

How To Assemble Your T-Top Part 1



Tooling & Material List



Masking Tape



Pencil



Countersunk Bit
(optional)



Standard Allen
Wrench Set



Loctite



Tape Measure



Drill



3M 5200
Sealant Adhesive



Drill bit size 5/32'
for #14 wood screws



Lanocote

How To Assemble Your T-Top Part 1

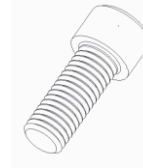


STEP 1:
Insert Plastic
Washer Here



STEP 2: Leg Support Assembly

- Assemble upper and lower leg supports as shown for the left hand side. See Fig. 1
- Apply a small amount of Lanocote coating to bolts threads before assembly.
- Use 5x, 1/2" x 1-1/4" Length bolts to assemble
- Don't tighten bolts fully. This will be done later
- Repeat for other right hand side



Use 5X 1/2 " x 1-
1/4" Length

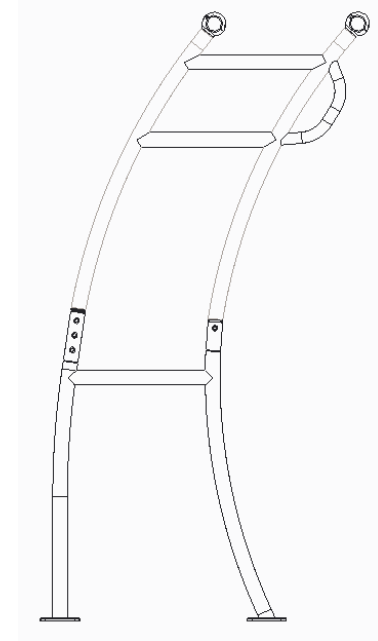


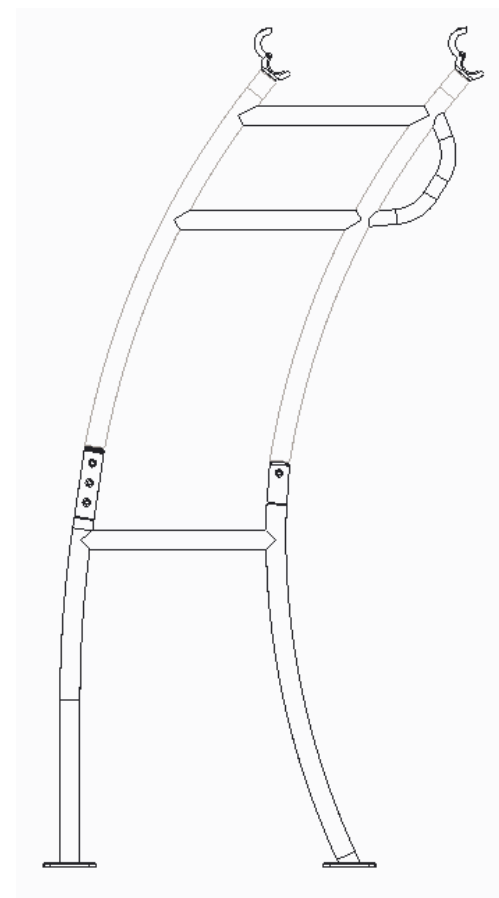
Fig. 1

How To Assemble Your T-Top Part 1



STEP 3: Open Clamps

- Remove 4x clamp screws. Save for later use.
- Open clamps and use masking tape to hold clamps in open position. See Fig. 2
- Repeat for left and right hand side supports



Apply masking tape here to keep clamps open

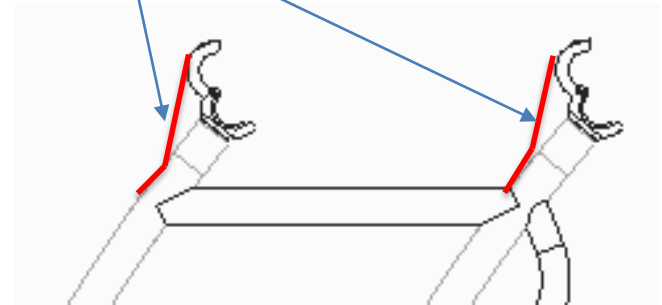


Fig. 2

How To Assemble Your T-Top Part 1



STEP 4: Front Canopy Assembly

- Assemble front canopy as shown in Fig. 3
- Apply a small amount of Lanocote to the bolt threads before assembly.
- Tighten bolts fully



Use 6X 1/2 " x 1-1/4"
Length Bolts

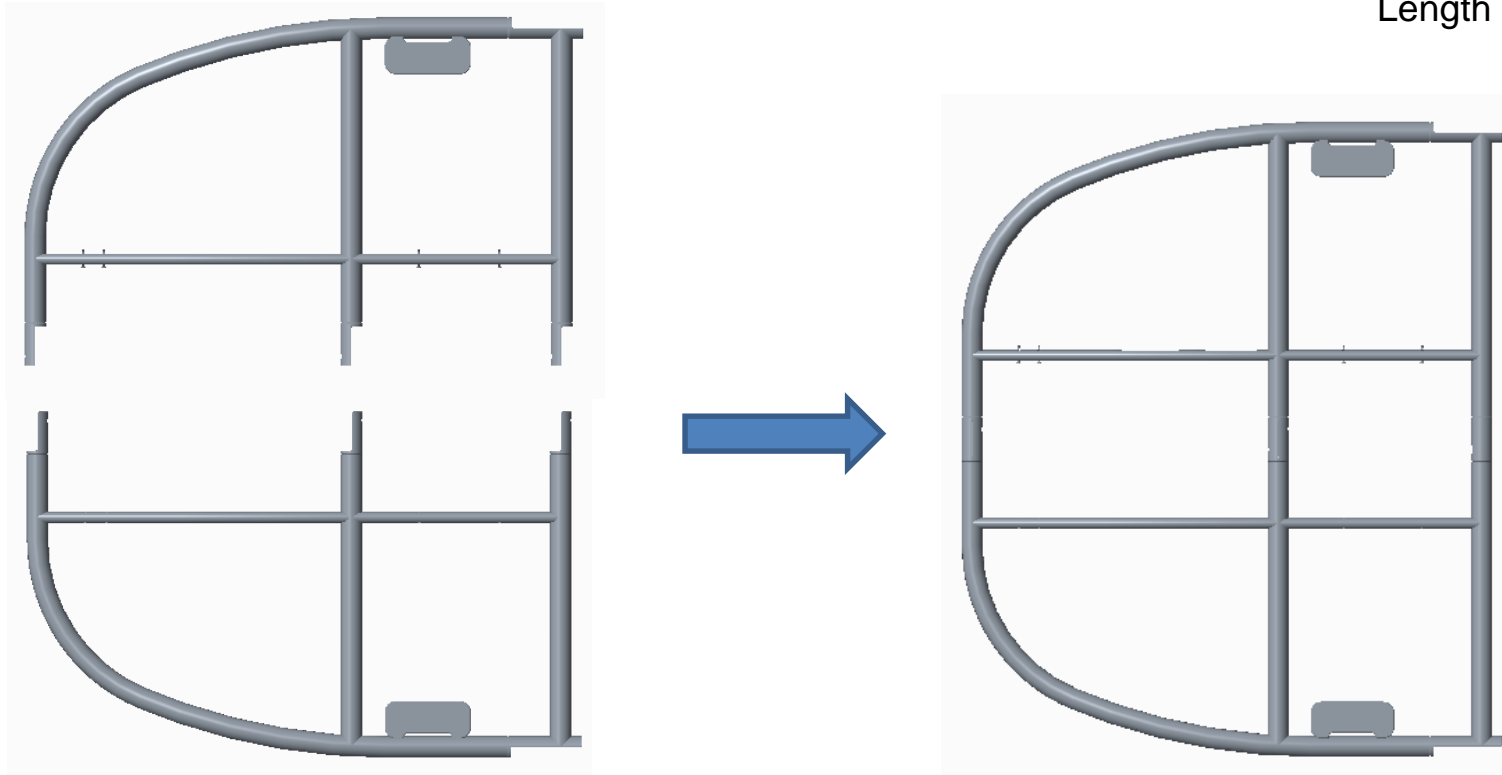


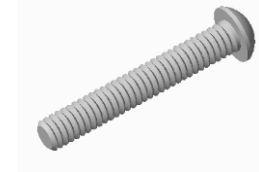
Fig. 3

How To Assemble Your T-Top Part 1



STEP 5: Assemble Accessory Mounting Plates

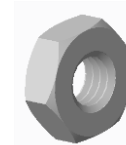
- Assemble the front accessory plate as shown
- Assemble the mid accessory plate as shown
- Tighten fully



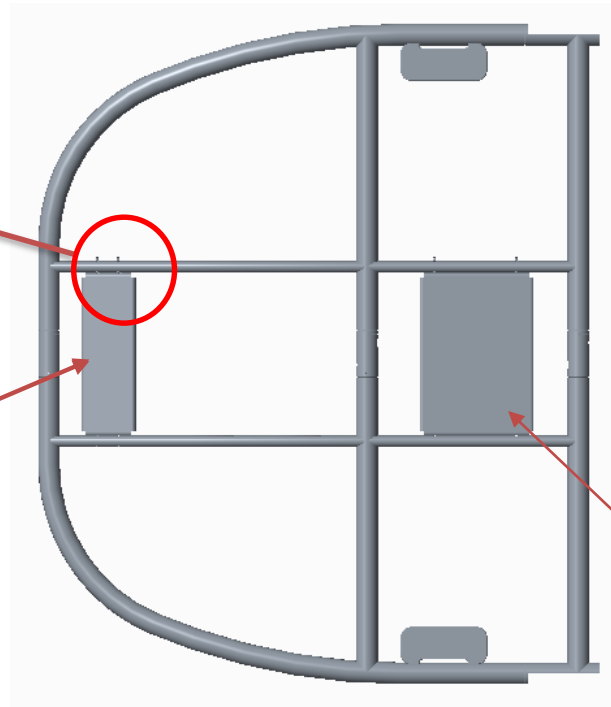
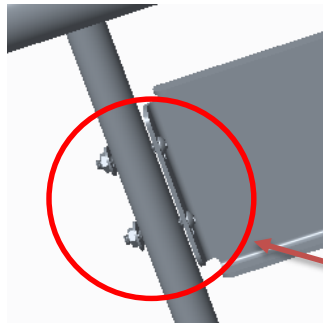
8x Button HD
Cap Screws



8x Washers



8x Nyloc Nuts



Front Plate

Mid Plate

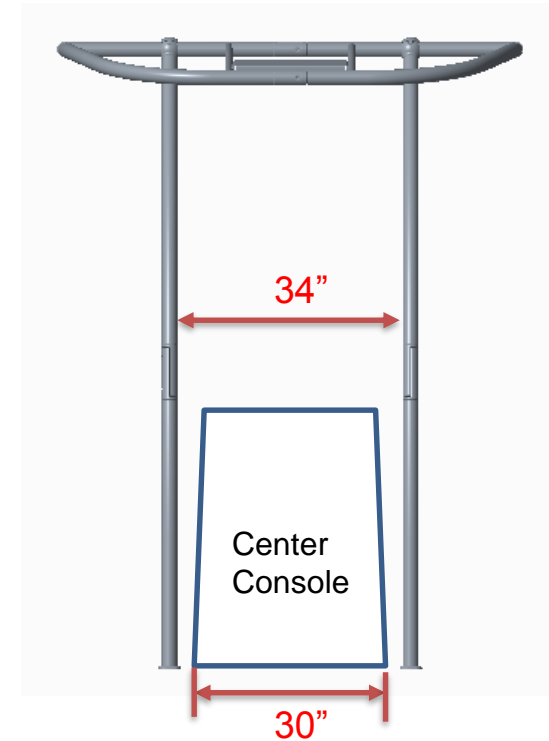
Fig. 4

How To Assemble Your T-Top Part 1



STEP 6: Measure The Width of Your Center Console

- Use a tape measure and measure the width of your center console.
- Use the dimension measured above and add 4 additional inches. This will allow 2 inches of clearance per side between the console and T-Top.
 - Example: The width of your console is 30". The distance between the leg supports of your T-Top should be 34". See Fig. 5
- Final adjustment maybe necessary before T-Top is fastened to the boat deck



Example Only
Fig. 5

How To Assemble Your T-Top Part 1



STEP 7: Assembled Front Canopy To Leg Supports (2 Person Recommended)

- Center the front canopy assembly to the leg supports as shown in Fig 6.
- Set the distance between the leg supports as measured in step 6a-6b.
- Once everything is centered, close the clamps and fasten the 8 screws. Apply Loctite before tightening all screws
- Make final adjustment to the leg supports as necessary when centering T-Top to boat console

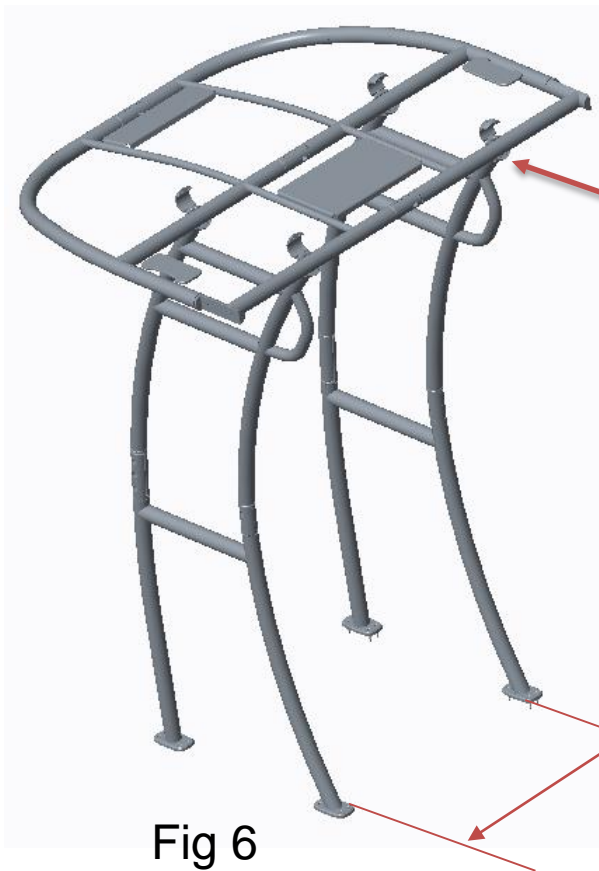
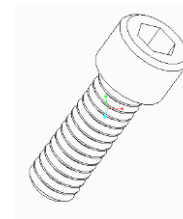


Fig 6

Keep
distance
from step
6a-6b



Use 8X 1/4 " x 3/4"
Length Screws

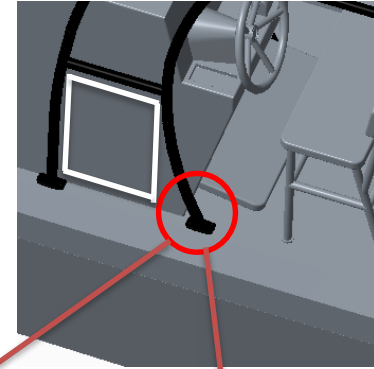


How To Assemble Your T-Top Part 1



STEP 8: Align T-Top To Boat Console (2 Person Recommended)

- Make sure you are not drilling into fuel tank, fuel lines, wiring, water line..ect. Checking with your boat manufacturer is highly recommended.
- Apply blue masking tapes to the boat deck next to the center console on your boat as shown. See Fig. 7
- Center your T-Top onto the boat with the T-Top mounting plates on the blue tapes
- If you have a door on your center console, align the T-Top so that the door can open and close without interference
- Take measurements from a known reference point and align your T-Top for front to back and side to side. For Example: Check dimensions A, A, and B, B. Dimensions should equal. $A = A$, and $B = B$.



Align Console Door

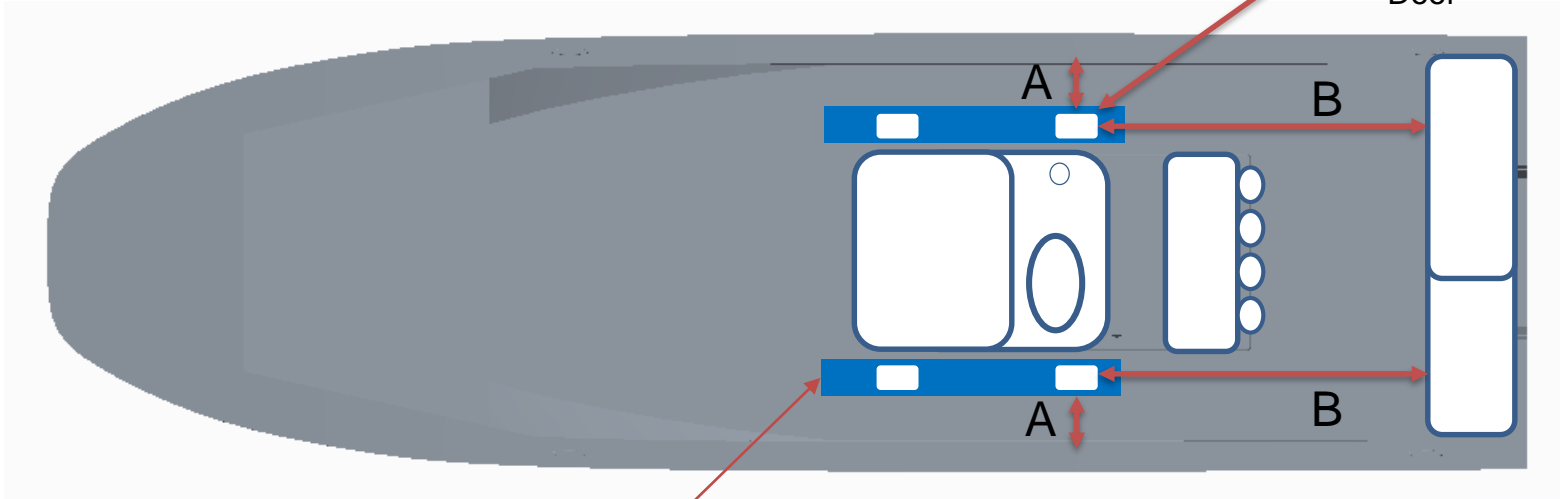
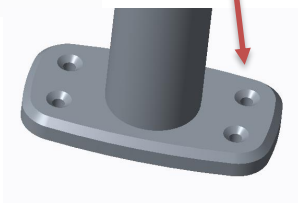


Fig. 7

Masking Tape

T-Top mounting plates



How To Assemble Your T-Top Part 1

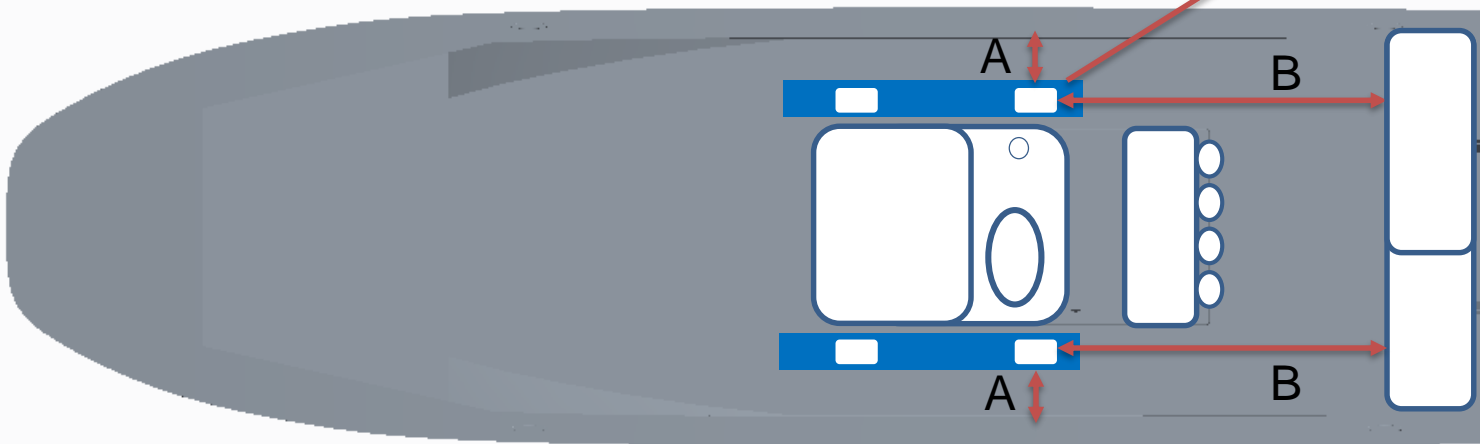


STEP 9: Mark & Drill Holes (2 Person Recommended)

- Drill 4x holes just slightly through the blue tape to mark the boat deck. Do Not Drill Through your deck completely at this point
- Repeat for all 4 mounting plates, 16 holes to mark in total
- Move your T-Top and remove blue tapes. You should see 16 marks from the drill bit on your boat deck
- Use a countersunk bit to add a bevel to the holes before drilling(Optional). This is to help prevent chipping of deck gel coat
- Use a drill bit size 5/32" for #14 wood screw and drill all 16 holes to your boat deck



Mounting Plate



Countersunk Bit

How To Assemble Your T-Top Part 1



STEP 10: Apply 3M 5200 Adhesive

- a. Apply 3M 5200 adhesive in a X pattern as shown in Fig. 8. Repeat for 4 locations



3M 5200
Sealant Adhesive

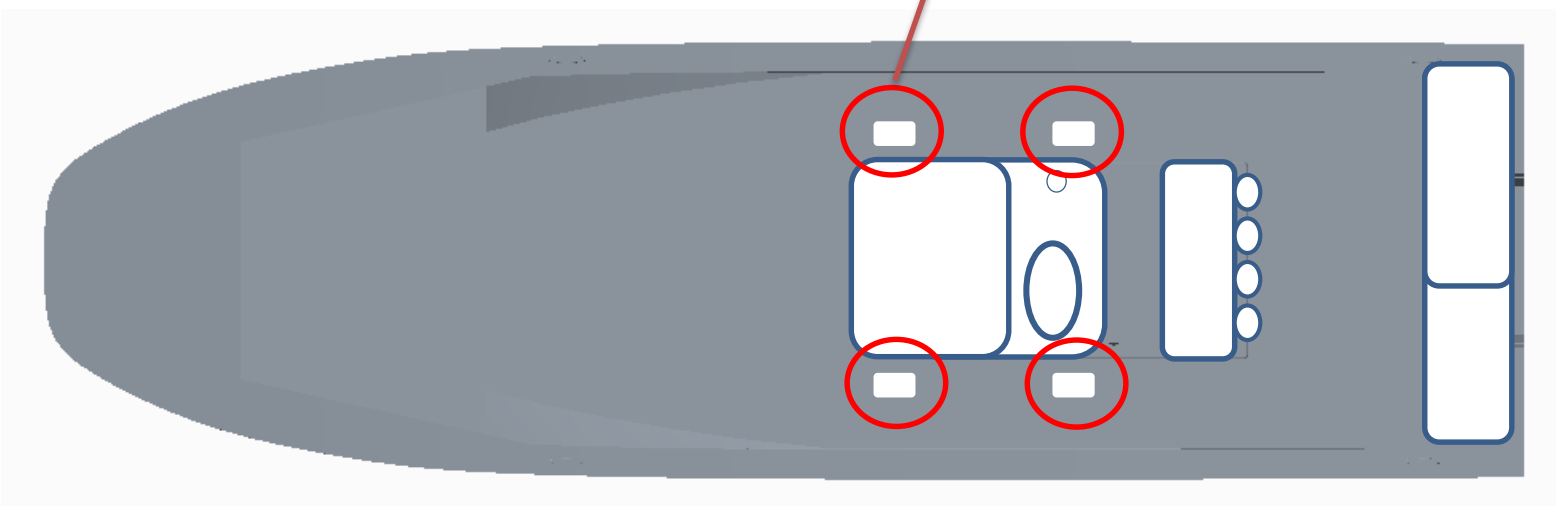
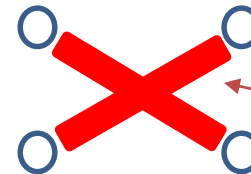


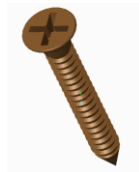
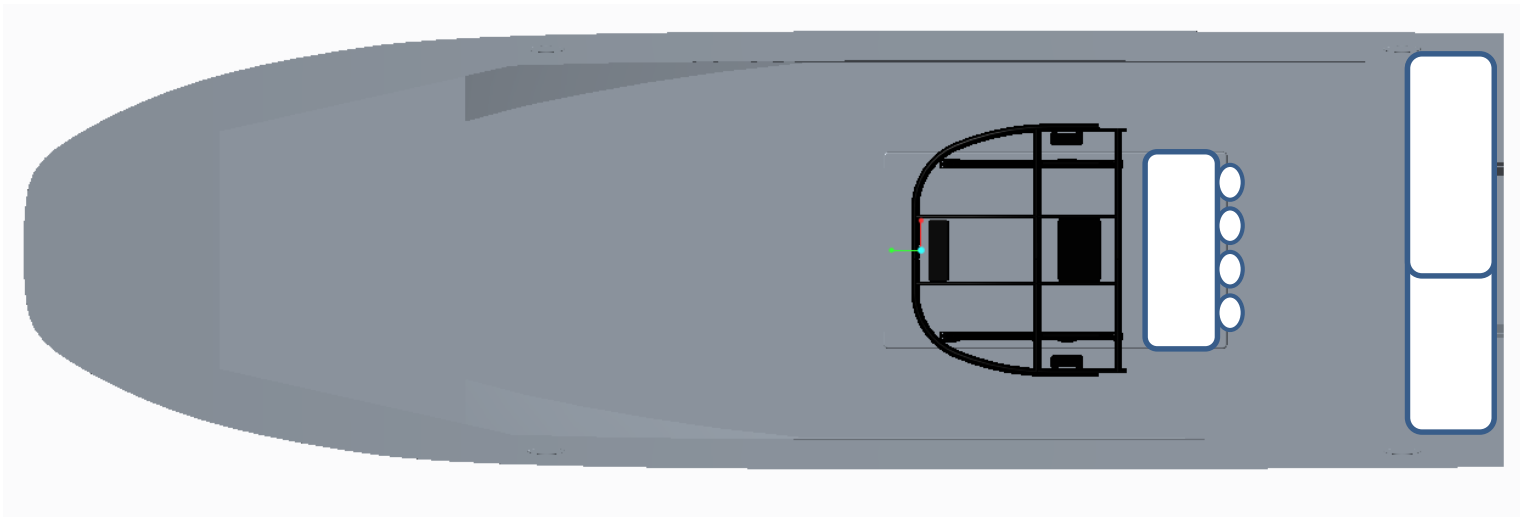
Fig. 8

How To Assemble Your T-Top Part 1

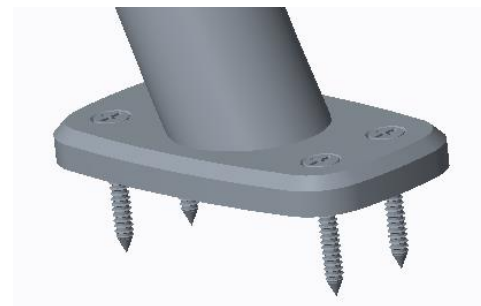


STEP 11: Mount T-Top To Boat Deck (2 Person Recommended)

- a. Align T-Top to the previously drilled holes on your boat deck
- b. Use 16 screws (include in your kit) and fasten your T-Top to the boat deck



16x screws



How To Assemble Your T-Top Part 1

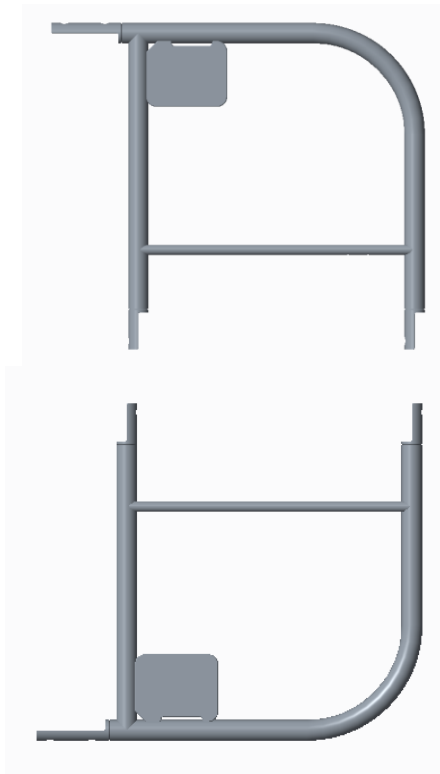


STEP 12: Rear Canopy Frame Assembly

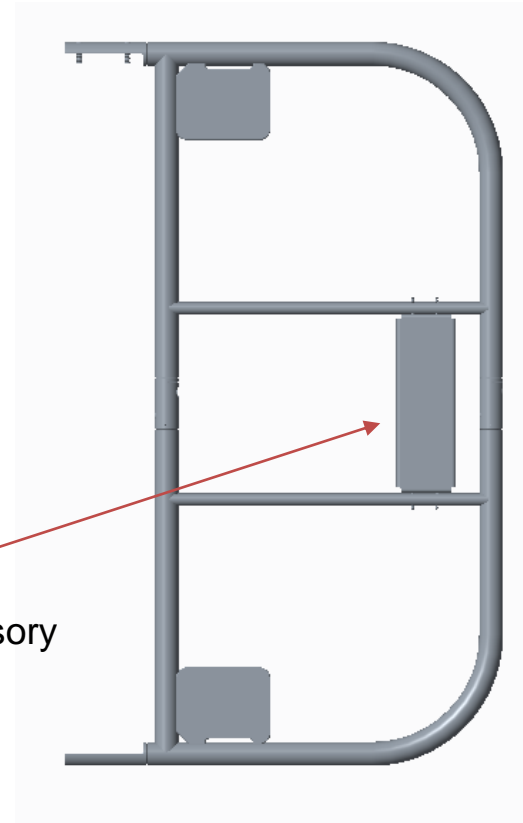
- Assemble rear canopy frame
- Apply Lanocote to screws before assembly
- Tighten screws to snug. Do not fully tighten screws now. That will be done later once it is assembled to the T-Top
- Assemble the rear accessory plate



Use 4X 1/2 " x 1-1/4"
Length



Rear
Accessory
Plate



How To Assemble Your T-Top Part 1

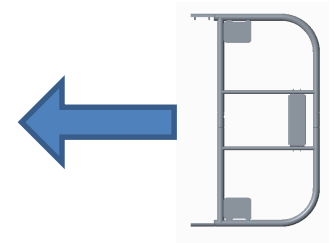
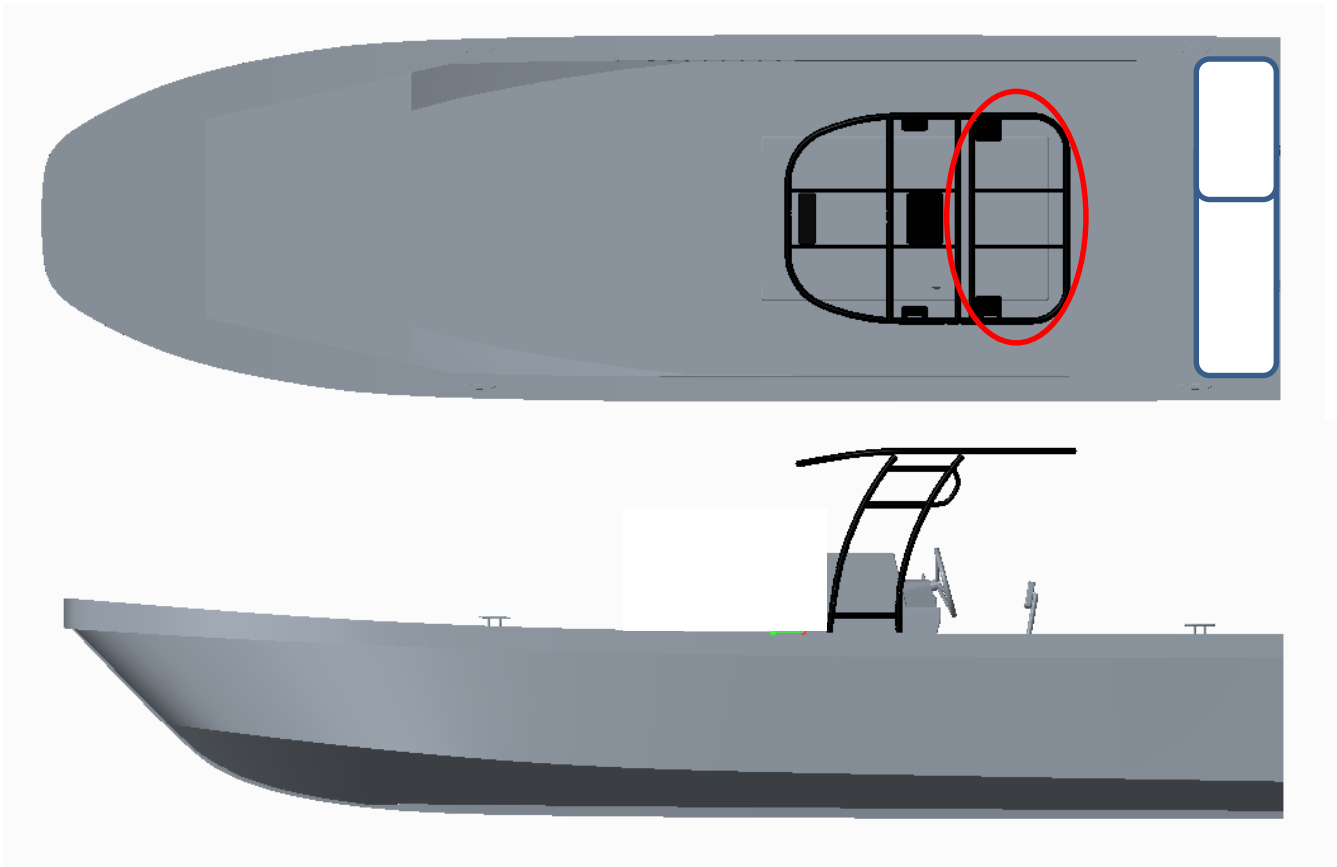


STEP 13: Rear Canopy Frame Assembly

- Assemble rear canopy frame to the T-Top
- Apply Lanocote to bolts before tightening the bolts to the T-Top
- Fully tighten ALL bolts**



Use 4X 1/2 " x 1-1/4"
Length bolts



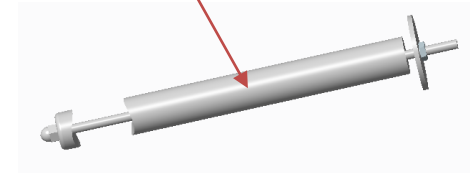
How To Assemble Your T-Top Part 1



STEP 14: Installing Lateral Support

- a. Drill a 1/4" clearance hole through the cross bar into the side of your console. See Fig. 9

Spacer



2x Lateral supports are included in your kit

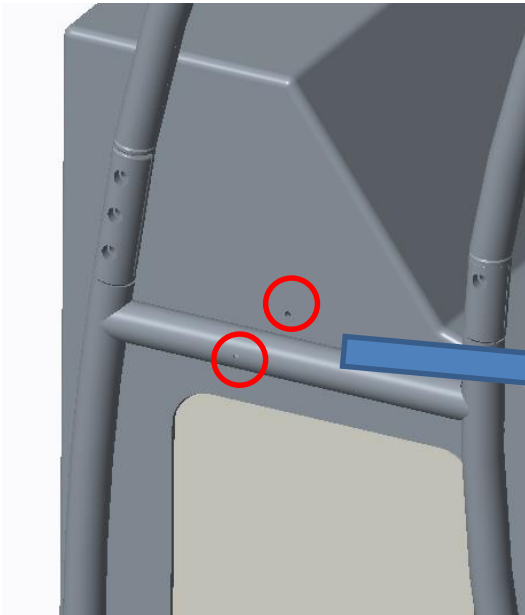
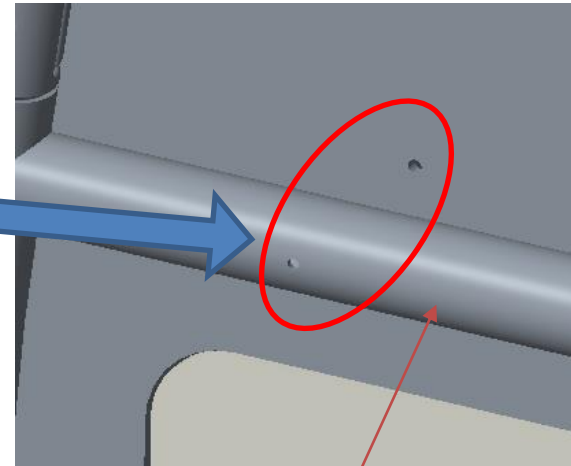


Fig. 9



Cross bar

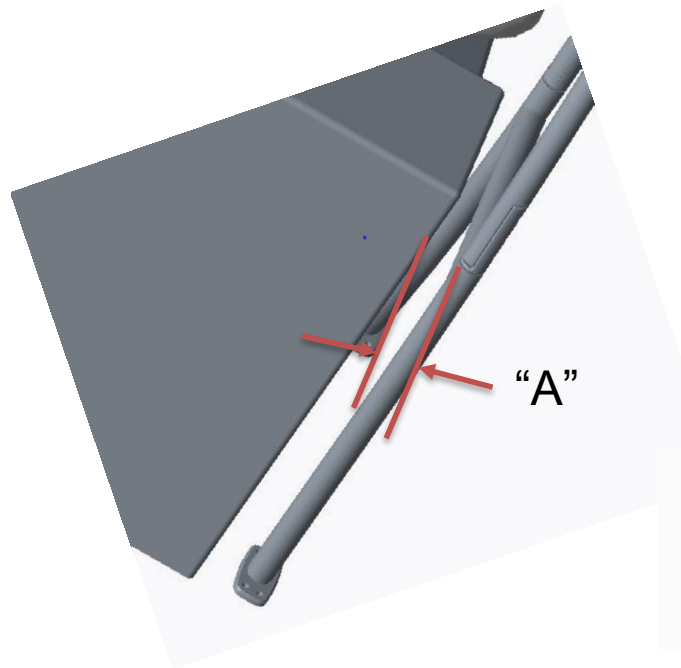
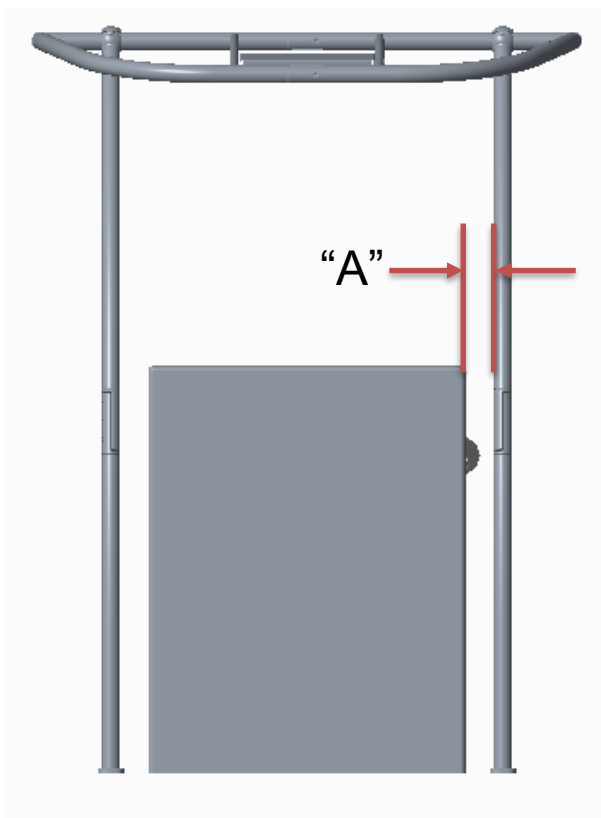
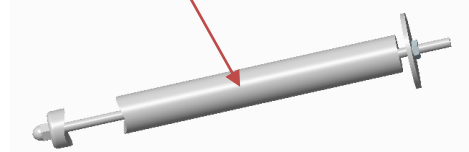
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STEP 15: Installing Lateral Support

- Measure the distance "A" between the console surface to the cross bar
- Cut the spacer to the dimension "A"

Spacer

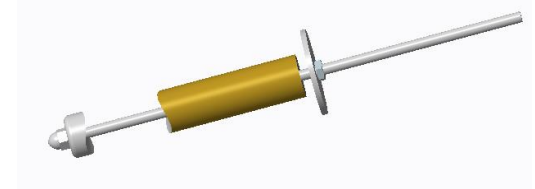


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STEP 16: Installing Lateral Support

- Installed the lateral support as shown in Fig. 10, Fig. 11
- Re-peat steps 14-16 for other side
- Tighten fasteners fully
- Cut off excessive bolt length as needed



Lateral support

Cutoff
excessive
bolt length
as needed

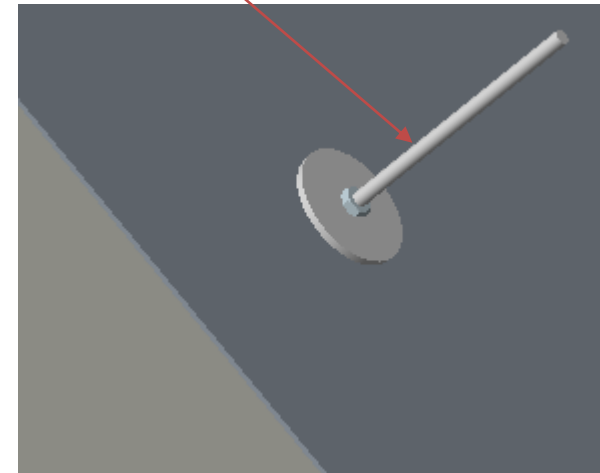


Fig. 11
Inside Console View

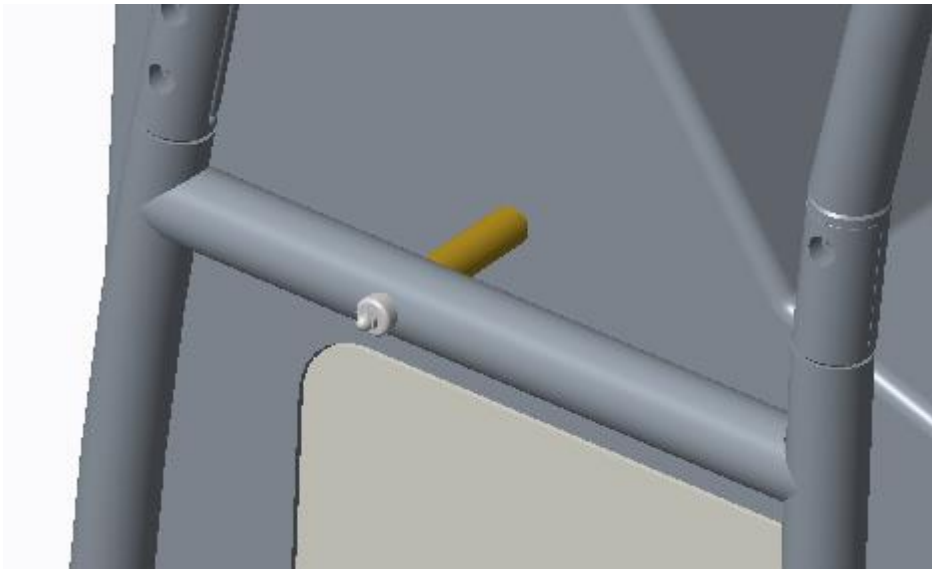


Fig. 10