



# 6.0V R/C

**CAUTION-ELECTRIC TOY:** NOT RECOMMENDED FOR CHILDREN UNDER 6 YEARS OF AGE. AS WITH ALL ELECTRIC PRODUCTS, PRECAUTIONS SHOULD BE OBSERVED DURING HANDLING AND USE TO PREVENT ELECTRIC SHOCK.

MODEL 32990: INPUT: 120VAC, 60Hz, 0.05A. OUTPUT: 6.3VDC, 230mA.  
MODEL 95084-9609: INPUT: 120VAC, 60Hz, 0.04A. OUTPUT: 6.3VDC, 200mA, 1.3VA.



**TYCO® R/C SUPPORT REGISTER YOUR VEHICLE 2 WAYS!**  
**Online...or toll-free!**

tyco.com  
1-888-557-TYCO (8926)

If you have questions or problems with your vehicle,  
**DON'T RETURN IT TO THE STORE...**  
get help from the EXPERTS! Just click or call.

Keep these instructions for future reference; they contain important information.

**IMPORTANT:** Please read all "Consumer Information" (last page) before operating your vehicle.

**CAUTION:** Surfaces may become hot and cause burns if electronics get wet. Do not operate vehicle through water or snow.

## CONTENTS

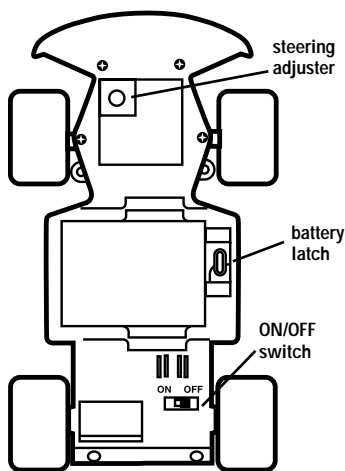
Vehicle  
Transmitter  
Power Clip (if supplied)  
6.0V Jet Turbo® Battery Pack (if supplied)  
6.0V Jet Turbo® Charger (if supplied)

## CHASSIS

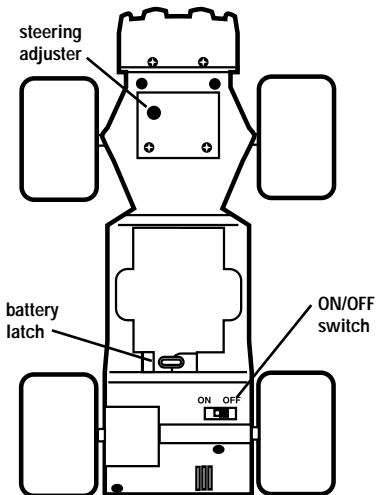
Your vehicle's chassis will look like 1 or 2 below, depending on the vehicle's design.

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

### CHASSIS 1

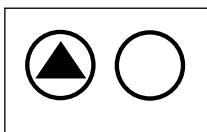


### CHASSIS 2

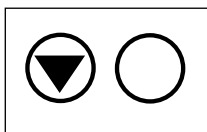


## VEHICLE OPERATION

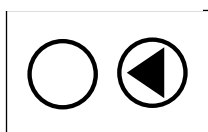
### FORWARD



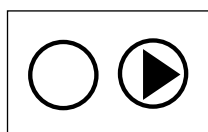
### REVERSE



### LEFT



### RIGHT

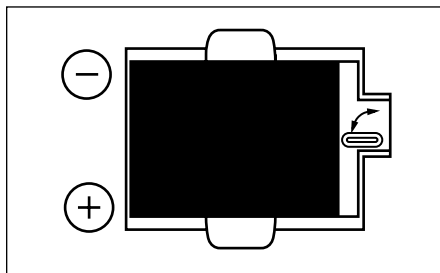


# POWER SYSTEMS

If your vehicle was supplied with a battery pack and charger, please follow the specific instructions on the next page for detailed information regarding NiCd vehicle battery charging and safety. If your vehicle was not supplied with a battery pack and charger, please follow the specific instructions that came with your battery pack and charger.

## VEHICLE BATTERY INSTALLATION

1. Rotate battery latch to open position.
2. Insert battery pack into battery compartment and slide it away from latch.
3. Make sure battery pack snaps securely in place and rotate latch to locked position.
4. To remove battery pack: turn latch, slide battery pack toward latch and lift out.



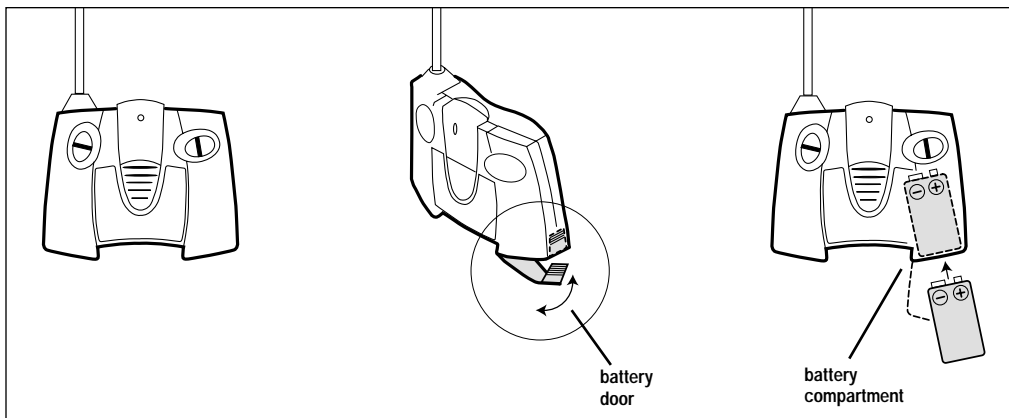
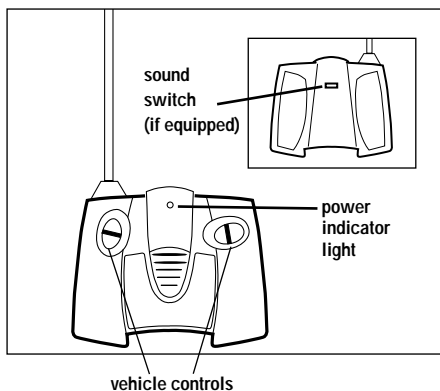
## TRANSMITTER BATTERY INSTALLATION



**NOTE:** Your transmitter is equipped with a special automatic ON battery-saving feature. Just turn your vehicle ON. Then push either transmitter stick and you will be able to run and control your vehicle.

Some transmitters include a sound feature. The sound feature can be deactivated by turning the sound switch to the OFF position.

1. To install transmitter battery, open battery door as shown.
2. Install one 9V battery with polarity (+/-) as shown inside battery compartment.
3. Swing battery door closed and snap shut.



# NiCd BATTERY INFORMATION

Please follow these instructions regarding NiCd vehicle battery charging and safety.

## BATTERY CHARGING/CARE — 6.0V JET TURBO® BATTERY

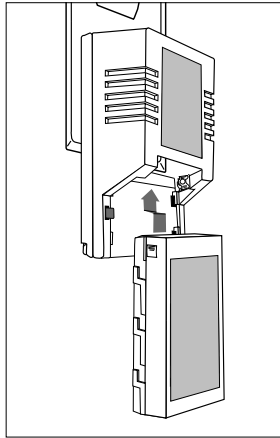
1. Plug wall pack charger into standard wall outlet.
2. Click the battery pack into the charger. Make certain the battery pack is secure in charger.
3. To disconnect, push the red button on the side of charger and simultaneously slide battery pack out.
4. After charging, the battery will feel warm. This condition is normal for fully charged batteries.
5. New battery packs must be charged for 10 hours the first two times charged. Subsequent charges will require 6 hours. Charging the battery pack for more than 6 hours will not give you a longer running time. 6 hours is all that is required for a fully charged battery pack.
6. Unlike alkaline batteries, where the power loss is gradual, a NiCd (Nickel-Cadmium) battery will run for its normal running time and then lose most of its power at once. It is time to recharge the battery pack.
7. After use, the battery pack will be hot! Wait at least 20 minutes until the battery pack cools before recharging. Recharging a warm or hot battery pack will greatly reduce the number of times your battery pack can be recharged.

## RECHARGEABLE BATTERY INFORMATION:

- ✓ DO NOT RECHARGE BATTERY PACK IF IT'S HOT. ALLOW IT TO COOL BEFORE RECHARGING.
- ✓ DO NOT RECHARGE A BATTERY PACK THAT SHOWS LEAKAGE OR CORROSION.
- ✓ DO NOT DISASSEMBLE THE BATTERY PACK. THE BATTERY PACK IS A SEALED RECHARGEABLE NICKEL-CADMIUM BATTERY.
- ✓ DO NOT DISPOSE OF THE BATTERY PACK IN FIRE.
- ✓ EXERCISE CAUTION IN HANDLING A HOT BATTERY PACK.
- ✓ IF BATTERY PACK AND/OR CHARGER ARE WET, THOROUGHLY DRY BEFORE CHARGING.
- ✓ DO NOT RECHARGE NON-RECHARGEABLE BATTERIES.
- ✓ DO NOT USE THE POWER CLIP WITH THE 6.0V JET TURBO CHARGER.

## Note to Adults:

- Remove rechargeable batteries before recharging. Recharge batteries only under adult supervision.
- Regularly examine for damage to the plug, enclosure and other parts. In the event of any damage, the toy must not be used with the transformer until the damage has been repaired.
- This toy is not intended for children under 6 years old. The transformer is not a toy.



THIS PRODUCT USES A NICKEL-CADMIUM RECHARGEABLE BATTERY PACK. BATTERY MUST BE RECYCLED OR DISPOSED OF PROPERLY. FOR FURTHER INFORMATION REGARDING BATTERIES OR THEIR DISPOSAL PLEASE CALL 1-888-557-TYCO.



Tyco® R/C  
6.0V Jet Turbo®  
NiCd Battery Pack and Charger



ALSO AVAILABLE  
Additional  
6.0V Jet Turbo®  
NiCd Battery Pack

# CONSUMER INFORMATION :

## IMPORTANT:

Please read before operating your vehicle.

## SAFETY INFORMATION

Note to Adults: To ensure that the child's play is both safe and fun, please review all operating instructions and safety rules with your child.

### Safety Tips

- NEVER drive your vehicle on streets! They're for real cars!
- DO NOT pick up vehicle while in motion.
- Keep fingers, hair and loose clothing away from the tires and the wheel hubs while the vehicle is switched ON.
- Adult supervision is recommended when this vehicle is being operated.
- To avoid accidental operation, remove all batteries when not in use.

### BATTERY SAFETY 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.
- ✓ Do not recharge non-rechargeable batteries.
- ✓ Do not short-circuit terminals.
- ✓ Remove rechargeable batteries before recharging (if the batteries are designed to be removable).
- ✓ Recharge batteries only under adult supervision (if the batteries are designed to be removable).
- ✓ Dispose of batteries safely. Do not dispose of batteries (or products containing non-replaceable batteries) in fire, as batteries may explode or leak.

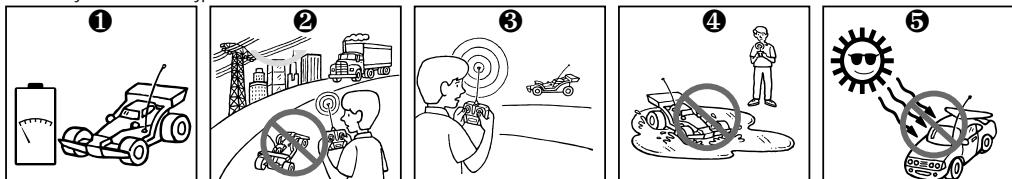
Battery Performance Note:

For best performance use alkaline batteries (where disposable batteries are called for). If your vehicle is supplied with standard (carbon-zinc) batteries for initial use and/or

demonstration purposes, we recommend replacing them with alkaline batteries when necessary. Battery life may vary depending on battery brand.

### QUICK TIPS

- 1 When your vehicle starts to lose power, it may lose functions or performance. It's 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.
- 5 Don't store your vehicle near heat or in direct sunlight. Always turn switches OFF and remove all batteries for storage.



### TROUBLESHOOTING - PROBLEM? - SOLUTIONS

SYMPTOM	PROBABLE CAUSE	CORRECTION
Vehicle runs slowly or will not run.	<ul style="list-style-type: none"> <li>• Loose battery connection or vehicle switch not ON.</li> <li>• Weak or uncharged rechargeable NiCd battery (if applicable).</li> <li>• Weak AA batteries (Power Clip) or transmitter battery.</li> </ul>	<ul style="list-style-type: none"> <li>• Check battery connector and vehicle switch.</li> <li>• Charge battery or replace.</li> <li>• Replace with fresh alkaline battery.</li> </ul>
Power indicator light on transmitter does not light.	<ul style="list-style-type: none"> <li>• Transmitter battery weak or not connected.</li> </ul>	<ul style="list-style-type: none"> <li>• Check connections and replace battery if required.</li> </ul>
Erratic operation or only short range possible.	<ul style="list-style-type: none"> <li>• Radio interference likely.</li> </ul>	<ul style="list-style-type: none"> <li>• Recharge vehicle battery.</li> </ul>
Vehicle doesn't work after going through water or snow.	<ul style="list-style-type: none"> <li>• Water in the electronics area.</li> </ul>	<ul style="list-style-type: none"> <li>• Vehicle will take several hours to dry. Allow to dry thoroughly overnight before trying again.</li> <li>• Avoid driving in water or snow.</li> </ul>

### 90-DAY LIMITED WARRANTY – TYCO® R/C PRODUCTS

Mattel, Inc. warrants to the original consumer purchaser that this product will be free of defects in material and workmanship for ninety (90) days (unless specified in alternate warranties) from the date of purchase. Mattel will repair or replace the product, at our sole option, in the event of such a defect within the warranty period.

In the event of a defect covered under this warranty, first call the toll-free number listed below. Many problems can be solved in this manner. If necessary, you will be instructed to return the product, postage prepaid and insured, to the address below. Enclose your name, address, dated sales receipt, and a brief explanation of the defect. Repair or replacement, and return shipment, will be free of charge. Please return only the defective part or unit, packed securely.

This warranty does not cover damage resulting from unauthorized modification, accident, misuse or abuse. If the product is returned without a dated sales receipt the product may be excluded from coverage under this warranty.

Mattel's liability for defects in material and workmanship under this warranty shall be limited to repair or replacement, at our sole option, and in no event shall we be responsible for incidental, consequential, or contingent damages (except in those states that do not allow this exclusion or limitation). This warranty is exclusive, and is made in lieu of any express or implied warranty. **Valid only in U.S.A.** This warranty gives you specific legal rights and you may have other rights, which vary from state to state. Some states do not allow the exclusion of incidental or consequential damages, so the above exclusions or limitations may not apply to you.

TOLL-FREE NUMBER: 1-888-557-TYCO (8926) (**valid only in U.S.A.**) Hours: 8:00 A.M. - 6:00 P.M. Eastern Time: Monday - Friday. Expect some delay in January following the holiday season. Please be patient and keep trying the toll-free number.

ADDRESS FOR RETURNS: CONSUMER RELATIONS, 636 GIRARD AVENUE, EAST AURORA, NY 14052

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Retain this address for future reference: **Mattel U.K., Ltd., Vanwall Business Park, Maidenhead SL6 4UB.** Mattel Australia Pty., Ltd., Richmond, Victoria 3121 - Consumer Advisory Service: 1800 800 812 (valid only in Australia). Mattel East Asia Limited, 930 Ocean Centre, Harbour City, HK, China.

**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 UNDESIRABLE 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.