

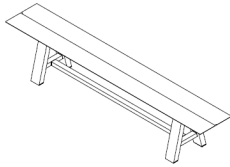
# OpenSpaces Dining Bench

Assembly Guide

Date: February 27, 2024

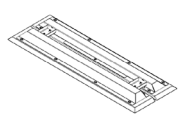


46in length

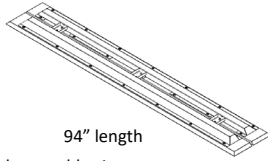


94in length

## Included components:



46" length

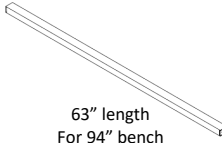


94" length

Seat deck assembly -1x

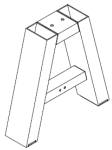


30-1/2" length  
For 46" bench

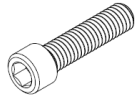


63" length  
For 94" bench

Cross brace -1x



Bench support - 2x



3/8-16 x 1-1/2" socket  
head cap screw - 4x



3/8 washer - 4x



1/4-20 x 7/8" hex  
head screw - 4x



1/4 washer - 4x

## Tools required for assembly

- Safety glasses
- 5/16 hex key/bit
- 7/16" socket wrench
- Protective padding material

## PROCEDURE FOR ASSEMBLY:

**Note:** DO NOT DRAG bench across concrete or other rough surfaces. This could damage the powdercoat finish. After inspecting parts, packaging skid and materials may be used for assembling units. Loosely install all hardware until unit is fully assembled. Tighten hardware.

1. Place bench seat upside down on protective padding.
2. Set supports in approximate position.
3. Install washers and 3/8 socket head cap screws, 2 per support, as shown in Fig. 1.
4. Install cross brace to supports using 1/4-20 hex head screws and washers, 2 per side, see Fig. 2.
5. Turn bench upright and set in position.

**ASSEMBLE WITH CARE!** Pangard II® Polyester Powdercoat is a strong, long-lasting finish. To protect this finish during assembly, place unwrapped powdercoated parts on packaging foam or other non-marring surface. Do not place or slide powdercoated parts on concrete or other hard or textured surface – this will damage the finish causing rust to occur. Use touch-up paint on any gouges in the finish caused by assembly tools.

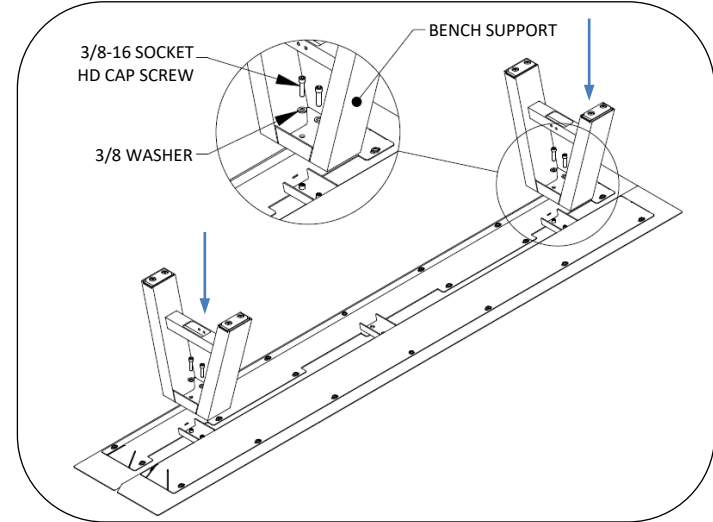


Fig. 1 – attach supports to bench seat

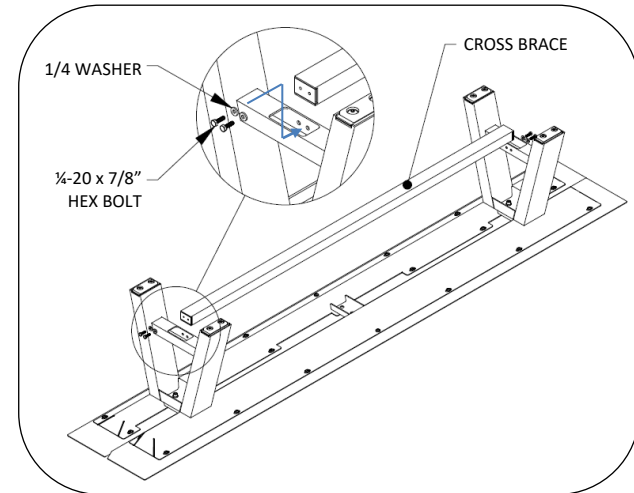


Fig. 2 – attach cross brace to supports

Tools required for surface mounting:

- Safety glasses
- (4) maximum 3/8" dia. non-corrosive anchors per unit
- hex key, 7/32"
- hammer drill with appropriate size bits for specified anchors
- compressed air and wire brush for clearing holes of debris

## INSTALLATION:

**Note:** DO NOT DRAG unit across concrete or other rough surfaces. This could damage the powder coat finish.

1. Tighten surface mount tabs, if necessary.
2. Set unit in position.
3. Mark hole locations.
4. Move unit. Drill holes according to anchor manufacturer's recommendations.
5. Clear holes of debris. Set unit back in position.
6. Install anchors.

NOTE: Anchor tabs are 3/8" thick.