



## Buggy Kids Ride on Car

### Installation and Operation Instructions



Please read this instruction manual carefully. It is important to read and follow all of 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:

Car Type:	Volkswagen Beetle Style
Battery Type:	2*6V4.5AH
Electric Motor:	12V20W (driving motor)
Age Range:	2 – 5 Years
Max. Weight:	65 lbs
Product Size:	44" L x 25" W x 16" H
Avg. Speed:	3 MPH
Charging time:	8-12 hrs
Avg. Use Time:	.75-1.5 Hrs (depending on use)
Wheel Batteries:	3 – AA (N)
Remote Battery:	2 - AAA (not included)

## IMPORTANT!

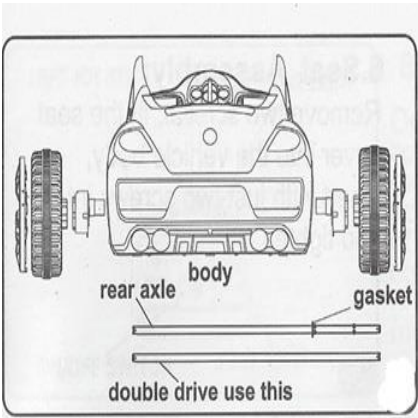
<ul style="list-style-type: none"> <li>Assembly of car and charging of battery is only to be done by an adult. </li> </ul>	<ul style="list-style-type: none"> <li><b>WARNING!! NOT TO BE USED ON STREETS or IN TRAFFIC.</b></li> </ul>
<ul style="list-style-type: none"> <li>Never modify the electric circuit system or tamper with electric system. This can cause permanent damage.</li> </ul>	<ul style="list-style-type: none"> <li>Please check the product regularly for any loose parts or wires to ensure proper operation.</li> </ul>
<ul style="list-style-type: none"> <li>Adult supervision is recommended during operation by child 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, <b>DO NOT USE THE CHARGER!</b> Contact us for replacement charger.</li> </ul>
<ul style="list-style-type: none"> <li>Please retain instruction manual for future reference.</li> </ul>	<ul style="list-style-type: none"> <li>Please retain packaging in the event it is necessary to return.</li> </ul>

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

## PARTS LIST:

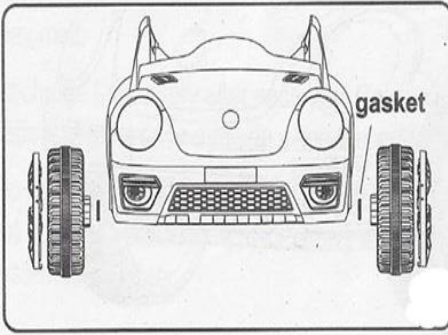
Car Body	Seat	Charger
Steering Wheel	Motor/Gearbox	Remote Control
Wheel Covers	Rear Axle	Instruction Manual
Wheels	Windshield Frame	

## ASSEMBLY INSTRUCTIONS:



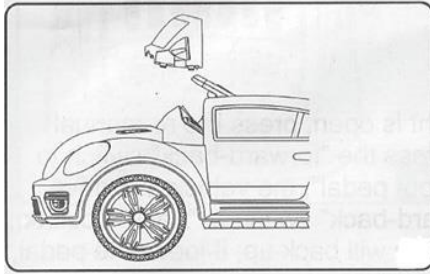
### Installing Rear Wheels & Gearboxes

1. Apply a thin layer of grease (supplied) uniformly onto the axle
2. Remove car from box and plastic.
3. Prop rear of car up so rear axle is off the ground.
4. Disconnect the Right-side motor from the power
5. Slide motor/gearbox onto the rear axle while feeding the electrical connection through the hole in the body into the battery area and reconnect the electrical connection previously disconnected.
6. Slide a rear wheel with hub onto the rear axle.
7. Push the center button on the outside of the wheel and push the wheel onto the axle. Release the center button and make sure that the wheel snaps into place.
8. Install wheel covers onto the wheels.
9. **Repeat for Left side.**



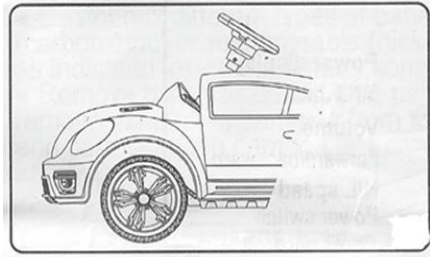
## Installing Front Wheels

1. Apply a thin layer of grease (supplied) uniformly onto the axle
2. Place a washer onto the axle shaft.
3. Push the center button on the outside of the wheel and push the wheel onto the axle. Release the center button and make sure that the wheel snaps into place. **Repeat for each wheel.**



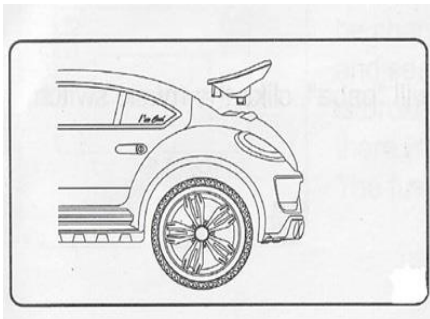
## Installing the Windshield Assembly & Rearview Mirrors

1. Install the windshield into the appropriate slots in the main body, and push in until a “click” is heard snapping the part into place.



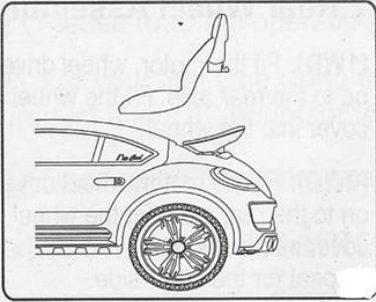
## Installing the Steering Wheel & Back Tail

1. Remove black plastic protective cap from the steering shaft and discard.
2. Plug the electrical connector on the steering wheel into the connector located near the steering rod close to the dashboard area. Feed the connected wires through the hole near the steering shaft.
3. Remove the nut from the screw located in the steering shaft, remove the screw from the steering shaft.
4. Install the steering wheel onto the steering rod and secure with a screw and nut previously removed. Install the screw from the left side of the steering wheel, install nut on the end of the screw and tighten until snug against shaft of steering wheel.
5. Put the tail into the slot on the rear of the body and push firmly until a “click” is heard snapping the part into place.



## Installing the Seat

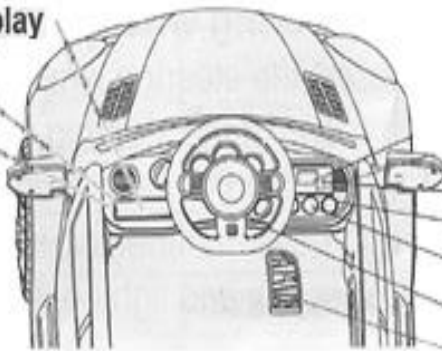
1. Remove the two screws.
2. Set the seat in the appropriate position on the car.
3. Insert the two screws and tighten.



Power display

MP3 Jack

Volume



Forward/backward

H/L speed

Power switch

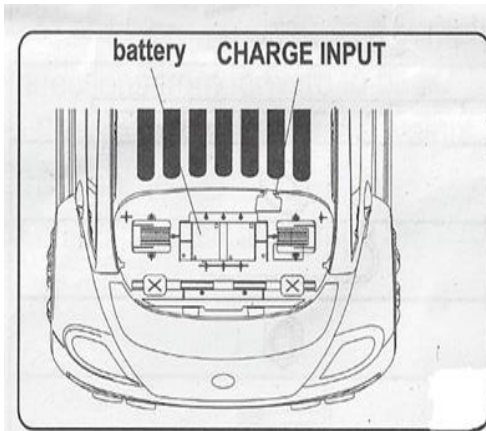
Footboard



## Operating the remote control

1. Install batteries
2. Press button on lower right of left/right arrows, the red LED light on the remote will flash.
3. Press the power button on the car to pair the remote to the car.
4. Turn on the car, light should go solid and will be paired to the car.
5. To power on the remote, press button on lower right of left/right arrows 2 TIMES, the red LED light on the remote will be solid.

STOP Button=Parking brake



## Charging the Battery:

Battery must be charged for a minimum of 8 - 12 hours prior to first use of the car to avoid damage to the battery.

When connecting the charger, please install the plug into the car prior to plugging charger into the wall socket.

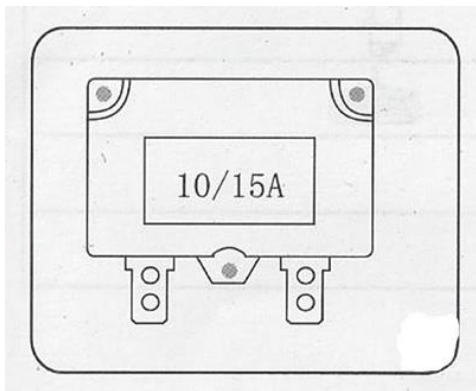
Only use the battery supplied with this car to avoid damage to the car.

Adult supervision is advised for connecting charger.

Never reverse polarity of the battery + to red and - to black.

Never short circuit battery! Do not touch red wires to black wires.

For remote control: it is not recommended to use rechargeable batteries.



### Vehicle stops working:

First check the fuse to see if it is burnt out or broken. If so, replace with a new fuse. There is a spare fuse located under the seat.

### **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.

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



## 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)