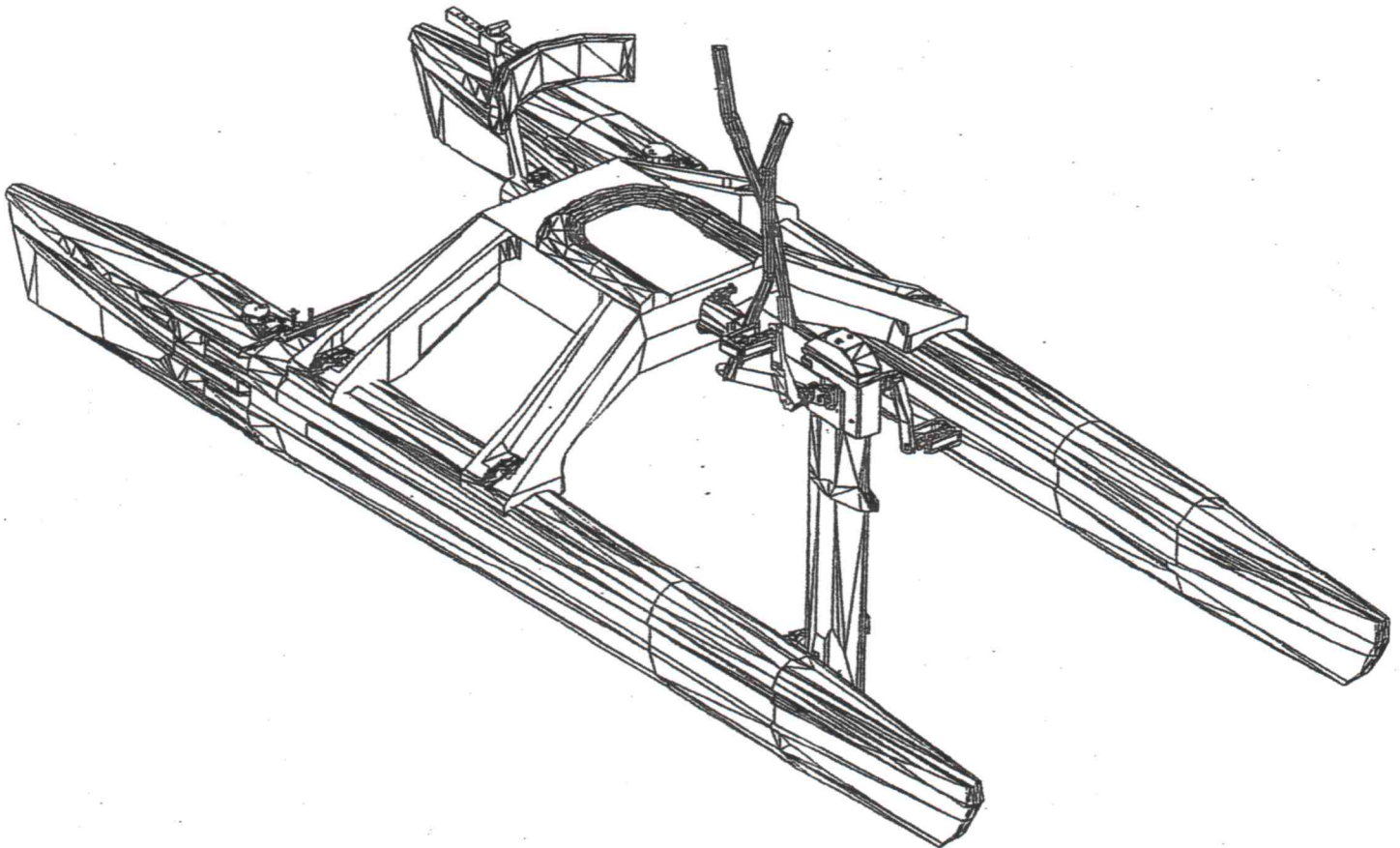


# **WATER BIKE®**

## Installation and Users Guide



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## **INTRODUCTION**

Congratulations on your purchase of a waterbike! This human powered watercraft is a high-tech, yet simple design that lets you enjoy being on the water without relying on a motor or the wind. Your Waterbike offers excellent recreational opportunities while also providing you with exercise opportunities.

Please take the time to read this owner's manual carefully before assembly of your Waterbike. It contains important safety, assembly, operation, and maintenance information you will need to get the most from your Waterbike. All in all you will find your Waterbike a fun, safe and environmentally friendly way to enjoy the water. *Enjoy your Waterbike and remember to always think and be safe!*

If you need additional information call 1-800-WATERBIKE.

## **WATER BIKE® USER'S GUIDE**

### **CONSUMER AND COMMERCIAL MODELS**

The WATER BIKE® User's Guide covers the information you'll need to know about transporting, assembling, and using the WATER BIKE, as well as tips on safety and maintenance. Please take time to read the user's guide carefully before you ride your WATER BIKE. Most importantly remember to add the oil to the drive units and **CHECK THE CHAIN TENSION REGULARLY.**

Please be sure to complete and return the enclosed warranty registration card to validate your warranty.

#### **ENJOYING THE WATER BIKE**

The WATER BIKE is designed for both fitness and recreation. You can enjoy riding it for an aerobic workout, a leisure day's outing, or an extended overnight tour. To add to the enjoyment plan your outings with other WATER BIKE riders.

The catamaran configuration of the WATER BIKE makes it a very stable craft. It handles well in most rivers, lakes, sounds, bays and can maneuver easily through waves from moderate wind and boat wakes. Always wear your life jacket.

Like all watercraft, however, there are limits to the conditions in which the WATER BIKE can safely operate. The operator should use common sense in the use of the WATER BIKE. The WATER BIKE should not be used in the following conditions.

- The breaking waves, of higher than 3 ft.
- Rivers with strong current or white water.
- Waves from winds, which exceed 20 miles per hour.

All in all you'll find the WATER BIKE a fun, safe way to enjoy the water in the quiet of your own power.

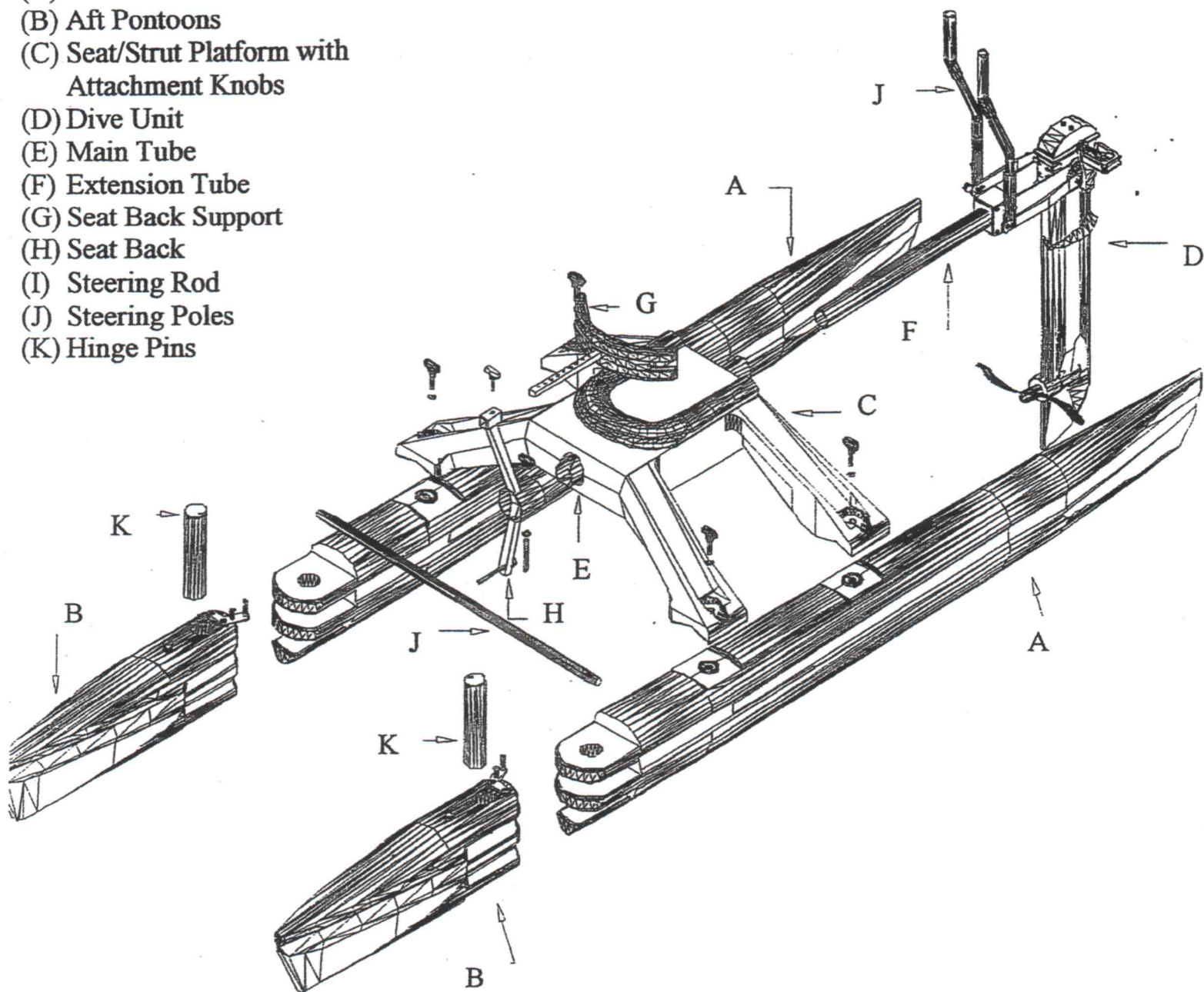
#### **TRANSPORTING THE WATER BIKE**

The WATER BIKE can be disassembled in minutes without tools (consumer model only) for easy transport. It is also easy to carry since the heaviest component (hulls and frame assembly) weighs less than 20 lbs.

The hulls can be mounted on top of a car equipped with most standard all-purpose roof racks. Other components can be carried either on a rack or inside your vehicle. If the steering bar is removed the aft pontoons will fold in so it fits nicely without disassembling in the back of a full size pickup or van.

Componets

- (A) Front Pontoons
- (B) Aft Pontoons
- (C) Seat/Strut Platform with Attachment Knobs
- (D) Dive Unit
- (E) Main Tube
- (F) Extension Tube
- (G) Seat Back Support
- (H) Seat Back
- (I) Steering Rod
- (J) Steering Poles
- (K) Hinge Pins



Before assembling your WATER BIKE, take a moment to familiarize yourself with the components on the WATER BIKE.

## **COMPONENTS**

- 2 Front pontoons
- 2 Aft pontoons with Hinge Pins
- 1 Seat/Strut Platform with attachment knobs
- 1 Drive Unit
- 1 Main Tube
- 1 Extension Tube
- 1 Seat Back
- 2 Action Handles
- 1 Steering Rod

Hardware: 1 bolt with knob for attaching seat back support to main tube.  
4 T-Handles  
Seat platform  
2 Pins for Arm Action Handles

All components are "matched" at the factory to ensure proper assembly and performance. All shipping containers are marked, especially on multiple shipments, for example: Boat 1, 2, 3, or A, B, C, etc.

### **ATTACH AFT PONTOONS:**

The Aft pontoons should be attached to the front pontoons with the "L" shaped brackets on the front edge of the Aft pontoons pointing to the center line of the boat.

Slide the cylindrical black hinge pin into the holes in the hinge pin from the topside down. The cap of the hinge pin should be on the top of the pontoons. When turned at 90 degrees to the hull, the aft pontoons will stand on their own. Place them about 3 feet apart.

### **MOUNTING THE SEAT/STRUTS TO THE HULLS**

Place the front pontoons parallel to each other approximately 3' apart with both bows pointing the same direction.

Place the Seat Platform on top of the pontoons. Engage the four T-knob bolts in the four corners of the platform with the holes in the tops of the front pontoons. Tighten the knobs hand tight.

## **INSTALLING THE MAIN TUBE AND SEAT BACK SUPPORT:**

The main tube is shipped with two plastic wear rings slipped over the tube.

The wear ring with the beveled edge should face the collar on the front end of the main tube and goes between the collar and the front edge of the seat platform. The other ring should be removed and reinstalled after the tube has been inserted into the seat platform and then replaced between the seat back support and the back edge of the seat platform.

Insert the Main tube into the large hole in the front of the seat platform. The end of the main tube with the collar attached should be at the front of the seat platform.

Make sure the plastic wear ring with the beveled edge is facing the collar on the front end of the main frame tube and between the collar and the seat platform. The beveled edge should face forward touching the collar. Press the wear ring into the recess hole in the seat platform.

The main tube should now be protruding through the backside of the seat platform. Slide the black plastic wear ring (the one without the beveled edge) over the tube and press it into the recess in the seat platform. Then slide seat back support assembly collar onto the main tube, pin end down. You might need to use a rubber mallet.

The square vertical tubes of the seat back support should engage with the notch in the main tube.

When installed the square tube on top of the seat back support should be at the top of the assembly.

A 4" stainless bolt with knob holds the seat back support to the main tube. Install the bolt from the top down, hand tightening the knob underneath the main tube onto the stainless bolt.

## **INSTALLING THE SEAT BACK:**

The seat back has holes through which the adjustment pin is placed. These holes are beveled on the top side of the seat back bar. **PLACE THIS SIDE UP!**  
The hole in the back of seat should face down.

Slide the seat back into the square receptacle at the top of the seat back support and press the pin into the appropriate hole. Light oil on the pin will make this effortless.

## **INSTALLING THE STEERING ROD:**

The steering Rod is the black plastic tube about three feet long. It has a hole in each end, which should be vertical, and one in the middle, which will be horizontal. Place the rod into one aft pontoon vertical steering pins which stick up out of the black "L" shaped brackets on the forward top side of the aft pontoon. Then snap it onto the horizontal pin sticking out of the bottom of the seat back support and then onto the other hull. There is no Hardware necessary to hold the rod into place.

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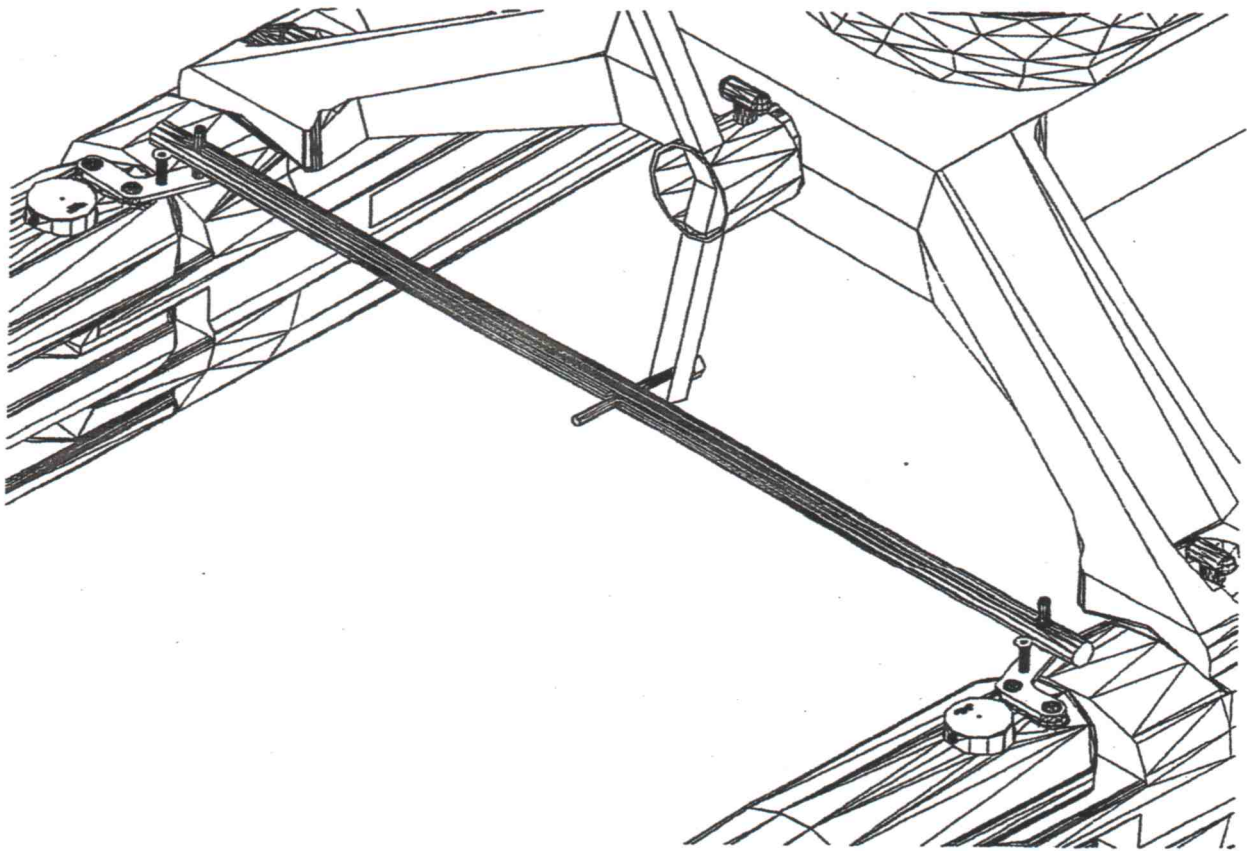


Figure 1

