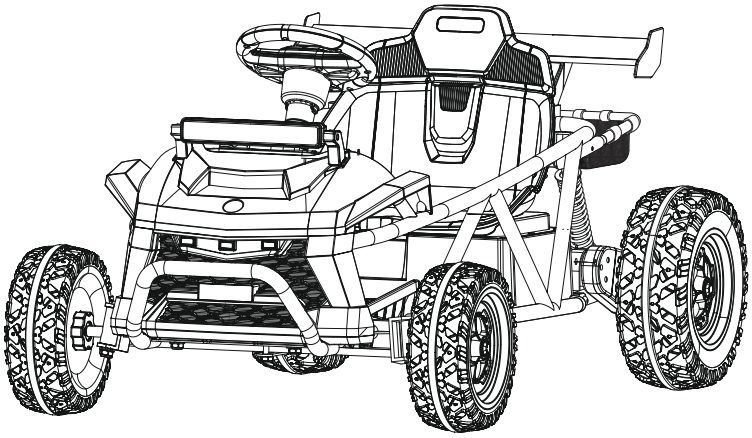
INSTALLATION AND OPERATING INSTRUCTIONS

Children's electric cars



⚠ WARNING:
ADULT ASSEMBLY REQUIRED
This toy is unsuitable for children under 6 years due to its maximum speed.

Illustrations are for reference only. Actual product may vary.

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TROUBLESHOOTING ---------- 27

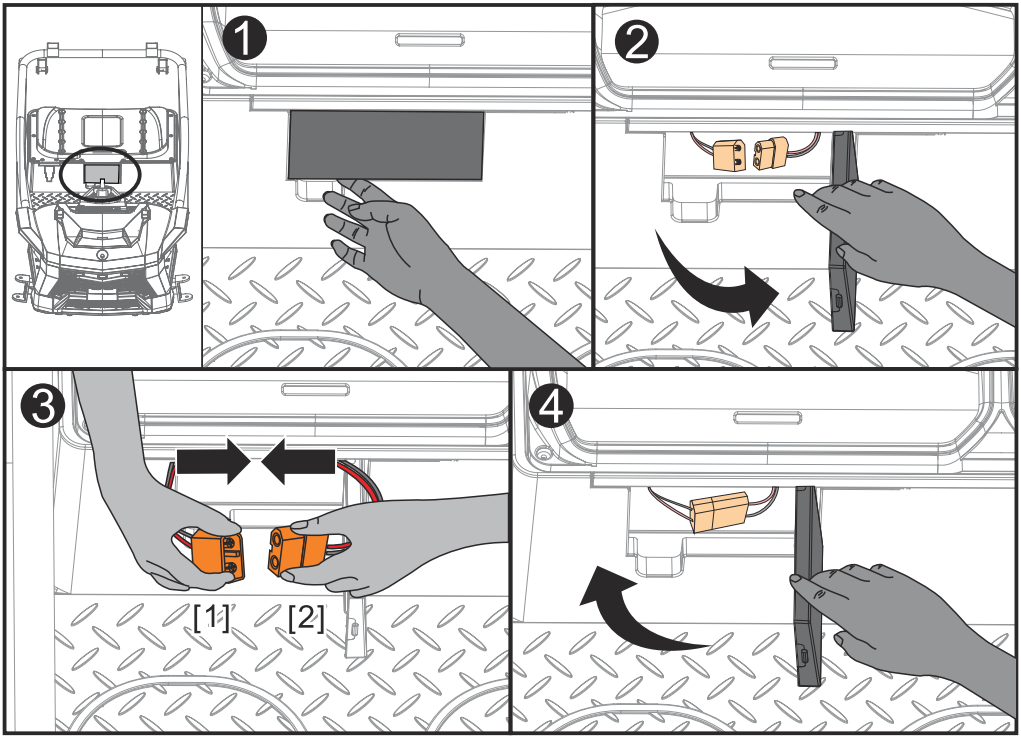
INSTALLATION INSTRUCTION

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 this manual thoroughly before assembly and use. Failure to follow instructions may result in product damage or personal injury. Keep this manual for future reference.

Preparation before installation: Initial Battery Connection



1&2. Locate and open the battery compartment cover as illustrated.
3. Connect terminals [1] and [2]. Ensure the locking tab on connector [1] aligns with the slot on connector [2] until they snap securely into place.
4. Close the battery compartment cover.

❶ 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 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 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	6 years+
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 1 rider.
- 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.

Specification

Name	specification
Battery	36V9AH(18V9AH*2)
Motor	DC 36V
Suitable age	6 years +
Max weight	60KG / 132.28LBS
Body size	133*72.5*58.1CM / 52.36*28.54*22.87 IN
Speed	Low-speed: 0-11 km/h / 6.84 mph High-speed: 0-15 km/h / 9.32 mph
Hours of use	Charging: 5 to 8 hours. DO NOT exceed 12 hours Run time on ground: 45-60 min Run time on grass:30-45 min
Charger	Input: 100-240V AC Output: DC 36V1A
Mainmaterial	PP(polypropylene) and iron

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

Parts List

HARDWARE

1

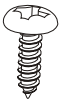
M8 Nut*2

2

M8 Washer*2

3

M8 Screw*2

4

3.5X10
Self-tapping
Screw*4

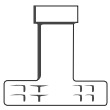
5

3.5X12
Self-tapping
Screw*2

6

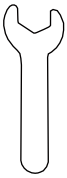
Screw*4

TOOLS

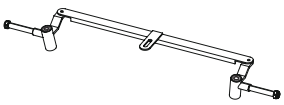
A

M8 Wrench *2

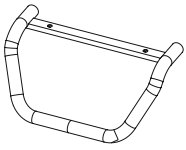
B

Allen Wrench *2

C

M5 Spanner*1

PARTS

D

Front Axle*1

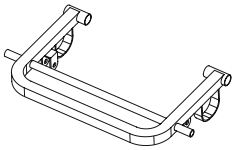
E

Front Bumper*1

F

Spring*2

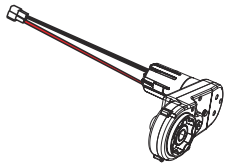
Parts List

G



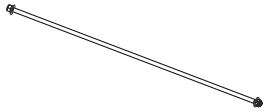
Rear Bracket*1

H



Motor*2

I



Rear Axle *1

J



Front Wheel *2

K



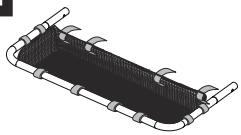
Wheel Cover *4

L



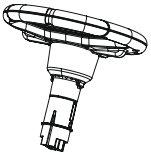
Rear Wheel *2

M



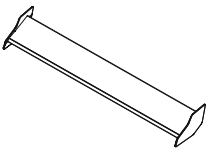
Storage Net*1

N



Steering Wheel*1

O



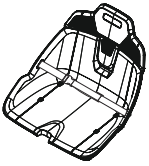
Rear Wing*1

P



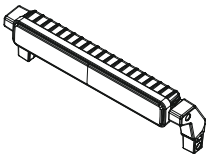
Rear Wing Bracket *2

Q



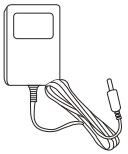
Seat*1

R



Front Light *1

S



Charger*1

T



Manual*1

U

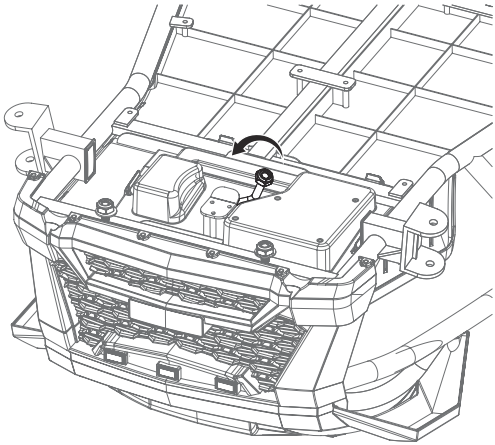


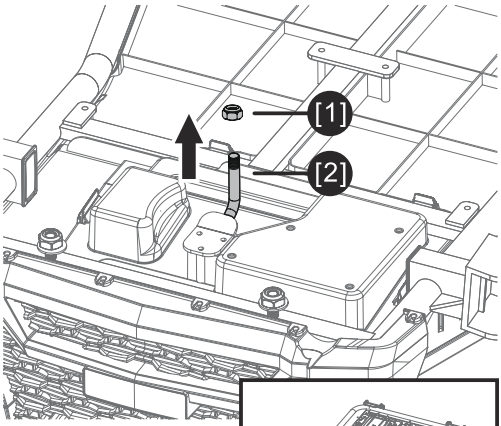
AB(Spare Fuse) *1

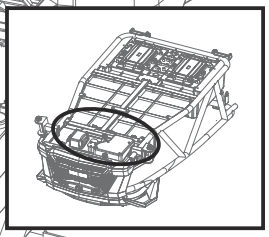
Installation Steps

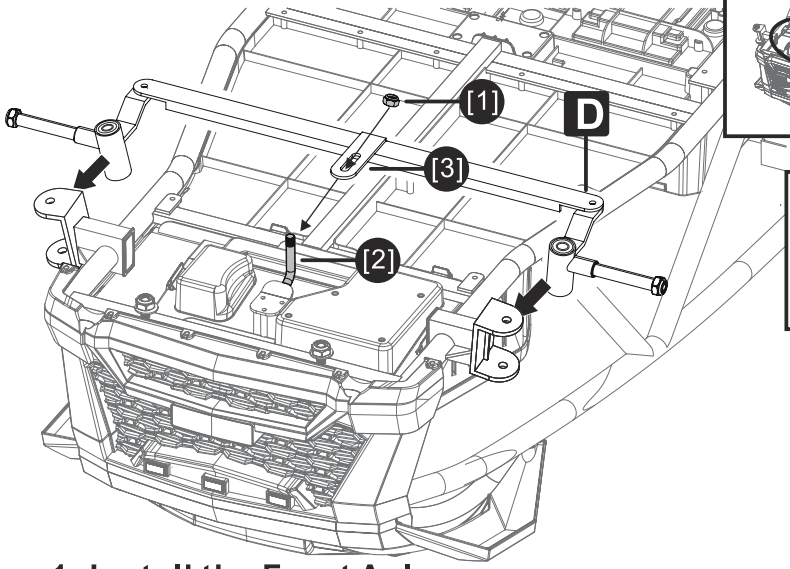
Preparation work:

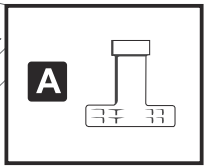
Place the vehicle upside down on a soft cloth or a flat, protected surface.
Avoid placing it directly on concrete or hard surfaces to prevent scratching the plastic finish.
Remove all packaging materials, including cardboard, foam, and cable ties.







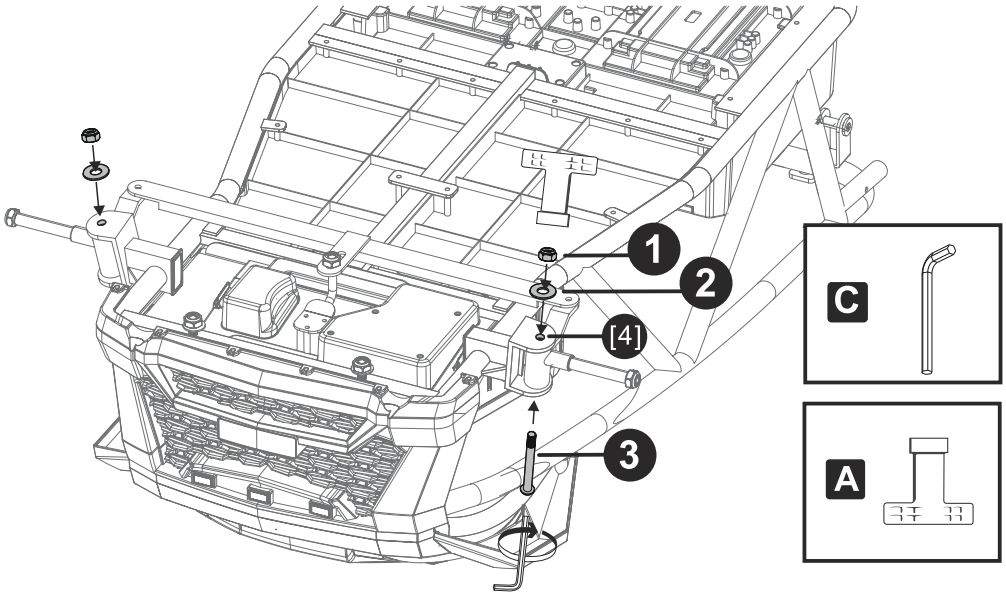




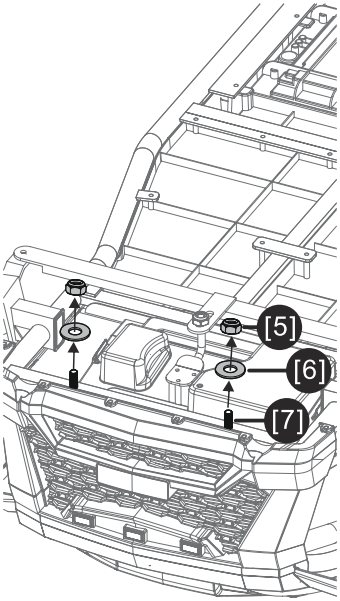
Step 1: Install the Front Axle

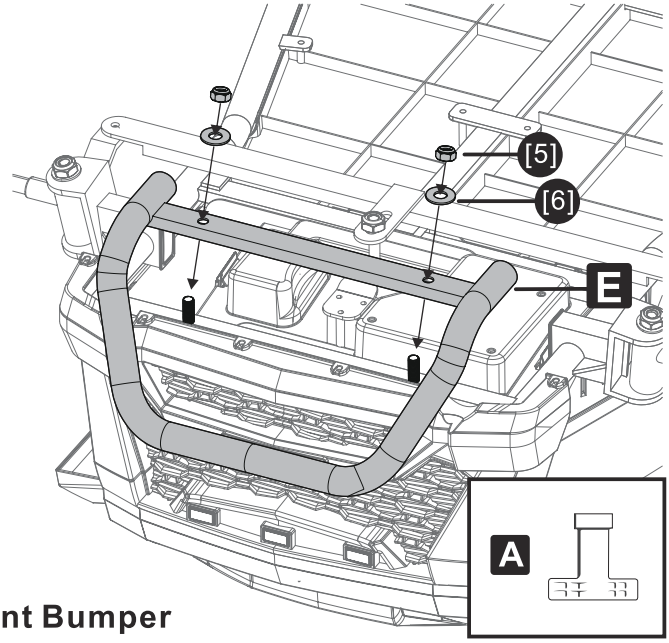
Straighten the steering rod. Use the M8 Wrench (A) to remove the Nut [1].
Insert the Front Axle (D) into the vehicle body.

Ensure the steering shaft [2] passes through the hole [3] in the Front Axle, then secure and tighten the Nut [1].



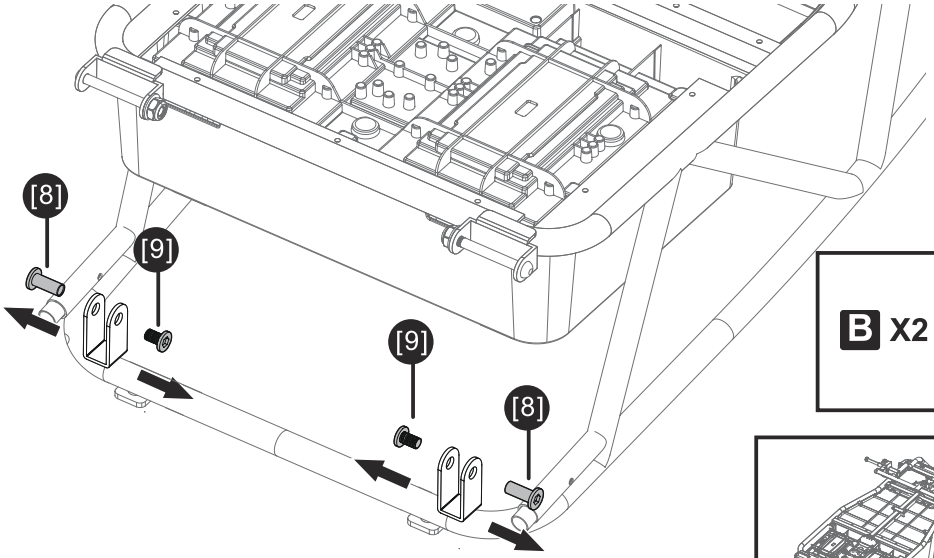
Insert the Front Axle (3) through the chassis support [4]. Slide the Washer (2) and Nut (1) onto the axle, then tighten securely using the provided Wrench (A).

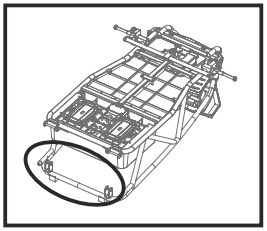


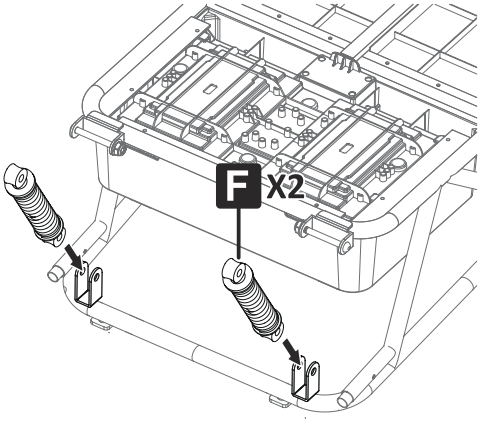


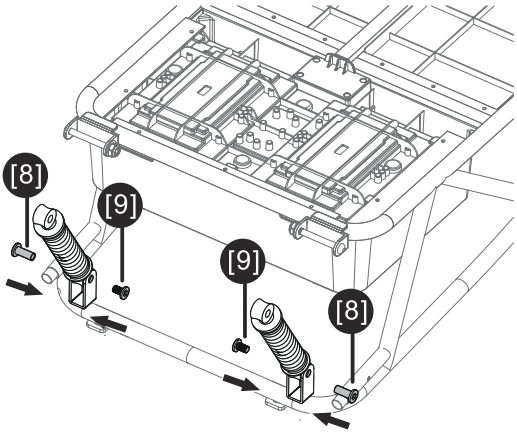
Step 2: Install the Front Bumper

1. Use a Phillips screwdriver to remove the M4x12 Screw [5] from the chassis mounting point [7], then detach the Washer [6].
2. Position the Front Bumper (E) against the front of the vehicle, aligning its mounting tabs with the corresponding slots on the chassis.
3. Reinstall the Washer [6] over the bumper tab and securely tighten the Screw [5] to lock the assembly in place.



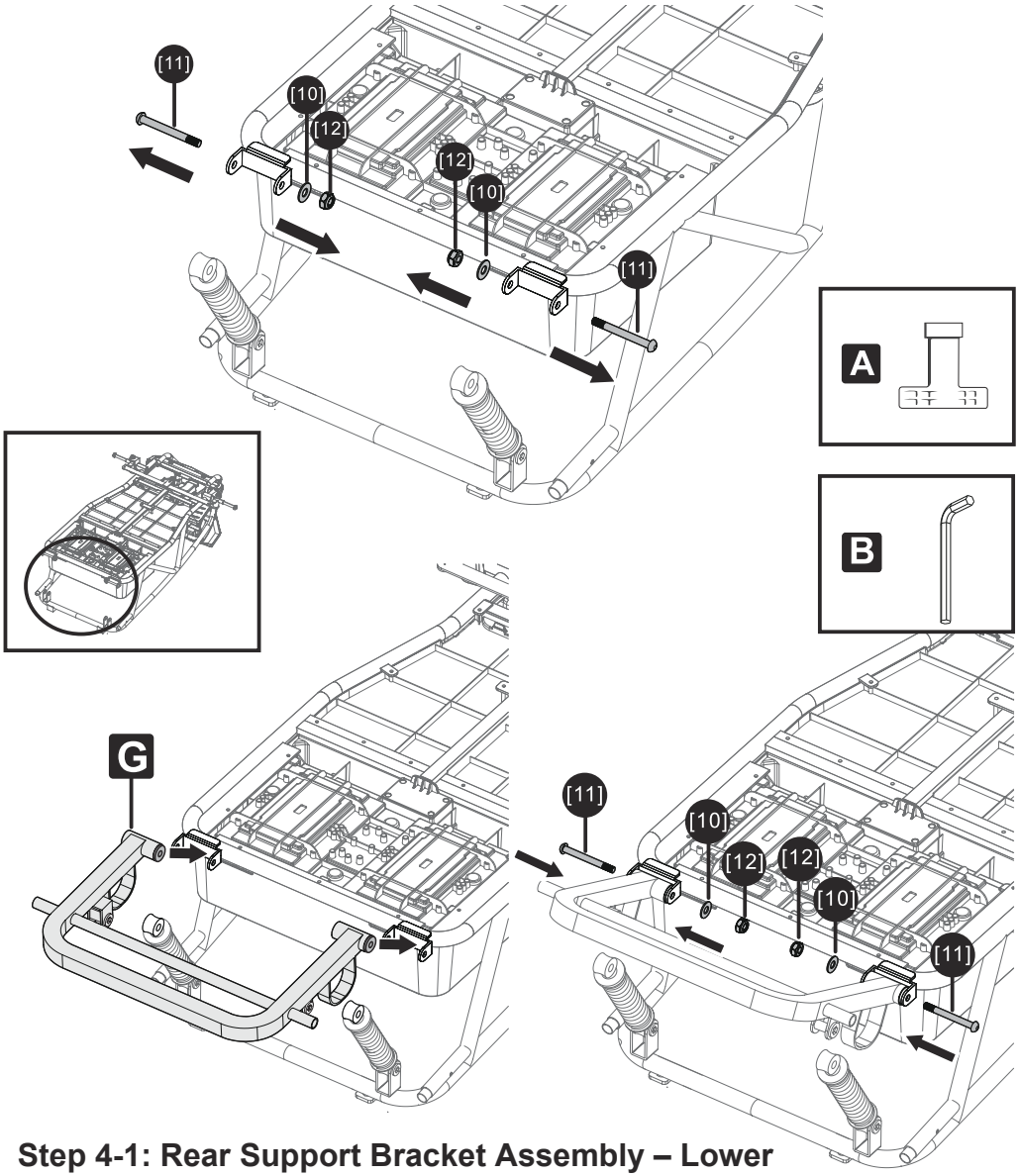






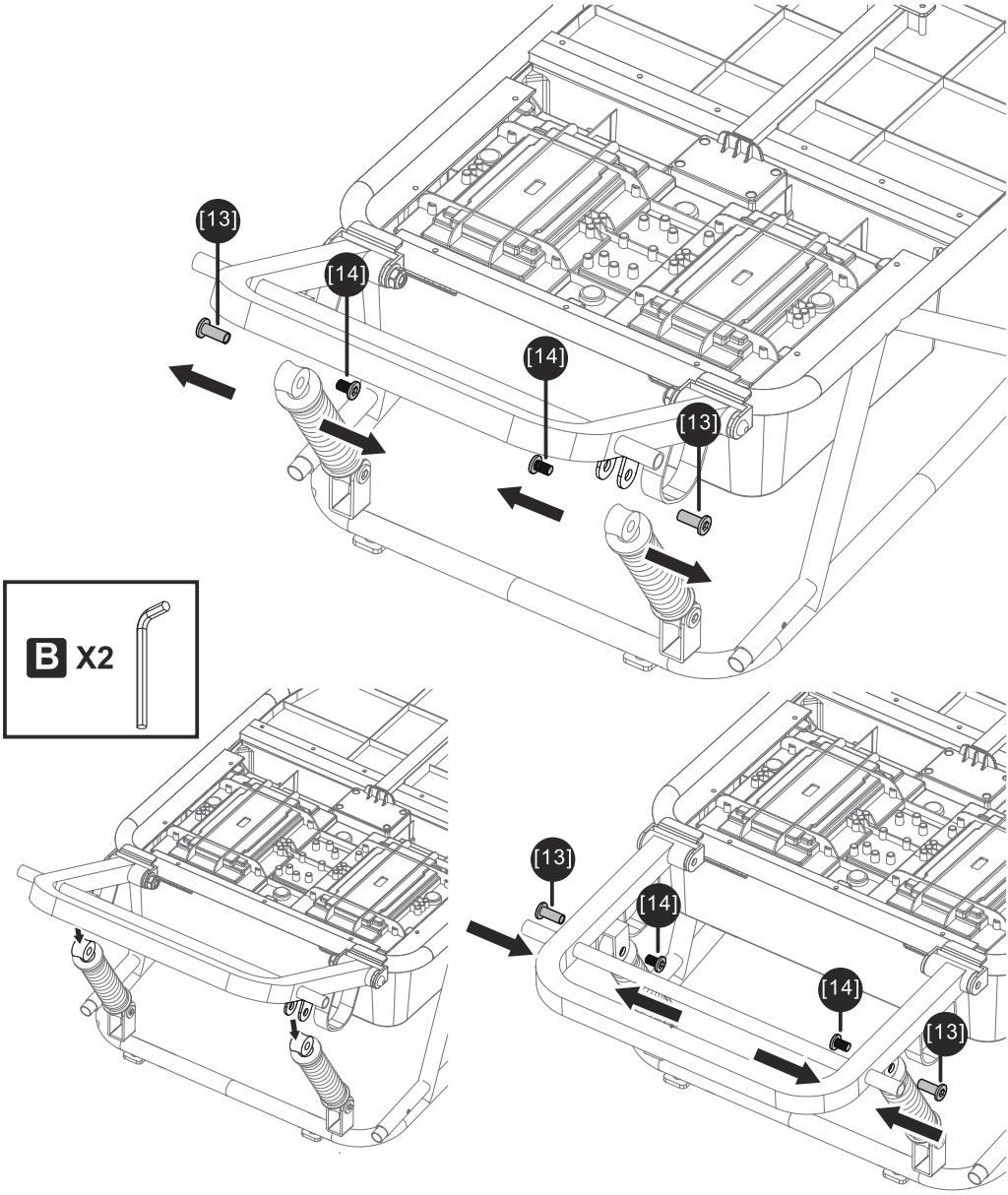
Step 3: Install the Rear Shock Absorbers

1. Using the two provided Hex Keys (B) (Allen wrenches), remove the Mounting Bolts [8] and [9] from the rear frame.
2. Position the Rear Shock Absorbers (F) into the rear mounting brackets, ensuring the eyelets align with the bolt holes on the chassis.
3. Re-insert the Mounting Bolts [8] and [9] through the shock absorbers and frame. Securely tighten the bolts using both Hex Keys (B) to ensure a firm connection.



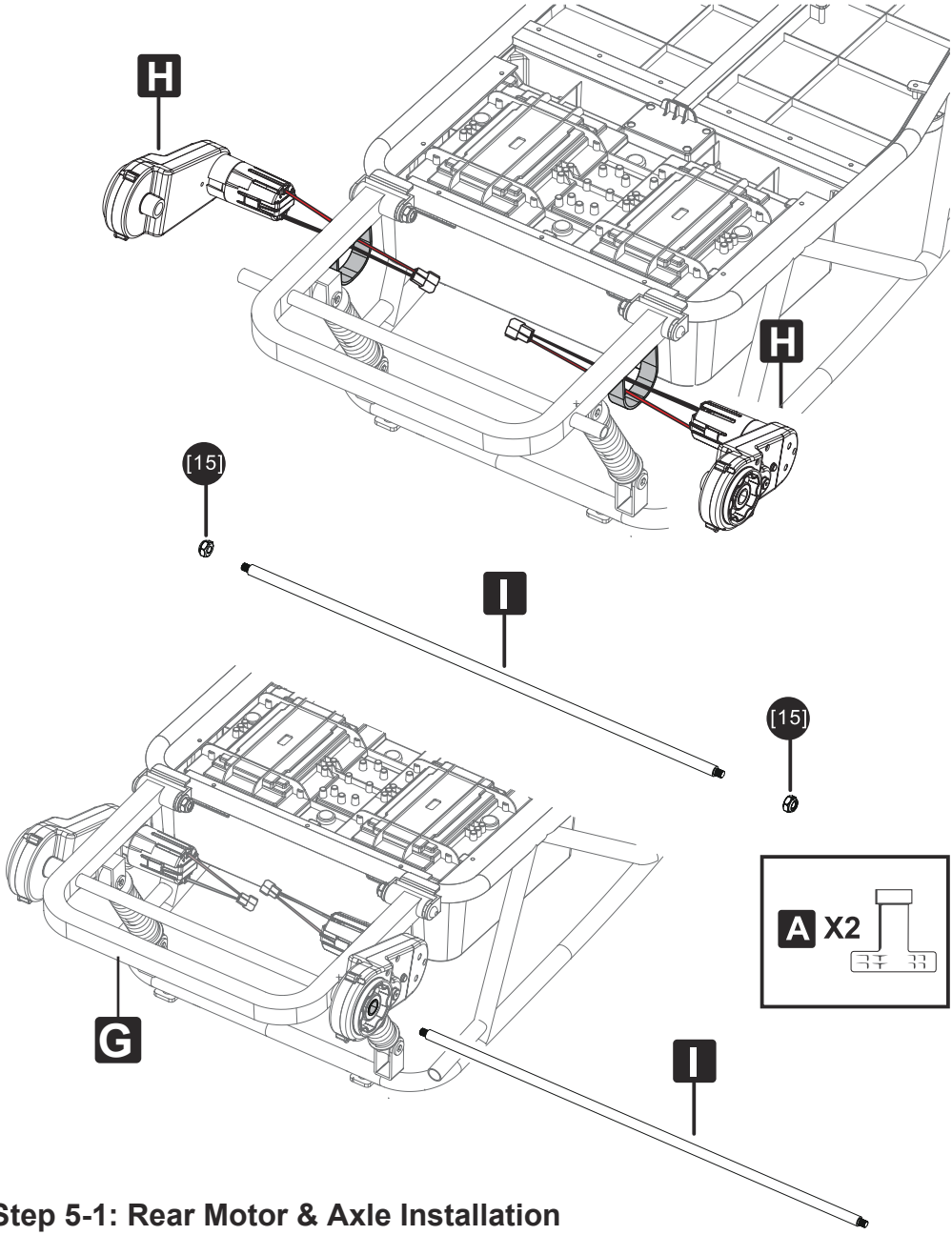
Step 4-1: Rear Support Bracket Assembly – Lower Frame Mounting

1. Using the Hex Key (B) and the M8 Wrench (A), remove the M8 Mounting Bolt [10], Washer [11], and Nut [12] from the chassis.
2. Position the Rear Support Bracket (G) onto the vehicle frame as illustrated, aligning the bracket's mounting holes with the frame's anchor points.
3. Securing: Re-insert the Mounting Bolt [10] through the bracket and frame. Slide on the Washer [11] and hand-tighten the Nut [12]. Finally, use both tools to tighten all hardware securely.



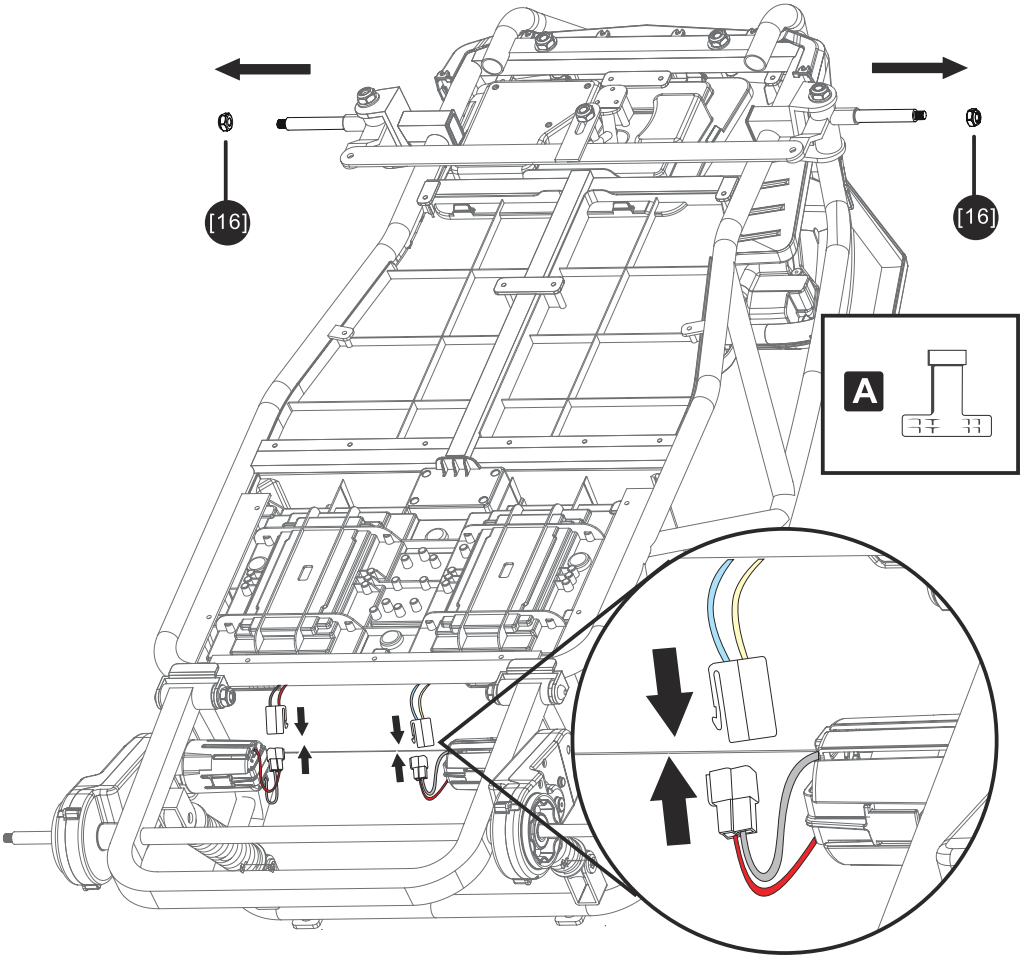
Step 4-2: Rear Support Bracket Assembly – Suspension Mounting

1. Use the two provided Hex Keys (B) to remove the Upper Suspension Bolts [13] and [14] from the Rear Support Bracket (G).
2. Pivot the Rear Support Bracket (G) into the suspension mounting position, ensuring it aligns perfectly with the shock absorber's upper eyelets.
3. Re-insert the Bolts [13] and [14]. Use the Hex Keys (B) to tighten all fasteners securely until the assembly is rigid and stable.



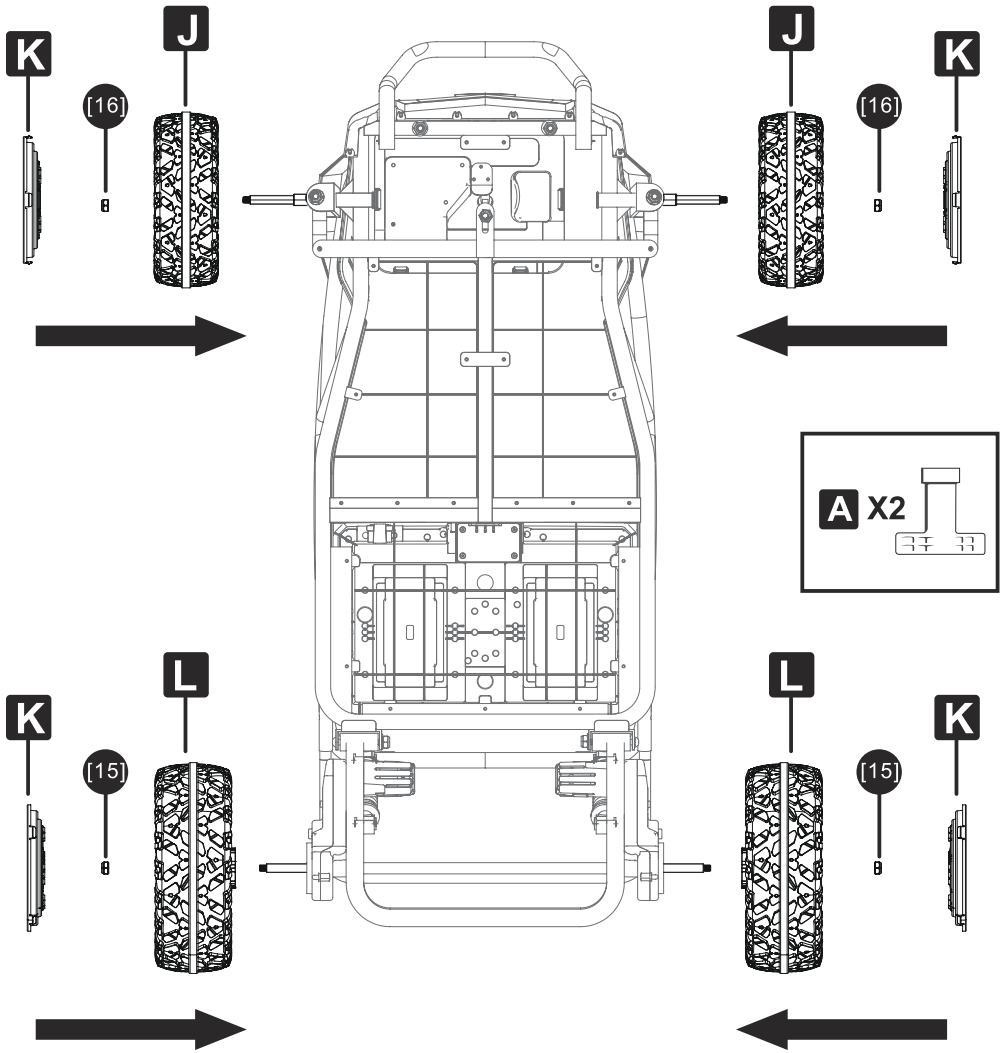
Step 5-1: Rear Motor & Axle Installation

1. Slide the two Drive Motors (H) onto the corresponding mounts of the Rear Support Bracket (G). Ensure the gear side of the motor faces inward.
2. Remove the two M10 Locknuts [15] from the Rear Axle (I).
3. Insert the Rear Axle (I) through the left Drive Motor (H), the Rear Support Bracket (G), and finally the right Drive Motor (H).



Step 5-2: Front Axle Preparation & Motor Wiring

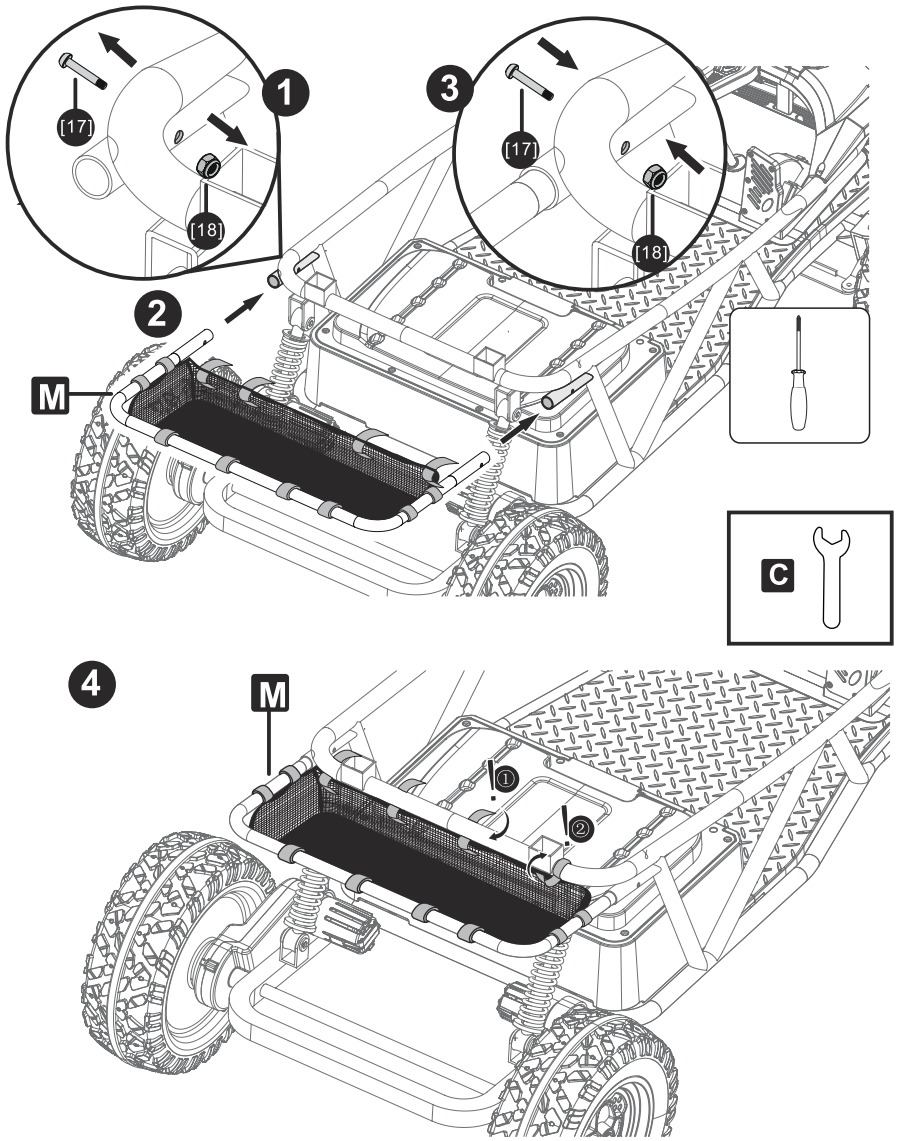
1. Component Removal: Remove the two M8 Locknuts [16] from the front axle.
2. Electrical Connection: Plug the two Motor Terminals together as illustrated. Ensure the connectors click into place and the locking tabs are fully engaged.



Step 6: Install the wheels

1. Front Wheel Installation: Slide the Front Wheel (J) onto the front axle.
2. Securing the Wheel: Thread the M8 Locknut [16] onto the axle and tighten it securely using the Wrench (A).
3. Hubcap Attachment: Snap the Hubcap (K) onto the Front Wheel (J) until it is flush and secure.
4. Rear Wheel Installation: Repeat the same process to install the rear wheels onto the Rear Axle (I).

NOTE: After tightening, verify that the wheels rotate smoothly and do not have excessive lateral play.

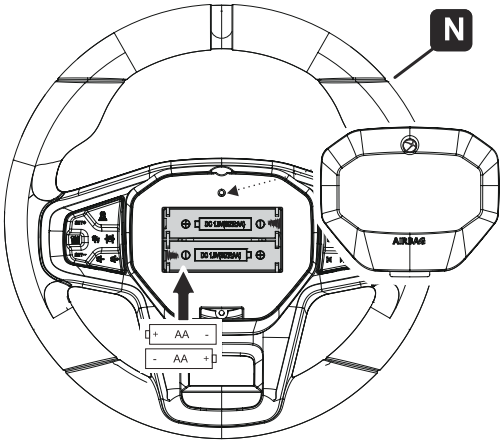


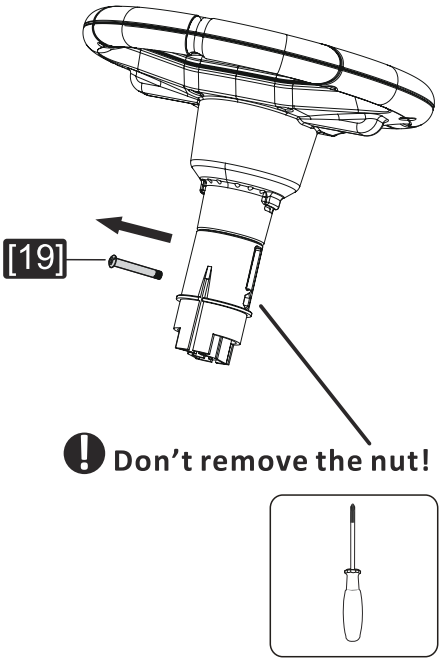
Step 7: Install the storage net

1. Hardware Preparation: Remove the left and right Mounting Fasteners [17] and [18] from the vehicle frame.
2. Alignment: Insert the Storage Net (M) into the designated slots on the frame as illustrated in the diagram.
3. Securing the Net: Reinstall and tighten the Mounting Fasteners [17] and [18] to secure the net's frame.
4. Velcro Attachment: Secure the four (4) Hook-and-Loop (Velcro) straps on the Storage Net (M) to the metal frame, ensuring they are pulled taut and fastened securely as shown.

⚠WARNING!

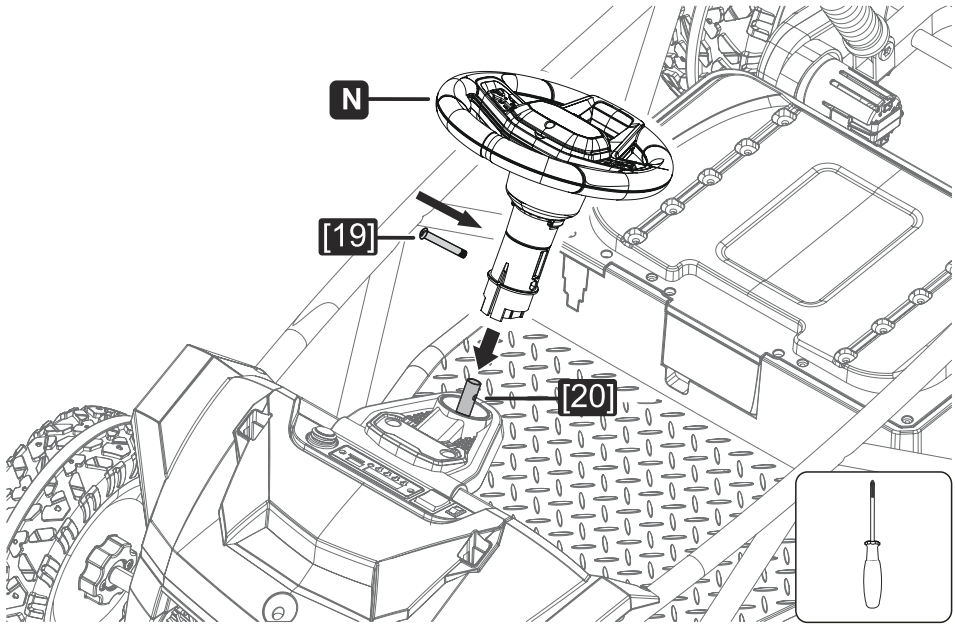
1.All batteries should be inserted in the correct polarity.
2.Non-rechargeable battery cannot be recharged
3.Take out and properly deal with the dead battery. To avoid injury, please keep kids away from the battery.
4.The direct contact between the positive and negative terminals may result in fire or 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.





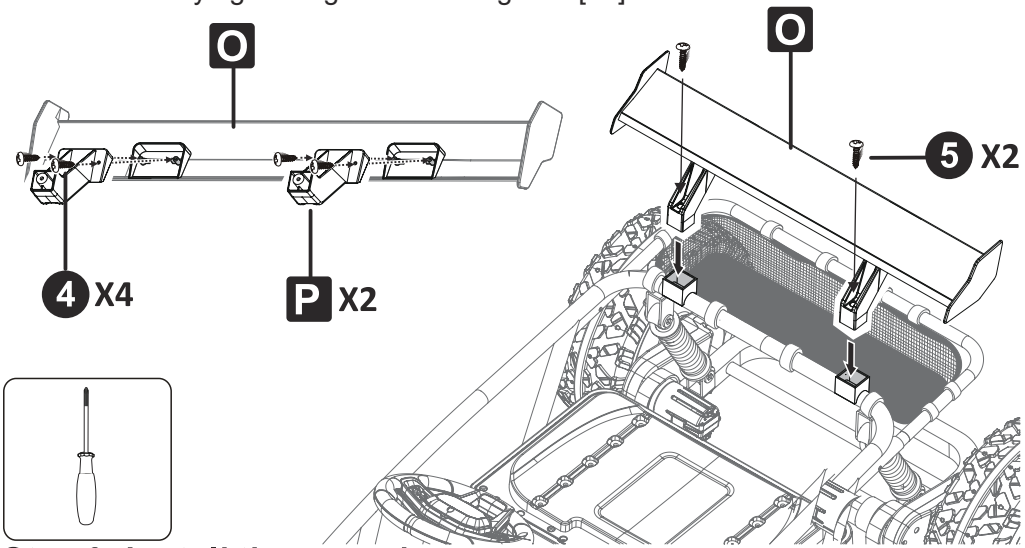
Step 8-1: Install steering wheel

1.Use a Phillips screwdriver to remove the screw from the Steering Wheel (N) battery cover by turning it counterclockwise. Insert two (2) AA batteries (not included) as illustrated, ensuring correct polarity (+/-). Replace the cover and tighten the screw clockwise.
2.Hardware Preparation: Remove the Mounting Bolt [19] and nut from the Steering Wheel (N). Set them aside for the next assembly step.



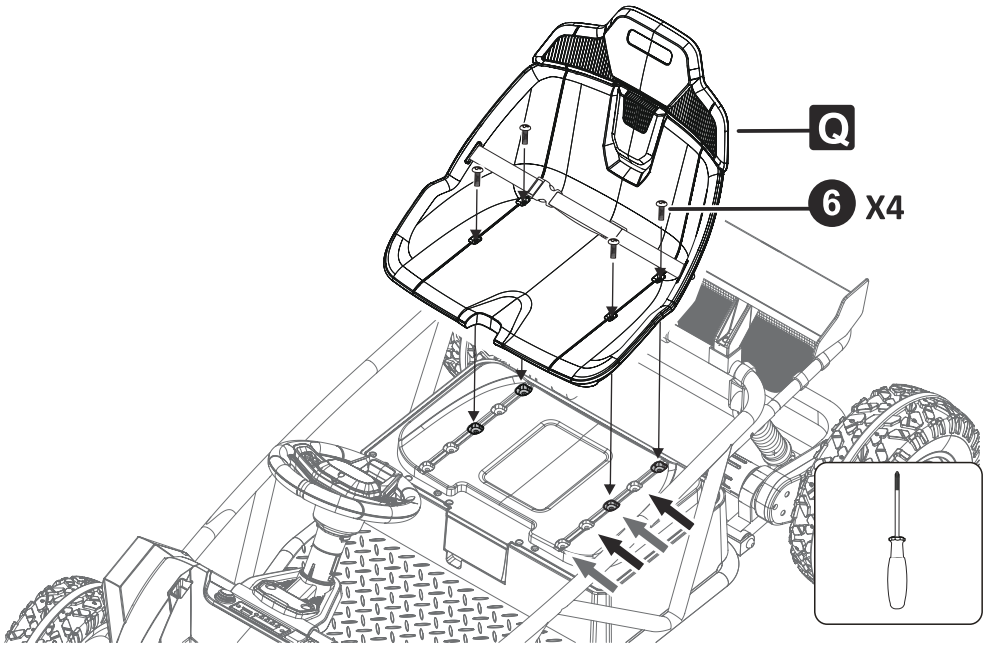
Step 8-2: Install steering wheel

Slide the Steering Wheel (N) onto the steering column, aligning the mounting holes, and secure it by tightening the Mounting Bolt [19] and nut.



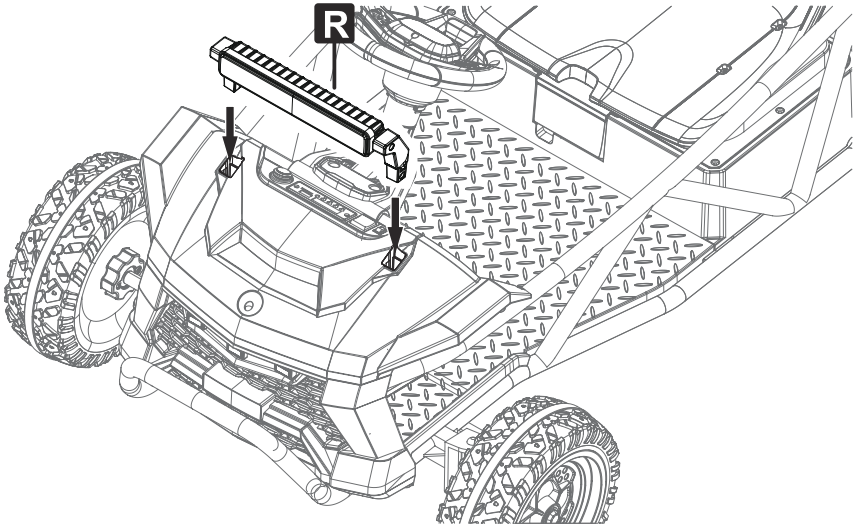
Step 9: Install the rear wing

1. Attach the Rear Wing Bracket (P) to the Rear Wing (O). Secure the bracket using four (4) M3.5x10 Self-Tapping Screws.
2. Insert the tabs of the Rear Wing (O) into the designated slots on the rear of the vehicle frame.
3. Use two (2) M3.5x12 Self-Tapping Screws to lock the Rear Wing (O) assembly into the frame.



Step 10: Install the seat

1. Place the Seat (Q) onto the vehicle frame. Adjust the seat position forward or backward to accommodate the child's height.
2. Align the four mounting holes on the seat with the frame and secure it using four (4) M5x16 Screws.

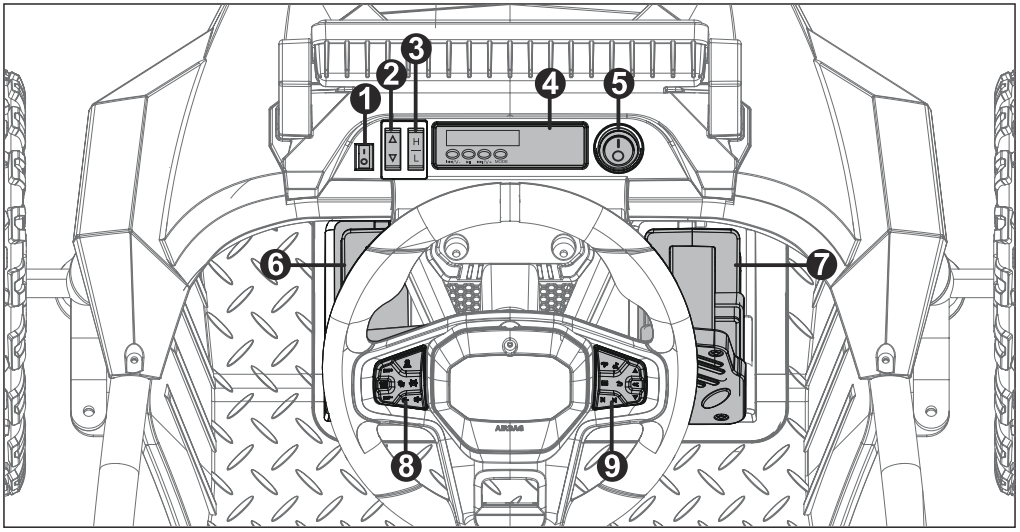


Step 11: Install the front light

Align the Front Light (R) with the designated mounting slots on the vehicle body and press firmly until it snaps securely into place, ensuring the tabs are fully engaged as shown in the diagram.

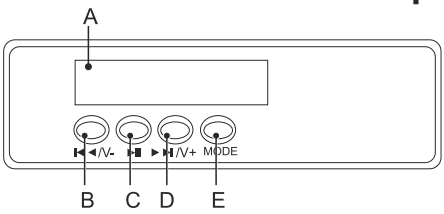
Direction for use

1. Instruction of each switch and function button



① Light Switch: Press to turn the lights on or off.
② Forward/Reverse Switch: Press to select forward or reverse mode.
③ High/Low Speed Switch: Adjusts the driving speed.
④ MP3 Multi-function Player.
⑤ Power Switch: "|" = Power ON; "O" = Power OFF.
⑥ Brake Pedal: Press to brake the car.
⑦ Gas Pedal: Press to start the car.
⑧ & ⑨ Horn Buttons: Press to sound the horn.

2. Instruction for MP3 multifunction player



- A: Voltage Display Screen: Displays battery level to determine when charging is needed.
- B: I◀◀/V– Button: Short press – previous song; long press – decrease volume.
- C: ▶II Button: Short press – play/pause music.
- D: ▶▶I/V+ Button: Short press – next song; long press – increase volume.
- E: Mode Button: Switches between FM Radio, Bluetooth, and Music playback modes.
  FM Radio Mode: Long press "E" to auto-scan for new stations.
  Short press " ▶▶I+" to play the next station; short press " /v–I◀◀ play the previous one.

<Bluetooth Connection Guide>

1. Place the audio device near the vehicle's media player and turn on the vehicle power.

2. Press the Mode button on the player until a prompt tone is heard.

3. On the audio device, go to Bluetooth settings and select the device named "2001-B."

4. When pairing is successful, a tone will sound, and music can now be played wirelessly.

3. Operation Guide: Manual Control (Forward & Reverse)

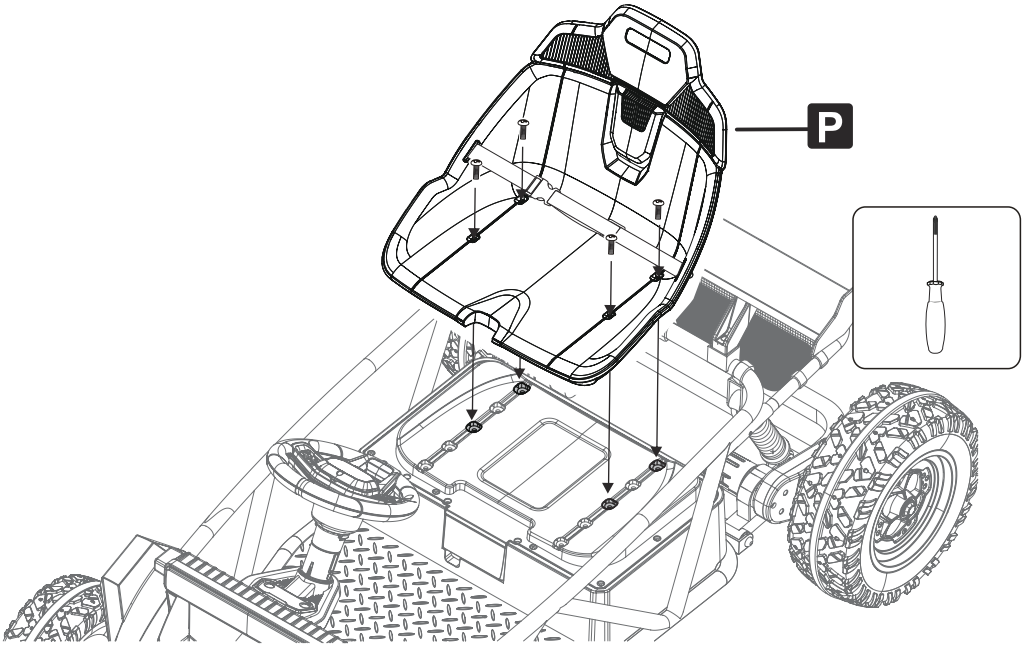
Once the driver is securely seated and the power switch is turned ON, select the desired direction using the Forward/Reverse Switch:
Forward: Set the switch to the "Forward" position. Press the accelerator pedal to move forward; release the pedal to stop.
Reverse: Set the switch to the "Reverse" position. Press the accelerator pedal to move the vehicle in reverse; release the pedal to stop.

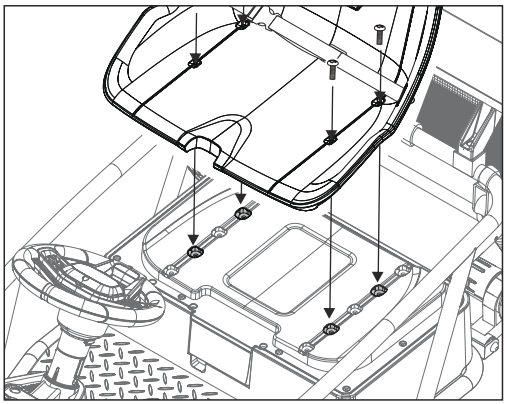
AUTO-SHUTDOWN FUNCTION
The vehicle will enter Sleep Mode automatically after 15 minutes of inactivity to conserve battery life.
To Wake Up: Toggle the power switch OFF and then ON again to restart the system.

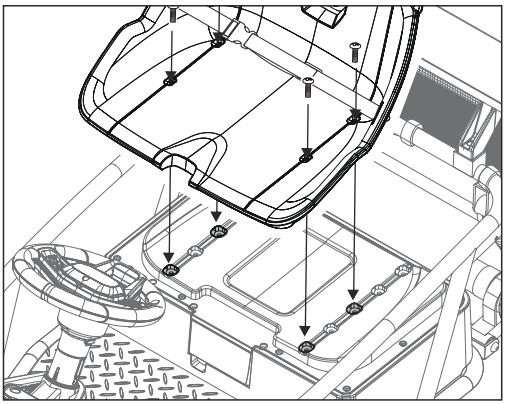
4. High/Low Speed Selection

The vehicle features two speed modes for forward operation. Press the Low Speed button for a gradual start and slower travel, or the High Speed button for maximum performance. The accelerator pedal will adjust the vehicle's response based on the selected mode.
Operation: Press the pedal to move; release it to engage the automatic brake and stop.
Reverse Note: The reverse function operates at a single, fixed speed only and is not affected by the High/Low speed selection.

5. Adjusting the Seat



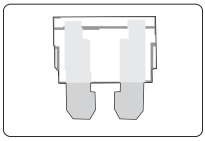




The seat-to-pedal distance can be adjusted by turning the screws to suit the height of each rider.

6. How to replace fuse

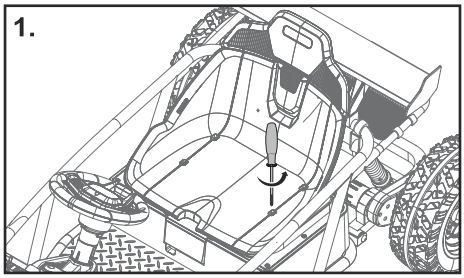
When electrical current exceeds the rated threshold, the fuse will blow (open-circuit). Immediately replace it with an IDENTICAL SPECIFICATION fuse (e.g., 40A Fast-Acting) to ensure system protection and operational safety.



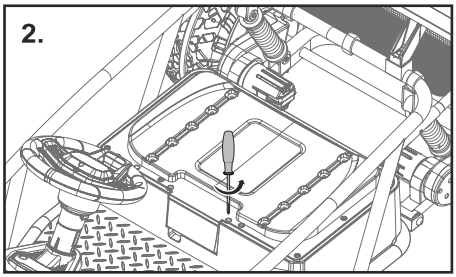
⚠ **WARNING:** FIRE HAZARD! NEVER bypass fuse.
ONLY use 40A spare fuse included in battery kit.

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

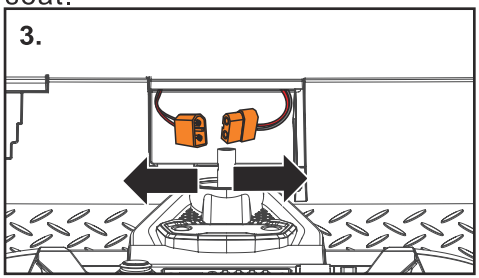
USE FUSE 40A ON BATTERY COVER



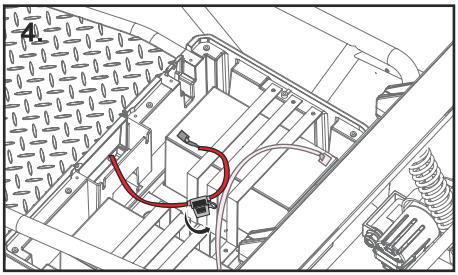
·Remove seat screws (counterclockwise),remove the seat.



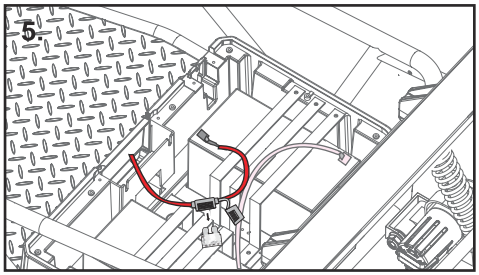
·Remove battery cover with screwdriver.



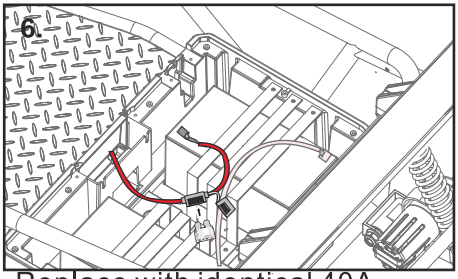
·Disconnect battery terminal.



·Open fuse protector.

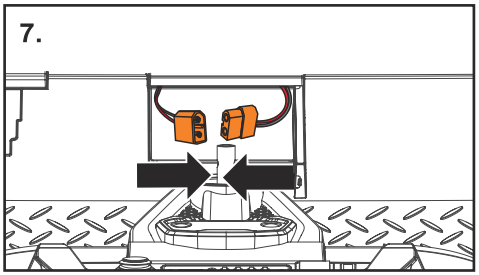


·Remove the old fuse.



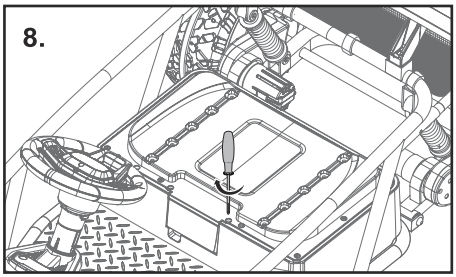
·Replace with identical 40A fuse,Close protector.

7.



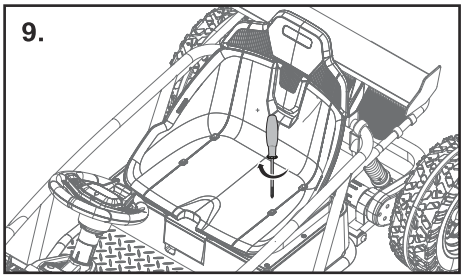
·Reconnect power terminal.

8.



·Replace battery cover .

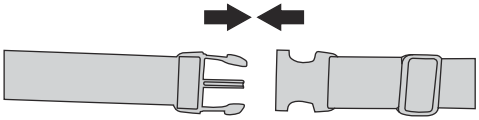
9.



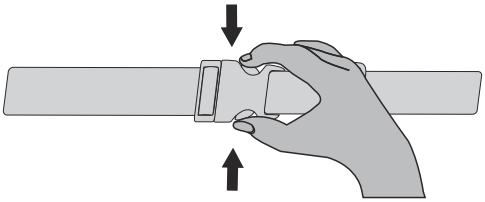
·Replace seat.

7. Precautions for using seat belts

Fasten safety belt

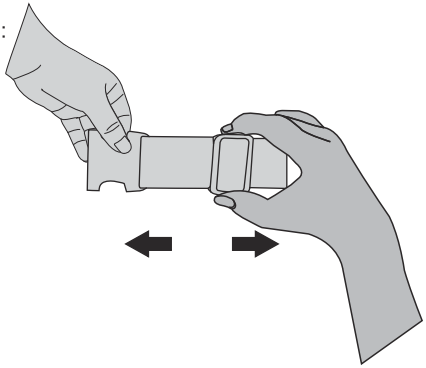


Unfasten the seat belt

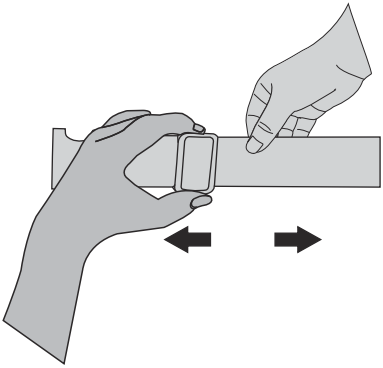


Adjust the seat belt

shorten:



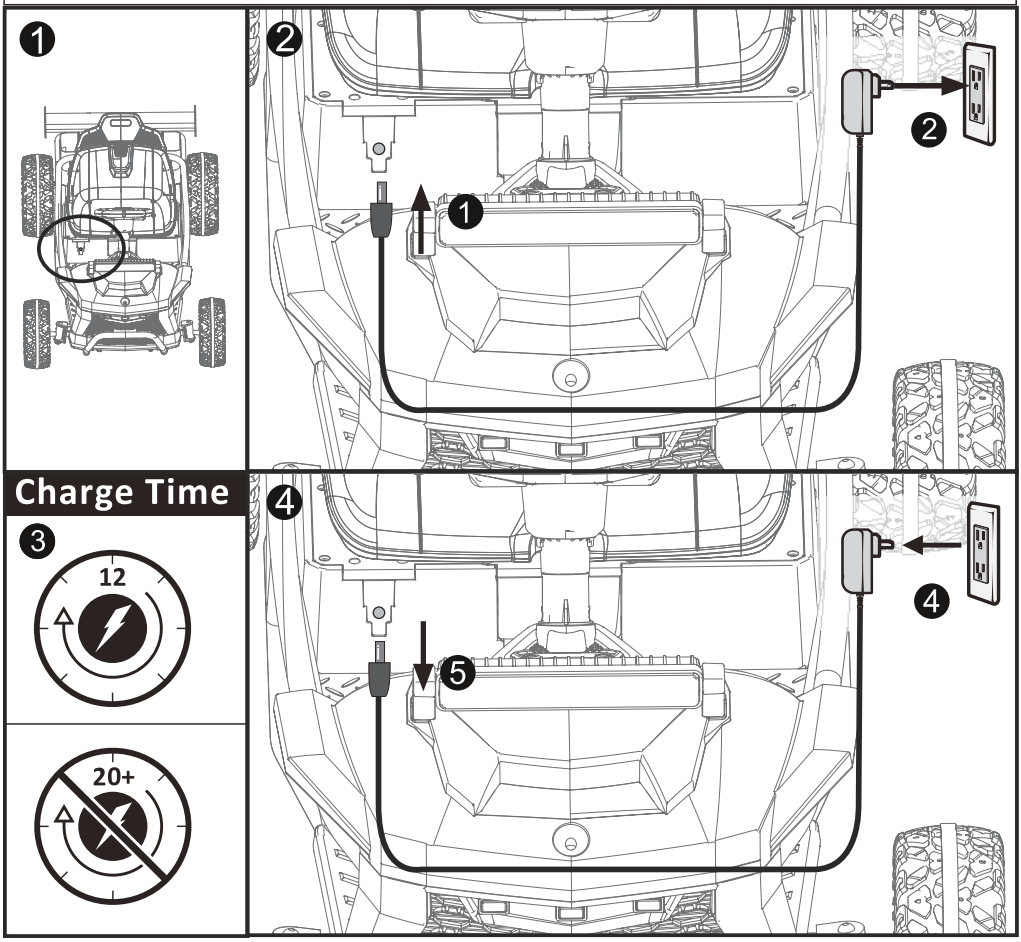
lengthen:



8. Charging instructions

WARNING!

Please plug the 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 under the seat.(Note:toys can not be operated in the charging state.Toys should be recharged by adult).

Troubleshooting

Fault type	Reason analysis	Trouble elimination methods
The motor does not rotate	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.	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 forwards, or only move backwards	1. Check the forward/backward switch, check the connector is good or not by multimeter 2. Check the drive line cycle of forward/backward is workable or not?	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	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.No, charge 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	1. The battery connector fall off or loosened. 2. The charger has a slight heat when it is charged	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	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 control board; Yes, check next reason analysis 2. No, reconnect; Yes, check next reason analysis
When wheel running, the car does not move	1. check the driving wheel can be rotated or not? 2. Check the gearbox, if any gear is damaged?	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	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?	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

Executive standard:
En71 and En62115
ASTM F963