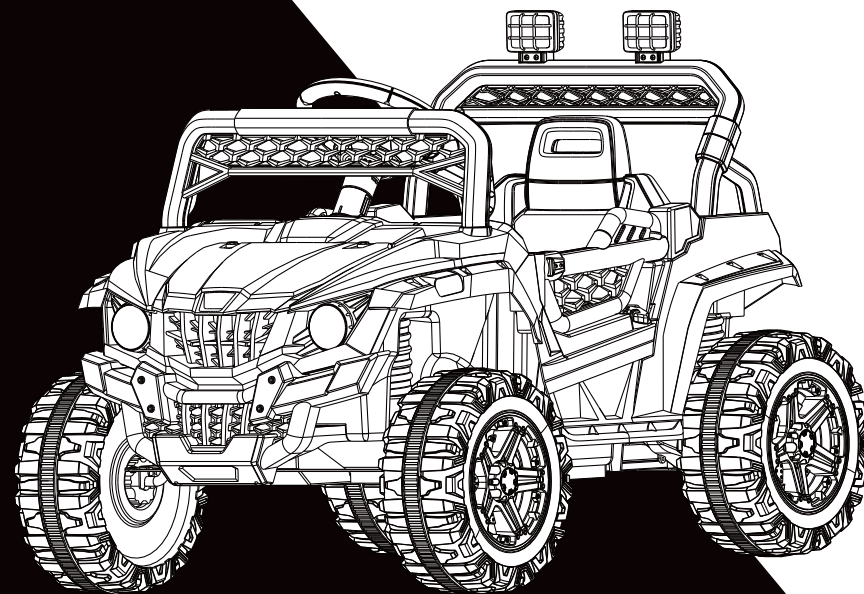


INSTALLATION AND OPERATING INSTRUCTIONS

Children's electric cars

WARNING:

Assembled by an adult.
This toy is unsuitable for children under 3 years due to its maximum speed.



Executive standard:
En71 and En62115
ASTM F963-17

Photos are for reference ONLY.

INSTALLATION INSTRUCTION

The illustrations in this instruction are used for easier understanding of the operation method of the product and the product structure. Please note there may be differences between the pictures and the physical item.

In order to improve the quality, we may change part of the structure and appearance of the product without an advance notice.

⚠ Please read the instructions carefully before use, it will tell you the right operation method and installation steps. Incorrect operation may damage the product, or even hurt your child. Please keep this instruction ready and easy to find.

1 Safety

⚠ WARNING!

The owner's manual contains assembly, use and maintenance instructions. The vehicle must be assembled by an adult who has read and understands the instructions in this manual. Keep the pack-aging away from children and dispose of all packaging before use.

Note: For best performance use on flat, hard surfaces.

The following safety hazards may result in serious injury or death to the user of the vehicle:

- This product contains small parts that are for adult assembly only. Keep small children away when assembling. Remove and dispose of all protective material and poly bags before assembly. Be sure to remove all packaging materials and parts from underneath the vehicle body.
- Battery posts, terminals and related accessories contain lead and lead compounds (acids) chemicals known to the state of California to cause cancer, reproductive harm, and are toxic and corrosive. Never open the battery.
- Body parts such as hands, legs, hair and clothing can get caught in moving parts. Never place a body part near a moving part or wear loose clothing while using the vehicle. Always wear shoes when using the vehicle.
- This toy does not have brakes or any braking capability. Do not leave a child unattended while using this toy or allow use of this toy in any location that requires braking capability, as this could result in a roll away or loss of control, which may cause serious injury or death.
- Using the vehicle near streets, motor vehicles, drop-offs such as: steps,

water (swimming pools) or other bodies of water, sloped surfaces, hills, wet areas, flammable vapors, in alleys, at night or in the dark could result in an unexpected accident. Always use the vehicle in a safe, secure environment with continuous adult supervision.

- Using the vehicle in unsafe conditions such as snow, rain, loose dirt, mud, sand or fine gravel may result in unexpected action such as tip over and skidding, and damage to the electrical system and battery.
- Do not use the vehicle in an unsafe manner. Unsafe manner include but are not limited to:
 - a. Pulling the vehicle with another vehicle or similar device
 - b. Allowing more than one rider
 - c. Pushing the user from the back
 - d. Traveling at an unsafe speed

Always use common sense and safe practices when using the vehicle

BATTERY WARNINGS

⚠ WARNING!

The following safety hazards may result in serious injury or death to the user of the vehicle:



- Use of a battery or charger other than the supplied 24V rechargeable battery and charger may cause a fire or explosion. Only use the supplied 24V rechargeable battery and charger with the vehicle.

- Using the 24V rechargeable battery and charger for any other product may result in overheating, fire or explosion. Never use the 24V rechargeable battery and charger with another product.



- Explosive gases are created during charging. Charge the battery in a well ventilated area. Do not charge the battery near heat or flammable materials.

- Contact between the positive and negative terminals may result in fire or explosion. Avoid direct contact between the terminals. Picking up the battery by the wires or charger can cause damage to the battery and may result in a fire. Always pick up the battery by it's case or handles.



- Liquids on the battery may cause fire or electric shock. Always keep all liquids away from the battery and keep the battery dry.
- Contact or exposure to battery leakage (lead acid) may cause serious injury. If contact or exposure occurs immediately call your physician. If the chemical is on the skin or in the eyes, flush with cool water for 15 minutes. If the chemical was swallowed,

immediately give the person water or milk. Do not give water or milk if the patient is vomiting or has a decreased level of alertness. Do not induce vomiting.



- Battery posts, terminals and related accessories contain lead and lead compounds (acid), chemicals known to the State of California to cause cancer, reproductive harm and are toxic and corrosive. Never open the battery.
- Tampering or modifying the electric circuit system may cause a shock, fire or explosion and permanently damage the system. Exposed wiring, circuitry in the charger may cause electric shock. Always keep the charger housing closed.

USER REQUIREMENTS AND WARNINGS

Age	37-96 months
Max Weight	(30 kgs)

Before using the vehicle the child should understand the vehicle controls and safety issues. They must also demonstrate the capability to handle the vehicle and operate its controls.

It is the responsibility of the adult to educate the child and supervise the vehicle's use. Read the following safety warnings to any child using the vehicle before riding.

⚠ WARNING!

- This toy was not suitable for Children under 3 years due to its maximum speed.
- 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(s)
- Protective equipment should be worn. Not to be used in traffic.
- Do not drive the vehicle into loose dirt, mud, sand or fine gravel and Only drive on level ground
- Always wear shoes when using the vehicle.
- Keep your hands, hair and clothes away from moving parts.

CARE WARNINGS

⚠ WARNING!

- Park the vehicle indoors or cover it with a tarp to protect it from wet weather.
- Do not leave the vehicle in the sun for long periods of time or fading may occur. Store in shade or cover with tarp.
- Do not wash the vehicle with a hose.
- Do not wash the vehicle with soap and water.
- Pay attention while driving the vehicle, avoid falls or collisions causing injury to the user or third parties.
- Please check the component parts before using, and make regularly examine the transformers or battery chargers for in the event of any damage on the cord, plug, enclosure and other parts, the vehicle shall not be used until the damage has been repaired, to avoid an accident.

RE-CHARGE INTERVAL AND TIME

Important!

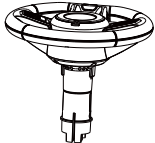





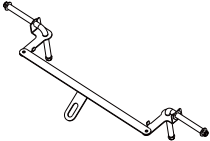

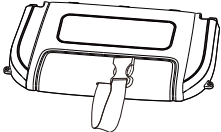
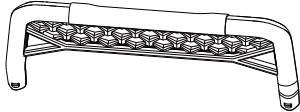
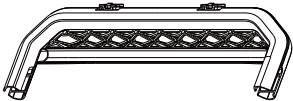
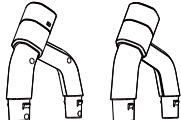
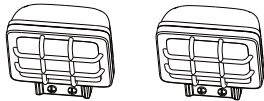
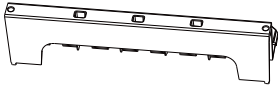
- Damage to the battery may occur if it is allowed to drain completely. Do not allow the battery to drain completely.
- Check the battery and charger (supply cord, connector) for wear and damage before charging. Do not charge the battery if damage has occurred.
- On average you will need to charge the battery between 5 and 8 hours.
- Do not charge the battery for more than 20 hours. Failure to charge the battery as directed could cause permanent damage to the battery and void the warranty.
- Only an adult who has read and understands the safety warnings should handle, charge and recharge the battery.

Specification

Name	specification
Battery	24V 5Ah (12-FM-5 (Ah)) * 1
Motor	DC 24V (motor 550*2)
Suitable age	37-96 months
Max weight	30KG
Body size	995*660*710MM
Speed	3.8-7.5KM/H
Hours of use	charging 5-8 hours, using 1- 2 hours
Charger	Input: 100V~240V AC Output: DC 28.8V800mA
Mainmaterial	PP(polypropylene) and iron

*The above parameters contain optional features, specific parameters please refer to our samples.

Parts List

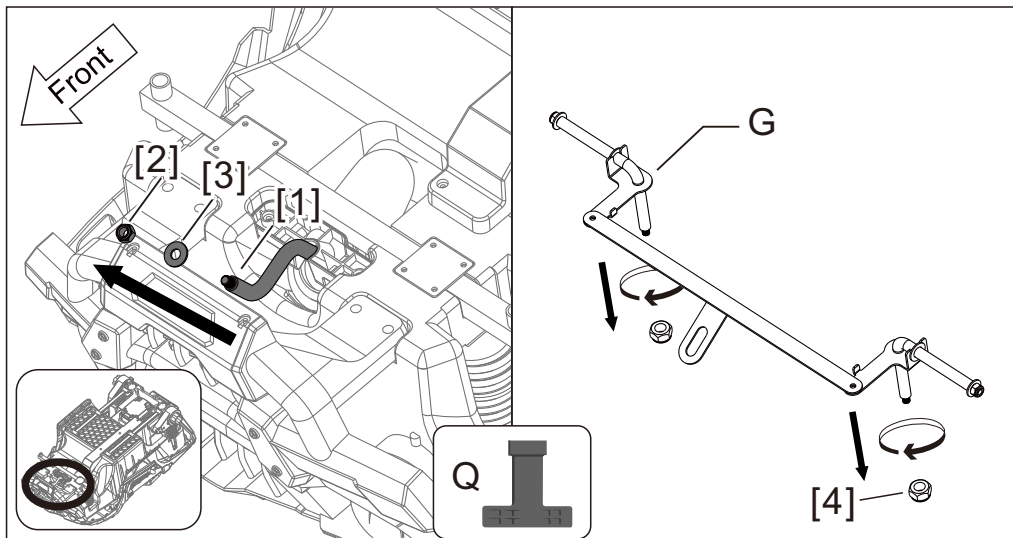
NO.	QTY	PICTURE	NO.	QTY	PICTURE
①	1	 A (Steering Wheel)	②	1	 B (Instruction Book)
③	4	 C (Wheel)	④	4	 D(Wheel cover)
⑤	1	 E (Remote control)	⑥	1	 F(Rear Axle)
⑦	1	 G (Front Axle)	⑧	1	 H (Backrest)
⑨	1	 I (seat)	⑩	1	 J (Wind deflector)
⑪	1	 K-1 (Tail bracket - upper part)	⑫	1 set	 K-2 (Tail bracket - lower part)
⑬	1 set	 L (Tail bracket light)	⑭	1	 M (Tail box parts)

*Photos are for reference ONLY.

⑮	1		⑯	1	
		N (motor R)			O (motor L)
⑰	6		⑱	2	
		P (self-tapping screw)			Q (M8 spanner)
⑲	1		⑳	2	
		R (Charger)			S (Spring)
㉑	2				
		T (plum blossom connector)			

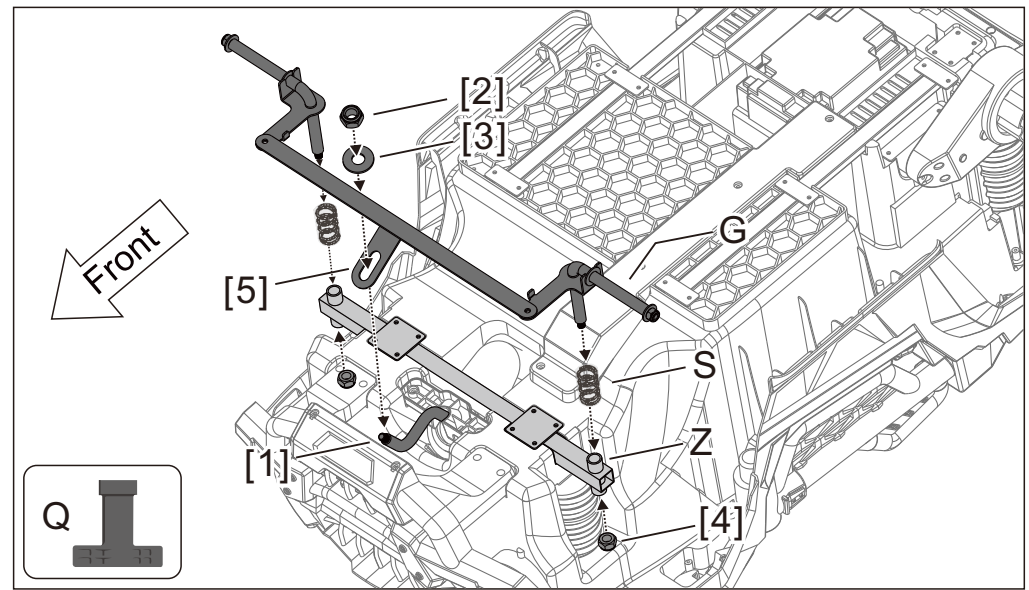
*Photos are for reference ONLY.

Installation Steps

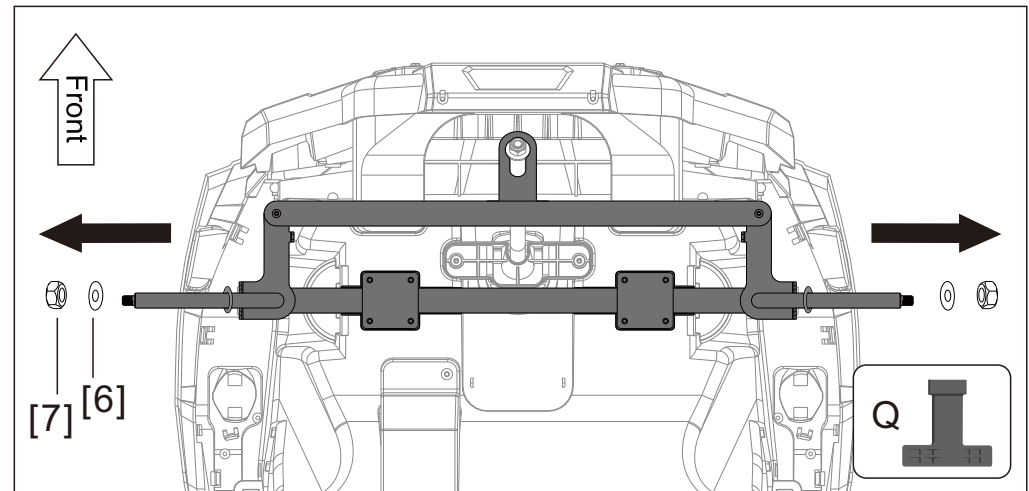


Step 1: Install the front axle

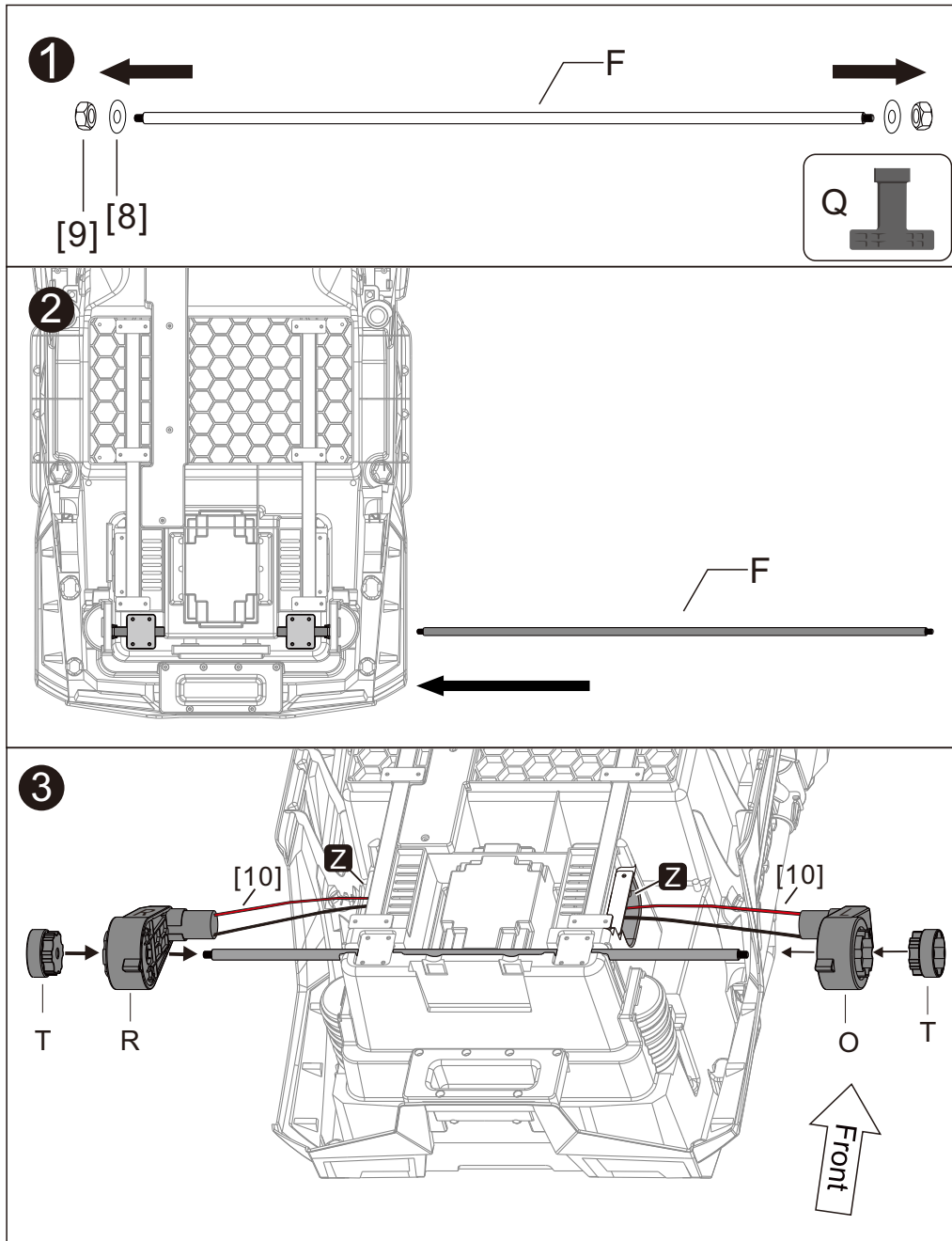
1. Use Q (M8 spanner) to loose the [2] nut from the [1] steering shaft in counterclockwise direction, and also take down the [3] gasket.
2. Use Q (M8 spanner) to loose the [4] nut from the G(front axle) in counterclockwise direction.



3. Install the S (spring) at Z (square pipe), then insert the G (front axle) through the S (spring) and square pipe, finally install the [4] nut in clockwise direction (in the meantime, insert the [5] of front axle should through the [1] steering shaft, then install the [3] gasket and [2] nut to fix them in clockwise direction).



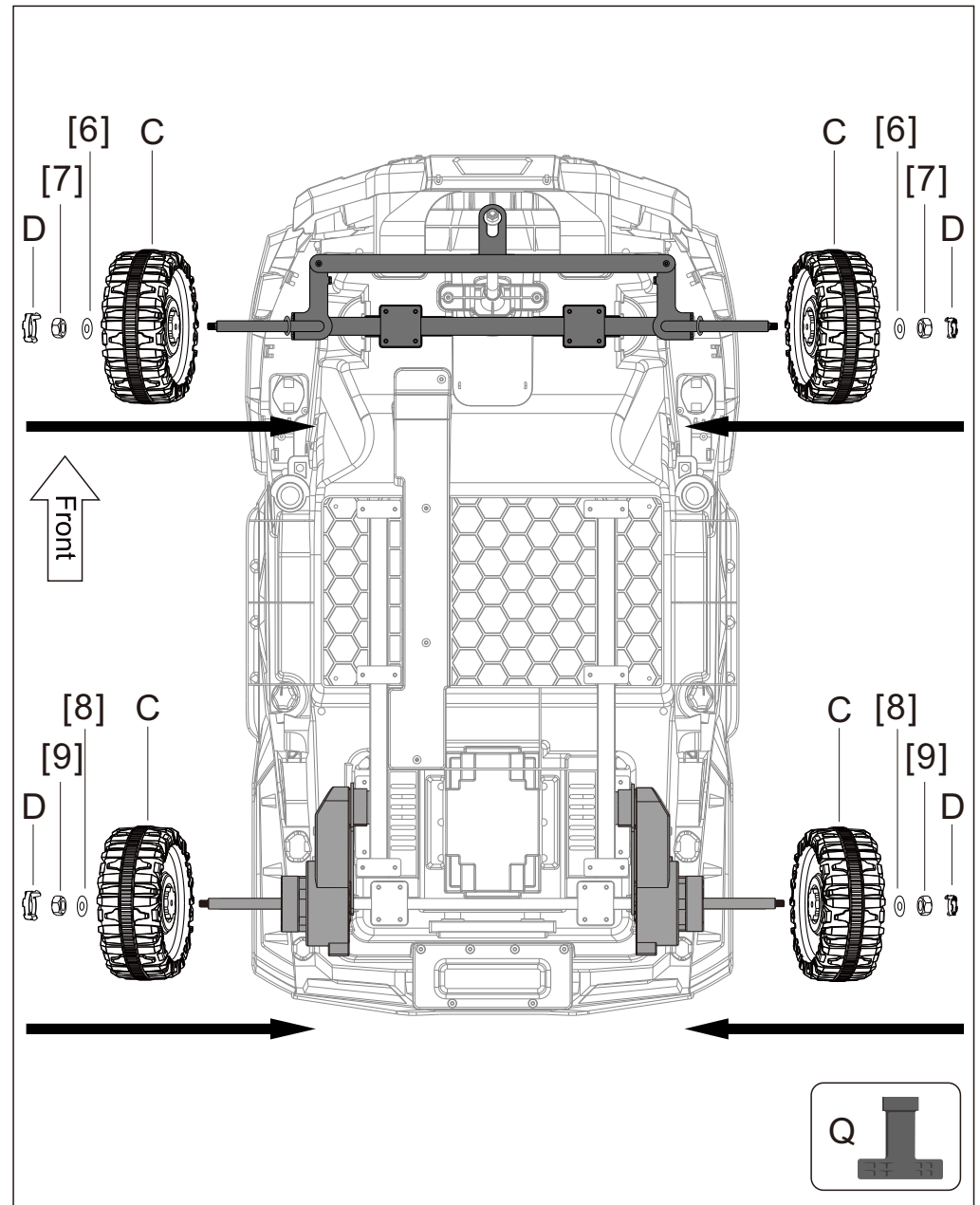
4. Use Q (M8 spanner) to loosen the [7] nut from the front axle, and take down one piece of gasket from the front axle (keep the other one piece of gasket on front axle), as show in figure.



Step 2: Install the rear axle

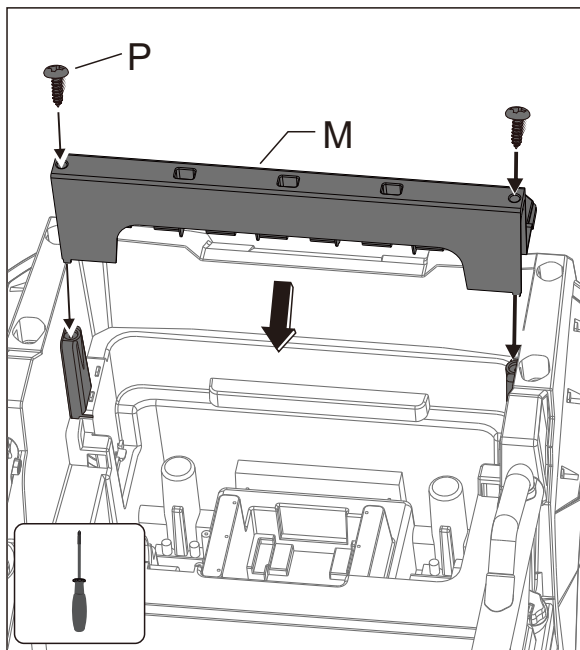
1. Use Q (M8 spanner) to loose the [9] nut and [8] gasket from F (real axle).
2. Install F (rear axle) into the body slot as shown in the figure
3. Install X (left motor) on F (rear axle), install the motor terminal and [10] in slot Z. Repeat on the other side.

4. Install T (plum blossom connector) on the motor



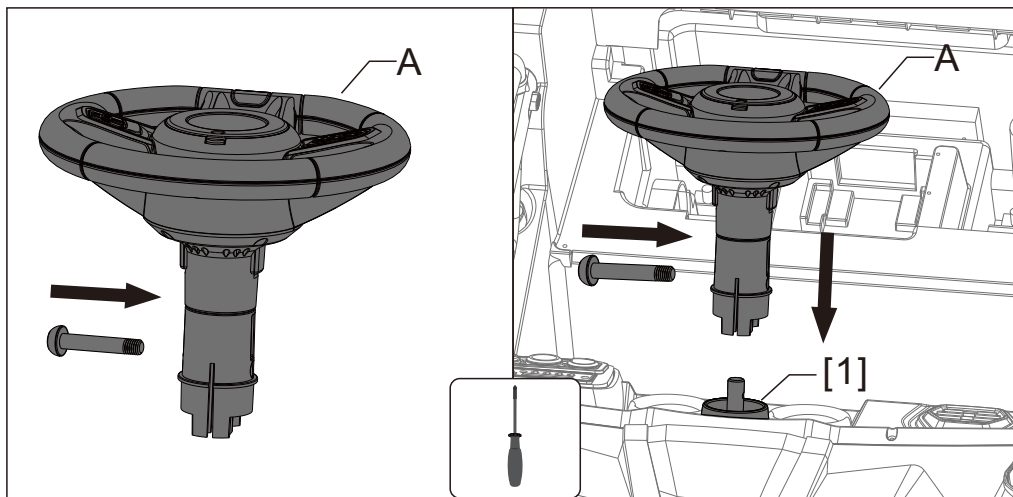
Step 3: Install the Wheel

1. Install C (wheel) and [6] gasket and [7] nut onto the front axle, then install the D (wheel cover) onto the C (wheel) finally.
2. Install the rear wheel in same way, (reminder: tighten the nuts at both ends of rear axle at same time).



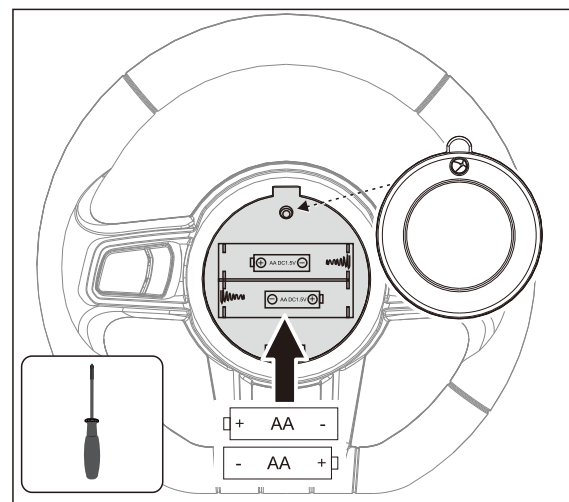
Step 4: Install tail box parts

Place and fix M (tail box parts) on the corresponding position as shown in figure. Use 2 P (self-attack screws) to fix it.



Step 5: Install Steering Wheel

1. First use screwdriver to wring the screw out of A (steering wheel) by counterclockwise.
2. Press A (steering wheel) into [1], then use the screw to fix it.

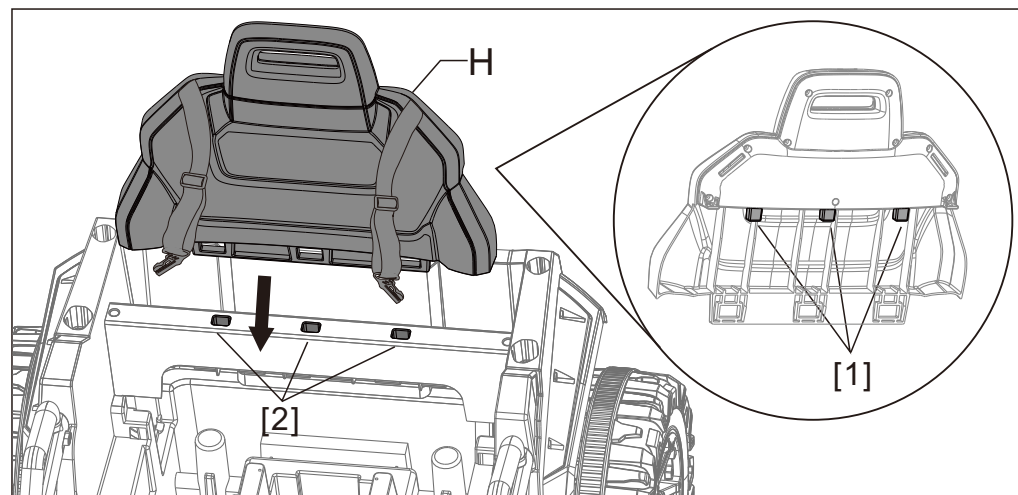


Step 6: Install steering wheel battery

Firstly use a screwdriver to unscrew the steering wheel cover in counterclockwise, then install 2 AA batteries as shown, finally cover the cover and tighten the screws in clockwise.

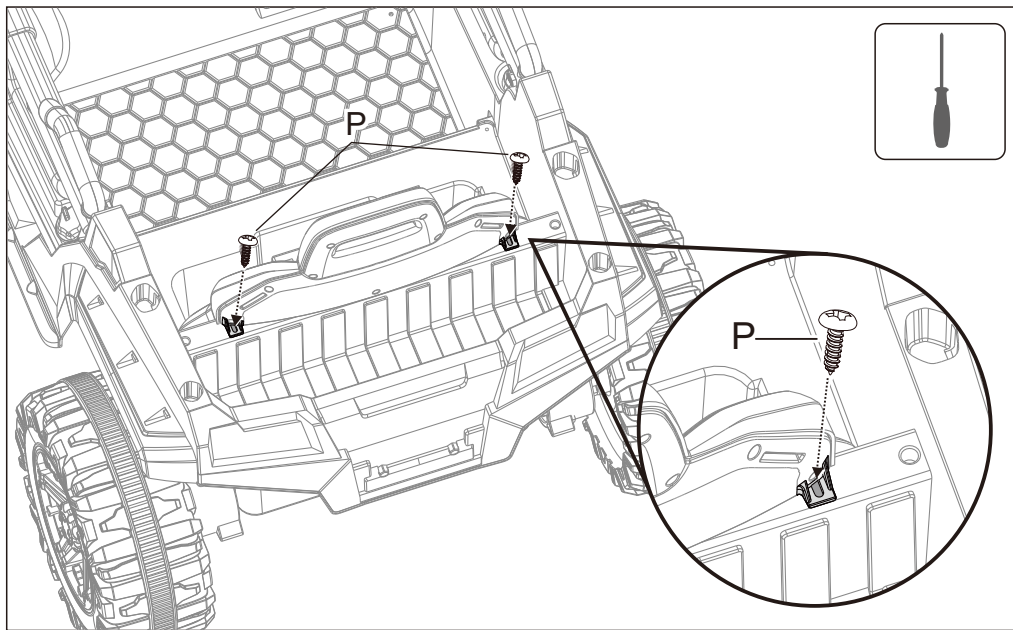
⚠ WARNING!

1. All batteries should be inserted in the correct polarity.
2. Non-rechargeable battery cannot be recharged
3. Take out and properly deal with the dead battery. To avoid injury, please keep kids away from the battery.
4. The direct contact between the positive and negative terminals may result in fire or explosion. Avoid direct connect between the terminals.
5. Do not mix old and new batteries. DO not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
6. Only an adult who has read and understood the safety warnings can recharge the battery.



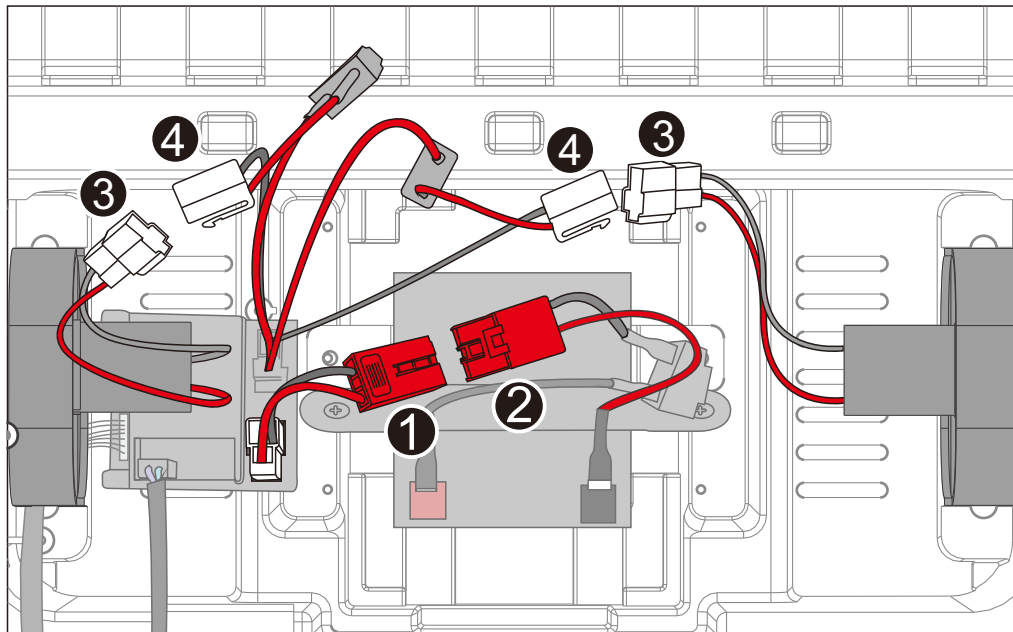
Step 7-1: Install back of the chair

Place H (back of the chair) on the corresponding position as shown in figure. Note: the 3 [1] need to be inserted into the 3 [2] on the car body as shown in figure.



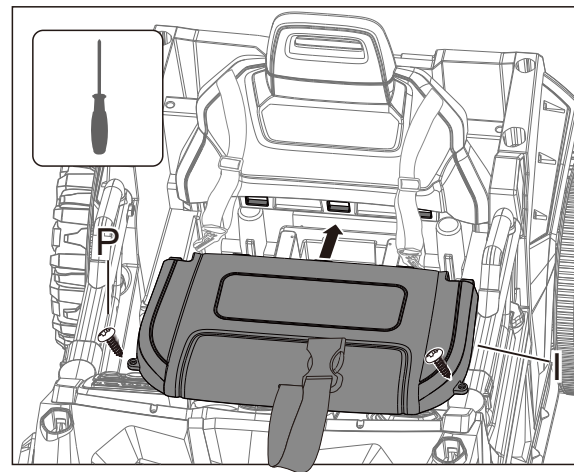
Step 7-2: Install back of the chair

Tighten clockwise with 2 P (self-tapping screws) as shown in the figure.



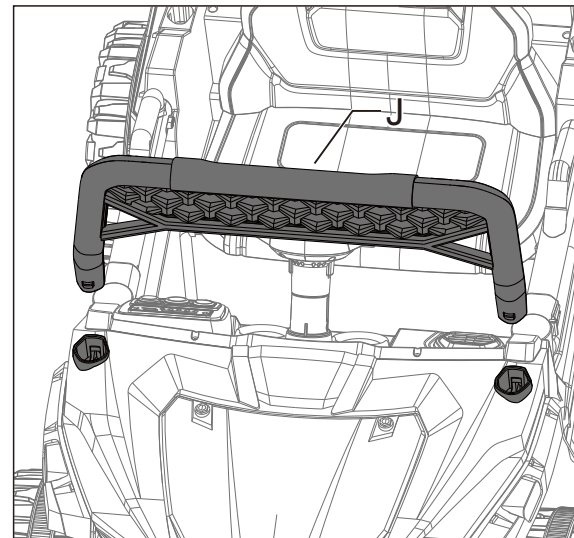
Step 8: Connect the power

First connect the terminal ③ and ④. then connect the power port ① and ②.



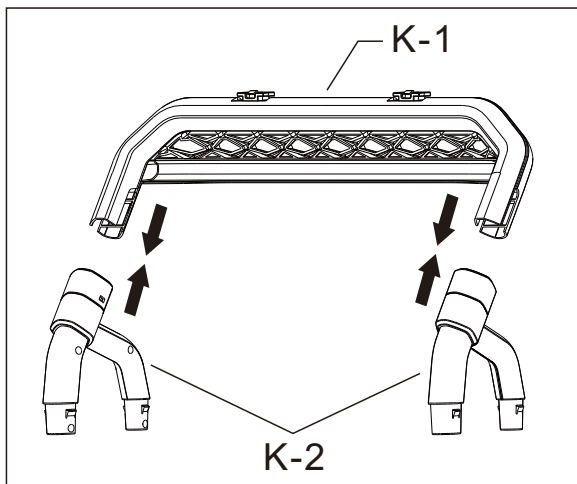
Step 9: Install the chair

The 3 buckles on I (chair) need to be inserted into the corresponding grooves on the back of the chair. Then use 2 P (self-attack screws) to fix it.



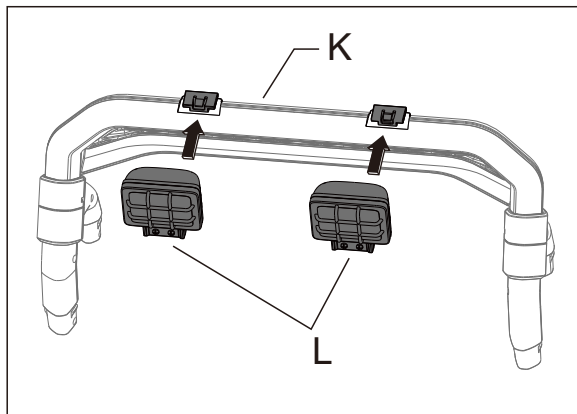
Step 10: Install the wind deflector

Install the J (wind deflector) to the right position as show in figure, press hard to fixed it.



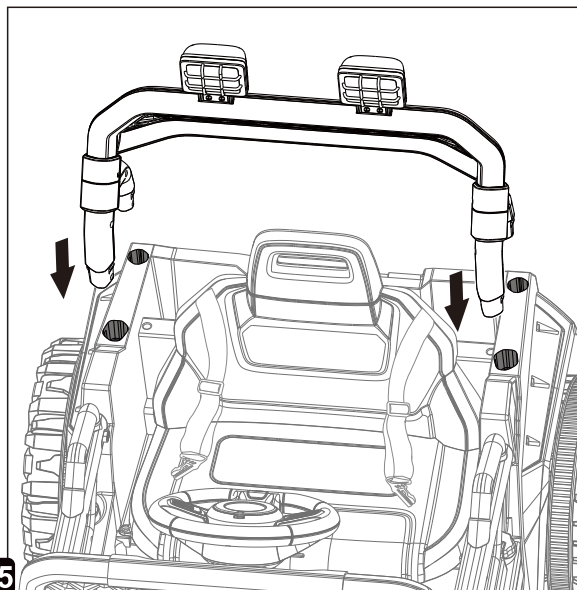
Step 11-1: Install the tail bracket

Install the K-1 (Tail bracket - upper part) and K-2 (Tail bracket - lower part) in correct direction, as show in figure.



Step 11-2: Install the tail bracket

Install the 2pcs of L (Tail bracket light) on the K (tail bracket), as show in figure.

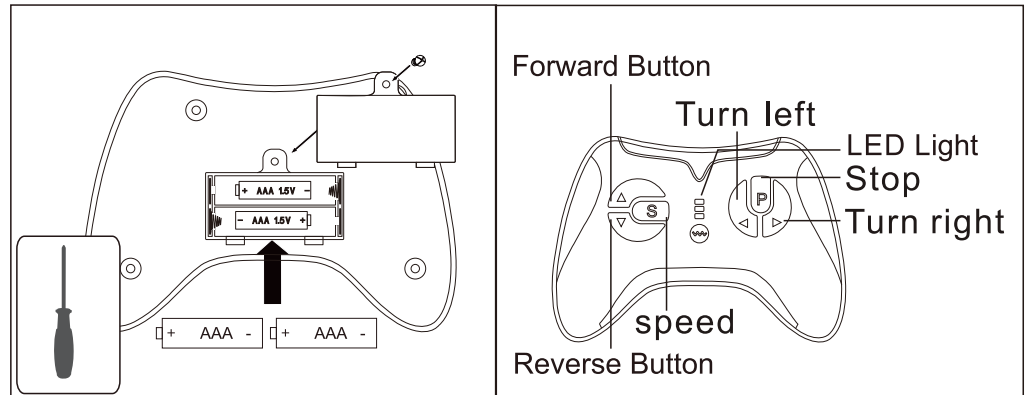


Step 11-3: Install the tail bracket

Install the tail bracket to the right position as show in figure, press hard to fixed it.

Direction for use

1. The installation and replacement of the batteries in the remote control:



Use a screwdriver to remove the battery cover of the remote control, insert two AAA 1.5V dry batteries in correct polarity. Close the battery cover and fix it with the screw. (Battery replacement also according to the above steps)

⚠ WARNING!

- 1.All batteries should be inserted in the correct polarity.
- 2.Non-rechargeable battery cannot be recharged
- 3.Take out and properly deal with the dead battery. To avoid injury, please keep kids away from the battery.
- 4.The direct contact between the positive and negative terminals may result in fire or explosion. Avoid direct connect between the terminals.
- 5.Do not mix old and new batteries. DO not mix alkaline, standard(carbon-zinc),or rechargeable(nickel-cadmium) batteries.
- 6.Only an adult who has read and understood the safety warnings can recharge the battery.

2. Matching the frequency of car and remote control

Operation manual: For the first time to use(Or Replace the battery)Need to frequency bind

- Take out the remote control, install the battery
- Long press on the frequency key 2-4 seconds, Low speed LED lights will flash
- Turn on the power of the car, Low speed LED lights will from flash to long lighting, then frequency bind succeed
- If the frequency bind failed(Low speed tED lights flash); remover the battery and repeat steps 1-3
- Remote control without operation after 10 seconds, indication light will off into power saving mode

- Button Description: \triangle forward ∇ backward \triangleleft turn left \triangleright turn right
S: Speed P: emergency brake, press it and the running function will fall, press again, it release

Remote control operating instruction

Remote control is priority (when the car is in Remote control, the remote control personnel can control the car forward and backward, high/Low speed, steering and other functions, the driver CAN NOT operate the car).

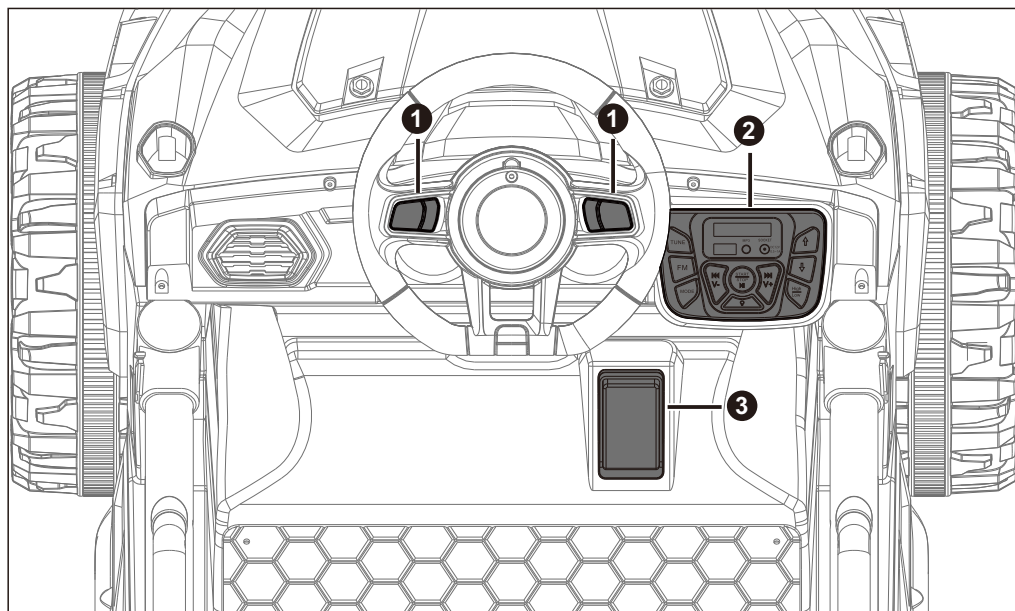
Press the \blacktriangle forward button, the car goes forward.

Press \blacktriangledown reverse button, the car goes reverse.

Press the P button to brake the car urgently. Press P button again to release the brake system. Press the turn left button, car turn left, Press the turn right button, car turn right,

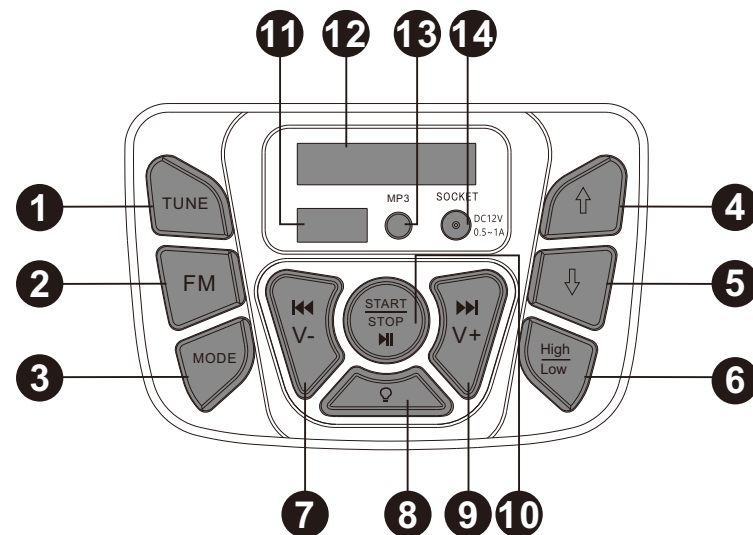
The S button is speed button, one light on is low speed, two lights on for intermediate speed, three lights on for high speed.

3. Instruction of each switch and function button



1. Horn button: press the button to play the horn.
2. Control board
3. Foot pedal switch: step on the foot pedal switch, the car will move forward, loosen the pedal, the car will stop.

4-1. Instruction of Control board



1. FM radio search: In FM mode, press this button will search the FM channel.
2. FM station: Press this button to enter the FM mode.
3. Switch between Music, flash driver and AUX: Press this button to enter the music mode. Can switch between different play modes(Music, flash driver, AUX)
4. Forward: Press forward button, step on the foot switch the car will move forward, loosen the pedal the car will stop.
5. Reverse: Press Reverse button, step on the foot switch the car will move Reverse, loosen the pedal the car will stop.
6. High/Low speed: Power on, by default, the forward speed is high speed, press the High/low button can change to low speed, press this button again, can change to high speed. For backward, there is only one speed, the high/low button is invalid.
7. \lll /V- Previous /VOL down: short press to play the last channel, long press to lower the volume.
8. light switch: Power on, by default, the light is on, press the button to turn off the light.
9. \ggg /V+Next/ VOL up: Next channel / Volume up: short press to play the next channel, long press to increase the volume.
10. START/STOP/ \parallel : Long press to Turn on or turn off the power; When the music or radio is on, short press can stop it, short press again can restart play it.
11. Adaptor port: Insert flash driver will play the music inside. Only MP3 mode is supported
12. Voltage display screen: The value on the display be used to determine whether the battery needs to be charged.

13. AUX connector: Connect with other removable device to play audio file valid.
14. Charge hole: charge the car with the own charger.

4-2. Direction for use

1. START/STOP/▶| | : Long press button ⑩ (START/STOP/▶| | button) for 2-3 seconds, will turn on the power, light the screen ⑫ and make a starting sound, after that, it can operate normally; Long press button ⑩ (START/STOP/▶| | button) for 2-3 seconds, will turn off the power.
2. FM radio function: press button ② (FM button) to enter the FM mode; then press button ① (TUNE button) will search the FM channel, This process takes a while to automatically search the station and save. When the search is complete, the car will automatically play the first radio station. Short press button ⑨ (▶▶| /V+ button), will play the next channel; short press button ⑦ (| ◀◀/V- button), will play the last channel; Long press button ⑨ (▶▶| /V+ button), will increase the volume; long press button ⑦ (| ◀◀/V- button), will lower the volume; short press button ⑩ (START/STOP/▶| | button), can stop playing, short press this button again, can restart play it.
3. Adaptor port: insert flash driver into ⑪ (Adaptor port), will automatically play the music inside. Short press button ⑨ (▶▶| /V+ button), will play the next music; short press button ⑦ (| ◀◀/V- button), will play the last music; Long press button ⑨ (▶▶| /V+ button), will increase the volume; long press button ⑦ (| ◀◀/V- button), will lower the volume; short press button ⑩ (START/STOP/▶| | button), can stop playing, short press this button again, can restart play it.
4. AUX player function: Insert one end of the audio cable into ⑬ (AUX connector), insert the another end into mobile phone, MP3, MP4, etc. Play the audio in the device, the sound will come out from the car. Long press button ⑨ (▶▶| /V+ button), will increase the volume; long press button ⑦ (| ◀◀/V- button), will lower the volume; short press button ⑩ (START/STOP/▶| | button), can stop playing, short press this button again, can restart play it. Play progress is not affected by pauses. Under AUX mode, the last song/the next song cannot be switched in central control, can only be switched on mobile phone, MP3, MP4 or other devices.
5. Switch between Music, flash driver and AUX: If insert flash driver or AUX, press button ③ (MODE button) can switch between different play modes(Music, flash driver, AUX) .

6. Forward/ reverse, and high/ low speed function: Power on, by default, the forward speed is high speed, press button ⑥ (High/low button) can change to low speed, press this button again, can change to high speed. Press button ⑤ (↓ button), change to reverse mode, under this mode, there is only one speed, the high/low button is invalid. Press button ④ (↑ button), can change to forward mode.
7. Light button: Power on, by default, the light is on, press this button (💡) can turn off the light. Press again, can turn on the light.

5. Operation guide for Manual control (forward, Reverse):

Driver sit down and fasten the seat belt. Long press the Start button, the display will light up, the car will play a start sound (2-5 seconds). Press the forward button and step on the foot switch, the car will move forward, release the foot switch, the car will stop. Press the reverse button and step on the foot switch, the car will move backward, release the foot switch, the car will stop. Long press the Start button again to turn off the power.

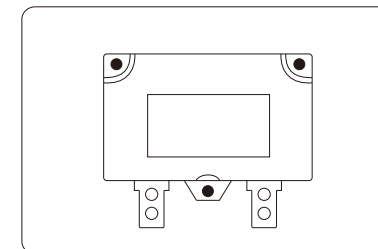
6.The illustration of High/Low Speed

Power on, by default, the forward speed is high speed, step on the foot switch, the car will move forward fast, release the foot switch, the car will stop. Press the high/low speed button can change to low speed, step on the foot switch, the car will move forward slowly, release the foot switch, the car will stop. Press the high/low speed button again will change to high speed.

*** ONLY one speed for reverse, the high/low switch can not control the reverse speed. Everytime when power on, by default, the car will move forward in high speed.**

7.Instructions of the recoverable fuse

Resettable fuse: when the current exceeds a certain rating, the recoverable fuse will automatically cut off the power supply for 5-60seconds, then the current will be resupplied.



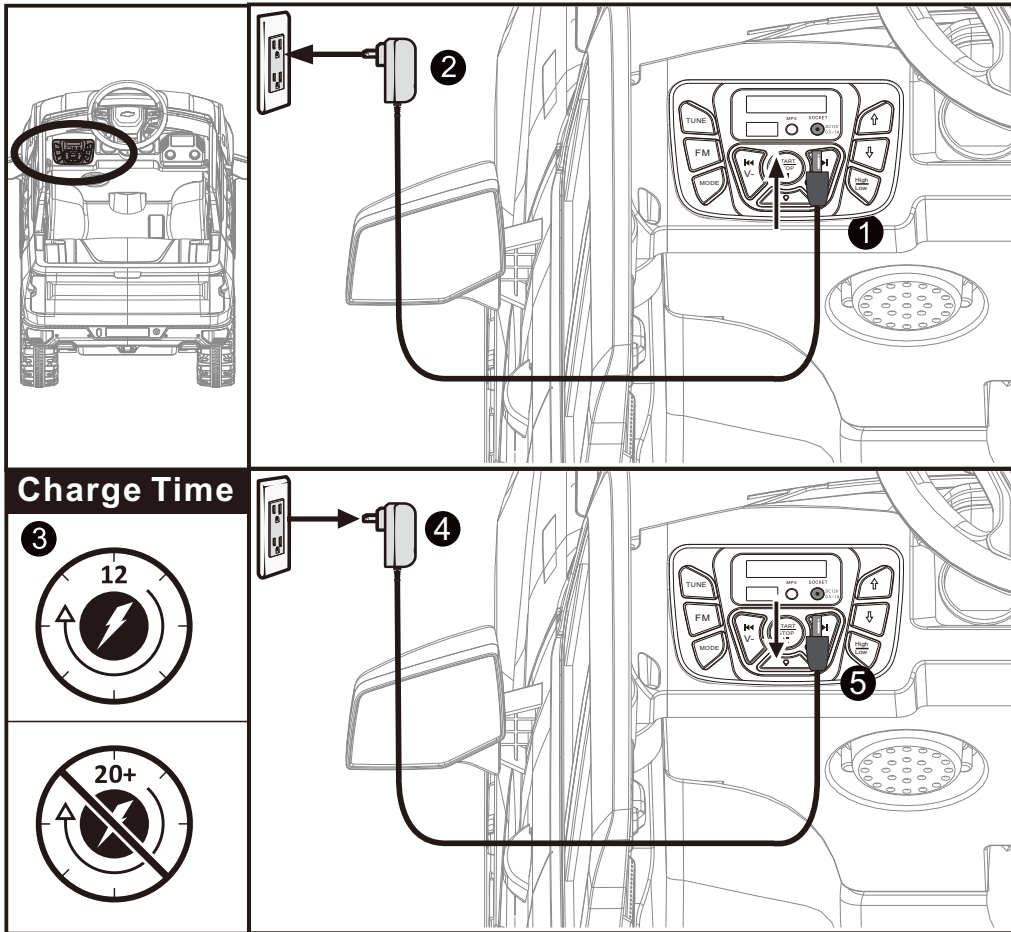
⚠️ WARNING

RISK OF FIRE. Do not bypass fuse. This may overload and damage the electrical system. Replace only with original size and type.

8. Charging instructions.

WARNING!

Please plug wall charger directly into a wall outlet. Do not use an extension cord.



When battery power is low, please charge it immediately. The charging port is on the control board as shown in figure. (Note: toys can not be operated in the charging state. Toys should be recharged by adult operation).

Troubleshooting

Fault type	Reason analysis	Trouble elimination methods
The motor does not rotate	<ol style="list-style-type: none"> 1. Is the fuse overloaded? 2. The pedal switch connector is good? 3. The welding of motor electric terminal is good? 4. The connector of the motor wire is good. 5. Remove the motor's plug-in, change to connect battery directly, then check if it rotate or not. 	<ol style="list-style-type: none"> 1. Yes, the fuse cuts off the power automatically by 5-20 seconds, then restart; No, check next reason analysis 2. No, repair foot switch ; Yes, check next reason analysis 3. No, weld the terminal wire ; Yes, check next reason analysis 4. No, plug in the plug-in ; Yes, check next reason analysis 5. Still no rotation, change the motor; If rotates, it means driving circuit board needs professional maintenance, please contact with agent
Only move frontwards, or only move backwards	<ol style="list-style-type: none"> 1. Check the frontward/backward switch, check the connector is good or not by multimeter 2. Check the drive line cycle of frontward/bckwards is workable or not? 	<ol style="list-style-type: none"> 1. No, replace the control board; Yes, check next reason analysis 2. No, connect the line; Yes, it means driving circuit board needs professional maintenance, please contact with agent
slow speed	<ol style="list-style-type: none"> 1. Check the battery voltage is ok or not. 2. Connect the motor (including the driving gearbox) to the battery, then check the speed can be accelerated or not. 	<ol style="list-style-type: none"> 1. No, charger the battery ; Yes it's ok, check next reason analysis 2. No, check next reason analysis ; Yes, it means driving circuit board needs professional maintenance, please contact with agent
The battery can not be recharged	<ol style="list-style-type: none"> 1. The battery connector fall off or loosened. 2. The charger has a slight heat when it is charged 	<ol style="list-style-type: none"> 1. Yes, reconnect it, No, check next reason analysis 2. No, the charger is broken, replace it
When car is moving, the sound and light are useless	<ol style="list-style-type: none"> 1. check the sound/light switch is ok or not. 2. check the electric wire connection (from battery to headstock) is good or not? 	<ol style="list-style-type: none"> 1. No, replace the control board; Yes, check next reason analysis 2. No, reconnect; Yes, check next reason analysis
When wheel running, the car does not move	<ol style="list-style-type: none"> 1. check the driving wheel can be rotated or not? 2. Check the gearbox, if any gear is damaged? 	<ol style="list-style-type: none"> 1. Yes, lay the wheel to the ground; No, checks the next reason analysis 2. Yes, replace the gear box; No, checks the next reason analysis
Car is unstable, moving on and off	<ol style="list-style-type: none"> 1. Does the driver exceed the maximum load weight? 2. Does the driver ride on the rugged road? 3. Check the wheel can rotate freely? 	<ol style="list-style-type: none"> 1. Yes, should follow the instruction, the car unsuitable for exceed maxweight; No, check the next reason analysis 2. Yes, should follow the instruction, ride on the flat cement road ; No, check the next reason analysis No, Troubleshooting wheel and axle