12/19/2018 - Supreme Octo Tower FCT 2.0 install



2 pc -Octo Plate - Port and STBD

2 pc - Quick Release Deck Hinge

6 pc - 3/4" 5/16 BHB

4 pc - Type F FHS 8-32 x .75" (Selftapping)

1. Start with installing the Octo FCT plate. Plate will mount flush on tower with 3/4" 5/16 BHB.



## 2. Install QR Deck Hinge:



Measure up from weld on bottom of fwd tower leg about 3.5-4" and use the deck hinge to mark where to drill Use a 9/64 drill bit to drill holes. \*when drilling and tapping into aluminum make sure you lubricate you drill bit and screw. Once holes are drilled use Type F FHS 8-32 x .75" to install deck hinge. \*Type F Screws are self-tapping and will need oil to lubricate as cutting. Tighten deck hinge.

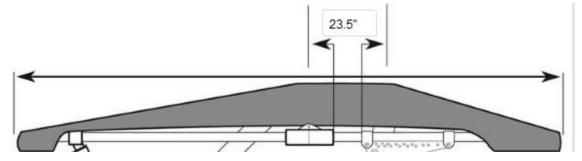
## 3. Install Framework:

The half of the frame work with 2 jaw slides on each side (PORT and STBD) is the aft and will attach to the plate. The half of the frame that one jaw slide per side (PORT and STBD) goes forward and will attach strut to Jaw slide and deck hinge.



## 4. Adjust hinge Gap – 23.5"

This is the exposed tubing between the jaw slide and hinge. There should be a mark on the tubing and you will push top forward till the jaw slide is just covering the line. This



5. Zip on Canvas

Fold frame work up and zip the canvas on. Pylon hole is toward the AFT.

## 6. Adjust Struts

Adjust struts to tighten canvas. A stop rivet has be placed to prevent top from coming lose and lifting up while in use if set screws come loose. Once the strut is in place, make sure all bolts are tight.

Collapsing the tower - you will need to fold and boot top, remove thumb screws from FWD plat jaw slides and rock top back. <u>Use SRB straps on boot to hold top to tower.</u> If you do not the top will rock fwd and hit windshield when folding tower.



