RS Vision Rigging Checklist



1. Check-out

- a. Find the boat closest to the end of the dock
- b. Sign it out in the logbook

2. Lockers

- a. Masthead float (unnumbered)
- b. Rudder & tiller
- c. Sail

3. Rigging preparation

- a. Hang the sail bag and spinnaker cover on the fence after removing sail
- b. Disconnect cunningham
- c. Flake control lines and mainsheet
- d. Ensure drain plug is inserted in aft side of transom

4. Rigging

- a. Ease the main halyard and lower the boom into the boat *gently*
- b. Disconnect main halyard square knot from the outhaul
- c. Attach halyard to float and head of sail (from port to starboard)
- d. Pull luff of sail into mast track from the starboard side
- e. <u>Ensure that the boat is head-to-wind</u>. If not, move it to a better location

5. Hoisting

- a. Hoist the mainsail
- b. Insert tack slug into mast track
- c. Ease outhaul on the forward cleat of the boom
- d. Ease the vang and mainsheet
- e. Pull the boom up
- f. Insert clew slug into boom track
- g. Insert outhaul into clew cringle
- h. Cleat outhaul on port cleat at end of boom

6. Reefing lines

- a. Insert forward reefing line from starboard side through top reefing cringle
- b. Lace it down and secure with a bowline to gooseneck pin
- c. Ease aft reefing line from the cleat near the gooseneck
- d. Insert aft reefing line from starboard side through top reefing cringle
- e. Lace it down and insert stopper knot into boom track (vertical below last cringle)

7. Cunningham

- a. Rig the cunningham through the tack cringle from starboard to port, then into cleat on port side of mast
- b. Tie a stopper knot in the end of the line

8. Reefing (optional)

- a. Ease mainsheet & vang
- b. Ease halyard
- c. Trim reefing line
- d. Insert halyard into cleat & trim
- e. Flake halyard and reefing line

Launching

- a. Push the boat into the water (NEVER push on the bowsprit or forestay)
- b. Cleat hitch the bow mooring line with the boat head-to-wind
- c. Hold shroud to step into center of boat
- d. Clear lines from the centerboard trunk
- e. Lower centerboard
- f. Remove hitch pin from rudder
- g. Attach rudder aligning both pintles and gudgeons
- h. Replace hitch pin

10. Under way

- a. Uncleat jib furling line
- b. Unfurl using jib sheet

If spinnaker halyard gets tangled, re-furl and trim spinnaker set and douse line to put tension on spinnaker halyard. Then try unfurling again.

c. Cast off!

Note: If the breeze is strong, do NOT hoist completely before launching.

Note: Steps 5 and 6 can be combined by hoisting partially, inserting the outhaul and reefing lines, and then continuing the hoist after boat is head to wind.

