# 52 Voyager Setup

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

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 black silicone 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 bridge up about 16”. Long white plastic divider board should be installed on portside of deck where bridge seats, sit prior to setting bridge down. Lay starboard board down on cabin top, where it will be installed later.

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

5. Lay all wire/hoses on cabin top. Hold to outboard so nothing gets pinched. See pictures.

   a. Connect davit wires and light wires at port stern corner of bridge. You may have to wire davit thru seat after bridge is set.
b. Pull coiled water drain hoses down through holes in bridge and route through holes in black air intake vents.

c. Attach hoses to thru-hull fittings on port and starboard side of boat in aft engine compartment. After bridge is set and secured.

6. Set bridge with front touching and back 2-3” up. Install front 3 bolts over windshield. You may have to use a bottle jack on lower helm to raise center of windshield. Then set back on bridge down without pinching hoses/wires.

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 (2 port and 3 starboard).

c. Install screws above salon door from outside.

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

e. 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.
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**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 silicone sealant. Use black above windows and air intakes and white where white meets.

**NOTE:** Leave a 3” long void in the forward corner of white air intake vents for drainage.

11. Run wires under upper helm and hook up wires.
   a. Hook up wet bar and icemaker hoses and wire starboard under seat access.
   b. Hook up mastlight, antennas, and radar scanner if optioned.
   c. Install the rest of the under seat dividers.

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Bridge picking with crane.

Board, wires silicone on strips

Silicone on cabin top strips

Silicone on strips
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Access to salon bolts

Forward windshield bolt

Access to salon bolts

Portside pilothouse bolt

Forward windshield, port corner bolt
Fastener Locations

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

Pilothouse:
3 bolts across forward windshield
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:
2 bolts on the starboard side; 2 bolts on the port side - through the access holes in the side valances.

Exterior:
9 screws across the top of the patio door