

Product Evaluation and Compliance Kimberly Card 100 Throckmorton St Ste 1300 Fort Worth, TX 76102-2802 (817) 415-2717 Fax: (817) 415-3092 kimberly.card@radioshack.com

# Radio Control Wave Jumper

## **INSTALLING BATTERIES**

WARNING: Dispose of old batteries promptly and properly. Do not burn or bury them. **CAUTIONS:** 

Use only fresh batteries of the required size and recommended type.

• If you do not plan to use the Wave Jumper for a week or more, remove the batteries from both the transmitter and the Wave Jumper. Batteries can leak chemicals that can destroy electronic parts.

# **CONTROLLER BATTERY INSTALLATION**

Use a Phillips head screw driver to remove the battery compartment cover located on the back of the controller. Insert 1 "9V." alkaline battery in the correct position as marked in compartment. Replace cover and screw.

#### **WAVE JUMPER INSTALLATION**

- 1. Follow all operating instructions and precautions to charge your "9.6V" rechargeable battery pack.
  - Note: most rechargeable batteries need charging when newly purchased.
- 2. Turn the four battery compartment lock located on top of Wave Jumper to remove battery cover.
- 3. Insert fully charged battery pack into battery compartment and join the wire on the battery pack with the wire inside the battery compartment ensuring the (+) and (-) ends match. Replace battery compartment cover and turn the four locks to tightly seal the compartment. Turn battery compartment lock all the way to lock battery pack in place.

### RADIO CONTROL DRIVING

- 1. Slide ON/OFF to ON.
- 2. Fully extend the antenna on the transmitter and slide OFF/ON on the transmitter to ON. The indicator on the transmitter lights.
- 3. Use the transmitter's control levers to move and steer the Wave Jumper.
- 4. When you finish driving the Wave Jumper, slide OFF/ON on the Wave Jumper and the transmitter to OFF.

# **WAVE JUMPER FUNCTION CONTROLS**

Install fully charged rechargeable batteries into the Wave Jumper battery compartment and transmitter in the correct position as indicated. Install transmitter antenna as indicated. Move power switches located on the top of the Wave Jumper and front of the transmitter to the "on" positions. Fully extend transmitter antenna. Place Wave Jumper on the water surface.

- To drive forward, move "Joystick A" upward.
- To drive in reverse, move "Joystick A" downward.
- To turn right, move "Joystick A" upward and "Joystick B" to the right.
- To turn left, move "Joystick A" upward and "Joystick B" to the left
- To spin right, move "Joystick B" to the right.
- To spin left, move "Joystick B" to the left.

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.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation. Warning: 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. 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 needed. Consult the dealer or an experienced radio/TV technician for help.