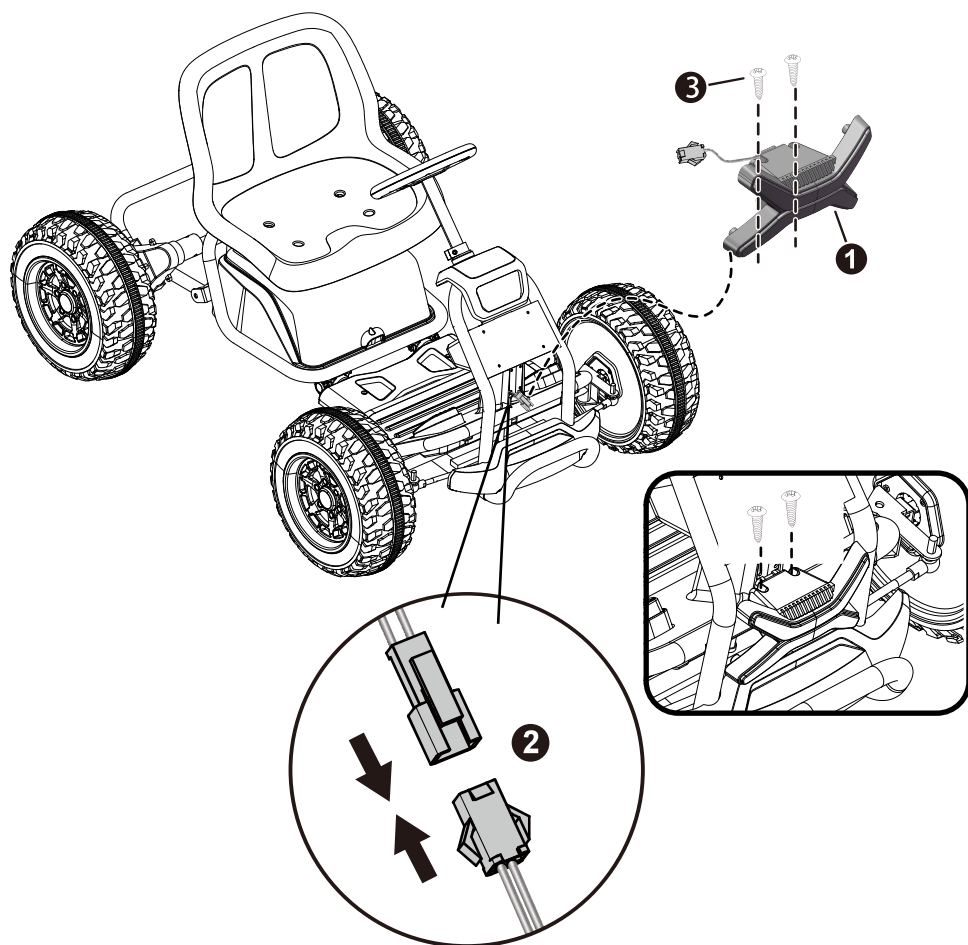


5-6.Close the battery cover and secure it with the screws that were just removed

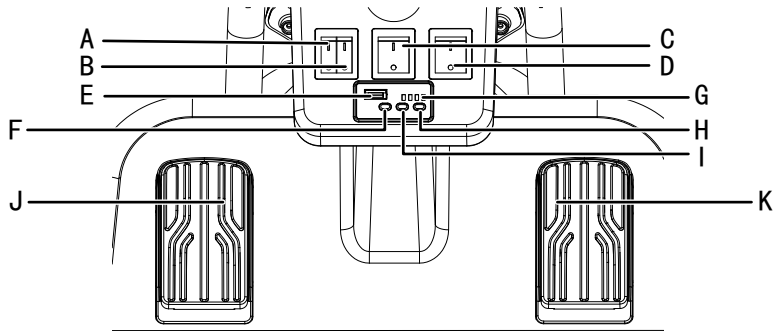




- 1-2. Place the seat in the appropriate position on the vehicle body, align the screw holes on the seat with those on the vehicle body, insert four M6*40 screws, and tighten them with a screwdriver.
3. Frame Length Adjustment To adjust the frame length, loosen and remove the plum blossom screws on both sides of the body (see illustration). Pull the frame outward to extend or push it inward to shorten, adjusting both sides evenly. Once the desired length is set, align the positioning holes on both frame tubes, reinsert the screws, and tighten them firmly.



- 1-2. Take out the headlights, and connect the connecting wire on the lights to the power cord of the lights on the car body.
3. Install the headlight assembly in the correct position as shown in the picture and secure it with two M4x16 screws.



- A. Power switch: Turn the product on and off.
- B. Light buttons: Turn the lights on and off.
- C. High/Low speed switch: Operate the product to move forward in high or low speed.
- D. Forward/Reverse switch:
Change 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.
- E. USB Interface: Connects your portable device to play audio through the product's speakers, also supporting MP3 format exclusively. This interface can also be connected to the speaker (if equipped) for use.
- F. Volume and Pause: Short press to pause / Long press to decrease volume.
- G. Battery Level Display: As the vehicle's battery is consumed during driving, the four-bar indicator light will gradually turn off. When the vehicle prompts for charging, please charge the vehicle.
- H. Audio source button: Allows you to change between different audio inputs such as FM radio (if equipped), USB port, Story mode, Music mode and Wireless connection (if equipped). In FM radio mode, holding down Button B (Play/Pause) enables you to manually or automatically search for radio stations.
- I. Music switching and long touch volume increase: Short touch music switching/long touch volume increase
- J. Brake pedal, stepping on the pedal will stop the vehicle from running
- K. Accelerator pedal:
 - To move the product, press the pedal down.
 - To brake or slow down, release pressure from the pedal.

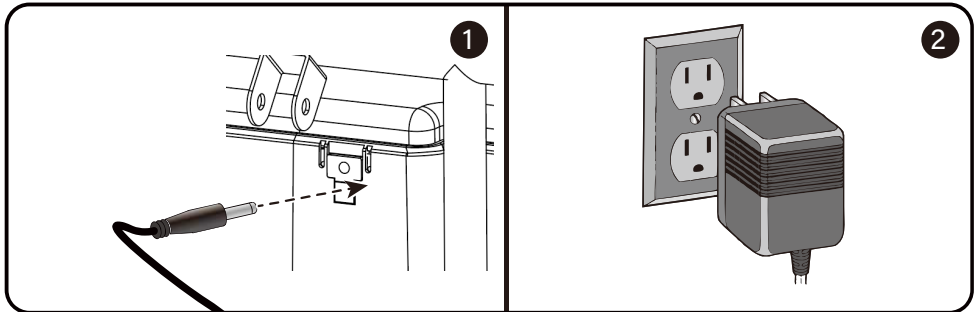
**WARNING!**

ONLY AN ADULT CAN CHARGE AND RECHARGE THE BATTERY!

**WARNING!**

All functions of the vehicle are not allowed to be used while the product is charging.

- 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.



The input socket is located below the seat, turn the lock to unlock position and open the cover.

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 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.

The battery features a thermal fuse with a reset 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.