1. Install props. Make sure rudder cotter keys are installed.

2. Remove fiberglass shipping top from deck. Also remove plastic from bridge. Remove tape and clean areas where bridge will set. Check for voids along the top of the windows.

3. Apply sealant (white Sikaflex) supplied in MAC kit, #8105901, around deck where bridge will set, including the top of the S-shaped drain track behind pilot-house. Also check for voids in foam above patio door.  

**NOTE:** Refer to attached pictures for sealant placement. Apply sealant just prior to setting bridge.

4. The lifting points for the bridge are the two lifting eyes each on the front and aft of the bridge. Position the bridge over the boat with the bridge wire cut-outs above the wire chases. Lower bridge to 12” off the deck and run all wires and hoses up through bridge cut-out to starboard seat base. If davit is ordered, run cables for davit up into port bridge seat base.

5. Lower bridge onto deck, making sure that no wires or hoses get caught or pinched off. Watch starboard front corner and above side door. You may have to push this section out to allow it to drop into place.

6. With the bridge in place, you can screw it down with fasteners supplied in the MAC kit.
   a. Screw metal tabs from valances to bridge.
   b. Starting in back, screw together both sides.

   c. Screw across front above windshield.

   **NOTE:** See drawing for screw locations and quantities. Also, apply sealant to each screw before installing it.

7. After sides and front are done:
   a. Install screws in the back of pilot-house.
   b. Go to cockpit and put screws in above patio door.

   **NOTE:** If voids were found above patio door in Step 3, apply Great Foam to them.

   c. Install stainless steel door cap and white drip cap. (Make sure to seal back of drip cap with white silicone, #8101200, before installing it.)

8. Install forward bolster above windshield with plastic fasteners supplied. Set fasteners into bolster, line up with holes in valances, then pound each fastener into place. The side bolsters will be secured with velcro.

9. Seal back of pilothouse S-shape where bridge meets deck seam with white silicone, #8101200. Put a small amount of sealant in each hole for plastic fasteners, line up fasteners on bolster with holes on valance, then pound each fastener in place until bolster is tight to ceiling.

10. Connect wires and hoses under starboard seat base on bridge. The only wire you should have to run to the dash is the shifter control cable, which plugs into the shifter plug.

11. Install access panel under dash and white backboard under starboard seat.
12. If equipped with a davit, go under port aft seat and connect power cables to the davit wire strip.

**NOTE:** Check port bridge drain elbow for position over scupper.

13. On the arch, install VHF antennas, mast light, and any other equipment ordered, such as scanner, etc.


15. Seal joint from bridge to deck at opening above steps from cockpit with white silicone, #8101200.
Starboard Salon Side

Run a bead on angled face and a bead along bottom face toward inside edge. Seal over all holes from previous screws.

Starboard Salon Side

Stop bottom bead at aft corner but continue bead on angled face all the way around back.

Back Above Door

Continue beads on angled face from both ends. Also run a bead along aft face just above door foam. Seal between the two bottom ends.
**Starboard Pilothouse Corner**

Apply one bead to top flange and two beads to lower face. Run a vertical bead on forward corner.

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**Starboard Aft Pilothouse**

Apply bead to top flange and two beads to lower face again. Seal all screws in metal reinforcement above door. Stop lower beads at wire chase.

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**Aft Pilothouse Opening**

Seal on front edge all the way around.
Port Pilothouse Corner

Seal middle of angled face and bottom face inside edge from wire chase up around the front.

Port Salon Side

Seal angled face and inside edge of bottom flat face up to wire chase. Seal over all holes in glass.

Port Aft Corner

Continue bead from angled face around to back angled face. Also, run a bead just above door foam on back edge and seal on ends between the two beads.
Front Above Windshield

Run two beads - one on angled face and one below on flat face. Make sure all screws get sealed.
Screw Locations

Pilothouse:

6 screws across the front windshield
   every other hole in the valance
2 screws forward of the pilothouse door
1 screw aft of the pilothouse door
4 screws on the port side galley
8 screws across the S-curve

Salon:

3 screws on the starboard side
3 screws on the port side

Exterior:

6 screws across the top of the patio door
Screw Locations

NOTE: All screws should be installed at the time of assembly.