1. Install props and rudders; install starboard side steering linkage first. Make sure rudder cotter keys are installed.

2. Remove fiberglass shipping top from deck. Also remove plastic off 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. Also check for voids in foam above patio door.

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

   Also apply Sikaflex on top of the poly strips located on the deck top.

4. The lifting points for the bridge are the two lifting eyes each on the front and aft of the bridge. Set bridge in position over boat with bow down resting in front of stern of bridge up about 16”. Long white plastic divider board should be laid on portside of deck where bridge seats sit prior to setting bridge down.

   **NOTE:** If this is not done, you will not be able to put the divider board under the seats.

5. Run all wires up through bridge.

   a. Connect davit wires and light wires at port stern corner of bridge.

6. Set bridge in place; make sure hoses and wires don’t get pinched.

7. With bridge set down in place, begin securing it with fasteners supplied in MAC kit.

   a. Start by pulling down side bolsters in pilothouse.

   b. Install bolts (two port and two starboard).

   c. Run 6 screws both sides in salon.

   d. Start in the forward corners above the windshield and put 3 bolts on each side of the pilothouse’s overhead console.

   e. Put 3 screws in the center above the windshield.

   f. Install screws above salon door from outside.

   g. When secured, seal all around pilothouse opening inside.

   h. Finish securing aft and reinstall bolsters, starting from port to starboard with windshield bolsters.

   **NOTE:** See drawing for screw locations and quantities. Also, apply sealant to each individual screw before installing it.
NOTE: If voids were found above patio door in Step 3, apply Great Foam to them.

8. Install sliding salon door, stainless door cap, and white aluminum drip cap. Seal under drip cap before installing it.

9. Install cockpit ladder using white 732 multipurpose sealant under bases.

10. Cosmetically seal bridge to deck using 732 multipurpose sealant. Use black above windows and air intakes and white where white meets.

NOTE: Leave a 3-inch long void in the forward corner of black air intake vents for drainage.

11. Run wire under dash and icemaker.

   a. Hook up wet bar and icemaker hoses

   b. Hook up mastlight, antennas, and radar scanner if optioned.

   c. Install the rest of the under seat dividers.

12. If the optional Nautical Structure davit was ordered, bolt the davit to the cabin top with the bolts supplied in the Mac kit.
Section Above Pilothouse Door

Notice how sealant tape goes up and around section.

Section Above Pilothouse Door

Same as above; different view.

Aft of Pilothouse
Section Above Salon Door

Seal using a generous size bead of sealant top and bottom of sealant tape (SikaFlex-240).

NOTE: This section is critical because it keeps any water from entering the top section of the salon door.

Deck Above Salon Door

Sealant tape should be placed 3/4” down from top of deck.

NOTE: It is critical that the sealant tape and sealant are placed exactly as shown in the picture.
Starboard Salon Windows

Some boats may already have factory-drilled holes in these areas. If not, these must be drilled and screws added: three above center section and two above aft window. Forward window section will have a bolt.

Port Salon Windows

Over the two port salon windows behind the galley, drill five holes spaced as shown.

Forward Port Salon Window

This area will have a bolt.

NOTE: Early serial numbered boats have two screws if the metal plate and bolt hole are not installed.
Section Above Starboard Salon Windows

Section Above Port Salon Windows

Above Port Salon Window

Run sealant around bolt hole.
Section Above Pilothouse Door

Notice how sealant tape goes up and around track section. Seal as picture illustrates.

Starboard View - Front Corner and Side

Place sealant 3/4” below top of lip on cut-out.

Port Pilothouse Window

Place sealant 3/4” below top of lip on cut-out.
Above Port Salon Windows
Run sealant around bolt hole.

Back Side of Pilothouse
Run heavy bead of sealant against lip.

Port Aft of Pilothouse Door
Run sealant around bolt holes.
Port Aft Corner
Seal around opening for bridge drain hose.

Starboard Aft Corner
Seal around opening for bridge drain hose.
Fastener Locations

**Pilothouse:**

3 screws across the center windshield  
3 bolts each across the port and starboard windshields (on either side of the overhead console)  
3 screws forward of the pilothouse door  
3 screws across the pilothouse door  
4 screws and 1 bolt aft of the pilothouse door  
9 screws and 1 bolt on the port side  
4 screws on the aft starboard side  
3 screws in the center along the port side steps to the bridge  
4 screws on the aft port side

**Salon:**

6 screws and 1 bolt on the starboard side  
6 screws and 1 bolt on the port side

**Exterior:**

9 screws across the top of the patio door
NOTE: All screws and bolts should be installed at the time of assembly. The bolts are labeled as such; all other fasteners are screws.