## Rigging ashore

- Check around boat for any significant damage.
- Point boat head to wind for rigging.
- Remove sail covers from mainsail and jib mast (if masts are on boats the masts will need to be lowered to do this).

#### Mainsail

- Check thumb screw on ring under mast hole is loosened and that the mast socket (on cockpit floor) is clear
- Insert mast through hole in front of keel-case and into socket ensuring that the mast is securely seated
- If using mainsail furling line (not required) re-tighten thumb screw on ring at mast hole
- Clip jaws of boom around the mast. The boom will foul on the keel while the keel is raised so point boat slightly off the wind with the boom to leeward of the keel.
- Unfurl sail as required and attach tack of mainsail to shackle on outhaul.
- Check outhaul runs freely and cleat it on the boom
- Check that mainsheet runs freely and is securely attached at aft end of boom.
- If mainsheet is not already rigged it should be tied at end of boom, run through block on mainsheet horse, back to block at aft end of boom, along boom to block at forward end of boom and then down to the block on the keel case.

## Jib (303 only)

- Insert jib mast in socket on foredeck
- The jib furling line is <u>not</u> required, so just ensure that the line is clear of the mast base drum.
- Lead jib sheets to cleats on side decks
- Unroll jib sail from mast

## Steering, keel and seating systems

- Check that joystick tiller can move freely
- Ensure drop in rudder is present but do not insert in rudder cassette until the boat is on the water
- Check that pin is inserted through hole in keel to hold keel up when boat is launched.
- Check posts that hold seats (either slings or solid seats) are firmly secured in position
- If change of seating is required, seating posts are removed by opening plastic split rings
- Check other equipment is present (paddle, bailer, painter)

## **Rigging afloat**

WARNING - Do not get into the boat while the keel is raised

- Lower keel gently into position this can be done either with the keel winch or by tipping the boat to about 45 degree angle, removing pin and letting the keel slide down slowly
- Put long retaining pin through top of keel and into securing hole at front of keel case
- Insert rudder into rudder cassette.

# Recovering

WARNING – Do not attempt to lift the keel while standing in the boat. The keels are very heavy and the boat is unstable once the keel is raised

- Lift keel using the keel winch or by tipping the boat to one side and pulling keel up. Note the keels can jam in the keel case so the keel winch is preferred.
- Remove rudder from rudder cassette
- Roll mainsail and jib away. You may wish to remove the mainsail and jib mast before recovering

## De-rigging ashore

- Wash inside and outside of hull.
- Remove mainsail and jib mast and place covers over masts and sails. Replace on boats or store separately as required