

BIG BAD KONG

CAUTION-ELECTRIC TOY-NOT RECOMMENDED FOR CHILDREN UNDER 10 YEARS OF AGE. AS WITH ALL ELECTRIC PRODUCTS, PRECAUTIONS SHOULD BE OBSERVED DURING HANDLING AND USE TO PREVENT ELECTRIC SHOCK.
 INPUT: 120 VAC, 60 Hz, 6W. OUTPUT: 6.0VDC, 400mA.

TYCO R/C CONSUMER AFFAIRS



If you have questions or difficulty operating this vehicle,

DO NOT RETURN IT TO THE STORE!

Call Toll-Free 1-888-857-TYCO (1-888-857-8926)

for **EXPERT** technical help and **RAPID** parts and service assistance. For battery/charger information, call Toll-Free 1-800-348-6751

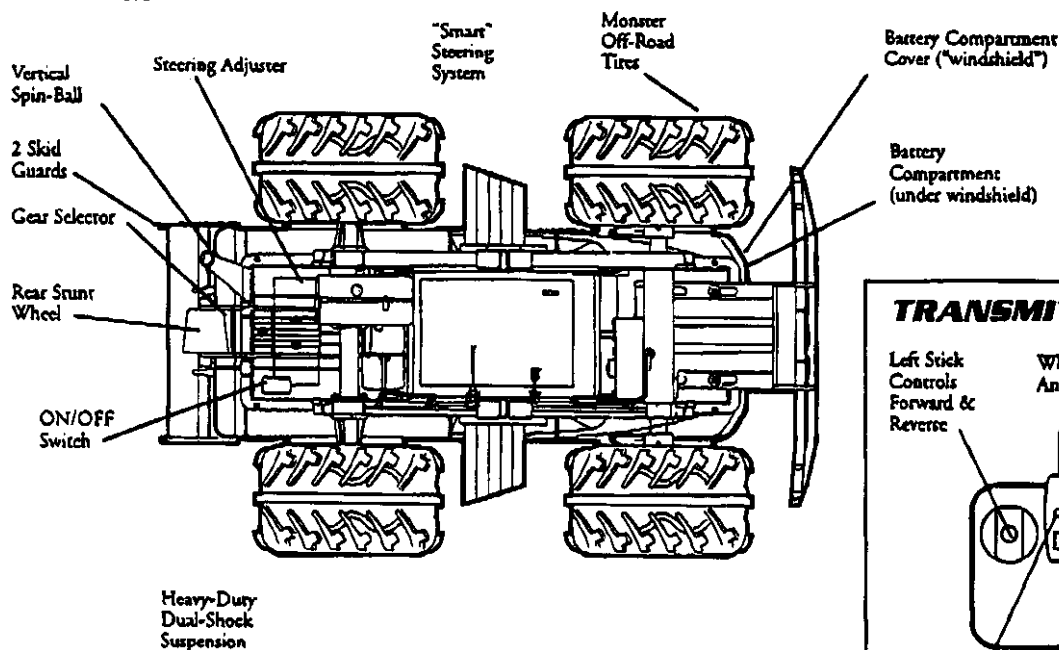
CONTENTS

- BIG BAD KONG™ Vehicle
- Battery (with fuse)
- Transmitter
- Charger

FEATURES

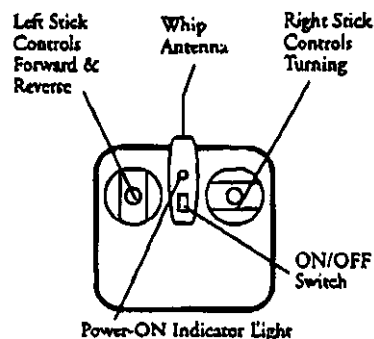
- Full function
- 27 MHz
- Range up to 65'/20m

VEHICLE



Refer to labels on transmitter and vehicle for frequency. Do not race vehicles with the same frequency.

TRANSMITTER



MATTEL WHEELS

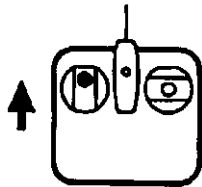
Please read this Owner's Manual thoroughly.

1. Start with a full charge.
2. Turn vehicle switch ON. Turn transmitter switch ON.
3. When you're done driving, turn vehicle and transmitter switches OFF.

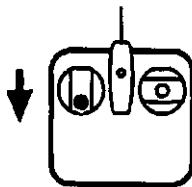
III. OPERATING YOUR VEHICLE

1. BASIC OPERATION

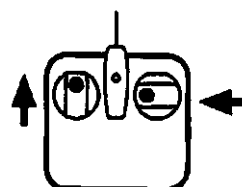
FORWARD



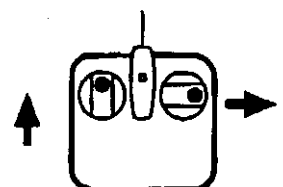
REVERSE



LEFT TURN



RIGHT TURN

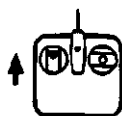
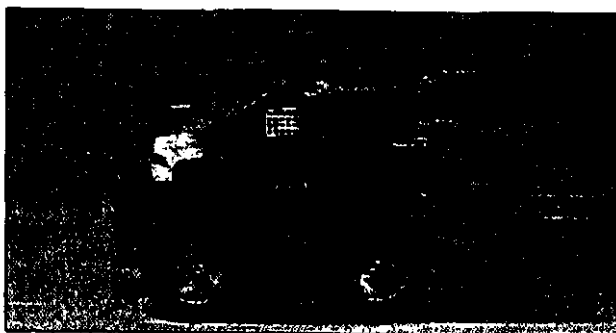


2. COOL BIG BAD KONG™ STUNTS!

For the wildest stunts, start with a full charge.

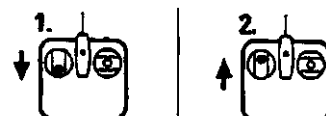
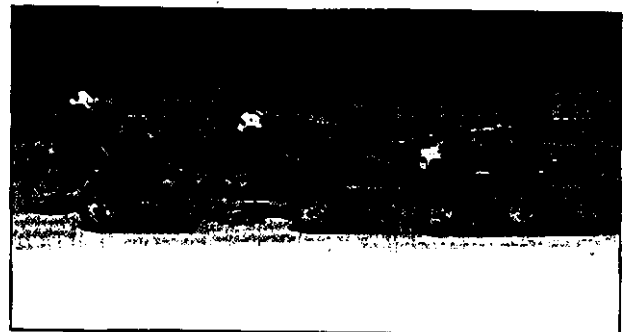
BRAWLIN', HAULIN' SPEED!

Put the gear selector into FAST mode ("F"). Now jam the left control stick all the way up and keep it there for rippin' speed — on or off-road!



GIANT JAMMIN' WHEELIES!

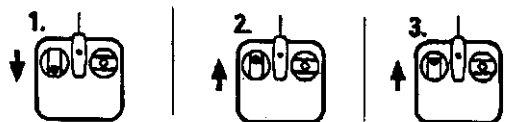
Put the gear selector into STUNT mode ("S"). Push the left stick down to drive in reverse. Once you've accelerated to full speed, quickly push the left stick up: your vehicle will rear back into an awesome wheelie! Keep the left stick all the way up to keep driving in wheelie mode. When your vehicle drops back onto all four wheels, the heavy-duty suspension will soak up the impact.





VERTICAL TAILSPIN!

Put the gear selector into STUNT mode ("S"). Push the left stick down to drive in reverse. Once you've accelerated to full speed, quickly push the left stick up to go into wheelie mode. Now give the left stick another quick upward push. Your vehicle will rock back onto the Vertical Spin-Ball. Keep the left stick all the way up for an amazing vertical 360° spin!



IV. SCREAMIN' TECHNOLOGY™

Your Big Bad Kong™ vehicle includes many advanced engineering features for ultra-high performance and safety.

1. PERFORMANCE FEATURES

SPECIAL SPEED & STUNT FEATURES

This isn't just a "monster truck" body and a set of giant tires! The Big Bad Kong vehicle is designed for ultra-high speed, extreme off-road driving...AND awesome stunts! See Section III, 2 for detailed stunt information.

"SMART" STEERING

Unlike many R/C vehicles, the Big Bad Kong vehicle uses an advanced power-steering system. This system actually senses the front wheels' position and steers them straight when the right control stick is released.

DUAL-SHOCK SUSPENSION

To handle the weight and power of this vehicle, we've designed a special heavy-duty dual-shock-absorber suspension system. These super-tough springs - together with a set of honkin' all-terrain tires - give it amazing off-road driving power!

2. SAFETY SYSTEMS

SPRING-LOADED FRONT BUMPER

Your vehicle features a specially-designed spring-loaded front bumper that "gives" on impact. This feature protects people, walls and the vehicle itself. Please read and follow all of the safety cautions in this Owner's Manual.

"SMART" SENSOR

A special sensor prevents the vehicle from operating if it senses a heavy object trying to "ride" the vehicle. The sensor works by detecting excessive compression of the suspension springs. It's a "smart" sensor that won't cut power if the springs compress just for a second during hard off-road driving.

EASY-CARRY SYSTEM

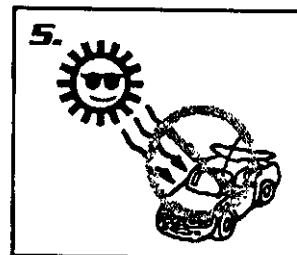
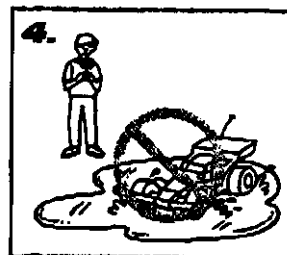
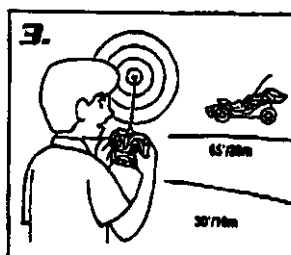
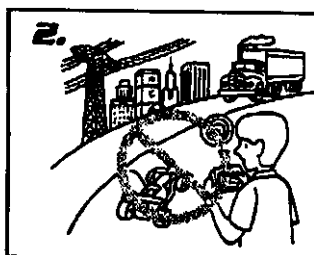
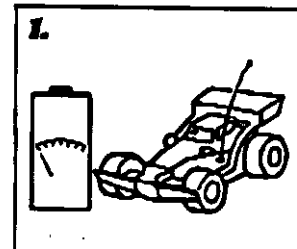
We've engineered this vehicle to make it safe and easy to carry. There are three "handle" points on the vehicle: (a) the front bumper; (b) the "light bar"; (c) the rear Stunt Wheel. You can safely carry your vehicle by any two of these points. Please don't try to carry it by just one of them, though: this is a big, heavy vehicle! And be sure to ask for help carrying the vehicle if you need it!

HIGH-SECURITY BATTERY COMPARTMENT

To ensure the security of the high-capacity battery that powers your vehicle, we've designed a special battery compartment. You'll need a Philips screwdriver to open and close the compartment...and to secure the tough steel bracket that locks the battery in place. Be sure you NEVER operate your vehicle without the battery properly secured!



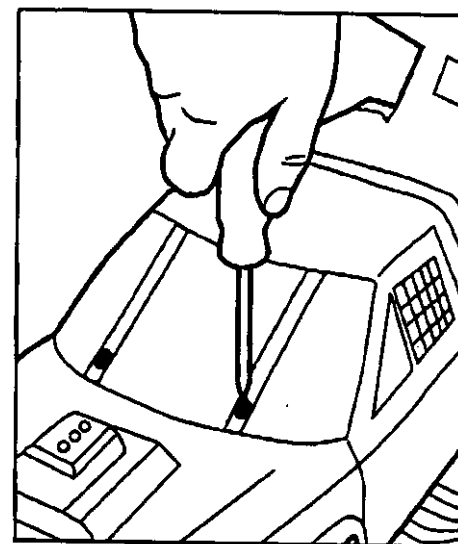
1. When your vehicle starts to lose power, it may lose functions or performance. Use time for fresh batteries (or a recharge). Your vehicle's running time may change depending on your driving style.
2. Radio interference can make your vehicle run badly. Interference can be caused by other R/C vehicles running on the same frequency; electrical wires; large buildings; or CB radios. Try to stay away from these!
3. Point your transmitter antenna up - not down toward your vehicle. If your vehicle gets too far away, it won't work properly.
4. Don't drive your vehicle in sand or through water or snow. If your vehicle does get wet, wipe with a towel and allow to dry completely.
5. Don't store your vehicle near heat or in direct sunlight. Always turn switches OFF for storage.



VI. BATTERY INSTALLATION

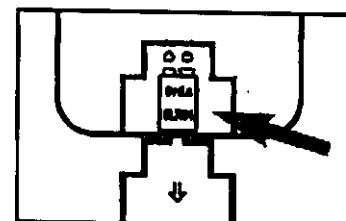
1. VEHICLE

1. You'll need a Philips screwdriver to get started. Please ask an adult to handle with battery installation.
2. NEVER operate your vehicle without the battery properly secured!
1. Give your battery a full overnight charge (see Section VII).
2. Make sure vehicle and transmitter switches are turned OFF. Carefully unscrew the 2 screws that secure the battery compartment cover ("windshield"). Lift off the battery compartment cover.
3. Unscrew the 2 screws that hold the battery bracket. Carefully lift off the bracket. Install the battery securely in the compartment. Replace the bracket and tighten the screws. Snap together the wire connectors from the vehicle and the battery (make sure they are securely snapped together).
4. Replace the battery compartment cover ("windshield") and tighten the screws.



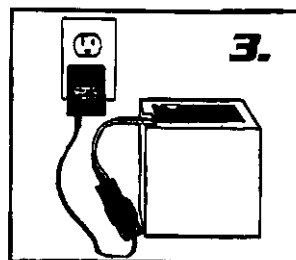
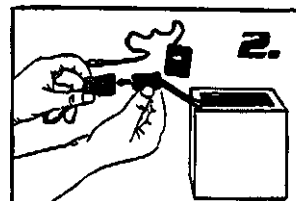
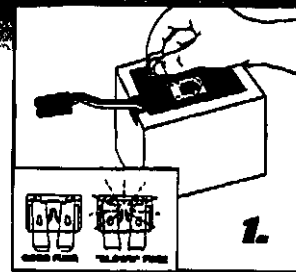
2. TRANSMITTER

1. Install one 9-volt battery with polarity (+/-) as shown inside battery compartment.
2. The transmitter battery will last much longer than the run time of the rechargeable vehicle battery.



20-30 min.

1. The top of the fuse will not be flush with the top of the battery when properly installed.
2. If you are recharging your battery, make sure the 25 amp fuse already installed in the battery is in good condition. Remove the fuse from the battery and look at it to make sure it is not blown. Replace a blown fuse with a new Power Wheels® 25 amp fuse.
3. Plug the charger and battery connectors together.
4. If you are recharging your battery, you will first need to disconnect the battery connector from the vehicle's motor harness connector.
5. Plug the charger into a standard wall outlet.
6. If power flow to the wall outlet is controlled by a switch, make sure the switch is ON.
7. Before first-time use, charge the battery for at least 18 hours. NEVER charge the battery longer than 30 hours.
8. The battery must be upright while charging.
9. Recharge the battery for at least 18 hours after each use of your vehicle. Do not charge the battery longer than 30 hours.
10. Once the battery is charged, disconnect the charger connector from the battery connector. Unplug the charger from the wall outlet. The battery is now ready to be installed in your vehicle. If your battery is already installed in your vehicle, simply re-connect the battery connector and the vehicle's motor harness connector and replace the battery compartment cover (see Section VI).



VI. CAUTIONS

Adults, this toy is recommended for children 10 years of age and older. To ensure that the child's play is both safe and fun, please review the operating instructions and ALL SAFETY PRECAUTIONS AND INSTRUCTIONS with the child.

1. BATTERY SAFETY CAUTIONS

WARNINGS

- The battery and charger must be handled and operated by adults only. Adult supervision is recommended AT ALL TIMES during operation of this toy. The battery is heavy and contains sulfuric acid (electrolyte). Dropping the battery could result in serious injury.
- Never allow children to charge the battery. Battery charging must be done by adults only. A child could be injured by the electricity involved in charging the battery.
- Use of the wrong type battery, fuse or charger could cause a fire or explosion, resulting in serious injury.
- Read the cautions on the back panel of the battery.
- Never lift or carry the battery by the wires or connector. This can damage the battery and possibly cause a fire resulting in injury. Lift and carry the battery by the case only.
- Examine the battery, charger and their connectors for excessive wear or damage each time you charge the battery. If damage or excessive wear is detected, do not use the charger, the battery or the vehicle until you have replaced the worn or damaged part.
- Never alter your vehicle or its electrical system in any way. Alterations could cause a fire resulting in injury and could also ruin the electrical system.
- Use the charger in dry locations only.

Please Note:

- Your new battery must be charged for at least 18 hours before you use it in your vehicle for the first time. NEVER charge the battery longer than 30 hours.
- Before charging a battery, examine the battery for cracks and other damage which may cause sulfuric acid (electrolyte) to leak during the charging process. If damage is detected, do not charge the battery or use it in your vehicle. Battery acid is very corrosive and can cause severe damage to surfaces it contacts.
- The battery must be upright while charging.
- This toy is not intended for children under 3 years old. The charger is not a toy.
- Do not short-circuit the supply terminals.
- You do not need to remove the battery from your vehicle to recharge it.
- Do not charge the battery on a surface which could be damaged by the acid contained in the battery. Take precautions to protect the surface on which you charge the battery.
- Use only a Power Wheels® 6 volt charger (120 VAC 60 Hz 6W with an output of 6 VDC 400mA) to charge your Power Wheels® 6 volt battery.

- If a battery leak develops, avoid contact with the leaking acid and place the damaged battery in a plastic bag. See information below for proper disposal.
- If acid comes in contact with skin or eyes, flush with cool water for at least 15 minutes and call a physician.
- If acid is internally ingested, give water, milk of magnesia or egg whites immediately. Never give emetics or induce vomiting. Call a physician.
- Charge a new battery for at least 18 hours before first use. Never charge the battery longer than 30 hours. Overcharging or undercharging the battery may shorten battery life and decrease vehicle running time.
- After the first charge, recharge the battery for at least 14 hours after each use. NEVER charge the battery longer than 30 hours. Charge the battery after each use, regardless of how long the vehicle was used.
- The battery must be upright while charging.
- Do not allow the battery to run down completely before charging.
- Charge the battery before storing the vehicle.
- Charge the battery at least once per month, even if the vehicle has not been used.
- Leaving the battery in a discharged condition will ruin it.
- Always remove an exhausted battery from the vehicle. Battery leakage and corrosion can damage the vehicle.
- Do not store the battery in temperatures above 75° F or below -10° F.
- Prevent the battery from moving freely inside the battery compartment. Always use the battery bracket to secure the battery in the battery compartment.
- Examine the battery, charger and their connectors for excessive wear or damage each time you charge the battery. If damage is detected, do not use the charger, the battery or the vehicle until you have replaced the worn or damaged part.
- Attempting to charge the battery without a 25 amp fuse or with a blown fuse will not damage the battery, but it will not charge. Check the fuse to make sure it is in good condition each time you charge the battery.

BATTERY DISPOSAL

- Your Power Wheels® battery is a sealed lead-acid battery. It must be recycled or disposed of in an environmentally sound manner.
- Do not dispose of a lead-acid battery in your regular, household trash. The incineration, landfilling or mixing of sealed lead-acid batteries with household trash is prohibited by law in most areas.
- Return the battery to a federal or state approved lead-acid battery recycler, such as a Power Wheels® authorized service center, or a local seller of automotive batteries. In Minnesota, call 1-800-348-0751 if further disposal information is required. Contact your local waste management officials for other information regarding the environmentally sound collection, recycling and disposal of lead-acid batteries.

IMPORTANT BATTERY INFORMATION

- Insure that battery polarity is correct.
- Use only batteries of the type recommended (or equivalent).
- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.
- Remove used-up batteries immediately. Remove batteries if vehicle will not be used for a long period.
- For best performance use alkaline batteries (where disposable batteries are called for). Battery life may vary depending on battery brand.
- Do not recharge non-rechargeable batteries.
- Do not short-circuit terminals.
- Remove rechargeable batteries before recharging. Battery charging must be done by adults only.
- Dispose of batteries safely.



2. VEHICLE SAFETY CAUTIONS

Adult supervision is recommended for children 10 years of age and older. To ensure that the child's play is both safe and fun, please read the operating instructions and these general safety rules with the child.

- DO NOT try to pick up vehicle while it's moving.
- Keep fingers, hair and loose clothing away from the tires and the wheel hubs while the vehicle is switched ON.
- DO NOT operate this vehicle in the presence of young children. Adult supervision is recommended during operation of this vehicle.
- DO NOT operate your vehicle indoors. The Big Bad Kong vehicle is an ultra-fast monster off-road truck.
- To avoid accidental operation, remove all batteries when not in use.
- DO NOT operate your vehicle on streets. They are for real cars.
- DO NOT operate your vehicle in crowded conditions.
- DO NOT aim your vehicle at fragile objects, people or animals.



P = PROBLEM**C = POSSIBLE CAUSE****S = SOLUTION**

- S** • Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 14 hours after each use. NEVER charge the battery longer than 30 hours.
- Check all connectors. Make sure the battery connector is tightly plugged into the charger connector and that the charger is plugged into the wall.
- Make sure power flow to the wall outlet is ON.

C • Charger connector is loose.

- S** • There is no sure way to tell if your charger is working unless you have a substitute. If you suspect there is a problem with your charger, contact your local Power Wheels® authorized service center. They can test your charger for you.

C • Battery is not fully charged.

- S** • Make sure that the battery has a properly installed Power Wheels® 25 amp fuse before charging. For best performance, do not use substitute parts.

C • Battery is old.

- S** • Make sure that the fuse in the battery is in good condition. Remove the fuse from the battery and make sure it is not blown. Replace a blown fuse with a Power Wheels® 25 amp fuse. For best performance, do not use substitute parts.

C • Loose wires or loose connectors.

- S** • Check all wires and connectors. Make sure the battery connector is tightly plugged into the motor harness connector, and that there are no loose wires around the motor.

C • Old battery.

- S** • If your battery is old or if you have not followed battery care instructions, your battery may be dead. If you are unsure whether or not the battery is dead, you can have it tested at your local Power Wheels® authorized service center.

C • Vehicle or transmitter switch is off.

- S** • Check vehicle and transmitter switches.

C • Dead transmitter battery.

- S** • Replace transmitter battery with fresh alkaline battery.

C • Change installation (see page 2, "CHECK TIPS").

C • Battery is not fully charged.

- S** • Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 14 hours after each use. NEVER charge the battery longer than 30 hours.

C • Replace old battery with new battery.

- S** • Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 14 hours after each use. NEVER charge the battery longer than 30 hours.

C • Check all connectors.

- S** • Check all connectors. Make sure the battery connector is tightly plugged into the charger connector and that the charger is plugged into the wall.

C • Make sure power flow to the wall outlet is ON.

C • Do not charge the battery longer than 30 hours.

- S** • If you suspect that your battery is damaged as a result of overcharging, contact your local Power Wheels® authorized service center. They can test your charger for you.

C • Battery is not fully charged.

- S** • Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 14 hours after each use. NEVER charge the battery longer than 30 hours.

C • Replace old battery with new battery.

- S** • Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 14 hours after each use. NEVER charge the battery longer than 30 hours.

C • Check all connectors.

- S** • Check all connectors. Make sure the battery connector is tightly plugged into the charger connector and that the charger is plugged into the wall.

C • Make sure power flow to the wall outlet is ON.

C • Do not charge the battery longer than 30 hours.

- S** • If you suspect that your battery is damaged as a result of overcharging, contact your local Power Wheels® authorized service center. They can test your charger for you.

C • Battery is not fully charged.

- S** • Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 14 hours after each use. NEVER charge the battery longer than 30 hours.

C • Replace old battery with new battery.

- S** • Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 14 hours after each use. NEVER charge the battery longer than 30 hours.

C • Check all connectors.

- S** • Check all connectors. Make sure the battery connector is tightly plugged into the charger connector and that the charger is plugged into the wall.

C • Make sure power flow to the wall outlet is ON.

C • Do not charge the battery longer than 30 hours.

- S** • If you suspect that your battery is damaged as a result of overcharging, contact your local Power Wheels® authorized service center. They can test your charger for you.

- S** • After your vehicle's normal running time, the battery may need to be recharged.

C • Battery is not fully charged.

- S** • Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 14 hours after each use. NEVER charge the battery longer than 30 hours.

C • Replace old battery with new battery.

- S** • Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 14 hours after each use. NEVER charge the battery longer than 30 hours.

C • Check all connectors.

- S** • Check all connectors. Make sure the battery connector is tightly plugged into the charger connector and that the charger is plugged into the wall.

C • Make sure power flow to the wall outlet is ON.

C • Do not charge the battery longer than 30 hours.

- S** • If you suspect that your battery is damaged as a result of overcharging, contact your local Power Wheels® authorized service center. They can test your charger for you.

C • Battery is not fully charged.

- S** • Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 14 hours after each use. NEVER charge the battery longer than 30 hours.

C • Replace old battery with new battery.

- S** • Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 14 hours after each use. NEVER charge the battery longer than 30 hours.

C • Check all connectors.

- S** • Check all connectors. Make sure the battery connector is tightly plugged into the charger connector and that the charger is plugged into the wall.

C • Make sure power flow to the wall outlet is ON.

C • Do not charge the battery longer than 30 hours.

- S** • If you suspect that your battery is damaged as a result of overcharging, contact your local Power Wheels® authorized service center. They can test your charger for you.

C • Battery is not fully charged.

- S** • Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 14 hours after each use. NEVER charge the battery longer than 30 hours.

C • Replace old battery with new battery.

- S** • Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 14 hours after each use. NEVER charge the battery longer than 30 hours.

C • Check all connectors.

- S** • Check all connectors. Make sure the battery connector is tightly plugged into the charger connector and that the charger is plugged into the wall.

C • Make sure power flow to the wall outlet is ON.

C • Do not charge the battery longer than 30 hours.

- S** • If you suspect that your battery is damaged as a result of overcharging, contact your local Power Wheels® authorized service center. They can test your charger for you.

C • Battery is not fully charged.

- S** • Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 14 hours after each use. NEVER charge the battery longer than 30 hours.

C • Replace old battery with new battery.

- S** • Charge the battery. A new battery should have been charged for at least 18 hours before using the vehicle for the first time. After first-time use, recharge the battery for at least 14 hours after each use. NEVER charge the battery longer than 30 hours.

C • Check all connectors.

- S** • Check all connectors. Make sure the battery connector is tightly plugged into the charger connector and that the charger is plugged into the wall.

C • Make sure power flow to the wall outlet is ON.

C • Do not charge the battery longer than 30 hours.

- S** • If you suspect that your battery is damaged as a result of overcharging, contact your local Power Wheels® authorized service center. They can test your charger for you.

© 1999 Matsel, Inc., Mt. Laurel, NJ 08054 U.S.A. PRINTED IN CHINA. All Rights Reserved. ® and ™ designate U.S. trademarks of Matsel, Inc.

Retain this address for future reference: Matsel U.K. Ltd., Meridian West, Leicester LE3 2WT. Matsel Australia Pty. Ltd., Richmond, Victoria 3121 - Consumer Advisory Service: 1800 800 812 (valid only in Australia). Matsel East Asia Limited, 980 Ocean Centre, Harbour City, HK, China. In Britain 49 MHz is not available. 27 MHz can be used against 40 MHz vehicles.

COMPLIANCE WITH FCC REGULATIONS

THIS DEVICE COMPLIES WITH PART 15 OF FCC RULES. OPERATION OF THIS DEVICE IS SUBJECT TO THE FOLLOWING TWO CONDITIONS:

(1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE.

(2) THIS DEVICE MUST ACCEPT ANY HARMFUL INTERFERENCE THAT MAY CAUSE UNDESIRE OPERATION.

This device generates and uses radio frequency energy and if not used properly may cause interference to radio and television reception. It has been tested and found to comply with the limits set by the FCC, which are designed to provide reasonable protection against such interference.

CAUTION: FCC Regulations state that changes or modifications to this product not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

WARRANTY INFORMATION

This product is covered by two different warranties: A 90-Day Limited Warranty on the vehicle and transceiver, and a 6-Month Limited Warranty on the Battery and Charger.

[WARRANTY TEXT]

Powerful
Mabuchi
Motor