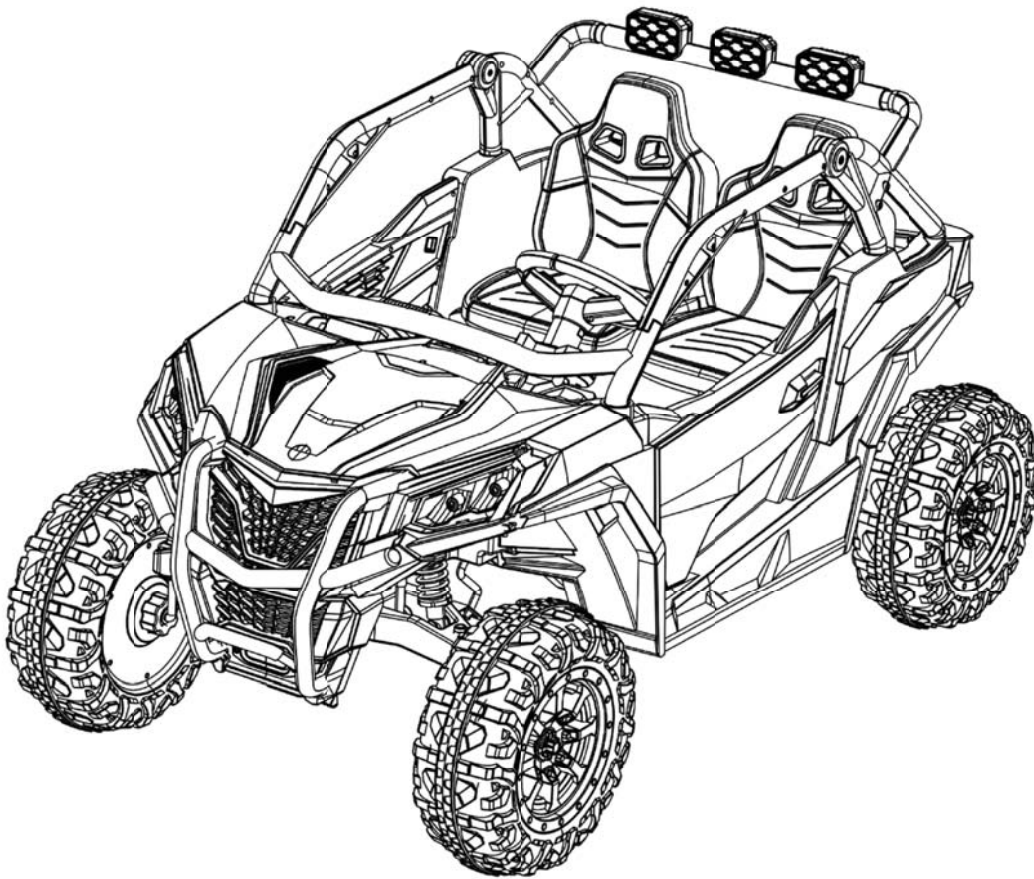




CYCLONE 24V 2 SEAT UTV

Owner's Manual



OWNERS MANUAL

with Assembly Instructions

Read and understand this entire manual before using!

Please keep this manual for future reference as it contains important information. Charge for 8-12 hours and no more than 15 hours to prevent battery damage.

On the purchase of your new Ride-On.

This ride-on car will provide your child with many miles of riding enjoyment. To help assure you and your rider a safe ride we ask you to please read this manual carefully, and keep it for future reference.

Follow the recommendations in this manual, they are designed to improve the safety and operation of your ride-on car and its rider.

Specification

Battery	24V8A	
Charger	24V	
input	120V	Depend on local voltage
Motor	775W	

- Suitable age:

3+ Years
- Charge time:

8~12 hours
- Load capacity:

110lbs
- Size of car:

145*90.5*86CM
- Speed:

3-5mph

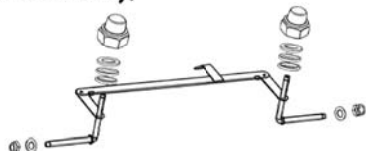
- 1** Vehicle body
x1



- 2** Wheels
x4



- 3** Bogie (packed on the body)
x1



- 4** Gearbox
x2



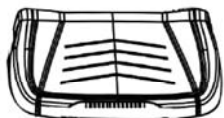
- 5** Rear axle (packed on the body)
x1



- 6** Steering wheel
x1



- 7** Seating
x2



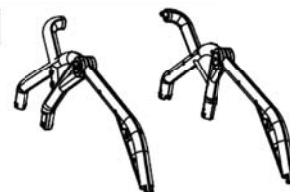
- 8** Backrest
x2



- 9** Car front frame
x1



- 10** Rear guardrail
x2(L/R)



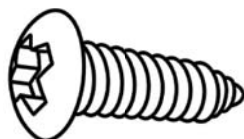
- 11** Rear light bracket
x1



- 12** Wheel cover
x4



- 13** Screw
x2



- 14** M10 wheel nut
x4



- 15** M10 bogie nut
x2



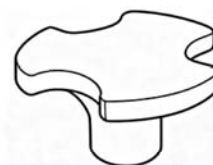
- 16** Two sets of rear suspension
screws/nuts
x2 set



17 Hexagonal wrench
x2



18 Wrench
x2



19 Wheel Shims
x7



20 Remote control
x1



21 Charger
x1



22 Front Bumper
x1



23 R-clip
x1

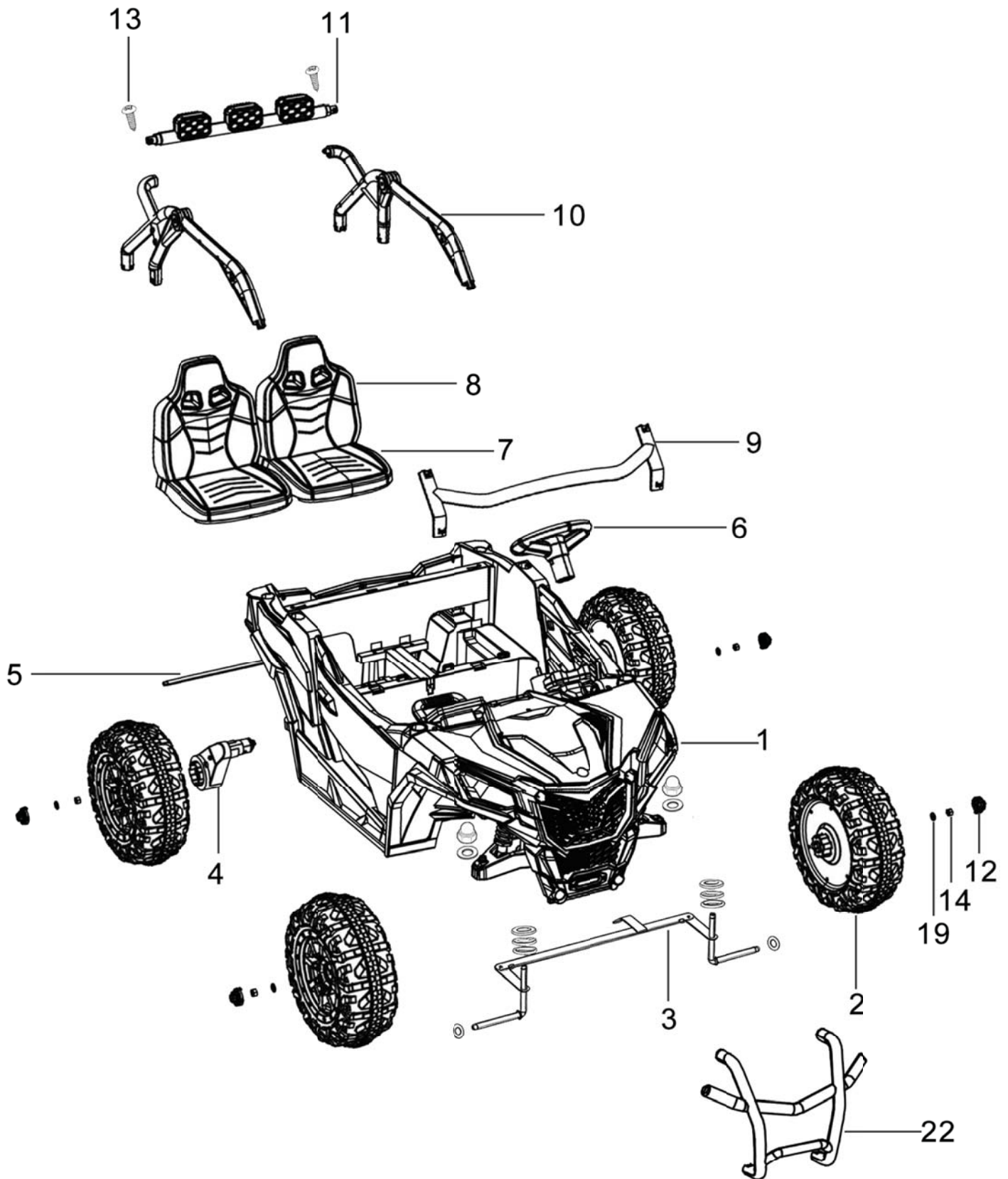


24

Assembly tools required (not included):
Screwdriver



HINT: Some parts shown are assembled on both sides of the vehicle



 WARNING!

- **CHOKING HAZARD** - Small parts. Not suitable for children under 36 months. The product contains small parts, keep children away when assembling.
- **ADULT ASSEMBLY REQUIRED.**
- Always remove protective material and polybags and dispose of before assembly.
- Protective equipment should be worn. Always wear shoes and sit in the seat when operating the vehicle.
- Only drive on level ground. Never use it on the lawn.
- Never leave a child unattended.
- To reduce the risk of injury, adult supervision is required. Never use in roadways, near motor vehicles, on or near steep inclines or steps, swimming pools or other bodies of water, always wear shoes, and never allow more than 2 riders.

 SAFETY

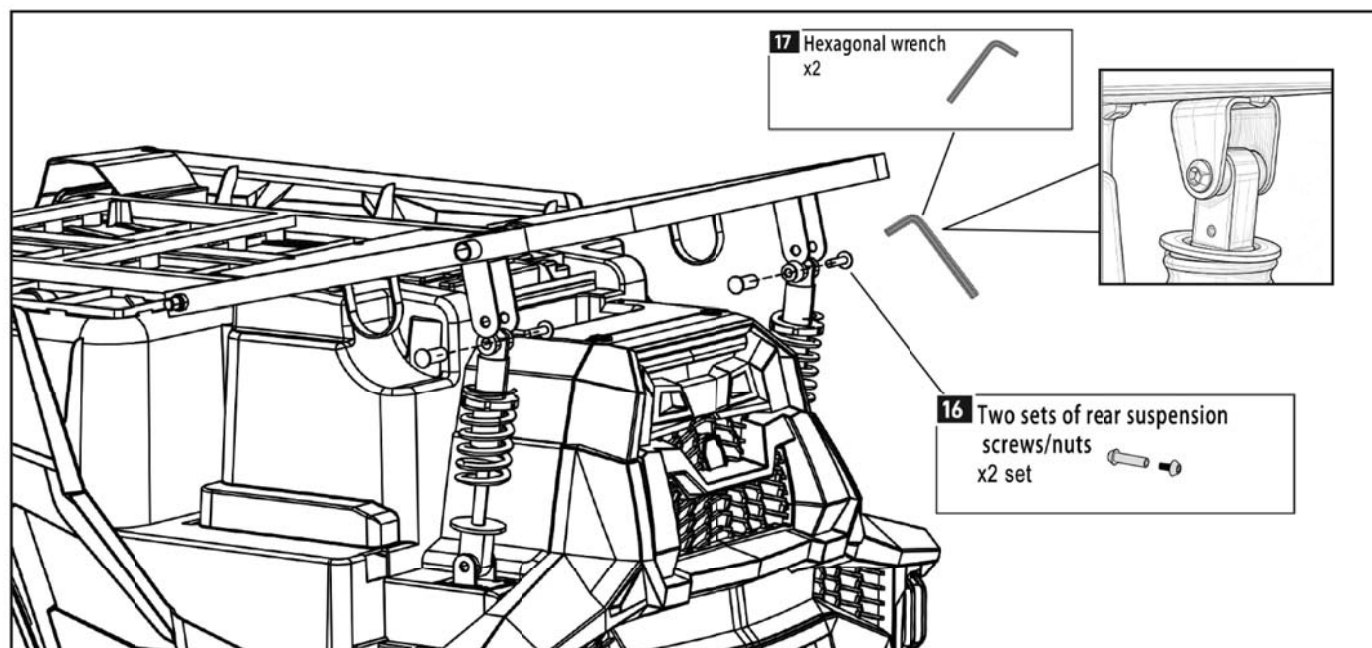
The following safety hazards may result in serious injury or death:

- Never leave child unattended. Direct adult supervision is required. Always keep child in view when child is in vehicle.
- Never use in unsafe conditions such as snow, rain, loose dirt, mud, sand, or gravel, otherwise, it may result in an unexpected accident such as tipping over, and could damage the electrical system or battery
- Not to be used in traffic.
- This toy should be used with caution since skill is required to avoid falls or collisions causing injury to the user or third parties.
- This toy is unsuitable for children under 36 months due to its maximum speed; Maximum user weight is 50kg.
- There is no brake function when the kid driving by themselves but there is the emergency brake function when controlled by the remote control.

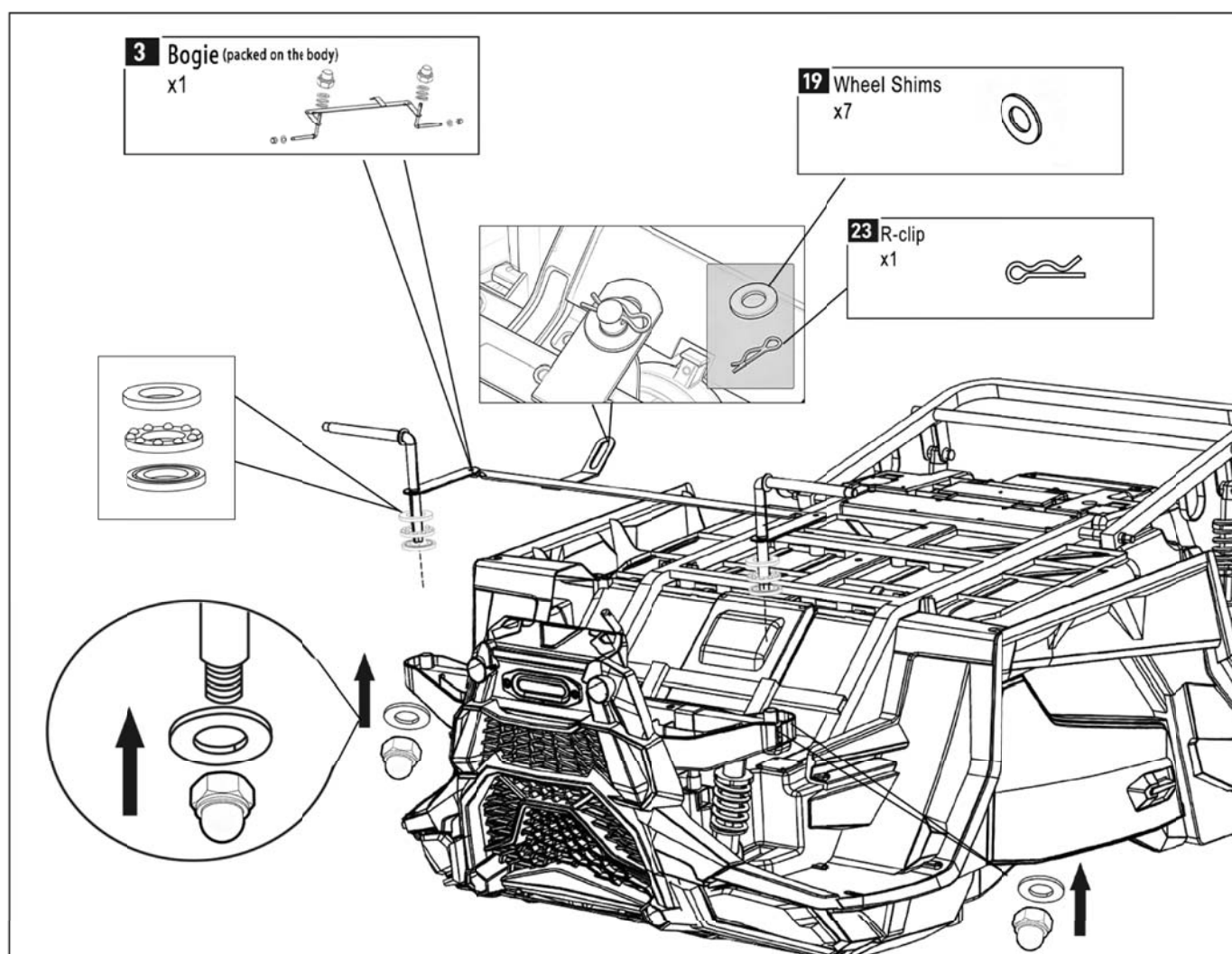
 BATTERY INFORMATION

- Non-rechargeable batteries are not to be recharged.
- Rechargeable batteries are only to be charged under adult supervision.
- Different types of batteries or new and used batteries are not to be mixed.
- Batteries are to be inserted with the correct polarity.
- The supply terminals are not to be short-circuited.

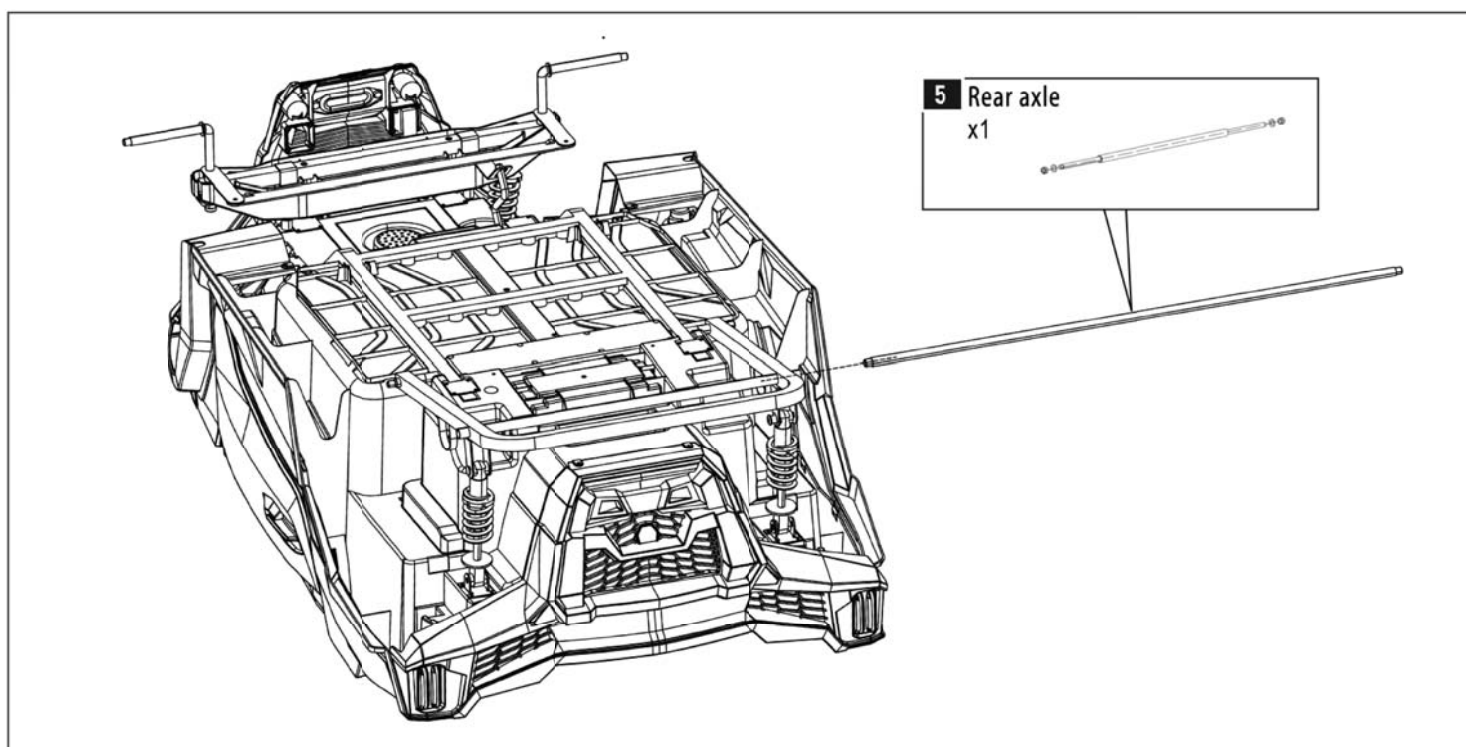
1. Install the rear shock absorber link bracket onto the vehicle
2. Thread the rear shock absorber nut into the vehicle body and secure it with a hex wrench



Install the bogie

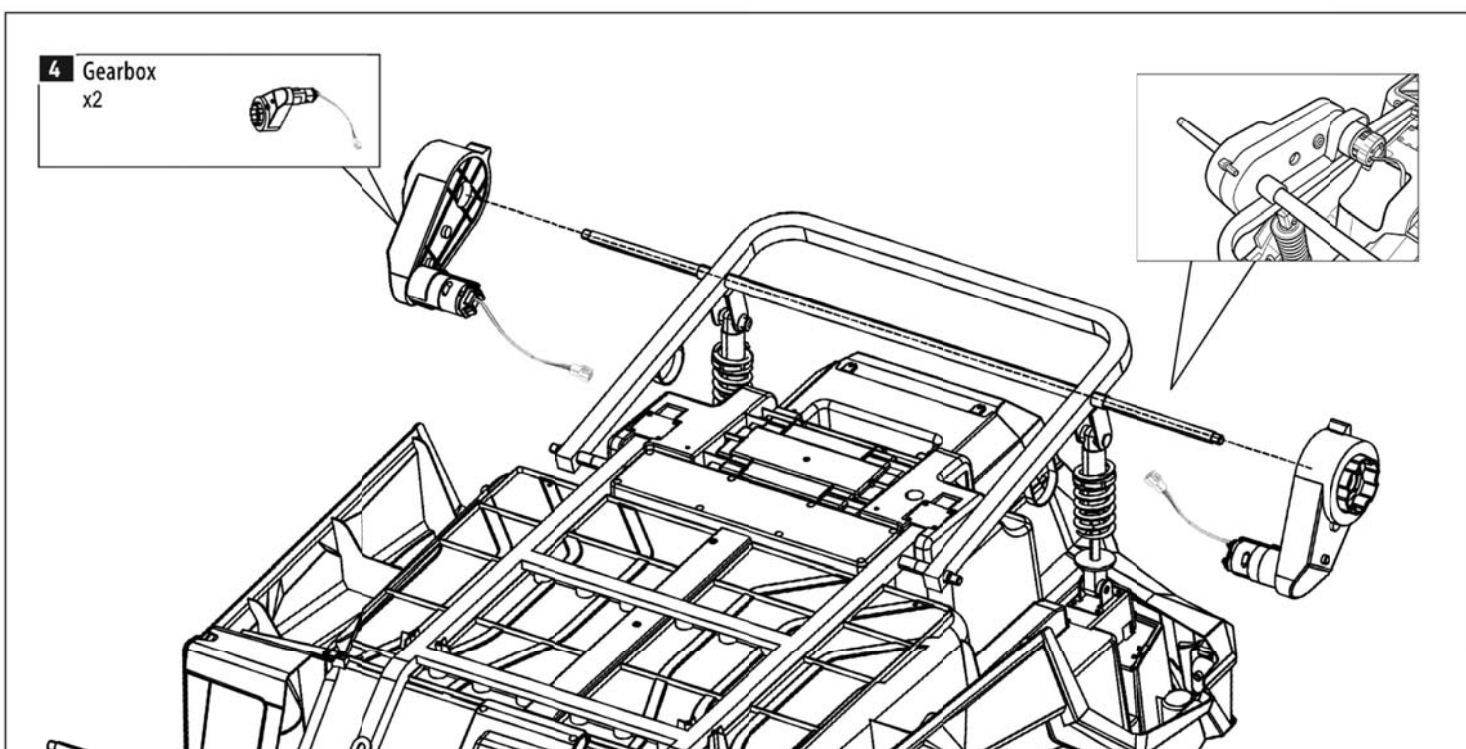


Insert the rear axle into the rear suspension hole position.

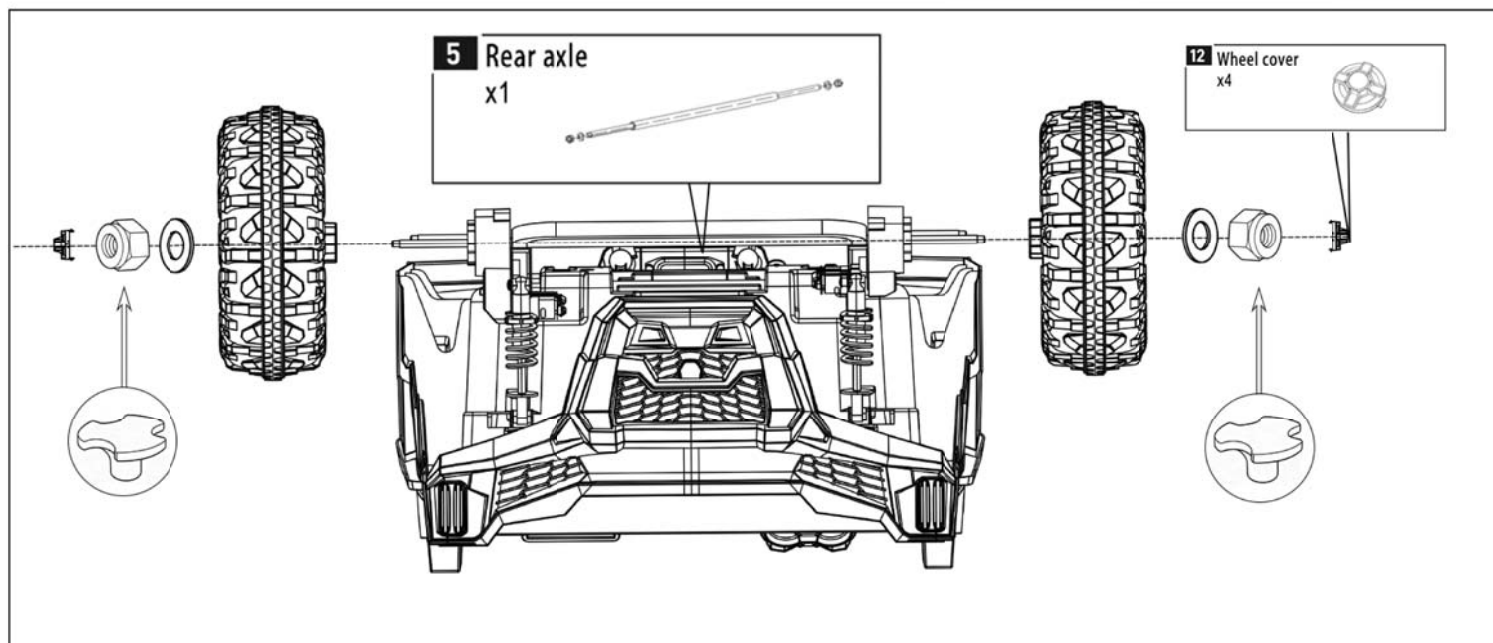


Install the rear wheel motor

Install the rear wheel motors onto the rear axle.

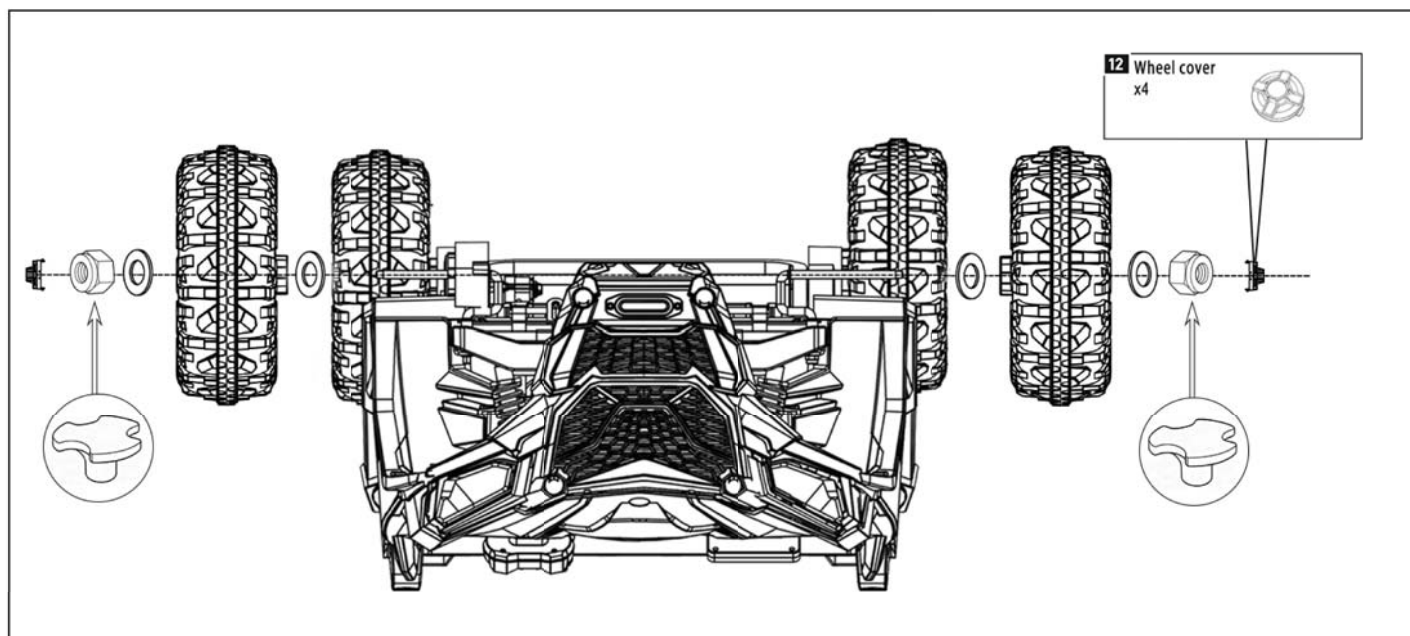


1. Slide the drive wheel into the rear axle, ensuring that the wheel drive matches the gearbox on the vehicle body.
2. Slide the washer onto the rear axle.
3. Use the socket wrench to tighten the nut.
4. Repeat steps 1-3 to assemble the other rear wheel.
5. Insert the wheel cover into the wheel

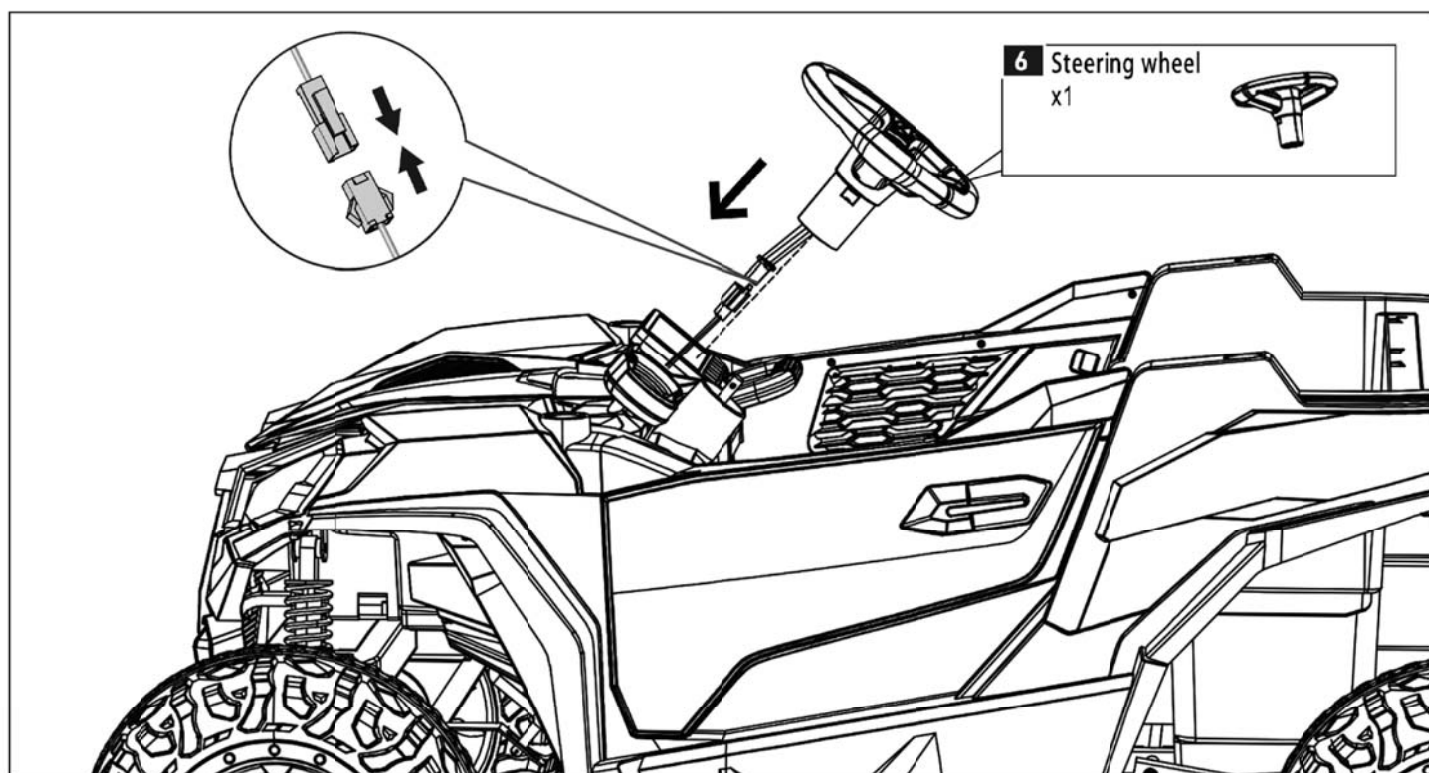


Install the front wheels

1. Slide the washer onto the front axle.
2. Slide the front wheels onto the front axle.
3. Slide another washer onto the front axle. Use a socket wrench to tighten the nut.
- 4.. Insert the wheel hub cover into the front wheel.

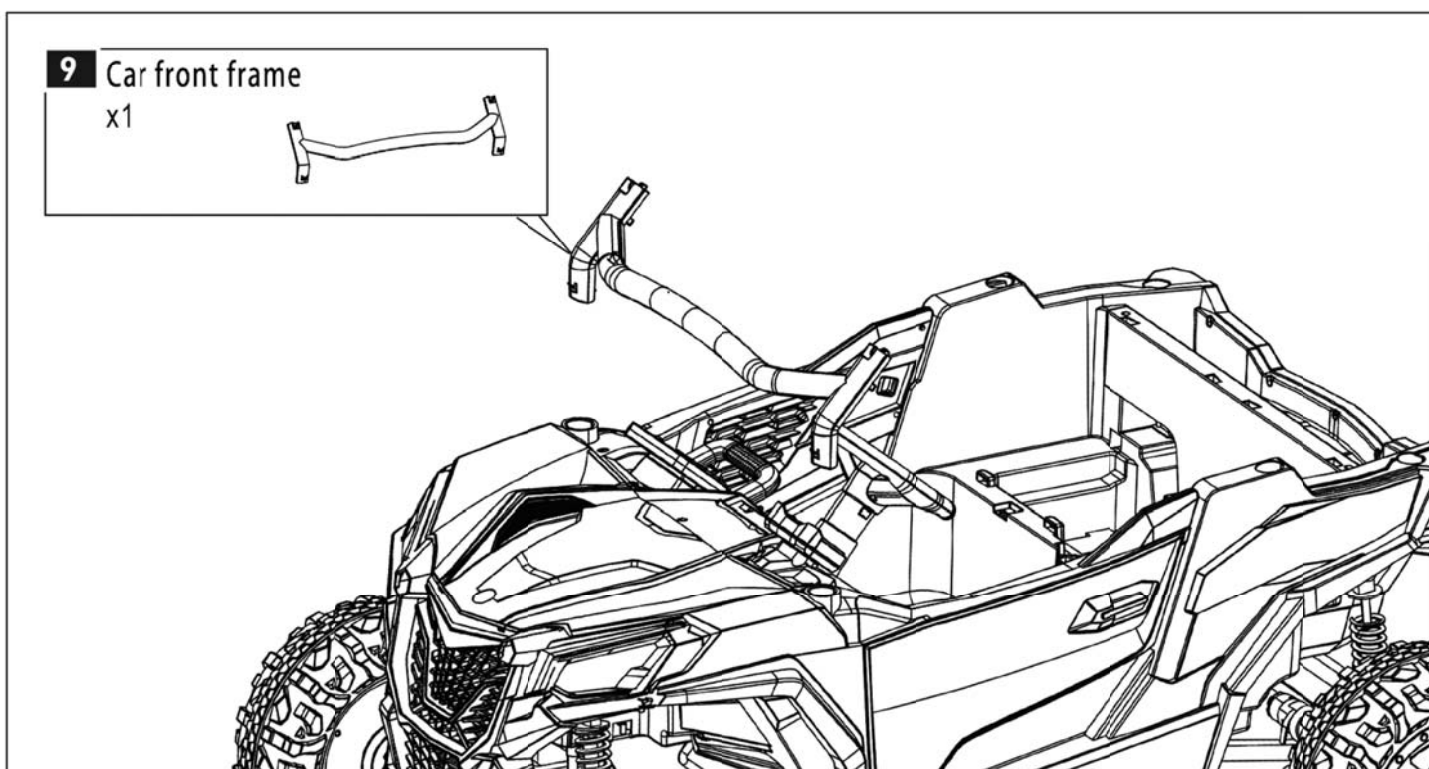


1. Insert the audio unit connector on the steering wheel into the connector on the vehicle body, and hide the inserted connector in the hole on the vehicle body.
2. Install the steering wheel onto the steering column.

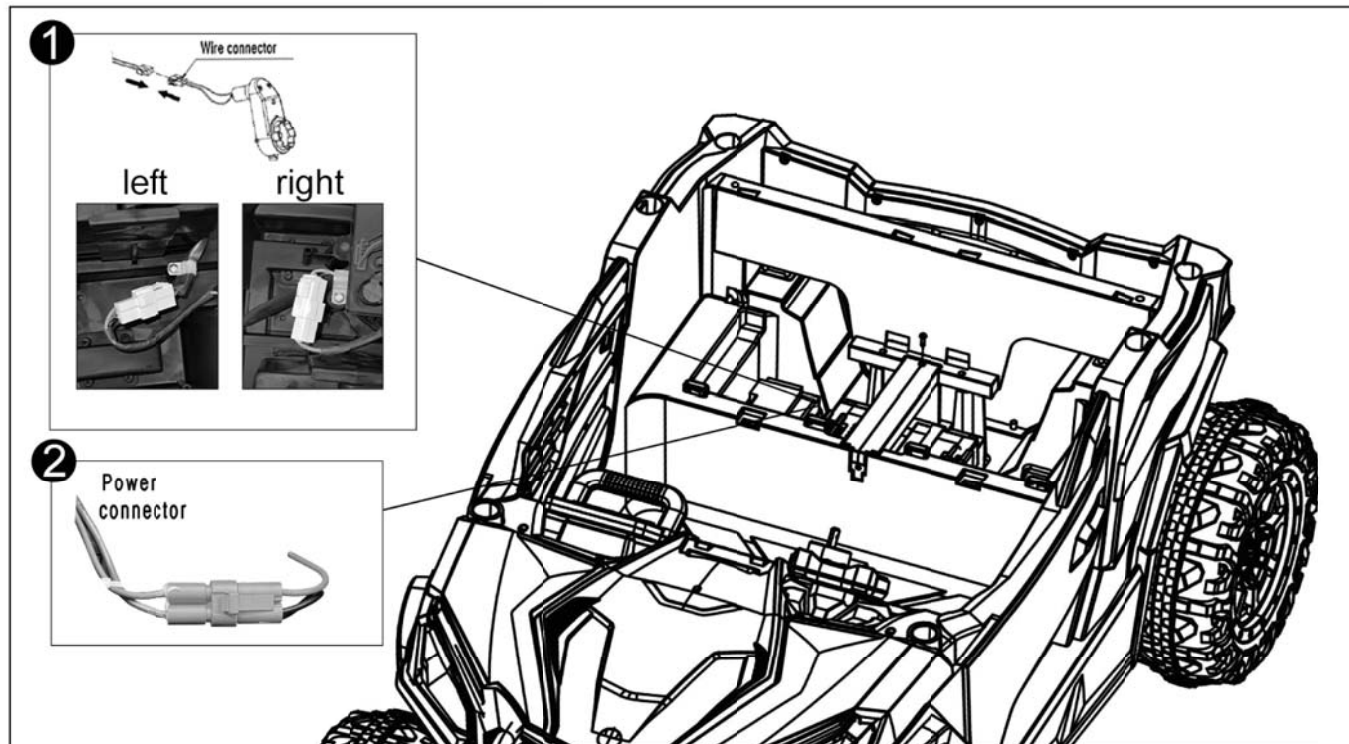


Install the car front frame

Align and secure the car front frame onto the front of the vehicle body.

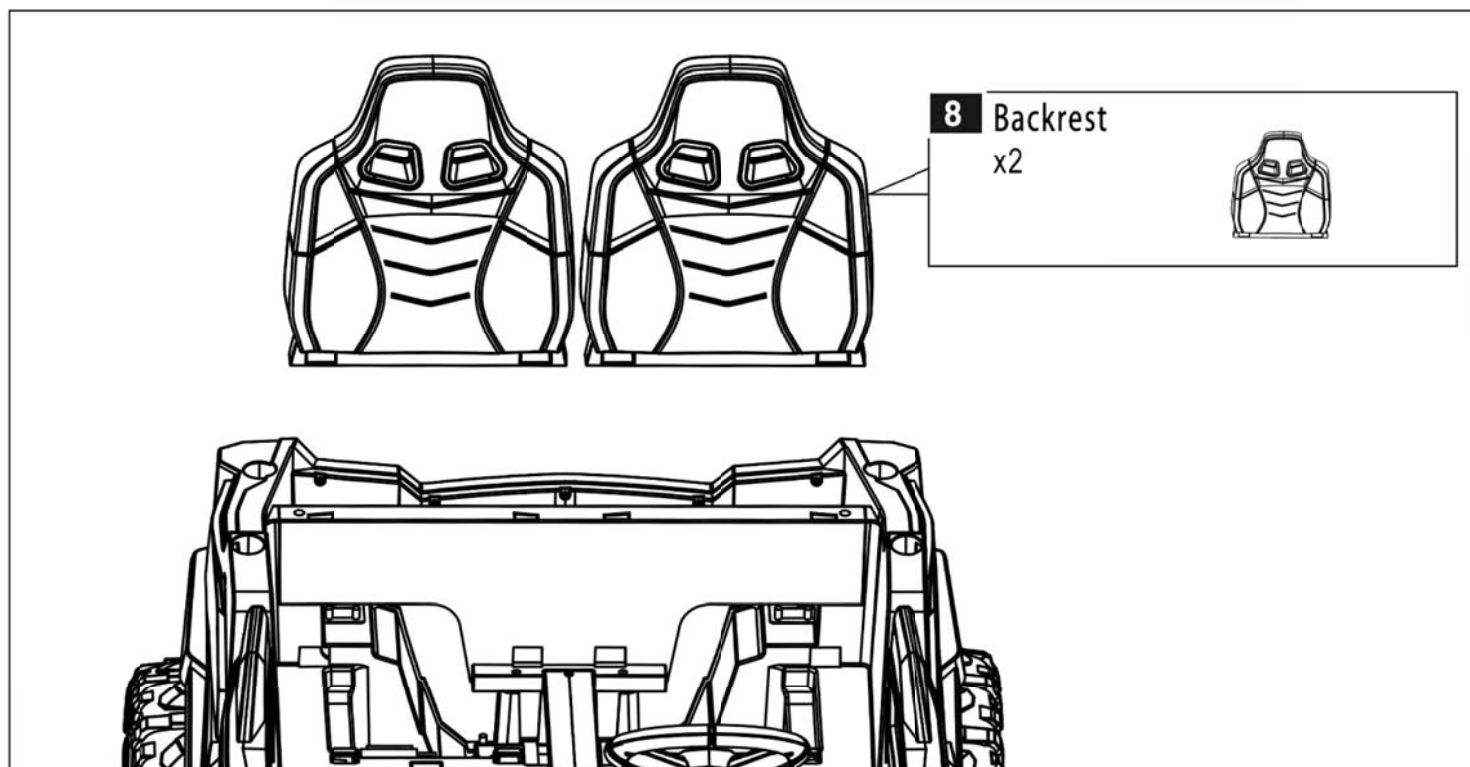


1. Connect the left and right motor wires correspondingly.
2. Connect the power cord.

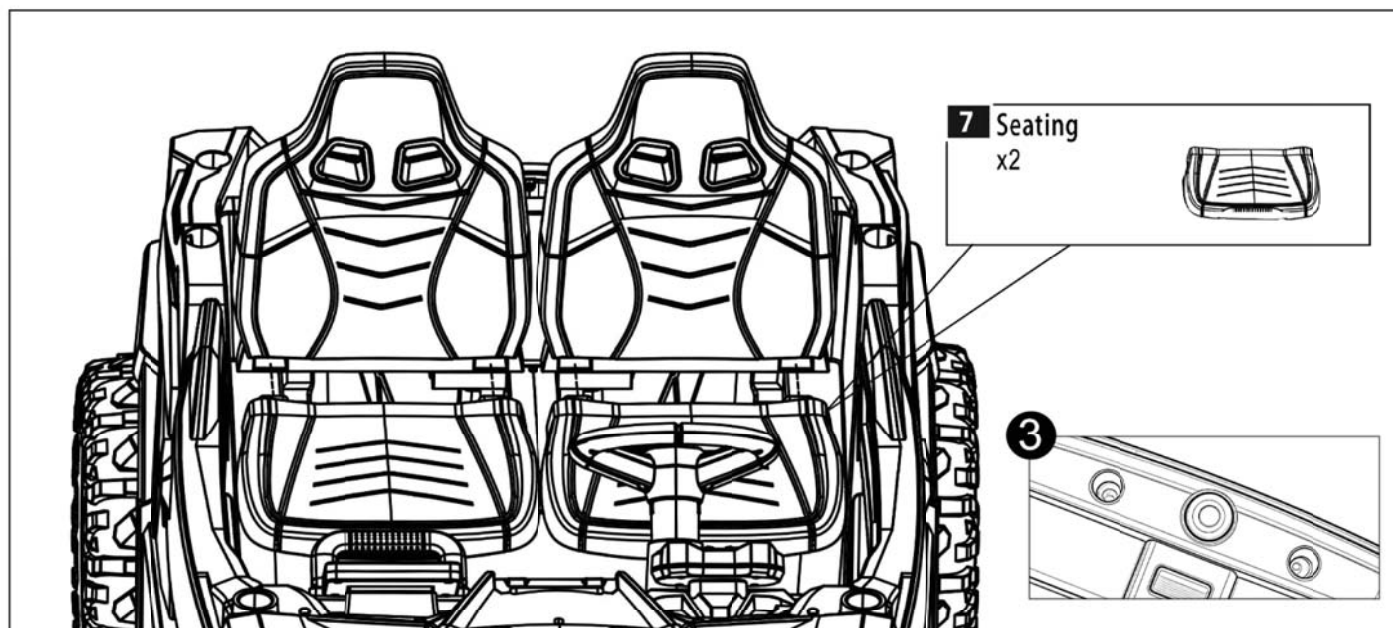


Install seats

Insert the buckle on the backrest into the hole of the vehicle body.

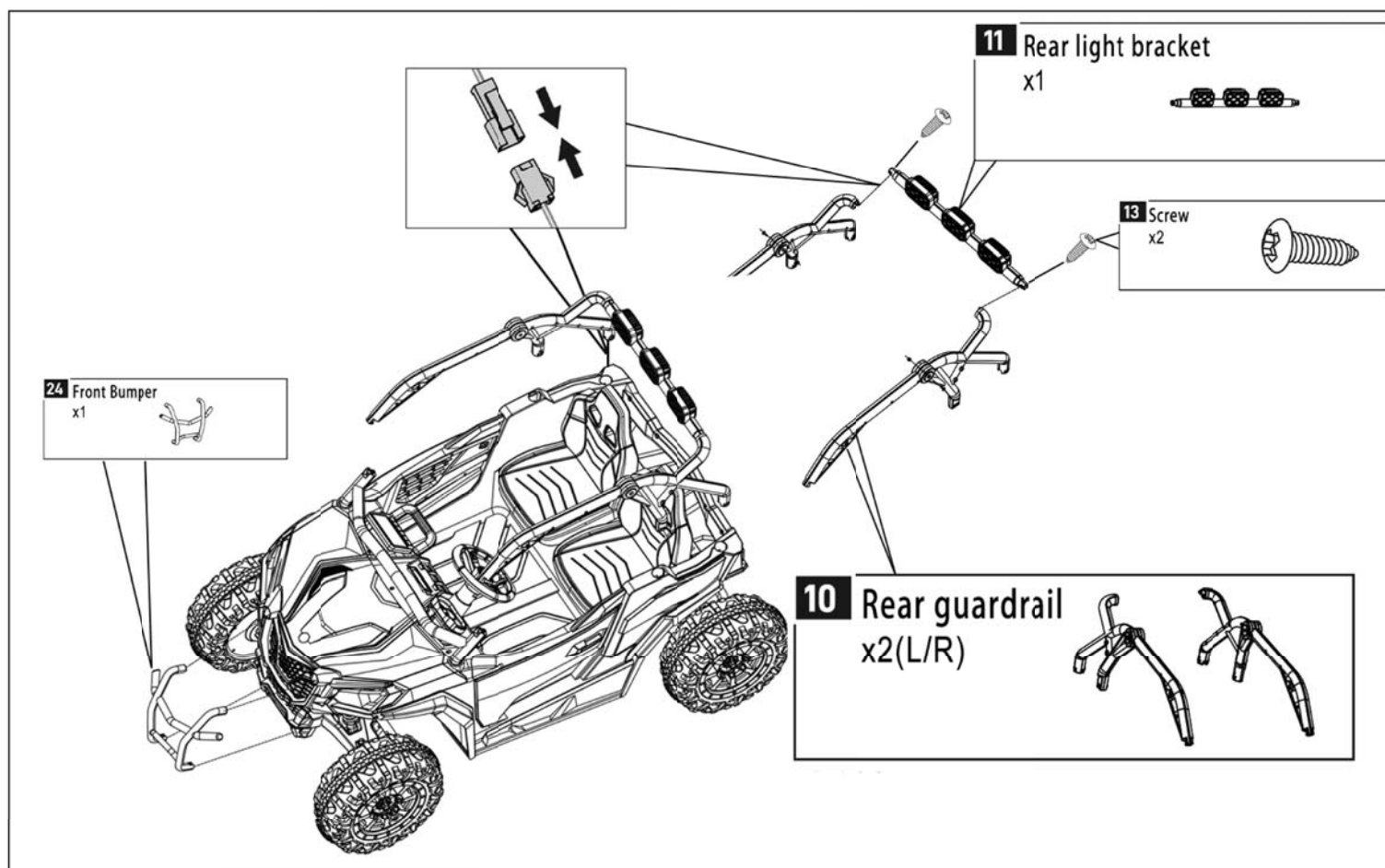


2. Insert the seat cushion into the corresponding backrest buckle.
3. Press the button below the seat cushion, then pull it outwards to remove.

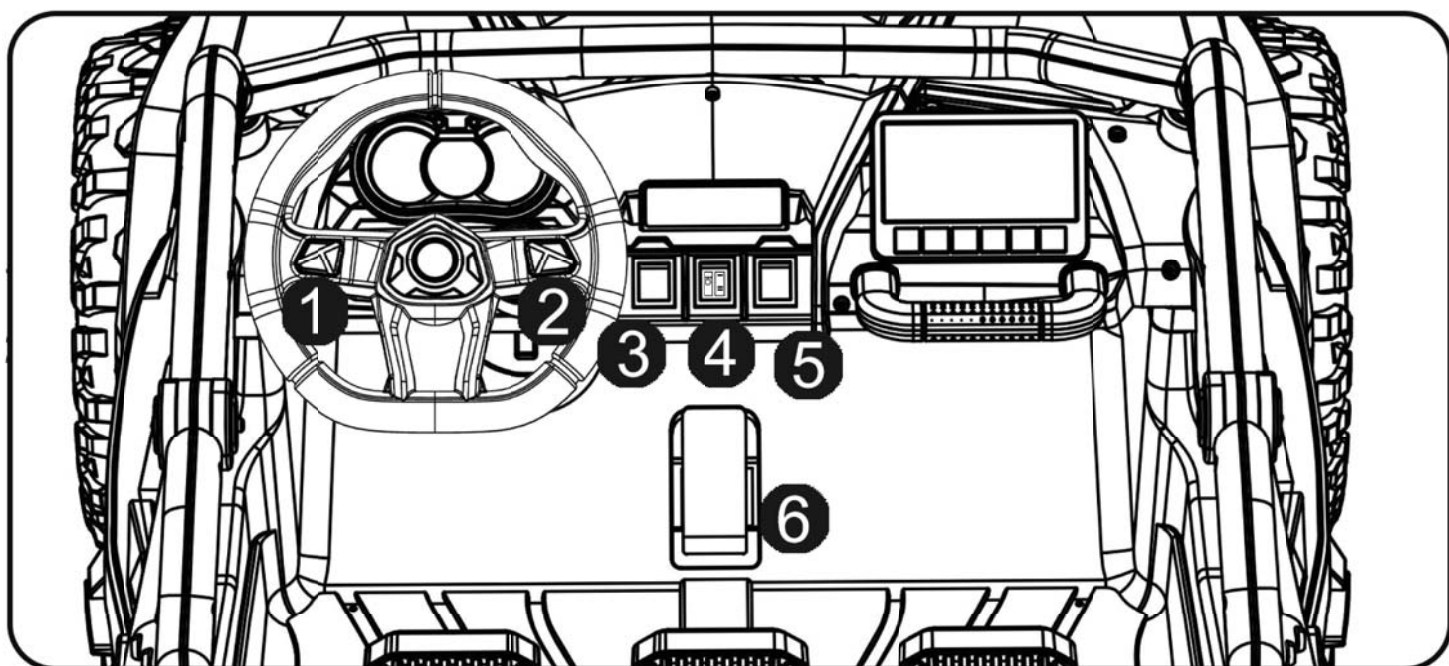
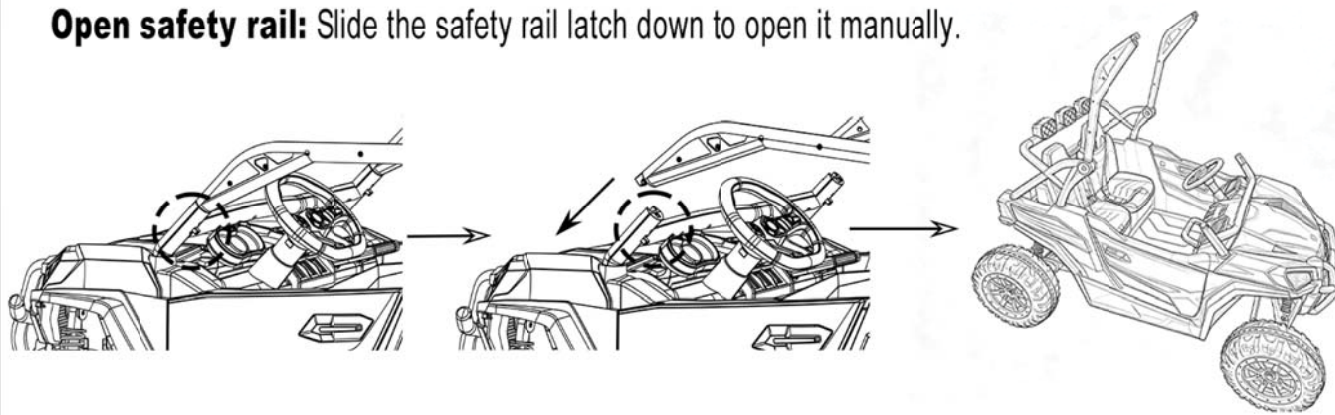


Install the front bumper and rear guardrail.

1. As shown in the figure, clip the front bumper into the corresponding position of the head of the car.
2. First assemble the rear bracket according to the diagram, then connect the power wiring and clip the bracket into the vehicle body.



Open safety rail: Slide the safety rail latch down to open it manually.



1. Music

2. Horn

3. Power button: Turns the product on and off.

4. Car light switch/High&Low speed

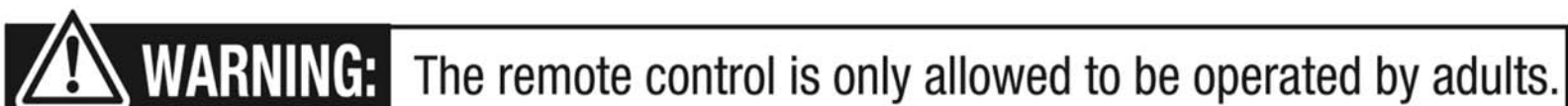
5. Forward/reverse switch: Changes the direction that vehicle moves from forward to reverse.

6. Throttle pedal: Applies power (speed) to the product.

- To move the product, press the pedal down.
- To brake or slow down, release pressure from the pedal.

IMPORTANT

- **Always stop vehicle when changing the speed or direction to avoid damaging the gears and motor**
- **HIGH SPEED:** Make sure your child knows how to steer, how to start and stop the product and knows the rules for safe driving.

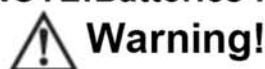


Remote control first. When the remote control is on, foot pedal is not workable.

Operation Manual:

Use a screwdriver to remove the battery cover on the back of the remote control, insert two AAA (LR03) batteries correctly, cover the battery cover, and secure the battery cover with screws (Also follow the above steps to replace the battery).

NOTE: Batteries not included



- Non-rechargeable batteries are not to be recharged;
- Different types of batteries or new and used batteries are not to be mixed;
- Batteries are to be inserted with the correct polarity (+ and -);
- Exhausted batteries are to be removed from the toy;
- The supply terminals are not to be short-circuited.
- For the remote control, the rechargeable batteries should be charged under adult supervision

<Button Description >

1) Long press on the frequency key(M) 2-4 seconds and then turn on the vehicle power switch to build connection.

“▲” Forward; “▼” Back; “◀” Turn Left; “▶” Turn Right; □: Press to brake; S: Speed: press to change speed (low, middle and high speed).

2) “□” Brake button: Press it to stop moving; press it again to move.

3) “S” Speed selection key and speed indication: used to select speed of the car. Press the key once to switch the speed once. 3 speeds are cyclically switched, and the switching sequence is: low-medium-high. The speed indicator is arranged from top to bottom on the remote control: high-speed lamp, medium-speed lamp, low-speed lamp; when switching to one speed, the corresponding indicator lamp will light up. Note: The speed grade changes only when moving forward

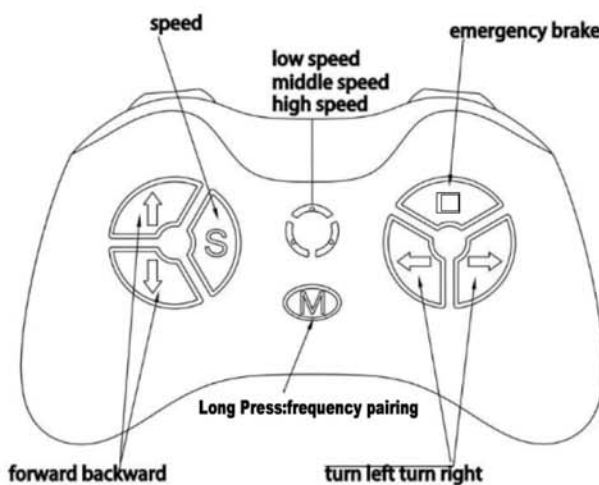
4) Forward/backward keys: used for forward and backward movement control. When one of the keys is pressed, the moving speed will slowly increase to reach the set speed level. Therefore, children will not have a sudden impact.

5) Left turn/right turn key: used for left and right direction control.

Note: without operation after 10 seconds, indication light will off into power saving mode.



Warning! The remote control is not a toy. It is for the adult use only, and should not be used by a child. The close adult supervision is always required. Reception range may change significantly with weather, battery, and other environmental conditions.

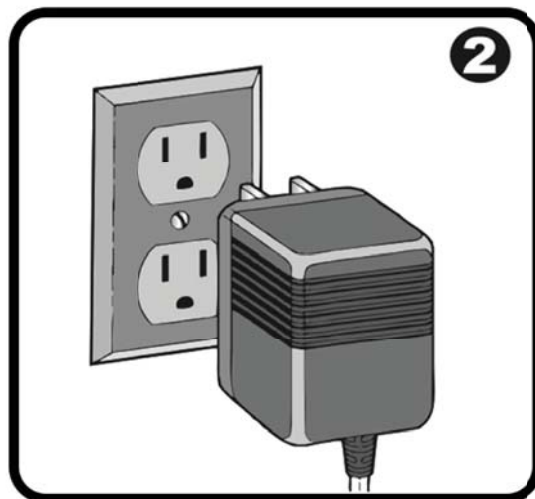
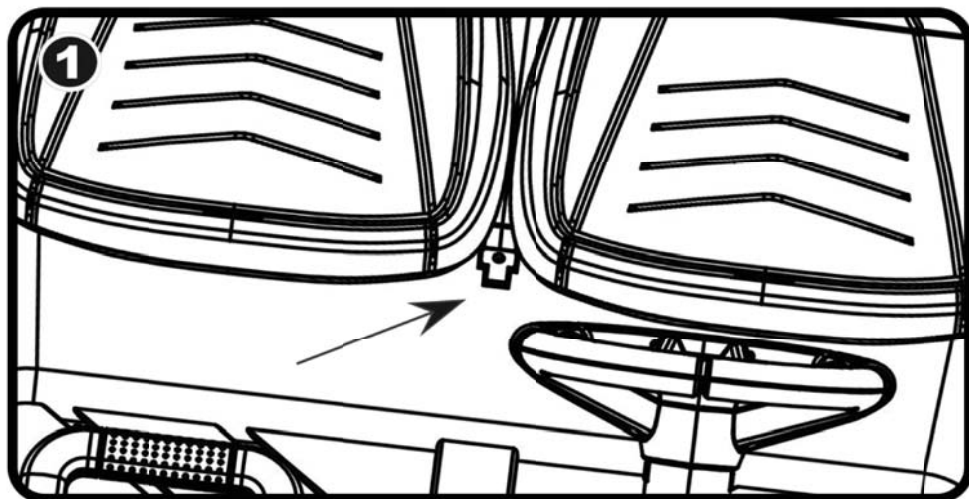


Pictures are for reference only; functions may vary with different model and setting; please adhere to the original products as standard.

⚠ WARNING!

- **ONLY an adult is allowed to charge and recharge the battery!**
- **This product has Charging Protection: when charging, all functions will be cut off.**

- Turn off the product when charging.
- Before the first use, you should charge the battery for 8-12 hours. Do not recharge the battery for more than 15 hours to avoid overheating the charger.
- When the vehicle begins to run slowly, recharge the battery.
- After each use or once a month, the minimum recharge time is 8 to 12 hours, and less than 15 hours at most.
- Use the only rechargeable battery and charger supplied with your vehicle. NEVER substitute the battery or the charger with another brand. Using another battery or charger may cause a fire or explosion.
- Do not use the battery or charger for any other product.



1. Plug the charger port into the input socket (The socket is located under the seat).
2. Plug the charger plug into a wall outlet. The battery will begin charging.

Problem	Possible Cause	Solution
Vehicle does not run	Battery low on power	Recharge battery.
	Thermal fuse has tripped	Reset fuse, see <Fuse>
	Battery connector or wires are loose	Check that the battery connectors are firmly plugged into each other. If wires are loose around the motor contact your distributor please.
	Battery is dead	Replace battery, contact your distributor please.
	Electrical system is damaged	Contact your distributor please.
	Motor is damaged	Contact your distributor please.
Vehicle does not run very long	Battery is under charged	Check that the battery connectors are firmly plugged into each other when recharging
	Battery is old	Replace battery, contact your distributor please.
Vehicle runs sluggishly	Battery low on power	Recharge battery, contact your distributor please.
	Battery is old	Replace battery, contact your distributor please.
	Vehicle is overload	Reduce weight on vehicle.
	Vehicle is being used in harsh conditions	Avoid using vehicle in harsh conditions ,see <Safety>.
Vehicle needs a push to go forward	Poor contact of wires or Connectors	Check that the battery connectors are firmly plugged into each other. If wires are loose around the motor, contact your distributor please.
	“Dead Spot” on motor	A dead spot means the electric power is not being delivered to the terminal connection and the vehicle needs repair. Contact your distributor please.
Difficult shifting from forward to reverse or vice-versa	Attempting to shift while the vehicle is motion	Completely stop the vehicle and shift.
Loud grinding or clicking noises coming from motor or gear box	Motor or gears are damaged	Contact your distributor please.
Battery will not recharge	Battery connector or adapter connector is loose	Check that the battery connectors are firmly plugged into each other.
	Charger not plugged in	Check that the battery charger is plugged into a working wall outlet.
	Charger is not working	Contact your distributor please.
Charger feels warm when recharging	This is normal and not a cause for concern	

Completely read through this manual and the troubleshooting guide table before calling. If you still need help resolving the problem **Contact your distributor please.**

- It is the parents' responsibility to check the main parts of the toy before using it. They must regularly examine it for potential hazards, such as the battery, charger, cable or cord plug, screws fastening the enclosure of other parts. In the event of such damage, the toy must not be used until the damage has been properly repaired.
- 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 can handle the battery. Recharge the battery at least once a month when the vehicle is 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. 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 the moving parts, motors or the electric system.
- When not in use, all electrical sources should be turned off. Turn off the power switch and disconnect the battery connection.

Battery Disposal



The battery will eventually lose the ability to hold a charge. Depending on the amount of use, and varying conditions, the battery should operate for one to three years.

Important! Recycle the dead battery responsibly. The battery contains lead acid (electrolyte) and must be disposed of properly and legally. It is illegal in most areas to incinerate lead acid batteries or dispose of them in landfills. Take it to a federal or state-approved lead acid battery recycler, such as local automotive battery retailer.

Do not throw the battery away with your regular household waste!

The battery features a thermal fuse with a reset fuse that will automatically trip and cut all power to the vehicle if the motor, electric system or battery is overloaded. The fuse will reset and power will be restored after the unit is turned OFF for 10 seconds and then turned ON again. If the thermal fuse trips repeatedly during normal use, the vehicle may need repair. **Please contact your distributor.**

To avoid losing power, follow these guidelines:

- Do not overload the vehicle.
- Do not tow anything behind the vehicle.
- Do not drive up steep slopes.
- Do not drive into fixed objects, which may cause the wheels to spin, causing the motor to overheat.
- Do not drive in very hot weather, components may overheat.
- Do not allow water or other liquids to come in contact with the battery or other electric components.
- Do not tamper with the electric system. Doing so may create a short, causing the fuse to trip.

 **WARNING** RISK OF FIRE. Do not bypass. Replace only with a new fuse.

FCC Statement

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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, if not installed and used in accordance with the instructions, may cause harmful interference to radio communicators. 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 separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

1. 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.

2. The Responsible party information: BRC TOYS LLC.

Address: 11937 DENTON DR STE 100 DALLAS TEXAS UNITED STATES.



Please contact **Best Ride on Cars** before returning this product to the retailer!!!

If you find that you have any trouble with assembly or missing or damaged parts please contact us