



IN230800373V02\_US

**370-303V80**



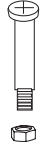

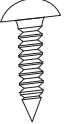

**IMPORTANT, RETAIN FOR FUTURE REFERENCE: READ CAREFULLY**

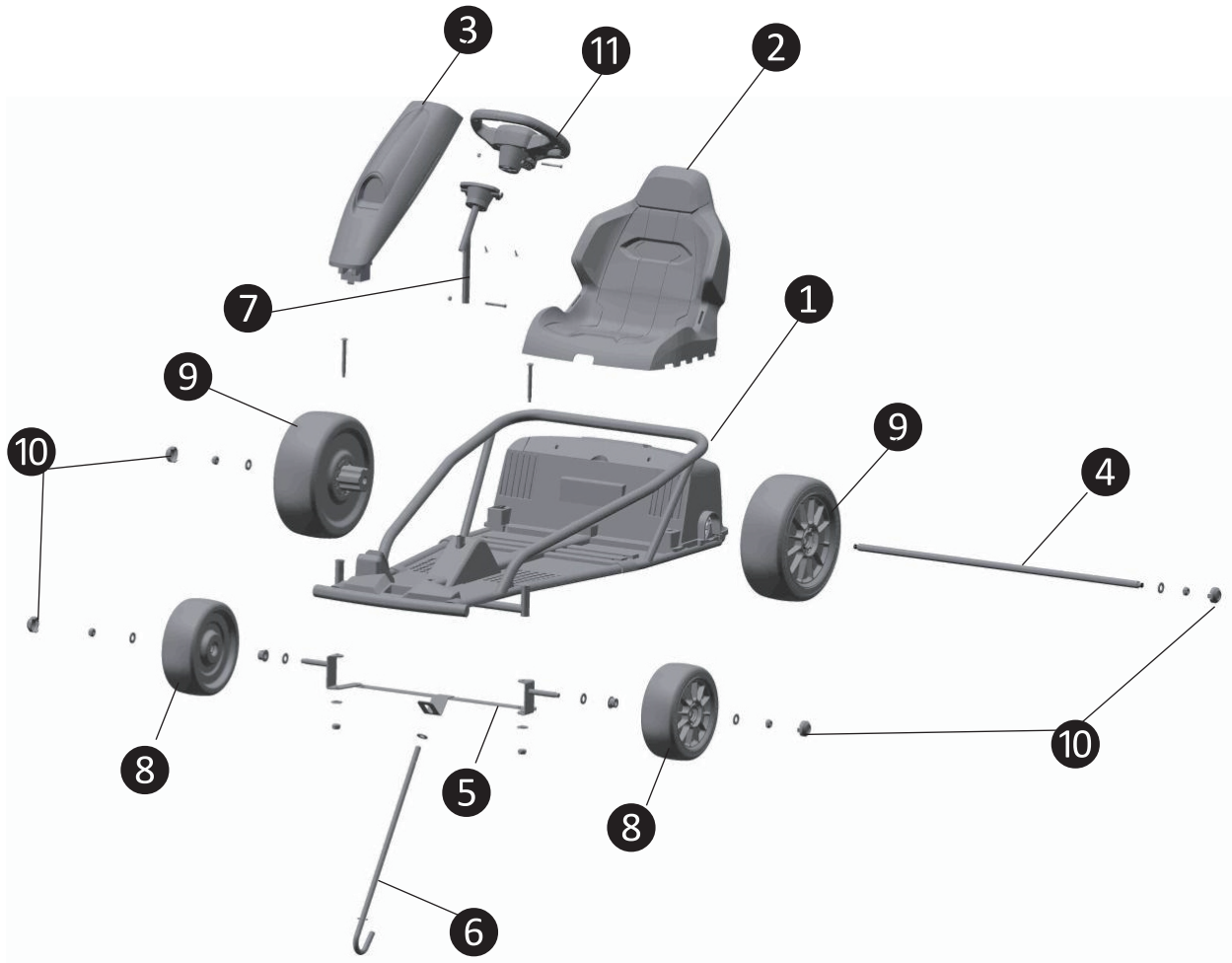
# ASSEMBLY INSTRUCTION

**PARTS**

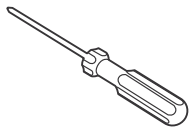
 <p><b>① x 1</b></p> <p>Car body</p>	 <p><b>② x 1</b></p> <p>Seat</p>	 <p><b>③ x 1</b></p> <p>Front guard</p>
 <p><b>④ x 1</b></p> <p>Rear axle</p>	 <p><b>⑤ x 1</b></p> <p>Front axle</p>	 <p><b>⑥ x 1</b></p> <p>Steering axle</p>
 <p><b>⑦ x 1</b></p> <p>Steering wheel rod</p>	 <p><b>⑧ x 2</b></p> <p>Front wheel</p>	 <p><b>⑨ x 2</b></p> <p>Rear wheel</p>
 <p><b>⑩ x 4</b></p> <p>Wheel cover</p>	 <p><b>⑪ x 1</b></p> <p>Steering wheel</p>	 <p><b>⑫ x 1</b></p> <p>Charger</p>
 <p><b>⑬ x 1</b></p> <p>Hardware package</p>	 <p><b>⑭ x 2</b></p> <p>Wrench</p>	 <p><b>⑮ x 1</b></p> <p>Manual</p>

**HARDWARE**

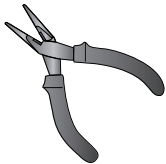
<p><b>A x 1</b></p>  <p>M5*25 M5</p>	<p><b>B x 1</b></p>  <p>M5*50 M5</p>	<p><b>C x 6</b> +1 (spare)</p>  <p>M4*12</p>	<p><b>D x 2</b></p>  <p>M8*85 M6 M6</p>
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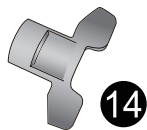
## Tools:



Screwdriver  
(Not Included)



Needle-nose pliers  
(Not Included)



Wrench  
(Included)

## Product Specifications:

Battery:	12V 7AH*2
Drive Motor:	24V 775#*2(25000RPM)
Suitable age:	8-12 years old
Maximum weight:	70kg
Car Size:	115*77*54cm
Speed:	6-13km/h
Hours of Use:	Using 0.66 hours after Charging 8-12 hours
Charger:	Input: 100V-240V 50/60Hz Output: 24V 1.0A
Fuse:	Auto-reset fuse

## Assembly instruction

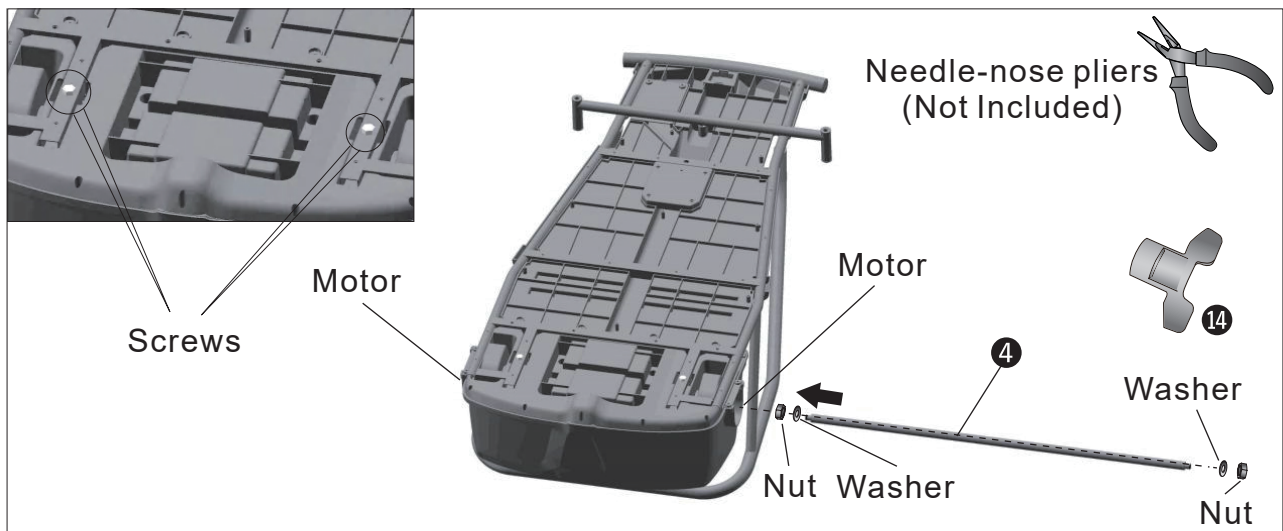
Adult assembly is required.

Take care of small parts. To prevent a choking hazard, keep small children away when assembling.

Before assembling, count all small parts carefully, ensuring everything is present. Dispose of the plastic bag properly. Do not let children play with the plastic bag.

### 1. Rear axle assembly

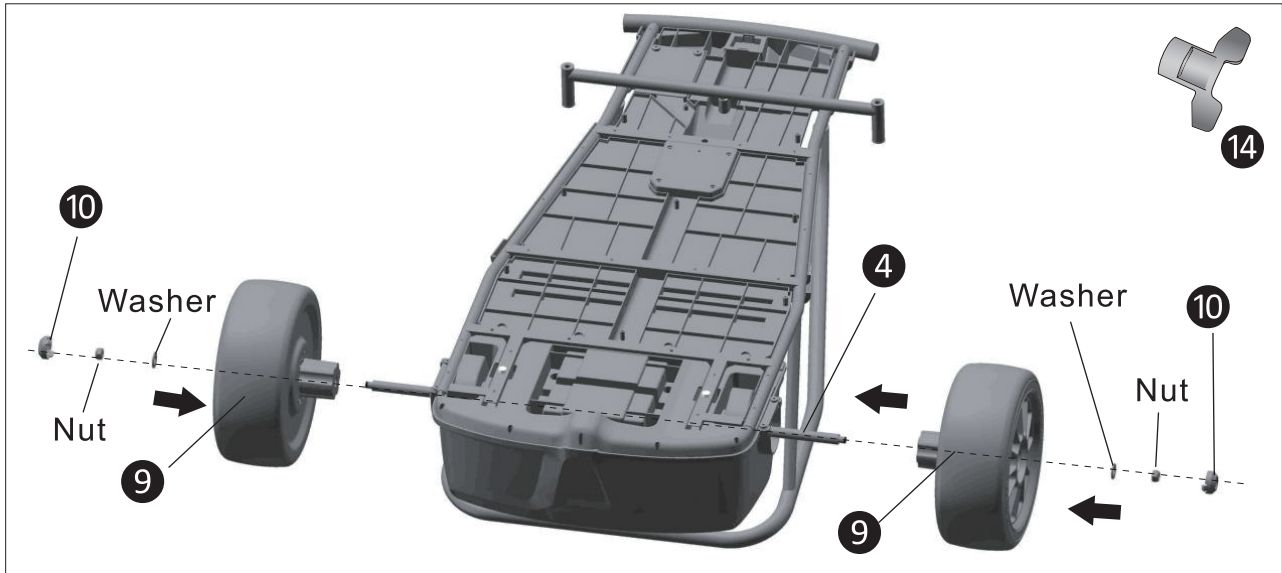
Turn the car upside down. Using the needle-nose pliers, loosen the two screws located beneath the car body. Using the wrench ⑭, remove the two nuts from the rear axle ④. Then, remove the two washers, setting them aside for later. Insert the rear axle ④ into the holes on the motors. Ensure the rear axle ④ is positioned at the centre of the car and the lengths extending out on both sides are equal.



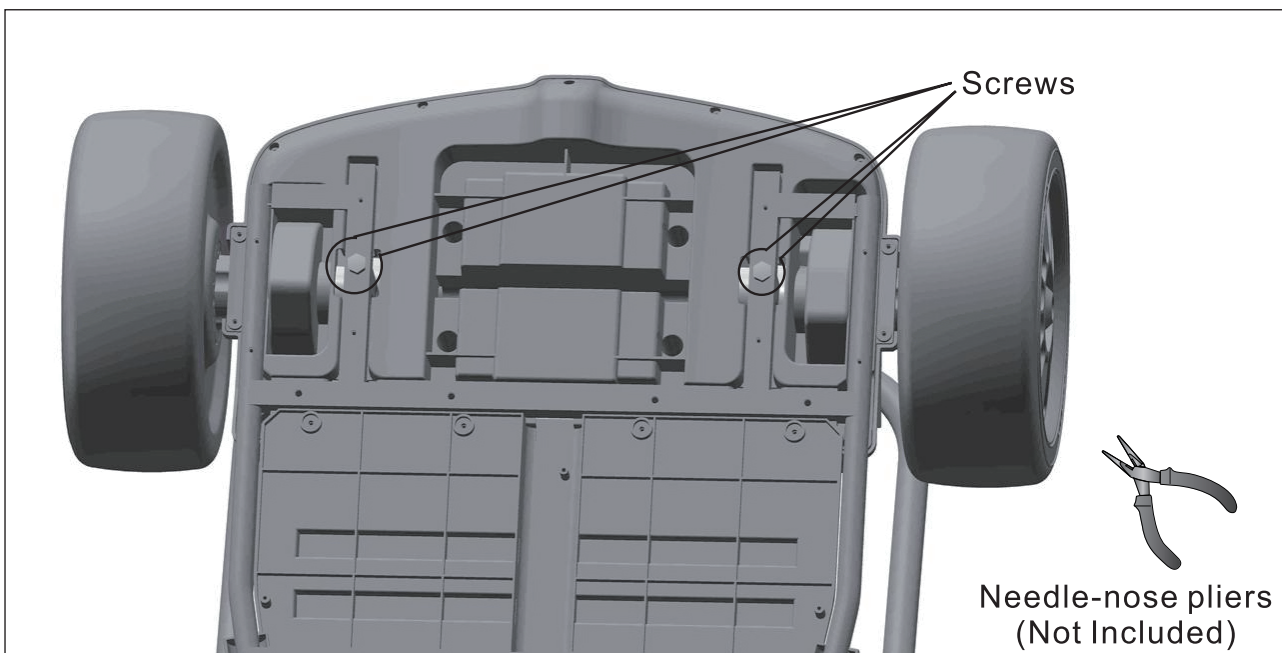
## 2. Rear wheel assembly

Insert the two rear wheels ⑨ into both sides of the rear axle ④. Insert two washers, then simultaneously tighten the two nuts using the wrenches ⑭.

Whilst applying pressure, lock the wheel covers ⑩ into the grooves on the rear wheels ⑨.

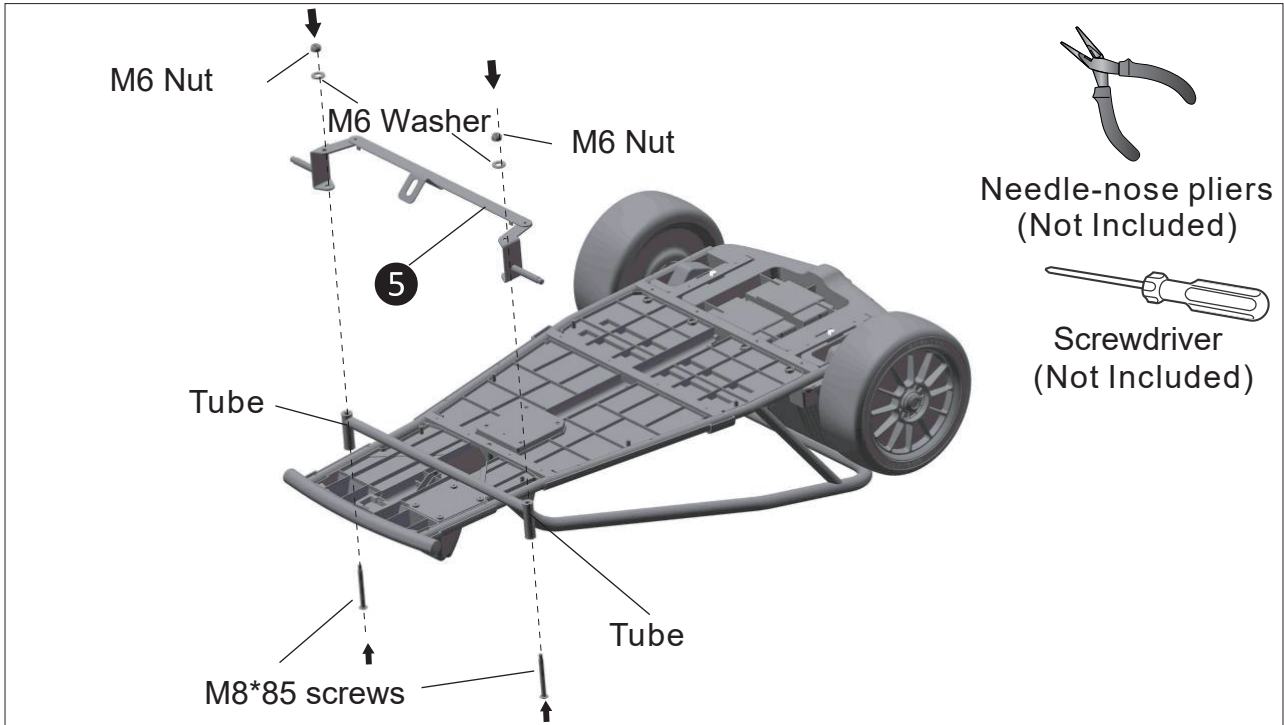


After installation , tighten the two screws with the needle-nose pliers.



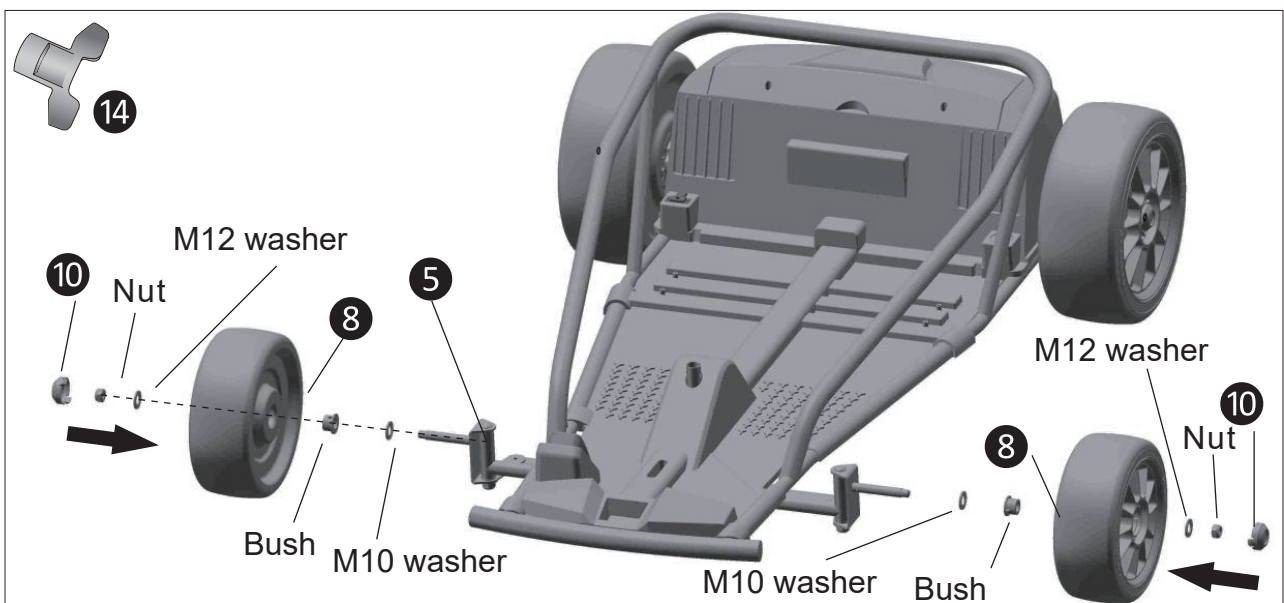
### 3. Front axle assembly

Attach the front axle ⑤ fixing tubes to the correct position on the frame. Match the holes on the front axle ⑤ with those on the tubes. Insert the M8\*85 screws from the bottom to the top, add the M6 washers and tighten the 6mm nuts using needle-nose pliers and a screwdriver.



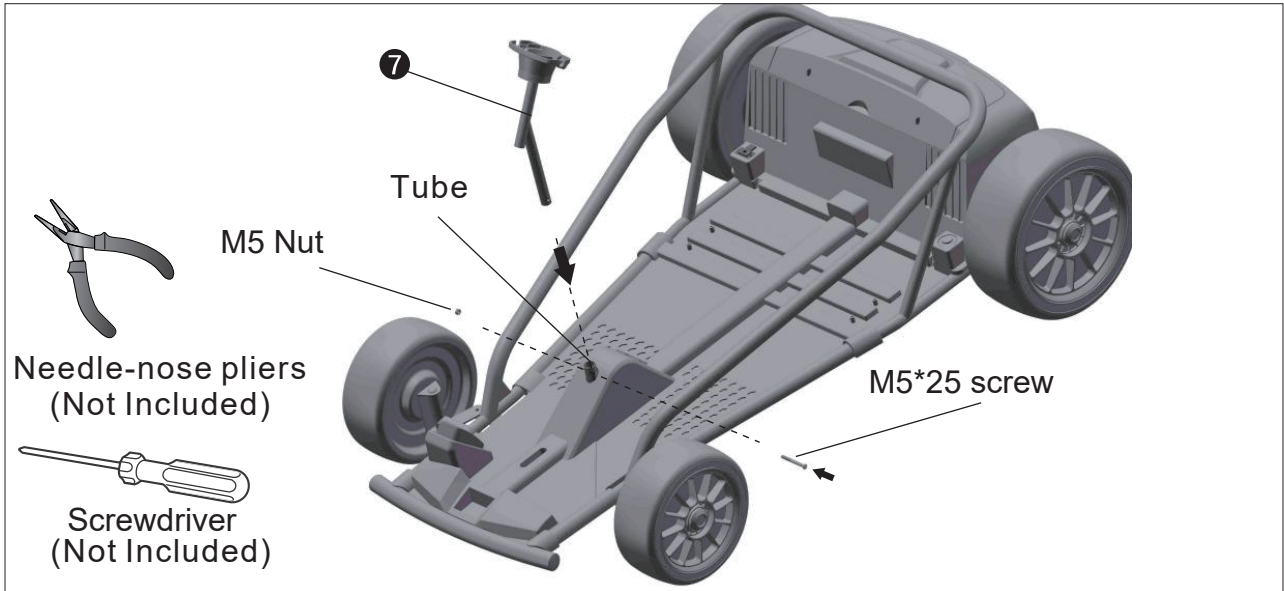
### 4. Front wheel assembly

Flip the car body over. Using the wrench ⑭, remove the nuts from the front axle ⑤, then remove the M12 washers on both sides and set them aside for later use. You do not need to remove the M10 washers and bushes from the axle ⑤. Insert the front wheels ⑧ along with the M12 washers, then secure the nuts using the wrench ⑭. While doing this, press down to lock the wheel covers ⑩ onto the grooves of the front wheels ⑧.

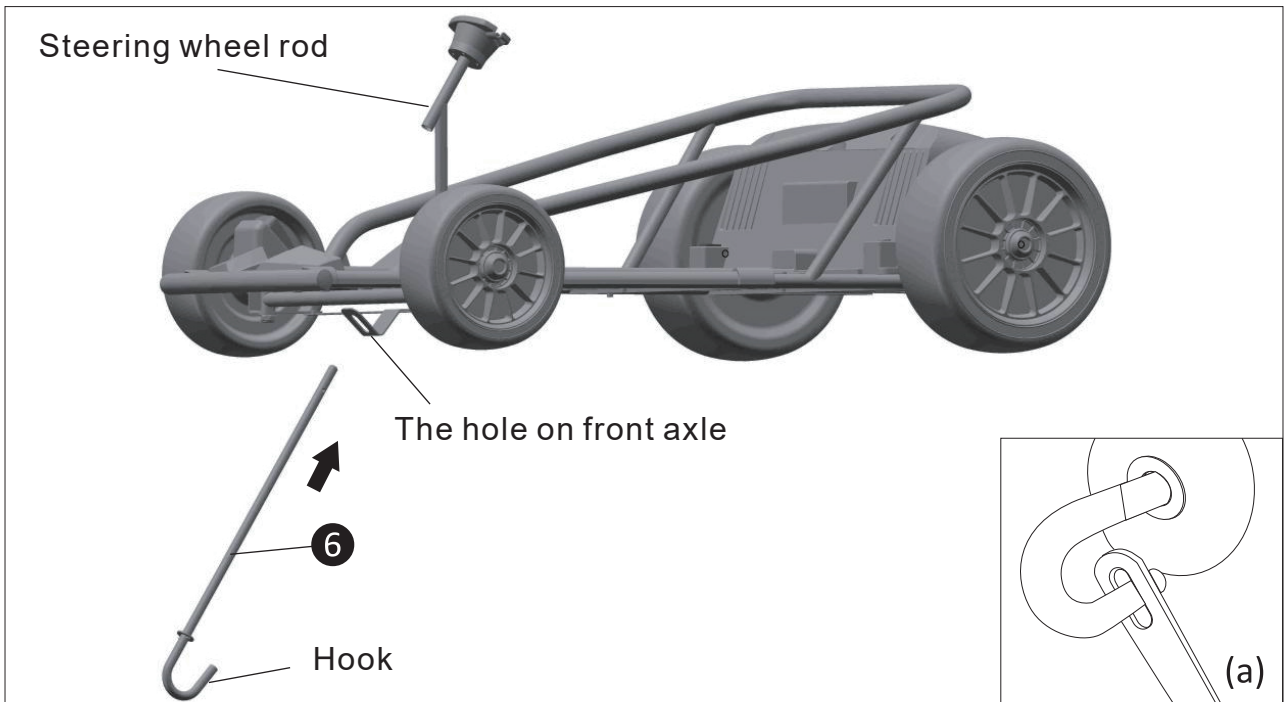


## 5. Steering axle assembly

① Insert the steering wheel rod ⑦ into the tube on the car body. Ensure the holes on the tube and steering wheel rod ⑦ are aligned. Use a M5\*25 screw and a M5 nut to secure them together. You can do this using the needle-nose pliers and a screwdriver.

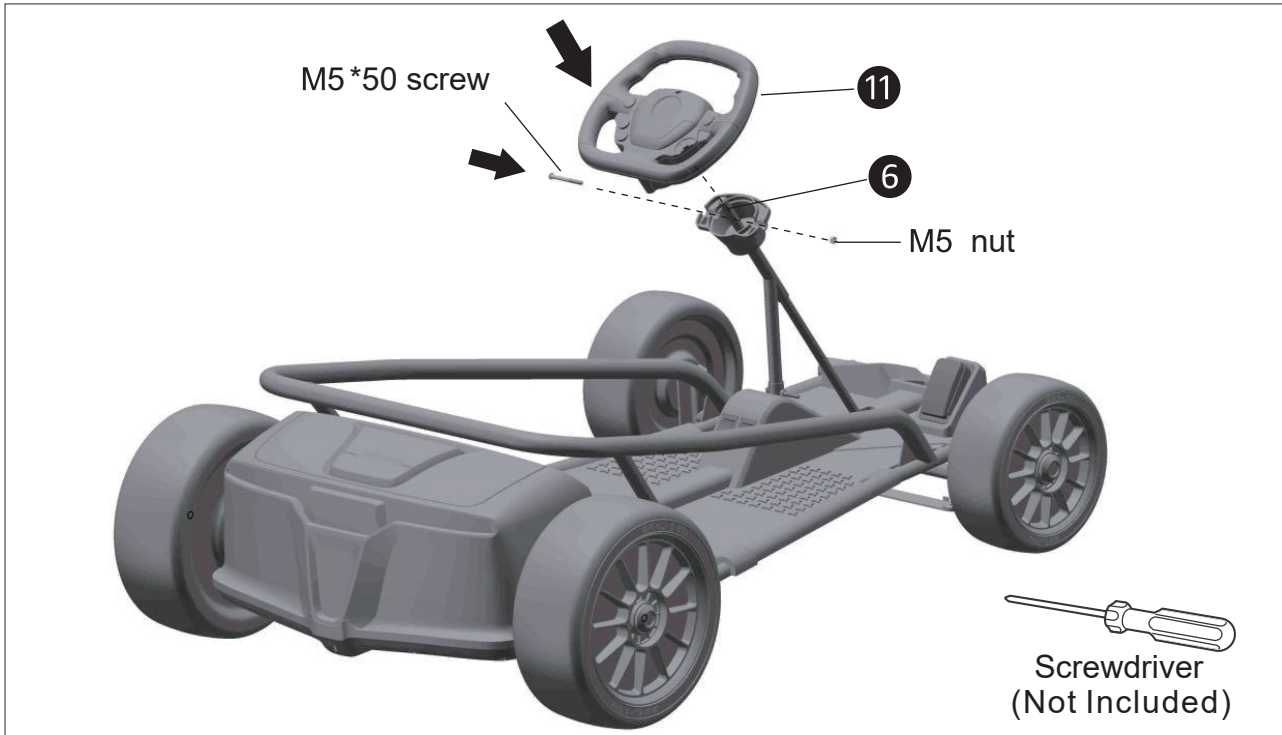


② Thread the steering axle ⑥ through the car body and steering wheel rod from the bottom. Insert the hook on the steering wheel axle ⑥ into the hole on the front axle, as shown in picture (a). Ensure the top part of the steering axle ⑥ extends beyond the steering wheel rod.



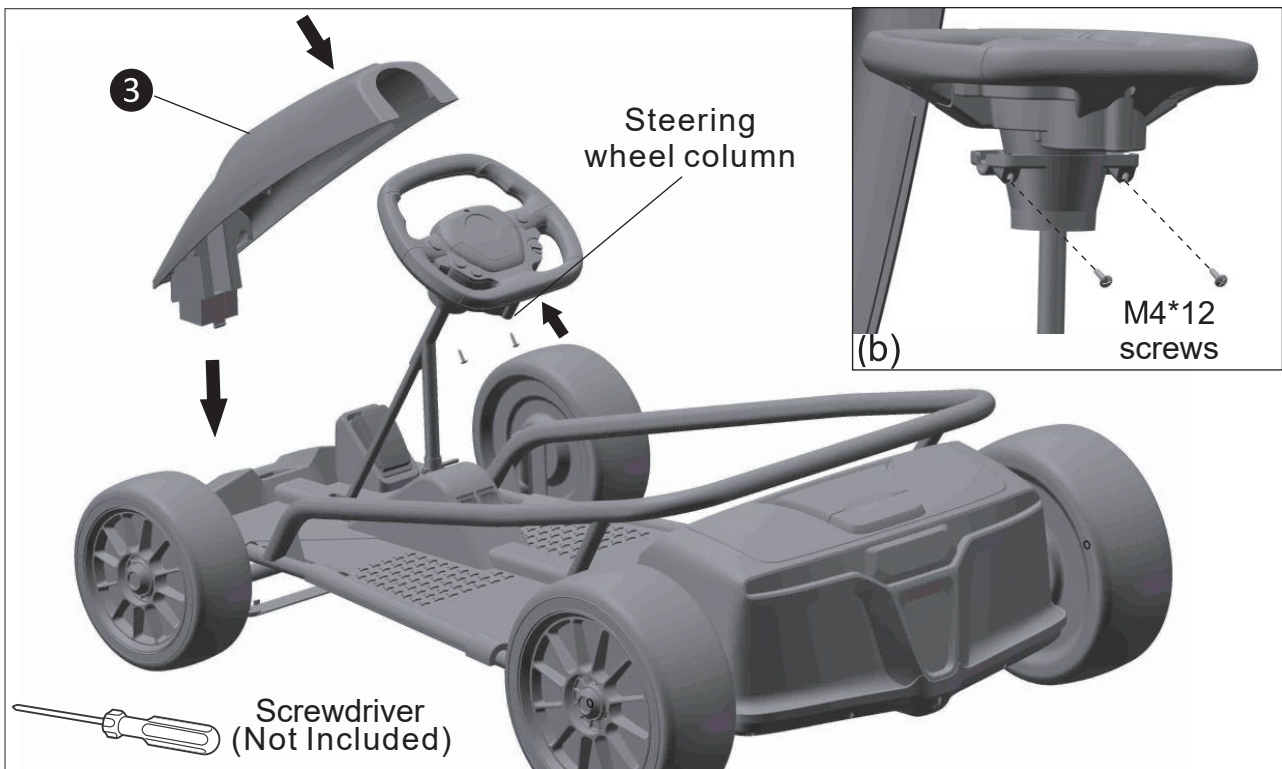
## 6. Steering wheel assembly

Insert the steering wheel ⑪ into the steering axle ⑥. Insert a M5 nut into the slot on the steering wheel ⑪, then secure them with a M5\*50 screw using a screwdriver.



## 7. Front guard assembly

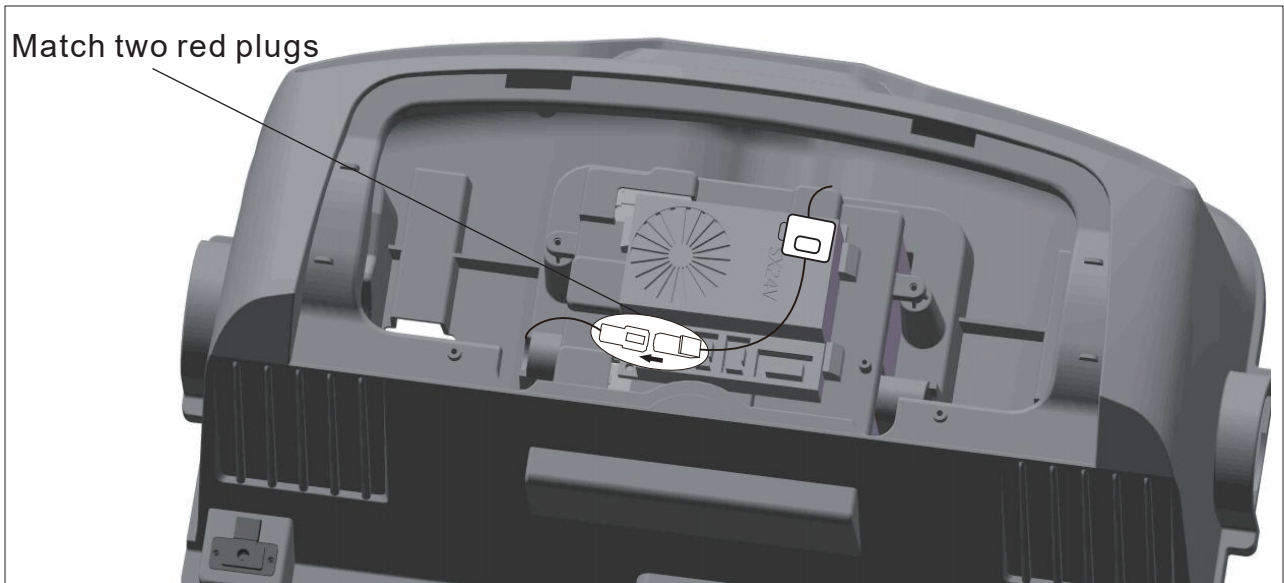
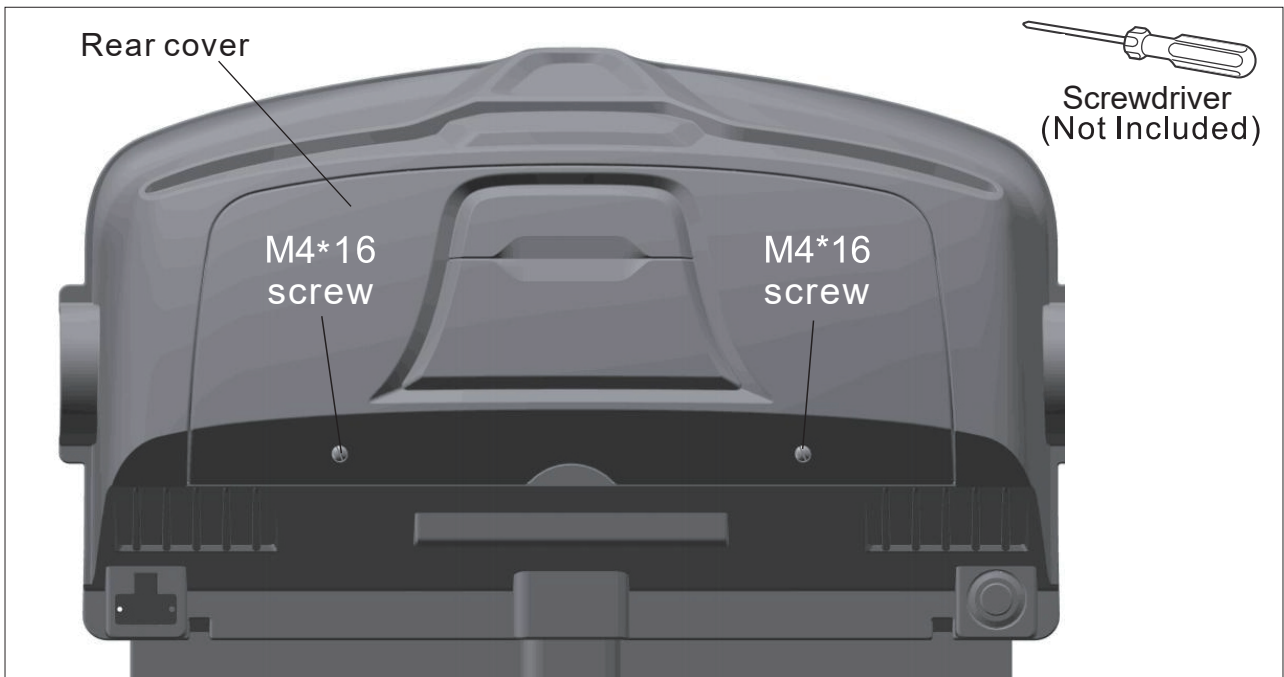
Insert the bottom of the front guard ③ into the car body. Attach the top of the front guard ③ to the steering wheel column, then secure them together with two M4\*12 screws, as shown in picture (b).





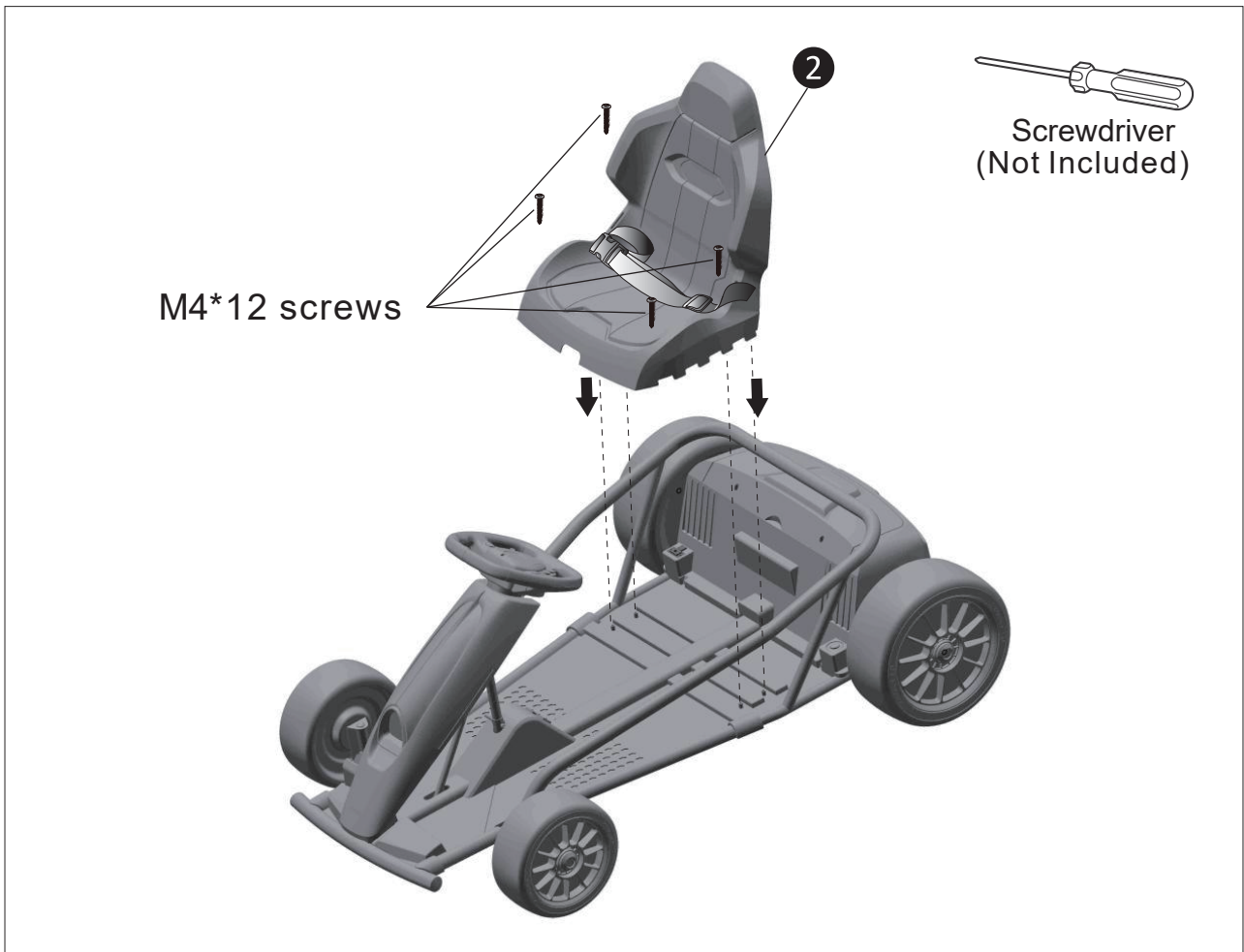
## 8. Battery connection

Loosen the two M4\*16 screws and open the rear cover. Match the two red plugs to establish a connection with the battery. Close the rear cover and secure it using two M4\*16 screws and a screwdriver.



## 9. Seat assembly

Attach the seat ② to the seat slot on the car body, then secure it with four M4\*12 screws using a screwdriver.



## FUSE

The car has an auto-reset fuse. If the car suddenly stops while driving, it is usually due to a sudden surge in current. This causes the fuse to trip automatically.

Turn off the ride-on and do not use for eight seconds, so the fuse can reset. Then, turn on the power again. To avoid the fuse tripping and cutting off the power supply, follow these instructions:

- Do not drag anything behind the ride-on.
- Keep batteries and other electrical components away from water and other liquids.
- Do not alter the circuit system or the structure of the product.

## WARNINGS

- Adult assembly is required.
- When unassembled, this product contains small and sharp parts – keep out of the reach of small children.
- Do not use in traffic.
- This product is not to be used by children under three years of age.
- The seatbelt must be worn when using this product.
- Adult supervision is required when using this product.
- Battery must be charged by an adult. Charge the product before its first use.
- To avoid suffocation, keep packaging out of the reach of children.
- Only use parts provided by the manufacturer.
- Ensure children do not play with the charger.

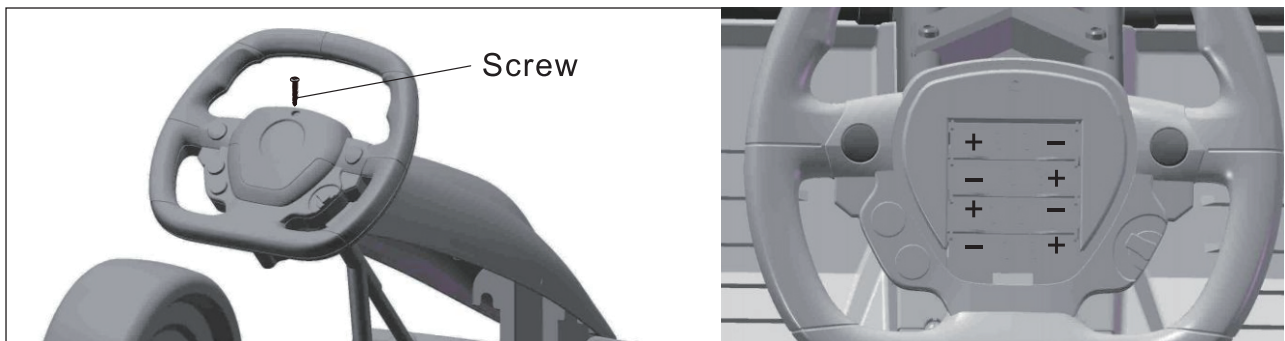
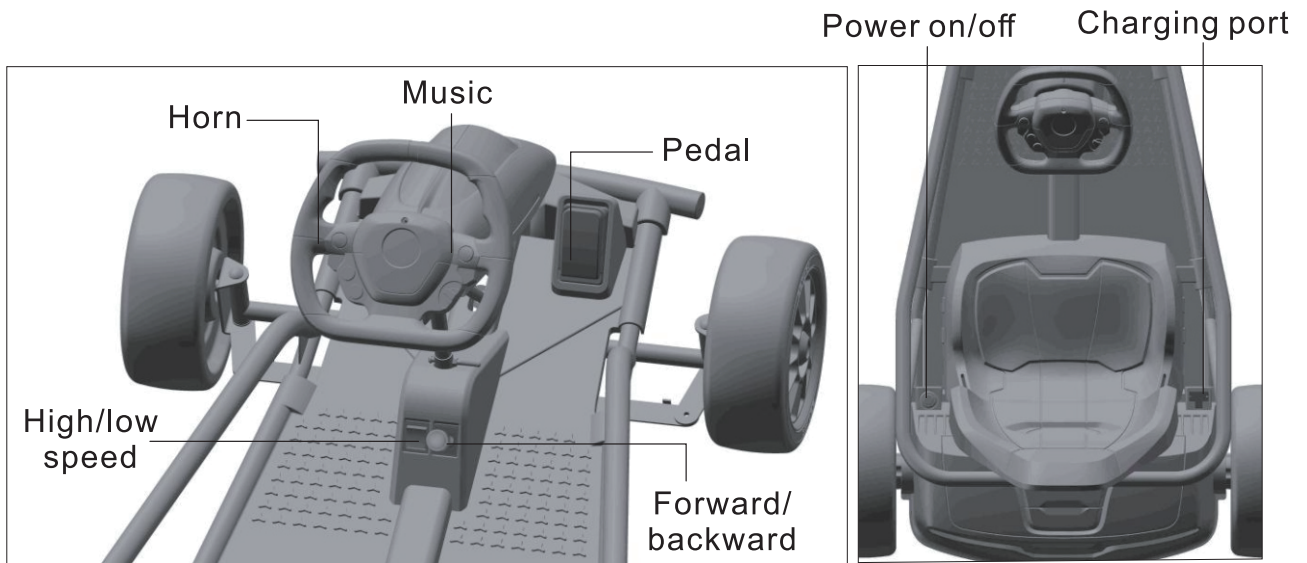
## Note

- Do not use in congested streets, roads, slopes or near drains.
- Do not change the circuit or add electrical devices to the product.
- Do not use the remote control in rain. Keep the car away from water and other liquids to avoid damage.
- The maximum load is 70kg – this product can be used by one child at a time.
- Ensure the power is switched off when not in use. Remove the battery connector when it has not been used for a while.
- Before using and charging, check the plug and other parts for any damage.

## Battery specifications

- Never mix new, old or different types of batteries together.
- Never mistake positive and negative electrodes of a battery – this could lead to a short circuit.
- Do not charge non-rechargeable batteries.
- Place batteries into the right polarity.
- Only adults should charge and change batteries.
- Take batteries out of the product when charging.
- Take dead batteries out of the product – keep out the reach of children.
- Use a screwdriver to remove the battery screws, open the cap as the arrow signals, then insert four AA 1.5V batteries.

## Operating(function reference diagram)



Before first use, insert four AA 1.5V alkaline batteries. Note: The steering wheel has a horn and music function.

### How to insert batteries:

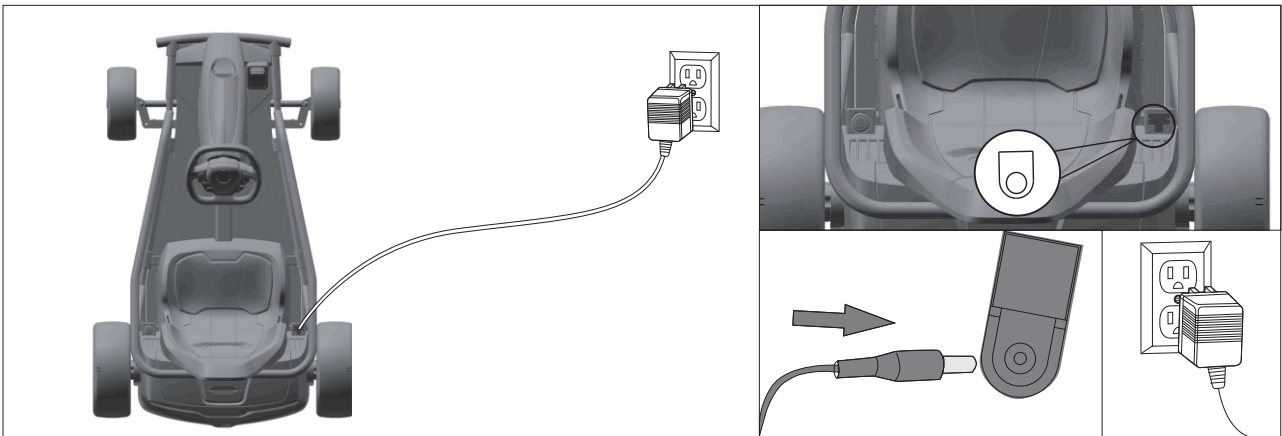
Using the screwdriver, loosen the screw on the steering wheel, then open the battery cover. Following the diagram, insert four AA 1.5V alkaline batteries, then close the cover and tighten it with the screw and screwdriver.

### How to remove batteries:

Using a screwdriver, loosen the screw on the steering wheel, open the battery cover and remove the batteries. Then, close the cover and tighten it with the screw.

## Charging:

- Charge the battery for less than 12 hours – charging for longer can cause permanent damage.
- Place the DC plug into the power socket, then put the charger into the plug. Never use the product while charging.
- This product can be used for 0.66 hours – the charging time is 8-12 hours.
- It is normal for the charger and battery to stay cool when charging.
- Do not use the connector near water to avoid damage.
- Only use the supplied charger. Using a charger, which is not supplied by the manufacturer, can damage the product.
- When not in use for a long time, charge the product.



1. Insert the plug of the charger into the charging port.
2. Insert the charger into the power socket. (The car cannot be started while charging).

## Maintenance


- Before using, check the wiring, plug, shell and other parts, ensuring there is no damage.
- When using after a long time, ensure the iron castings are lubricated to avoid rust. When storing, place the product on a flat surface, ensuring it's out of direct sunlight. Keep the product indoors or cover with a water-resistant cloth.
- Keep the product away from stoves, ovens and heaters to avoid plastic from thawing.
- Clean its surface with a dry cloth. Clean plastic parts with non-wax furniture polish.
- Do not clean plastic parts with chemical solutions. Do not clean the car with water.
- Do not drive in wet weather – this could damage the generator, circuit system or battery.
- When not in use, ensure the power is off – the switch should be on 'STOP' or 'OFF'.
- Do not use a fuse that does not conform with the agreed specifications.
- Do not make any modifications to this product or circuit system. Any damages must be fixed by a professional or under the guidance of a professional.

## Troubleshooting

Problem	Cause	Solution
The car does not start.	<ul style="list-style-type: none"> <li>- The battery is low.</li> <li>- Failure to press the switch button correctly.</li> <li>- Power connector failure.</li> <li>- Battery breakdown.</li> <li>- Electrical devices are damaged.</li> <li>- Generator is faulty.</li> </ul>	<ul style="list-style-type: none"> <li>- Ensure battery is fully charged.</li> <li>- Follow instructions when using this product.</li> <li>- Reinstall the power connector.</li> <li>- Change battery.</li> <li>- Change electrical devices.</li> <li>- Change generator.</li> </ul>
<hr style="border-top: 1px dashed black;"/>		
The battery does not charge.	<ul style="list-style-type: none"> <li>- Battery connector failure.</li> <li>- Charger doesn't charge.</li> <li>- Faulty charger.</li> </ul>	<ul style="list-style-type: none"> <li>- Reinstall the connector.</li> <li>- Plug in the charger again.</li> <li>- Change the charger.</li> </ul>
<hr style="border-top: 1px dashed black;"/>		
The car doesn't drive far.	<ul style="list-style-type: none"> <li>- Battery isn't fully charged.</li> <li>- Overused battery.</li> </ul>	<ul style="list-style-type: none"> <li>- Ensure the battery is fully charged.</li> <li>- Change the battery.</li> </ul>
<hr style="border-top: 1px dashed black;"/>		
There's a slight noise and the car heats when charging.	<ul style="list-style-type: none"> <li>- This is normal.</li> </ul>	<ul style="list-style-type: none"> <li>- Nothing needs to be done.</li> </ul>
<hr style="border-top: 1px dashed black;"/>		
The car operates at a slow speed.	<ul style="list-style-type: none"> <li>- Overused battery.</li> <li>- The battery is dead.</li> <li>- The product has exceeded its maximum load.</li> <li>- Uneven driving surface.</li> </ul>	<ul style="list-style-type: none"> <li>- Change the battery.</li> <li>- Ensure battery is fully charged.</li> <li>- Ensure the weight is below 70kg.</li> <li>- Drive on a flat and even surface.</li> </ul>

## US

If you have any questions, please contact our customer care center.  
Our contact details are below:

 001-877-644-9366


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## CA

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Si vous avez la moindre question, veuillez contacter notre centre d'assistance à la clientèle.  
Nos coordonnées sont les suivantes:

 416-792-6088

 [customerservice@aosom.ca](mailto:customerservice@aosom.ca)

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