



Thar XL Style

Kids Ride on Car

Assembly and Operation Instructions



Please read this instruction manual carefully. It is important to read and follow all the steps during assembly to ensure proper operation and safety of the child. Please keep this manual for future reference.



**Scan this QR Code  
to view the  
Assembly Video**

### SPECIFICATIONS:

Battery Type:	2 - 12V10AH	Avg. Speed:	Approx. : 2 – 5 MPH
Age Range:	2 – 7 Years	Charging time:	8-12 hrs – MAXIMUM Minimum 1 Charge per month
Max. Weight:	80 lbs	Avg. Use Time:	48-90 Minutes (depending on use)
Fuse Interior Electronics:	3AMP	Fuse Circuit Breaker:	18AMP
Product Size:	53”L x 34”W x 34”H	Remote Battery:	2 - AAA (not included)

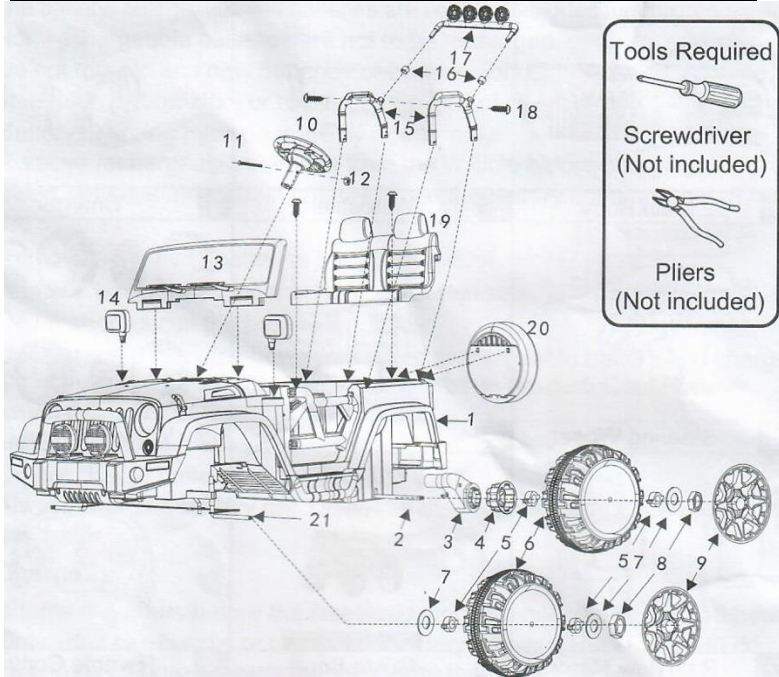
### IMPORTANT!

<ul style="list-style-type: none"> <li>Assembly of car and charging of battery is only to be done by an adult. ⚠</li> </ul>	<ul style="list-style-type: none"> <li>WARNING!! NOT TO BE USED ON STREETS OR IN TRAFFIC.</li> </ul>
<ul style="list-style-type: none"> <li>Never modify or tamper with any part of the electric circuit system. This can cause permanent damage.</li> </ul>	<ul style="list-style-type: none"> <li>Please check the vehicle regularly for any loose parts or wires to ensure safety and proper operation.</li> </ul>
<ul style="list-style-type: none"> <li>Adult supervision is recommended during operation to avoid injury. Safety equipment is recommended.</li> </ul>	<ul style="list-style-type: none"> <li>Please make sure that the child uses caution to avoid falls and collisions, which could cause injury to the child or third party.</li> </ul>
<ul style="list-style-type: none"> <li><b>Do not</b> pick up vehicle by steering wheel.</li> </ul>	<ul style="list-style-type: none"> <li><b>Do not</b> pick up battery by wires or charger.</li> </ul>
<ul style="list-style-type: none"> <li>Keep all plastic bags out of the reach of young children.</li> </ul>	<ul style="list-style-type: none"> <li>Not recommended for children under the age of 2 yrs. due to small parts that could cause a choking hazard.</li> </ul>
<ul style="list-style-type: none"> <li>Battery must be charged for a minimum of 8-12 hours prior to first use of the car to avoid damage to the battery. <b>Power switch must be in off position when charging.</b></li> </ul>	<ul style="list-style-type: none"> <li>Battery charger should be examined for damage prior to each use. It is important to inspect the cord and both ends for damage. If damage is found, DO NOT USE THE CHARGER! Contact us for a replacement charger.</li> </ul>
<ul style="list-style-type: none"> <li>Please keep instruction manual for future reference.</li> </ul>	<ul style="list-style-type: none"> <li>Please keep original packaging.</li> </ul>

**If the charger is plugged into the charging port the car will not power on, regardless if the charger is plugged into the wall outlet or not.**

## PARTS LIST

#	Name	#	Name
1	Main Body	12	Steering Wheel Nut
2	Rear Axle	13	Windshield
3	Drive Motor	14	Rearview Mirrors
4	Hub Adapter	15	Light Bar Brackets
5	Wheel Bushing	16	Light Bar Connectors
6	Wheel	17	Light Bar
7	Washer	18	Screw
8	Rear Axle Nut	19	Seat
9	Wheel Rims	20	Faux Spare Tire
10	Steering Wheel	21	Front Axle
11	Steering Wheel Bolt		

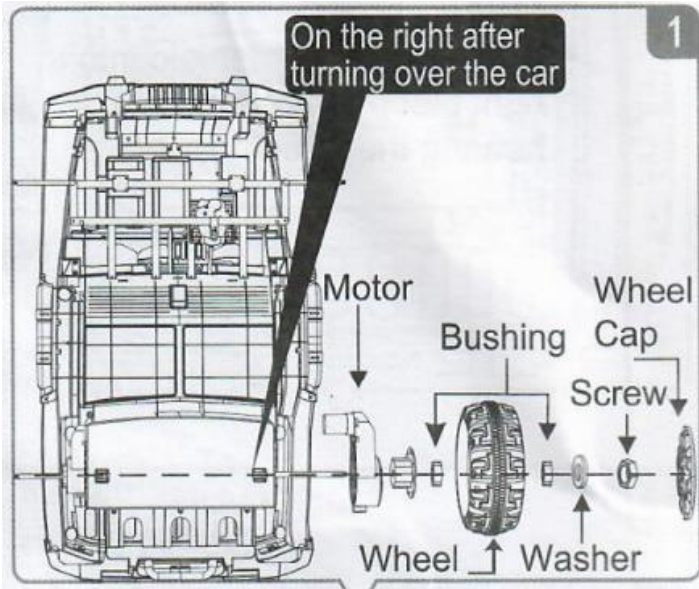


**[All assembly videos can be found on YouTube under SUPERtrax](#)**

## ASSEMBLY INSTRUCTIONS:

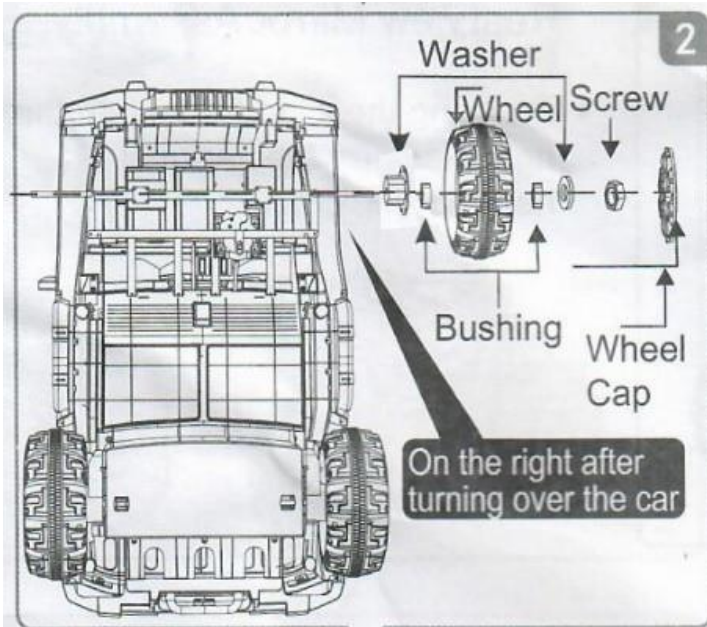
### 1: Rear Tire Assembly:

On the inside and at the rear of the vehicle you will find two motors. First, unplug and remove the driver's side rear motor. **NOTE: If the motors happen to get reversed in the assembly process, this will make the vehicle drive opposite of what is intended.** Next, slide the motor onto the driver's side of the rear axle with the motor wires facing the inside of the vehicle. Then feed the motor wires through the body and connect the motor to the connecting wires. Get one wheel and add a wheel bushing and hub adaptor to the inside of the wheel. Slide the wheel onto the driver's side of the rear axle and align the hub adaptor with the motor grooves. On the outside of the wheel, insert another wheel bushing, a washer and a nut and then tighten down with the supplied lug nut wrench. Do not over tighten because this could cause premature motor failure. Lastly, locate a wheel cover and snap into place on the wheel, making sure that the tabs on the cover are aligned with the slots on the wheel. Repeat this process for the passenger side rear motor and wheel assembly.



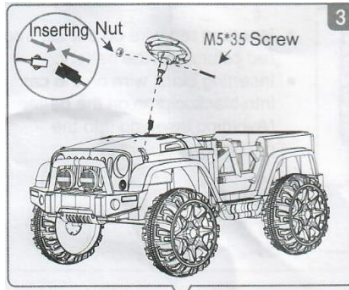
## 2: Front Tire Assembly:

Get one of the remaining 2 wheels. Add a wheel bushing and hub adaptor to the inside of the wheel. Slide the wheel onto the driver's side of the front axle and align the hub adaptor with the motor grooves. On the outside of the wheel, insert another wheel bushing, a washer and a nut on the end of the axle. Then tighten down with the supplied lug nut wrench. Do not over tighten because this could cause premature motor failure. Lastly, locate a wheel cover and snap into place on the wheel, making sure that the tabs on the cover are aligned with the slots on the wheel. Repeat this process for the passenger side rear motor and wheel assembly.



### 3: Installation of Steering Wheel:

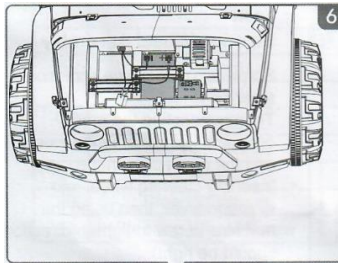
Locate the steering wheel & remove the nut and bolt from the base. Connect the steering wheel wires to wires coming out of the steering column on the vehicle. Slide the steering wheel into the steering column and align the wheel so that the bolt will go back through. Attach the nut and tighten.



### 4: Connecting/Checking Battery Lines:

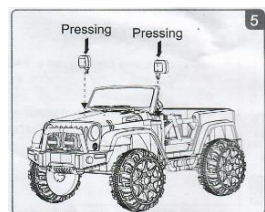
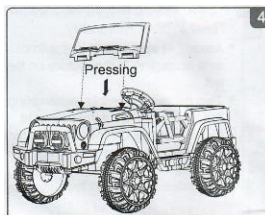
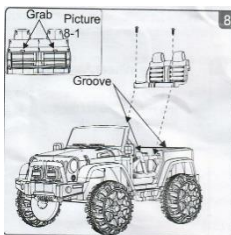
Most of the time the battery will already be hooked up. The proper way to connect battery is as follows:

- Red wire to red terminal
- Black wire to black terminal



### 5. Installation of seat, windshield, and mirrors:

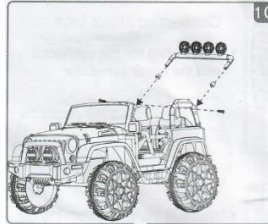
Find windshield and align with the body of the vehicle. Press firmly into place. Align back of seat with the body of vehicle by inserting rear seat hooks into the body. Screw the seat into place with provided screws. Find appropriate rear view mirrors (there is a left & right side) & push/lock into place.



## 6. Installation of Rear Light Bar Assembly:

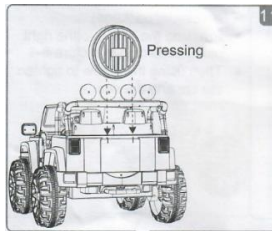
Get part #15 (rear light bar brackets) & and press down into body of vehicle.

**NOTE:** The side of the brackets with multiple screws face the inside of the vehicle. Attach part #16 (light bar connectors) to the rear brackets. Slide the light bar into the light bar connectors and slide into place. **Note: The included light bar is not functional.**



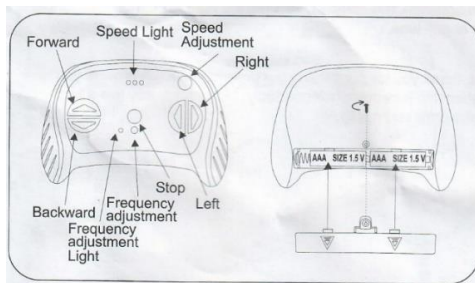
## 7. Installation of Faux Spare Tire Cover:

Align tabs of the spare tire cover to the body of vehicle. Press down until you hear a click. **Note: This cover does not actually open or contain a spare tire.**



## SYNCING THE REMOTE CONTROL:

1. Install batteries into the remote.
2. Remote lights will flash briefly and then go out.
3. After the lights on the remote have shut off and the car in the "OFF" position, press and hold the car select button on the remote. (The lights on the remote will come on.) While holding down the "car select" button, turn on the car. Continue holding the "car select" button throughout the syncing process. When the "car select" light goes out, the remote is synced to the car. **NOTE:** STOP Button=Parking brake.



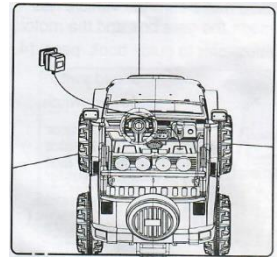
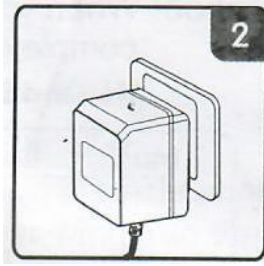
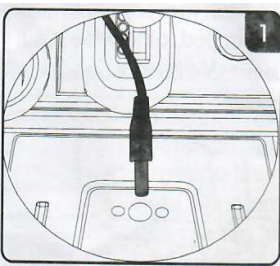
## **CHARGING THE BATTERY:**

The charging port is located under the gear selector lever and 6 inches to the right of the gas pedal. Plug the charger into the charging port first, and then plug the charger into a wall outlet.

**\*\*\*\*\*!!!!DO NOT LEAVE THE CAR ATTACHED TO THE CHARGER ANY LONGER THAN 12 HOURS TO AVOID DAMAGE!!!!!!\*\*\*\*\***

**Please Note: As a safety precaution and to avoid damage to the charger, the car will not power up while charger port is plugged into the car.**

**THE BATTERY MUST BE CHARGED FOR A MINIMUM OF 8 HOURS BEFORE INITIAL USE TO AVOID DAMAGE. ONLY AN ADULT SHOULD CHARGE AND RECHARGE THE BATTERY.**



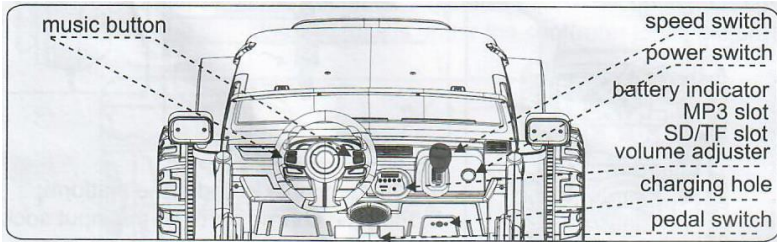
## **BATTERY REPLACEMENT AND DISPOSAL:**

Over time, all batteries naturally lose their ability to hold a charge. Depending on the amount of use and driving conditions, the battery should function for one to three years. To replace and/or dispose of the battery, follow these steps:

- Turn the locking button on the hood to the unlock position and then open the hood.
- Carefully disconnect the battery connectors.
- Remove the battery bracket.
- Carefully lift the battery out of the vehicle. **NOTE:** you may want to wear protective gloves before removal. **DO NOT** lift the battery by its connectors or cables.
- Place the used in a plastic bag.
- Reconnect the red wire to the red terminal and the black wire to the black terminal on the new battery.
- Replace the metal battery bracket.
- Close the hood and turn the locking button on the hood to the lock position.



## Main Functions



- Music Button: Press these buttons to start the pre-installed music.
- Power Button: Turns vehicle on and off.
- Back Button: Press to go back to previous song, hold button to increase volume.
- Forward Button: Press to go to next song, hold button to decrease volume.
- Pause Button: Press button to pause music, press button again to restart music.
- Power Display: Displays the battery power level.
- Music Button: Press button to start music.
- Charging Port: Plug charger in to charge the vehicle
- Micro SD Card Slot: Insert Micro SD Card here to play music that is downloaded on an SD Card.
- Shift Switch: Used to switch between forward and reverse.



**WARNING:**

- Use only the rechargeable battery and charger supplied with your vehicle. **NEVER** substitute the battery or charger with another brand. Using another battery or charger may cause damage.
- **NEVER** modify the electric circuit system. Tampering with the electric system may cause permanent damage to the system.
- **Do not** allow direct contact between battery terminals.
- **Do not** allow any type of liquid on the battery or its components.
- Charge the battery in a well-ventilated area **ONLY**. Do not charge near or around flammable materials.
- **NEVER** pick up the battery by the wires or charger. Damage can occur to the battery and may cause a fire. Pick up the battery by the case **ONLY**.
- Charge the battery in a dry area **ONLY**.

**Wash hands after handling.**

- **Do not** open the battery. Battery contains lead acid and other materials that are toxic and corrosive.
- **Do not** open the charger. Exposed wiring and circuitry inside case could cause electric shock. **NEVER** allow a child to handle or charge the battery. Battery is heavy and contains lead acid (electrolyte).
- **Do not** drop the battery. Permanent damage to the battery could occur or cause serious injury.
- Before charging the battery, check for wear or damage to the battery, charger, its supply cord and the connectors. **DO NOT** charge the battery if any damage to parts has occurred.
- **Do not** allow the battery to drain completely. Recharge the battery after each use or once per month if not used regularly.
- **Do not** charge the battery upside down.
- **Always** secure the battery with the bracket. Battery can fall out and injure a child if vehicle tips over.
- The **Power Switch** must be turned in the **OFF** position when charging.
- When the car begins to run slowly, recharge the battery.

## **GENERAL MAINTENANCE:**

It is the parent's responsibility to check main parts of the toy before using. Regularly examine the car for potential hazard, such as damage to the battery, charger, cable or cord, and plug,. Also check that all screws are tightened throughout the car. In the event of such damage, the toy must not be used until that damage is repaired or replaced.

- Make sure the plastic parts of the vehicle are not cracked or broken.
- Occasionally use a lightweight oil to lubricate moving parts such as wheels.
- Park the vehicle indoors or cover it with a tarp to protect it from wet weather.
- Keep the vehicle away from sources of heat, such as stoves and heaters. Plastic parts may melt.
- Recharge the battery after each use. Only an adult should handle the battery. Recharge the battery at least once a month when not being used.
- Do not wash the vehicle with a hose. Do not wash the vehicle with soap and water. Do not drive the vehicle in rainy or snowy weather as water will damage the motor, electric system and battery.
- Clean the vehicle with a soft, dry cloth. To restore shine to plastic parts, use a non-wax furniture polish. Do not use car wax. Do not use abrasive cleaners.
- Do not drive the vehicle in loose dirt, sand or fine gravel which could damage moving parts, motors or the electric system.
- For extended times when the car will not be used, the power switch needs to be in the off position and the electrical connections should be disconnected from the battery.

## TROUBLE SHOOTING GUIDE:

Problem	Possible Cause	Possible Solutions
Car will not move	<ol style="list-style-type: none"> <li>1. Battery voltage is low.</li> <li>2. Battery connector or wires are loose.</li> <li>3. Battery is damaged or dead.</li> <li>4. Electrical box or motor is damaged</li> </ol>	Charge the battery Re-connect the battery connector to the car Replace battery  Replace motor
The battery will not charge.	<ol style="list-style-type: none"> <li>1. Battery connector may have come apart or have a bad connection.</li> <li>2. Battery charger plugged into a bad wall outlet.</li> <li>3. Battery charger is damaged.</li> </ol>	Re-connect the battery connector to the car electrical connector  Try another wall outlet  Replace battery charger
Shortened battery life	Battery was not charged fully Battery is old	Charge battery fully Change battery
Some Noise and heat when charging battery	Chemical reaction	Normal
Low Speed	Battery is old Battery is low on charge Weight limit exceeded  Uneven or uphill path Vehicle is being used in harsh conditions	Change the battery Charge the battery Do not exceed max weight limit Use on flat surfaces Avoid using car in harsh conditions
Noise coming from motor/gearbox	Gear in motor/gearbox broken	Call for replacement motor
The car shakes when moving	Bad Connection of the motor wires Possible motor failure	Reconnect wires Call for replacement motor
Car needs a push to go forward	Poor contact of wires and/or connectors          "Dead Spot" on motor	Check that the battery connectors are firmly plugged into each other. If wires are loose around the motor, contact the distributor's service department  A dead spot means the electric power is not being delivered to the terminal connection. Call our service department

**Self-Resetting Breaker** – The vehicle is equipped with a self-resetting breaker. In the event the power is tripped the breaker will reset itself in approximately one minute.

If you are unable to solve a problem, please feel free to contact us.

Phone: 402-477-0541 or Email: [customerservice@rollinghillstrading.com](mailto:customerservice@rollinghillstrading.com)