



## The Rigging Company Torsion Cable Length Termination Guidelines:

1. Measure total length between the halyard shackle and the attachment in the deck
2. Deduct 3% to account for stretch and system adjustability, this = X  
**(x plus 2-4' additional, is the length you should order)**
3. Lay-out/ mark measurement X on dock/ ground
4. Assemble top thimble and clamp (cable terminal).  
\*\*\*You will make one end at a time. Don't cut the anti-torsion cable (AT-cable) until the first terminal assembly is finished.
5. Attach the upper halyard swivel to the assembled cable terminal and place at your ZERO mark

NOTE! - If building a Code 0 (Bottom Up) furler the torsion cable will need to be reeved through the sails luff. We recommend using your local sailmaker to achieve this.

1. Stretch out the remainder of the cable along your two points on the dock/ ground (measurement X)
2. Assemble the lower unit completely: drum/ driving mechanism, lower shackle, tack swivel (if top-down), and thimble (if provided)
3. Place lower component assembly at your measurement X
4. Terminate final lower terminal so that finished product (along with all will the associated hardware: halyard swivel, drum, tack swivel) will fit between measurement X

If you have any questions please contact us prior to beginning work.

[sales@theriggingco.com](mailto:sales@theriggingco.com)

(443) 847-1004