

# SACRAMENTO STATE **AQUATIC CENTER**

A PROGRAM OF ASSOCIATED STUDENTS, INC.

## **Pico Rigging Instructions**

### **Secure necessary equipment:**

- Put on a PFD.
- Select a Pico and inspect for obvious problems (missing or broken parts, etc.)
- Remove the drain plug and drain the hull by placing something under the bow, such as the large plastic blocks. Replace the drain plug.

### **Rig the sail:**

- Find a place on the dock where you can position the hull with the bow pointing into the wind.
- Release the buckle that holds the sail around the mast.
- Unfurl the sail and attach the clew to the hook attached to the outhaul line.
- Tighten the outhaul and place the appropriate line in the cam cleat located on the boom about two feet back from the mast.
- Check the tension of the boomvang and adjust if necessary.

### **Rig the boat in the water:**

- Position the stern of the boat so the rudder is over the water.
- Uncleat the red line from the cam cleat on the tiller shaft.
- Push the rudder down to a vertical position, then tighten the green line and place in the same cam cleat on the tiller shaft; be careful not to wrap or foul the mainsheet traveler line.
- Push the boat the rest of the way into the water and insert the daggerboard.

**Your boat should now be fully rigged and ready to sail!**

### **Optional:**

- Reefing the mainsail: if you feel a smaller sail is appropriate (heavy wind conditions), simply wrap the mainsail once or twice around the mast and reattach the outhaul hook after sliding it along the boom toward the mast.

### **De-rigging:**

- This process is the reverse of the rigging process.
- **In the water:**
  - Raise the rudder.
  - Remove the daggerboard.
- **On land:**

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- Detach clew from outhaul.
- Furl sail around the mast, avoiding creating wrinkles in the sail.
- Rehook the clew tie on the hook to hold the sail in locked position around mast.
- Place boat back in place on dock.
- Remove drain plug and drain the hull.

**Return your PFD to a hanger on the PFD storage rack.**

**Report any problems or damage to the front desk when you check back in.**

**Thank you!**