

Patriot Docks

Bench Kit Assembly Instructions

Part numbers 10832, 10833, 10837, 10936

Required Tool: Phillips driver, 14mm and 17mm wrench and/or socket

Parts List:

- (2) Aluminum Uprights
- (2) Aluminum Bench Supports
- Aluminum, Cedar or Poly bench covering

Hardware:

- (8) M10 x 100mm Bolts (14mm head)
- (4) M10 x 70mm Bolts (17mm head)
- (12) M10 Nuts, flat washers and split washers
- (12) #6 x 1-1/2" phillips head screws (Cedar and Poly only)

Step 1:

Start by attaching the aluminum uprights to the Patriot Dock frame, a direct mount on the 4' dimension of the frame (**Fig. 1**).

Use the M10 x 70mm bolts, along with a flat washer under the head and a split washer under the nut, to attach the uprights to the aluminum frame. The bolt passes through the upright, 4' truss and vertical angle of the 8'truss (**Fig. 2**).

If installing the bench on a dock frame other than Patriot's frame, it may be easier to install the bench as an assembled unit to ensure correct spacing of uprights.

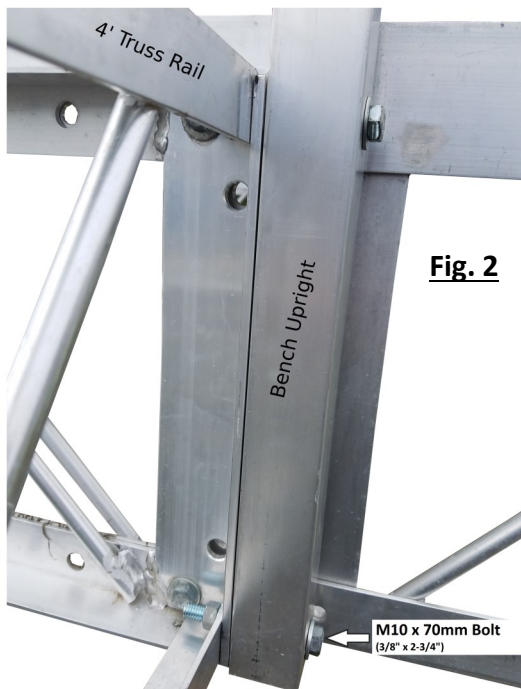


Fig. 2

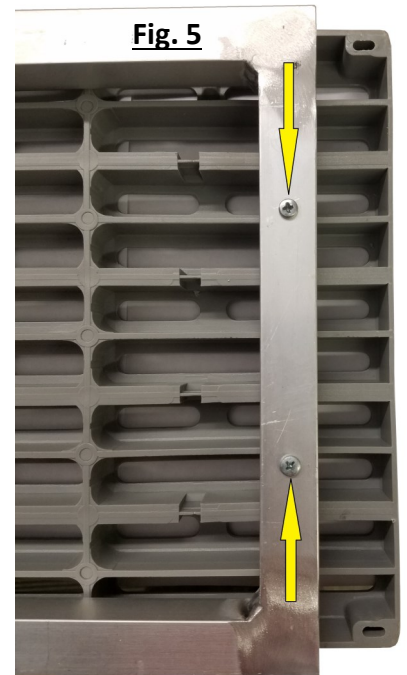
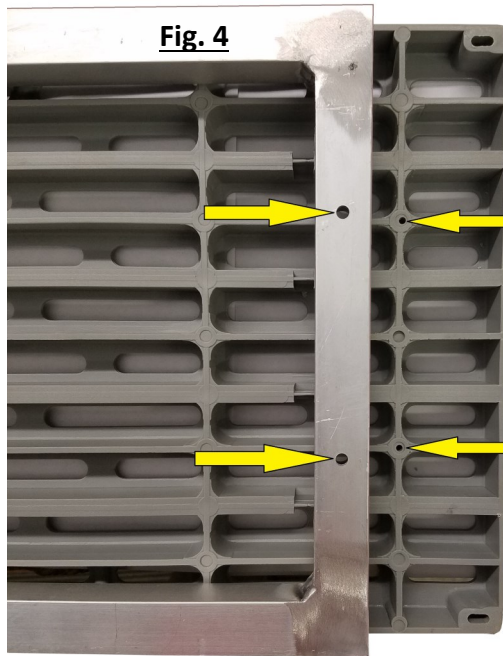
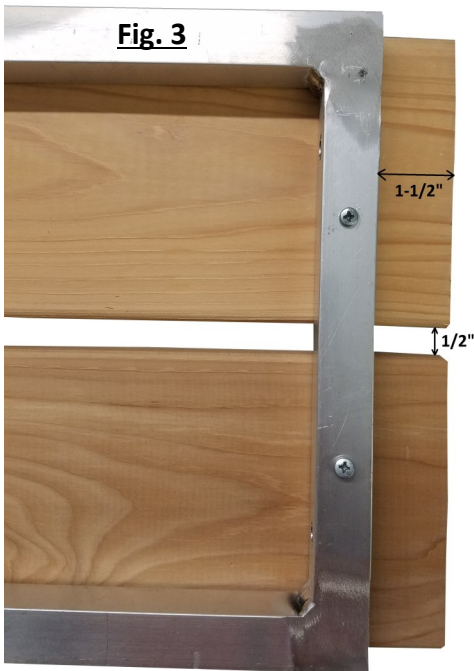


Fig. 1

Step 2:

Attach cedar or poly boards to the Aluminum Bench Supports using six 1-1/2" long phillips head screws. Maintain a half inch space between cedar boards and 1 1-1/2" space from the end of the boards as pictured below (**Fig. 3**).

When attaching poly boards, align the holes in the Aluminum Bench Supports with the pre-drilled holes in the poly board. Secure using six 1-1/2" long phillips head screws. (**Fig. 4**) and (**Fig. 5**)



Step 3:

After decking has been attached to the Aluminum Bench Supports using phillips head screws, the Aluminum Bench Supports can be set in place and attached to the Aluminum Uprights using the M10 x 100mm bolts, nuts and washers. See (**Fig. 6**).



Step 4:

Aluminum Dock-Top bench only: Install plastic End Caps into the ends of the aluminum deck boards. Gently tap End Caps into place using a mallet

