



Silverado HD

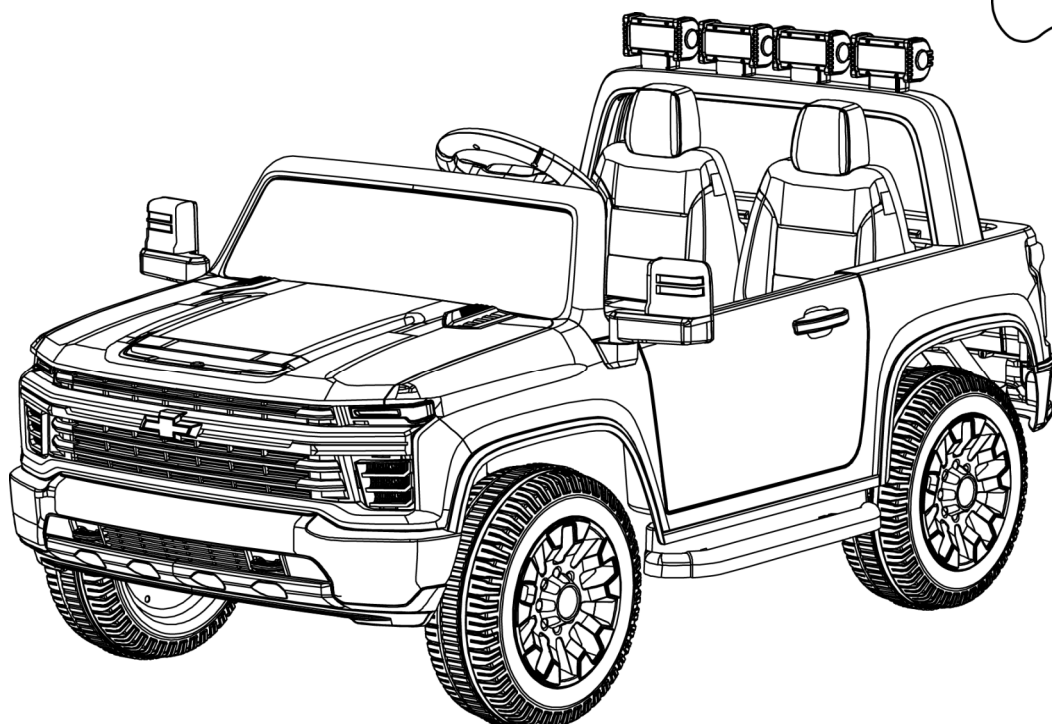
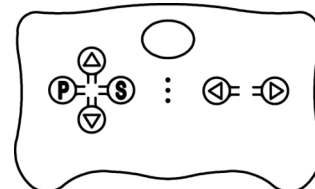
12V Electric ride on 2 Seater

Official Licensed Product



OFFICIALLY LICENSED
RIDE ON CARS
www.koolkarzplayground.com

Assembly & User Instructions - Please keep for future reference



The picture is for reference only. Please refer to the actual object



ASTM-F963

Important

Warning!

Age: 3 Years +
Maximum user
weight: 60 kg

1. For family and domestic use only
2. Not to be used in traffic
3. Adult assembly required

Important - Please read these instructions fully before assembly or use

These instructions contain important information which will help you to get the best from your product and ensure safe and correct assembly, use, and maintenance.

Table of Contents

- 1. About Your New Vehicle*
- 2. Safety Information*
- 3. Parts List*
- 4. Parts Diagram*
- 5. Assembly Steps*
- 6. How To Operate Your Vehicle*
- 7. Charging The Vehicle*
- 8. Troubleshooting Guide*
- 9. Maintaining Your Vehicle*
- 10. Disposal Of Battery*

About Your New Vehicle

Thank you for purchasing our products, we want your child to enjoy this product for years to come.

Keep these points in mind as you read this guide:

Suitable age:	3 Years +	Battery:	12V7ah*1
Load Capacity:	Under 60 Kg	Motor:	12V540(10000rpm)*4
Speed:	3-7Km/h	Charging time:	8-12hours
Material:	PP	Optimum Temperature:	Below 40°C Avoid using the product under direct sunlight
Charger:	12V1A*1		
	Output: 12V		
	Current: 1000mA		

Safety Information

WARNING!

• **General safety:**

- Adult assembly is mandatory for products that require assembly. As a parent or guardian, it is your duty to regularly inspect the tightness of screws, nuts, and bolts and make necessary adjustments.
- Be mindful that this product may include small components. Ensure children are kept at a safe distance during assembly to avoid exposure to these small parts.
- Prior to handing over the assembled product to your child, remove and responsibly dispose of all protective materials and plastic bags.
- Retain this manual for future reference.
- Our products are designed for simplified assembly, but some steps may be slightly intricate.

Positioning :

- Refrain from allowing your child to operate this product during nighttime or under inadequate lighting conditions.
- Ensure that your child does not operate this product near stairs, pools, bodies of water, sloped areas, roadways, or in proximity to vehicles, including those parked on your premises.
- The utilization of this product on public roads is strictly prohibited.
- This product is engineered for use on flat surfaces and should not be used on uneven terrain or during rainy or snowy conditions.

Before use:

- It is imperative to charge and connect the battery prior to initial use.
- Responsibly dispose of all packaging materials before handing this product to your child.
- Ensure all components are securely fastened before use.

During use:

- This product is suitable for children aged 3 and above.
- Caution and skill are necessary to avoid falls and collisions, which could result in injuries.
- The maximum weight capacity for this product is 60 kg (132 lbs). Avoid exceeding this limit.
- Adult supervision is strongly advised for children using wheeled toys. Child safety is paramount.
- The child must wear appropriate footwear and should not operate the toy barefoot.
- Ensure the child's clothing, hands, hair, fingers, and feet are clear of moving parts.
- The use of protective gear, including helmets, gloves, and pads, is advised.
- Store the product indoors at room temperature, and avoid leaving it outdoors unattended.
- Under no circumstances should children handle the battery or charger, or attempt to charge the product.
- Cease use if the product is defective or damaged.
- Avoid tampering with the battery or internal electrical components.


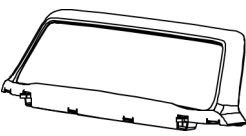

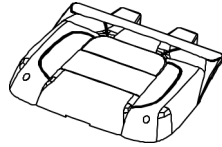
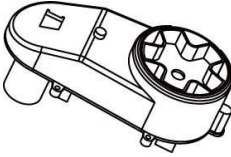



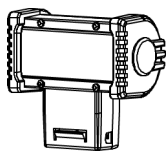
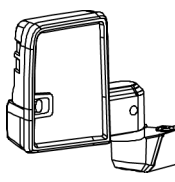
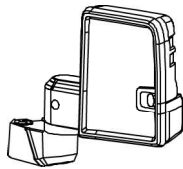
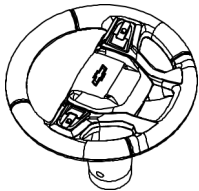
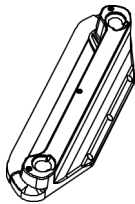
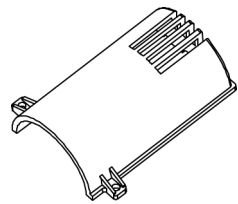
Safety Information

WARNING!

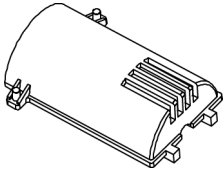

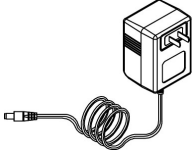
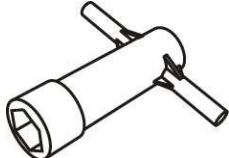
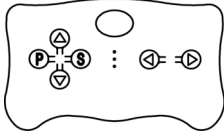
• **Charging the battery:**

- Ensure that only an adult is responsible for charging and recharging the battery.
- Do not operate the product while it is charging.
- Charging should be conducted in a sheltered, well-ventilated area.
- Ensure the charger is turned off before connecting it to the product or battery.
- Plug the charger directly into a wall outlet; do not use an extension cord.
- Avoid charging in proximity to sources of sparks, flames, or flammable substances.
- The battery and charger may become warm during the charging process.
- Limit charging duration to a maximum of 8-12 hours.
- Once charging is complete, unplug the charger from the wall outlet and disconnect it from the product or battery.
- Do not attempt to recharge a battery that is already fully charged or partially used to gain extra power.
- Refrain from overcharging, as it can substantially reduce the lifespan of the battery.
- Should the battery become fully depleted, recharge it for the recommended duration to avoid shortening its lifespan.
- Charging the battery at temperatures below 4°C (40°F) or above 40°C (104°F) can adversely affect its lifespan.
- VRLA batteries are heavy and contain lead and acid. Handle them with caution.
- Utilize only the charger provided with the product. Using a different charger could damage the battery and pose a risk of explosion.
- Regularly inspect the battery charger for any damage to the cord, plug, casing, or other parts. If damage is detected, refrain from using the charger until it has been repaired.
- Only use the battery provided with this product. Using a different battery can cause damage to the motor, charger, and wiring, and may lead to fire or explosion.
- Remove depleted batteries from the toy.
- Connect the battery ensuring the correct polarity.
- Never create a short circuit across the battery terminals or any associated wiring.
- Do not bypass or alter a blown fuse or circuit breaker. Always replace them with components of the same type and specifications.

Parts List

PART NO	PART NAME	PICTURE	Q'ty (pcs)	REMARKS	PART NO	PART NAME	PICTURE	Q'ty (pcs)	REMARKS
1	Vehicle body		1		2	Windshield		1	
3	Seat A		2		4	Seat B		2	
5	Motor		4		6	Driving wheel		4	
7	Wheel Cap		4		8	Rear Bar		1	
9	LED Beacon		4		10	Side mirror		1	Left
11	Side mirror		1	Right	12	Steering wheel		1	
13	Support frame		2		14	Motor cover A		2	

Parts List

PART NO	PART NAME	PICTURE	Qty (pcs)	REMARKS	PART NO	PART NAME	PICTURE	Qty (pcs)	REMARKS
15	Motor cover B		2		16	User manual		1	
17	Charger		1		18	Wrench Socket		2	
	Remote contro		1	battery Not included					

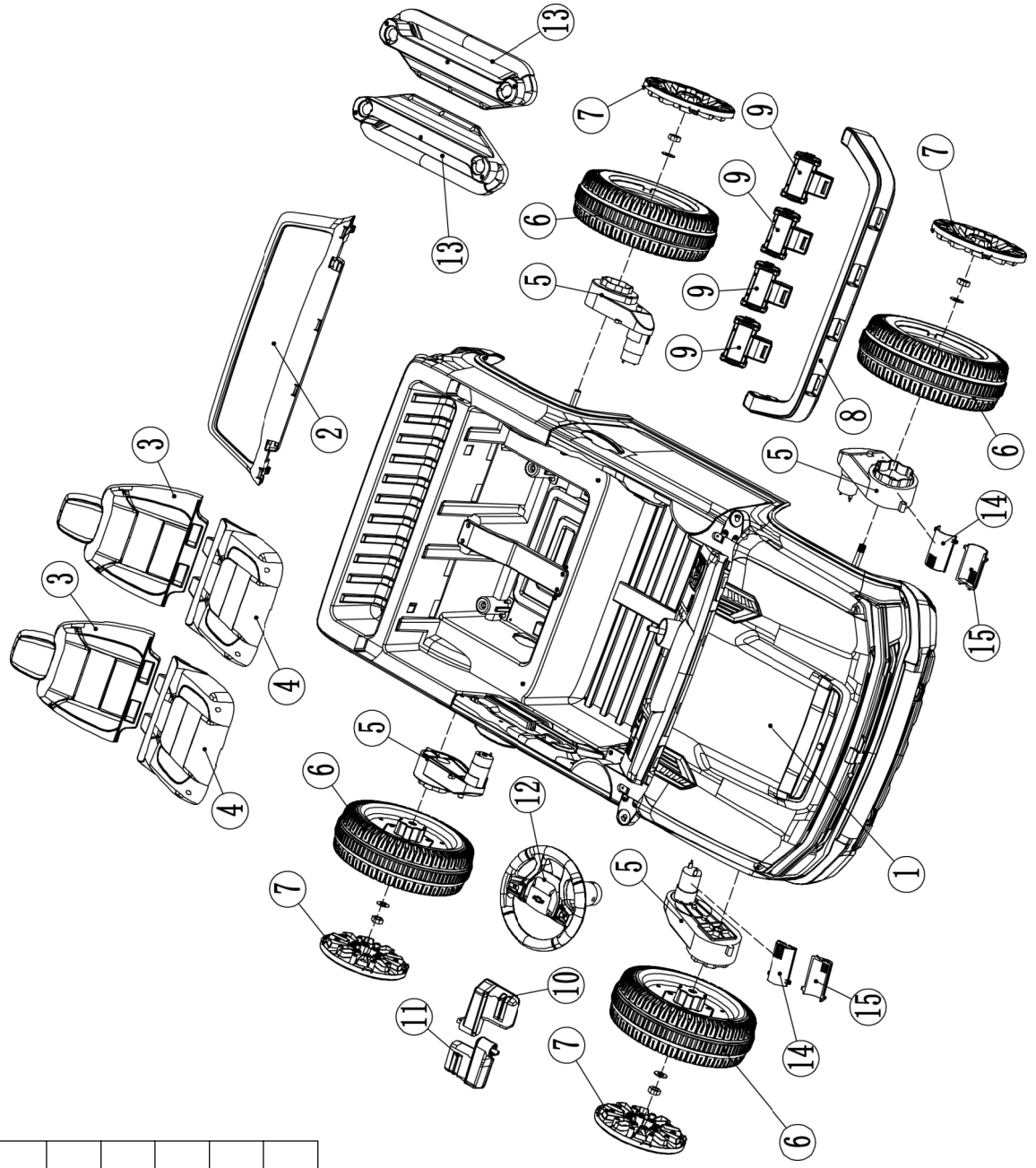
Screw Assembly package

A	M4X12 Screw	4	Install the motor cover
B	M4X12 Screw	10	Install the support frame
C	M4X12 Screw	4	Install the seat
D	M4X12 Screw	4	Install the windshield
E	M4X12 Screw	4	Install the side mirrors
F	M4X12 Screw	1	Spare

Parts Diagram

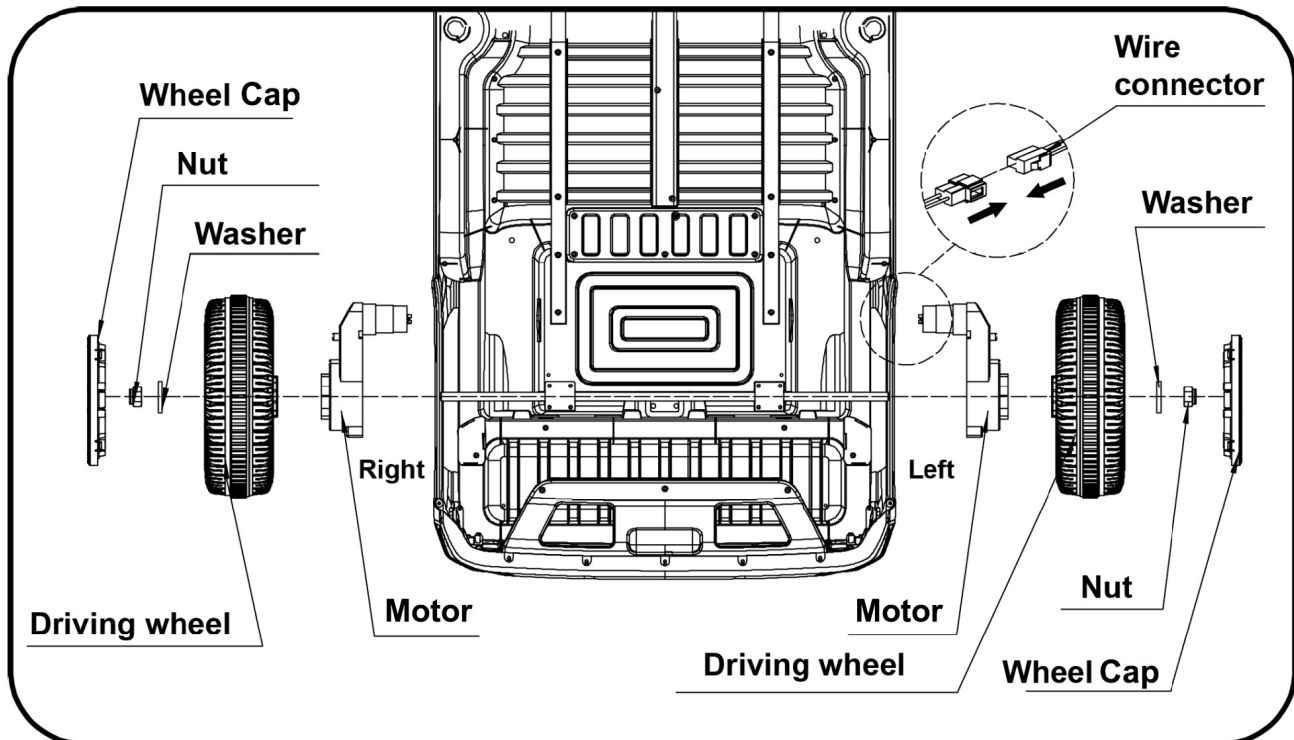
1	Vehicle body *1	2	Windshield *1
3	Seat A *2	4	Seat B *2
5	Motor *4	6	Driving wheel *4
7	Wheel Cap *4	8	Rear Bar *1
9	LED Beacon *4	10	Left side mirror *1
11	Right side mirror *1	12	Steering wheel *1
13	Support frame*2	14	Motor cover A*2
15	Motor cover B*2		

NOTE: Some Parts Shown are pre-installed on both sides of the vehicle



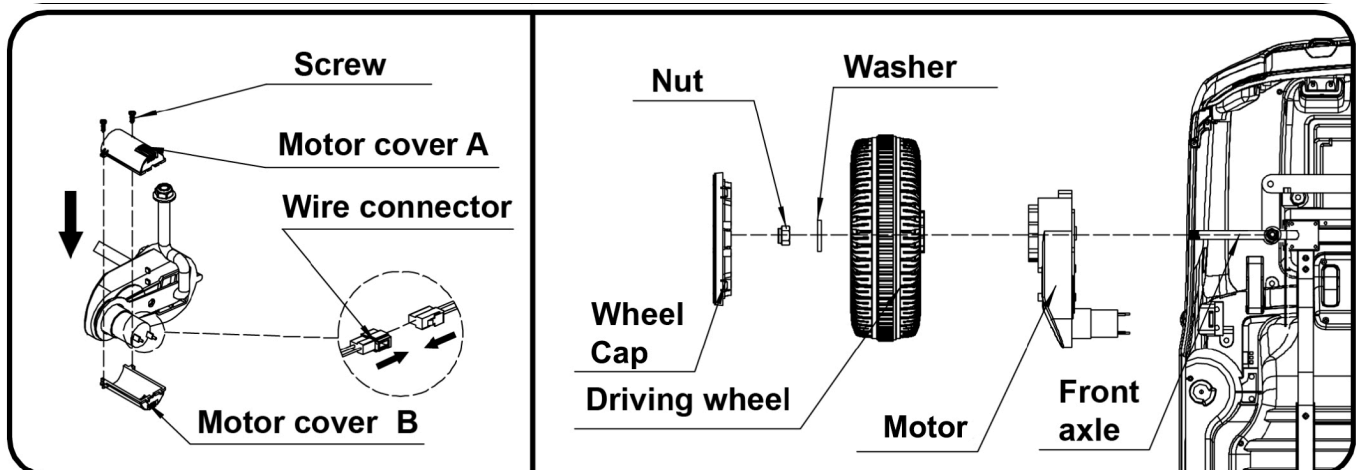
Assembly Steps

1. Install the rear wheels.



- Install the motor onto the axle, connect the wire connector firmly
- Slide the rear wheel on to axle, followed by M8 washer and wheel nut. Tighten the wheel nut using the provided Wrench Socket.
- Secure the wheel cap on to the axle.
- Repeat the same process on the other side.

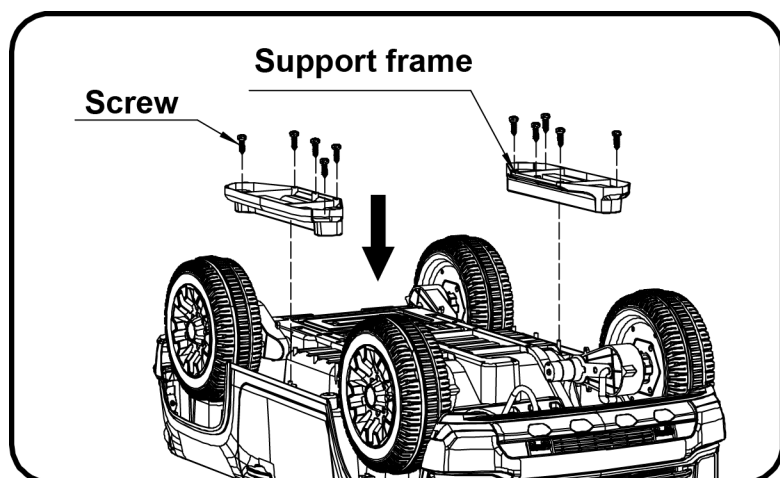
2. Install the front wheels .



- Remove the nut and washer from the front axle, and install the motor to the left side.
- As shown in the picture, install the motor cover to the corresponding place and install the screws, then connect the wire connector plugs of the same color.
- Slide the rear wheel on to axle, followed by M8 washer and wheel nut. Tighten the wheel nut using the provided Wrench Socket.
- Secure the wheel cap on to the axle.
- Repeat the same process on the other side.

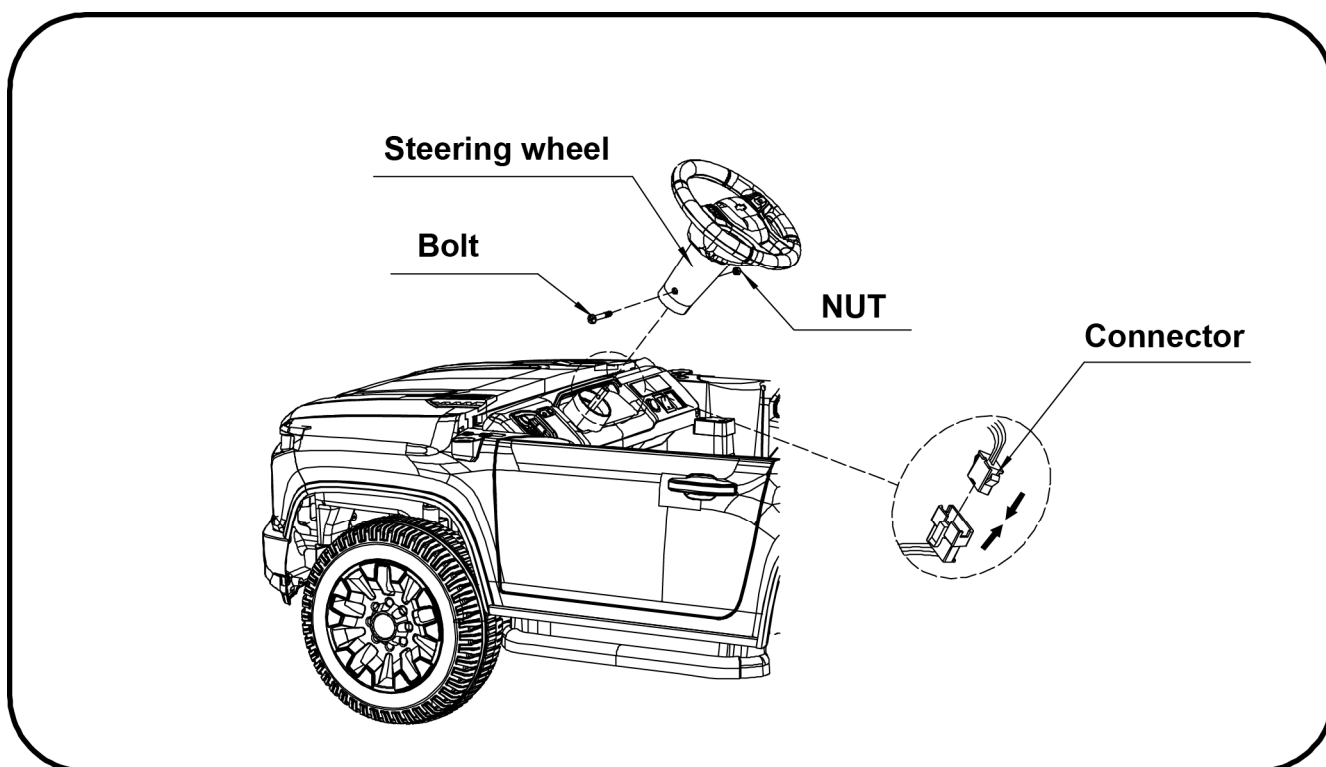
Assembly Steps

3. Install the support frame.



- Attach the support frame onto the car body, then tighten the screws.

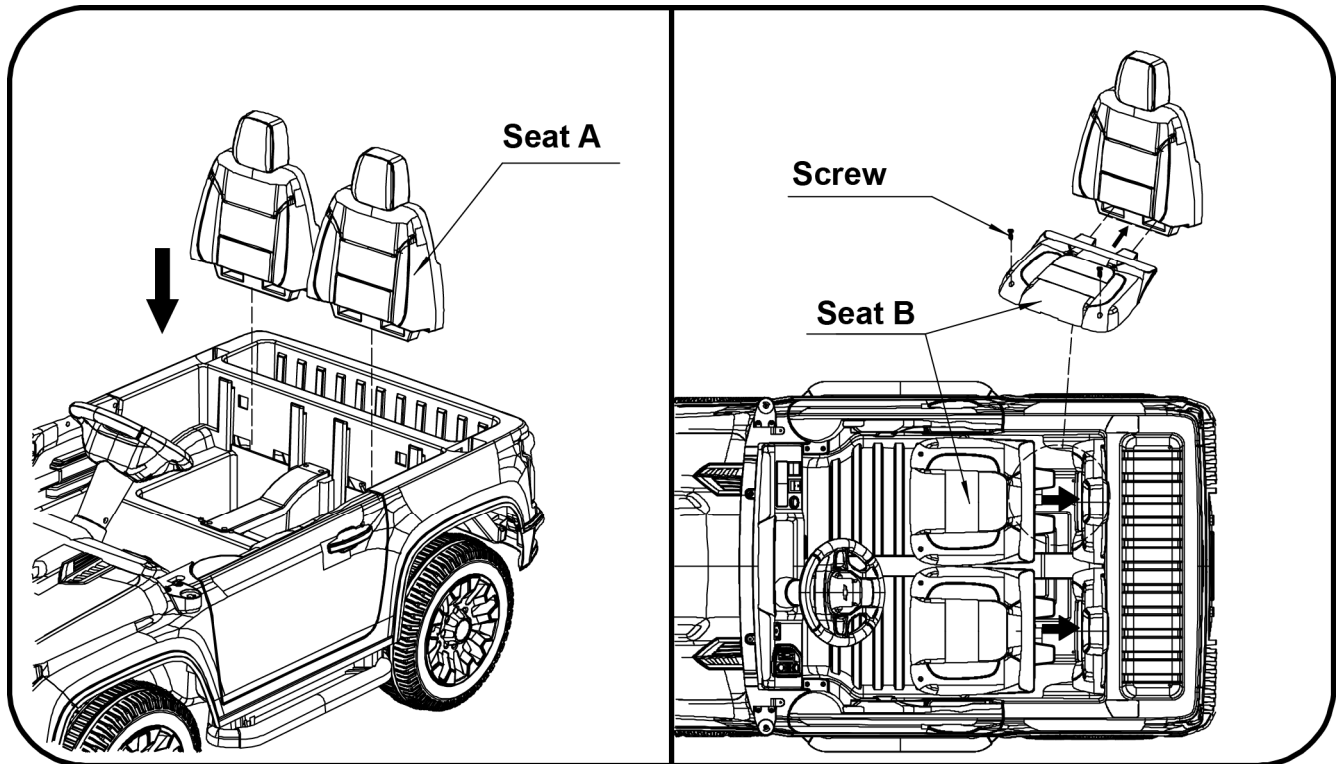
4. Install the steering wheel.



- Remove the bolt and nut from the steering wheel.
- Connect the electric connectors.
- Install the steering wheel onto the rod, making sure the holes are lineup. Then, insert the bolt and tighten the nut.

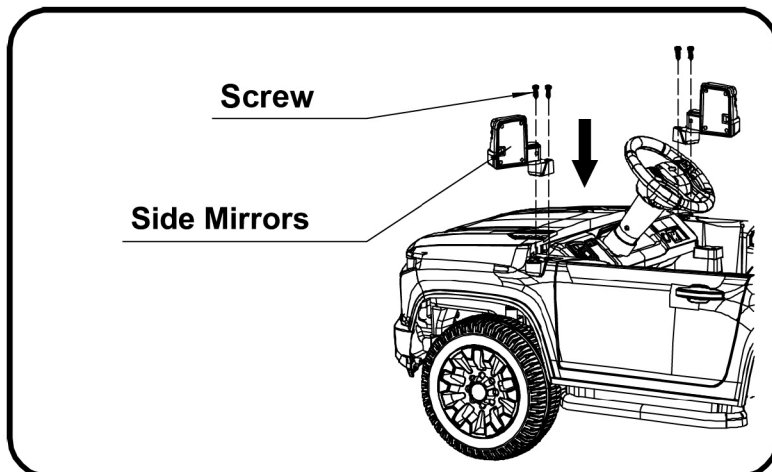
Assembly Steps

5. Install the seat.



- Slide the seat A into the slot on the car body first, and then slide the seat B towards to seat A firmly
- Tighten the screws.

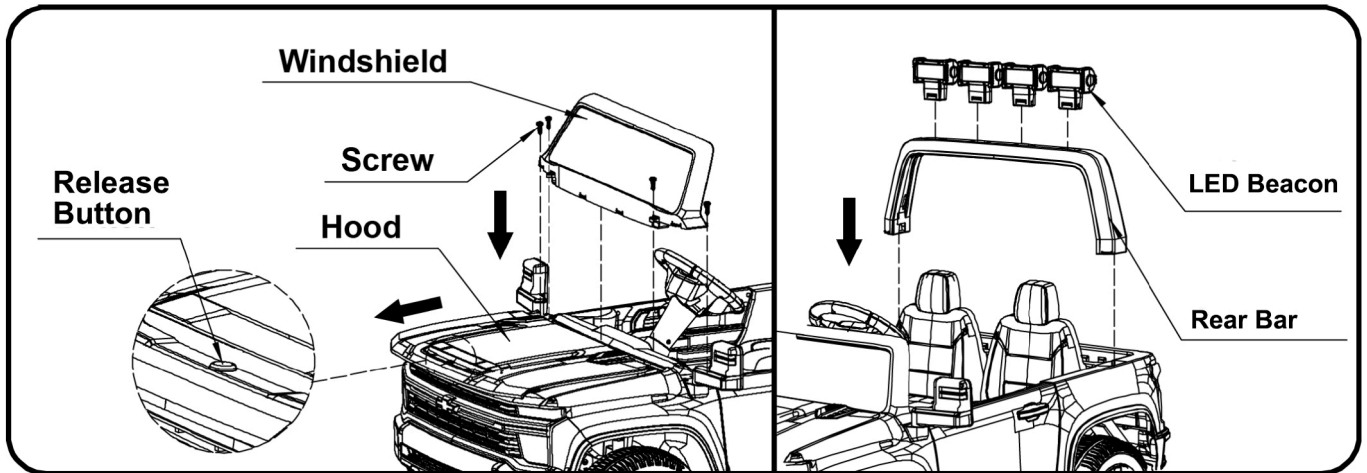
6. Install the side mirrors.



- Attach the side mirrors onto the car body, then tighten the screws.

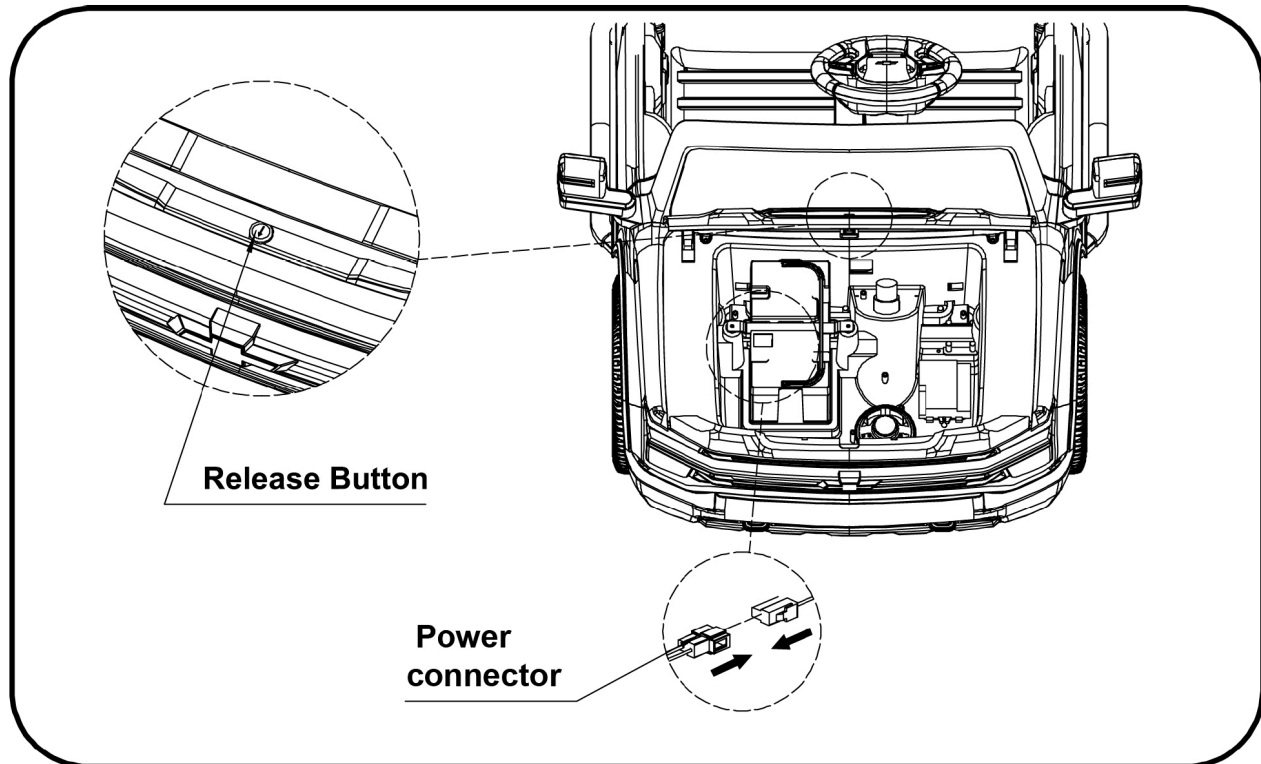
Assembly Steps

7. Install the windshield and Rear Bar.



- Press the release button to open the hood.
- Attach the windshield onto the car body, then tighten the screws.
- Push down the rear bar until it “clicks” into place, then push down the LED beacon until “clicks” into place.

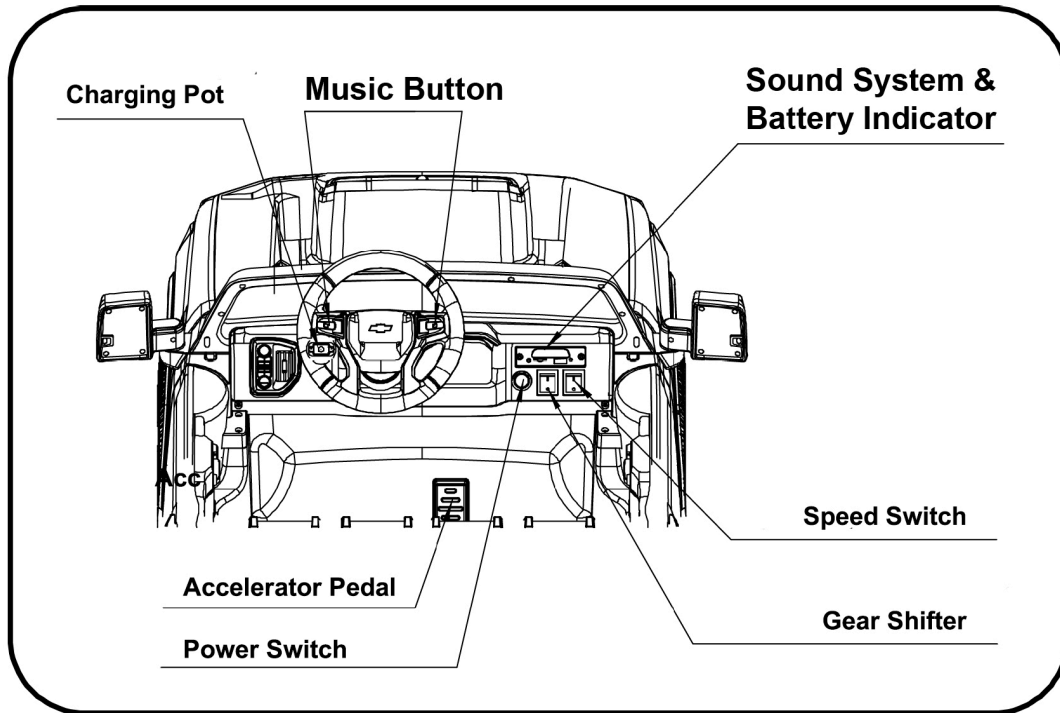
8. Connect the battery



- Press the release button to open the hood.
- Connect the battery connector

How To Operate Your Vehicle

Use Operation(Ensure the power switch has been turned on)



IMPORTANT!

Always stop vehicle when changing the speed or direction to avoid damage the gear box and motor.

(1) Turn on the power switch

(2) Forward ↑

The car will move forward when the accelerator pedal is pressed down, provided that the gear shifter is in the forward position(Power Switch must be ON).

(3) Stop

Only horn and media control will function (Power Switch must be ON).

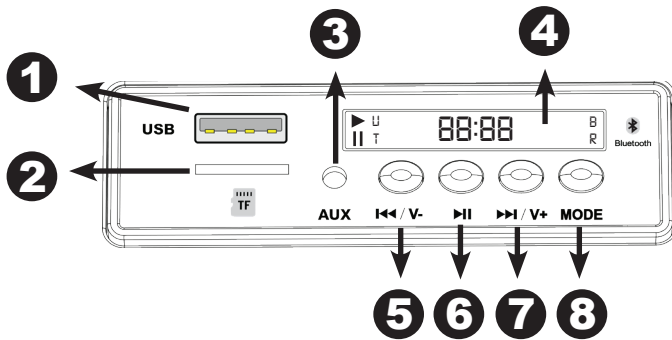
(4) Reverse ↓

The car will move reverse when the accelerator pedal is pressed down, provided that the gear shifter is in the reverses position(Power Switch must be ON).

(5) Choose speed level by pressing the "speed switch", there are 2 speed levels (Slow/Fast)

How To Operate Your Vehicle

(6) Media and Display Control



Auto-Play function is enabled when an external USB / TF card media controller detected.

1	USB A Port	
2	MicroSD Card Slot	
3	3.5mm Audio Port	
4	Display Screen	
5	Previous / Volume Down	
6	Play / Pause	
7	Next / Volume Up	
8	Mode	

FUNCTIONS / FONCTIONS

PREVIOUS/VOLUME DOWN: SHORT PRESS – Previous soundtrack
LONG PRESS – Volume down

PLAY/PAUSE: Play or pause soundtrack (Default: R)

NEXT/VOLUME UP: SHORT PRESS – Next soundtrack
LONG PRESS – Volume up

MODE: There are four (4) modes available (cycle through each mode by pressing **MODE** button until desired selection)

ON DISPLAY ICONS:

B: Connect to a Bluetooth device

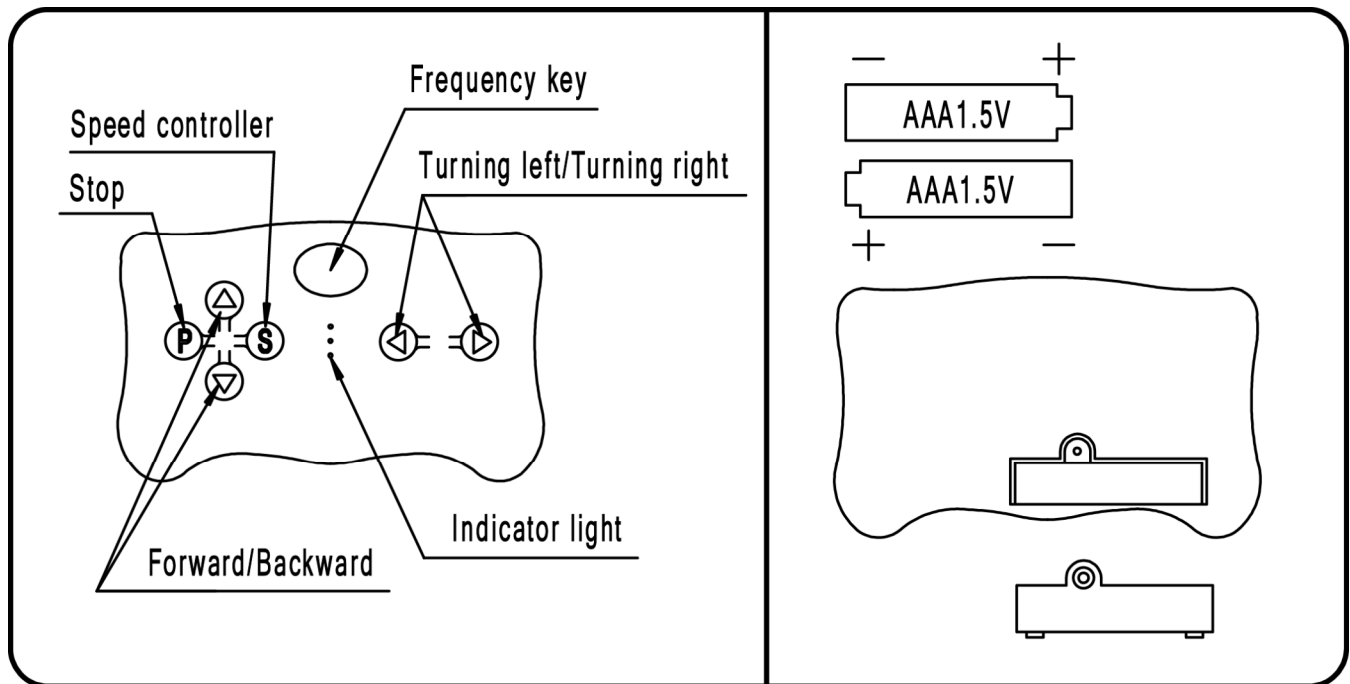
U: Play an audio file from an external storage device (external USB storage device must be connected to the USB A port)

T: Play an audio file from an external storage device (A MicroSD card must be inserted into the MicroSD card slot)

R: Preloaded soundtracks

How To Operate Your Vehicle

(7) How to use the remote controller:



1. Take off the battery cover on the rear side of the remote control and insert two AAA (1.5V) batteries. (Note: Batteries not included)
2. Ensure the car's main power is turned OFF.
3. Simultaneously press and hold Frequency button. When the Speed display light begins to blink, switch on the car's main power. The pairing is successful once the red light on the Speed display light ceases to blink.
4. If emergency stop button is pressed, the indicator light will blink. Remote control is disabled, as well as the accelerator pedal. Press the emergency stop button again to exit.
5. Press Speed button to change the speed level.
6. This product includes a remote control priority feature. While operating the remote control, the product's the accelerator pedal will be disabled. As soon as you cease using the remote control, the accelerator pedal on the product becomes functional again.
7. After changing the batteries, repeat step 1 - 4 to pair the remote control again.

Charging Your Vehicle

ONLY AN ADULT CAN CHARGE AND RECHARGE THE BATTERY!

- Non-rechargeable batteries must not be recharged.
- Do not mix different types of batteries or combine new and used batteries.
- Ensure that batteries are inserted in the correct orientation, respecting polarity.
- Remove depleted batteries from the toy.
- Do not create a short circuit across the supply terminals.
- Rechargeable batteries must be charged under adult supervision.
- Before charging, remove rechargeable batteries from the toy.
- Regularly inspect transformers or battery chargers for damage to the cord, plug, casing, or other components. In case of any damage, cease usage until repairs have been made.

WARNING!

• **PREVENT FIRE AND ELECTRIC SHOCK:**

- Use only the rechargeable battery and charger provided with your vehicle. Under no circumstances should you replace the battery or charger with a different brand, as this may result in fire or explosion.
- The battery and charger are exclusively for use with this product. Using them for other devices may lead to overheating, fire, or explosion.
- Modifications to the electrical circuit system are strictly prohibited. Tampering with the electrical system can cause electric shock, fire, or explosion and may result in irreversible damage to the system.
- Avoid direct contact between the battery terminals, as this can lead to fire or explosion.
- Keep all types of liquids away from the battery and its components.
- Charging the battery generates explosive gases. Avoid charging in the vicinity of heat sources or flammable materials. The battery should be charged in a well-ventilated area only.
- When handling the battery, do not lift it by the wires or charger. This could damage the battery and cause a fire. Always handle the battery by its casing.
- The battery must be charged in a dry environment.
- Battery posts, terminals, and related accessories contain lead and lead compounds, which are known to the State of California to cause cancer and reproductive harm. It is imperative to wash your hands after handling.
- Do not attempt to open the battery. It contains lead acid and other materials that are toxic and corrosive.
- The charger should not be opened. The exposed wiring and circuits inside the case pose a risk of electric shock.
- Battery handling and charging should be exclusively carried out by adults. Under no circumstances should a child be allowed to handle or charge the battery. Be advised that the battery is heavy and contains lead acid (electrolyte).

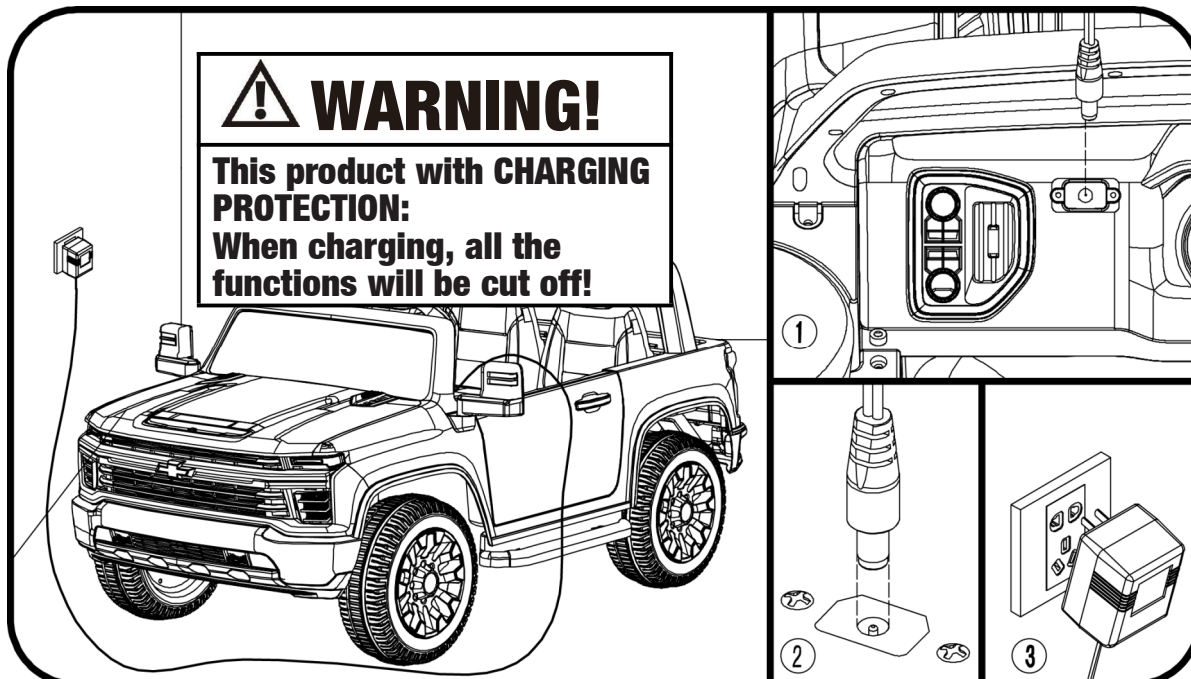
Charging Your Vehicle

WARNING!

• **PREVENT FIRE AND ELECTRIC SHOCK:**

- Exercise caution not to drop the battery, as this could result in irreversible damage to the battery or serious injuries.
- Prior to initiating the charging process, inspect the battery, charger, supply cord, and connectors for any signs of wear or damage. Under no circumstances should the battery be charged if any component appears to be damaged.
- To preserve the battery's longevity, avoid allowing it to deplete entirely. It's advisable to recharge the battery after each use or at least once a month if not used frequently.
- When charging, ensure that the battery is positioned correctly and not upside down.
- Use the provided bracket to securely fasten the battery. If the vehicle were to tip over, an unsecured battery might dislodge and pose a risk of injury, especially to children.
- It is strongly recommended that adults supervise young children during the use of this product.
- Users should exercise caution and control when operating this toy as it demands certain skills to prevent falls or collisions, which could result in injuries to the user or bystanders.

- The charging input socket is located on THE GAUGE BOARD.
- Ensure that the power switch is in the OFF position during the charging process.
- Before initial use, it is imperative to charge the battery for a duration of 8 to 12 hours. To prevent the charger from overheating, do not exceed a charging time of 20 hours.
- When you notice the vehicle's performance slowing down, it is time to recharge the battery.
- It is recommended to charge the battery for 8 to 12 hours after each use or at least once a month. However, make sure not to charge it for more than 20 hours at a time.
- The battery is encased and can be conveniently removed from the car for portable charging.



1. Locate the charging input socket, which is situated on the gauge board.
2. Insert the charger port into the charging input socket.
3. Plug the charger into a wall outlet. The charging process will commence. A red LED light will be on.
4. The LED light will become "Green" when charging is completed.

Troubleshooting Guide

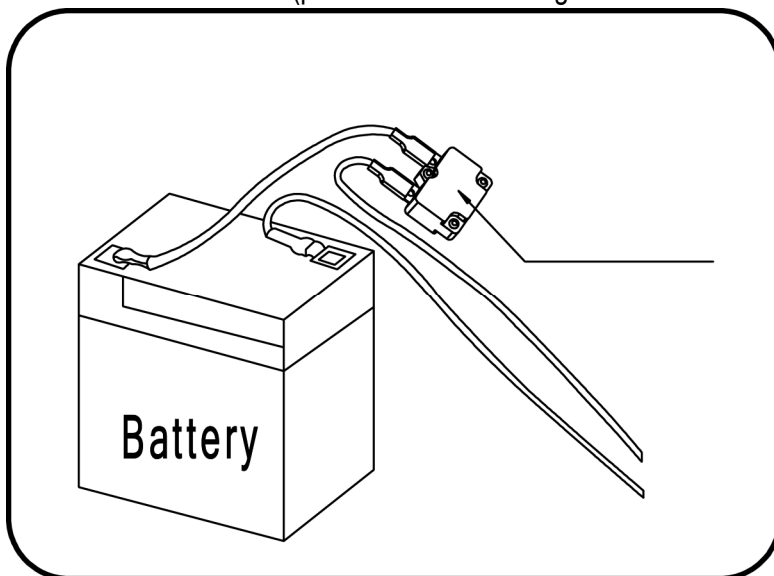
■ PROBLEM: The vehicle does not run

PROBLEM: The battery may be low on power.

SOLUTION: After each use, or at a minimum once a month, ensure that the battery is charged for a duration of 8-12 hours. It is important not to leave the battery connected to the charger for more than 20 hours.

POSSIBLE ISSUE: The thermal fuse has tripped.

EXPLANATION: The vehicle comes equipped with a self-resetting fuse. In instances where the vehicle is overloaded or not being operated properly, this self-resetting fuse will trip and temporarily cut off power for a period ranging from 5 to 20 seconds before it resets and becomes operational again. The self-resetting fuse is located under the seat (please refer to the diagram for visual reference).



To avoid the fuse cut off the power, follow these guidelines:

- DO NOT overload the vehicle, Maximum weight allowed :60kg
- DO NOT tow anything behind the vehicle.
- DO NOT drive up steep slopes.
- DO NOT drive into fixed objects, which may cause the wheels to spin, causing the motor to overheat.
- DO NOT drive in very hot weather, components may overheat.
- DO NOT tamper with the electric system. Doing so may create a short circuit, causing the fuse to trip.

POSSIBLE ISSUE: The wheel nuts are loose.

SOLUTION: If the nuts are not securely fastened, the wheels may not properly engage with the forward gears. Use a wrench to tighten the nuts.

POSSIBLE ISSUE: The battery connector or wires are loose.

SOLUTION: Ensure that the battery connectors are securely plugged into each other.

POSSIBLE ISSUE: The battery is depleted.

SOLUTION: Assess whether the battery has been maintained according to the provided instructions. Consider the age of the battery - it may be time for a replacement.

POSSIBLE ISSUE: The electrical system is compromised.

SOLUTION: Water exposure may have caused corrosion within the system, or loose debris such as dirt, gravel, or sand could be obstructing the switch.

POSSIBLE ISSUE: The motor is malfunctioning.

SOLUTION: The motor requires professional repair. Power off, and contact Customer Support at 1-888-383-9986

■ PROBLEM: The battery will not recharge.

POSSIBLE ISSUE: The battery connector or adapter connector may be loose.

SOLUTION: Ensure that both the battery connector and adapter connector are securely connected.

POSSIBLE ISSUE: The charger is not plugged in.

SOLUTION: Verify that the charger is properly plugged into a wall outlet and that there is active power supplied to the outlet.

POSSIBLE ISSUE: The charger may be malfunctioning.

SOLUTION: Check if the charger becomes warm during the charging process. If it remains cool, the charger could be defective and might need replacement. Power off, and contact Customer Support at 1-888-383-9986

Troubleshooting Guide

■ **PROBLEM: The vehicle does not run very long.**

POSSIBLE ISSUE: The battery may be undercharged.

SOLUTION: It is possible that the battery is not being charged for a sufficient duration. Ensure that after each use, or at least once a month, the battery is charged for a period of 8 to 12 hours. Avoid leaving the battery connected to the charger for more than 20 hours.

POSSIBLE ISSUE: The battery is reaching the end of its lifespan.

SOLUTION: Batteries have a finite life and will eventually lose the ability to retain a charge. Typically, depending on usage and other factors, a battery should last between one to three years. If the battery is old, consider replacing it with a new one.

■ **PROBLEM: Battery buzzes or gurgles when charging.**

This is a standard occurrence and there is no need for concern. The absence of noise during the charging process is also typical and should not be a cause for alarm.

■ **PROBLEM: Charger feels warm when recharging battery.**

This is a standard occurrence and there is no need for concern. The absence of noise during the charging process is also typical and should not be a cause for alarm.

- It is the responsibility of parents to conduct a thorough inspection of the main components of the toy prior to use. This should include regular examinations for any potential hazards, such as ensuring the battery, charger, cables, cords, and plugs are in good condition, and confirming that screws are properly fastened. Should any damage be discovered, the toy must not be used until the issue has been adequately resolved.
- Ensure that the plastic components of the vehicle are free from cracks or breaks.

Maintaining Your Vehicle

- Periodically apply a lightweight oil to lubricate the moving components, such as the wheels, to ensure smooth functionality.
- Store the vehicle indoors or shield it with a protective cover to prevent damage from moisture and inclement weather.
- Ensure that the vehicle is situated away from heat sources like stoves or heaters, as plastic components may be subject to melting.
- It is essential to recharge the battery after each use. Battery handling and charging should be conducted by an adult only. Additionally, it's recommended to recharge the battery at least once per month if the vehicle is not in regular use.
- Avoid washing the vehicle with a hose or using soap and water. Refrain from operating the vehicle in rain or snow as exposure to water can damage the motor, electrical system, and battery.
- For cleaning, gently wipe the vehicle with a soft, dry cloth. To revive the luster of plastic parts, utilize a non-wax based furniture polish. Abstain from using car wax or abrasive cleaning agents.
- Avoid driving the vehicle on loose dirt, sand, or fine gravel, as these materials can cause harm to moving parts, motors, or the electrical system.
- When the vehicle is not in use, ensure that all electrical sources are deactivated. This includes turning off the power switch and disconnecting the battery.

Disposal Of Battery

Disposal Of Battery



- It is imperative to recycle or dispose of the sealed lead-acid battery in an environmentally responsible manner.
- Do not discard the lead-acid battery in a fire as it may result in an explosion or leakage.
- Refrain from disposing of the lead-acid battery with regular household waste. The law prohibits the incineration, landfilling, or mixing of sealed lead-acid batteries with household garbage.
- Please return a depleted battery to a locally approved lead-acid battery recycling center, such as an automotive battery retailer.
- Consult local waste management authorities for additional information on environmentally responsible recycling and disposal methods for lead-acid batteries.
- Charging of the battery must be conducted by an adult. Please ensure the product is charged prior to use.
- Do not connect the toy to a power source exceeding the specified limits and refrain from operating it during the charging process.
- Rechargeable batteries must only be charged under adult supervision.
- Regularly inspect the battery and charger for any damage, including wires, plugs, casing, and other components. In case of any damage, cease usage until the necessary repairs have been made.
- To insert batteries into the remote control, open the battery cover and place two batteries inside, ensuring proper alignment of the polarities. After inserting the batteries, replace the cover and secure it with screws. Battery replacement should be performed by an adult.
- Ensure that all batteries are inserted with the correct polarity.
- Non-rechargeable batteries should not be recharged. Make sure to remove any depleted batteries from the toy.
- Do not mix old and new batteries or different types of batteries.
- The battery charger should be regularly inspected for damage to the cord, plug, enclosure, and other parts. In the event of damage, the charger must not be used until repairs have been completed.



CHEVROLET SILVERADO, all related Emblems, and vehicle body designs are General Motors Trademarks used under license to Pinghu United Vehicles Co., Ltd

NOTES



Kool Karz Playground | Unit G2 - 20 Barnes Ct, Concord, ON L4K 4L4 | 1-888-383-9986

www.koolkarzplayground.com