West Coast Sailing Rig Shop

Laser / ILCA Outhaul PRO 6:1 / Part # LASER170 Rigging Instructions - Rev. 7/20/2021

Kit Contents

- 1. Control Line spliced to single Harken 18 mm Block with Dyneema Primary (loop on working end)
- 2. Harken 18 mm Block with Dyneema Tail and loop
- 3. Harken 18 mm Block with Dyneema Loop
- 4. Clew Shackle with Block

Rigging Instructions



1 - Attach the dangle block to the mast at gooseneck by slipping the block through the spliced loop.



2 - Attach block with closed loop to boom cleat by luggage tagging around cleat base.



3 - Take the dyneema end loop of the primary control line and pass through boom fairlend.



4 - Pass the dyneema loop through the clew shackle w/ block and lead back to fairlead.



5 - Pass the dyneema loop through the fairlead.



6 - Push the loop over the end of the boom, locking the loop in place.



(7 - Derigging Note) - To release, simply pop the loop off the end of the boom and reverse the process above.



8 - Take the free end of the control line and pass through the block that is attached to the boom cleat.



9 - Pass the control line aft, through the block with the dual splices, and then forward towards the bow of your boat. Be sure to check for twists to minimize friction when tightening or releasing the control.



10 - Finish rigging the outhaul by running the control line to the dangle block at the gooseneck, and then down to your deck blocks and cleat.

Questions? Contact our Rigging Team!

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