

## PREPARATION PROCEDURE FOR LITTLE TOT BUMPER BOATS

### **Step 1: Inflating Bumper Boat Tube**

The floatation tube is made of very durable and tuff PVC material. Because of the heavy wall thickness and material hardness, minimum air pressure is required. The tube should be inflated so that it feels firm to the touch. Never inflate the tube so that it feels "rock hard". If a low range pressure gauge is available, it should be used to determine when the tube has been inflated to 2-½ -3 psi.

**NEVER INFLATE TO MORE THAN 3 psi AT ANY ONE TIME!!!**

Note: The nature of vinyl is to stretch to some degree based on the ambient temperature.

After the initial inflating of the tube and the initial stretch, the air pressure will probably drop-off to 2 – 2 ½ psi which is fine for operating the Little Tot Bumper Boats.

### **Step 2: Assembly of Fiberglass Boat to the Tube**

The fiberglass boat assembly will be placed into the center of the tube. The boat merely rests on top of the tube and is not fastened or secured. The weight of the body, battery and rider is supported in the water by the tube.

Note: The tube can be placed in the water with the valve stem either on top or bottom.

### **Step 3: Installing the Battery into the Battery Compartment**

(A) Remove the vinyl-upholstered seat by pulling up on the seat. The seat is held to the body by (2) strips of Velcro.

(B) Lift up and remove the fiberglass battery box cover. Move the battery cables to the side of the box so that they will not interfere with the battery.

(C) Install the battery into the case. Be careful not to drop the battery into the case, slowly and carefully lower the battery into the case.

Note: The recommended battery of choice is a Gel battery, Deep Cycle, 12-volt series. A specific battery recommendation would be the Trojan Model SG-50-B.

Battery characteristics: 9 ¾"L x 5 ½"W x 9"H with an approximate weight of 38 lbs.

(D) Check that the On/Off switch on the back of the seat is in the off position. Connect the battery cables. Make sure that proper connections are secured.

### **Step 4: Reassembly**

Replace the battery box cover and secure the upholstered vinyl seat back into the proper position. Preparation is now complete. Before using or operating the boats, it is **IMPERATIVE** to thoroughly review the complete boat and understand "Rules of Safe Operation."