

#### **Owner's Manual and Assembly Instructions**

Model #: W460-C

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.



Scan here to view the assembly video



### Introduction

Thank you for purchasing this vehicle from Rollplay. We hope the rider enjoys it for miles to come. Please read this instruction guide carefully before assembling and operating the vehicle. Please have your model number and serial number ready before calling. Please have proof of purchase. Keep your sales receipt or register your product at www.rollplay.net.

Please contact Rollplay Customer Service with any questions.

Hours: 9 AM - 5 PM (CST), Monday - Friday Phone: 1-888-982-9309 Email: customerservice@rollplay.net Web: www.rollplay.net

#### **Specifications:**

BATTERY	6V 7AH
MOTOR	6V 15W
AGE	3 Years and Up
MAX WEIGHT	77 lb. (35 kg)
PRODUCT SIZE	26.18" x 19.69" x 50.79" (66.5 x 50 x 129 cm)
SPEED	2.5 MPH
RECHARGE TIME	8-12 Hours
TYPICAL RUN TIME	1-2 Hours
CHARGER OUTPUT	DC 7.0V0.7A

# **IMPORTANT!**

### YOU MUST CHARGE THE BATTERY FOR 24 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 THIS ITEM TO THE STORE!

Call Customer Service if you need assistance or replacement parts. Please have your model number and serial number ready before calling. Please have proof of purchase. Keep your sales receipt or register your product at www.rollplay.net as we may require proof of purchase.

1-888-982-9309

### Read this entire manual to ensure proper assembly and safe operation of the vehicle.

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### **WARNING: SAFETY RIDING RULES**

#### PREVENT INJURIES AND DEATHS:

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

**NEVER** use on roadways, near cars, on or near steep inclines or steps, swimming pools or other bodies of water.

ALWAYS wear shoes.

ALWAYS sit on the seat.

**NEVER** allow more than (1) rider in the vehicle.

RISK OF FIRE. Do not bybass.

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

• 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 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 CFR 1203.
- Do not overload the vehicle. Do not remove the weight restriction decals.
- Do not pull the vehicle with another vehicle or similar device.
- Keep body parts such as hands, legs, hair and clothing away from moving parts. Moving parts can cause serious injury.
- Always wear shoes in the vehicle.
- Do not operate near streets 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 fluids.
- Do not operate in dangerous weather conditions such as rain or snow.
- Do not operate near loose dirt, mud, sand or fine gravel.
- Do not operate near flammable vapors (gasoline, paint thinner, acetone, etc.).
- Always use the vehicle in a safe, secure environment with adult supervision.

### WARNING: BATTERY SAFETY

 Battery posts, terminals and related accessories contain lead and lead compound (asic) chemicals known to the state of California to cause cancer, reproductive harm, and are toxic and corrosive. DO NOT open the battery.



 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.

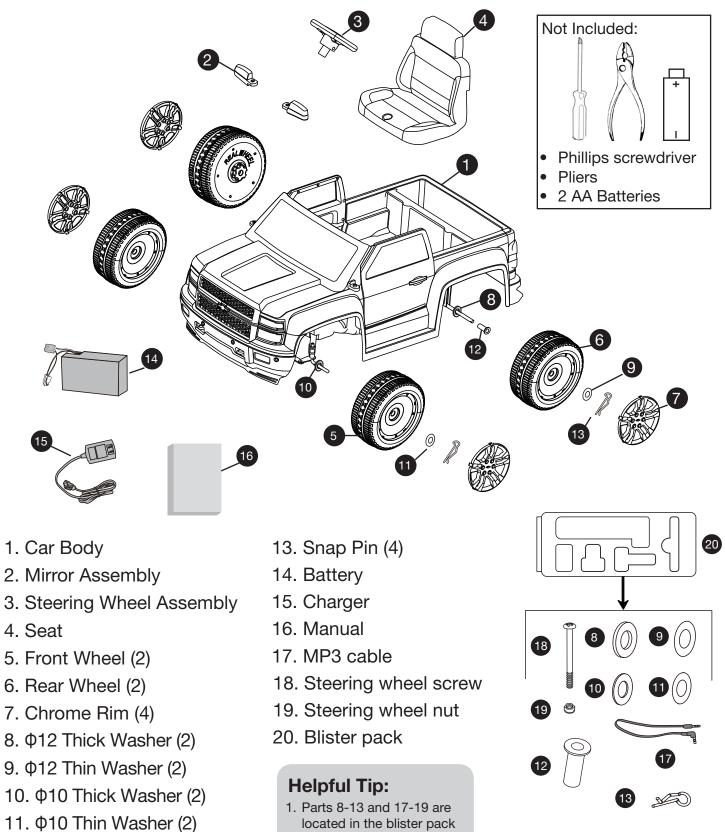
**IMPORTANT:** Before using the vehicle for the first time, the battery must be charged for a full 24 hours (no more than 30 hours).

## 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.

#### 8 Parts

12. Inner Wheel Spacer



2. Spare parts:
Φ 12 Thin Washer 1
Φ 10 Thin Washer 1
Snap Pin 2

#### YOU MUST CHARGE THE BATTERY FOR 24 HOURS BEFORE THE FIRST USE!

#### ONLY AN ADULT SHOULD HANDLE THE BATTERY AND CHARGER.

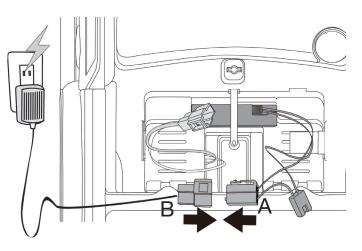
#### To Charge the Battery:

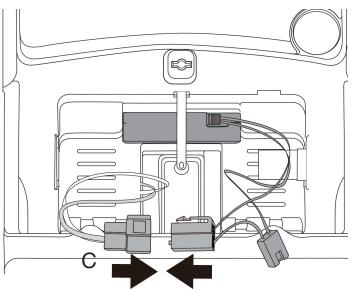
- 1. Ensure the vehicle is stopped and turned off.
- 2. Unlock and remove the seat.
- 3. Located the red battery connector (A) that attaches directly to the battery.
- 4. Connect the red battery connector to the red battery charger connector (B).
- 5. Plug into a 120 V outlet.

#### To Reconnect the Battery:

- 6. Unplug the battery charger from the outlet.
- 7. Unplug the red battery connector from the red charger connector (B).
- 8. Connect the red battery connector (A) to the red engine connector (C).
- 9. 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. For Battery Removal instructions, see Page 17.

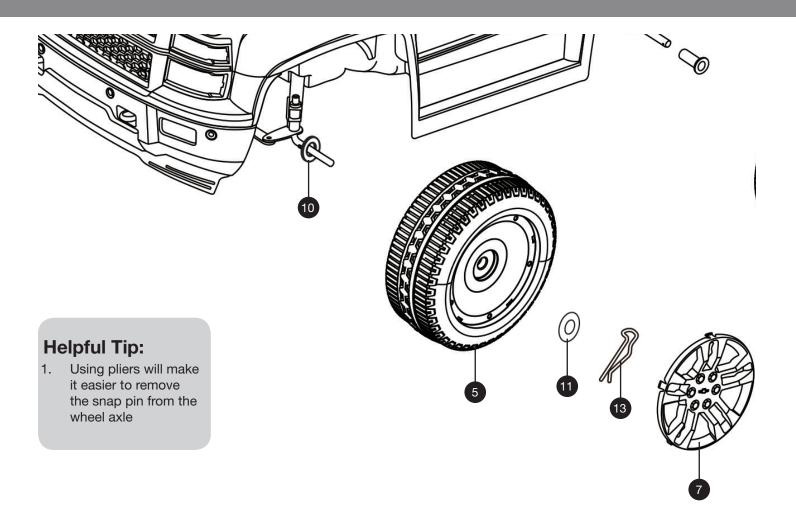




#### **Helpful Tip:**

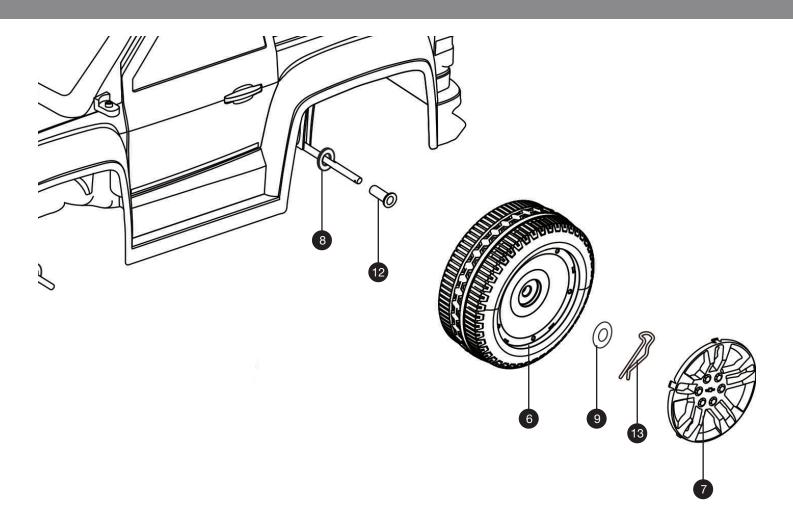
- 1. Ensure the red battery connector is connected to the red engine connector
- 2. Ensure the white gear box connector is connected to the white engine connector
- 3. NEVER connect a red connector to a white connector

#### 10 Assemble the Front Wheels



- Locate the Φ10 Thick Washers (10), the Φ10 thin washers (11), and snap pins (13) from blister pack.
- 2. Slide the front  $\phi$ 10 thick washer (10) onto the axle.
- 3. Slide the front wheel (5) onto the axle. Ensure that the side of the wheel with the slots is facing out.
- 4. Slide the  $\varphi$ 10 thin washer (11) onto the axle.
- 5. Insert the straight side of the snap pin (13) through the hole at the end of the axle to keep the wheel in place.
- 6. Position the chrome rim (7) over the holes on the wheel and snap into place.
- 7. Repeat steps 1-6 for the other front wheel.

#### Assemble the Left Rear Wheel 11



- 1. Locate the rear Φ12 thick washer (8), the thin washer (9), the snap pin (13), and inner wheel spacer (12) from blister pack.
- 2. Slide the rear  $\varphi$ 12 thick washer (8) onto the axle.
- 3. Slide the inner wheel spacer (12) onto the axle with the wide end facing out.
- 4. Slide the left rear wheel (6) onto the axle with the gear teeth facing inward.
- 5. Slide the  $\varphi$ 12 thin washer (9) onto the axle.
- 6. Insert the straight side of the snap pin (13) through the hole at the end of the axle to keep the wheel in place.
- 7. Position the chrome rim (7) over the holes on the wheel and snap into place.

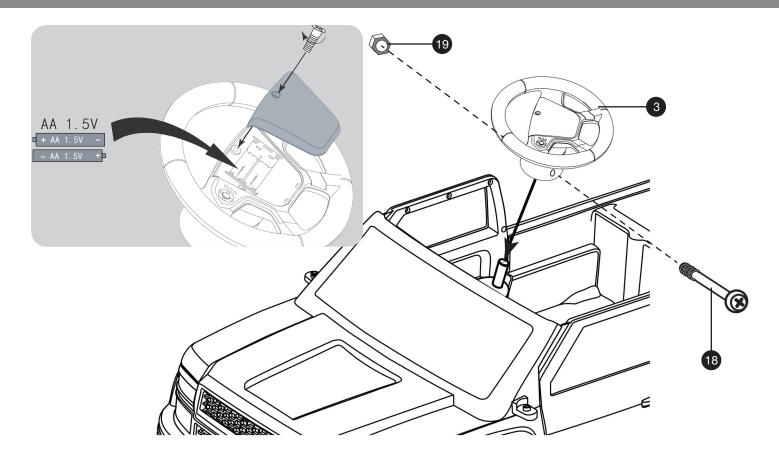
### 12 Assemble the Right Rear Wheel

#### Helpful Tip:

- 1. If you encounter trouble fitting both wheels onto the rear axle, then your rear wheel axle may need to be realigned.
- 2. Remove both wheels from the rear wheel axle. Using two hands, push down on the rear wheel axle and slide it gently toward the side of the vehicle that needs more room.

- 1. Locate the rear  $\phi_{12}$  thin washer (9) and the snap pin (13) from blister pack.
- 2. Slide the rear wheel (6) onto the axle with the gear teeth facing inward. Ensure that the gear teeth engage with the gear box already installed on the axle.
- 3. Slide the  $\phi_{12}$  thin washer (9) onto the axle.
- 4. Insert the straight side of the snap pin (13) through the hole at the end of the axle to keep the wheel in place.
- 5. Position the chrome rim (7) over the holes on the wheel and snap into place.

#### Assemble the Steering Wheel 13

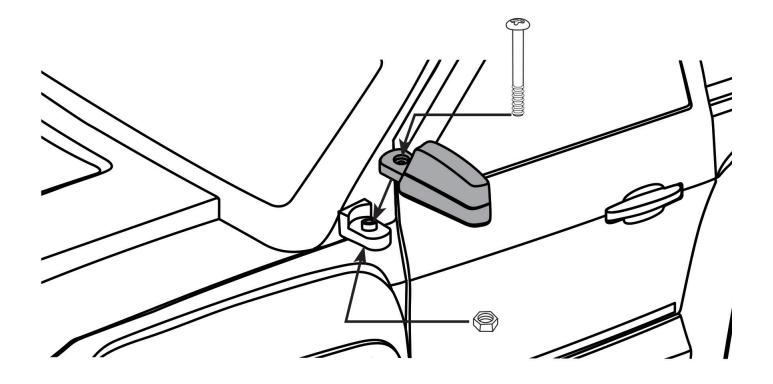




DO NOT mix old and new batteries DO NOT mix alkaline, standard (carbon-zinc) or rechargeable (nickelcadmium) batteries.

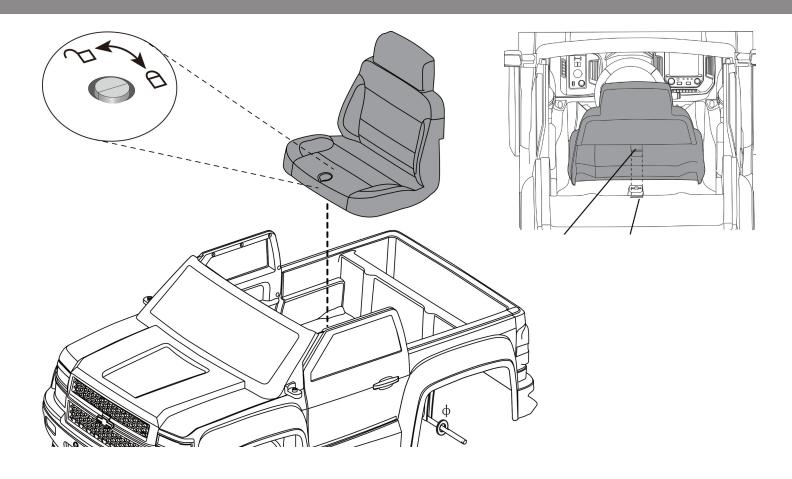
- 1. Use a Phillips head screwdriver to remove the screw on the battery. compartment of the steering wheel.
- 2. Insert two AA batteries into the battery compartment.
- 3. Replace cover and use the screwdriver to fasten.
- 4. Locate the steering wheel screw (18) and nut (19) from the blister pack.
- 5. Slide the steering wheel (3) onto the steering rod.
- 6. Align the holes on the steering wheel with the holes on the steering rod.
- 7. Slide the steering wheel screw through the steering wheel and steering rod.
- 8. Fasten the nut to the end of the screw and tighten the screw with a screwdriver.

#### 14 Attach the Mirrors



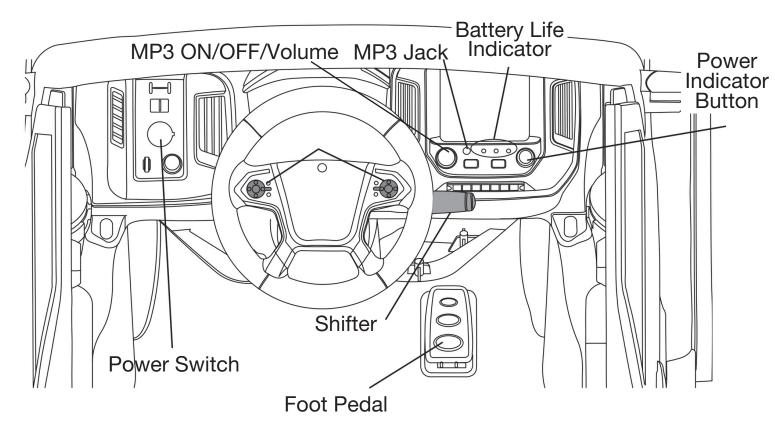
- 1. Remove the mirrors from the plastic bags
- 2. Remove the screw and nut from the mirror assembly
- 3. Align the hole on the mirror with the hole on the car
- 4. Insert the screw into the hole and fasten the nut with a screwdriver to secure the mirror
- 5. Repeat steps 1-4 for the other mirror

#### Attach the Seat 15



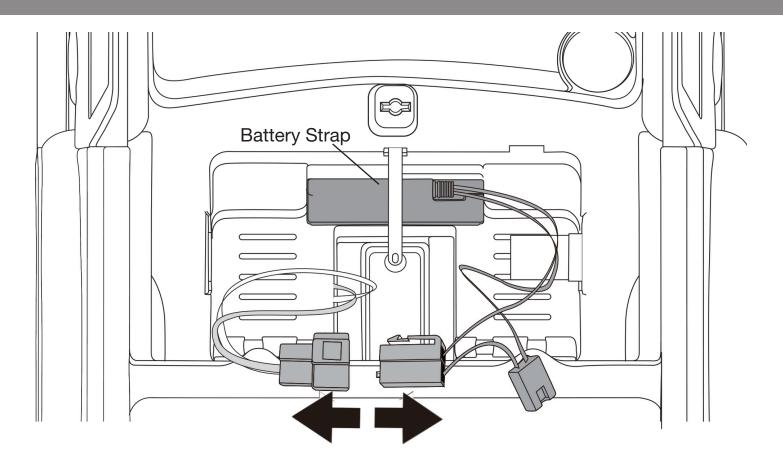
- 1. Ensure the lock on the car seat (4) is in the unlock position
- 2. Align the hook on the back of the car seat (4) with the holes on the back of the battery compartment
- 3. Insert the hook into the holes and rotate the seat down into place
- 4. Use a flat head screwdriver or a coin to turn the seat to the locked position

### 16 Operation Instructions



- Push the power switch to turn on the car. The power indicator light will turn on when the car is on. Press the power switch again to turn off the car.
- Push the shifter forward to move forward. Pull the shifter backward to go in reverse.
- Insert the MP3 cable (17) into the MP3 jack and connect to your device. Turn the MP3 on by rotating the on/off dial. To adjust the volume, rotate the dial.
- Press the foot pedal down to go. Release the foot pedal to stop.
- Press the left and right steering wheel buttons for horn and engine sounds
- Battery power indicator: Press the power indicator button to check battery level.
  - Green, Yellow, & Red Lights: Battery is fully charged
  - Yellow & Red Lights: Battery level is low
  - Red Light: Battery power is lower than 5.5V, and the battery must be recharged

### Battery Removal 17



- 1. Unlock and remove the seat
- 2. Disconnect the red battery connector from the red engine connector
- 3. Loosen and remove the screw from the battery strap using a Phillips screwdriver
- 4. Slide the battery strap out from the battery strap slot
- 5. Remove the battery

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

#### **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.
- 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 23 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.

- 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 Service and Repairs on Page 23 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.

#### 20 Troubleshooting Guide

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	Reset fuse	
	Snap pins are loose	Tighten snap pins	
	Loose wires or loose	Ensure the battery connectors	
	connectors	are securely attached. If wires	
		are loose, contact Customer	
		Service for repairs	
	Battery is dead	Call Customer Service for	
		replacement battery	
	Electrical system is	Call Customer Service for	
	damaged	repairs	
	Motor is damaged	Call Customer Service for	
		repairs	
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	Ensure a secure connection	
	charged	when the battery is recharging	
	Battery is old	Call Customer Service to	
		order replacement battery	
	Too much weight on	Reduce weight on vehicle (35	
	vehicle	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 for repairs
	"Dead spot" on motor	A "dead spot" means electricity is not being delivered to the terminal. Contact Customer Service for repairs
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 for repairs
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

### 22 FCC Information

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.

#### Do not return this vehicle to the store.

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

Hours: 9 AM - 5 PM (CST), Monday - Friday Phone: 1-888-982-9309 Email: customerservice@rollplay.net Web: www.rollplay.net

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

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

#### Rollplay 6-Volt Limited Warranty

- One-year limited warranty from the date of purchase with proof of purchase from a Rollplay certified retailer.
- Six month limited warranty on the 6-Volt battery 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 reseller is required.**
- 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.net or
- 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.

#### 26 Product Registration

Fill out the form below and mail it to:

Rollplay 1131 W. Blackhawk St. Second Floor Chicago, IL 60642

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

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 is on t	the cover of the	e owner's manual.	
Product Name: Model Number:		l Number:	
Serial Number:	Retail	er Place of Purchase:	

Questions or comments? Contact us at www.rollplay.net or 1-888-982-9309