



VIKING VI

Parent and Rider manual

STOP!

DO NOT RETURN TO STORE
This product cannot be returned
for a refund after it has been
unpacked and used.

Call us Toll-Free
at 1-866-424-0500 or Fax us at
1-775-248-5155 for assistance
and information from our
trained technical staff.

CAUTION-CHARGER IS ELECTRICALLY OPERATED PRODUCT:
Not recommended for children under 3 years of age. As with
all electric products, precautions should be observed during
handling and use to prevent electric shock.

For assistance with your assembly call:
1.866.424.0500 toll-free
417.206.0563 Local



Please read this manual before assembly.

**Please save your Receipt for
Warranty Registration and save this
Manual for directions on assembly
and operation.**

6-volt Rechargeable Battery Powered Ride-on Vehicle

**3-5
Years Old**



**easy 1·2·3
ASSEMBLY**



WARNING:

Assembly by an adult.



WARNING:

CHOKING HAZARD- Small parts.
Not for children under 36 months.



YAMAHA

Adult Assembly Required
(All required tools included!)

For assistance with your assembly call:
1.866.424.0500 toll-free
417.206.0563 Local

ACTION WHEELS



YAMAHA

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Notes:

Important Information

• ADULT ASSEMBLY REQUIRED.

- The battery must be charged for 18 hours before the vehicle's first use. To start charging the battery before starting assembly, see Battery Charging and Installation information on Page 5.
- Instruct children on safe operation and driving rules before they take their first ride:
 - only one rider at a time
 - always wear shoes when riding the vehicle
 - always wear your helmet.
 - do not allow other children near the vehicle when riding
 - do not place your hands, feet, or any part of your body, clothing, or other articles near moving parts while the vehicle is in operation
 - the car should only be operated once an adult has checked to be sure that the child is seated correctly on the vehicle. Standing or any other positions are prohibited and dangerous.
- Do not overload the vehicle or exceed the maximum weight capacity of 55lbs. (25kg). If you have questions please call 1-866-424-0500
- **Please read this manual completely** for operation and safety information **before** using the toy. Keep these instructions for future reference.

For assistance with your assembly call:
1.866.424.0500 toll-free
417.206.0563 Local

Safety

Warnings and Cautions

⚠ WARNING: Electrical Hazard

RISK OF FIRE , DO NOT BYPASS. REPLACE ONLY WITH SAME 15A FUSE.

- Only use Ballard Pacific approved 6V lead acid battery.
- Only use Ballard Pacific approved Input AC 120V 60Hz, Output DC7.0V 0.8A charger.
- Never modify the electrical system. Changes could cause a fire resulting in serious injury or death, and could also ruin the electrical system.
- Always secure that battery and cover. Failure to do this properly result in injury should the vehicle tip over.
- Never lift or carry the battery by the wires or connectors. This can damage the battery and possibly cause a fire resulting in serious injury or death, Always use the battery holder to carry it.
- The battery can be handled by adults only. The battery is heavy and contains sulfuric acid (electrolyte). Dropping the battery could cause serious injury.
- Children should never be allowed to charge the battery. Charging the battery must be done by adults only. The electricity involved in charging the battery could injure a child.
- The motors will get hot, handle carefully.
- Each time you charge the battery check the battery, charger, and their connectors for excessive wear or damage. Do not use the charger or the battery if damage or excessive wear is detected until you have replaced the worn or damaged parts.

⚠ WARNING: Riding Hazard

- Prevent Injuries and Deaths
- Direct Adult Supervision Required At All Times
- Keep Children Within Safe Riding Areas.

These areas must be:

- away from swimming pools and other bodies of water to prevent drowning
- away from steps, driveways, cars, roads and alleys
- Generally level ground to prevent tip-overs

⚠ WARNING: Charger

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 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 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.

⚠ CAUTION:

- When fully unassembled, this package contains small parts. Adult assembly is required.
- Use the charger in dry areas only.

For assistance with your assembly call:
1.866.424.0500 toll-free
417.206.0563 Local

Safety

Rules for Riding Safety

⚠ WARNING: Adult Supervision Required

- Always Teach Safety First
- While most children can develop the physical skills necessary to operate this vehicle, it is important to remember that they do not yet have mature judgment skills. Children should never be allowed to ride this vehicle without adult supervision. Before any child rides this vehicle an adult must evaluate the child's skill levels and abilities to operate the vehicle safely. Even after instruction hazards are not always anticipated or recognized by children. So before any child operates the vehicle teach them appropriate safety rules.
- THERE IS NO SUBSTITUTE FOR DIRECT ADULT SUPERVISION.

⚠ WARNING: Safe Riding Rules

- Always wear your helmet.
- Always wear shoes.
- Only one rider at a time.
- Do not operate on loose dirt, sand or gravel.
- Do not operate near drop-offs, bodies of water, or obstructions
- Do not operate in the street or near moving vehicles.
- Do operate on inclines. Use on generally level ground only.
- Do not operate in the dark as unexpected obstacles could cause an accident
- Do not operate on slopes.
- Do not place anything near moving parts such as motors, gears or wheels. Rotating parts can snag hair, fingers, etc. causing serious injury.
- Do not operate near flammable vapors (such as gasoline, paint thinner, acetone, liquid wax, etc.).
- Do not sit on the rear end of seat, it could cause tip over, sit on the middle of seat when riding.
- Do not shift gears while the vehicle is in motion. Please come to a full stop before switching from Forward to Reverse or Reverse to Forward.

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417.206.0563 Local

Battery

Charging and Installation

**⚠ CAUTION: The battery and charger are not toys.
All battery charging must be done by an adult.**

The battery is located under the seat. Use the provided screwdriver to remove the seat

- The battery must be charged 18 hours before it's first use. The battery must be in the upright position before charging, and be very careful to avoid any contact to both terminals at the same time.
- To disconnect the battery, squeeze the tabs of the connector and pull. Hold the connectors firmly, and do not pull the wires.
- Connect the battery charging line with the charger connector, then plug the charger into the wall outlet.
- Make sure to only plug the charger into standard 120V wall outlets. Use only the charger supplied. The charger has the rating: Input AC 120V 60Hz, Output DC7.0V 0.8A.
- You must recharge the battery for 8-12 hours after each time you use the toy. Never charge for more than 16 hours.
- Disconnect the charger from the wall outlet and then the charger from the battery. If you are not going to use the toy for a long period of time, make sure you recharge the battery at least once a month.
- Never lift or carry the battery by the wires or connector, this can cause damage. Lift and carry the battery by the case only.
- Do not charge or store the battery upside down. Charging the battery produces explosive gasses. Make sure to charge the battery away from flames, sparks, and lit cigarettes. Always charge in a well ventilating area.

CARE:

- Always charge the battery before storing the vehicle for a long period of time. Make sure to charge the battery at least once a month, even if the toy is not being used.
- Never let the battery run down completely before charging.
- Never leave the battery in a discharged condition. It may ruin it.
- Never store the battery in temperatures above 75 °F (28.8 °C) or below 10 °F(12.2 °C)
- Before each charge examine the battery, charger, and their connectors for excessive wear or damage. If you find damage, do not use the battery or charger until you have replaced the worn or damaged part.
- Make sure to return exhausted batteries to an approved lead-acid battery recycler or contact your local authority accordingly.

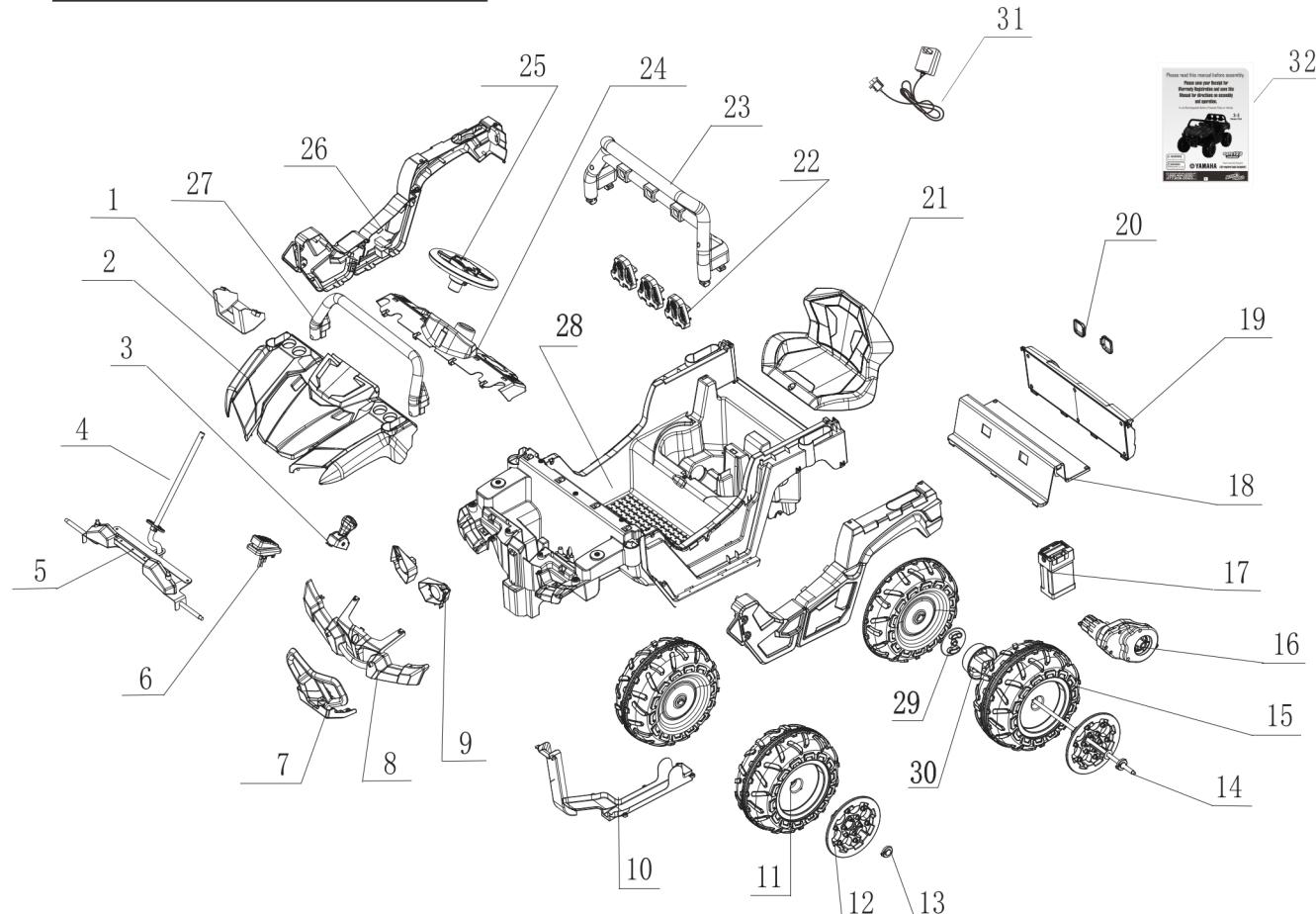
DISPOSAL:

- Your vehicle's battery is a sealed lead-acid battery. You must recycle or dispose of it in an environmentally sound manner.
- Never dispose your battery in the regular, household trash. The incineration, land-filling, or mixing of a sealed lead-acid battery with your household trash is prohibited by law in most areas.
- Make sure to return exhausted batteries to an approved lead-acid battery recycler or contact your local authority. Always remove exhausted batteries from your toy. Dispose of dead batteries properly; never burn or bury them.
- To locate a service center, contact your local waste management company.
- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.

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417.206.0563 Local

Parts

Parts Diagram



No.	Description	Stock No.
1	Dash board slot cover	
2	Front body cover	
3	Shift switch	
4	Steering yoke	
5	Steering linkage	
6	Foot switch	
7	Front bumper bar	
8	Front bumper	
9	Headlight seat (L/R)	
10	Slot cover	
11	Front wheel	
12	Wheel cover	
13	Dome	
14	Rear axle	
15	Rear wheel	
16	Gear box	
17	Battery	
18	Rear plate cover	
19	Rear body (outer/inner)	
20	Rear light cover (L/R)	
21	Seat	
22	Seat headrest	
23	Rear fence	
24	Dash board	
25	Steering wheel	
26	Side plate (L/R)	
27	Front fence	
28	Body	
29	Gear box connection piece	
30	Wheel connection piece	
31	Charger	
32	Service manual	

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417.206.0563 Local

ACTION WHEELS

Parts

INSTALLMENT PARTS

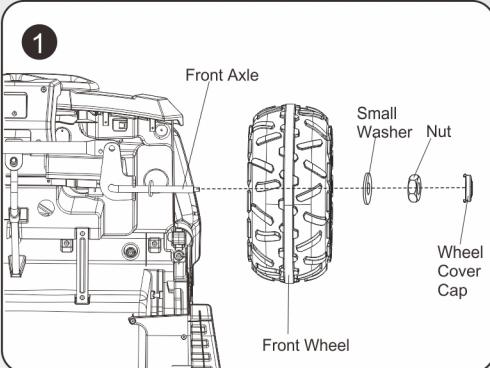
- | | | | |
|------------------|-----|-------------------|------|
| • Body | 1PC | • Front Wheel | 2PCS |
| • Product manual | 1PC | • Rear Wheel | 2PCS |
| • Charger | 1PC | • Front Guard Bar | 1PC |
| • Steering Wheel | 1PC | • Rear Guard Bar | 1PC |
| • Rear Axle | 1PC | • Wrench Tool | 1PC |

SPECIFICATION

Battery	6V 5 AH
Motor	6V 20W
Charger	Input AC 120V 60Hz / Output DC7.0V 0.8A
Maxmium load	55lbs(25KG)
Work Time	Recharge 8-12h, Use for 1-2h
Speed	Forward max speed 2.5mph. Reverse max speed 2.5mph.
Age	3 to 5 years old.

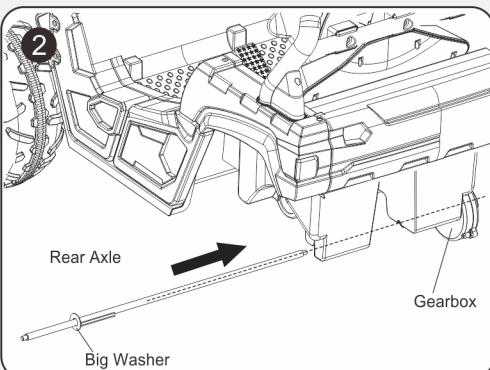
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Assembly Instructions



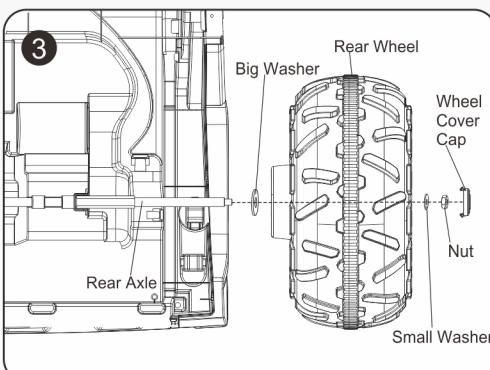
Install Front Wheel

Remove the nut from the front axle using the wrench provided. Pull off the small washer. Place the front wheel on the axle. Replace the small washer and nut on the wheel and then tighten. Add the wheel cover cap over the nut as shown in Diagram 1. Repeat this on opposite side.



Install Rear Axle

Remove rear axle from packing and remove the nuts and washers at both ends of the rear axle. Then slide the end through the opening in the body and across though the hole in the gearbox as shown in Diagram 2.

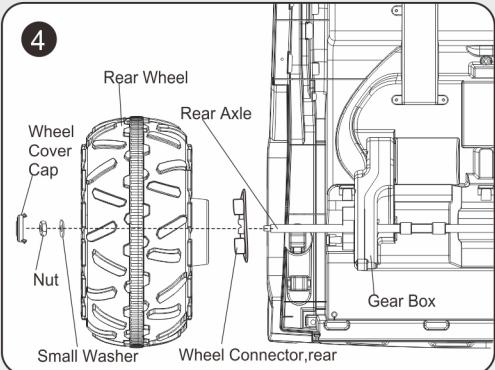


Install Rear Wheel(Left)

Slide the rear wheel onto the axle. Replace the small washer and nut onto axle and tighten nut securely with the wrench provided. Align the wheel cover cap with wheel cover and apply pressure until snapped into place. Diagram 3.

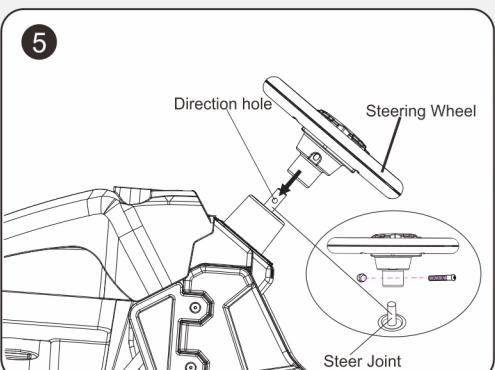
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Assembly Instructions



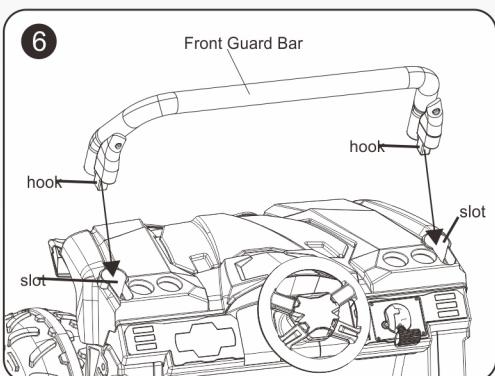
Install Rear Wheel(Rear)

Slide the wheel connector onto the axle first to make the indicated side outward as shown. Then slide the Wheel onto the axle and align Wheel with Gear Box. Replace the Washer and Nut onto axle and tighten Nut securely with the wrench provided. Align the Wheel Cover Cap with Wheel Cover and apply pressure until snapped into place. Diagram 4.



Install Steering Wheel

Remove the Steering Wheel assembly and place onto the steering joint. Align the bolt holes so the steering wheel is correctly positioned on the steering joint then tighten the nut and bolt provided. Diagram 5.

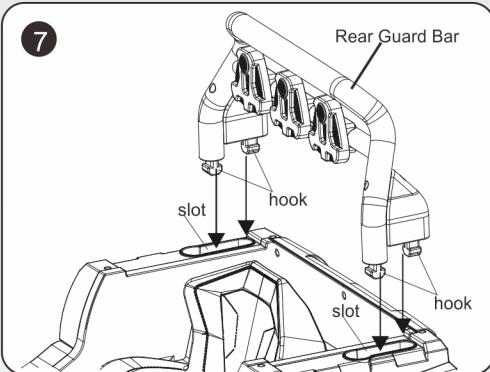


Install Front Guard Bar

Make sure the hooks on the Front Guard Bar plate align with slots on the body and snap into place ,you will hear a solid click when the Front Guard Bar plate is correctly fitted. Diagram 6.

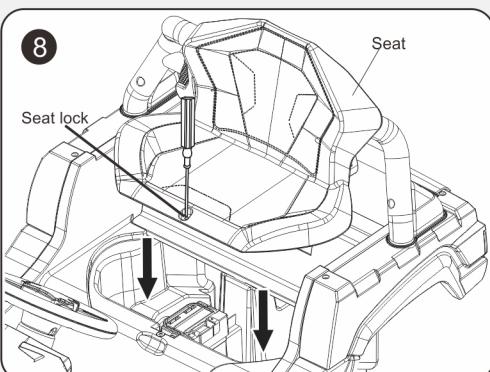
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Assembly Instructions



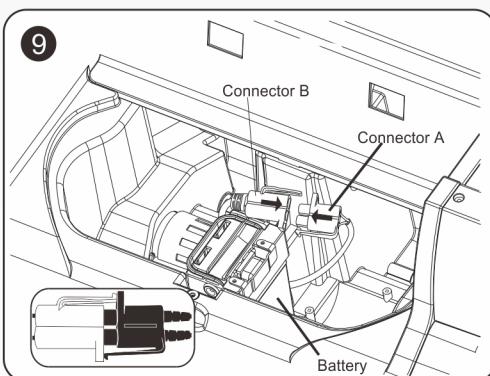
Install Rear Guard Bar

Make sure the hooks on the Rear Guard Bar plate align with slots on the body and snap into place ,you will hear a solid click when the Rear Guard Bar plate is correctly fitted. Diagram 7.



Seat Cushion Mounting

To take down the seat. Use the equipped screwdriver to unscrew the screw on the seat, then the seat will be take down. To install the seat. Put the snap joint of the seat direct to the slot cover on the body, confirm that the seat is firmly in the correct position and tighten the screw with the equipped screwdriver. Diagram 8.

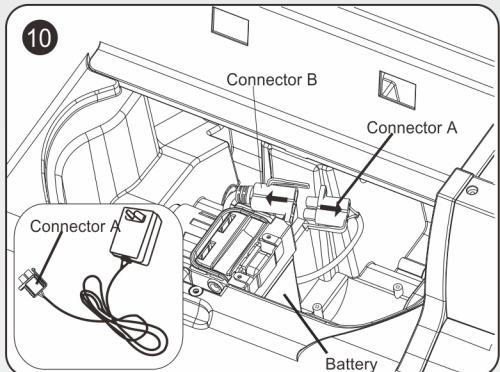


Install Battery Connector

Identify the battery connector and power cable. Align them correctly so the positive and negative connections are lined up and press the connectors together. Do not force the connection, if they don't go together smoothly check your alignment assuring that positive is connecting to positive and negative is to negative. Diagram 9.

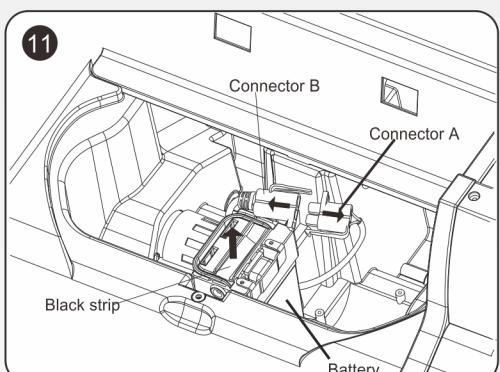
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Battery Instructions



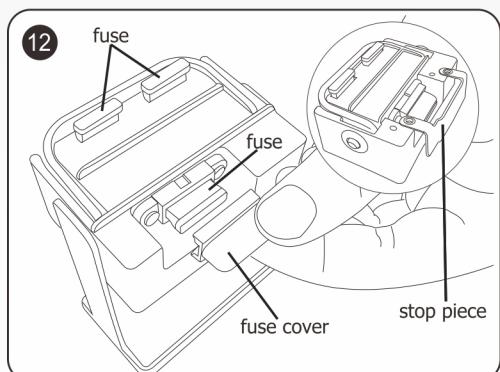
Recharging the Battery

Remove the seat as shown in Diagram 8. Disconnect the battery connector from the power cable and then connect the battery connector to the charger. The red light will show while battery is charging. Stop recharging after 8-12 hours. After recharging, reconnect the battery connector to the cable line connector and reconnect the seat. Diagram 10.



Changing the Battery

Remove the seat as shown in Diagram 8. Disconnect the battery connections. Never lift the battery using the connectors. Then loosen the black stripe on battery and take out the battery. Place new battery inside and reconnect battery connections. Reinstall the seat as shown in Diagram 8.



Changing fuse

To change the fuse disconnect the battery connectors. Remove the fuse stop piece on battery with screwdriver. Then take off the fuse cover. Remove the bad or damaged fuse and replace with provided identical fuse. Finally close the fuse cover and install the stop piece as shown in Diagram 12.

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Maintenance

Vehicle Care

Check all screws, cap nuts and protective coverings regularly and tighten as required. Check plastic parts on a regular basis for cracks or broken pieces. This product should be checked by adult before use and be used only under constant adult supervision.

During snow or rainy weather, the vehicle should be stored inside or under a protective cover. Remember to charge the battery at least once per month while your vehicle is not in regular use.

Avoid operating the vehicle in wet or snowy conditions and do not spray the vehicle with a hose. Do not wash the vehicle with soap and water. Water or moisture in the motors or electrical switches can cause them to corrode and could cause switch or motor failure.

Avoid operating the vehicle on sand, loose dirt or gravel. Sand, loose dirt or gravel in the motors or electrical switches can cause them to jam and could cause switch or motor failure.

The vehicle can be wiped down with a soft, dry cloth. For a shiny finish, you can wipe plastic parts with a non-wax furniture polish applied to a soft-cloth. Do not use automotive wax. Do not use soap and water or spray the vehicle with a hose.

The car should have its power switched to off when not in use and it is advised that the battery should be disconnected if the unit will not be used for a long period of time.



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417.206.0563 Local

Problem & Solution

PROBLEM	ANALYZE	SOLUTION
Car doesn't work	• Low power	Recharge the battery
	• Blown Fuse	Replace the blown fuse with the same type and value fuse
	• Lost wheel nut	Replace the nut with the correct size and tighten
	• Loose battery connection	Re-fit and tighten the connector, or if damaged replace the connector
	• Exhaust & bad battery	Replace with a new battery from BallardPacific
	• Damage on electrical parts	Contact BallardPacific Service at BallardPacific.com or call 1-866-424-0500
	• Damage on motor	Contact BallardPacific Service at BallardPacific.com or call 1-866-424-0500
Battery can't be recharged	• Loose battery connection	Re-fit and tighten the connector, or if damaged replace the connector
	• No power to charger	Check if charger is plugged in and is properly connected to the battery connector
	• Loose battery connection	Replace the charger with a new unit from BallardPacific
Short of run time	• Battery charge is low	Recharge the battery fully
	• Battery is old	Replace with a new battery from BallardPacific
Noise & Heat during recharge	• Some heat and noise is normal	No action needed
Low Speed	• Old battery	Use new battery
	• Low power	Recharge the battery fully
	• Over burdened	Do not exceed max weight of 55lbs or (25Kg)
	• Not used on flat surfaces	The car is designed for relatively flat surfaces
Gear box is noisy	• Gear box is damaged	Contact BallardPacific Service at BallardPacific.com or call 1-866-424-0500
	• Motor is damaged	Contact BallardPacific Service at BallardPacific.com or call 1-866-424-0500
Car vibrates or shakes	• Problem with motor wire connection	Carefully check connections and tighten as needed
	• Problem with motor	Contact BallardPacific Service at BallardPacific.com or call 1-866-424-0500
No sound or light when running	• Loose sound & light wire	Carefully check connections and tighten as needed
	• Light control is damaged	Contact BallardPacific Service at BallardPacific.com or call 1-866-424-0500
Car wont stop while running	• Electrical malfunction	Contact BallardPacific Service at BallardPacific.com or call 1-866-424-0500

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Limited Warranty

DON' T RETURN YOUR
VEHICLE TO THE STORE.

Do not take back to store, call customer service with any problems or questions.

Ballard Pacific Resources, Inc. offers the following limitations, terms and conditions to the original owner of the Ballard Pacific Resources, Inc. electric Ride-On Toy. Should this Ballard Pacific Resources, Inc. electric Ride-On toy or an part be determined defective by Ballard Pacific Resources, Inc. to be covered by this limited Warranty, it will be repaired or replaced, at Ballard Pacific Resources, Inc. sole option, which will be conclusive and binding. Under no circumstances does this limited warranty include the cost of travel or shipment to and from any retailer or consumer. Such cost, if any, shall be borne by the original or subsequent owner.

This Ballard Pacific Resources, Inc. electric ride-on toy has not been designed or engineered for ramp riding, jumping, aggressive riding, in severe climates or over severe terrain, riding with heavy loads (over 55 lbs or 25 kg) or any similar activities. Such uses may damage the Ballard Pacific Resources Inc. electric ride-on toy, that can cause serious injury to the rider and in all cases will void this warranty.

6 Months from the date of the purchase on vehicle

Ballard Pacific Resources, Inc. Electric Ride-On display, throttle and throttle assembly, control wiring harness, wiring and wiring harness, motor and associated transmission and all components not directly associated with the 6V battery are warranted from 6 months from date of purchase to The ORIGINAL PURCHASER against any defects in material, manufacturing, and/or workmanship. If there is any evidence of consumer repair the warranty is voided. Any claim of damage under this clause cannot be due to owner abuse or neglect and must first be reported to Ballard Pacific Resources, Inc. Customer Service and a Return Merchandise Authorization (RMA) tag to be issued.

3 Months from the date of the purchase on battery

The battery must be charged for a full 18 hours before the units first use. The 6V battery and battery charger (AC Adaptor) that is included with the original vehicle is warranted to be free from defects in material, parts and/or workmanship, again not due to owner abuse or neglect. If there is evidence of customer repair or use other's battery or charger the warranty is voided. This limited warranty is only valid to the original purchaser and must first be reported to Ballard Pacific Resources, Inc. Customer Service and a Return Merchandise Authorization (RMA) tag be issued.

Wheels are considered a wear and tear item and are only under warranty in the event of manufacturer defect.

Items not covered under warranty terms under any conditions

- 1.Damage due to failure to maintain the battery as accurately described on various product warning stickers and the products owner's manual.
- 2.Damage due to maintenance or the actual damage caused by the lack of maintenance.
- 3.Damage due to improperly assembled products.
- 4.Damage due to climatic or environmental damage, various cleaners and/or chemicals that may result in a damages finish.

This warranty does not cover and is intended to exclude, any liability on the part of Ballard Pacific Resources, Inc. Whether under this warranty or implied by law or indirect or consequential damages for breach of warranty.

This warranty gives you specific legal rights. You may also have other rights that vary from state to state and province to province. In those states that do not allow the exclusion of implied warranties or limitation of incidental or consequential damages, the above limitations or exclusions may not apply to you. This warranty applies to the United States, Canada.

DON' T RETURN YOUR VEHICLE TO THE STORE. Should you require service or assistance with your vehicle during the warranty period, contact our trained technical staff at Ballard Pacific Resources, Inc. 1-866-424-0500.

For assistance with your assembly call:
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417.206.0563 Local

Product Registration

Note:

Activation of your warranty gives you FREE telephone and online technical service help. Please fill out registration below and mail with your sales receipt to:

**410 S. Adele Ave.
Joplin, MO 64801**



For a record of your purchase fill in
immediately and send to:
410 S. Adele Ave. Joplin, Mo. 64801

Ballard Pacific
Resources, Inc.

ACTION WHEELS

VIKING VI

Owners Name: _____
(PLEASE PRINT)

Address: _____
(PLEASE PRINT)

City: _____ **State:** _____ **Zip:** _____

Tel: _____ **E-mail:** _____

Date Purchased: _____ **Place of Purchase:** _____

Model Name: _____

Serial Number: _____

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