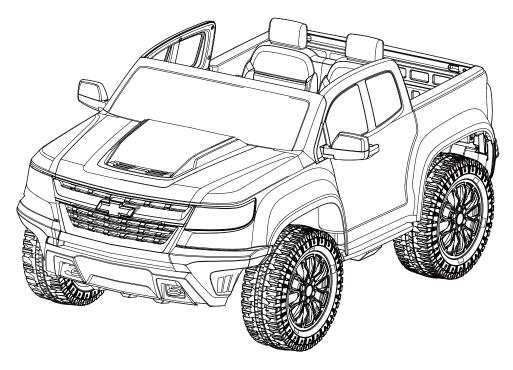


# **12V COLORADO**



#### Owner's Manual and Assembly Instructions

Model #: W451, W451-F, W451-O1, W451-F-O1, W451-O2, W451-F-O2, W451-O3, W451-F-O3

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. Email customerservice@rollplay.com for assistance and replacement parts.

#### **IMPORTANT:**

Save this manual with your sales receipt.

## 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.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

For French inquiries, please email only at customerservice@rollplay.com and we will respond within 48 hours.

#### **Specifications:**

BATTERY 12V 12AH MOTOR 12V 50W

AGE 3 Years and Up MAX WEIGHT 59 kg (130 lb)

PRODUCT SIZE 146 x 92.5 x 70 cm (57.5x36.4x27.6 in)

SPEED 4 - 8 km/h (2.5 MPH - 5 MPH )

(Preset at 4km/h (2.5 MPH))

See page 19 for high speed lockout instructions

RECHARGE TIME 8-12 Hours
TYPICAL RUN TIME 1-2 Hours

CHARGER OUTPUT DC 12.0V 1.0A

# **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.

# BEFORE RETURNING YOUR PRODUCT TO THE STORE, CONTACT ROLLPLAY WITH QUESTIONS.

Contact 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.

customerservice@rollplay.com 1-888-982-9309

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

# **4 Table of Contents**

Safety	5
Parts	7
Charging Instructions	8
Assemble the Rear Wheels	9
Assemble the Front Wheels	10
Attach the Truck Bed	11
Attach the Mirrors	12
Attach the Windshield and Dashboar	r <b>d</b> 13
Attach the Steering Rod	14
Assemble the Steering Wheel	15
Attach the Doors	16
Battery Attachment	17
Attach the Seat	18
Operation Instructions	19
Seatbelt	20
Open Tailgate	21
Maintenance	22
General Care	23
Troubleshooting Guide	24
FCC Information	
Service and Repairs	27
Warranty	28
Product Registration	29



#### **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 years old and weigh no more than 59 kg (130 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 stand on the pedal board.
- Do not allow more than two 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 unused 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.



## **WARNING: BATTERY SAFETY**

 Battery posts, terminals and related accessories contain lead and lead components. 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.



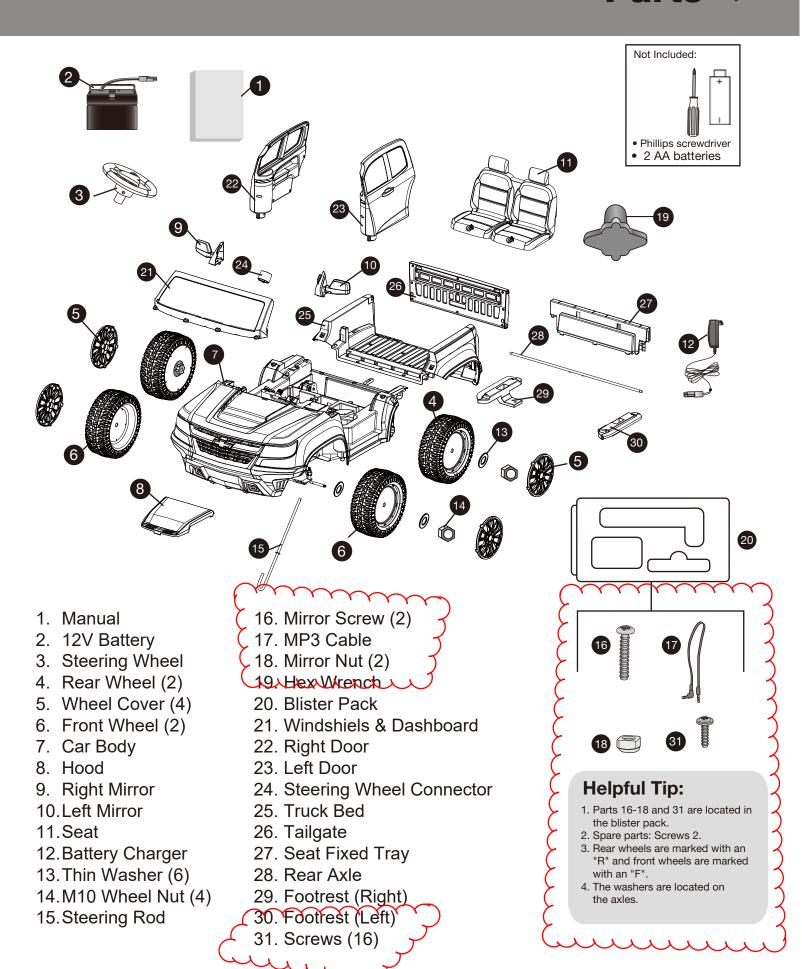
 Tampering with or modifying the electric circuit system may cause shock, fire or explosion. It could permanently damage the system. Keep the charger housing closed to prevent exposed wiring, which may cause electric shock.

**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.



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

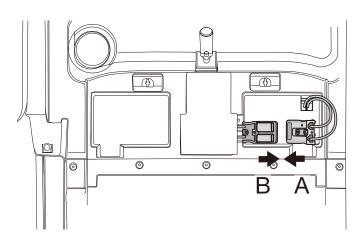
#### ONLY AN ADULT SHOULD HANDLE THE BATTERY AND CHARGER.

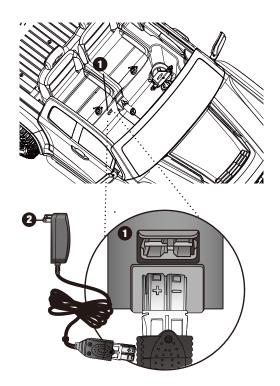
#### **Connect the Battery:**

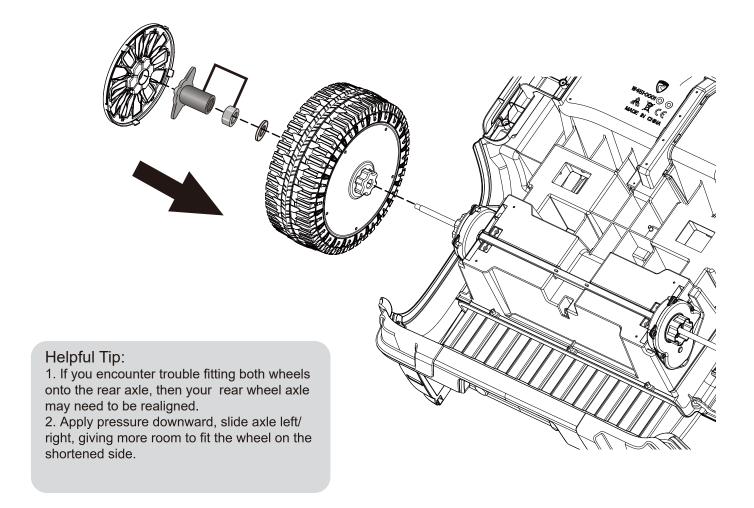
- 1. Ensure the vehicle is stopped and turned off.
- 2. Unlock and remove the seat.
- 3. Locate the white battery connector (A) that attaches directly to the battery.
- 4. Connect the white battery connector to the white battery charger connector (B).
- 5. Replace the seat.

#### **Charge the Battery:**

- 1. The charging station is located on the bottom of the right door (1).
- 2. Plug in the connector on the charger into the charging station (1).
- 3. Plug the charger into a 120V outlet (2).
- 4. Unplug the charger from the outlet when charging is complete.
- 5. Remove the charger connector from the charging station.
  - Note: You can charge the battery directly if you do not want to use the external charging port.

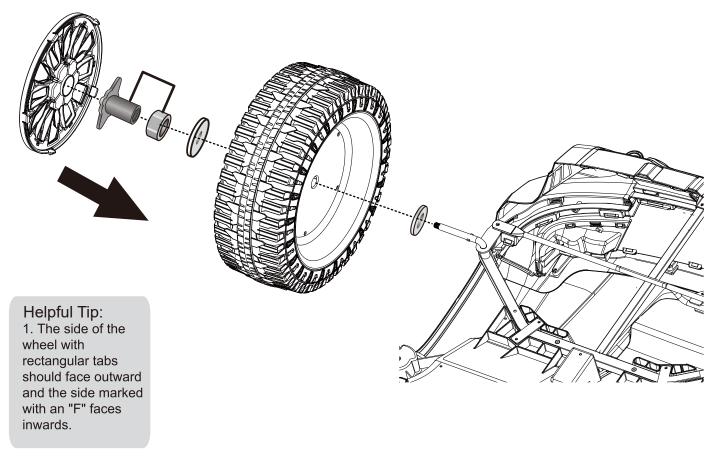




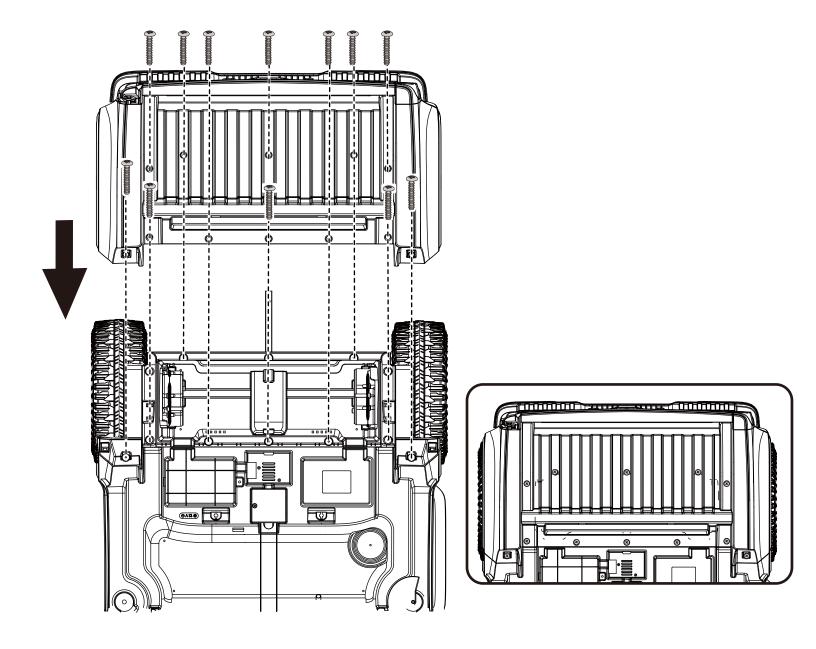


- 1. Remove the rubber tips from the axles.
- 2. Locate the washers and wheel nuts on either side of the rear axle. Slide the rear wheel onto the axle. Ensure that the gears on the wheel connect with the gearbox.
- 3. Slide a washer onto the axle.
- 4. Screw a wheel nut onto the axle, then use the hex wrench to tighten.
- 5. Snap on the wheel cover by aligning the tabs on the cover with the slots on the wheel.
- 6. Repeat these steps for the other rear wheel.

#### 10 Assemble the Front Wheels

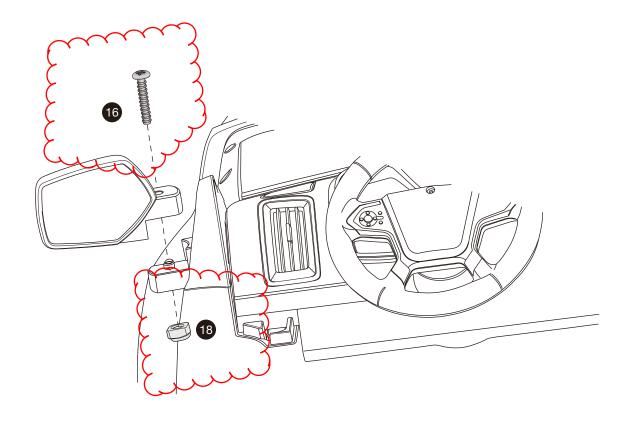


- 1. Slide a thick washer onto the front axle.
- 2. Slide the front wheel onto the front axle. The concave side should face inward.
- 3. Slide the thin washer onto the axle.
- 4. Using the hex wrench, fasten the nut on the end of the axle and tighten until you can not tighten any more.
- 5. Snap on the wheel cover by aligning the tabs on the cover with the slots on the wheel until it snaps into place.
- 6. Repeat steps 1-5 for the other front wheel.

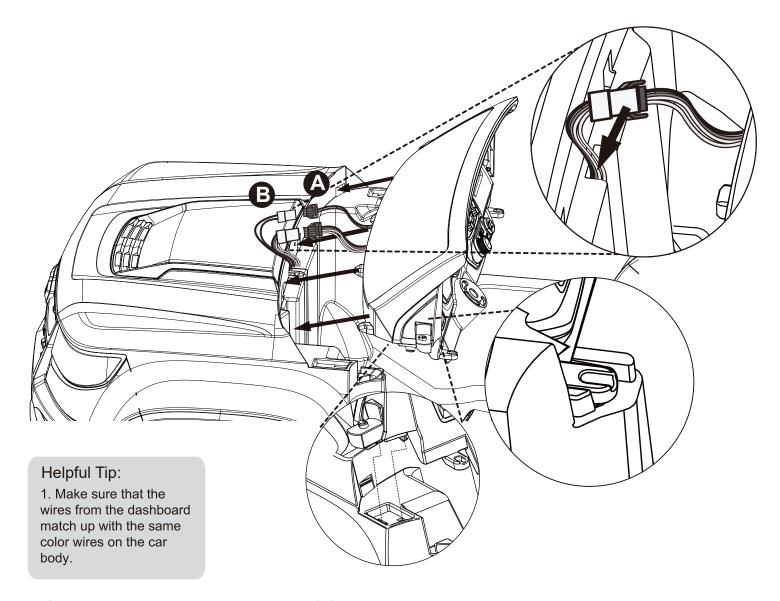


- 1. Take out 12 screws from the blister pack.
- 2. Turn the truck right-side up so that the wheels are on the ground.
- 3. Match the 12 screw holes on the truck bed with the holes on the truck body.
- 4. Align the holes and fasten all screws securely with a screwdriver.

#### 12 Attach the Mirrors

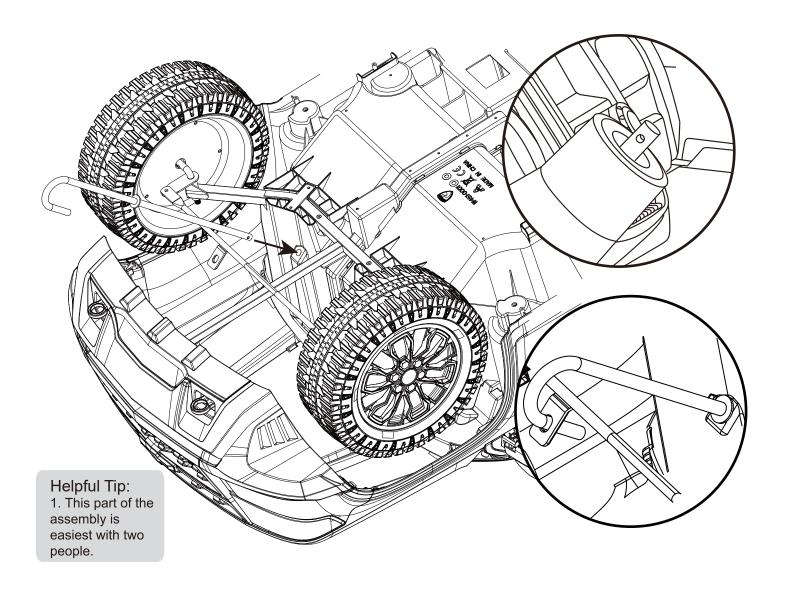


- 1. Remove the mirrors from the package.
- 2. Align the hole on the mirror with the hole on the car's dashboard.
- 3. Take out the screw (16) and nut (18) from the blister pack, insert the screw into the screw hole and faster to secure.
- 4. Repeat steps 1-3 for the other mirror.

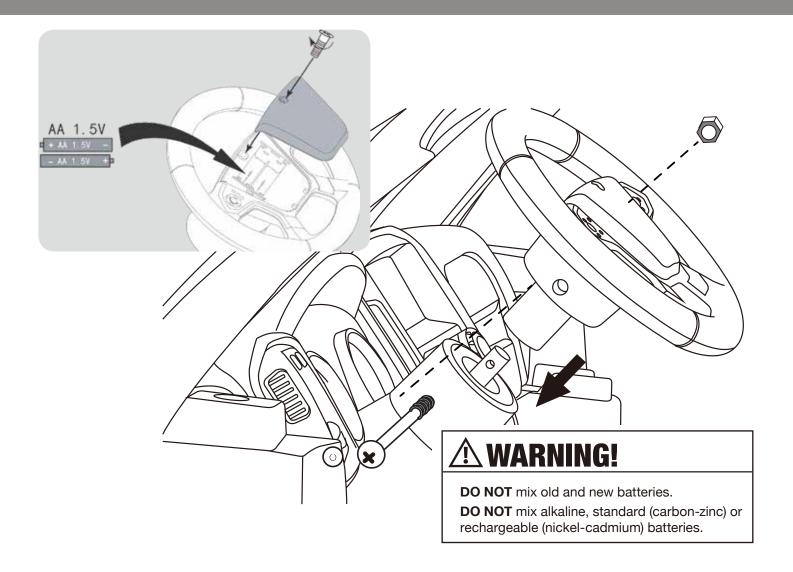


- 1. Connect the wire connector (A) from dashboard to the wire connector (B) from car body. Put the connector and wires into car body and dashboard.
- 2. Match the plastic inserts on the dashboard with the four slots on the card body and insert into the car body at a 45 degree angle.
- 3. Click the windshield/dashboard into place with the mirrors. Make sure the holes on either side of the dashboard assembly snap over the posts of the truck frame.
- 4. Click the windshield into place.

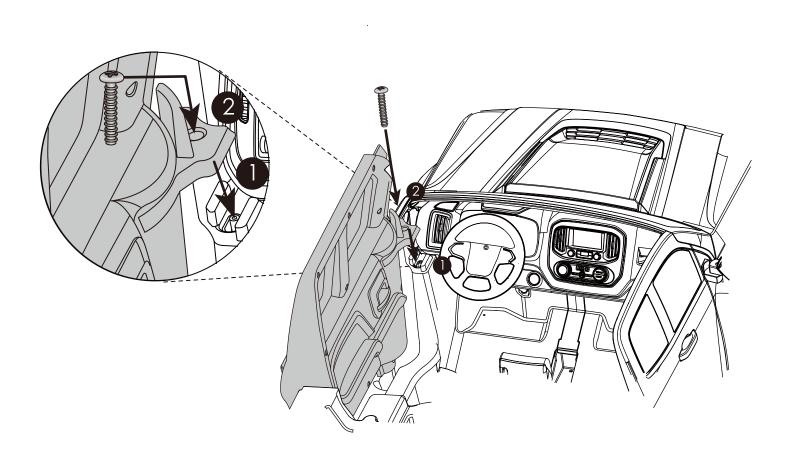
## 14 Attach the Steering Rod



- 1. Locate the steering rod.
- 2. Carefully flip the truck body on its back for easier assembly (use a soft surface to avoid any scratches or damage). Please note that if the dashboard is not attached, it will drop off from the truck.
- 3. The shorter, curved end of the steering rod will insert through the round hole on the front axle.
- 4. Insert the straight end of the steering rod into the steering rod hole on the underside of the truck to the hole of the dashboard. The steering rod should slide all the way through the hole on the dashboard.
- 5. Carefully turn the truck back to the upright position ensuring that the steering rod stays in place.

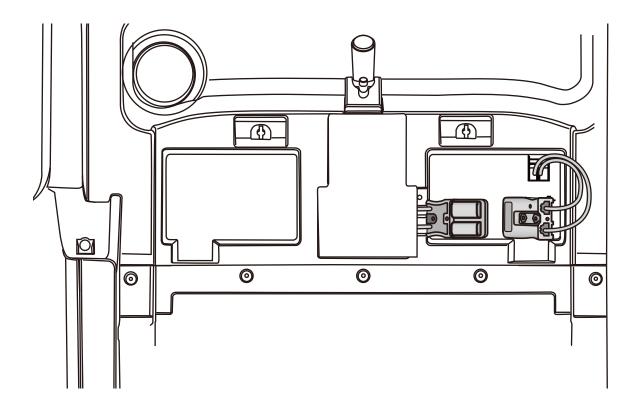


- 1. Use a Phillips head screwdriver to remove the screw on the battery cover of the steering wheel.
- 2. Insert two AA batteries into the battery compartment.
- 3. Replace battery cover and use the screwdriver to fasten.
- 4. Remove the steering wheel screw and nut from the hole on the steering wheel.
- 5. Slide the steering wheel onto the steering rod.
- 6. Align the holes on the steering wheel with the holes on the steering rod.
- 7. Once aligned, slide the steering wheel screw through the steering wheel to connect the steering rod.
- 8. Fasten the nut to the end of the screw and tighten with a screwdriver.



- 1. Align the left door with the interior facing the inside of the truck.
- 2. Position the hole on the door over the hole on the truck body and slide the post on the bottom of the door into the hole on the truck body side. Snap in place.
- 3. Insert the screw into the screw hole and fasten to secure. Note: The doors will only fit on the truck of the body if the dashboard is properly installed over the posts on the truck frame.
- 4. Repeat steps 1-3 for the right door.

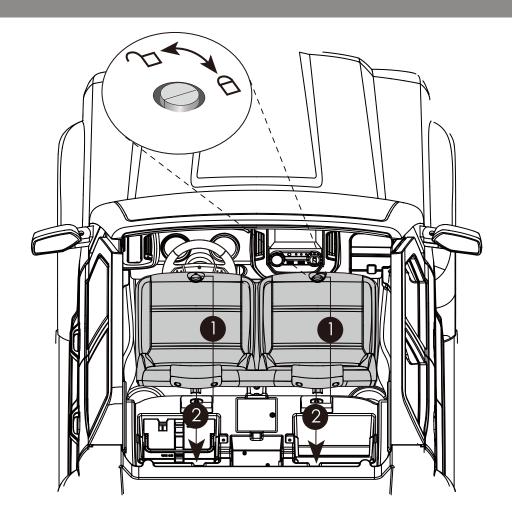
## **Battery Attachment** 17



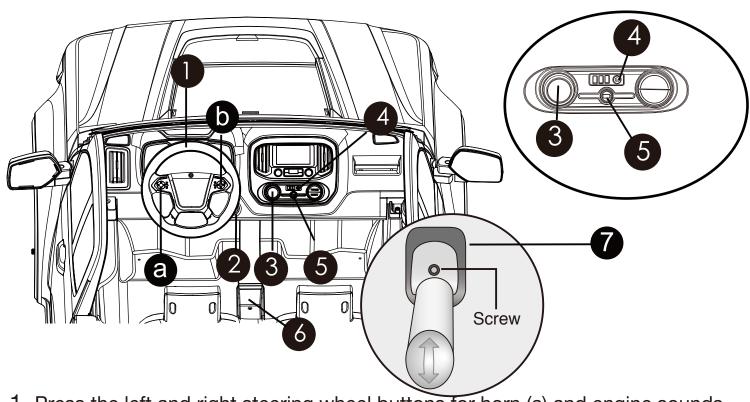
**Important!** Before using the truck for the first time the battery needs to be charged for a full 24 hours (see page 8 for battery charging instructions).

1. Attach the battery connector to the engine connector. Place the connectors and wires in the slot area.

#### 18 Attach the Seat



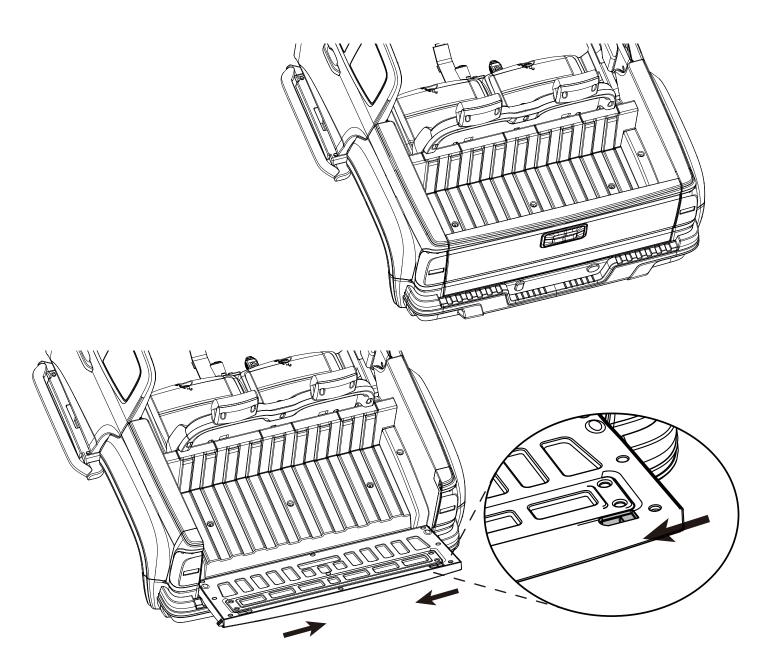
- 1. Align the seat over the battery compartment.
- 2. Ensure the locking mechanism aligns with the holes.
- 3. Slide the hooks onto the back of the seat into the slots on the car body.
- 4. Using a coin, turn the thumbscrew clockwise until it faces the lock position to properly secure in place.



- 1. Press the left and right steering wheel buttons for horn (a) and engine sounds (b).
- 2. Press the power switch to turn on the truck. Press the power switch again to turn off the truck. After two hours without operation, the car will enter standby mode. Start up the car by: 1) Pressing the foot pedal. 2) Turning off and then turning on the power switch.
- 3. Insert the MP3 cable (17) into the MP3 jack and connect to your device. The truck must be turned on to use.
- 4. Volume Control: Turn right to turn on the MP3 player. Use the dial to adjust the volume of the MP3 player. The truck must be turned on to use.
- 5. Battery power indicator: Press the power indicator button to check the battery level. The truck must be turned on to use.
  - Green, Yellow, & Red Lights: Battery is fully charged.
  - Yellow & Red Lights: Battery level is low.
  - Red Light: Battery power is lower than 10.5V, and the battery must be recharged.
- 6. Pull the shifter to the middle to move forward 4 km/h, 2.5 MPH. Pull the shifter all the way up to move forward at 8 km/h, 5 MPH. Push the shifter down to go in reverse.
- 7. High-speed lockout: Loosen the small screw at the base of the shifter to allow the truck to go at the higher speed of 5 MPH. Tighten the screw to only allow the truck to move at 2.5 MPH.



- 1. To properly fasten the seatbelt, fold side B over the child's lap.
- 2. Then fold side A over across the child's shoulders.
- 3. Fasten side A to side B and fasten the seat belt with the Velcro. Ensure the seat belt is at a suitable length for comfort and safety.
- 4. The seat belt is only intended to keep child seated. Fasten securely across waist.



- 1. Align the tailgate with the holes on the truck bed.
- 2. Once aligned, lift the bed door up until it clicks into place.
- 3. To open the tailgate back up, press the two release buttons on both ends of the inside of the tailgate.

#### **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 25 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.

#### 23 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 Service and Repairs on Page 27 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.

# **24 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
	Battery is dead	Call Customer Service for
	Electrical exeterns in	replacement battery
	Electrical system is damaged	Call Customer Service
	Motor is damaged	Call Customer Service
	Woldi is damaged	Call Gustoffiel Service
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 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 (130
	vehicle	lbs/59 kg 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

#### 26 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.

## **Service and Repairs** 27

#### Before returning to the store, contact Rollplay with questions.

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.

## 28 Warranty

#### Rollplay 12-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 12-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 12-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.

## 29 **Product Registration**

Fill out the form below and mail it to:

Rollplay Products 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**

-irst Name:L	ast Name:	Title:					
Address:							
City:S	tate: Zip Code:						
Email:	Phone:						
Date of Purchase:							
The following product information is on the cover of the owner's manual.							
Product Name:	Model Number:						
Serial Number:	Retailer Place of Purchase:						