

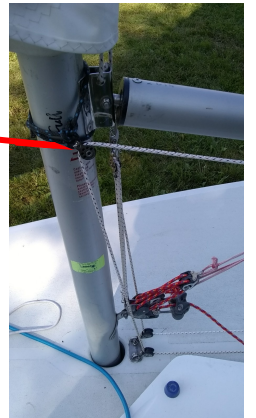
Outhaul

One end of the outhaul line is attached to the boom, in a jam cleat with the bungee, the other runs to the mast & deck.



The outhaul returns through **this little block** and runs back towards the mast on the port side of the boom, where....

...it is fed through a block tied to the mast and gooseneck. The outhaul runs down the mast, through the port block on deck, then the cam cleat on deck. Remember the stopper knot!



Downhaul / Cunningham

A fixed short line with a sister clip connects to the sister clip on the downhaul's moving block:



The fixed short line is attached permanently to the **port side of the goose neck**.
At its end find a sister clip.

Feed the line & sister clip through the cringle, pull downwards on the starboard side of the sail.
Connect with matching sister clip on moving block & shackle on the downhaul line.



Connected sister clips

Moving **block** & shackle with sister clip

Block attached to vang.

The downhaul line runs through starboard block on deck & into cockpit.

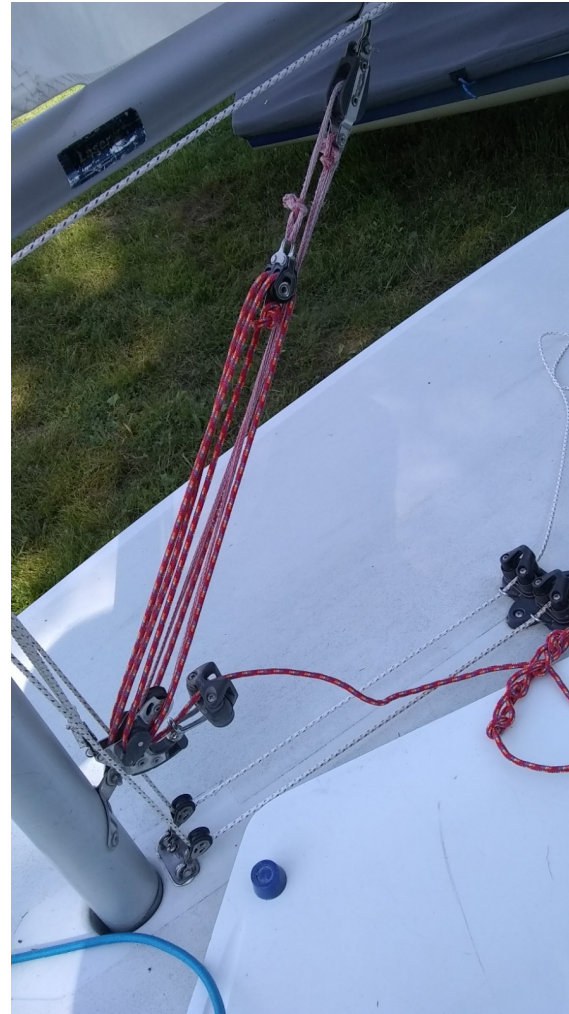


Vang

The vang hooks into the boom as usual.

The vang line exits the vang assembly through a cam cleat and runs into the cockpit.

When unrigging, unhook the vang, but don't undo the lines. Try to minimize entanglements as you wrap vang to the mast.



Unrigging



Downhaul / Cunningham: Wrap the short line of the downhaul around the gooseneck as shown. Join sister clips, tighten the downhaul line bit, then coil or wrap the downhaul line around the mast.

Outhaul & vang: Coil the loose end of the out-haul and fix to the boom. Wrap vang to the mast sensibly.

Main sheet: Leave the mainsheet on the boom, leave the boom with the boat, tighten mainsheet & coil it. Pull the drain plug, put on covers over sail and boat, etc.