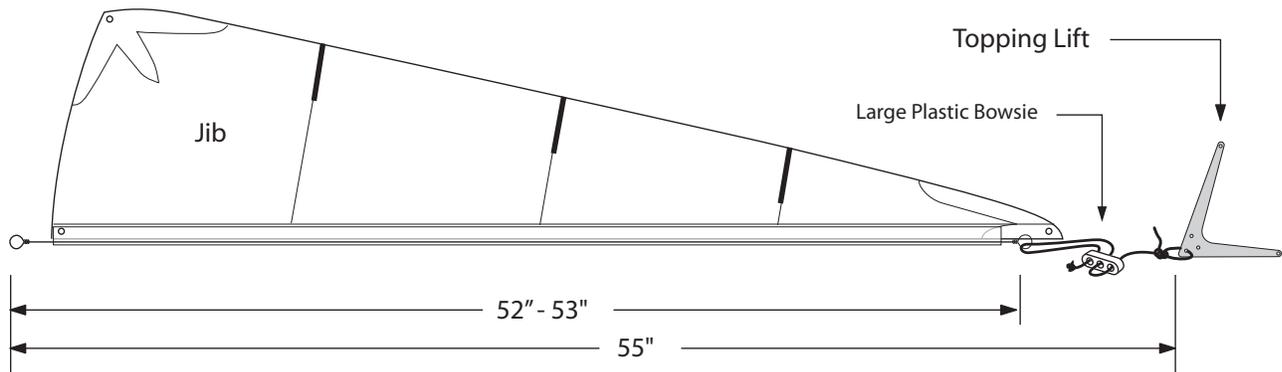


## STEP 1

## Forestay Wire

Cut a 60" length of Rigging Wire. Slip the wire down through the sleeve in the luff of the Jib. Form a loop with the Kwik Twist tool at the both ends so that the finished length of the Forestay Wire is between 52" and 53". This will depend on the length of the luff sleeve.

Tie a length of large line to the forward hole in the Topping Lift, feed through two holes in a Plastic Bowsie, through the upper Forestay Wire loop, and tie off at the Bowsie. When complete, the entire Forestay, from lower loop to the bottom of the Topping Lift should be 55"



## STEP 2

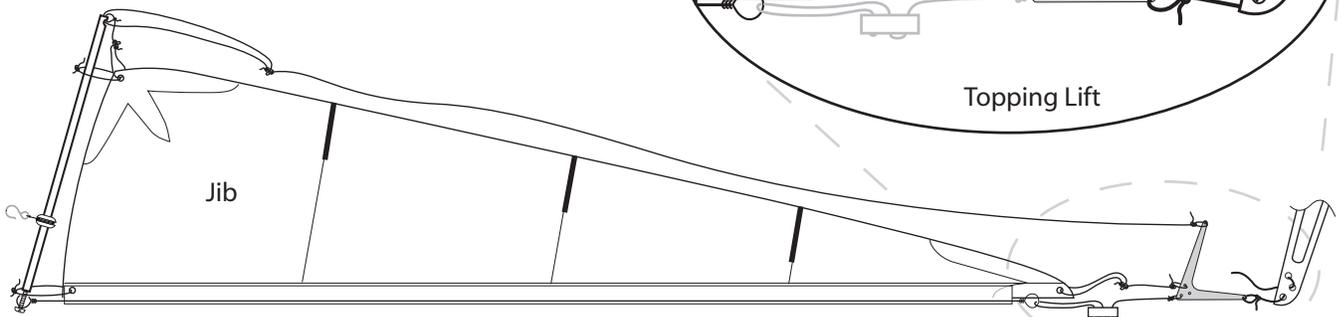
## Attach the Jib Club, Topping Lift Line and Outhaul

Remove the screw from the front of the Jib Club, push the screw through the lower wire eye of the Forestay and screw back into the Jib Boom Dowel. Tie a piece of Small String to the second hole in the Topping Lift. Thread on a Metal Bowsie through two holes only. Feed the String through the eyelet in the top corner of the Jib and then back through the remaining hole in the Metal Bowsie. Tie a knot in the end of the String so it will not slip back out.

Attach the bottom of the Jib with two loops of Small String that will allow the bottom of the sail to just clear the Jib Club.

Outhaul: Feed the Jib Outhaul string through the lower aft eyelet in the Jib Sail, then through the last hole in the Metal Bowsie and tie a knot.

Topping Lift Line: Tie a length of Small String to the aft hole in the Topping Lift. Thread it through two holes in a Metal Bowsie, through the 1/16" hole in top of the Jib Club and back to the Metal Bowsie. Tie a knot.



Tie a small piece of the Large String to the upper hole in the Topping Lift. Feed the other end through the three front holes in the Masthead Crane as shown, so that it will not slip.

## STEP 3

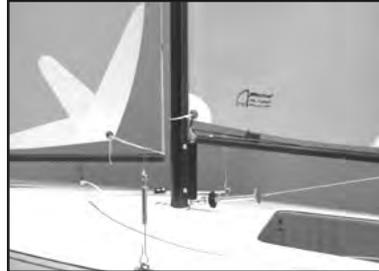
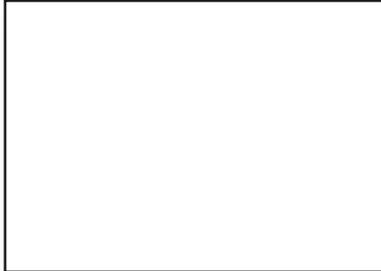
### Installing the Main Sail

Put your **Od** Logo on the port side of the Main Sail 1" from the front edge and 9" down from the top.

Tie one end of a length of Small String to the top of the Main Sail. Tie the other end to the lower hole in the Masthead Crane so the top of the Main Sail is approx. 1" below the Masthead Crane.

Feed the Downhaul line through the Boom Tang, up through the grommet in the lower front corner of the Main Sail, back down through the Tang and through the last hole in the Large Plastic Bowsie (then tie a knot).

Attach the Outhaul in the same manner as you did on the Jib Sail. Also add a loop of Small String through the same grommet as the Outhaul and around the Boom.



Tape an 1/8" diameter drill bit or dowel (as a spacer) to the front of the Mast where one of the small grommets is located. Securely tie a length of Small String through the grommet and around the Mast and spacer. Remove the spacer and repeat for all 8 grommets in front edge of the Main Sail.

## SECTION H

### Final Assembly

## STEP 1

### Install the Keel and Rudder

Install the Keel using (2) Nylock Nuts and (2) Washers with rubber seals, rubber side down toward the Keelson Block. Place your ODOM in the boat stand.

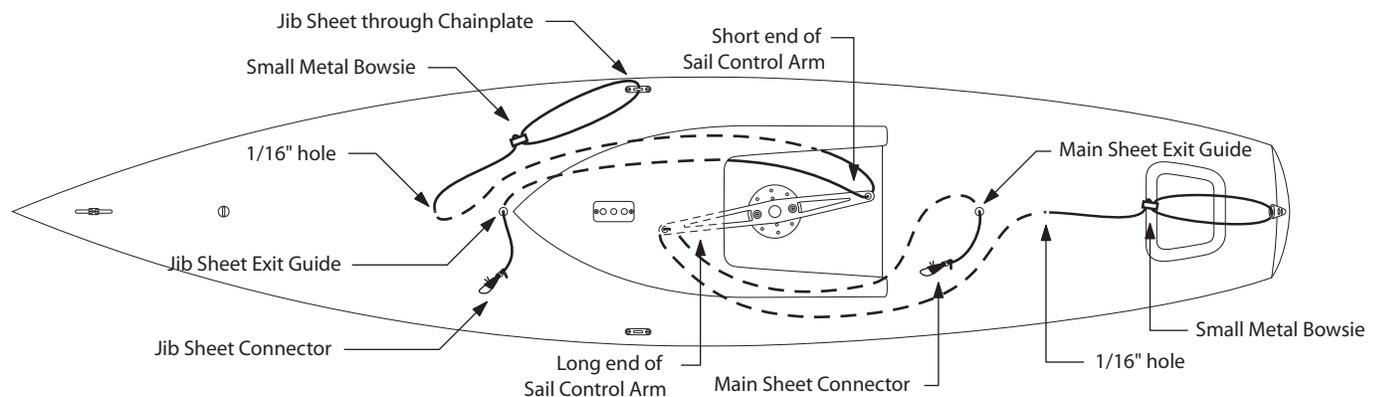
Insert the wire end of the Pushrod into the outer hole in the Steering Control Horn. Install the Rudder into the Rudder Tube. Slide the Steering Control Horn onto the Rudder Shaft and secure by tightening the set screw with a 3/32" allen wrench (use the Drain Plug hole for easy access). Attach the Clevis on the forward end of the Pushrod to the steering Servo.



## STEP 2

### Main Sheet and Jib Sheet

The Main and Jib Sheets are made from Small String and are used to control to movement of the Main and Jib Sails. Tie a Sheet Connector to one end of each Sheet and rout the Sheets as shown.



## Step the Mast

Attach starboard Turnbuckle to starboard Chainplate. Lean the Mast backward enough to attach port Turnbuckle to port Chainplate. Tilt Mast back up and place Mast Step Pin into center hole of the Mast Step. While holding up the Mast, hook the Jib Tack Hook through the Jib Tack Eye.

Attach the Backstay Hook to the Backstay Tang Fitting. Slide the Bowsie up to tension the Backstay.

Adjust the Turnbuckles until the Mast is straight up port and starboard and the rigging is tensioned. The Mast should now stand up by itself.

To adjust the Mast Rake (amount of lean fore and aft of the Mast) measure from the top center of the Mast to the tip of the Bow. The measurement should be 60 1/2". Adjust Headstay length and Backstay length if necessary. This will give you a good place to start when tuning the boat.

Attach the Jib Sheet Connector to the Jib Club Eye, and the Main Sheet Connector to the Main Sheet Eye.

## Soft Spreaders

Once the Rig is standing and tensioned properly, Tie one end of piece of small line to the starboard Shroud Wire 25" up from the deck. Wrap the line around the Mast, over itself and tie the other end to the port Shroud (at the same height). The line should be tight enough to SLIGHTLY pull the Shrouds toward the Mast. Adjust the position of the Mast until it is exactly in the center between the Shrouds. Use a drop of thin CA Glue on each knot (bond to Shrouds) and bond the line to the Mast.

## Antenna Wire

If you have an older receiver with a long Antenna Wire, feed it under the Rudder Thwart and out through a 1/16" hole in the deck or transom. Wrap the wire loosely around and up the Backstay.

Cover the Lazerette Hatch with a stick on Lazerette Hatch Cover.

Power up your Transmitter. Turn your Receiver switch to "ON". Check to see that the Rudder is working correctly. Check to see that the Sail Control Servo is working. Make any adjustments needed.

You may wish to wet sand your Hull using 1200 grit or finer wet/dry sandpaper to make it go faster and to remove any small scratches. Buff with buffing compound to bring the shine back up.

## Congratulations! It's time to go sailing!