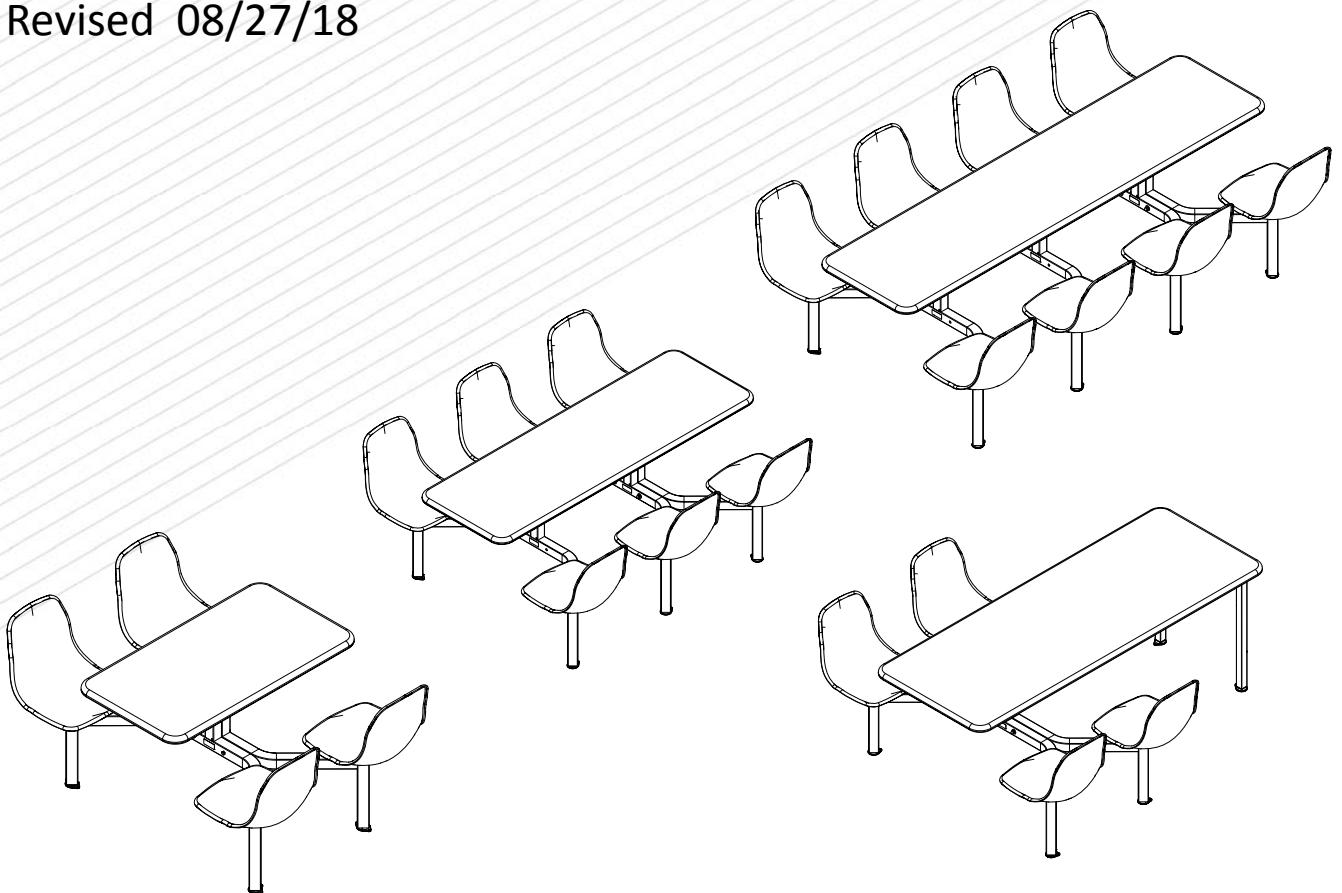


Installation Manual

Cebra Island Style Cluster frames

Z000000079

Revised 08/27/18



Address 14400 Southcross Drive West
Burnsville, Minnesota 55306

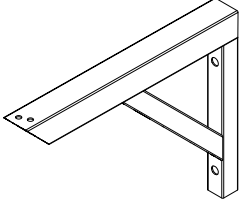
Web Plymold.com
Phone 800.PLYMOLD

 **Plymold**
a division of Foldcraft

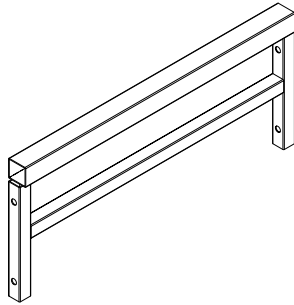
Unpacking Your Shipment

Unpack and identify each component in each box that you received.

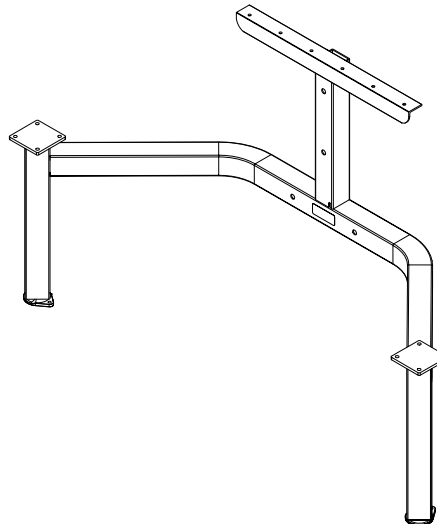
Components



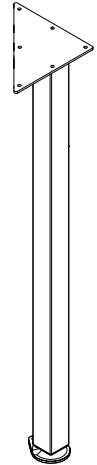
Cantilever
(Only on 4 Seat Island)



Coupling
(Only on 6 and 8 Seat Island)

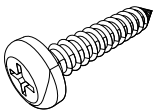


Frame—2 Leg



Pin Leg
(Only on 4 Seat Island ADA)

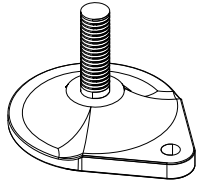
Hardware



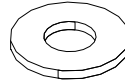
#10x1" Screw



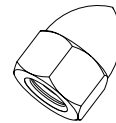
Plastic Floor



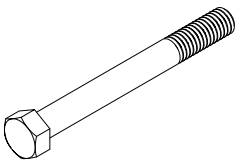
Teardrop Glide



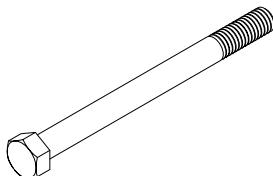
Washer 3/8"



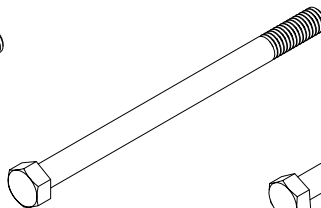
Acorn Nut 3/8-16



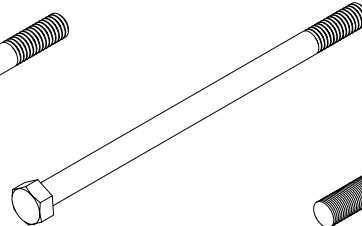
**Hex Head Cap
Screw 3/8-16 x 3.5**



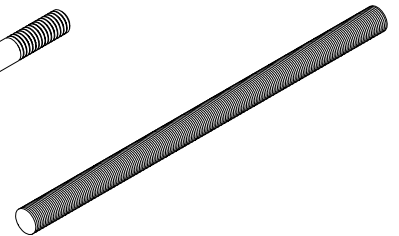
**Hex Head Cap
Screw 3/8-16 x 4.5**



**Hex Head Cap
Screw 3/8-16 x 5.5**



**Hex Head Cap
Screw 3/8-16 x 6.5**



**Threaded Rod 3/8-16 x
6.75 (Only on 4 Seat Island)**

Tools Required



Pencil or Marker



Screw Gun w/ #2 Phillips Bit



Screw Driver



Hammer Drill w/ 1/4" Masonry Bit



7/16", 9/16" Socket and Open end Wrench



Level

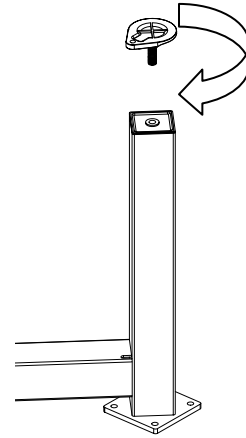


Tape Measure

Assembly

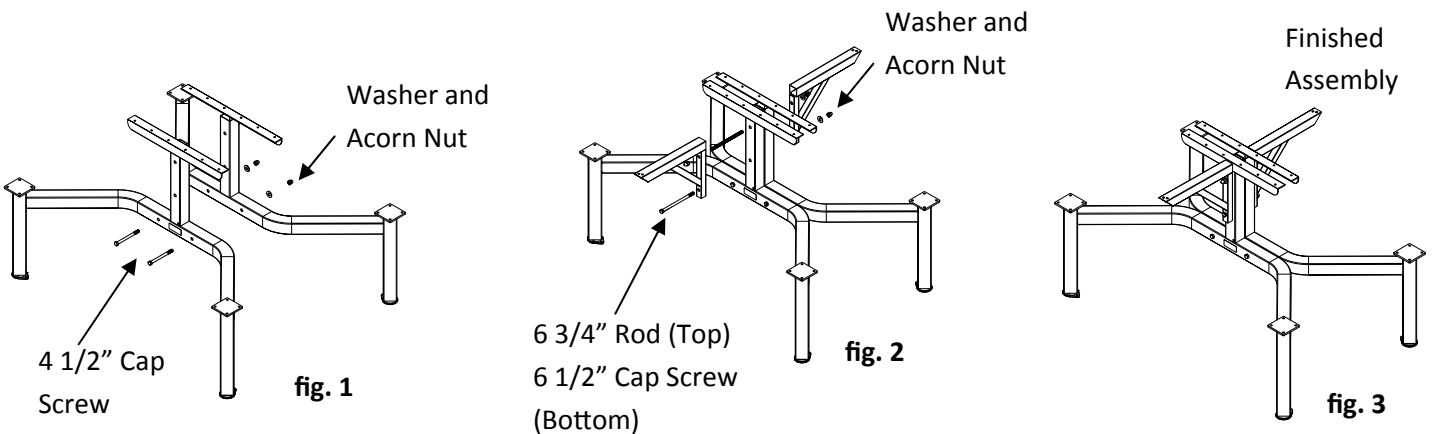
Step 1: Glide Assembly

- a. Assemble tear drop thread-in glide into the insert, on the bottom of each of the legs.



Step 2: Frame Assembly (4 Seat Island and 4 Seat Island ADA)

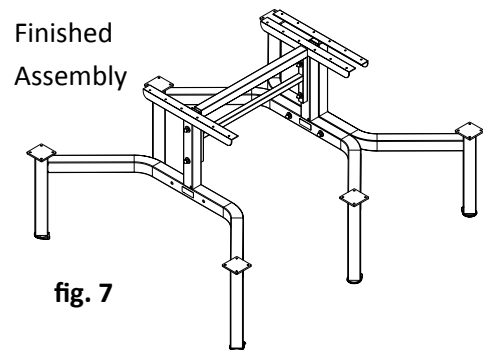
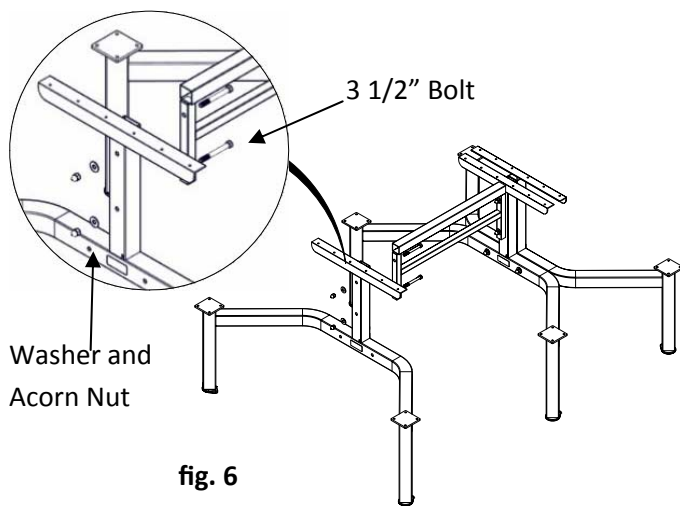
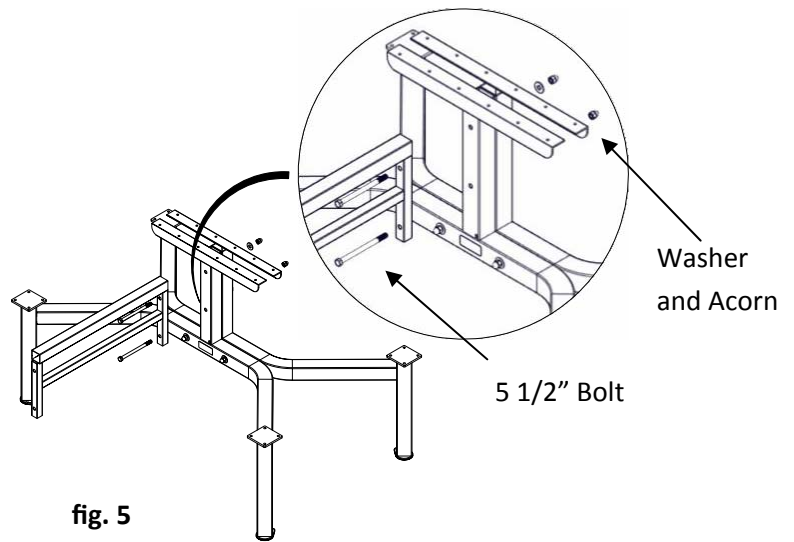
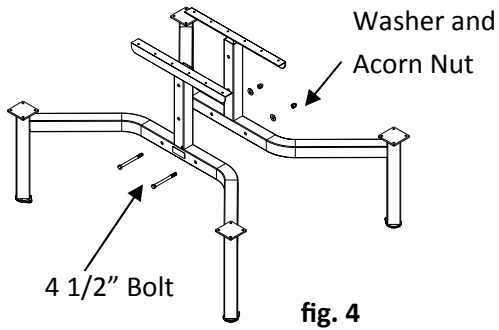
- a. Align lower holes in 2 leg frames. Using 3/8"-16 x 4.5 hex head cap screw, 3/8" washers, and acorn nut, assemble the two leg sections together. **(fig .1)**
- b. Insert 6 3/4" threaded rod through the top hole in the vertical supports of your 2 leg frames. Slide a cantilever over the threaded rod from each side. Using a 3/8" washers, and acorn nuts on each side, loosely tighten into place. **(fig.2)**
- c. Now through the bottom hole of the vertical support, use a 6 1/2" cap screw , 3/8" washers, and acorn nuts. Finish tightening all nuts. **(fig.2)**



Assembly

Step 3 Frame Assembly (6 Seat Island)

- a. Align lower holes in 2 leg frames. Using 3/8"-16 x 4.5 hex head cap screw, 3/8" washers, and acorn nut, assemble the two leg sections together. **(fig. 4)**
- b. Align holes in coupling with holes in vertical supports of your 2 leg frames. Using 3/8"-16 x 5.5 hex head cap screw, 3/8" washers, and acorn nut, assemble the coupling and leg assembly together. **(fig. 5)**
- c. Grab 1 more 2 Leg Support. Align holes in coupling with holes in vertical supports of your 2 leg frame. Using 3/8"-16 x 3.5 hex head cap screw, 3/8" washers, and acorn nut, assemble the coupling and leg together. **(fig. 6)**



Assembly

Step 4: Frame Assembly (8 Seat Island)

- Align lower holes in 2 leg frames. Using 3/8"-16 x 4.5 hex head cap screw, 3/8" washers, and acorn nut, assemble the two leg sections together. **(fig. 8)**
- Align holes in coupling with holes in vertical supports of your 2 leg frames. Using 3/8"-16 x 5.5 hex head cap screw, 3/8" washers, and acorn nut, assemble the coupling and leg assembly together. **(fig. 9)**
- Grab 1 more 2 Leg Support and Coupling. Align holes in coupling with holes in vertical supports of your 2 leg frame. Using 3/8"-16 x 4.5 hex head cap screw, 3/8" washers, and acorn nut, assemble the coupling and leg together. **(fig. 10)**
- Grab last 2 Leg Support. Align holes in coupling with holes in vertical supports of your 2 leg frame. Using 3/8"-16 x 3.5 hex head cap screw, 3/8" washers, and acorn nut, assemble the coupling and leg together. **(fig. 10)**

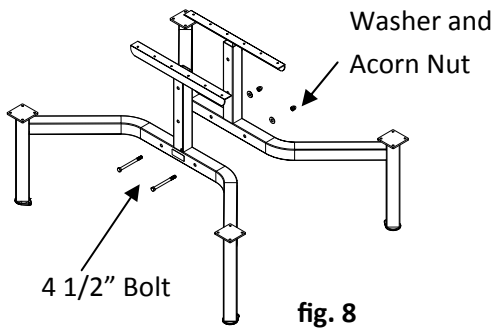


fig. 8

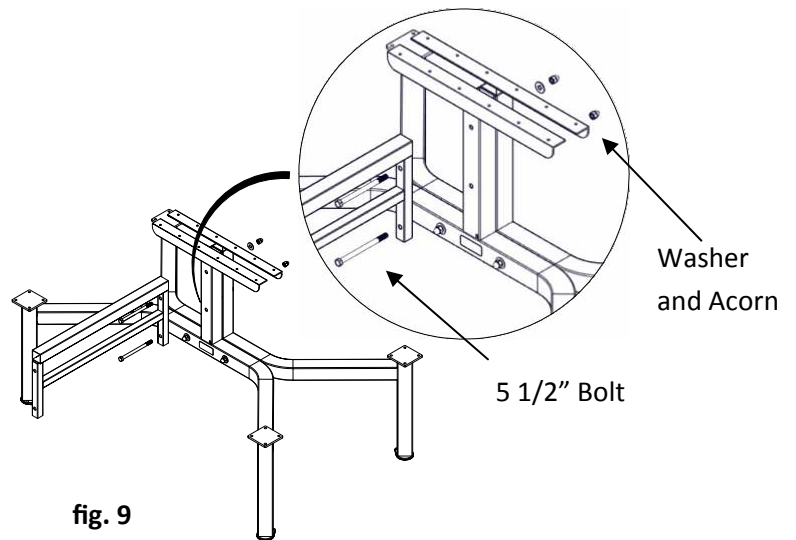


fig. 9

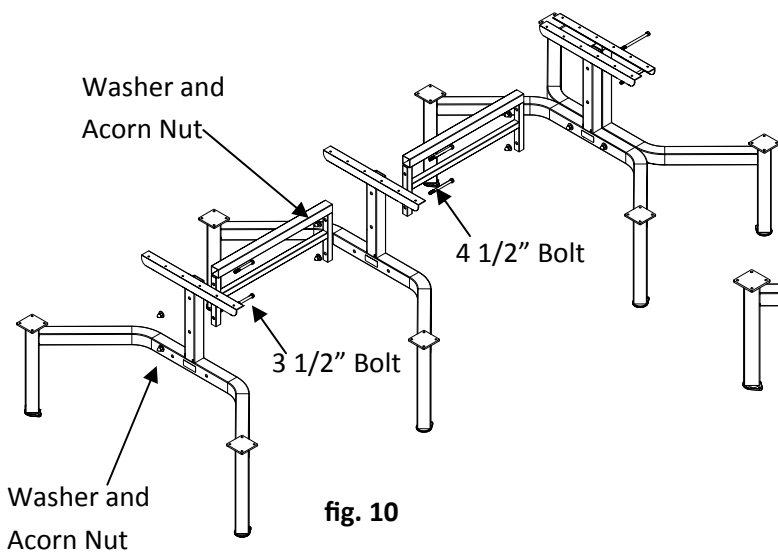


fig. 10

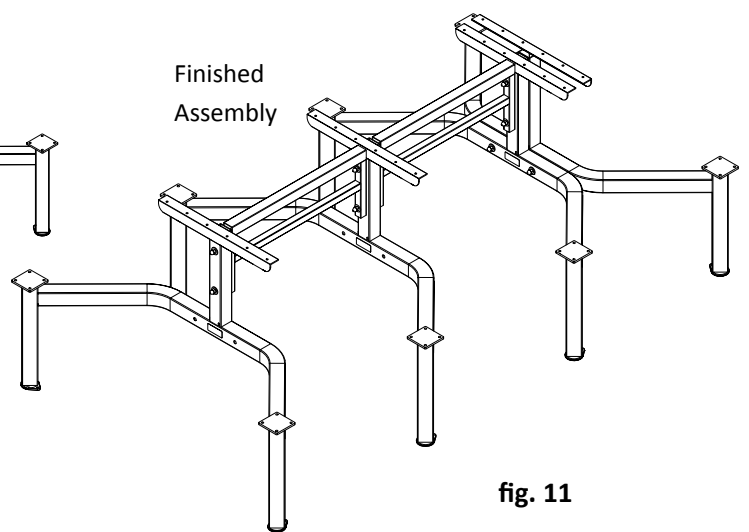
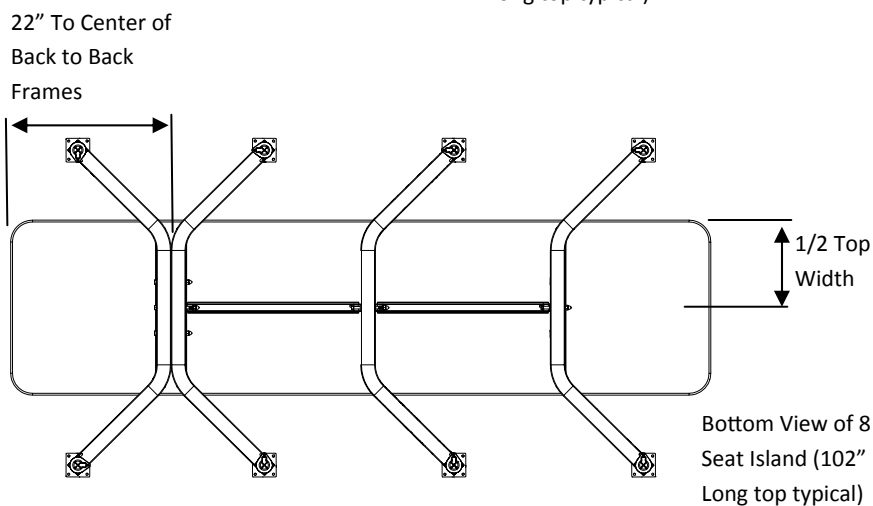
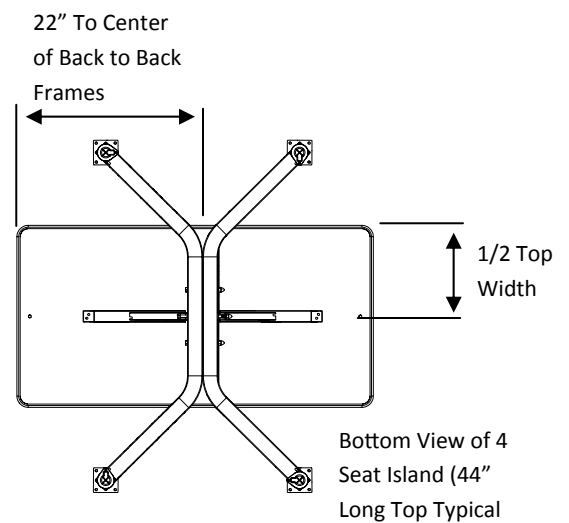
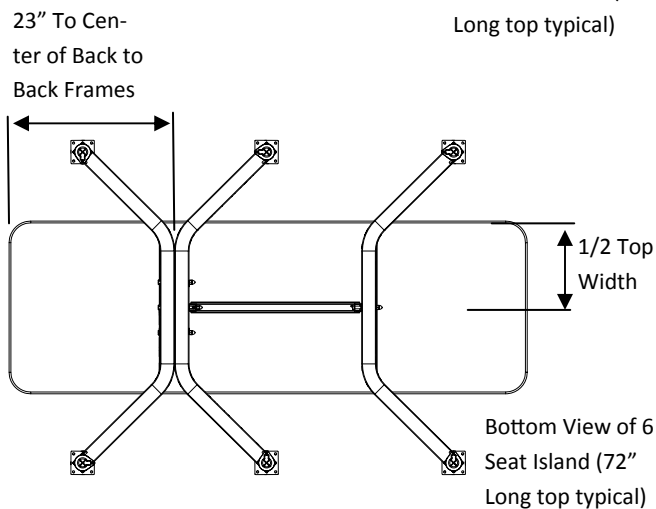
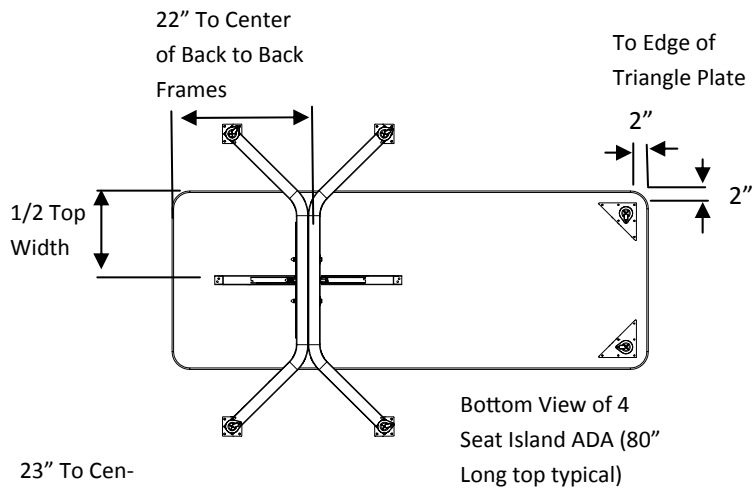


fig. 11

Assembly

Step 5: Fastening Table Tops

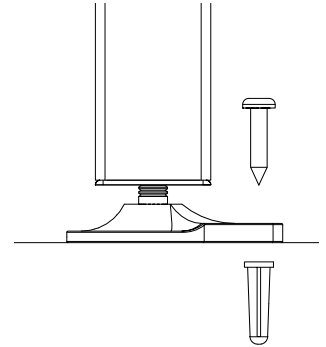
- a. Place Table As shown for your desired unit. Attach to frame using #10 x 1" pan head screws.



Assembly

Step 6: Fasten Glides to Floor

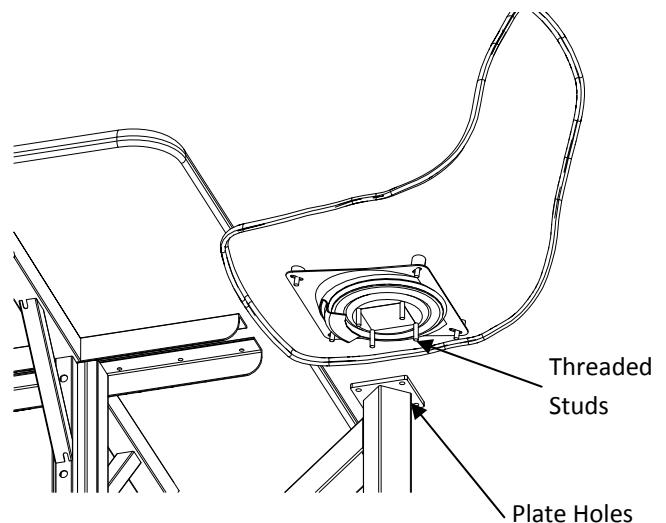
- Rotate glides to point the mounting hole towards the center of the booth.
- With a pencil, mark the hole location on the floor using the holes in the glide.
- Turn the glide away 90 degrees from its current position to expose the mark on the floor.
- Using a hammer drill and a 1/4" masonry bit, drill a 1 1/4" deep hole on the pencil mark.
- Place a plastic anchor in the hole and then rotate glide back so the hole lines up with the plastic anchor in the floor.
- Insert a #10 x 1.0" screw through the hole in the glide and secure into the plastic anchor.



Note: Frames must be anchored to the floor to maintain stability and prevent personal injury.

Step 7: Attach Chair Heads

- Align 4, 1/4" threaded studs on chairhead with the 4 holes in the plate on the top of each leg.
- Fasten the chair head to the frame using 1/4" Washer and 1/4-20 nyloc nut. (Note this hardware is supplied with the chair head)



Step 8: Clean

- Clean and protect top until ready for use.