

Owner's Manual and Assembly Instructions

Model #: W416AC

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 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.com.

Please contact Rollplay Customer Service with any questions.

Hours: 9 AM - 5 PM (CST), Monday - Friday

Phone: 1-888-982-9309

Email: customerservice@rollplay.com

Web: www.rollplay.com

Specifications:

BATTERY 6V 7AH MOTOR 6V 20W AGE 3 and up

MAX WEIGHT 35 kg (77 lbs)

PRODUCT SIZE 112.5 x 62.0 x 56.5 cm (44.3 x 24.4 x 22.2 in)

SPEED 4 km/h (2.5 mph)

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

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.com 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

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 year old and weigh no more than 35 kg (77 lbs).
- 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 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.

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 in 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. **RISK OF FIRE.** Do not bypass. Remove batteries if product is to be left unsed for a long time; Always replace the whole set of batteries at one time, taking care not to mix old and new ones, or batteries of different types.

MARNING: 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.



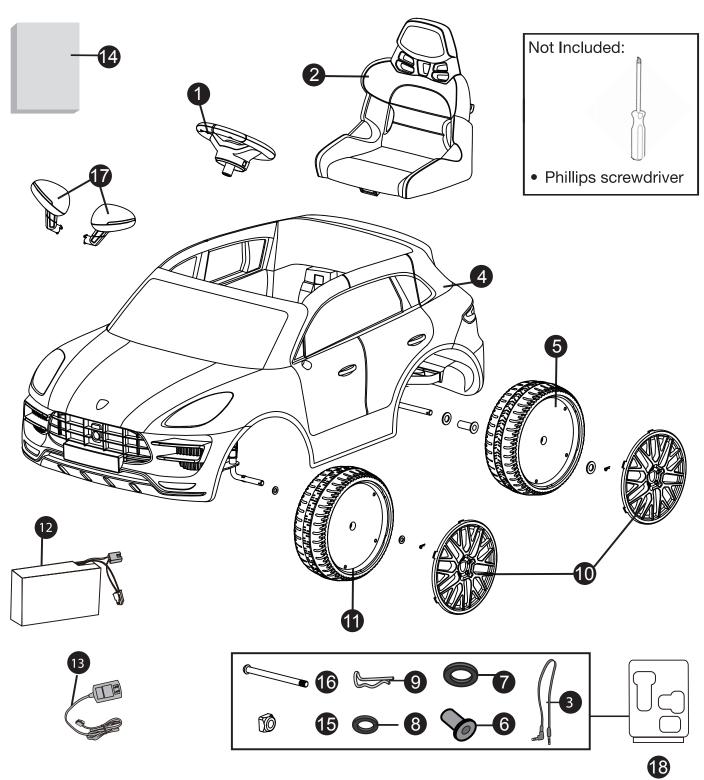
 Tampering with or modifying the electric circuit system may cause shock, fire or explosion. It could permanently damage the system. Keep the charger housing closed to prevent exposed wiring, which may cause electric shock.

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.



- 1. Steering wheel
- 2. Seat
- 3. MP3 Jack
- 4. Car body
- 5. Rear wheels (2)
- 6. Inner wheel spacer
- 7. Large washers
- 8. Small washers
- 9. Snap pins
- 10. Wheel covers (4)
- 11. Front wheels(2)
- 12. Battery

- 13. Charger
- 14. Manual
- 15. Steering wheel nut
- 16. Steering wheel screw
- 17. Mirrors (2)
- 18. Blister Pack

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:

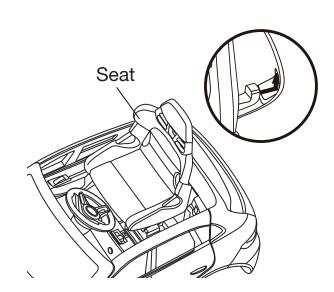
- 1. Ensure the car is stopped and the power switch is turned off.
- 2. Press the seat unlock button on the car body and remove the seat.
- 3. Unplug the red battery connector (A) from the red engine connector (B).
- Connect the red battery connector

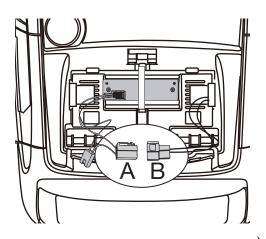
 (A) to the red battery charger
 connector (C) and plug (D) into a
 120 V outlet.

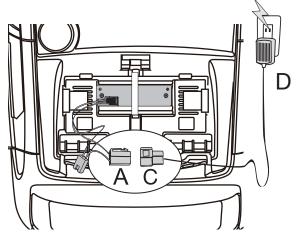
To Unplug the Battery:

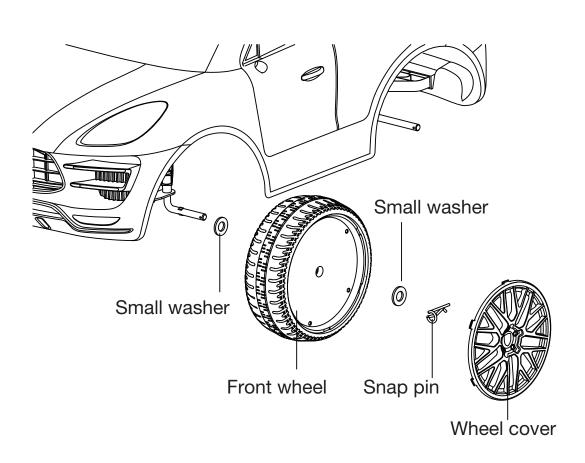
- 1. Unplug the battery charger (D) from the outlet.
- 2. Unplug the red battery connector (A).
- 3. Reconnect the red battery connector (A) to the red engine connector (B).
- 4. Replace the seat and tighten lock.

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.





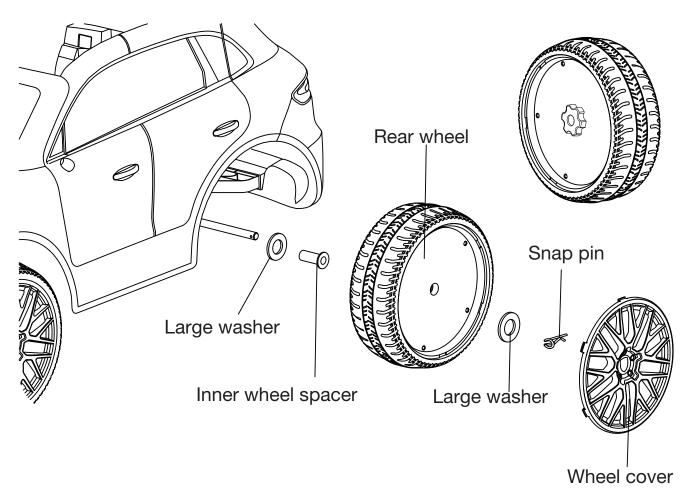




Correct Snap
Pin Installation

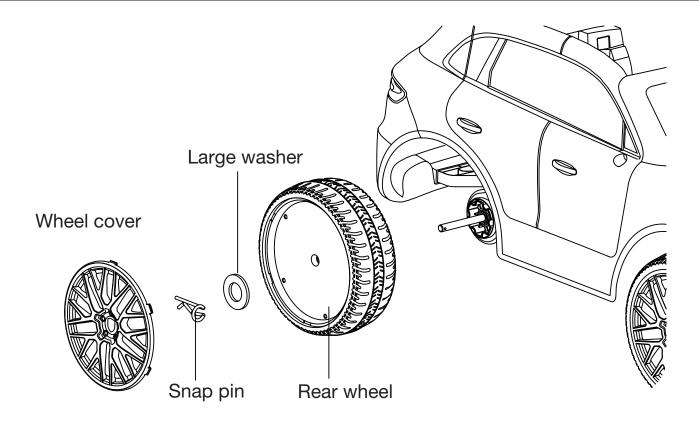


- 1. Slide the small washer onto the front axle.
- 2. Slide the front wheel onto the front axle.
- 3. Slide the small washer onto the front axle.
- 4. Insert the straight end of the snap pin through the hole at the end of the axle to keep the wheel in place.
- 5. Finally snap the wheel cover on the wheel to complete the assembly.
- 6. Repeat steps 1-5 for the remaining front wheel.



Left Rear Wheel:

- 1. Slide the large washer onto the rear axle, then slide the inner wheel spacer onto the axle.
- 2. Slide the left rear wheel onto the left rear axle. The side with the gear teeth faces inward.
- 3. Slide the large washer onto the rear axle.
- 4. Insert the straight side of the snap pin through the hole at the end of the axle to keep the wheel in place.
- 5. Finally snap the wheel cover onto the wheel to complete the assembly.



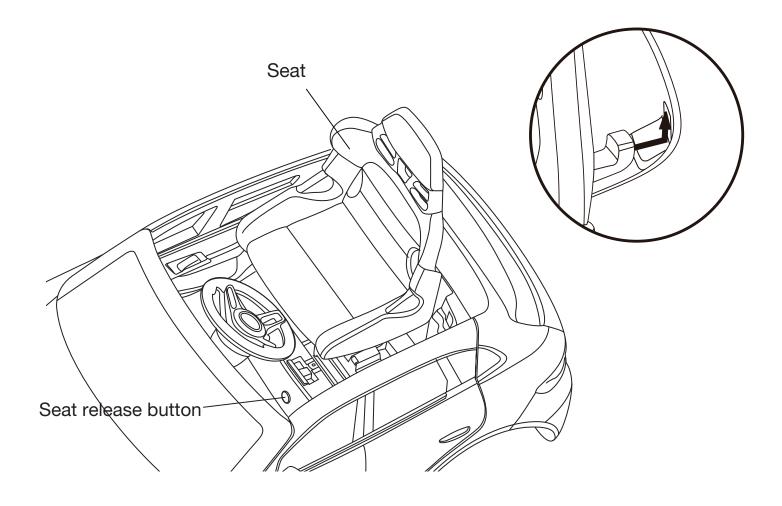
Right Rear Wheel:

- 1. Slide the right rear wheel onto right rear wheel axle. The side with gear teeth faces inward. (Note: the gear teeth must engage with the gear box.)
- 2. Slide the large washer onto the rear axle.
- 3. Insert the straight side of the snap pin through the hole at the end of the axle to keep the wheel in place.
- 4. Finally snap the wheel cover onto the rear wheel to complete wheel assembly.

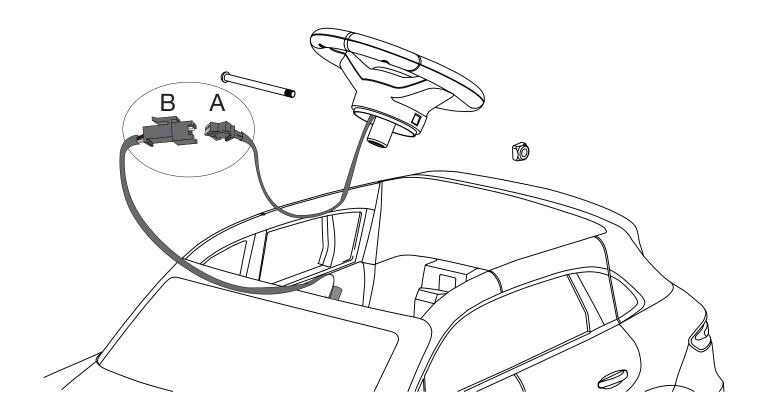
Helpful Tip:

- 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.
- 3. Once the rear axle is properly centered, refer to the above steps to assemble the wheels.

12 Assemble the Seat

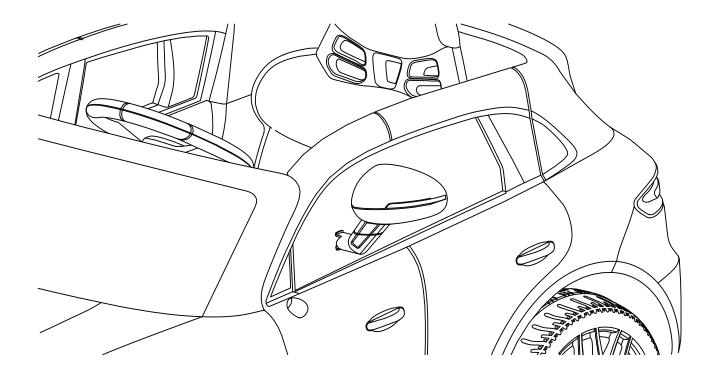


- 1. Insert the two hooks on the back of the seat into the slots on the car body. Push down on the seat until it clicks into place.
- 2. Press the seat release button to unlock the seat.

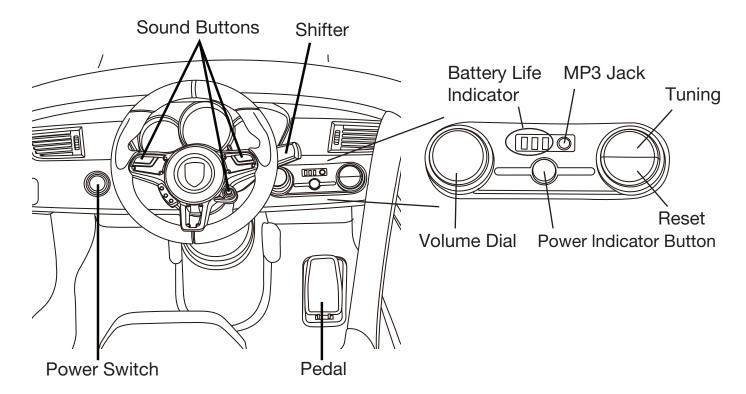


- 1. Locate the steering wheel screw and nut from blister box.
- 2. Plug the steering wheel connector (A) into the dashboard connector (B).
- 3. Insert the steering wheel onto the steering rod, and align the holes on the wheel with the holes on the rod.
- 4. Insert the screw into the hole and fasten the nut to secure.

14 Attach the Mirrors



- 1. Insert the left mirror into the slot on the left door near the windshield
- 2. Push down on the mirror until it clicks into place
- 3. Repeat steps 1-2 for the right mirror



- 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 up to move forward. Pull the shifter down to go in reverse.
- Insert the MP3 cable 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.
- Radio: Press the tuning button to find a station. Press the reset button to reset the radio.
- Battery power indicator: Press the power indicator button to check battery level.
 - Three Lights: Battery is fully charged.
 - Two Lights: Battery power is low.
 - One Light: Battery power is lower than 5.5V, and the battery must be recharged.

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 21 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 21 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.

18 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	Undercharged battery	Ensure a secure connection	
short time		when the battery is	
		recharging. Recharge for at least 8-12 hours	
	Overcharged battery	Never charge the battery for	
	Overcharged battery	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 connector 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	

20 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.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.

22 Warranty

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.com 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.

Product Registration 23

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.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: 7	Zip Code:
Email:	Phone:	
Date of Purchase:		
The following product information is o	on the cover of the owner's r	nanual.
Product Name:	Model Number:	:
Serial Number:	Retailer Place of	f Purchase: