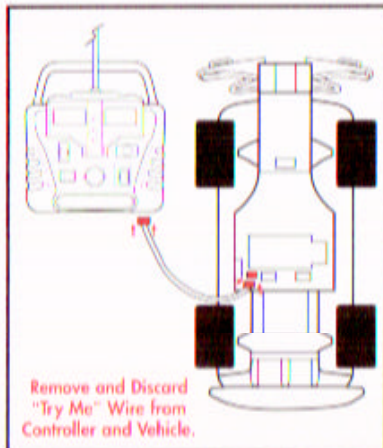


**We're Here To Help**

If you have questions or difficulty operating this toy  
**DO NOT RETURN THIS TOY TO THE STORE!**

**Call Us Toll-Free**  
**1-866-MY RC TOY**  
**1-866-697-2869**

Between 8:00 a.m.-5:00 p.m. E.S.T. Mon.-Fri.  
Or e-mail us: [uscs@newbright.com](mailto:uscs@newbright.com)



**IMPORTANT!**

**CAUTION-ELECTRICALLY OPERATED PRODUCT.** NOT RECOMMENDED FOR CHILDREN UNDER 8 YEARS OF AGE. AS WITH ALL ELECTRIC PRODUCTS, PRECAUTIONS SHOULD BE OBSERVED DURING HANDLING AND USE TO PREVENT ELECTRIC SHOCK. INPUT: 120V AC 60Hz 15W. OUTPUT: 9V DC 480mA.

**7.2V**  
**OPERATOR'S MANUAL**  
**FULL FUNCTION**  
**RADIO CONTROL**

**1:6**  
**SCALE**



**Battery Requirements:**  
**4 "AA" Batteries**  
**One 7.2V Rechargeable Power Pack/Charger**

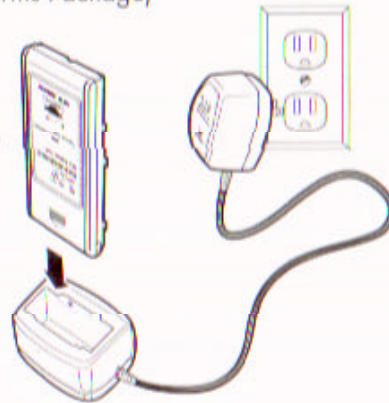


**NEW BRIGHT**  
L948301857/JN371-01

## CHARGING THE POWER PACK

NEW BRIGHT 7.2V POWER CHARGE NiCd Battery Pack and QUICK CHARGER.  
(Included in This Package)

Insert Power Pack As Shown.  
Plug Quick Charger into  
120V Outlet.



**Note:**

The battery pack is not charged when newly purchased. Fully charge the battery pack for 4 hours before using.

1. Insert the 7.2V NiCd rechargeable battery pack securely into the Battery Holder (as shown above).
2. Do not let the Battery Holder suspend in the air. Please place the Holder horizontally and firmly on a flat surface.
3. Plug the quick charger into a standard 110/120V indoor electrical outlet. Allow Battery to charge for a minimum of four hours. Charging for more than four hours will not increase running time.
4. Remove power pack after charging.

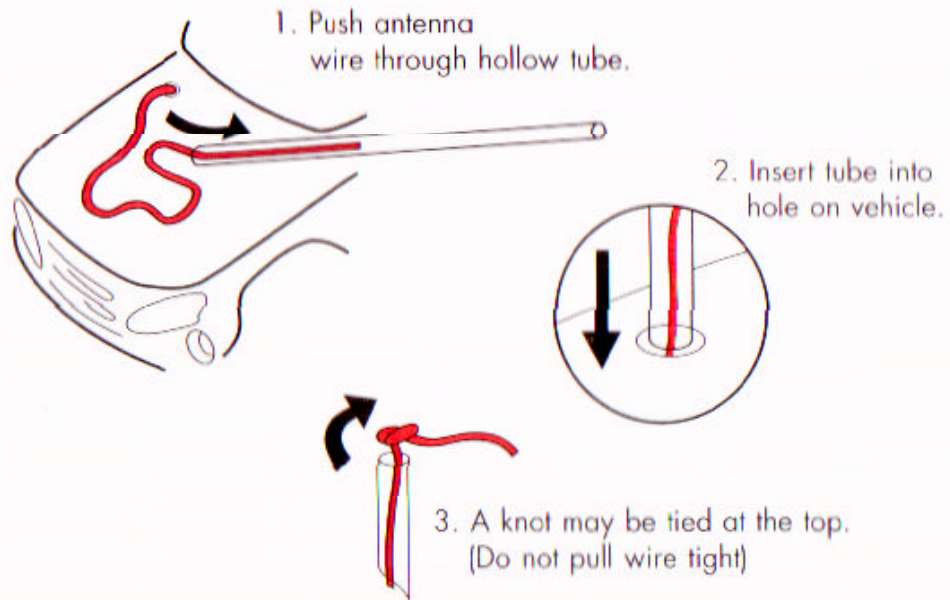
**IMPORTANT:** It is normal for the battery pack to become warm after charging and/or use. Be sure to allow the battery pack to cool before recharging. Recharging a warm battery pack will greatly reduce the battery life.

**Battery pack can be charged up to 1,000 times!**

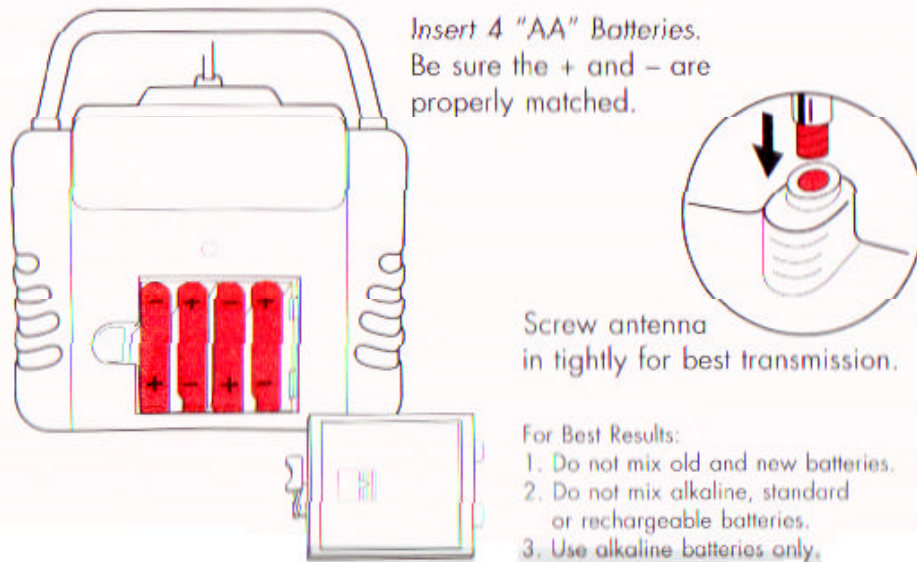
**CAUTION:**

- *Do not recharge warm or hot battery packs. Wait 20 min. until pack has cooled. Recharging too early will shorten pack life.*
- *Recharging near fire or high temperature is dangerous.*
- *Do not recharge packs that show wear or leakage.*
- *Always unplug battery pack when not in use.*
- *Do not dispose pack in fire, explosion, leakage or personal injury may occur.*
- *Dispose of NiCd battery packs properly, do not disassemble.*
- *Always remove battery pack from vehicle before charging.*
- *Do not use charger for any use other than instructed in directions.*
- *Periodical inspection of wires by parents is suggested.*

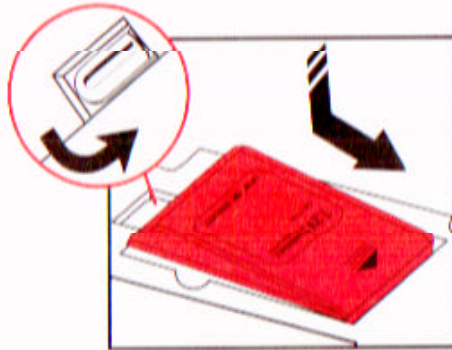
## INSTALLATION OF VEHICLE ANTENNA



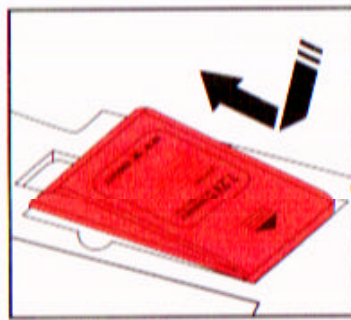
## BATTERY INSTALLATION IN TRANSMITTER



## BATTERY PACK INSTALLATION IN VEHICLE

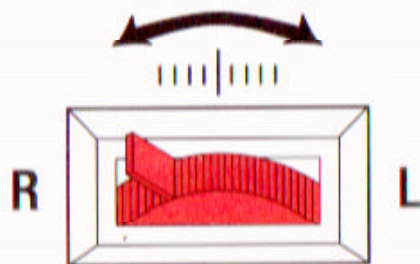


1. Slide supplied POWER CHARGE Battery into battery compartment and lock into place by turning compartment lock (as shown).



2. Turn compartment lock and slide the pack to release.

## SETTING TRIM CONTROL



- Trim adjustment is located under vehicle between front wheels. Adjust trim to align wheels for straight line driving.

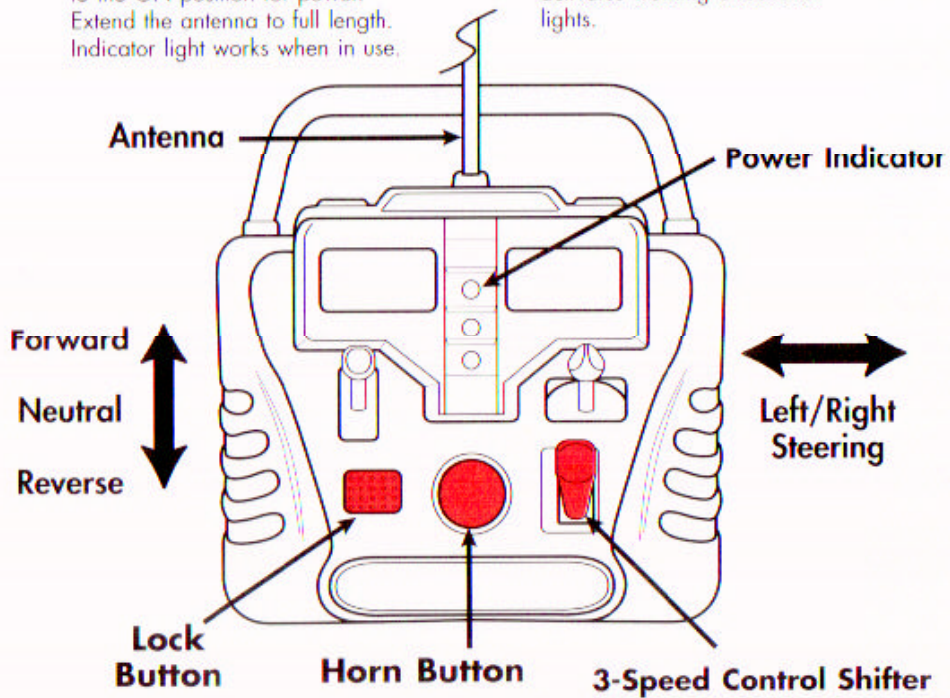
## DRIVING THE VEHICLE



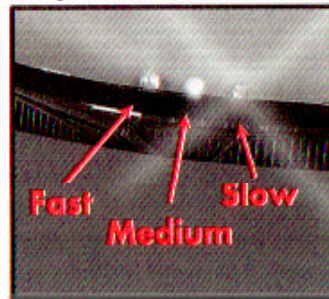
Turn ON/OFF switch on chassis to the ON position for power. Extend the antenna to full length. Indicator light works when in use.



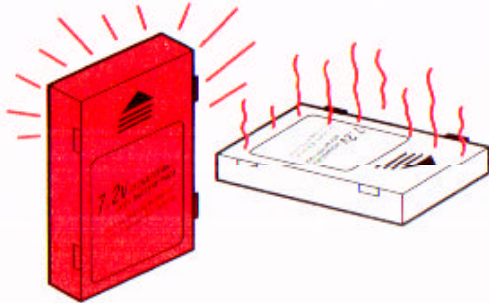
Turning vehicle left or right activates working directional lights.



After play, always turn vehicle off. Remove all batteries and rechargeable pack when not in use or when stored. Leakage may occur and cause damage if left for a period of time.



## COMMON PROBLEMS OF R/C VEHICLES

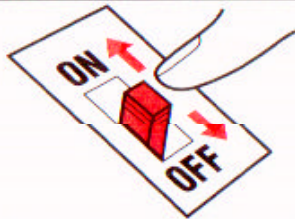
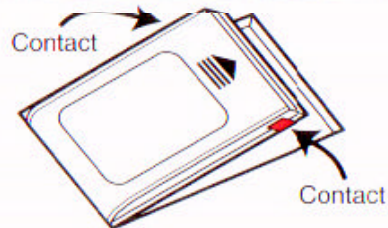


### Weak or Dead Power Pack

For best running performance, always start with pack fully charged. Partially charged packs will perform poorly.

### Installation of Power Pack

Slide pack into position following arrows. Be sure contacts are touching and pack is locked into position.

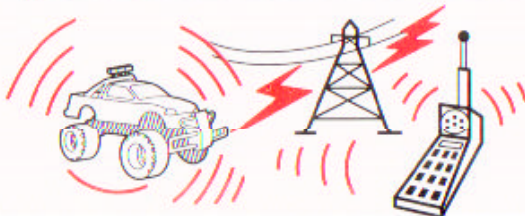
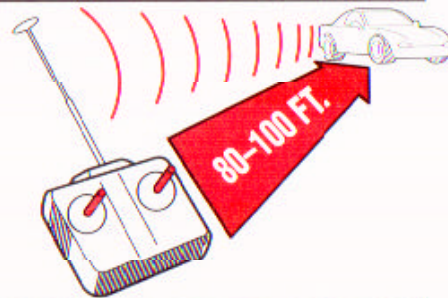


### Save Battery Life

Be sure vehicle is turned off when not in play.

### Range

Vehicle may go beyond radio signal contact. Loss of control or slowness will be evident when out of range. Hold transmitter antenna up high and keep screwed in tight for best reception.



### Interference

Erratic behavior, loss of contact or jerking motion may occur in areas of high tension wires, phone poles or CB radios.

## OPERATING AND CARING FOR YOUR VEHICLE

Radio waves control and drive the vehicle. Any of the following conditions may interfere with the behavior and function.

The transmitter signals can easily be interrupted, caring for your transmitter and vehicle is illustrated on these pages.

### Do not abuse your vehicle!

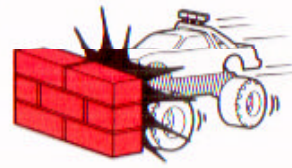
Remember to avoid water, heat, sand and high impact crashes!  
Off road vehicles may run on grassy areas.



Keep vehicle away from wet surfaces or rain.



Keep vehicle away from sandy, dusty areas.



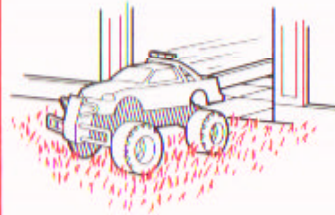
Avoid collisions with hard surfaces.



Electronic instruments are very sensitive to direct sunlight or heat. Avoid long periods of play under direct sunlight.



Always store vehicle and transmitter in a dry cool place away from heaters or hot air registers.



Avoid running on thick pile carpeting or dusty floors.



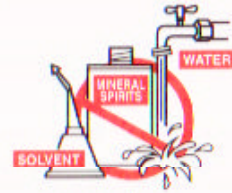
Avoid running 2 vehicles with the same frequencies. Always run one at a time unless you purchase vehicles with different frequencies.

## CLEANING AND MAINTAINING HINTS



Brush areas where dirt and dust get trapped.

Wipe body off with a soft rag or tact cloth.



Do not clean vehicle with chemicals or water.

## TROUBLE SHOOTING AND CARE FOR R/C VEHICLES

### PROBLEM! VEHICLE DOES NOT MOVE

- Are the + and -'s contacts correctly matched in transmitter?
- Are the metal contact tabs touching, rusty or dirty in transmitter?
- Are there batteries in vehicle and transmitter?
- Is the power switch turned on?
- Is the battery/power pack weak or out of power?
- Is the Lock button on controller activated? Press again to start the engine?
- Are there batteries in transmitter?

### PROBLEM! VEHICLE MOVES BY ITSELF

- There is radio interference in the area.
- Another R/C vehicle with the same frequency is close by.
- The antenna of transmitter is not screwed in tight.
- The antenna is not fully extended.

### PROBLEM! VEHICLE RUNS SLOWLY

- The battery is weak or fading.
- The power pack is worn out and needs to be replaced.
- Batteries are not Alkaline, are miss matched or are old.

**IF VEHICLE HAS A NOTICEABLE DROP IN PERFORMANCE, INCONSISTENT MOVEMENT OR JUST FAILS TO RUN, RECHARGE POWER PACK AND/OR REPLACE FRESH ALKALINE BATTERIES.**

### ATTENTION PARENTS:

The Battery Charger & Battery Pack (Included) need to be periodically examined for potential hazards and that any potentially hazardous parts be repaired or replaced.

#### FCC CAUTION:

The manufacturer is not responsible for radio interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

#### NOTE:

This equipment has been tested and found to comply with 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 instruction, 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 the 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 technical for help.