# INSTALLATION AND OPERATING INSTRUCTIONS

Children's electric cars



## Disposal and recycling information



Your product and/or its battery must be disposed of separately from household waste. When the service life of this product reaches the end, please comply with the requirements of national laws and regulations and hand it over to a local manufacturer with nationally recognized recycling qualifications for recycling. When disposing of your product and/or its batteries, separate collection and recycling will help conserve natural resources and ensure recycling is done in a way that protects human health and the environment.

## ⚠WARNING:

**Assembly Requirements**

- This toy must be assembled by an adult.
- Keep unassembled parts away from children — small parts, sharp edges, and points may present hazards.
- Ensure all electrical connections are properly made. Incorrect wiring may cause malfunction, short circuit, or equipment failure.

**Age & Supervision**

- Not suitable for children under 36 months.
- Adult supervision is required at all times to reduce the risk of injury.

**Safe Use**

- This toy requires skill to operate safely. Use with caution to avoid falls or collisions that could injure the rider or others.

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# IMPORTANT INFORMATION

- Read all instructions carefully before assembling or using this product.
- The instruction manual and packaging contain important safety information. Keep them for future reference.
- Failure to follow the instructions may compromise child safety.

To improve product quality and performance, we reserve the right to make changes to the structure, appearance, packaging, assembly methods, or functions without prior notice. If any discrepancy exists between this manual and the actual product, the physical product shall prevail.

Thank you for your understanding.

# SAFETY INFORMATION

**DANGER: FAILURE TO FOLLOW THESE INSTRUCTIONS CAN RESULT IN SERIOUS INJURY OR DEATH. THIS VEHICLE MUST BE ASSEMBLED AND MAINTAINED BY AN ADULT.**

## Adult Responsibilities Before Use

- **Assembly:** This product contains small parts and **must be assembled by an adult only**. Keep children away during assembly.
- **Packaging:** Remove and properly dispose of all packaging materials, plastic bags, and protective coverings before use to prevent suffocation and choking hazards.
- **Pre-Use Inspection:** Before each use, an adult must inspect the vehicle, its components, and the charger for any damage. Do not use if any part is worn or damaged.
- **Operator Training:** An adult must teach the child how to operate the vehicle safely and must supervise all use. The child must demonstrate the ability to control the vehicle.

## Important Safety Warnings

| | |
|---|---|
| **Age** | 3 years+ |
| **Max Weight** | 132.28lb （60kg） |

- **WEAR SHOES** at all times while operating the vehicle.
- **ALWAYS FASTEN** the safety belt properly.
- **KEEP HANDS, FEET, HAIR, AND LOOSE CLOTHING** away from moving parts.
- **NEVER USE** on public streets, near cars, steep hills, stairs, swimming pools, or any body of water.
- **NEVER CARRY** more than **ONE** passenger. Overloading is dangerous.
- **DRIVE CAREFULLY.** Sudden movements can cause falls and collisions.



# SAFETY INFORMATION

## Battery & Charging Safety (For Adults Only)

- **Battery Hazard:** Do not open the battery. Battery terminals contain lead and lead compounds, chemicals known to the State of California to cause cancer and reproductive harm. Acid may leak, causing toxic or corrosive effects.
- **Charging:**
  - Charging **must be done by an adult.**
  - A full charge takes **up to 12 hours. Never charge for more than 20 hours,** as overcharging can cause a fire and permanently damage the battery.
  - Inspect the charger and battery for damage before each charge. Do not charge if damaged.
  - Do not allow the battery to become fully discharged.
- **When Not in Use:** Always disconnect the battery power cable.

## Operating Environment & Limitations

- **Use Only On:** Flat, dry, hard surfaces (e.g., pavement, level driveways).
- **Never Use On:** Loose surfaces (dirt, sand, gravel), slopes, hills, wet or slippery areas, or near flammable materials.
- **No Braking System:** This vehicle has no brakes. Adult supervision is required at all times to prevent roll-aways and loss of control. Do not use in areas where stopping suddenly is necessary.
- **Unsafe Practices:** Never tow the vehicle, push it from behind, or drive at unsafe speeds.
- **Flashing Lights:** This toy may include flashing lights, which could trigger seizures in individuals who are photosensitive. Adult supervision and judgment are required.

## Maintenance & Storage

- **Cleaning:** Clean only with a damp cloth. Do not use a hose, immerse in water, or use soap or detergents.
- **Storage:** Store indoors or under a protective cover. Avoid prolonged exposure to direct sunlight to prevent fading.

# SPECIFICATION

| NAME | SPECIFICATION |
|---|---|
| Battery | 24V5AH |
| Electric Machinery | 24V 65W × 2 |
| Age of Use | 3 years+ |
| Maximum Load | 132.28 lb(60 kg) |
| Dimensions | 53.15" × 26.77" × 19.69"<br>(135.00 cm × 68.00 cm × 50.01 cm) |
| Max Speed | 4.97 mph(8.00 km/h) |
| Usage Time | 1–2 hours of continuous use after a full charge (8–12 hours) |
| Charger | Input: 100-240V AC<br>Output: DC 24V 1000mA |



# PART LIST

1

Body*1

2

Front of the car*1

3

Atomizer Base*1

4

Atomizer*1

5

Front Wheel*2

6

Rear Wheel*2

7

Wheel Cover*4

8

Motor*2

9

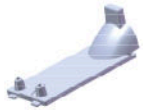
Windshield*1

10

Seat*1

11

Rear Window*1

12

Battery Stripping*1

13

Rear Support*1

14

Steering Wheel*1

15

Rearview Mirror*2

16

Support Square Tube*1

17

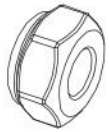
Φ12 Gasket*2

18

Φ10 Gasket*4

# PART LIST

19



M10 Nut*4

20



M3.5 Screw*12

21



M3 Screw*12

22



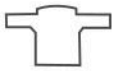
Instruction Manual*1

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Remote Control*1

24

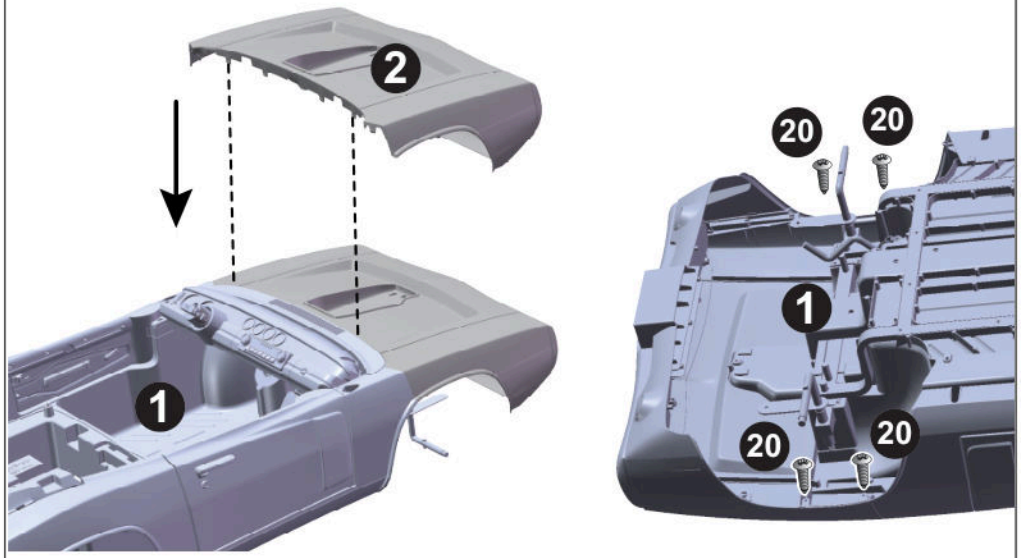


Wrench*1



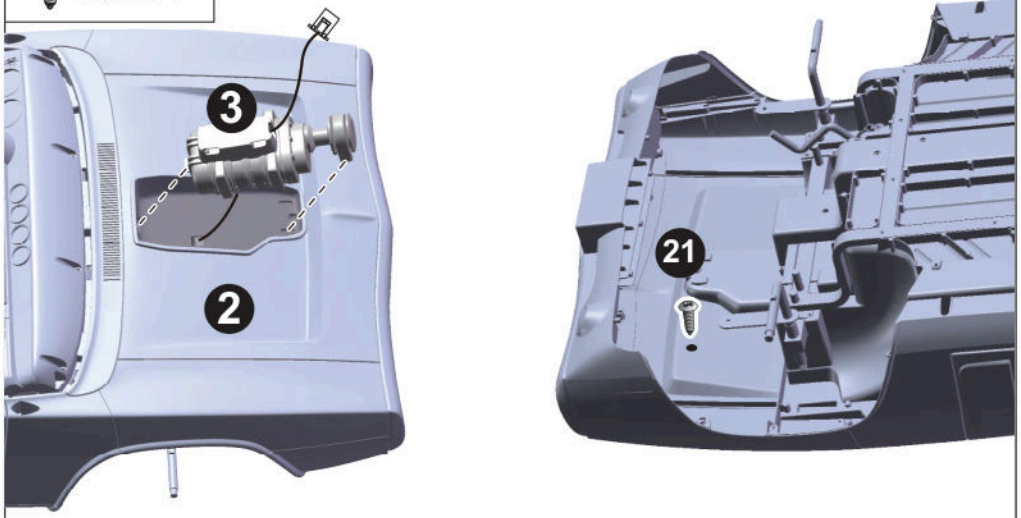
# INSTALLATION INSTRUCTIONS

M3.5 X 4




Install Front of the car onto the front of the vehicle Body and secure it with Screws.

M3 X 1

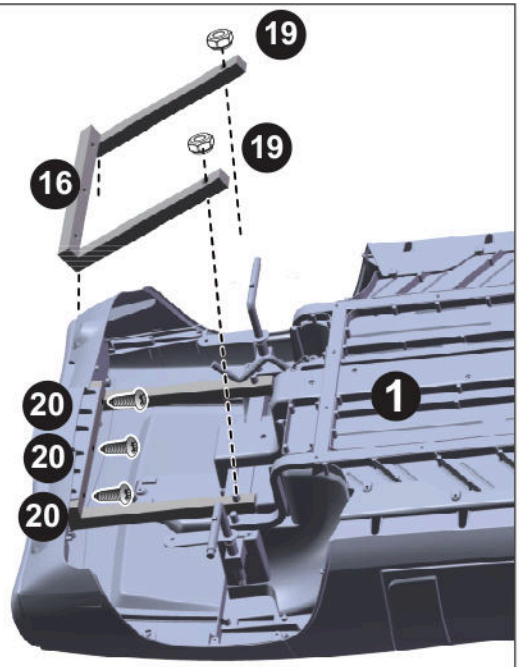


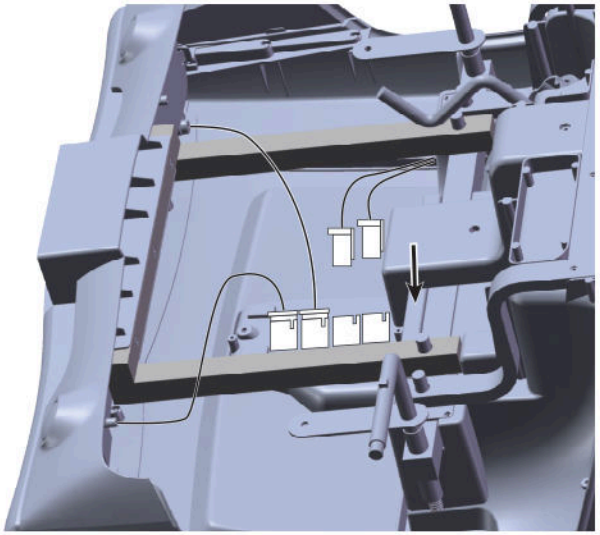

Install the Atomizer Base into Front of the car on the front hood and fasten it with Screws.

# INSTALLATION INSTRUCTIONS

M8 X 2

M3.5 X 3



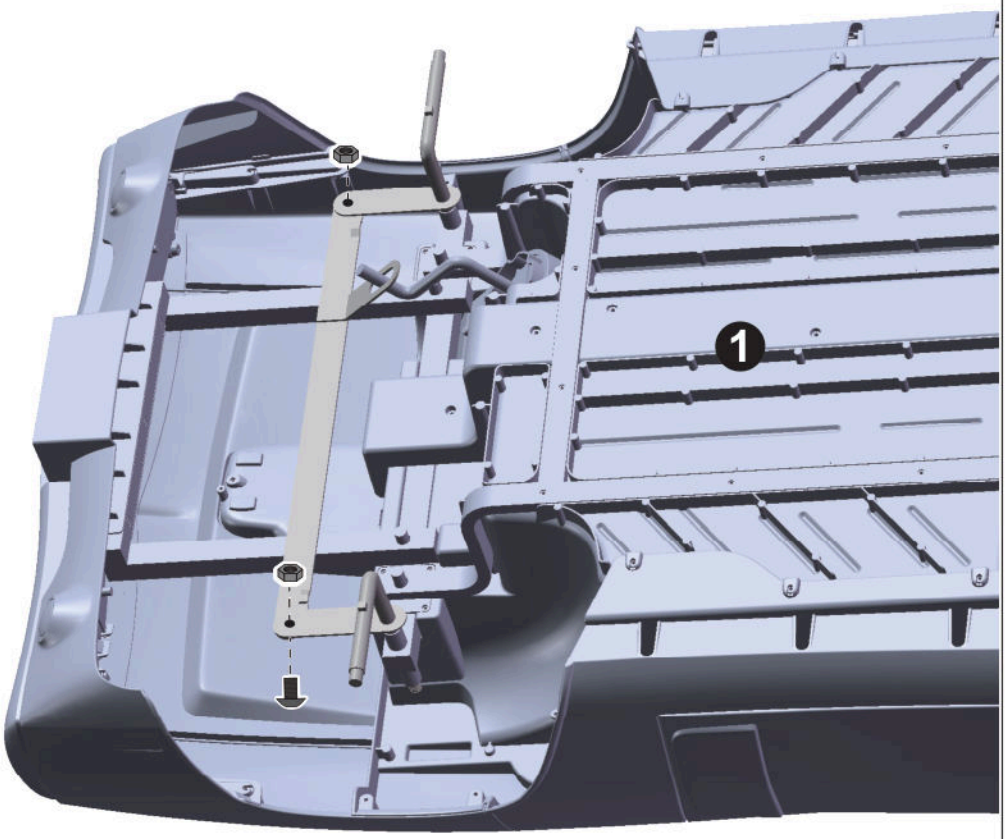
1. Install the Support Square Tube to the bottom of Front of the car and secure it with Screws and Nuts.
2. Connect the four electrical wire connectors.



# INSTALLATION INSTRUCTIONS

M6 X 2

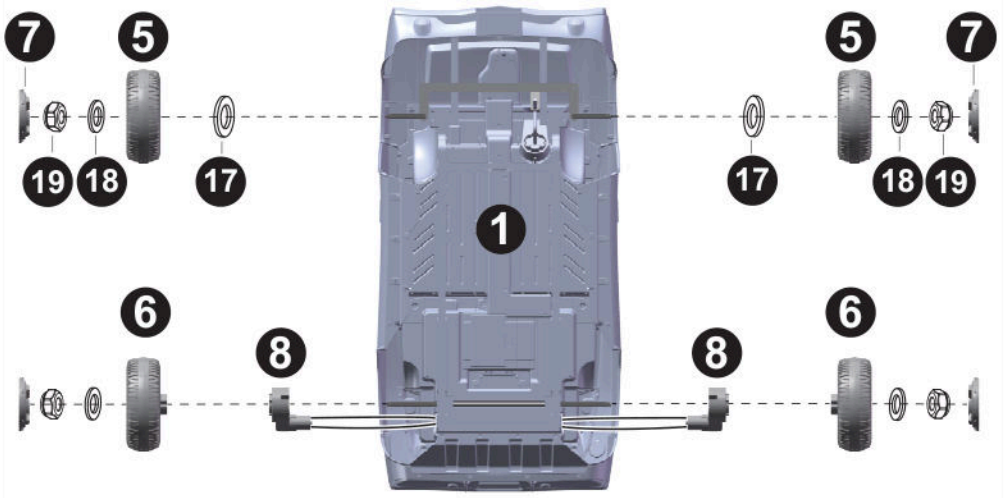
M6 X 2




Secure both the left and right ends of the steering rod using Screws and Nuts.

# INSTALLATION INSTRUCTIONS

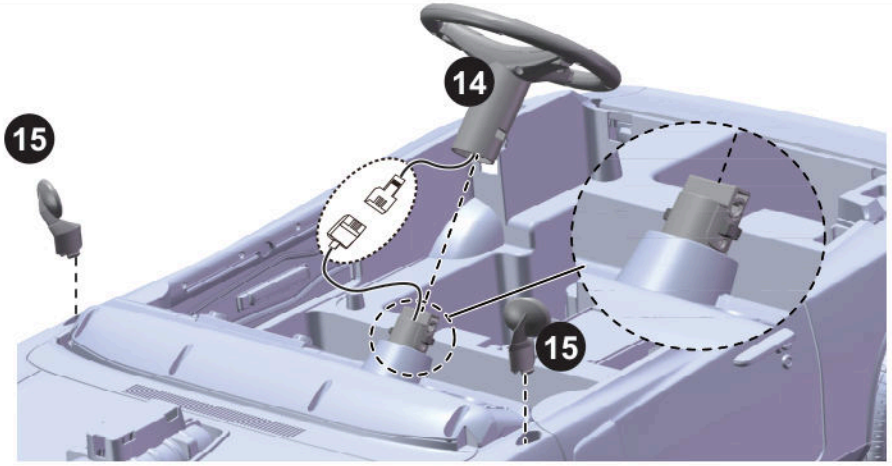
| | |
|---|---|
| Φ12 X 2 | M10 X 4 |
| Φ10 X 4 | |



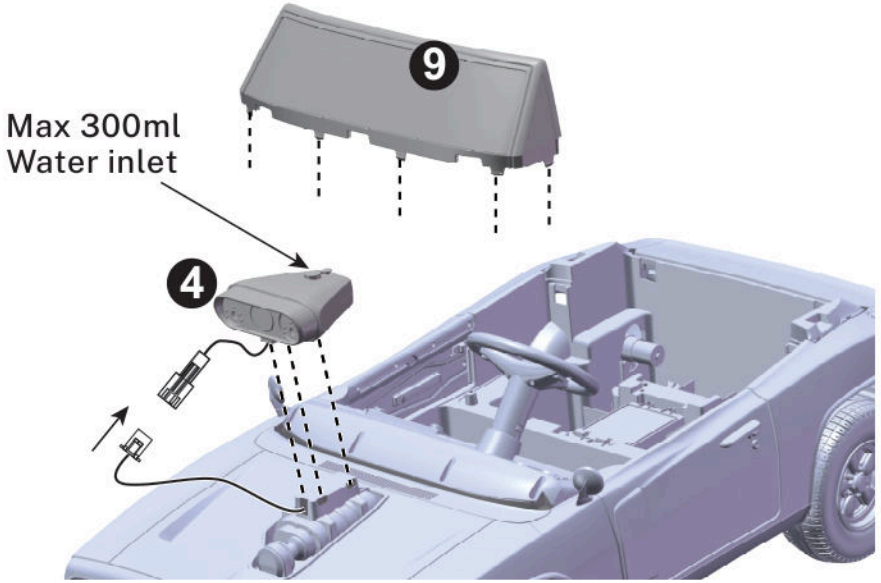

1. Install the Front Wheels in the following order:
12 mm Gasket → Front Wheel → 10 mm Gasket → M10 Nut → Wheel Cover
2. Install the Rear Wheels in the following order:
Motor → Rear Wheel → 10 mm Gasket → M10 Nut → Wheel Cover



# INSTALLATION INSTRUCTIONS



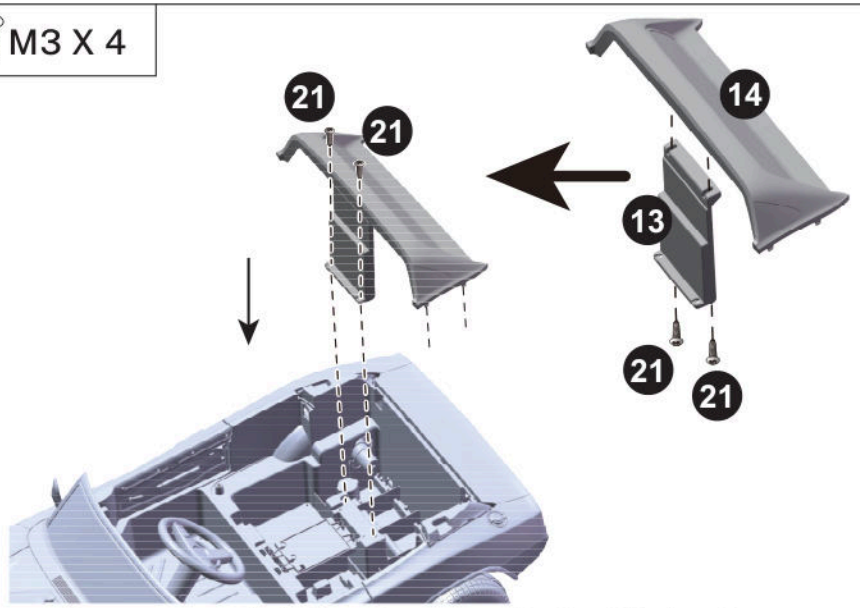

1.Connect the Steering Wheel to the corresponding wire inside the vehicle Body. Align the Steering Wheel with the mounting slot and press it into place.
2. Install the Rearview Mirror as shown in the diagram.




1.Connect the Atomizer to the wire from the Atomizer Base. Install the Atomizer onto the top of the Atomizer Base.
2. Attach the Windshield to the front side of the vehicle Body.

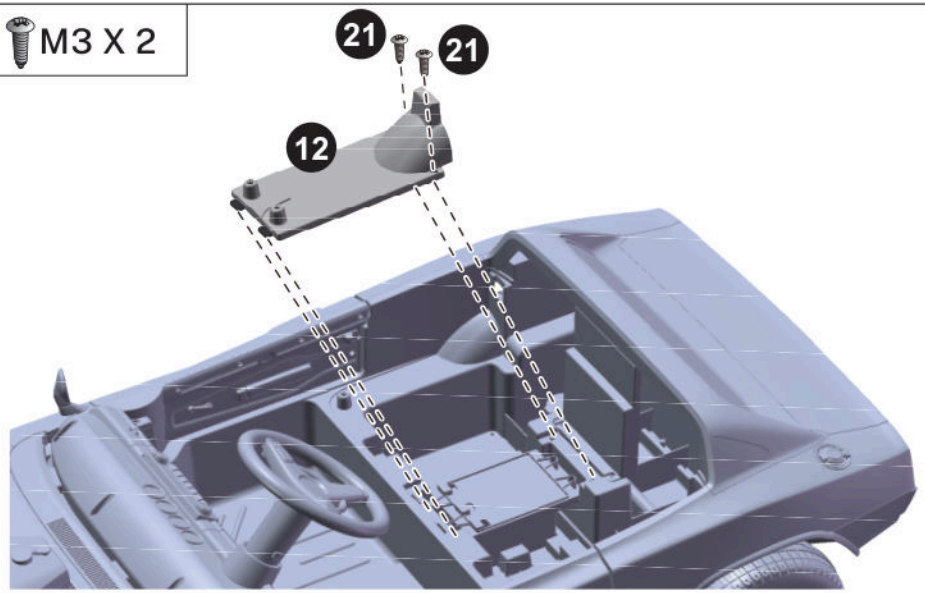
# INSTALLATION INSTRUCTIONS

M3 X 4




Use two Screws to attach the Rear Support to the Rear Window. Then use two additional Screws to secure the assembled bracket to the rear of the vehicle Body.

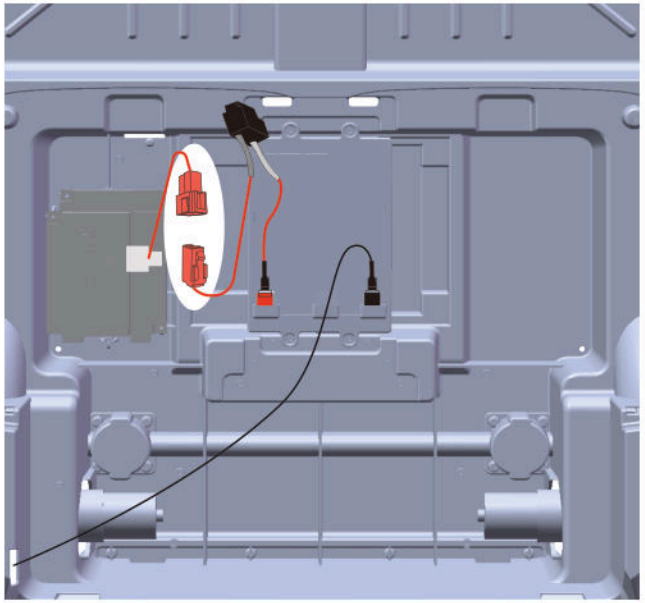
M3 X 2

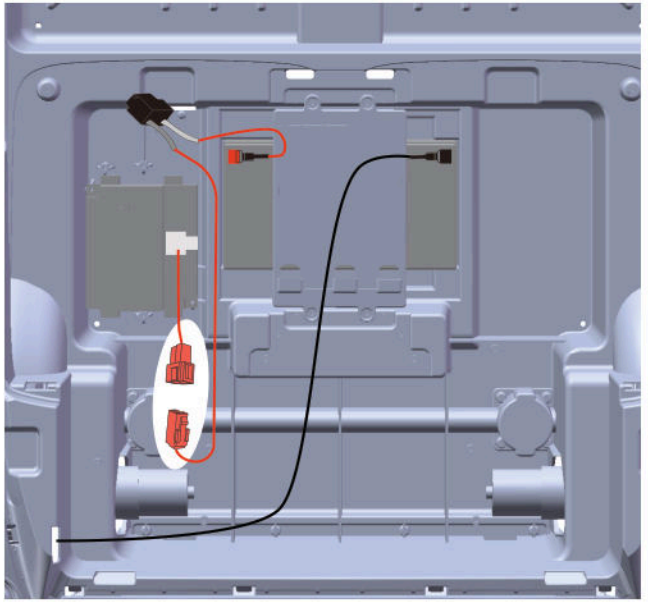



Use two Screws to secure the Battery Stripping to the designated battery compartment on the vehicle Body.



# INSTALLATION INSTRUCTIONS

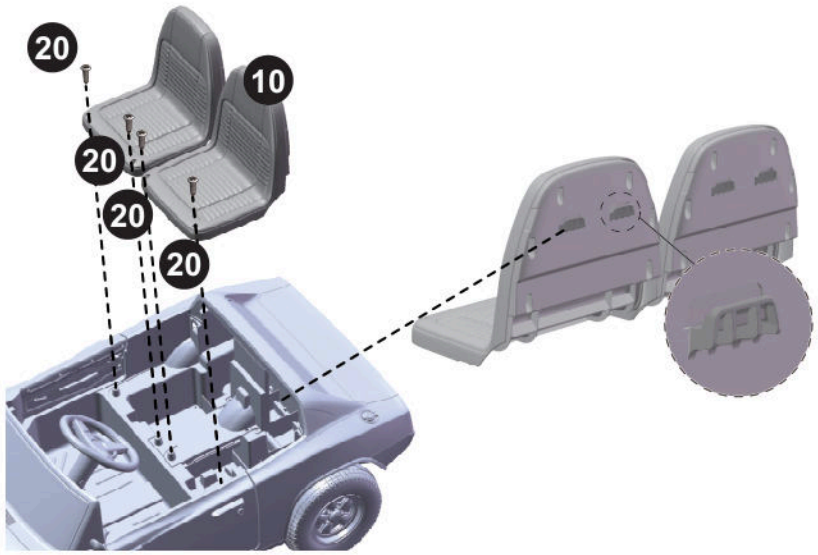




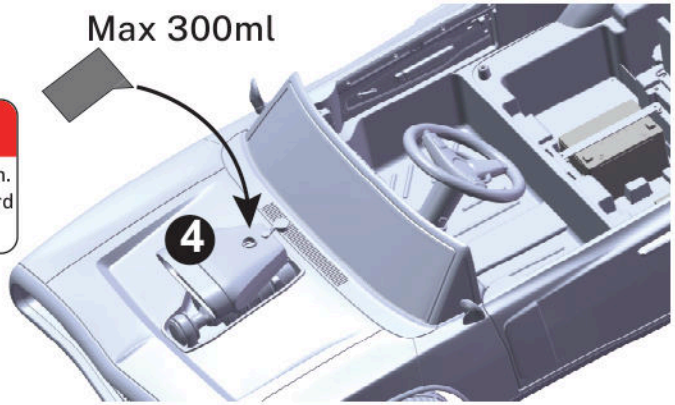
First, connect the red connector on the left side.
Then connect the red wire and black wire on the right side to their corresponding terminals.

# INSTALLATION INSTRUCTIONS

M3.5 X 4




Align the groove on the back of the Seat with the Seat mounting interface on the vehicle Body.
Once aligned, secure the Seat backrest with Screws.




**WARNING**

- Use only under adult supervision.
- Do not direct the emission toward eyes or face.

Spray not working:
1. Check if there is enough water;
2. Check if the wiring harness is connected;
3. If the spray still does not work after checking both, please contact customer service.



# CHARGING

**Charging Instructions**

- Adult Supervision Required: For safety, charging must be performed by an adult only.
- The charging socket is located on the left side of the rear of the vehicle.

**Charging Procedure**

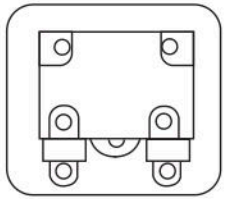
1. Ensure the vehicle is powered off.
2. Insert the charger plug into the charging port.
3. Plug the charger into a wall outlet.
4. The vehicle has a charging protection feature — all functions are disabled during charging.

- Before first use: Charge for 4–6 hours. Do not exceed 10 hours.
- Regular charging: When the vehicle begins to run slowly, recharge for 8–12 hours. Do not exceed 20 hours.



## Fuse Information

This product uses a self-resetting fuse (10A / 15A) . If the current is too high, the fuse will automatically cut off power and will reset itself within 5–10 seconds.

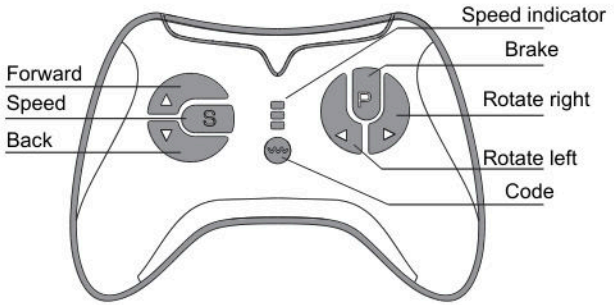


### To replace the fuse:

1. Open the seat to access the fuse compartment.
2. Remove the old reset fuse and replace it with a new one of the same type.

**Important: To prevent the fuse from tripping, do not overload the vehicle. Observe the maximum weight limit at all times.**

# OPERATING INSTRUCTIONS




**Remote Control Battery Installation**
1. Open the battery cover on the remote control.
2. Insert two AAA 1.5V dry batteries, observing correct polarity (+/–).
3. Close the cover and secure it with the screw.
Note: Battery replacement must be performed by an adult.




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**2.4GHz Remote Control Pairing Instructions**

This product features memory function — pairing is required only for first-time use. After battery replacement, the remote will automatically reconnect.

**First-Time Pairing:**
1. Press and hold the "M" button for more than 3 seconds until the first LED begins flashing.
2. Turn on the vehicle power. The LED will stay on steadily, indicating successful pairing.

**Remote Operation:**
The remote will enter standby mode after 10 seconds of inactivity. Press any button to wake it.

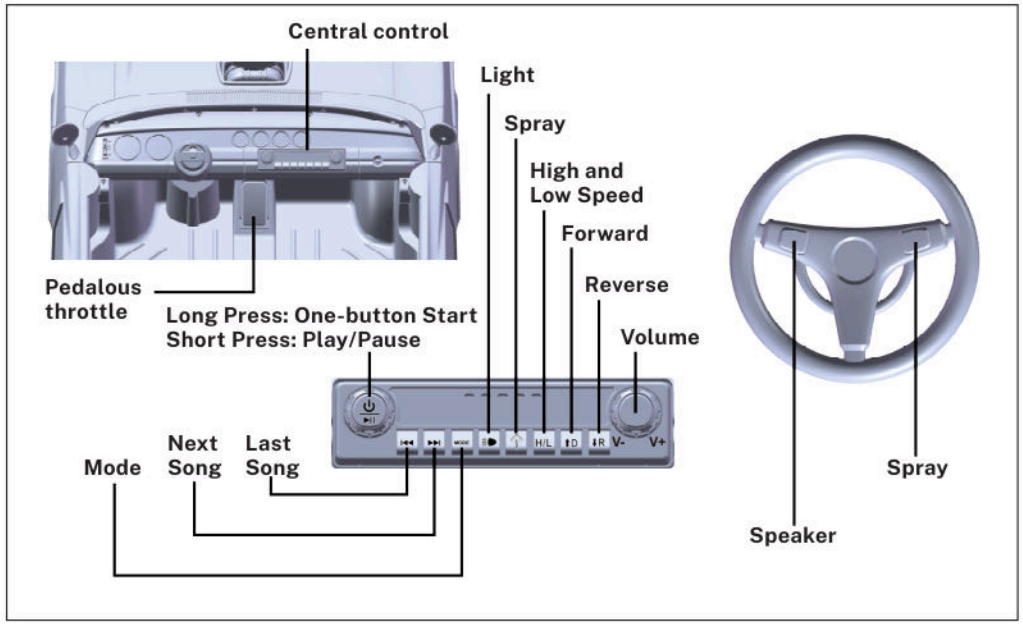
**Button Functions:**
▲ – Forward
▼ – Reverse
◄ – Turn Left
► – Turn Right
**S** – Speed selection
**P** – Brake / Stop

**Speed Settings:**
Press the "S" button to cycle through speed levels:
1 LED: Low speed
2 LEDs: Medium speed
3 LEDs: High speed

**Brake Function:**
Press the "P" button once to engage the brake (all indicators flash). Press again to release the brake.



# OPERATING INSTRUCTIONS



# TROUBLESHOOTING

| Fault Type | Symptom / Observable Condition | Possible Cause | Solution |
|---|---|---|---|
| The motor doesn't rotate when the power is turned on. | No startup sound and no vehicle response when powered on. The pedal does not activate the motor, and there are no sound or light changes. | 1. Check if the fuse is overloaded or blown.<br>2. Check whether the pedal switch connector is secure.<br>3. Check if the motor terminal soldering is firm.<br>4. Check for any loose motor wire connections. | 1. The fuse is overloaded, wait 5–20 seconds before restarting the vehicle. If the fuse has blown, replace the receiver.<br>2. No, repair the pedal switch ; Yes, check next reason analysis.<br>3. No, re-solder the motor terminals; Yes, check next reason analysis.<br>4. Yes, secure the motor wire connections; no, check next reason analysis.<br>5. If the motor still does not run, replace the motor. |
| Only move forward or only move backward. | The vehicle moves only in one direction and does not respond to the Forward/Reverse switch. | 1. The remote control can operate Forward/Reverse.<br>2. The remote control cannot operate Forward/Reverse | 1. Yes, check whether the Forward/Reverse switch wiring is secure. (1) No, reinsert and secure the connection.(2) Yes, replace he Forward/Reverse switch.<br>2. Yes, replace the receiver. |
| Slow speed. | The vehicle runs but lacks power, slowing or stopping on slopes or with light load. | 1. Check if the driver exceeds the weight limit.<br>2. Check if the vehicle is being used on uneven or rough surfaces.<br>3. Low battery voltage.<br>4. Motors may be wired in reverse, causing slow "forward" speed. | 1. Follow the maximum weight limit.<br>2. Use the vehicle on flat, even surfaces.<br>3. Charge the battery for the recommended time.<br>4. Remove both motors, swap their positions, and reinstall. |
| Battery cannot be recharged. | The charger indicator does not switch from red to green during charging and remains red or green for an extended period. | 1. Check if the battery connector is loose.<br>2. Check if the charger plug contacts are oxidized or blocked by debris.<br>3. Check if the charger does not warm slightly during charging. | 1. Yes, reconnect the battery plug; no, check next reason analysis.<br>2. Yes, clean the charger port contact points; no, check next reason analysis.<br>3. Yes, replace the charger. |
| No sound or lights during vehicle operation. | The vehicle runs normally, but the music, horn, and headlights do not work. | 1. Check whether the music and light switches are good.<br>2. Check the wiring from the battery to the front compartment. | 1. No, replace the control board; yes, check next reason analysis.<br>2. No, reconnect it. |



# TROUBLESHOOTING

| Fault Type | Symptom / Observable Condition | Possible Cause | Solution |
|---|---|---|---|
| The wheels spin, the vehicle remains stationary. | Motor sound is present or the wheels turn, but the vehicle does not move forward or backward. | 1. Check whether the wheels are installed correctly.<br>2. Check whether the drive wheel engages properly. | 1. No, install correctly and check; yes, check next reason analysis.<br>2. No, replace the motor. |
| Vehicle is unstable, moving on and off. | The vehicle runs unevenly, stopping and starting, or shakes excessively on rough surfaces. | 1. Check if the driver exceeds the weight limit.<br>2. Check if the vehicle is being used on uneven or rough surfaces.<br>3. Check whether the wheels rotate smoothly. | 1. Follow the maximum weight limit.<br>2. Use the vehicle on flat, even surfaces.<br>3.If a wheel is stuck, inspect the axle and clear any obstruction. |