

Owner's Manual and Assembly Instructions

Model #: W493

Read and understand the entire manual before assembly and operation. The vehicle must be assembled by an adult who has read and understands the instructions.

Made in China.

Styles and colors may vary. Do not return to store. Call 1-888-982-9309 for assistance and replacement parts.

IMPORTANT:

Save this manual with your sales receipt.

Introduction

Thank you for purchasing this Rollplay vehicle. We hope the rider enjoys it for miles to come. Please read this instruction guide carefully before assembling and operating the vehicle.

Please contact Rollplay Customer Service with any questions. Have your model number and serial number ready before calling. Please provide proof of purchase.

Keep your sales receipt and register your product at www.rollplay.com.

Hours: 8 AM - 5 PM EST, Monday - Friday

Phone: 1-888-982-9309

Email: customerservice@rollplay.com

Web: www.rollplay.com

Specifications:

BATTERY 6V 7AH
MOTOR 6V 15W
AGE 3 and up

MAX WEIGHT 35 kg (77 lb)

PRODUCT SIZE 115 x 66 x 60.5 cm (45.3 x 25.9 x 23.8 in)

SPEED 4 km/h (2.5 mph)

RECHARGE TIME 8-12 Hours
TYPICAL RUN TIME 1-2 Hours
CHARGER OUTPUT DC 7.0V 0.7A

IMPORTANT!

YOU MUST CHARGE THE BATTERY FOR 24 HOURS (NO MORE THAN 30 HOURS) BEFORE FIRST USE!

Charge the battery after each use.

Charge the battery at least once a month, even if the vehicle is not in use.

DO NOT RETURN YOUR PRODUCT TO THE STORE. CONTACT ROLLPLAY WITH QUESTIONS.

E-mail Customer Service if you need assistance or replacement parts.

Please have your model number and serial number ready before calling.

Please provide proof of purchase. Keep your sales receipt and register your product at www.rollplay.com, as we require proof of purchase.

customerservice@rollplay.com

Read this entire manual prior to assembly to ensure safe operation of the vehicle.

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WARNING: SAFETY RIDING RULES

The user must follow all safety rules and guidelines or serious injury or death may occur.

NEVER LEAVE CHILD UNATTENDED. ALWAYS keep child in view when child is in the vehicle. Direct adult supervision is **REQUIRED.**

- **ALWAYS** use common sense and safe practices when using the vehicle. The user must be at least 3 years old and weigh no more than 35 kg (77 lb).
- 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 plastic bags before assembly.
- Riders must always wear a fitted helmet that complies with U.S. Consumer Product Safety Commission (CPSC) Standard 16 CFR 1203.
- Only sit on the seat in the vehicle.
- Do not allow more than one rider.
- Do not overload the vehicle. Do not remove the weight restriction decals.
- Do not tow the vehicle with another vehicle or similar device.
- Keep body parts, such as hands, legs and hair, and clothing away from moving parts. Moving parts can cause serious injury.
- ALWAYS wear shoes while using the vehicle.
- NEVER operate near roadways or motor vehicles.
- Do not operate near drop-offs, such as steps, steep inclines or hills. Operate on relatively level ground.
- Do not operate near water, swimming pools or other bodies of water.
- Do not operate in dangerous weather conditions such as rain or snow.
- Do not operate near loose dirt, mud, sand or fine gravel.
- Always use the vehicle in a safe, secure environment with adult supervision.

RISK OF FIRE. Do not operate near flammable vapors (gasoline, paint thinner, acetone, etc.). Remove batteries if product is to be left unused for a long time. Do not bypass. Replace only with supplied 6V battery, charger and circuitry. Always replace the whole set of batteries at one time, taking care not to mix old and new batteries, or batteries of different types.

WARNING: BATTERY SAFETY

Battery posts, terminals and related accessories contain lead and lead components. DO NOT open the battery.

PROPOSITION 65 WARNING: Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to the State of California to cause cancer and reproductive harm. Batteries also contain other chemicals known to the State of California to cause cancer. WASH HANDS AFTER HANDLING.



 Contact exposure to battery leakage (lead acid) may cause serious injury. Immediately contact your doctor if exposure occurs. If the chemical is on the skin, flush immediately with cool water for 15 minutes. If the chemical is swallowed, immediately give the person water or milk. Do not give water or milk if the person is vomiting or has decreased alertness. Do not induce vomiting.



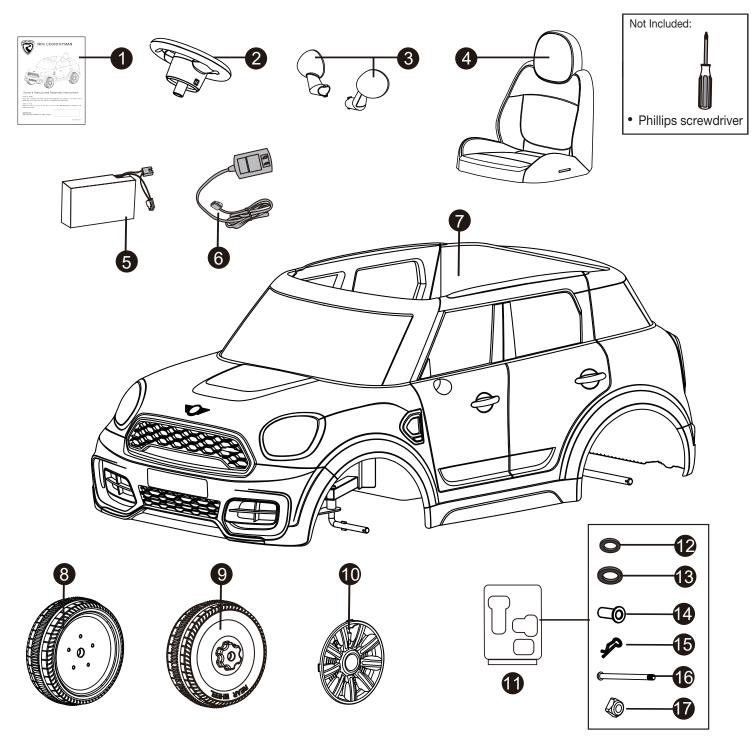
Tampering with or modifying the electric circuit system may cause shock, fire or explosion. It could permanently damage the system. Keep the charger housing closed to prevent exposed wiring, which may cause electric shock.

IMPORTANT: Before using the vehicle for the first time, the battery must be charged for a full 24 hours (no more than 30 hours).



WARNING: ADULT SUPERVISION REQUIRED

- Before using the vehicle, the rider must understand the vehicle controls and safety issues.
- It is the responsibility of the adult to educate the child and to determine if the child is capable of understanding the vehicle controls.
- An adult must ALWAYS directly supervise the use of this vehicle.
- NEVER leave a child unsupervised in the vehicle.



- 1. Manual
- 2. Steering wheel
- 3. Mirrors (2)
- 4. Seat
- 5. Battery
- 6. Charger

- 7. Car body
- 8. Front wheels (2)
- 9. Rear wheels (2)
- 10. Wheel covers (4)
- 11. Blister box
- 12. Small washer

- 13. Large washer
- 14. Rear wheel orientation rod
- 15. Snap pin
- 16. Steering wheel screw
- 17. Nut

YOU MUST CHARGE THE BATTERY FOR 24 HOURS (NO MORE THAN 30 HOURS) BEFORE THE FIRST USE!

ONLY AN ADULT SHOULD HANDLE THE BATTERY AND CHARGER.

To Charge the Battery:

- 1. Ensure the car is stopped and the power switch is turned off.
- 2. Press the seat unlock button on the Seat. Lift up and remove the seat.
- 3. Unplug the red battery connector (A) from the red engine connector (B).
- Connect the red battery connector

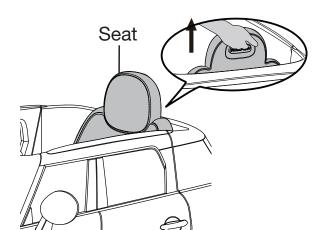
 (A) to the red battery charger
 connector (C) and plug (D) into a
 120 V outlet.

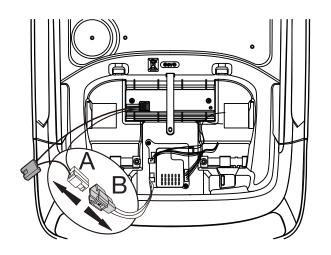
To Unplug the Battery:

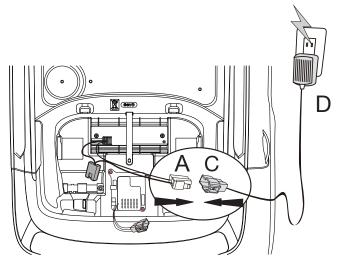
- 1. Unplug the battery charger (D) from the outlet.
- 2. Unplug the red battery connector (A) from the red battery charger connector (C).
- 3. Reconnect the red battery connector (A) to the red engine connector (B).
- 4. Replace the seat and tighten lock.

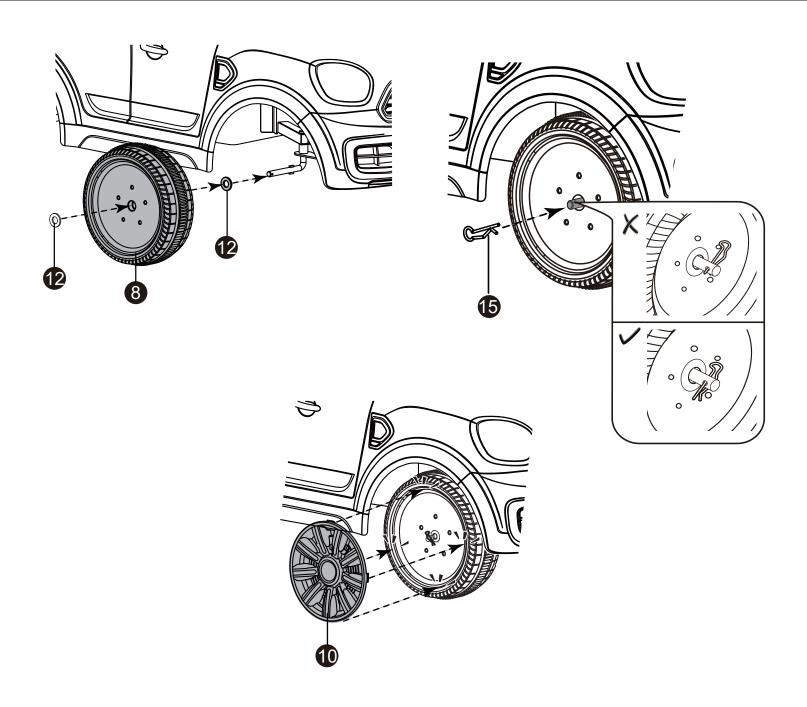
Note: It is not necessary to remove the battery for charging. However, if the battery does not reach the outlet, it can be removed for charging.

To remove the battery, unscrew the black battery clamp, disconnect the battery, and remove the battery.



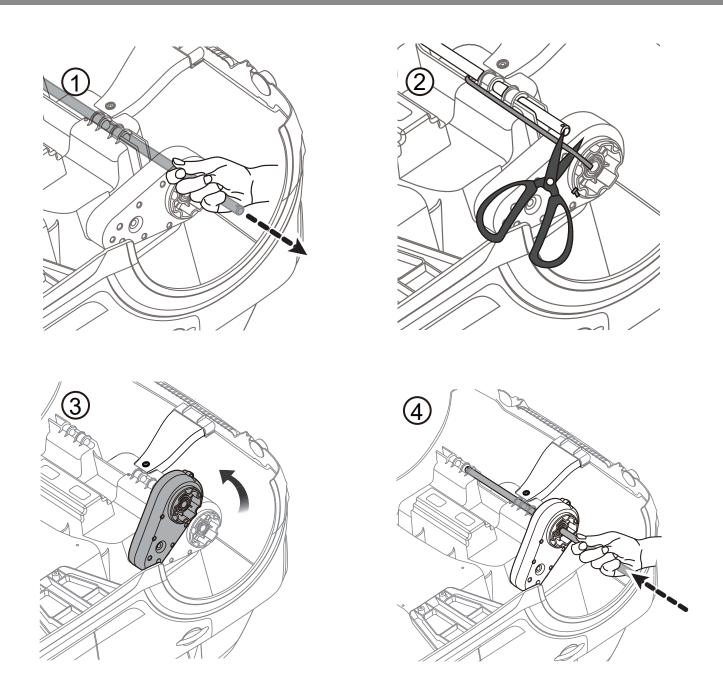






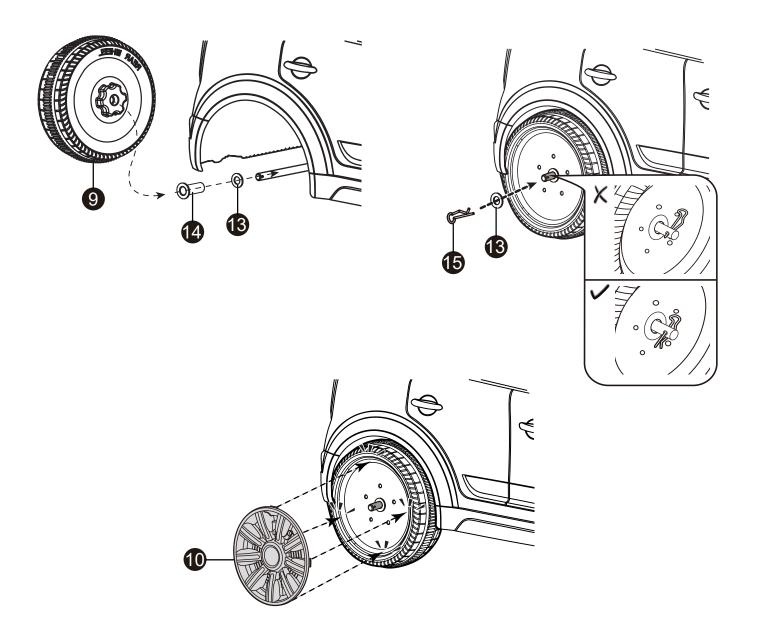
Assemble the front wheels:

Insert the small washer (12), front wheel (8) and small washer (12) onto the front wheel axle in order. Lock the snap pin (15) into the hole. Attach the wheel cover (10) onto the wheel. Check that the wheel is correctly positioned by gently pulling it to ensure that it is secured to the axle. Repeat steps for other front wheel.



Assemble the Gear Box:

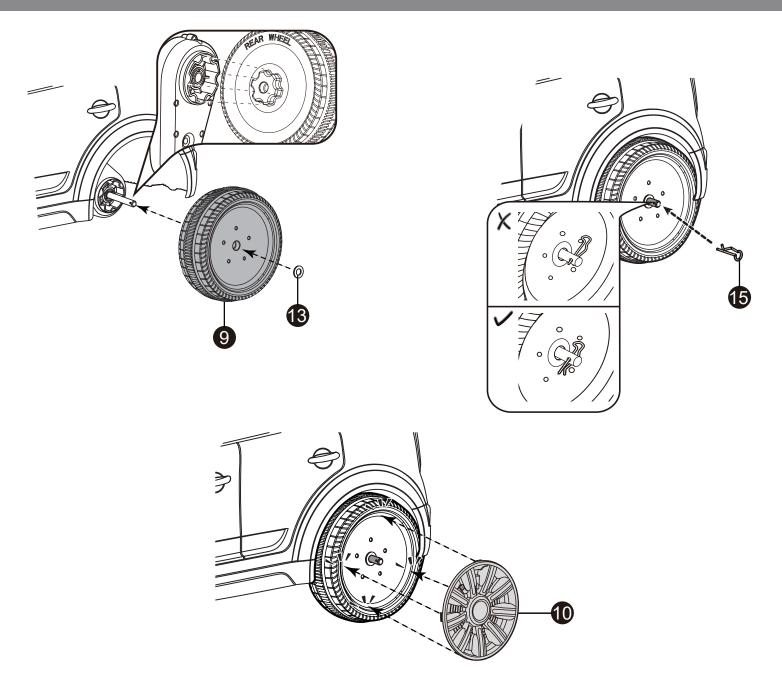
- 1. Turn the car body upside down, pull the rear axle out of the hole.
- 2. Use scissors to cut off the fixing cable tie on the gear box.
- 3. Rotate the gear box upwards.
- 4. Insert the rear axle through the hole in the middle of the gear box and the car body.



Assemble the Right Rear Wheel:

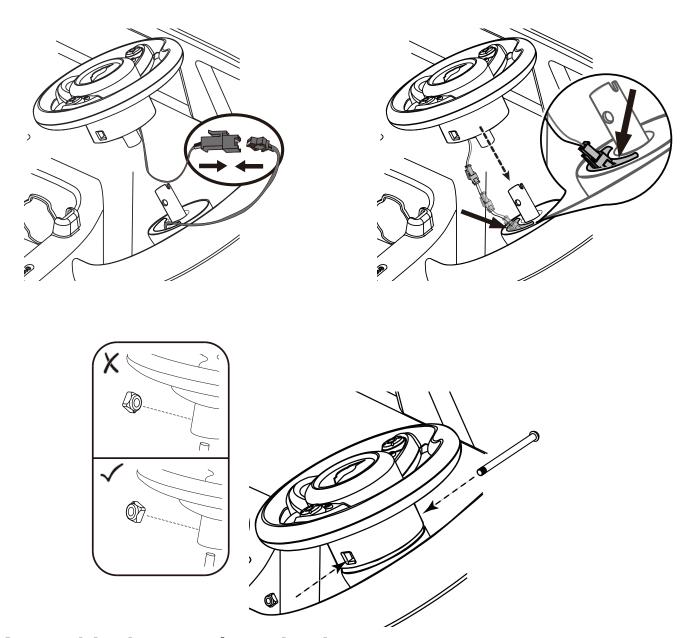
Insert the large washer (13) and orientation rod (14) onto the right rear wheel axle (gear box is not included on right rear wheel axle), then insert the rear wheel (9) and a large washer (13) onto the rear right rear wheel axle in order (the side with the protrude should be facing the inside). Lock the snap pin (15) into the hole and the wheel cover (10) onto the wheel. Check that the wheel is correctly positioned by gently pulling it to ensure that it is secured to the axle.

12 Assemble the Left Rear Wheel



Assemble the Left Rear Wheel:

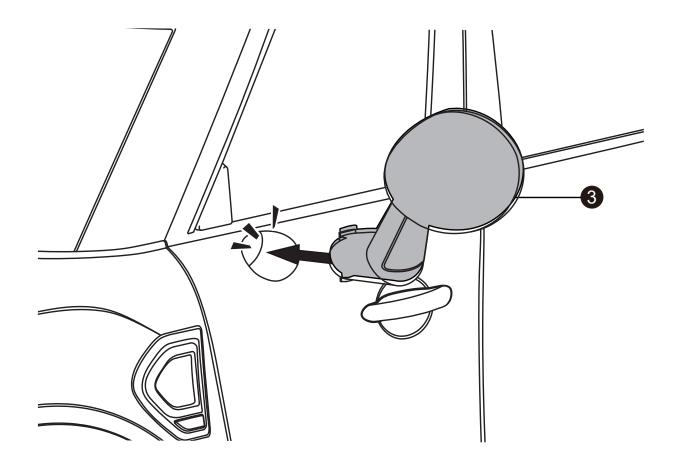
Insert the rear wheel (9) (the side with the gear teeth facing inward) and the washer (13) onto the rear axle in order (the side with the protrude should be facing the inside). Make sure that the rear wheel gear teeth fits with the gearbox. Lock the snap pin (15) into the hole and attach the wheel cover (10) onto the wheel. Check that the wheel is correctly positioned by gently pulling it to ensure that it is secured to the axle.



Assemble the steering wheel:

Plug the steering wheel wire into the wire from the vehicle body, then align the steering wheel with the steering rod. Gently tuck the wiring downwards and attach wiring to the opening. Insert the steering wheel into steering rod. Pull the steering rod up if necessary. Align the holes on steering wheel and steering rod and insert the steering wheel screw into the opening. Secure the steering wheel screw with the nut. Make sure not to damage the wiring during assembly and avoid pressing the buttons on steering wheel.

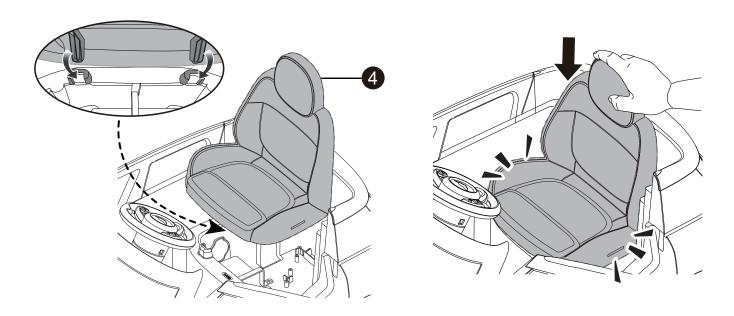
14 Assemble the side mirror



Assemble the side mirror:

Please note that the left and right mirrors are different.

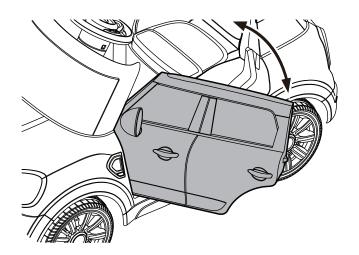
Insert the side mirror (3) into the slot of the door, pressing until you hear the "click" sound.



Assemble the seat:

Align the two hooks on the front of the seat into the opening of the chassis and press the back of seat until you hear the "click" sound.

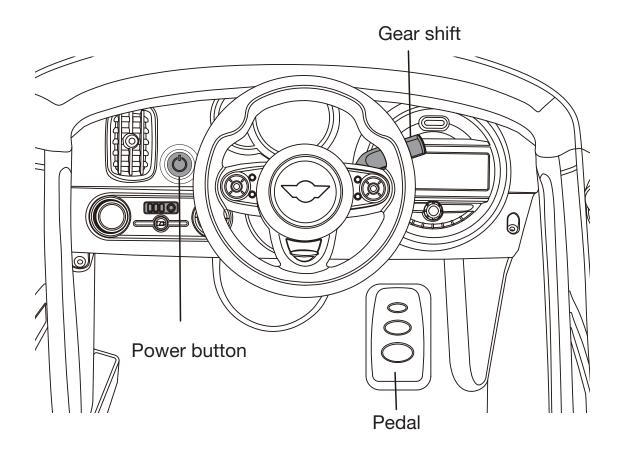
Door Operation



Door Operation:

Once assembled, pull door to open. Push to close.

16 Operating Instructions



Forward and Reverse:

Press the power button to illuminate dashboard lights. Move the gear shift to the forward position. The car will move forward, with the front lights working, when the accelerator pedal is depressed. The car will stop when the accelerator pedal is released. To reverse, move the gear shift to the reverse position and depress the accelerator pedal.

Steering Wheel Functions:

The steering wheel's functions include realistic sound effects. Press the buttons, located on the left and right sides inside the frame of the steering wheel, for horn and engine sounds.

Important Battery and Charger Information

- Only an adult who has read and understands the safety warnings may handle and operate the battery and battery charger. Keep away from children.
- Charge the battery for 24 hours before using the vehicle for the first time. Do not charge for more than 30 hours.
- Recharge the battery immediately **after each use.** Charge for at least 8-12 hours, but no more than 20 hours.
- Charge the battery at least once a month, even if the vehicle is not used or stored.
- Never leave the battery in a discharged condition.
- Connect the terminal of the battery and charger, then plug the charger into a 120V AC outlet.
- It is normal for the charger to heat slightly. If the charger rises above 71°C / 160°F, disconnect the charger and call Customer Service for assistance.
- Keep the charger away from water or excessive moisture to prevent short-circuiting.
- Only use the charger specified with the original item. Do not charge the battery with any other charger.
- Do not attempt to recharge non-rechargeable batteries with the original charger.
- Do not replace the battery with any other battery, or the warranty will be voided. If you need a replacement battery, see Page 22 for replacement information.
- Remove damaged batteries from the car immediately. Recycle or dispose of the used batteries responsibly.
- Do not short circuit the supply terminals.
- Do not leave the battery connected in the vehicle for extended periods of time when the vehicle is not being used. Disconnect the battery connector from the engine connector before storing.
- The vehicle is equipped with a thermal fuse to protect the electric circuit. If the vehicle cuts out, turn the vehicle off and on to reset.

18 General Care

- Regularly inspect all vehicle parts to ensure they are in good working condition.
- Regularly inspect the charger, cord, plug, and other related parts for damage.
- Remove any damaged parts and immediately contact Customer Service for replacement parts. See Customer Service on Page 22 for more information.
- DO NOT operate the vehicle if there are any damaged parts.
- Carefully clean the vehicle with a damp cloth and mild soap. Do not get water in or near any electrical parts. Do not wash the vehicle with a hose.
- Store the vehicle indoors or use a tarp to cover it. Keep away from stoves, heaters, or other sources of heat.

Completely read through the manual and troubleshooting guide before contacting Customer Service.

Problem	Potential Cause	Solution
Vehicle does not run	Battery is low	Recharge the battery
	Thermal fuse tripped	Contact Customer Service for instructions on how to reset the fuse
	Snap pins are loose	Tighten snap pins
	Loose wires or loose connectors	Ensure the battery connectors are securely attached. If wires are loose, contact Customer Service
	Battery is dead	Call Customer Service to order a replacement battery
	Electrical system is damaged	Contact Customer Service
	Motor is damaged	Contact Customer Service
Vehicle only runs for a short time	Undercharged battery	Ensure a secure connection when the battery is recharging. Recharge for at least 8-12 hours
	Overcharged battery	Never charge the battery for more than 30 hours
	Battery is old	Replace battery
Vehicle runs slowly	Battery is not fully charged	Ensure a secure connection when the battery is recharging
	Battery is old	Call Customer Service to order replacement battery
	Too much weight on vehicle	Reduce weight on vehicle (35 kg / 77 lb max)
	Harsh conditions	Operate the vehicle on level ground and safe surfaces

Problem	Potential Cause	Solution	
Vehicle needs a push to start	Loose wires or loose connectors	Ensure the battery connectors are securely attached. If wires are loose, contact Customer Service	
	"Dead spot" on motor	A "dead spot" means electricity is not being delivered to the terminal. Contact Customer Service	
Difficulty shifting	Attempting to shift while vehicle is moving	Stop the vehicle before shifting	
Motor or gear box making grinding noises	Motor or gear damage	Contact Customer Service	
Battery will not recharge	Charger is not plugged in	Plug in the charger to a functional wall outlet	
	Charger is not working	Call Customer Service for a replacement	
	Loose connector or loose adapter	Check that the connectors are securely plugged in to each other	
Battery makes bubbling noise while recharging	This is normal	No action required	
Charger is warm	This is normal	No action required	

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the distance between the equipment and the receiver.
- Consult dealer or an experienced radio/TV technician for help.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Check the state or local requirements for the product before using the product.

Caution: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

22 Warranty

Rollplay 6-Volt Limited Warranty

- One-year limited warranty (vehicle only) from the date of purchase with proof of purchase from a Rollplay certified retailer. This one-year limited warranty covers the ride-on vehicle against defects in materials and workmanship to the original purchaser. Proof of purchase receipt from a Rollplay certified retailer is required. The 6-Volt battery is not included in the one-year limited warranty.
- Six-month limited warranty on the 6-Volt battery with proof of purchase from a
 Rollplay certified retailer. Rollplay ensures the original 6-Volt battery is warranted
 for 6 months from initial purchase of the vehicle from a certified retailer. Proof of
 purchase receipt required.
- This warranty covers normal use and does not cover the Rollplay vehicle or battery if deemed damaged by unreasonable use, modification, neglect, accident, abuse, misuse, improper service or other causes not arising out of defects in materials or workmanship. Evidence of any attempt at customer repair will void this warranty.
- This warranty does not cover, and is not intended to exclude any liability on the part of Rollplay, whether under this warranty or implied by law for any indirect or consequential damages for breach of warranty. Some states may not allow the exclusion or limitation so this limitation may not apply to you.

Should you need service or assistance with your vehicle during the warranty period:

- Please do not return vehicle to the store.
- Consult the troubleshooting guide in this manual and online at www.rollplay.com
- Call Rollplay Customer Service at 1-888-982-9309

Note: This warranty gives you specific legal rights. You may also have other rights that may vary from state to state.

Please save your original sales receipt.

Do not return your product to the store. Contact Rollplay with questions.

If your product requires replacement parts, please contact Rollplay Customer Service.

Hours: 8 AM - 5 PM EST, Monday - Friday

Phone: 1-888-982-9309

Email: customerservice@rollplay.com

Web: www.rollplay.com

For a list of available replacement parts, please visit www.rollplay.com.

WE WILL REQUIRE PROOF OF PURCHASE. Please save your sales receipt or register your product at www.rollplay.com.

24 Product Registration

Fill out the form below and mail it to:

Rollplay Attn: ParentLink 1801 Commerce Dr Piqua, OH 45356

OR fill out the form online at www.rollplay.com

We will use the information provided only for your warranty. We will not sell, rent or share your personal information.

Product Registration

First Name:	_Last Name:		Title:
Address:			
City:	_State:	Zip Code:	
Email:	Phone:		
Date of Purchase:			
The following product information	n is on the cover	of the owner's m	ianual.
Product Name:	Model Num	nber:	
Serial Number:	Retailer Pla	ce of Purchase:	