# JJ298 Strandgutsammler Elektrokinderauto



Mit Fernbedienung



## Bedienungs-& Montageanleitung

Arten und Farben können variieren. Produziert in China

Die Bedienungsanleitung enthält wichtige Sicherheitsinformationen, sowie Montage, Anwendung und Wartungsanweisungen. Die Montage des Fahrzeugs muss von einem Erwachsenen übernommen werden. Bewahren Sie die Verpackung forn von Kindern auf und entsergen Sie diese fachge-

On the purchase of your new Ride-On.

This ride-on car will provide your child with many miles of riding of 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 it's rider.

MINI Beachcomber Children Electric Ride On manufactured by Zhejiang Jiajia Ride-On Co., Ltd.

(Add: Xincang Industrial Zone, Pinghu City, Zhejiang Province, P.R.China). The MINI logo and the MINI word mark are trademarks of BMW AG and are used under license.

Battery	6V7Ah*2 or 6V10Ah*2 or 12V10Ah*1	
Fuse	4A & 13A	
Charger	12V1000mA	

Suitable age: 37~96 Months

Load Capacity: Under 30 kgs

**Speed:** 2.5~5km/h

**Size of car:** 130 x 71 x 57.5 CM

**Power way:** Charging type

Charge time: 8 ~ 12 hours

		Parts L	_ist	2
PART NO.	PART NAME	Q'ty (pcs)		REMARKS
1	Gear box	2		1pc labeled "L", and 1pc labeld "R"
2	Driving wheel	2		
3	Ø12 washer	8		
4	Motorhood	2		
5	Front wheel	2		
6	Bushing	2		
7	Ø10 locknut	4		
8	Tool box	1		
9	Vehicle body	1		
10	Steering column	1		
11	Front axle	1		
12	Rear axle	1		
13	Seat	1		
14	Steering wheel	1		Placed on the steering wheel
15	M5x35 machines screw	1		
16	Ø5 nut	1		Placed on the steering wheel
17	Windshield	1		
18	Rear window	2		One pair
19	Sport bar	1		
20	Charger	1		
21	Remote controller	1		

Assembly package				
Α	M5x16 machine screw	2		
В	Hubcap	4		
C	Split pin	2		1 pcs for spare
D	Ø10 washer	3		1 pcs for spare
Е	Spanner	2		
F	Ø4x12 screw	24		
G	R/C driver	1		
Н	Ø5 nut	1		
i	M5x12 machine screw	1		

NOTE: Some parts shown are assembled on both sides of vehicle



## **A WARNING!**

## FOR THE SAFETY OF YOUR CHILD, PLEASE READ ALL WARNINGS AND ASSEMBLY/USE INSTRUCTIONS. KEEP THIS GUIDE FOR FUTURE REFERENCE.

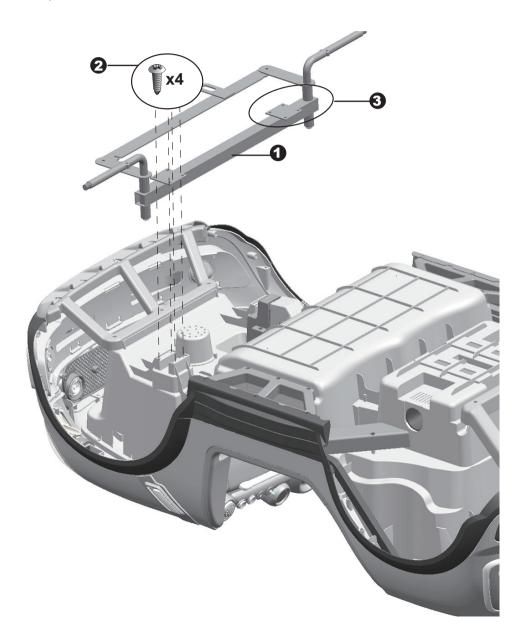
- ADULT ASSEMBLY REQUIRED. The product contains small parts, which are for adult assembly only. Keep children away when assembling.
- · Always remove protective material and poly bags and dispose before assembly.
- Make sure that the power switch is turned "OFF" before assembling the rideon.
- Before first time use, charge the battery for at least 4 to 6 hours.
- · Assembly tools required:

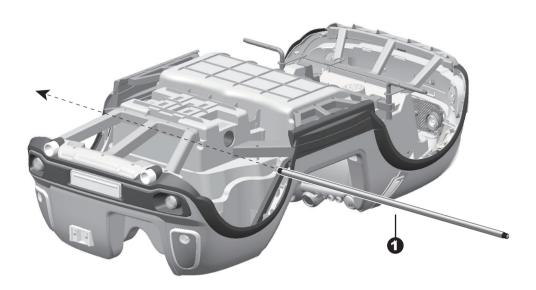


### A BATTERY INFORMATION

- Non-rechargeable batteries are not to be recharged.
- If removable rechargeable batteries are used, the are only to be charged under adult supervision.
- Remove rechargeable batteries from the product before charging.
- Do not mix old and new batteries. Do not mix different types of batteries: alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium).
- Insert batteries as indicated inside the battery compartment, anode to andoe, cathode to cathode.
- Remove batteries during long periods of non-use. Always remove exhausted batteries from the product. Battery leakage and corrosion can damage this product. Dispose of batteries safely.
- Never short circuit the battery terminals.

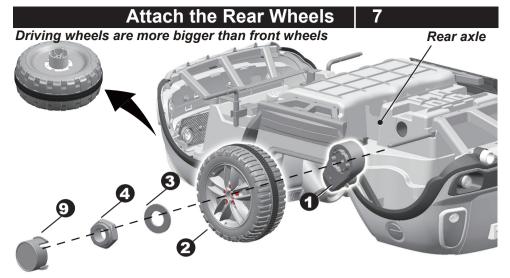
- 1. Fit the *front axle* to the vehicle body.
- 2. Insert four Ø4x12 screws and tighten with a screwdriver.
- 3. Repeat for the other side.



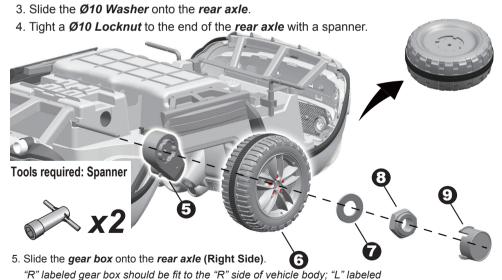


Remove all the parts from the *rear axle*.

1. Insert the rear alxe into the hole in the vehicle body.



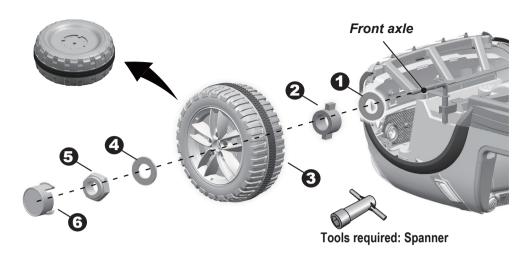
- 1. Slide the *gear box* onto the *rear axle* (Left Side). "R" labeled gear box should be fit to the "R" side of vehicle body; "L" labeled gear box should be fit to "L" side of vehicle body.
- 2. Slide the *driving wheel* onto the rear axle. And keep the *driving wheel* match with the *gear box*.



- 6. Slide the *driving wheel* onto the rear axle. And keep the *driving wheel* match with the *gear box*.
- 7. Slide the Ø10 Washer onto the rear axle.

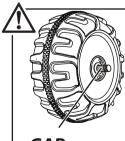
gear box should be fit to "L" side of vehicle body.

- 8. Tight a Ø10 Locknut to the end of the rear axle with a spanner. HINT: An extra spanner has been provided to hold the Ø10 locknut on the other side of the rear alxe while tightening the locknut on the other side.
- 9. Fit the *hubcap* to the wheel cover.



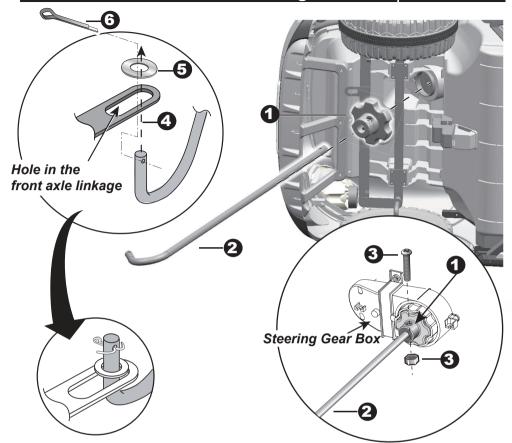
Remove all the parts from the front axle.

- 1. Slide a **Ø10 washer** onto the **front axle**.
- 2. Slide the **bushing** (ring end first) onto the **front axle**.
- Slide the *normal wheel* (with wheel hubcap) onto the rear axle. and keep the *normal wheel* match with the *bushing*.
- 4. Slide a **Ø10 washer** onto the **front axle**.
- 5. Tight a **Ø10 Locknut** to the end of the *front axle* with a spanner.
- "Snap" the *hubcap* to the wheel cover.Repeat this step for the other side.



**GAP** 

After assembling any wheel to the axles, please check the gap between the screw thread and the collapsible (refer to below picture), if the gap is too big, please add two or three washers inside the wheel, But after tightening the nut outside the wheel, please turn the wheel by your finger to check if the wheel can run smoothly, this is very important, because if the wheel can run smoothly, it is ok, but if the nut press the wheel and the wheel can't run smoothly, the motor will be broken easily! Then you need to decrease one or two washers to make sure the wheel can run smoothly!



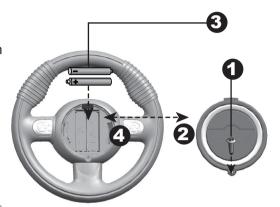
Turn the vehicle body on its side. Remove the *M5x22 machine screw* and *Ø5 nut* from the *R/C driver* with a screwdriver.

- 1. Attach the *R/C driver* to the *steering gear box*, and make it match with steering gear box.
- Insert the straight end of steering column up through the hole in the R/C diver, the hole in the steering gear box from the bottom side, and out through the hole in the dash.
- 3. Line up the *holes in the R/C driver* and the *hole in the steering column*, tighten a *M5x22 machine screw* and *Ø5 nut* back in the same location with a screwdriver.
- 4. Insert the **bent end of steering column** through the **hole in the front axle linkage**.
- 5. Fit a **Ø10 washer** to the steering column.
- 6. Insert a **split pin** into the hole in the steering column, bend the ends of split pin back using **a long nose pliers**.

Follow the battery information on page 4.

### Add the Batteries (NON PROVIDED) of Steering Wheel

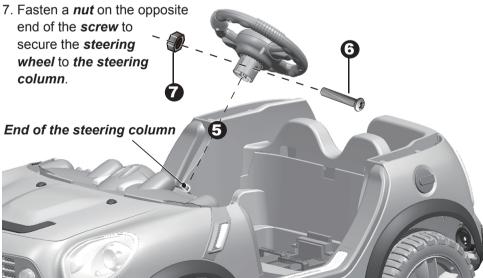
- 1. With a screwdriver remove the **screw** on the **battery cover** located in the center of the steering wheel.
- 2. Remove the *battery cover* from the top of the *battery compartment*.
- 3. Insert two *AA batteries* in their correct polarities.
- Place the battery cover over the battery compartment and fasten with the screw you removed in step one.



#### Aattach the Steering Wheel

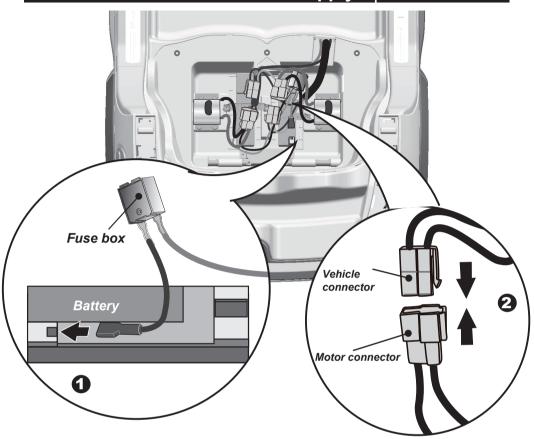
Turn the vehicle body upright. Remove the *M5x35 machine screw* and *Ø5 nut* from the *steering wheel*.

- 5. Place the **steering wheel** over the **steering column**, protruding from the middle of the **steering wheel base**.
- 6. Align the *holes* on each side of *steering wheel* with the holes at the *end of the steering column*.



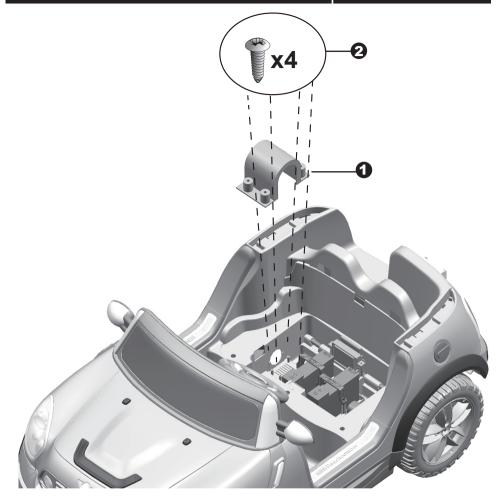


- 1. Fit the *windshield assembly* to the vehicle body.
- 2. Tighten two **Ø4x12 screws** through the **windshield** and into the **vehicle body** with a scewdriver.

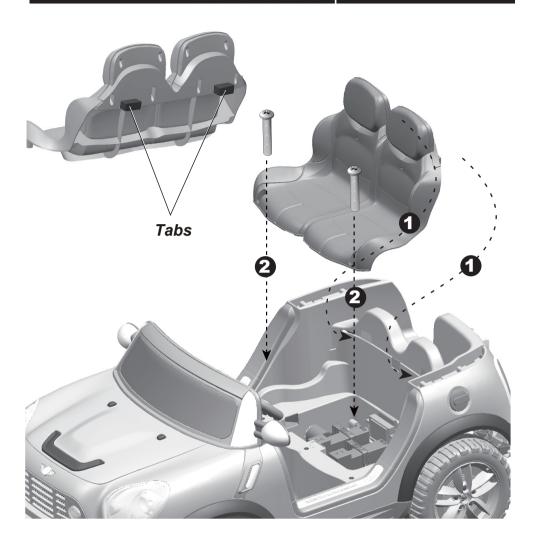


- 1. Plug the *Vehicle Connector* into the *Motor Connector* on body as shown above. Repeat for the other side.
- 2. Plug the Red fuse connector into the terminal on battery.

### Attach the Motor Hood | 13



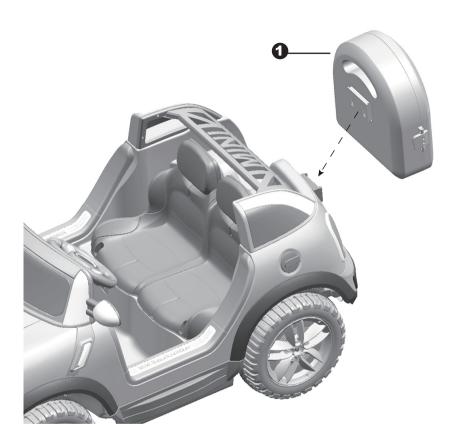
- 1. Fit the *motor hood* on the motor.
- Tighten four Ø4x12 screws to secure it.
   Repeat the above step for the other Motor hood.



- 1. Fit the tabs at back of the seat to the holes in the vehicle body.
- 2. Tighten two *M5x16 machine screws* with a screwdriver.







1. Fit the tool box to the rear end of the vehicle body.

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## **AWARNING!**

#### PREVENT INJURIES AND DEATHS:

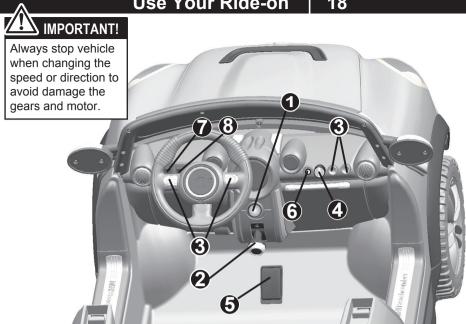
- NEVER LEAVE CHILD UNATTENDED. DIRECT ADULT SUPERVISION IS REQUIRED.

  Always keep child in view when child is in vehicle.
- This toy should be used with caution since skill is required to avoid falls or collisions causing injury to the user or third parties.
- Protective equipment should be worn.
- 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.
- Not to be used in traffic.
- This toy is unsuitable for children under 37 months due to its maximum speed; Maximum user weight is 30 kgs.
- This toy has no brake.

### **Rules for Safe Riding**

- Keep Children within Safe Riding Areas:
  - Never use in roadway, near motor vehicles, on lawn space, on or near steep inclines or steps, swimming pools or other bodies of water;
- Use the toy only on flat surfaces. Such as inside your house, garden or playground.
- Never use in the dark. A child could encounter unexpected obstacles and have an accident. Operate the vehicle only in the daytime or a well-lit area.
- It is prohibited to change the circuit or add other electric parts
- Inspect wires and connections of the vehicle periodically.
- Do not let any child touch the wheels or be near them when the car is moving .
- This vehicle has adjustable play seat belts. Please instruct children how to tie the safety belt before using, guarantee the security.





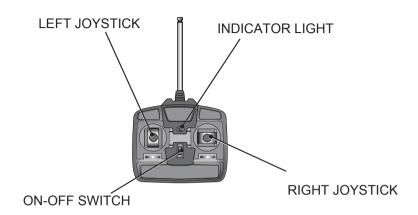
- 1. Power Switch: Turns the vehicle on and off.
- 2. **Shift Lever:** Changes the direction that vehicle moves from forward to reverse.
  - To move the car forward, shift the lever up
  - To move the car backward, shift the lever down.
- 3. Sounds buttons: Press for sounds playing.
- 4. Volume knob (OPTIONAL): Turn the knob clockwise to increase the volume; Turn the knob counterclockwise to decrease the volume.
- 5. **Foot pedal:** Applies power (speed) to the vehicle.
  - To move the car, press the pedal down.
  - To brake or slow down, release pressure from the pedal.
- 6. 3.5 mm Audio input connector (OPTIONAL)
- 7. Foot R/C switch (OPTIONAL): Change the operating mode, foot-operate or R/C-operate.
- 8. High/Low speed switch (OPTIONAL): The switch operates the vehicle to move in low or high speed.



Make sure your child knows how to steer, how to start and stop the vehicle and knows the rules for safe driving. The vehicle can be driven at a maximum of 3~5 km/h.



#### **ADULT OPERATING REQUIRED!**



#### **ASSEMBLY**

- 1. Insert the antenna into the controller by tweak the antenna clockwisely;
- 2. Lift the battery compartment door on the back of the controller and insert two AA(LR6) batteries.

NOTE: This product does not include the batteries.

Follow the battery information on page 4.

#### **OPERATION**

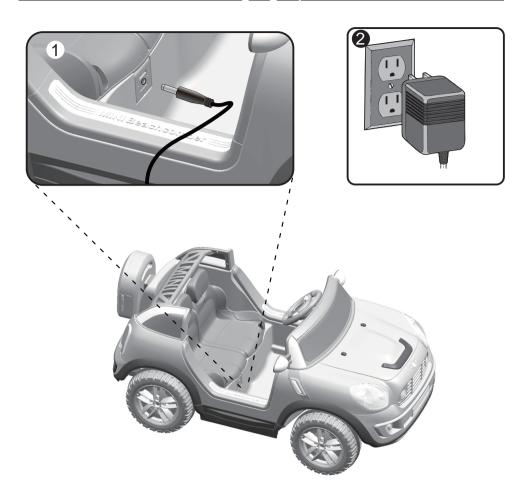
- 1. Press the <u>FOOT R/C SWITCH</u> on the vehicle to the "Remote control" position.
- 2. Press the <u>ON-OFF SWITCH</u> on the remote controller to the "ON" position, the indicator light will be lighting.
- 3. Push the <u>LEFT JOYSTICK</u> to the front, the vehicle goes forward, pull the <u>LEFT JOYSTICK</u> to the back, the vehicle goes backward.
- 4. Push the <u>RIGHT JOYSTICK</u> to the left, the vehicle turn left, push the <u>RIGHT JOYSTICK</u> to the right, the vehicle turns right.

#### ONLY AN ADULT CAN CHARGE AND RECHARGE THE BATTERY!

## **A** WARNING!

#### PREVENT FIRE AND ELECTRIC SHOCK:

- 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. Overheating, fire or explosion could occur.
- NEVER modify the electric circuit system. Tampering with the electric system may cause a shock, fire or explosion or may permanently damage the system.
- Do not allow direct contact between battery terminals. Fire or explosion can occur.
- Do not allow any type of liquid on the battery or its components.
- Explosive gasses are created during charging. Do not charge near heat or flammable materials. Charge the battery in a well-ventilated area ONLY.
- 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.
- Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to the State of California to cause cancer and reproductive harm. 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 may cause electric shock.
   Only adults may handle or charge the battery. NEVER allow 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 a month if not used regularly.
- Do not charge 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 OFF position when charging.
- Before the first use, you should charge the battery for 4-6 hours. Do not recharge the battery for more than 10 hours to avoid overheating the charger.
- When the vehicle begins to run slowly, recharge the battery.
- After each use or once a month minimum recharge time as 8 to 12 hours, less than 20 hours at most.



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

This product with **Charging Protection**: when charging, all functions will be cut off! Only an adult can charge and recharge the battery!

The battery features a thermal fuse with a rest 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 five Minutes and then turned ON again. If the thermal fuse trips repeatedly during normal use, the vehicle may need repair. *Contact your distributor please.* 

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.

### **Battery Replacement and Disposal**





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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. Follow these steps to replace and dispose the battery:

- 1. Remove the car seat.
- Disconnect the battery connectors.
- 3. Remove the battery bracket.
- 4. Remove the battery cover.
- 5. Carefully lift the battery.
  - Depending on the condition of the battery (i.e.: leakage) you may want to wear protective gloves before removal.
  - Do not lift the battery by its connectors or cables.
- 6. Place the dead battery in a plastic bag.

**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!

- 7. Replace the battery and reconnect the connectors.
- 8. Replace the metal battery bracket.
- Replace the seat.

## Troubleshooting Guide 23

Problem	Possible Cause	Solution
Vehicle does not run	Battery low on power	Recharge battery.
	Thermal fuse has tripped	Reset fuse, see <fuse></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. Maximum user weight is 30 kgs.
	Vehicle is being used in harsh conditions	Avoid using vehicle in harsh conditions ,see <safety>.</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. <i>Contact your distributor please.</i>
Difficult shifting from forward to reverse or vice-versa	Attempting to shift while the vehicle is motion	Completely stop the vehicle and shift, see <use ride-on="" your=""></use>
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 parents' responsibility to check main parts of the toy before using. Must regularly examine for potential hazard, such as the battery, charge, cable or cord, plug, screws are fastening enclosure of other parts and that in the event of such damage, the toy must not be used until that damage had been properly removed.
- 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 Raider 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 using, all the electrical source should be turn off. Turn off the power switch and disconnect the battery connection.



Our products are suitable for

**ASTM F963; GB6675; EN71** and **EN62115** standard.