

GLYC Sailboat Checkout Rigging Instructions: Flying Scot

To Launch:

1. Install the plug.
2. Roll the trailer under the hoist
3. Attach lifting bridle, wire portion only. **IMPORTANT:** Make sure the wire goes over the top of the rear portion of the centerboard trunk, NOT around the side of the trunk.
4. **FIRST** place tension on the wire portion, **THEN** loosely tension the line side stabilizers. It is **CRITICAL** that the wire portion of the harness hold the entire weight of the boat. You cannot lift the boat by using the line side stabilizers without damaging the boat. Any damage caused in this manner will be your responsibility to correct and pay for.
5. Don't leave the trailer under the hoist during your sail – put it back in its space in the parking lot.
6. Use the rope halyards to raise the sails. The jib halyard has a 3:1 purchase on it.
7. For the mainsail, select a smaller sail for high winds. The head of the mainsail should be about 1-2 inches from the masthead turning block. Use a cunningham (downhaul) to put the correct tension into the luff of the mainsail.
8. Attach the extension tiller, if removed, and lower the rudder as appropriate. If you tie the rudder blade in place to keep it from kicking up, be sure to untie it before beaching.
9. Use the centerboard preventer. This will keep the board from disappearing back into the trunk in the event of a capsize.
10. Enjoy your sail.

Upon return:

11. Drop sails immediately, jib first. Flogging sails at the dock will wear them out prematurely.
12. Clip the jib halyard shackle to the mast. Attach the spinnaker halyard to the shackle at the deck that the jib halyard normally attaches to, or to the large bow-eye. Then lightly tension the spinnaker halyard so that the rig is snug, and the mast won't flop around in the breeze.
13. Clip the main halyard shackle to the eye on the starboard side of the boom, about 18" from the mast. This will keep it from flapping against the mast while the boat is on its trailer.
14. Completely raise both centerboard and rudder. Tie the tiller so it stays in the center of the boat.
15. Tidy lines, etc. prior to attaching the lifting bridle. **Again make sure the wire is routed over the back of the centerboard cap, and make sure that the fore-and-aft wires are supporting the weight of the boat and that the side stabilizers (rope) are snug but are not lifting the weight of the boat.**
16. Make sure the hull is centered on the trailer, and all the way forward.
17. Remove the plug. If it is not attached to the transom line, stow it on the aft end of one of the seats along with the extension tiller (if tiller extension is removed).
18. Wash the interior and all lines thoroughly and drain the hull completely by elevating and supporting the tongue of the trailer, then roll the boat on its trailer into its space.
19. Block the tires and raise the tongue of the trailer high enough that the hull will keep draining.
20. The bow should be lashed snugly, but not tightly, to the trailer. If left too tight, the bow support on the trailer will deform.
21. Reattach the lines tying the shrouds at the chain plates to the trailer.
22. Roll and stow the sails in the sail rack in the Clubhouse. If you can't stay till they are dry, drape the sails over the **safety boats inside the Clubhouse.**
23. Place your entry in the logbook. Note the date and time. List the passengers, and note which boat you used, time spent on the water, and where you went. **IMPORTANT:** Record anything broken

or malfunctioning and notify the Director ((269)808-2260, mike.macqueen@gmail.com) so that repairs can be performed.