Tramp Tensioning System Upgrade Kit

The new tramp tensioning system allows you to tension the tramp from either end and has a 2:1 ratio making it easier to tighten. It's also wear and UV resistant.



Products included:

- Clamcleat CL2211 MK2 AN/S2 Racing Junior Mk2 + Becket (a)
 (The slot in the base captures the Dyneema loop to secure the Ronstan Shock)
- Ronstan Shocks RF8080BLU-2 Sheaveless blocks (b) (Made from Anodised aluminium in 4 colours)
- Ronstan RF9003-07 Dyneema loop (c)
 (10 times stronger and lighter than steel, U.V. and abrasion resistant)







Installation

- 1. Remove the existing cleats and fill any old holes no longer used with a marine grade sealant or filler to maintain the buoyancy integrity of the hull.
- 2. Thread the Dyneema loop through the Ronstan Shock and tuck the ends into the Becket slot under the cleat.
- 3. Use one of the existing holes nearest the cockpit and screw the grip end of the cleat in place. Tension the tramp up a little so the cleat is aligned with the ropes.

4. Drill a new hole through the deck for the second screw (ensure you use the correct drill size so the machine screw can thread the aluminium backing plate). Insert and tighten the screw ensuring the Dyneema loop isn't caught under the cleat.

Rigging

Take the line from the tramp edge through the shock from underneath, back down through the grommet in the corner of the tramp and then thread the end through the cleat and tighten so the tramp is taught.

NOTE: You may need to tighten the tramps again after sailing for a while, when the amas have settled into the sockets but now you can do so from either end.

TIP#1: If you replace the tramp edge line with one twice the length, you don't need to undo both ends when stowing the amas over the hull. Just loosen the stern end and pull through some slack at the bow end. Then you can remove the ama arms from the sockets and place them on the trolley. When rigging, just pull through the slack at the stern and tension the tramps.

TIP#2: If wearing a wetsuit, consider wearing a pair of shorts over the top to protect it from damage from sitting on a cleat. Or wear padded shorts with wear-resistant panels on the seat.

