

## Rigging the AQSC Laser Picos

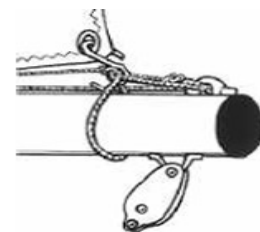
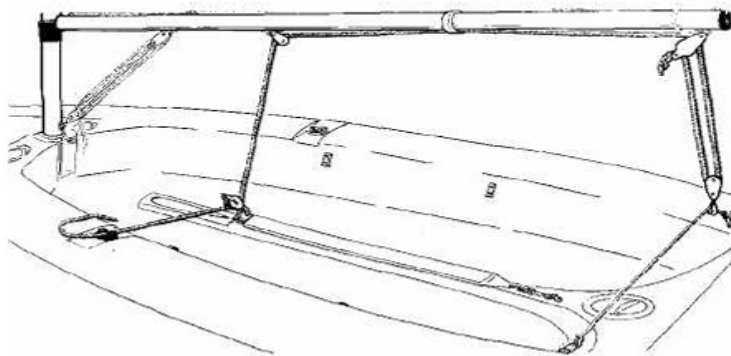
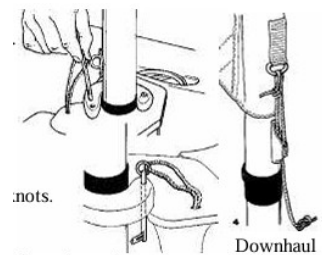
AQSC has 4 Laser Picos on berths E,F G & H. Two have yellow hulls and two have white/grey. Their rigs are interchangeable. The mainsail is either pink or purple and is stored wrapped round the mast on the second rack. Do not confuse with the Laser Radial sail which is also pink. The boom is stored on the bottom rack and is distinguished from other booms by the plastic 'rowlock' type gooseneck.

Centreboards are kept on hooks on the left as you enter the storeroom. Rudders are kept in the rack on the right of the door. Jibs, if required are in a large bag, hanging on the left with the centreboards. Take a burgee from the rack on the windowsill.

The security chain goes through the bow fitting. Undo the combination lock and slide the boat down the bank to a flat area. Point the bows as near as possible into the wind.

**Steps 1- 8 below are best done before putting the boat in the water and step 8 should always be the last before launching the boat.**

1. Unfurl the main sail. At the top of the mast push a burgee between the sail and the mast.
2. If the jib is to be used, clip its head onto the fitting on the upper mast.
3. Locate the foot of the mast in the step with the downhaul forward. Raise to vertical. Rotate the collar, insert and lock the retaining pin.
4. If the jib is fitted clip the tack ( bottom corner) onto the bow fitting. Thread the jib sheets through the fairleads and tie figure of eight knots.
5. Clip the boom to the mast above the sleeve. Clip the kicker to the mast foot.
6. Join the englefield clips between the main sheet pulley and the traveller ensuring that there is no twist. Pass the main sheet through the centre block, so the ratchet (if fitted) is free when pulling the sheet in and tie a figure of eight knot.



The clew outhaul hook is permanently tied down to the boom with a length of cord. **DO NOT** use the strap on the sail.

7. Take the tension off the outhaul and pull the clew hook well away from the end of the boom. Clip the clew hook on to the clew of the sail and tension the outhaul and kicker.
8. Move the boat so that the stern is just over the water. Pass the tiller **UNDER** the traveller from the stern and fit the rudder.
9. Slide the boat into the water.
10. Insert the centreboard. Take the shockcord around the foot of the mast under the support. Join the englefield clips.
11. Lower the rudder.
12. At the end of sailing de-rig in the reverse order of rigging, but in windy conditions undo step 7( releasing the mainsail clew) on the water. Ensure the boat is tied down and locked. Return everything to the Clubhouse.

