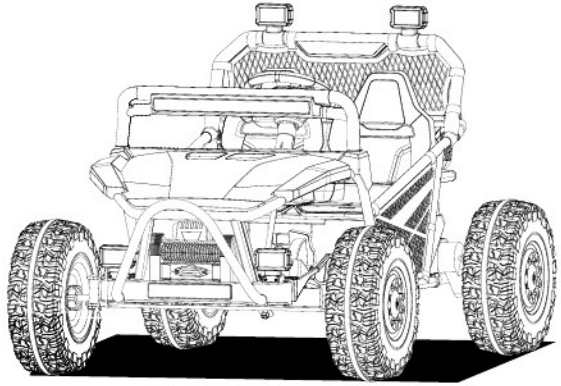
Model:0983

INSTALLATION AND OPERATING INSTRUCTIONS

Children's electric cars



Executive standard:
ASTM F963

⚠ **WARNING**:
Assembled by an adult.
This toy is unsuitable for children under 6 years due to its maximum speed .

Photos are for reference ONLY.

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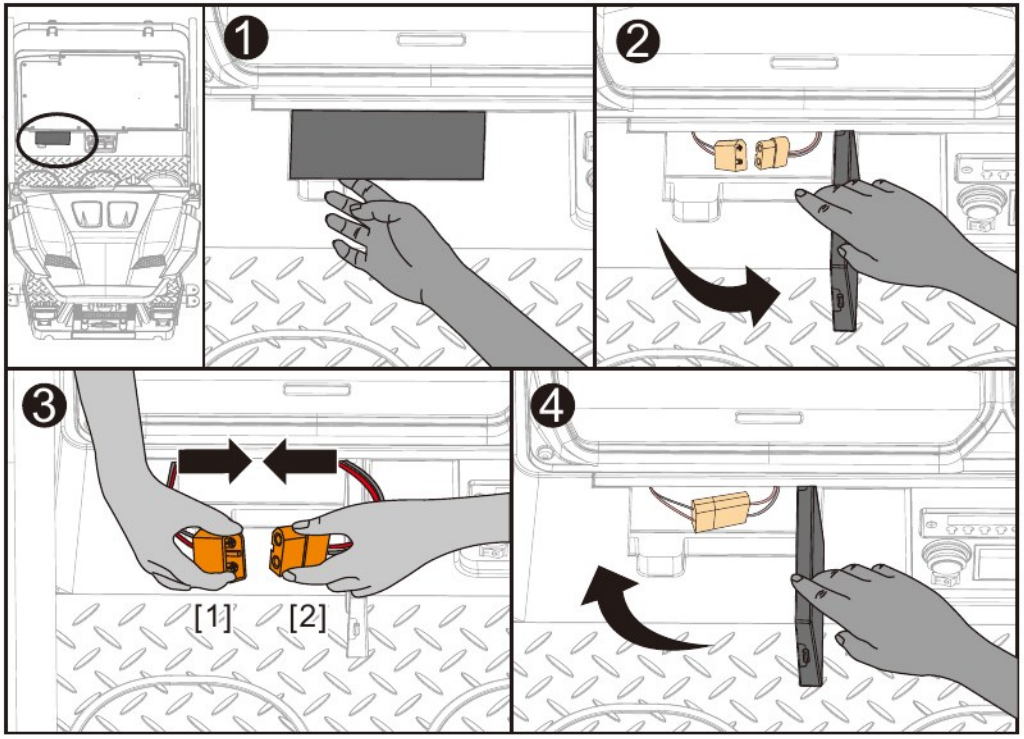
INSTALLATION INSTRUCTION

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.

Preparation before installation: Power-on



1&2: Please find and open the power cover as shown in figure.

3. Connect the terminal [1] and [2].The protrusion of [1] must align with the groove of [2].

4. Close the power cover.

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 packaging 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.
- 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 two 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 36V rechargeable battery and charger may cause a fire or explosion. Only use the supplied 36V rechargeable battery and charger with the vehicle.
- Using the 36V rechargeable battery and charger for any other product may result in overheating, fire or explosion. Never use the 36V rechargeable battery and charger with any other product.



- Explosive gases are generated during the charging process. Always charge the battery in a well-ventilated area. Keep the battery away from heat sources and flammable materials while charging.
- 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 running 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 electric 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	6Years+
Max Weight	(60kgs)

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 vehicles use. Read the following safety warnings to any child using the vehicle before riding.

⚠WARNING!

- This toy is not suitable for children under 6 years of age due to its maximum speed.
- Use with caution by individuals at higher risk, such as children, persons with disabilities, or those with health conditions. If in doubt, consult a physician before use.
- To reduce the risk of injury, adult supervision is required.
- Never use on 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 2 riders.
- Do not exceed the recommended load capacity. Overloading may affect stability, performance, and safety.
- Wear appropriate protective equipment. Do not use in traffic.
- Do not ride on loose dirt, mud, sand, or fine gravel. Use only on level ground.
- Always wear shoes while operating the vehicle.
- Always use seat belts correctly.
- Keep hands, hair, and clothing away from moving parts.
- Use with caution, as skill is required to avoid falls or collisions that may cause injury to the user or others.
- This toy produces flashes that may trigger epilepsy in sensitive individuals.

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!

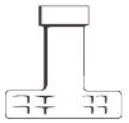
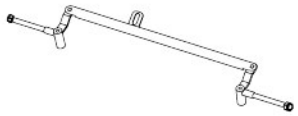
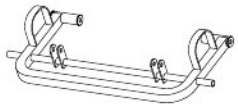
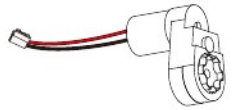
- Damage to the battery may occur if it is allowed to drain completely. Do not allow the battery to drain completely.
- Check the battery and charger (supply cord, connector) for wear and damage before charging. Do not charge the battery if damage has occurred.
- It can be fully charged within 12 hours.
- 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.

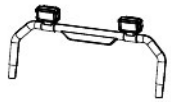
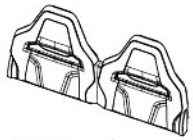
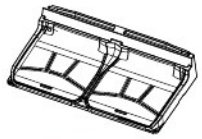
Specification

Name	specification
Battery	18V9Ah*2
Motor	DC 36V*2
Suitable age	6 Years+
Max weight	60KG
Body size	1400*881*800MM
Speed	0-14KM/h
Hours of use	Charging 8-12hours Run time on ground: 45 min Run time on grass: 25 min
Charger	Input: 100-240V AC 50/60Hz Output: DC 36V 1A
Main material	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	2	 A(M8 Spanner)	②	2	 B (5mm Allen Key)
③	1	 C(M5 Spanner)	④	1	 D(Front Bumper Guard)
⑤	1	 E(Front Axle)	⑥	2	 F(Suspension Spring)
⑦	1	 G(Rear Wheel Frame)	⑧	1	 H(Rear Motor)
⑨	2	I(Rear Axle)	⑩	4	 J(Wheel)

NO.	QTY	PICTURE	NO.	QTY	PICTURE
⑪	4	 K(Wheel Cover)	⑫	2	 L(Connector)
⑬	1	 M(Rear Rack Mount Bracket (Left))	⑭	1	 N(Rear Rack Mount Bracket (Right))
⑮	1	 O(Connecting Tube)	⑯	1	 P(Rear Rack)
⑰	1	 Q(Backrest)	⑱	1	 R(Seat))
⑲	1	 S(Floor Plate Assembly)	⑳	1	 T(Steering Wheel)
㉑	1	 U(Windshield)	㉒	1	 V(Instruction Book)
㉓	1	 W(Charger)	㉔	14	 X (Pan Head Screw 3.5×12mm)

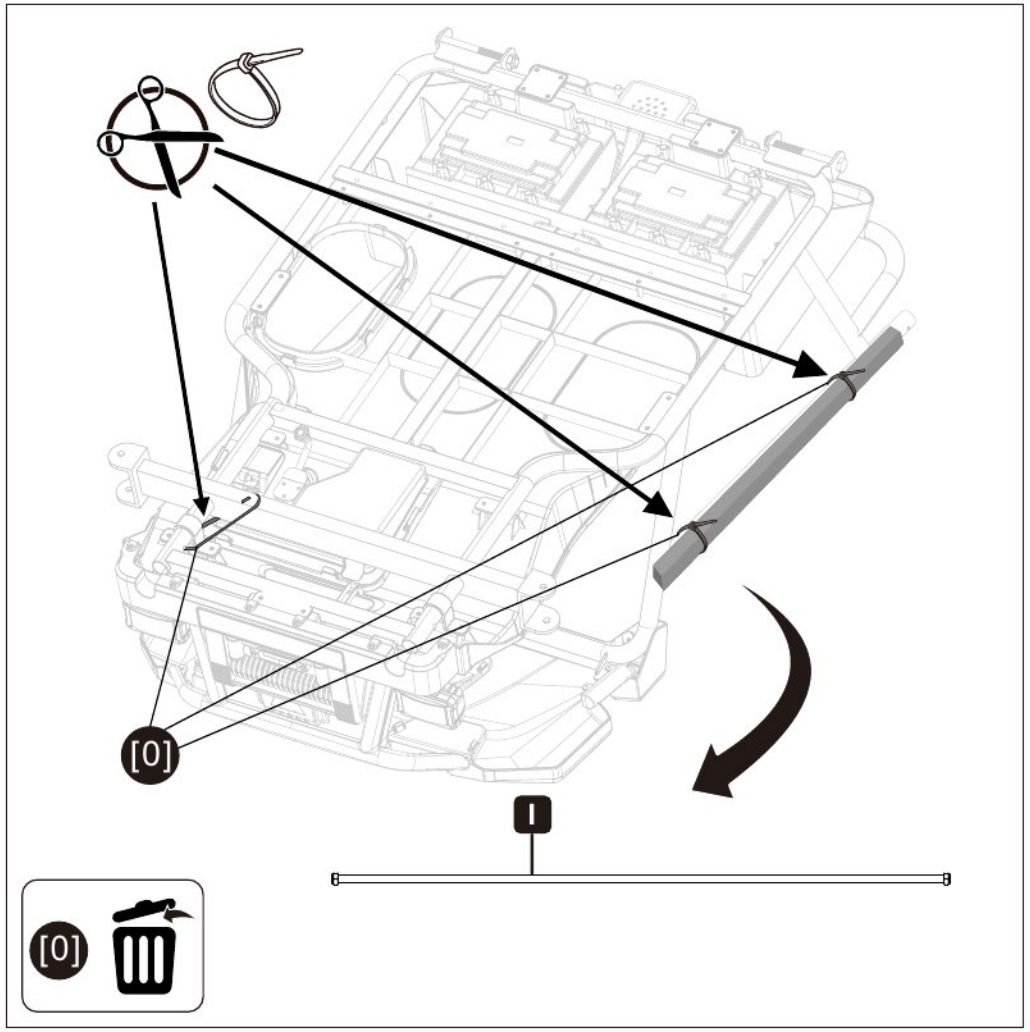
NO.	QTY	PICTURE	NO.	QTY	PICTURE
㉕	2	 Y(M8 Nylon Lock Nut)	㉖	2	 Z(M8 Washer)
㉗	2	 AA(M8*75 Threaded Rod)	㉘	1	 AB(Spare Fuse)

*Photos are for reference ONLY.

Installation Steps

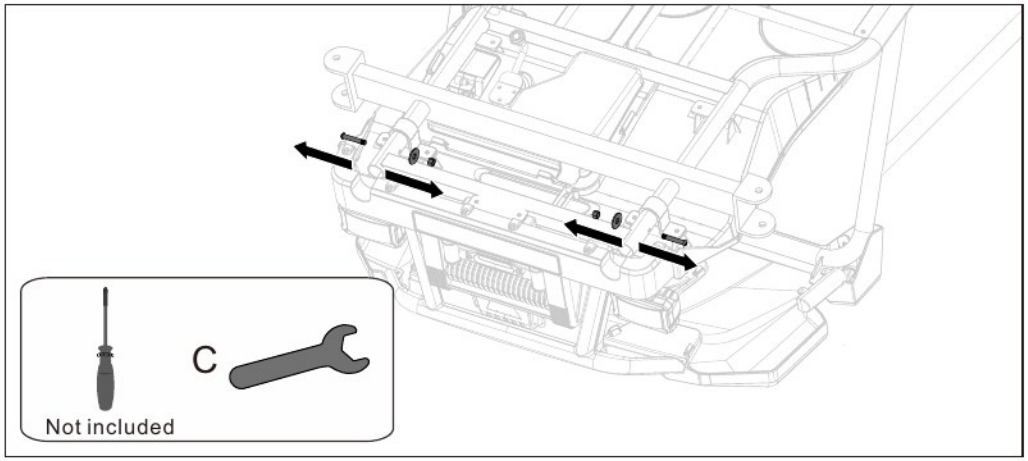
Preparation work:

Put the car upside down on a soft cloth or smooth plane firstly (Do not be directly placed on the surface of the cement, etc., which will scratch the surface of the plastic), then take off the cardboard, foam, nylon cable ties.



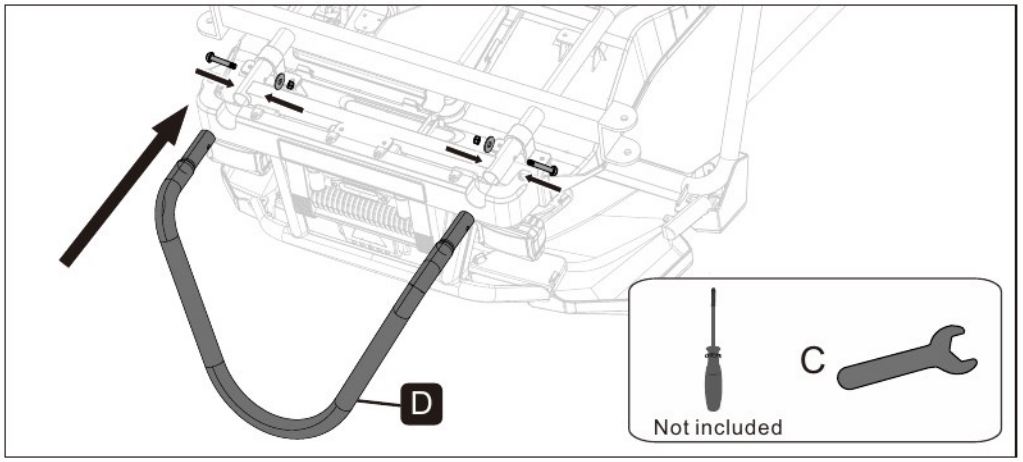
Cut the Zip-Tie

Cut all the Zip-Tie holding down Frame, and take out the accessories.



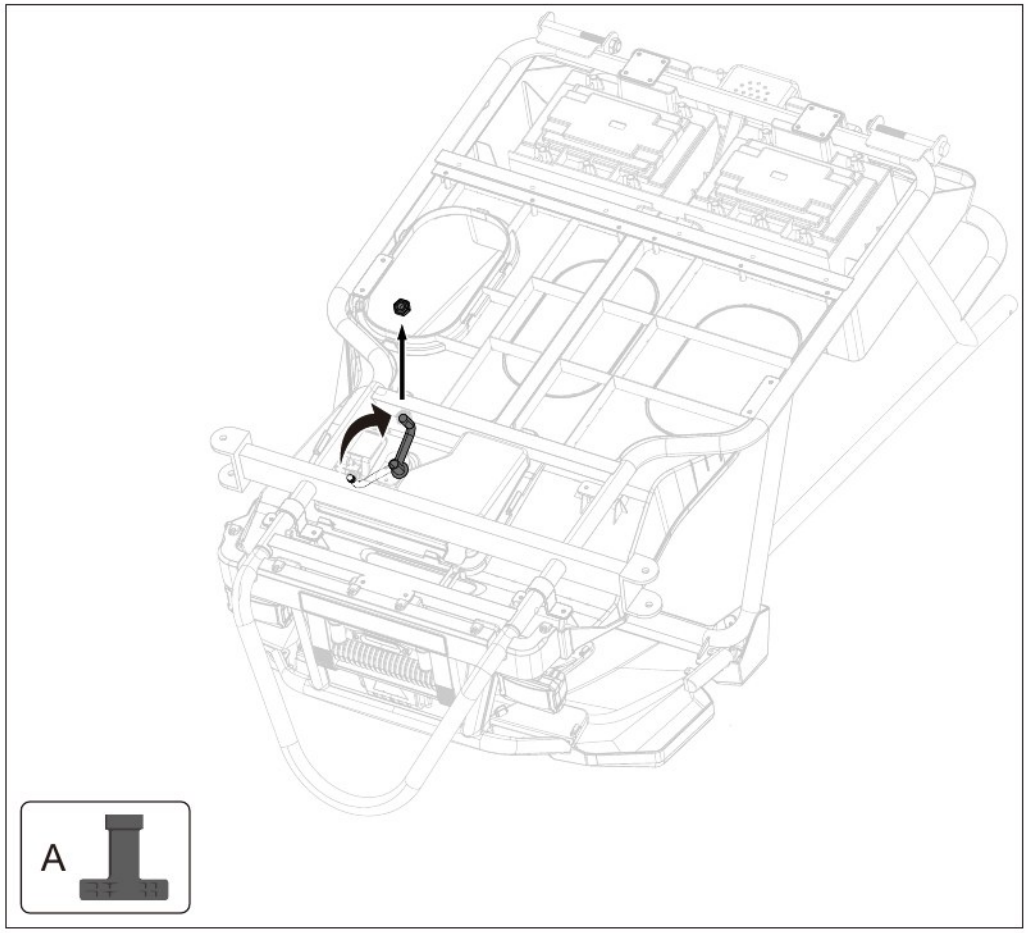
Step1-1： Install D (Front Bumper Guard)

▸ Remove bolts, nuts, and washers using a screwdriver and C (M5 Wrench).



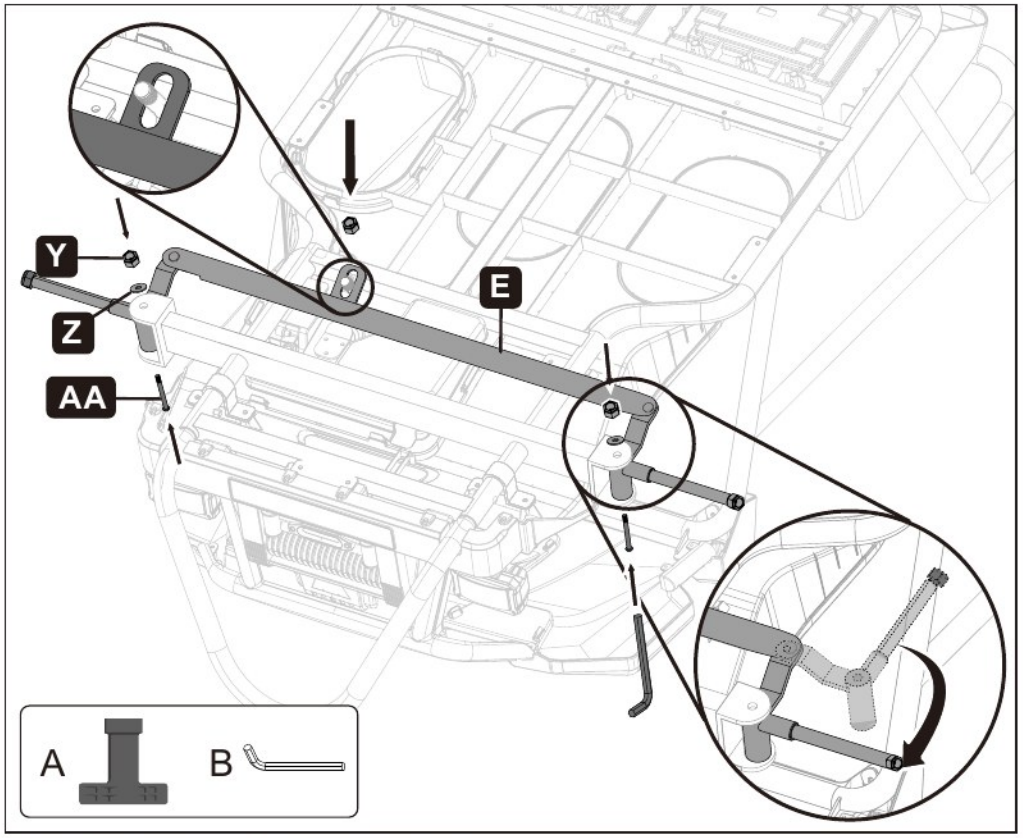
Step1-2： Install D (Front Bumper Guard)

▸ Insert D (Front Bumper Guard) into the metal mount as illustrated.
▸ Reinsert bolts → Add washers → Secure nuts.
▸ Tighten with screwdriver and C (M5 Wrench).



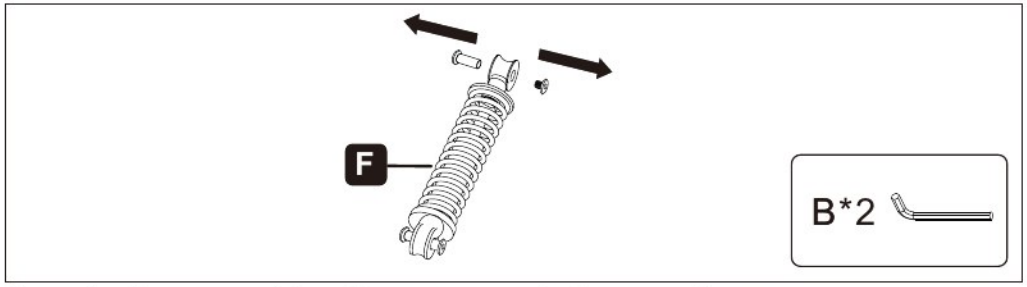
Step2: Remove Nut

- Rotate the steering column to the position shown.
- Remove the nut using A (M8 Spanner).



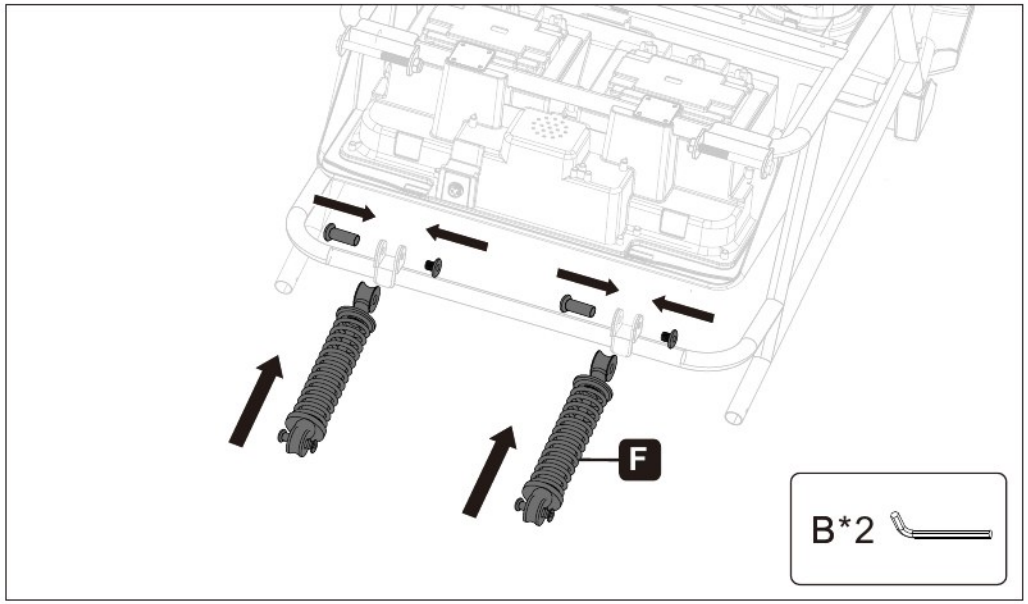
Step3: Install E (Front axle)

- Pass the steering column through the upper hole of E (Steering Rack).
- Secure by tightening the nut clockwise with A (M8 Spanner).
- Install on both sides:
  AA(M8*75 Threaded Rod), Z(M8 Washer),Y(M8 Nylon Lock Nut)
- Fix using A (M8 Spanner) and B (5mm Allen Key).



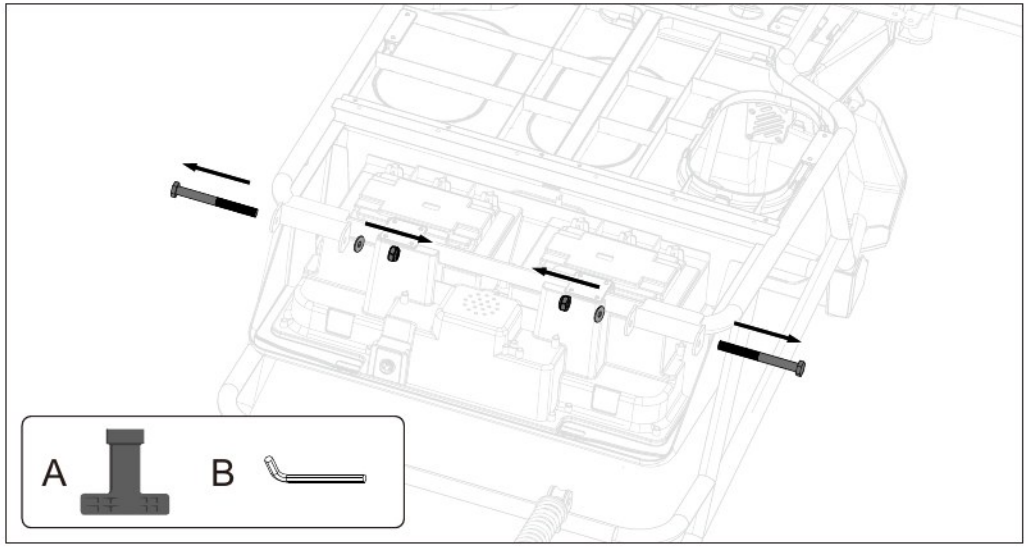
Step4: Remove Top Countersunk Screws from F (Suspension Spring)

- Use two B (5mm Allen Keys) to remove the top countersunk screws from F (Suspension Spring).



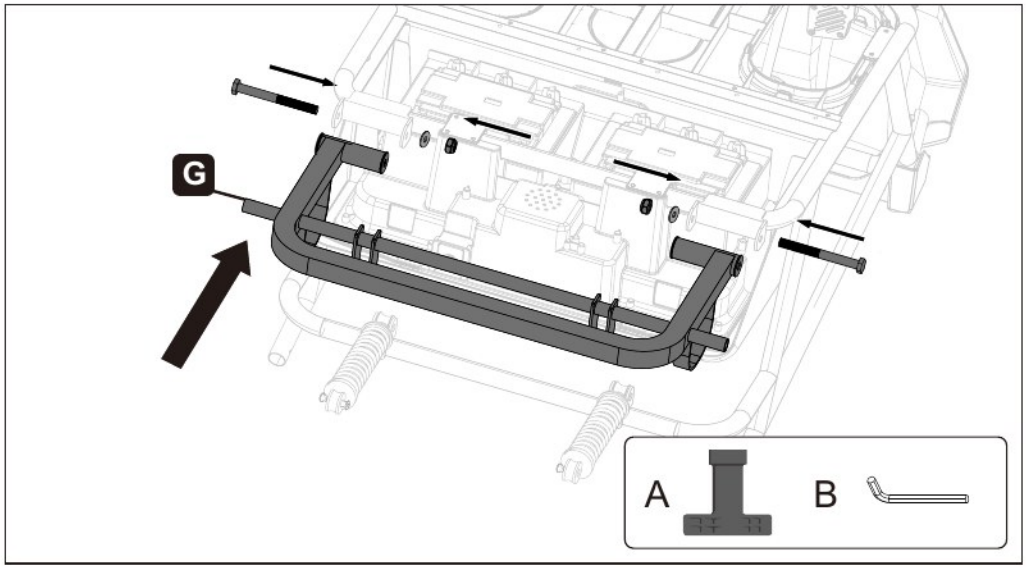
Step5: Install F (Suspension Spring)

- Connect the top end of F to the metal mount.
- Secure with countersunk screws using two B (5mm Allen Keys).



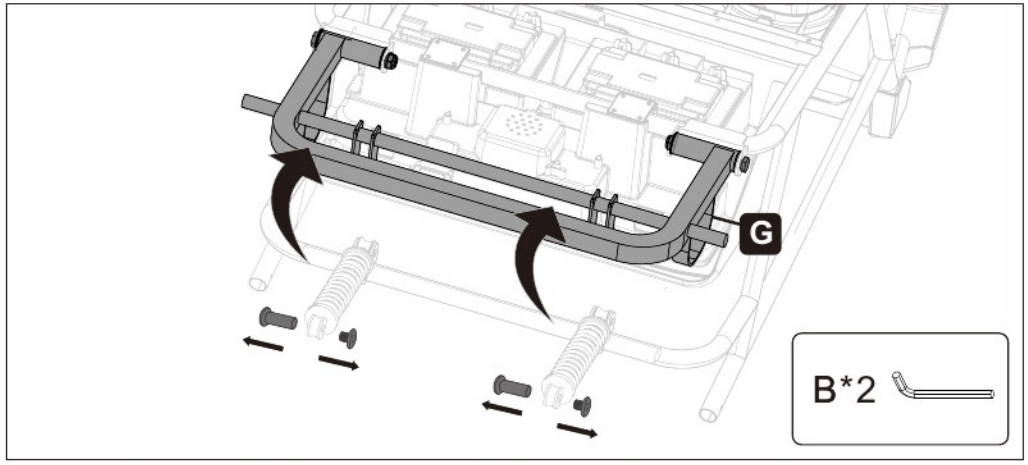
Step6: Remove Mounting Rod

- Remove the rod from the chassis using A (M8 Spanner) and B (5mm Allen Keys).



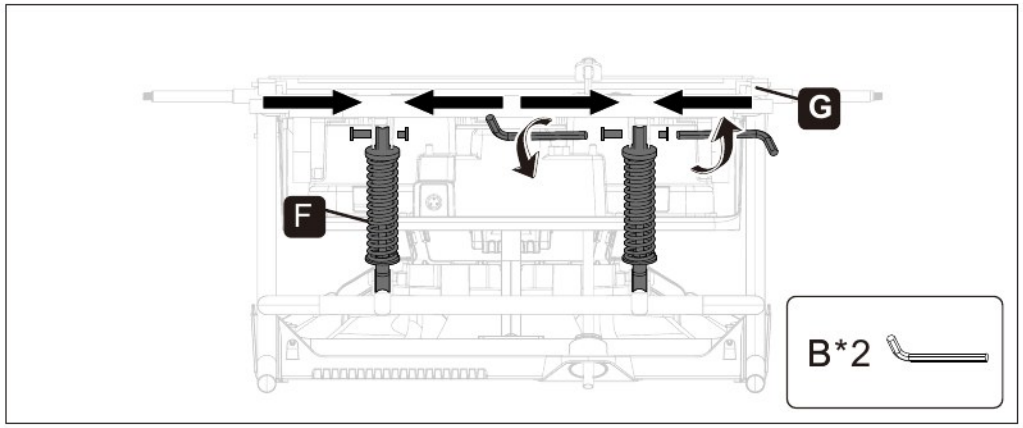
Step7: Install G (Rear Wheel Frame)

- Mount G (Rear Wheel Frame) as illustrated.
- Insert the rod → Add washers → Tighten nuts with A (M8 Spanner) and B (5mm Allen Keys).



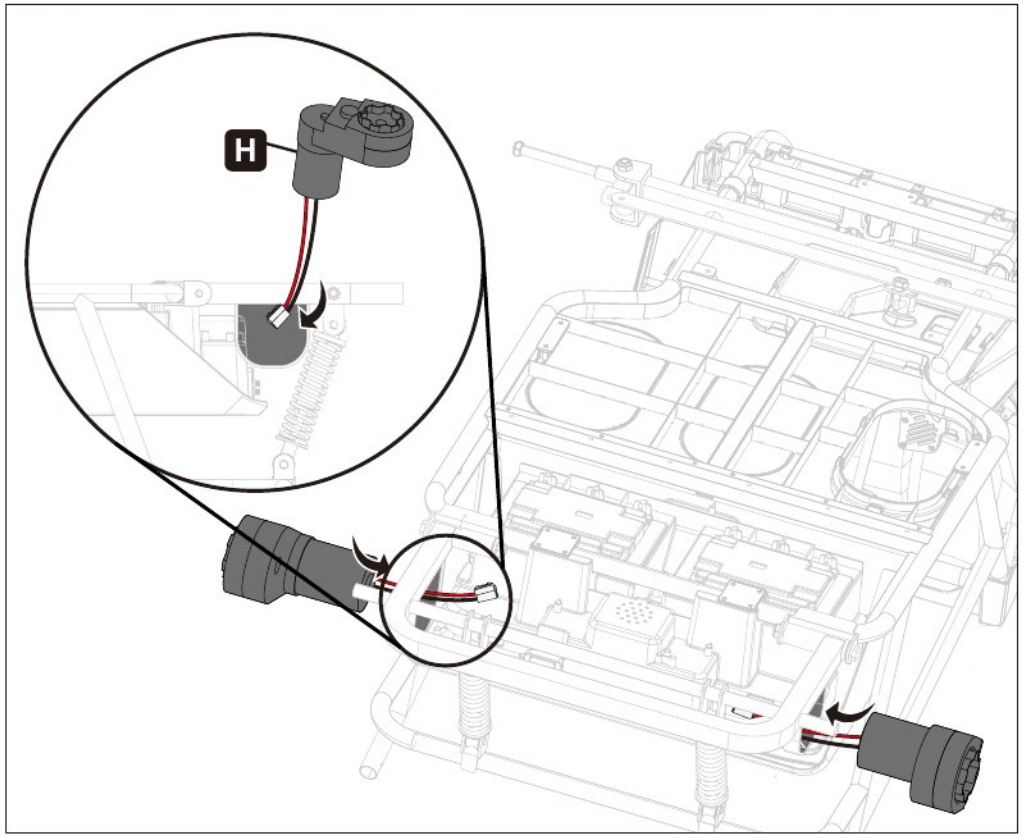
Step8: Secure F (Spring) to G (Rear Wheel Frame)

- Remove the bottom countersunk screws from F (Spring) using two B (5mm Allen Keys).
- Connect the bottom end of F to G (Rear Wheel Frame).
- Reinstall screws with two B (5mm Allen Keys).



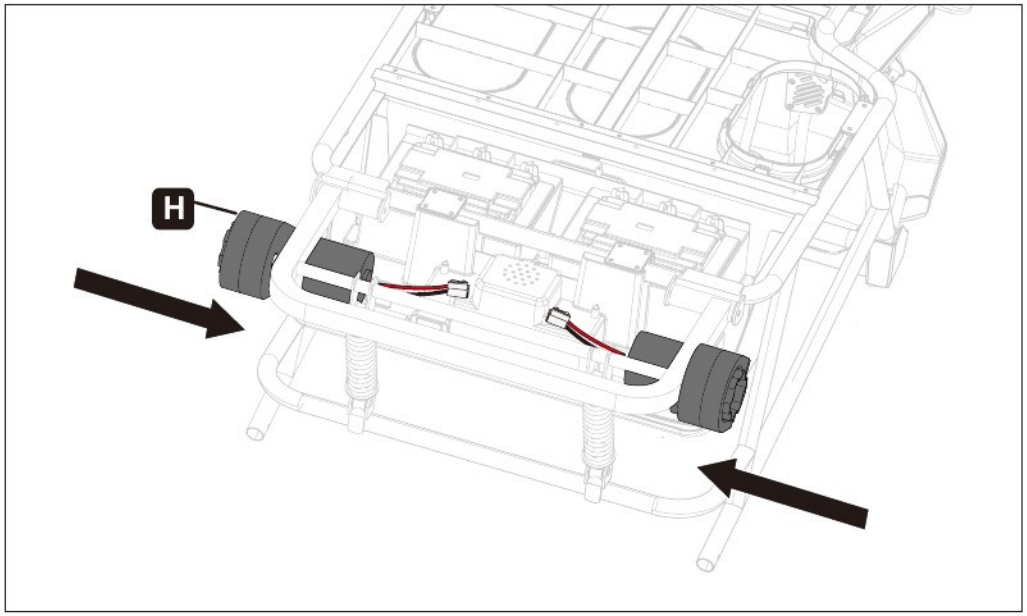
Step9: Lock F and G with Countersunk Screws

- Connect F (Spring) bottom to G (Rear Wheel Frame).
- Insert countersunk screws → Tighten clockwise with two B (Allen Keys).



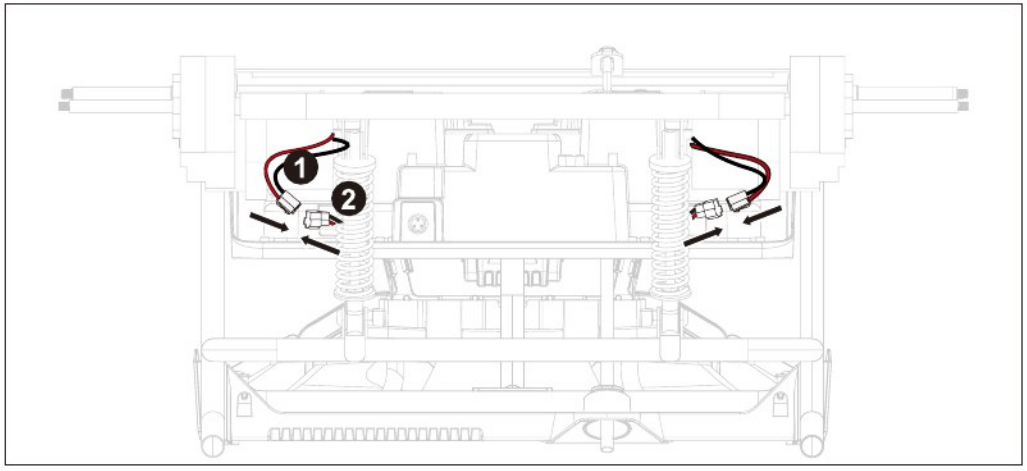
Step10-1: Install H (Motor)

- Pass the connector through the designated hole as illustrated.



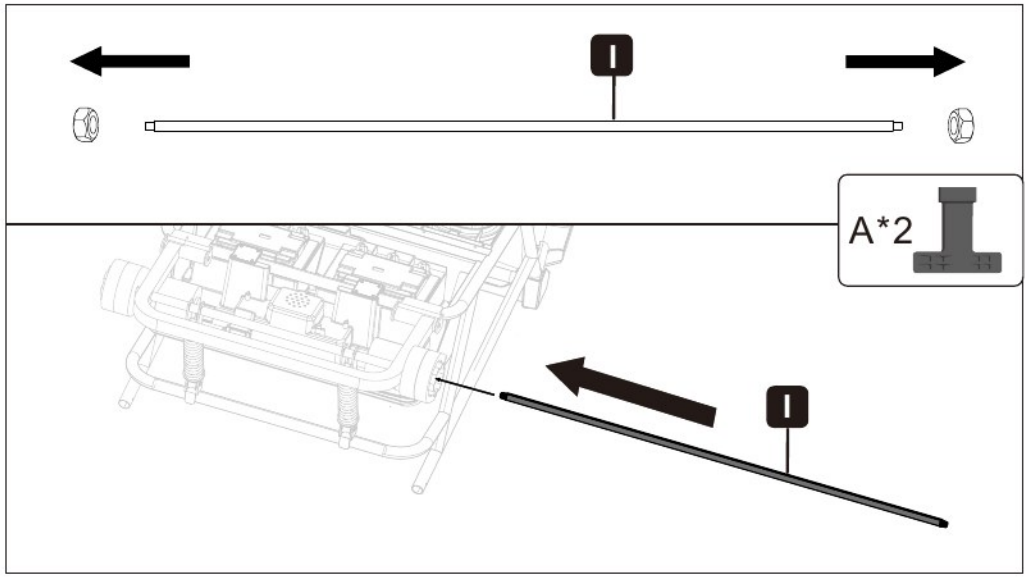
Step10-2: Install H (Motor)

- Secure H (Motor) onto G (Rear Wheel Frame).



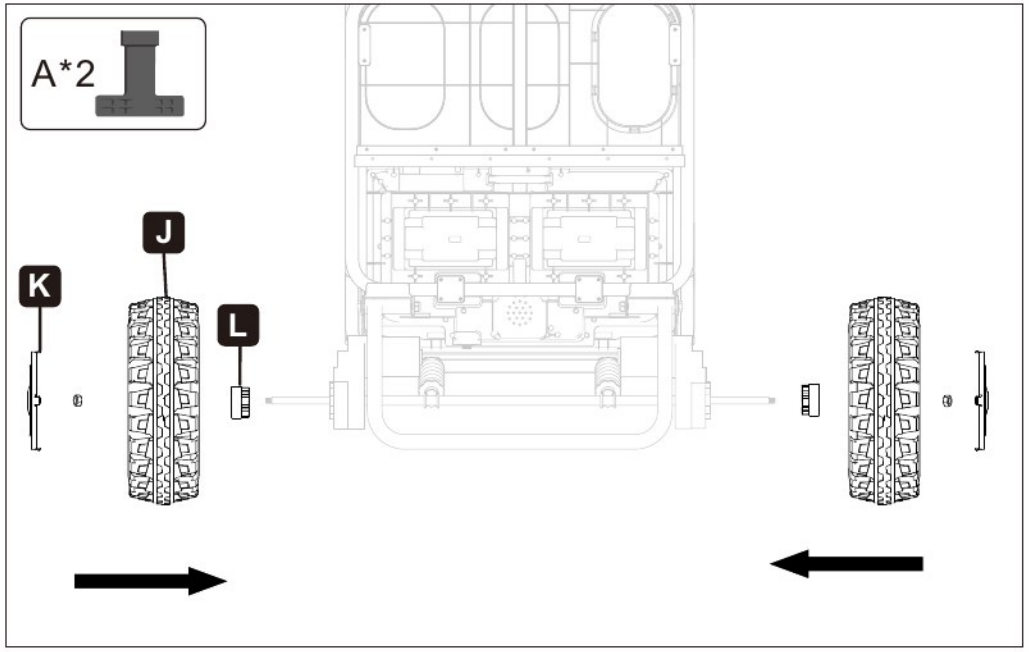
Step10-3: Connect H (Motor)

- Join connectors ① and ②.



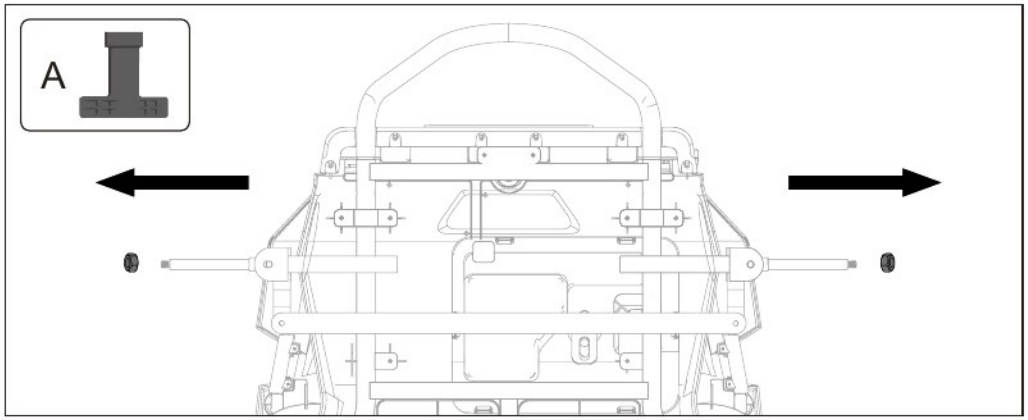
Step11: Install I (Rear Axle)

- Remove nuts from both ends of I (Rear Axle).
- Insert I through H (Motor) and into G (Rear Wheel Frame)



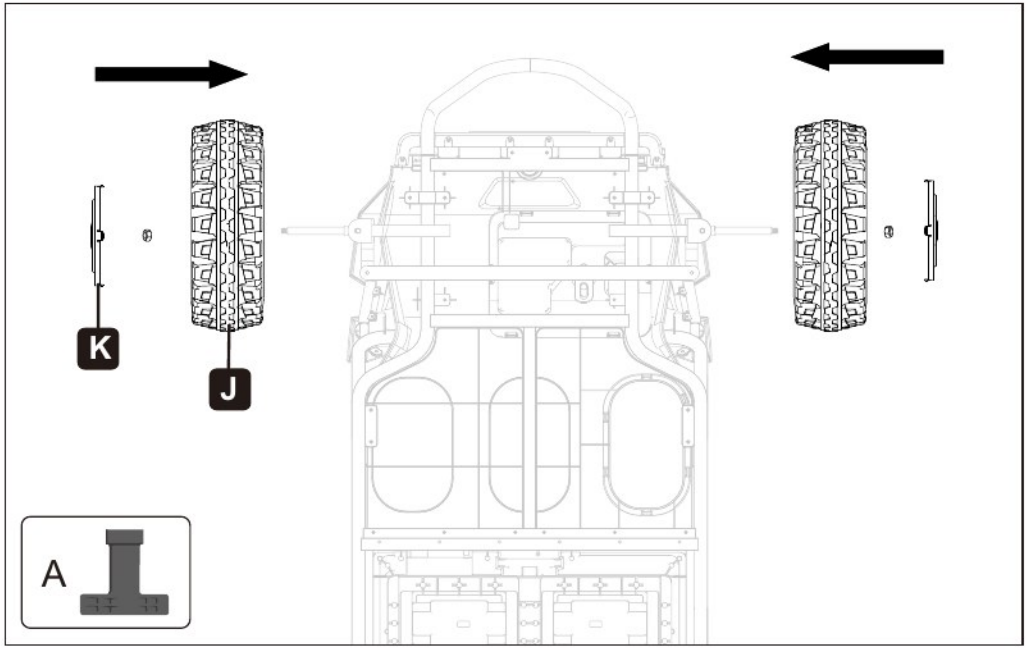
Step12-1: Install J (Wheel) - Rear

- Assemble sequentially: L (connector),J (Wheel),Nut,K (Wheel Cover)



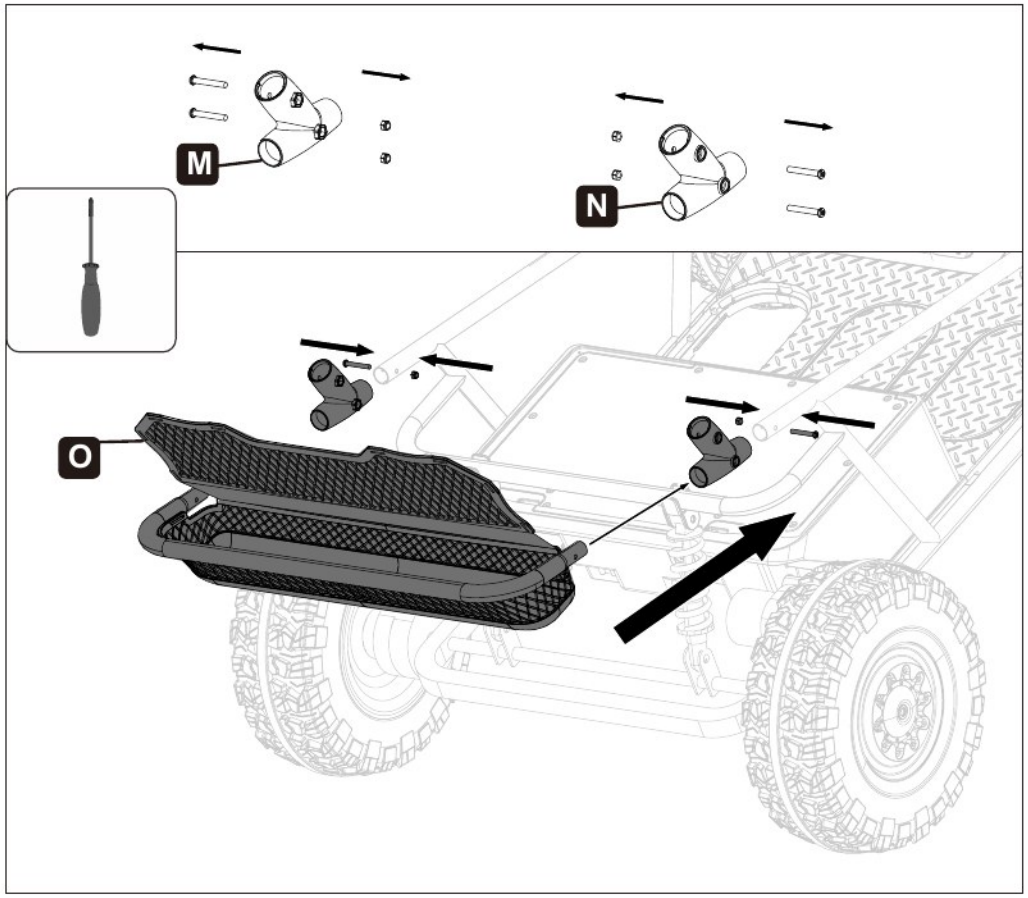
Step12-2: Install J(Wheel)

- Remove nuts from both ends of the front axle.



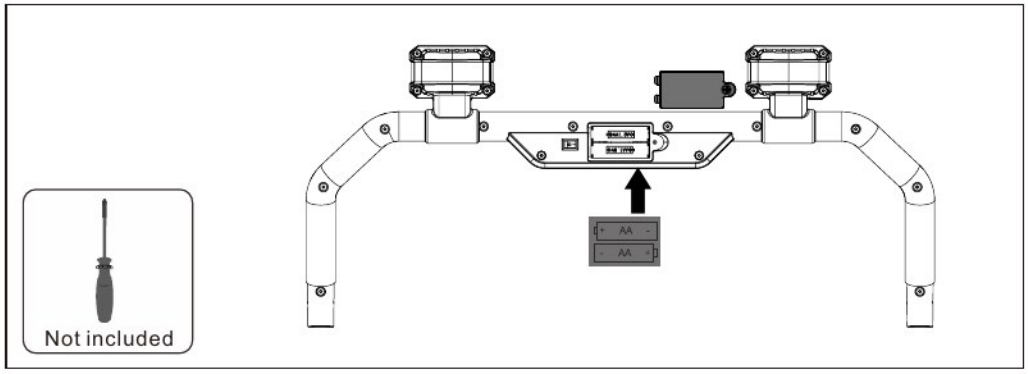
Step12-3: Install J (Wheel) - Front

- Assemble sequentially: J (Wheel),Nut,K (Wheel Cover)



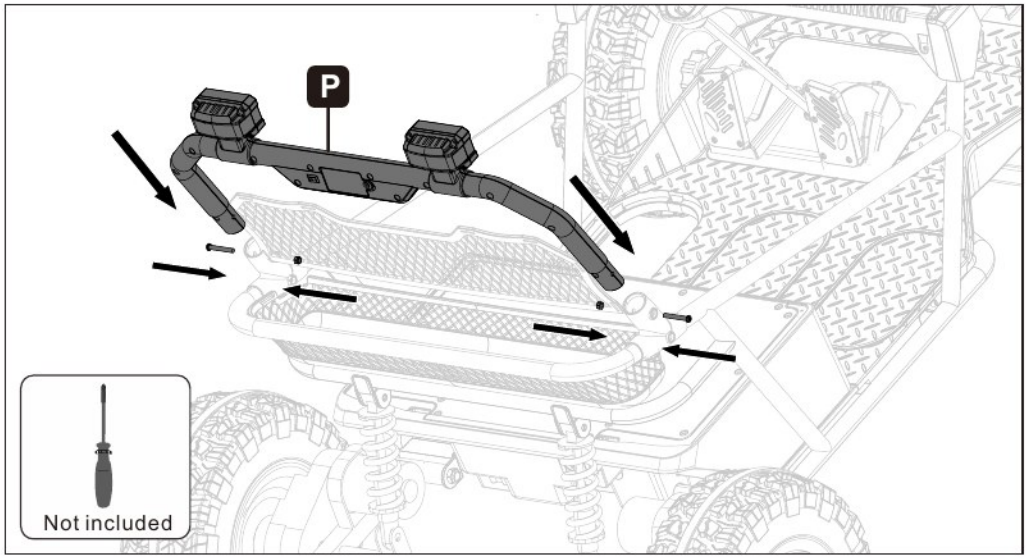
Step13: Install Mount Brackets & O (Connecting Tube)

- Remove bolts from M, N (Rear Rack Mount Brackets).
- Mount M, N onto the frame,insert O (Connecting Tube),secure with bolts/nuts.



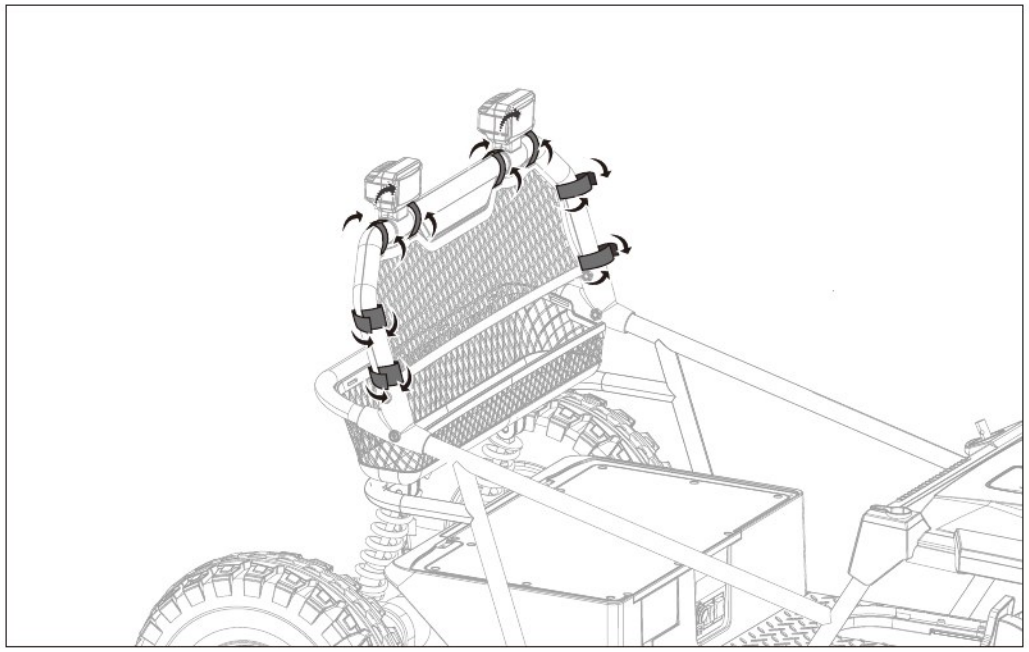
Step14: Install Batteries

- Open battery cover, Install 2×AA batteries(not included) (± aligned).
- Close cover and tighten with screw.



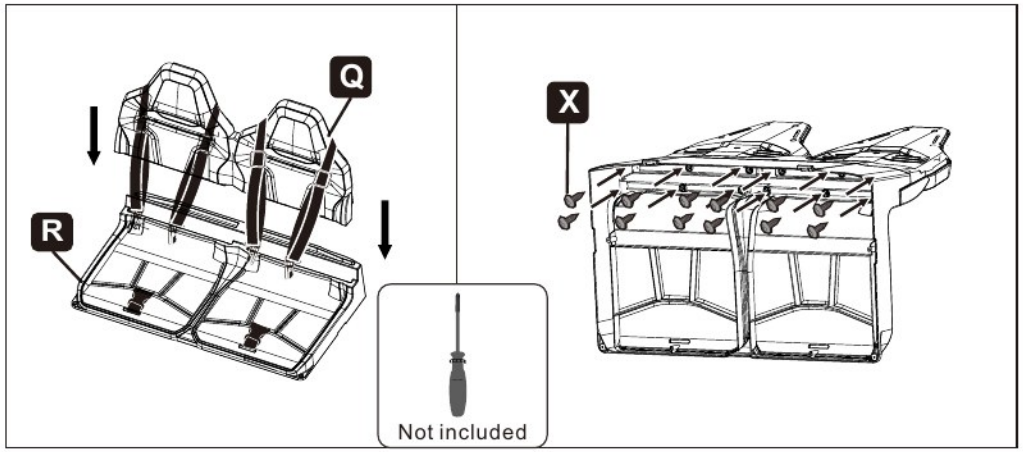
Step15: Mount P (Rear Rack)

- Insert P into M, N (Mount Brackets) → Fix with bolts/nuts.



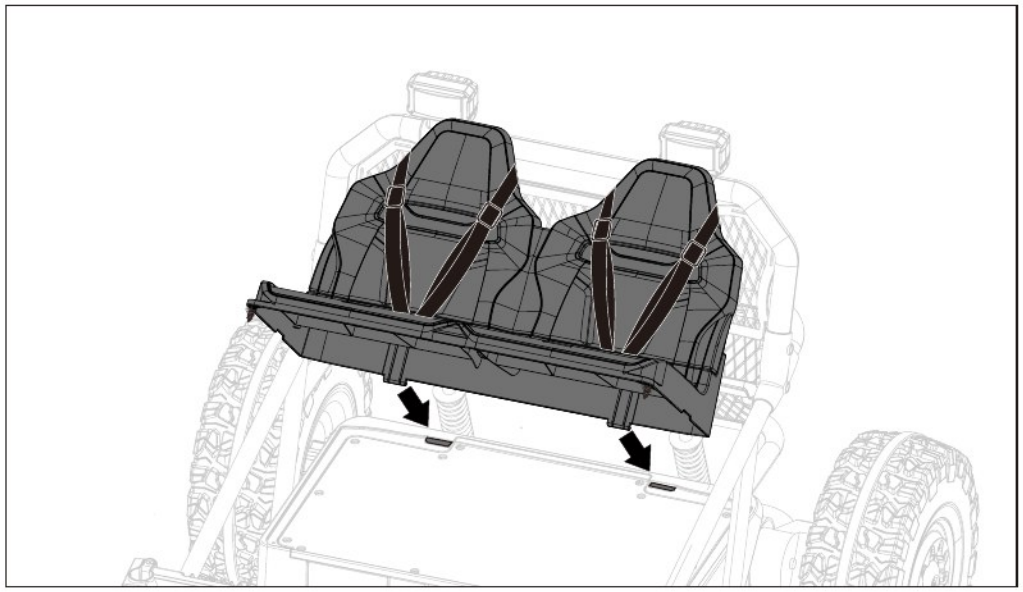
Step16: Attach Storage Net

- Connect all 8 hook-and-loop fasteners to the rear rack.



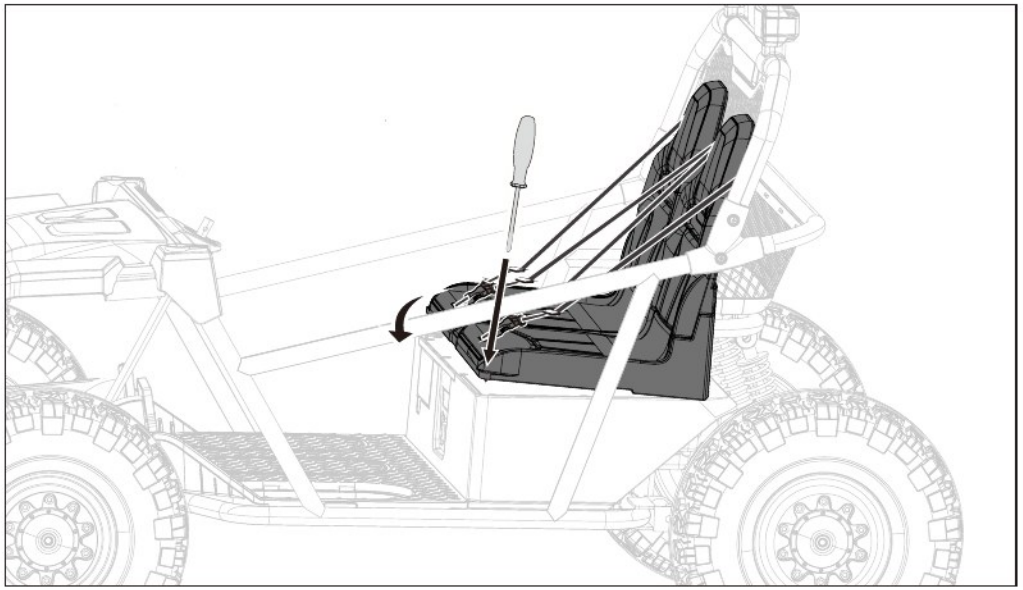
Step17-1: Install Seat

▸ Attach Q (Backrest) to R (Seat Base) → Secure with 12×X (Pan Head Screws 3.5×12mm).



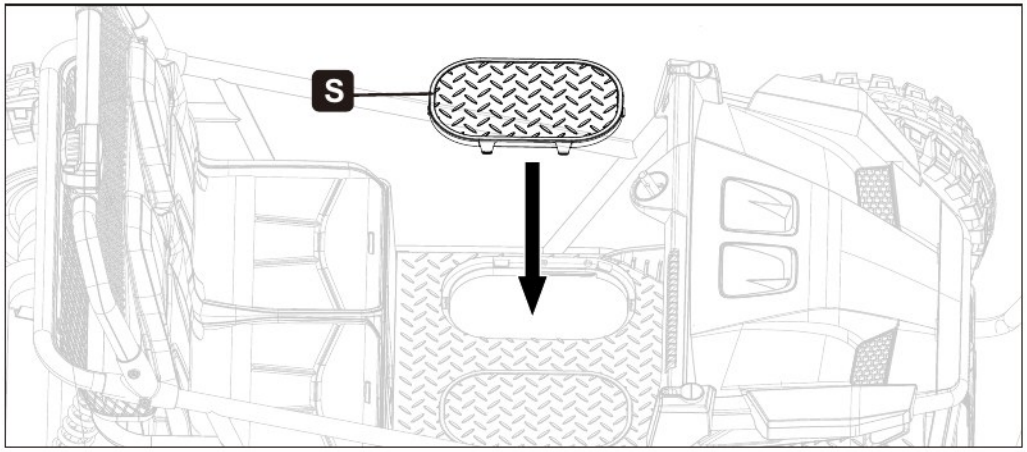
Step17-2: Install Seat

▸ Hook seat latches into corresponding chassis slots.



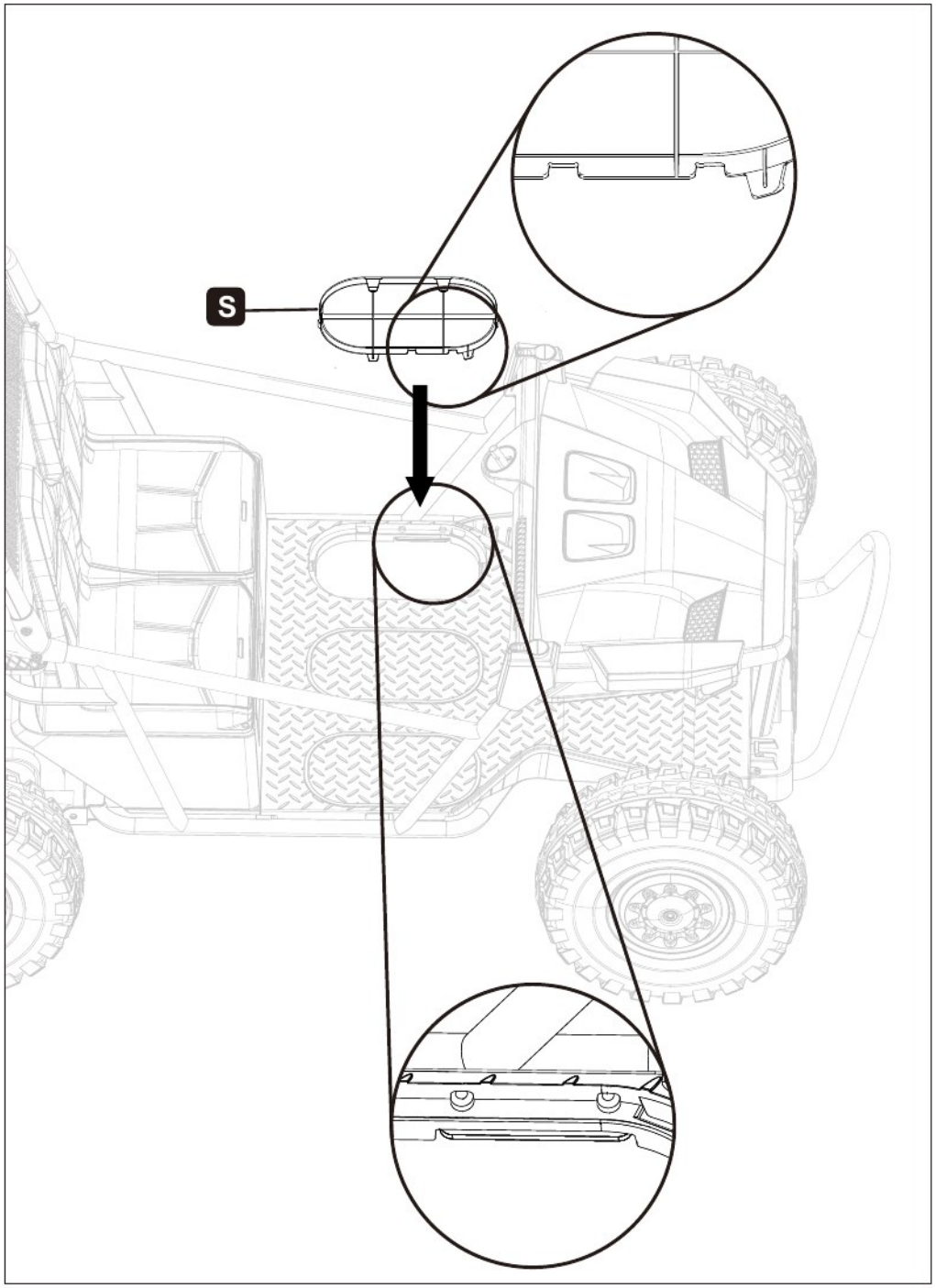
Step17-3: Install Seat

▸ After engagement, tighten anti-loosening screws at front seat edges.



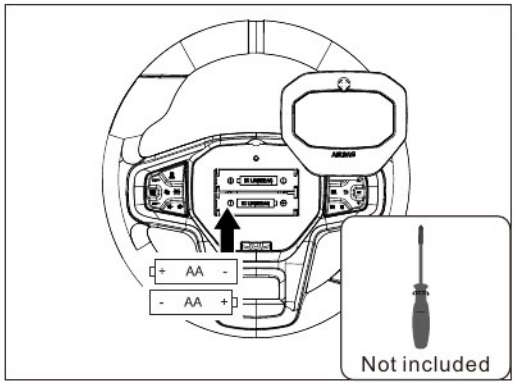
Step18-1: Install S (Floor Plate Assembly)

▸ Press S onto chassis ,and ensure notches align with chassis protrusions. (see Step 18-2).



Step18-2: Install S (Floor Plate Assembly)

▸Notches-protrusions must engage before full press-fit.

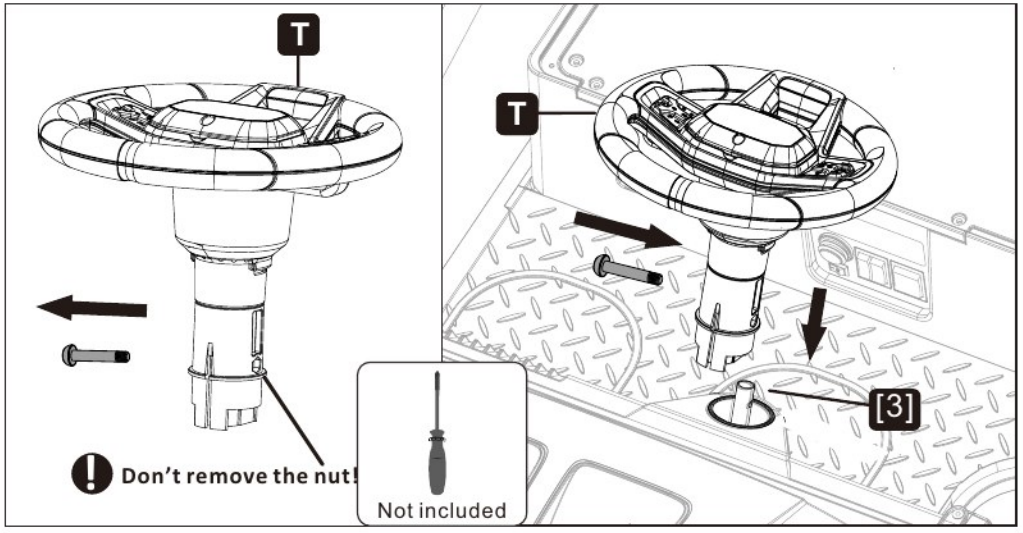


Step 19: Install steering wheel battery

Firstly use a screwdriver to unscrew the H(steering wheel) cover in counterclockwise, then install 2 AA batteries(not included) as shown, finally cover the cover and tighten the screws in clockwise.

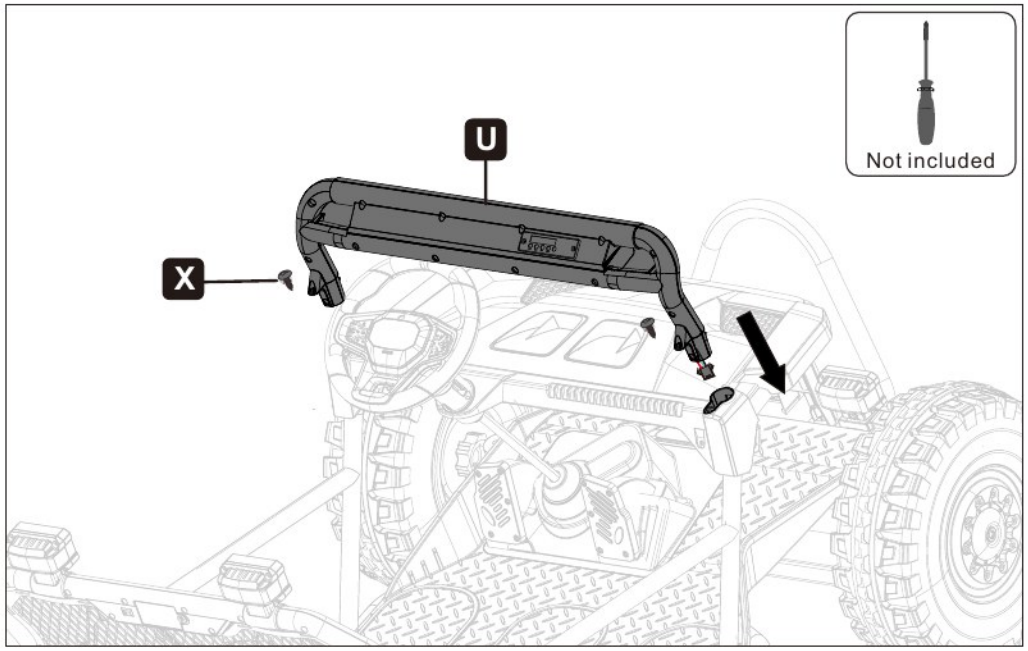
⚠ WARNING!

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.



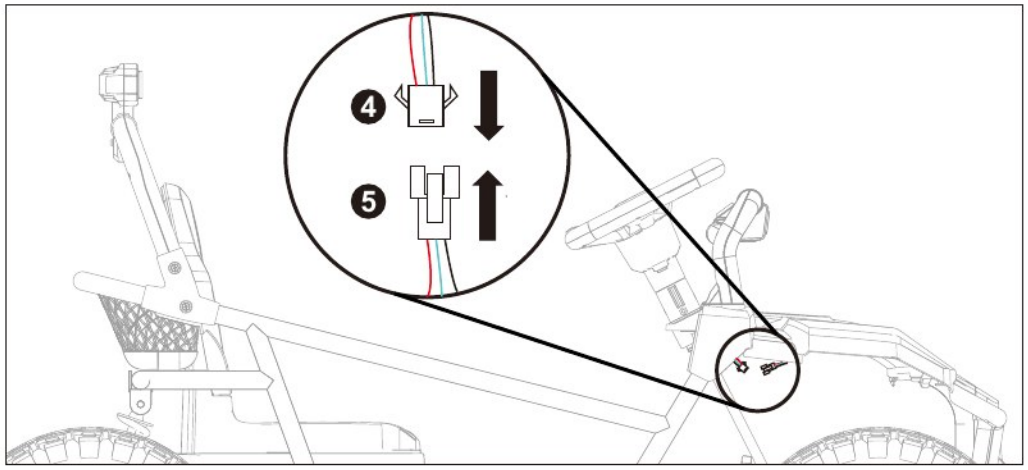
Step20: Install U (Steering Wheel)

▸ Remove bolts from T (retain nuts in housing) → Insert shaft into socket [3] → Refasten bolts.



Step21-1: Install U (Windshield)

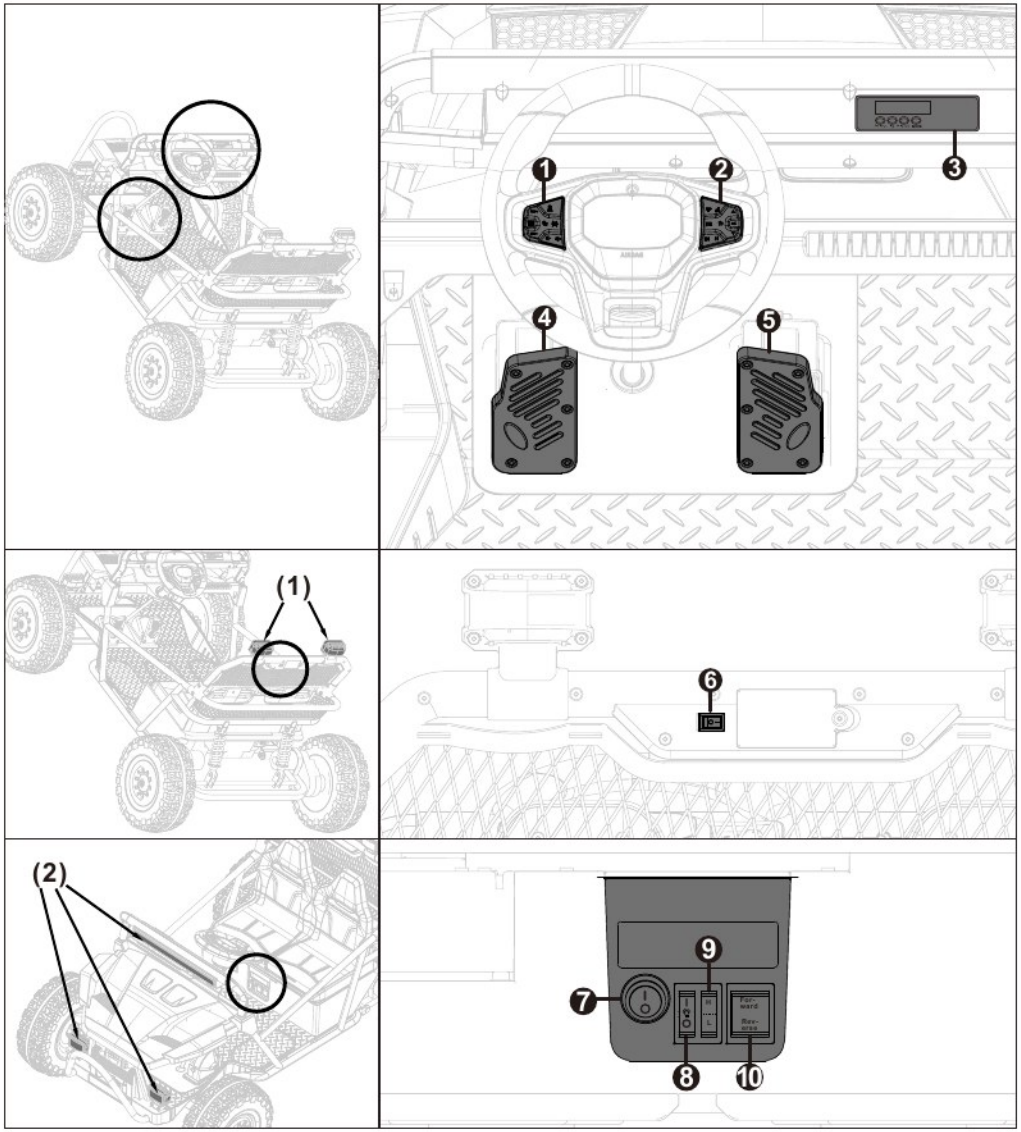
▸ Insert U into body slots → Align right connector through guide hole, Fix with two X(PanHead Screws 3.5×12mm).



Step21-2: Install U (Windshield)

▸ Join connectors ④ & ⑤ under the hood.

1. Instruction of each switch and function button

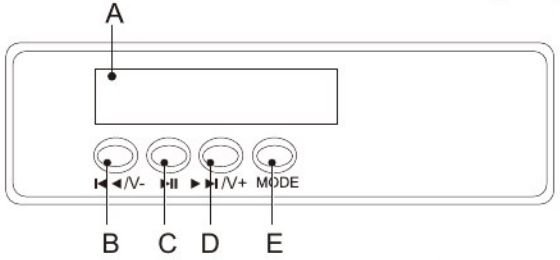


1&2. Horn Button: Press the button to horn.
3. Mp3 multifunctional player.
4. Brake Pedal: Press to brake the car.
5. Gas Pedal: Press to start the car.
6. Light switch: Rear Rack Light Switch,“ ❙ ” is on and "O" is off
7.Power switch: “ ❙ ” is on and "O" is off
8.Light switch: Headlight Switch,“ ❙ ” is on and "O" is off

9.High / low speed switch: Press the high /low speed switch to adjust the speed.
10.Forward/ Reverse switch: Press the button for controlling the vehicle to move forward/ Reverse.

Acceleration: Lightly press the throttle (gas pedal) to go forward.
Deceleration: Release the throttle or lightly press the brake (left pedal) to decelerate.
Steering: Steer the electric cars by slightly turning the steering wheel clockwise or counterclockwise.

2. Instruction for MP3 multifunction player



A: Voltage display screen: The value on the display is used to determine whether the battery needs to be charged.
B: ◄◄/V- Short press to play the previous song, long press to decrease volume.
C: ►II Short press to play / pause music.
D: ►►I/V+ Short press to play to the next song.Long press to increase volume.
E: MODE: Press to toggle between FM radio, Bluetooth and Music.

Bluetooth:

Step 1: Place your desired audio device near the media player and press the car's power button.
Step 2: Press "Mode" on the media player and wait until you hear the cue voice.
Step 3: On your desired audio device, locate the Bluetooth settings and select the device named " 2001-B"
Step 4: There is a tip tone once the frequency is successed,then select the desired song.

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

After the driver is seated, press the power switch. Put the Forward / Backward switch into the position of "forward" (Press forward): Press the gas pedal to move forward; release the pedal to stop.

Put the Forward/Reverse switch into the position of "Reverse ", Press the gas pedal to move forward; release the pedal to stop.

AUTO-SHUTDOWN FUNCTION

- The vehicle enters sleep mode after 15 minutes of inactivity.
- Wake-up procedure: Power off the vehicle and restart.

4. The illustration of High/Low Speed

Press the gas pedal to move the vehicle forward; release the pedal to stop. To switch speed modes, press the Low Speed button for slow movement or the High Speed button for faster movement. The gas pedal will adjust its response based on the selected mode. will move forward fast, release the foot switch, the car will stop.

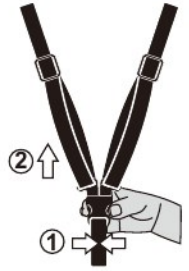
*** Reverse operates at a single, fixed speed and is independent of the high/low gear selection.**

5. Precautions for using seat belts

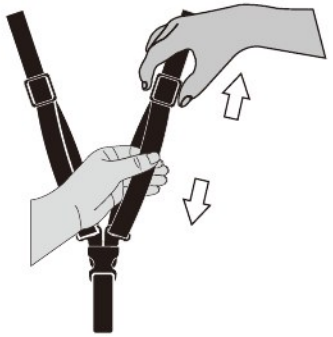
Fasten safety belt



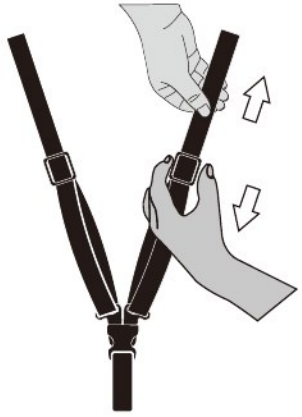
Unfasten the seat belt



Adjust the seat belt



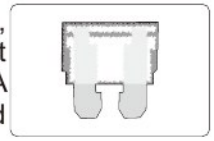
shorten:



lengthen:

6.How to replace fuse

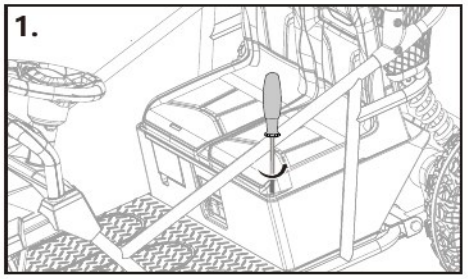
When electrical current exceeds the rated threshold, the fuse will blow (open-circuit). Immediately replace it with an IDENTICAL SPECIFICATION fuse (e.g., 40A Fast-Acting) to ensure system protection and operational safety.



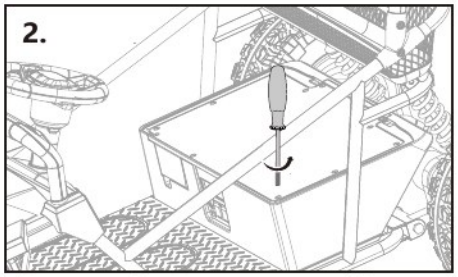
⚠ **WARNING:** FIRE HAZARD! NEVER bypass fuse.
ONLY use 40A spare fuse included in battery kit.

NOTICE: Contact customer service before fuse replacement to diagnose electrical faults.

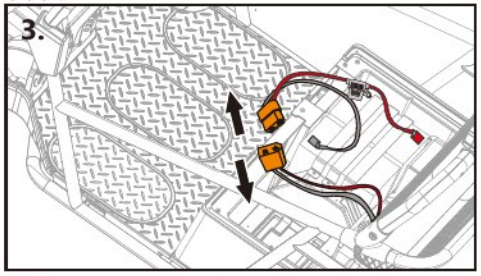
USE FUSE 40A ON BATTERY COVER



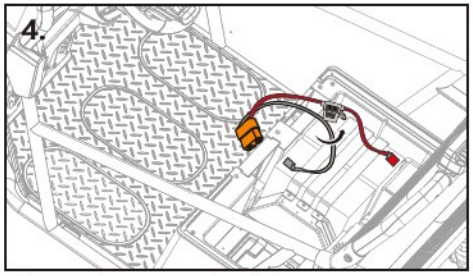
·Remove seat screws (counterclockwise),remove the seat.



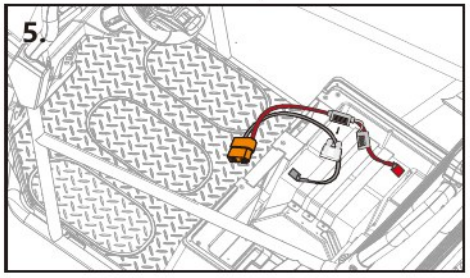
·Remove battery cover with screwdriver.



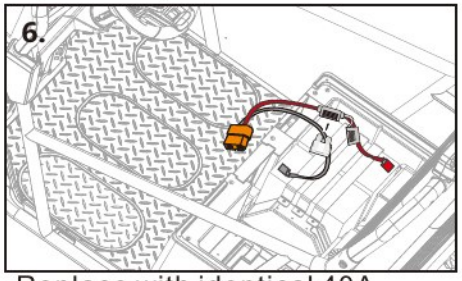
·Disconnect battery terminal.



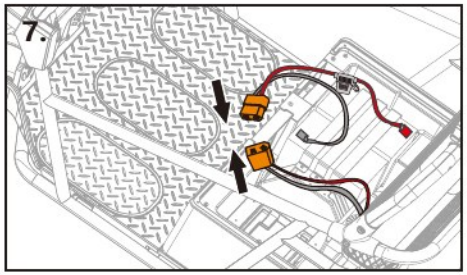
·Open fuse protector.



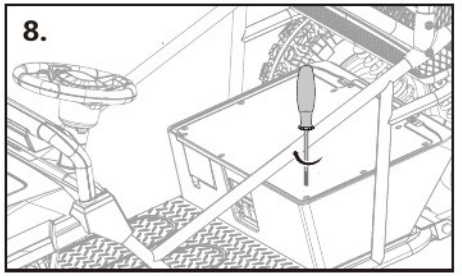
·Remove the old fuse.



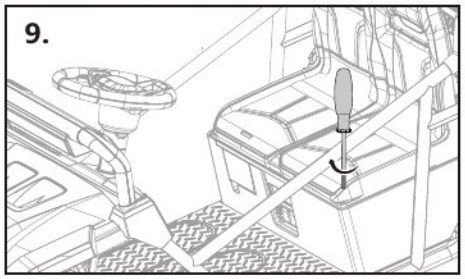
·Replace with identical 40A fuse,Close protector.



·Reconnect power terminal.



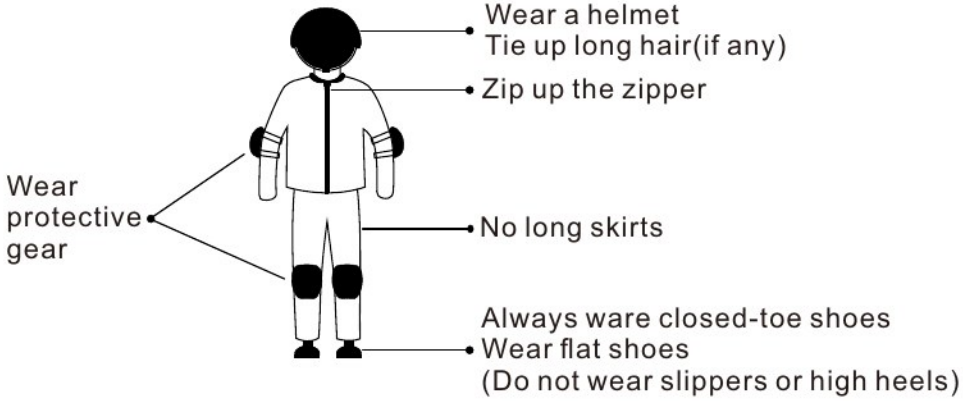
·Replace battery cover .



·Replace seat.

7.Driving Instructions

You are at a risk of injury when driving a Gokart, please dress properly as shown in the picture. Minors must learn and drive under adult supervision.

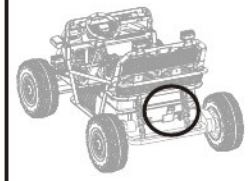


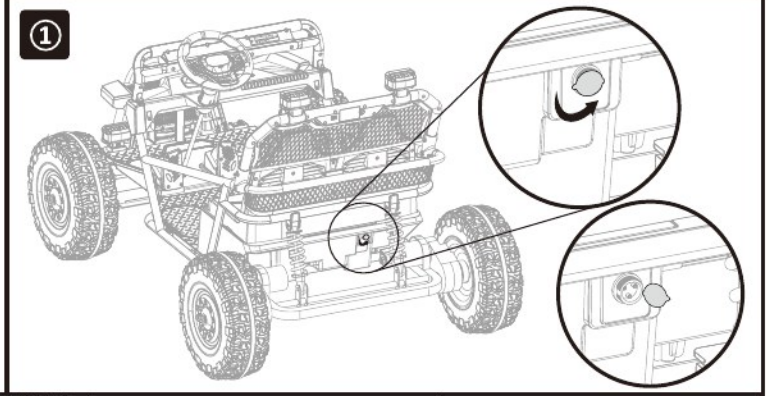
8.Charging instructions

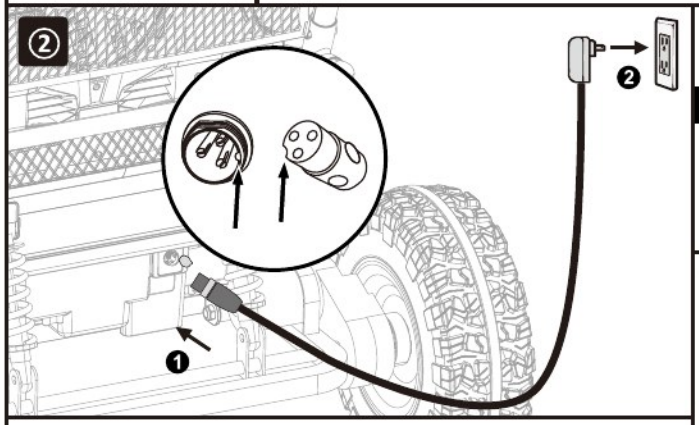
⚠ WARNING!

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

Low power protection: If the voltage remains below 30V for 6 seconds, the system will display the message: “Battery is low. Please recharge in time.”Should the voltage persist below 30V after the first alert, the same message will reappear following an additional 6-second interval.Once the battery voltage falls below this threshold, a continuous alert tone will sound, indicating a critically low battery level. Immediate return and charging are required.







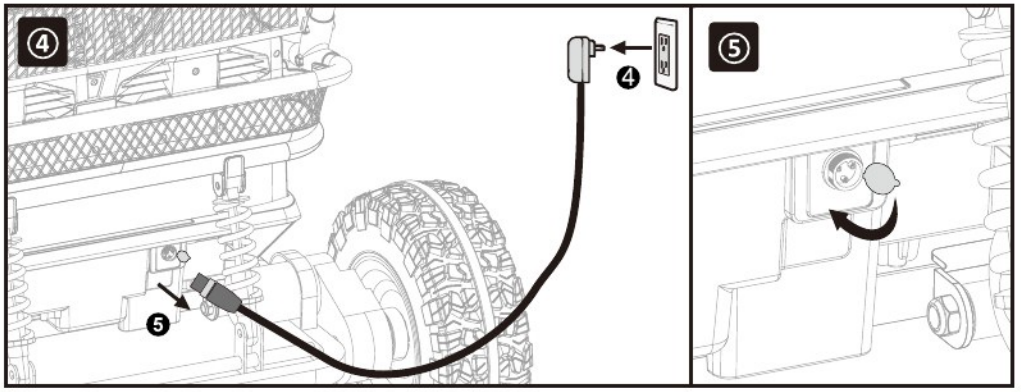
To insert the plug correctly, ensure the groove on the plug aligns with the protrusion in the charging port before pushing it in.

③

Charge Time



When the charger's indicator light changes from red to green, it indicates that the battery is fully charged and should be disconnected from the charger.



When the battery is low , please charge it immediately.

When battery power is low , please charge it immediately.The charging port is located at the rear of the vehicle.

Please note:The toy cannot be operated while charging.Charging must be supervised by an adult.

Troubleshooting

Fault type	Reason analysis	Trouble elimination methods
The motor does not rotate.	1. Is the fuse overloaded? 2. Is the pedal switch connector intact? 3. Is the motor terminal soldering intact? 4. Is the motor wire connector secure? 5. After disconnecting the motor plug, connect the motor directly to a battery to check whether it rotates.	1. If yes, the fuse will cut off power automatically within 5–60 seconds, then restart.If no, proceed to next step. 2. If no, repair the gas pedal.If yes, proceed. 3. If no, solder the terminal.If yes, proceed. 4. If no, reconnect the plug.If yes, proceed. 5. If it still does not rotate, replace the motor.If it rotates, the drive circuit board requires professional repair—please contact an agent.
The car only moves forwards or only moves only backwards.	1. Check the forward/backward switch. Use a multimeter to verify the connector. 2. Check whether the forward/backward drive circuit is functional.	1. If faulty, replace the forward/backward switch.If functional, proceed. 2. If not, reconnect the circuit.If functional, the drive circuit board requires professional repair—please contact an agent.
The speed is low.	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.	1. If low, recharge the battery.If ok, proceed. 2. If speed does not increase, proceed to further checks.If it does, the drive circuit board requires professional repair—please contact an agent.
The battery can not be recharged.	1. Battery connector is loose or disconnected. 2. The charger does not become slightly warm during charging.	1. If loose, reconnect securely.If connected, proceed. 2. If the charger does not warm up, it may be broken and should be replaced.
When car is moving, the sound and light are useless	1. check the sound/light switch is ok or not. 2. check the electric wire connection (from battery to headstock) is good or not?	1.No, replace the switch; Yes, check next reason analysis 2. No, reconnect; Yes, check next reason analysis
When wheel running, the car does not move.	1. Check wether the driving wheel can be rotated or not? 2. Check wether the gearbox, if any gear is damaged?	1. If not, place the wheel on the ground properly.If it can, proceed. 2. If gears are damaged, replace the gearbox.If not, further inspection is required.
The car is unstable and moves intermittently.	1. Does the driver exceed the maximum load weight? 2. Does the driver ride on the rugged road? 3. Check wether the wheel can rotate freely?	1. If yes, follow instructions: do not exceed weight limit.If no, proceed. 2. If yes, use only on flat paved surfaces.If no, proceed. 3. If not, troubleshoot the wheel and axle.