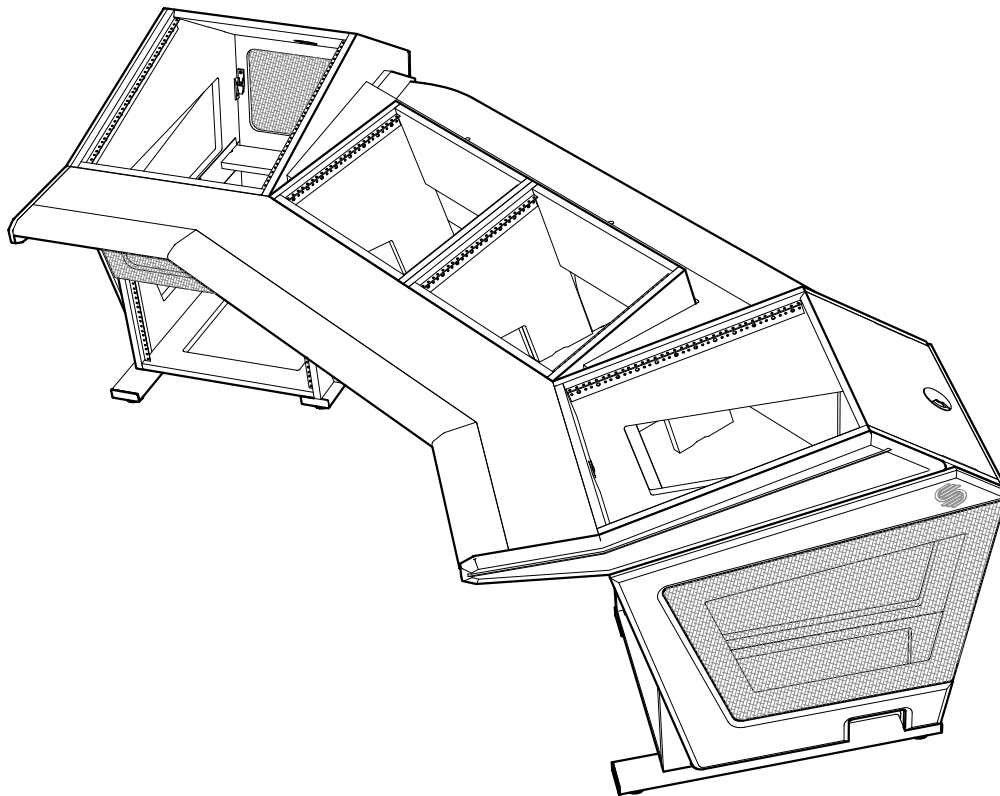


Plan F - Assembly Instructions



Thank you for your purchase from Sterling Modular Systems, Inc.
We hope you have years of success with this finely engineered piece of furniture.

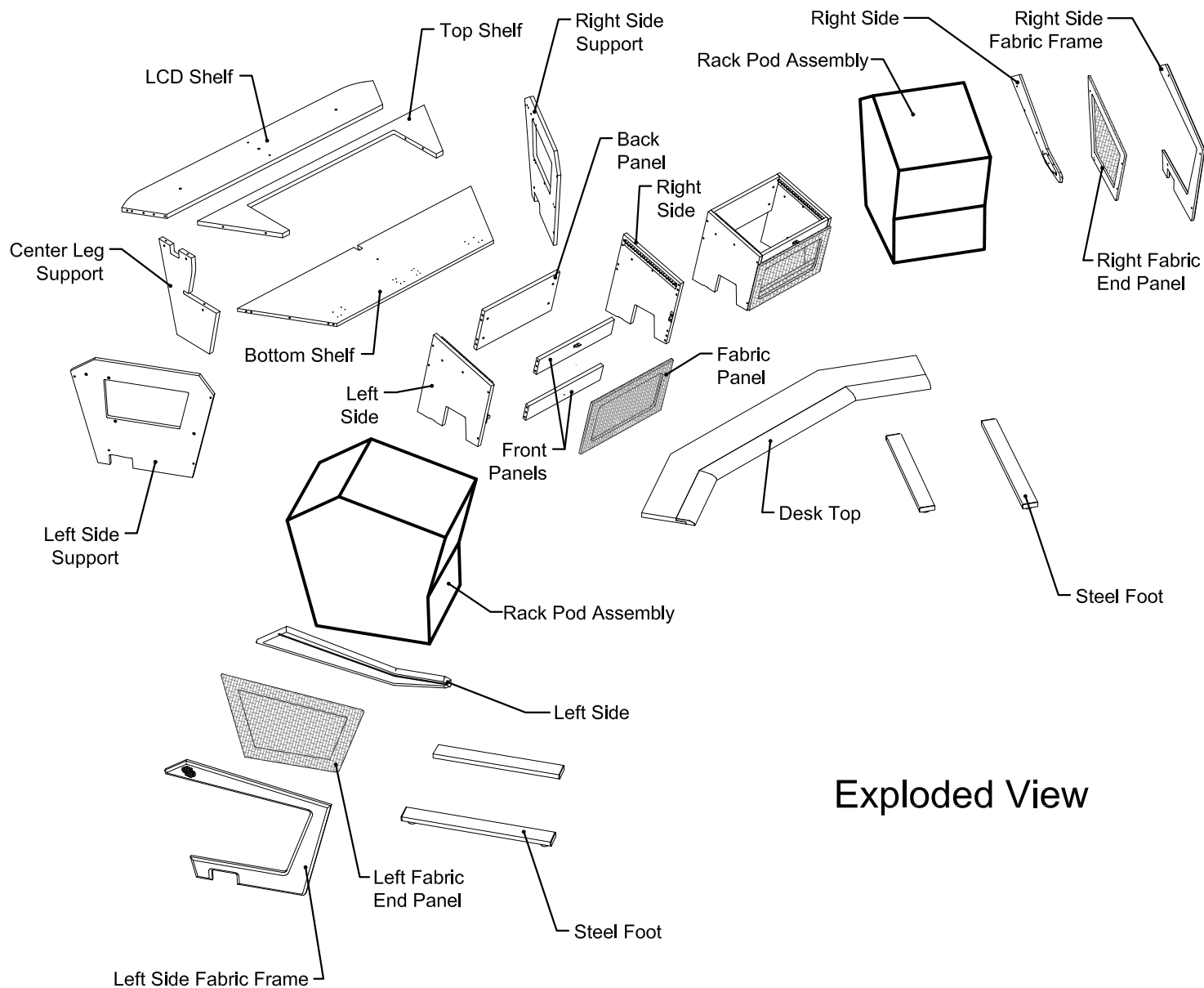
If you have any questions regarding assembly, missing or damaged pieces.
Please contact us:

Telephone: 610-369-5802 (8am to 3pm EST)
Email: sales@sterlingmodular.com

Thank You,
Sterling Modular Systems, Inc.



Plan F - Assembly Instructions



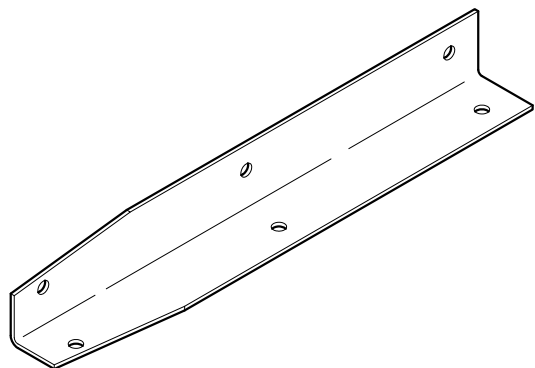
Exploded View



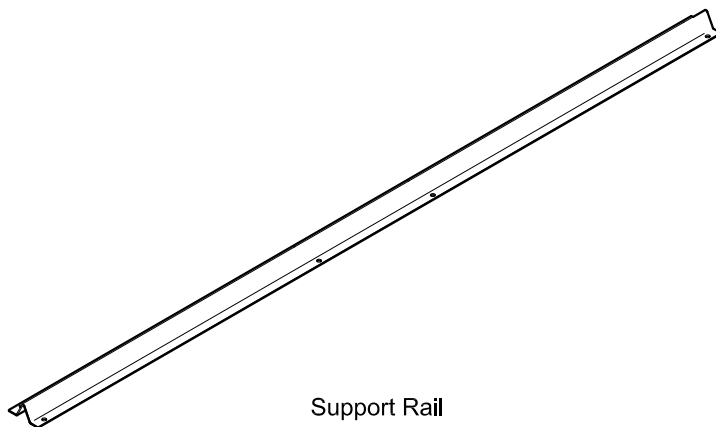
Plan F - Assembly Instructions

Hardware

Note: Please unpack and organize all hardware prior to assembly.



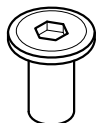
Desk Top Bracket
Quantity - 2 Pcs.



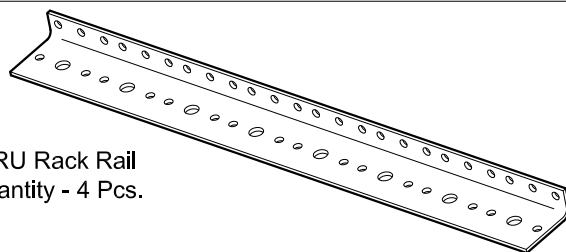
Support Rail
Quantity - 1 Pc.



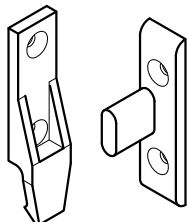
1/4\"-20 Nut
Quantity - 2 Pcs.



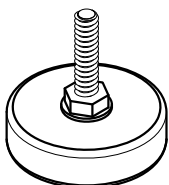
17mm Tube Nut
Quantity - 8 Pcs.



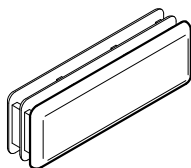
8 RU Rack Rail
Quantity - 4 Pcs.



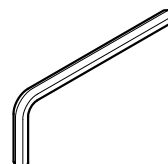
Keku Clip
Quantity - 4 Pair



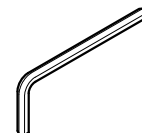
Leveler
Quantity - 9 Pcs.



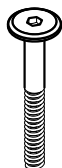
Black Plastic End Cap
Quantity - 8 Pcs.



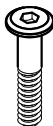
5mm
Allen Wrench



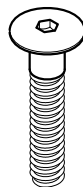
5/32\"
Allen Wrench



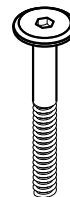
50mm x 1/4\"-20
Connector Bolt
Quantity - 2 Pcs.



30mm x 1/4\"-20
Connector Bolt
Quantity - 24 Pcs.



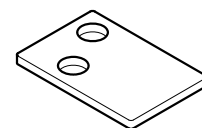
40mm x 5/16\"-18
Connector Bolt
Quantity - 8 Pcs.



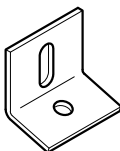
55mm x 1/4\"-20
Connector Bolt
Quantity - 35 Pcs.



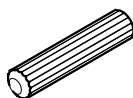
Black PVC Cap
Quantity - 14 Pcs.



Aluminum Tab
Quantity - 6 Pcs.



Angle Bracket
Quantity - 2 Pc.



Wood Dowel
40 Pcs.



Connector Nut
Quantity - 35 Pcs.



Varianta Screw
Quantity - 16 Pcs.



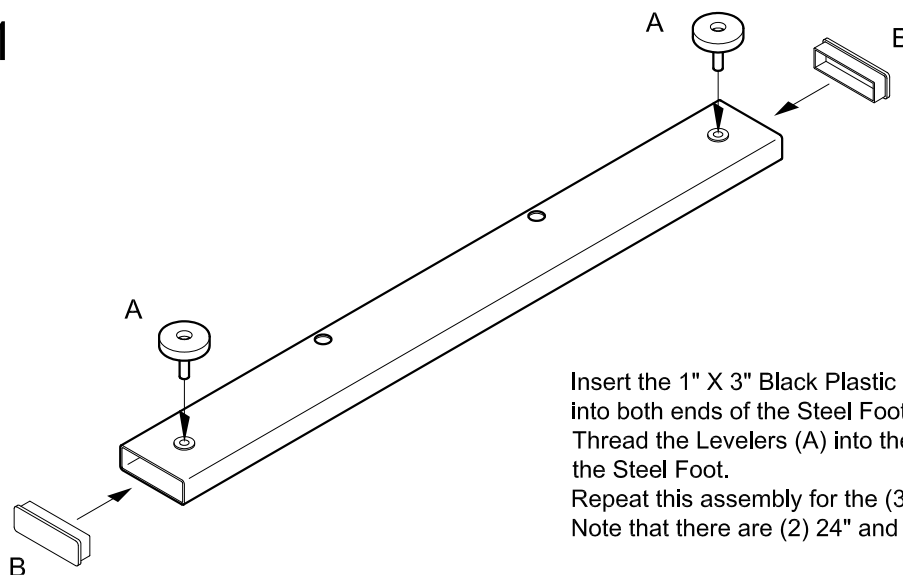
#8 x 5/8\"
Pan Head Screw
Quantity - 26 Pcs.



#8 x 1/2\"
Flat Head Screw
Quantity - 28 Pcs.



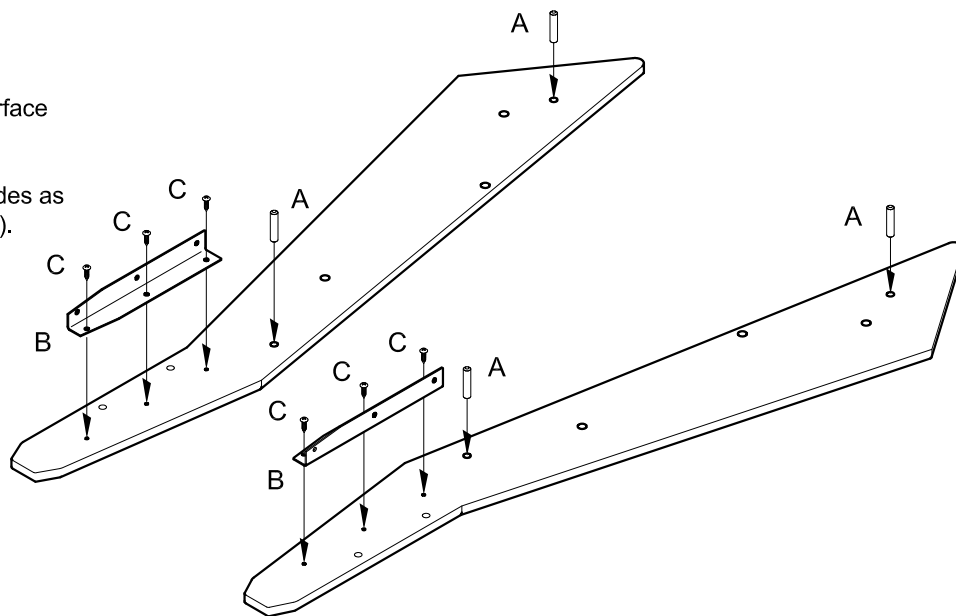
Step 1



Insert the 1" X 3" Black Plastic End Caps (B) into both ends of the Steel Foot.
Thread the Levelers (A) into the outer holes of the Steel Foot.
Repeat this assembly for the (3) remaining Feet.
Note that there are (2) 24" and (2) 28" Feet.

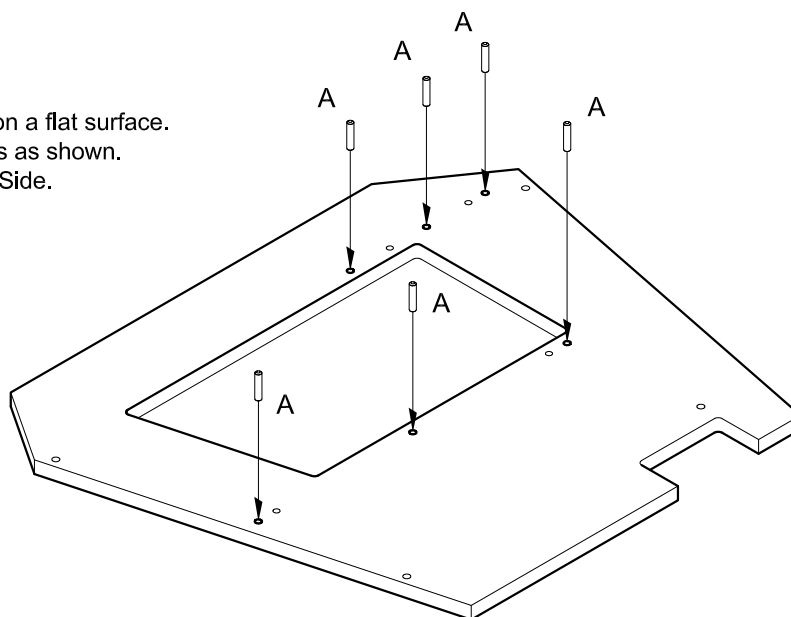
Step 2

Place the Right and Left Sides on a flat surface as shown.
Insert the Wood Dowels (A) into the Sides.
Attach the Desk Top Brackets (B) to the Sides as shown with #8 x 5/8" Pan Head Screws (C).



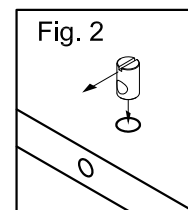
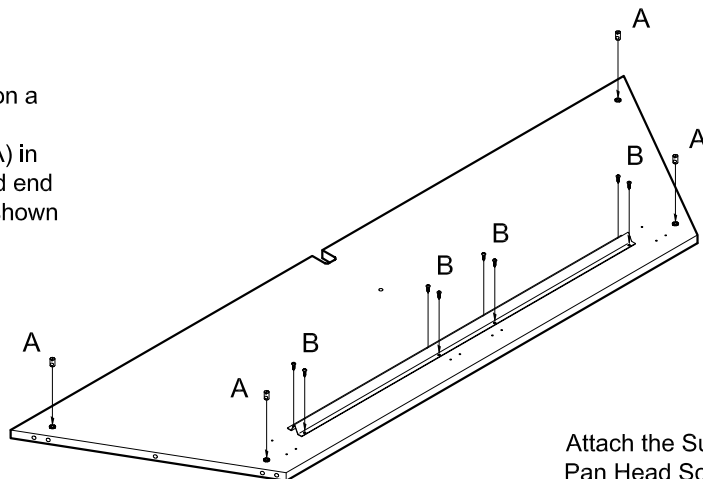
Step 3

Place the Left Side Support Panel on a flat surface.
Insert Wood Dowels (A) in the holes as shown.
Repeat this assembly for the Right Side.



Step 4

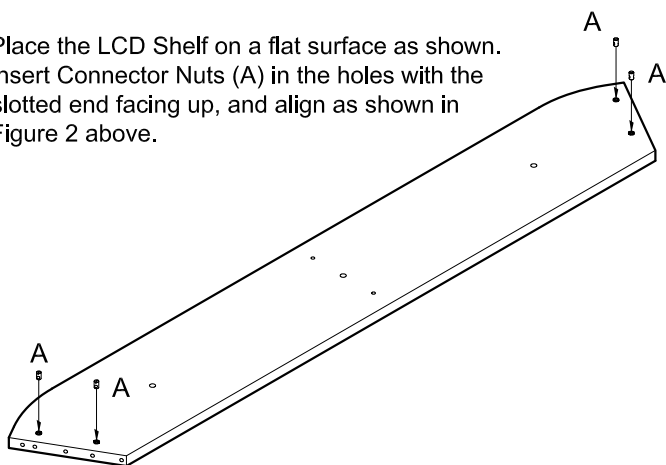
Place the Bottom Shelf on a flat surface as shown. Insert Connector Nuts (A) in the holes with the slotted end facing up, and align as shown in Figure 2.



Attach the Support Rail with #8 x 5/8" Pan Head Screws (B).

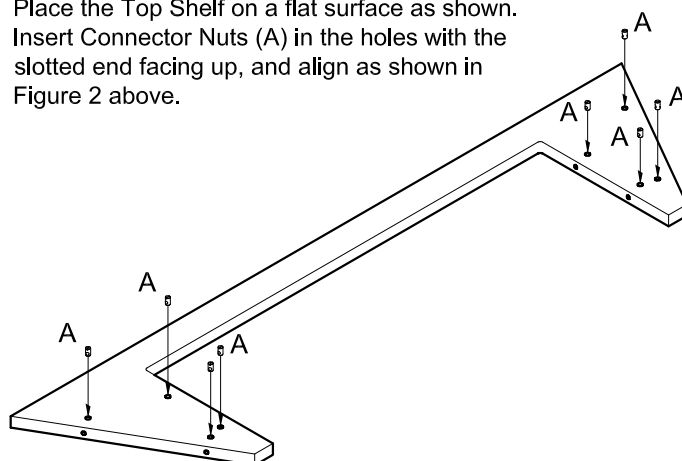
Step 5

Place the LCD Shelf on a flat surface as shown. Insert Connector Nuts (A) in the holes with the slotted end facing up, and align as shown in Figure 2 above.



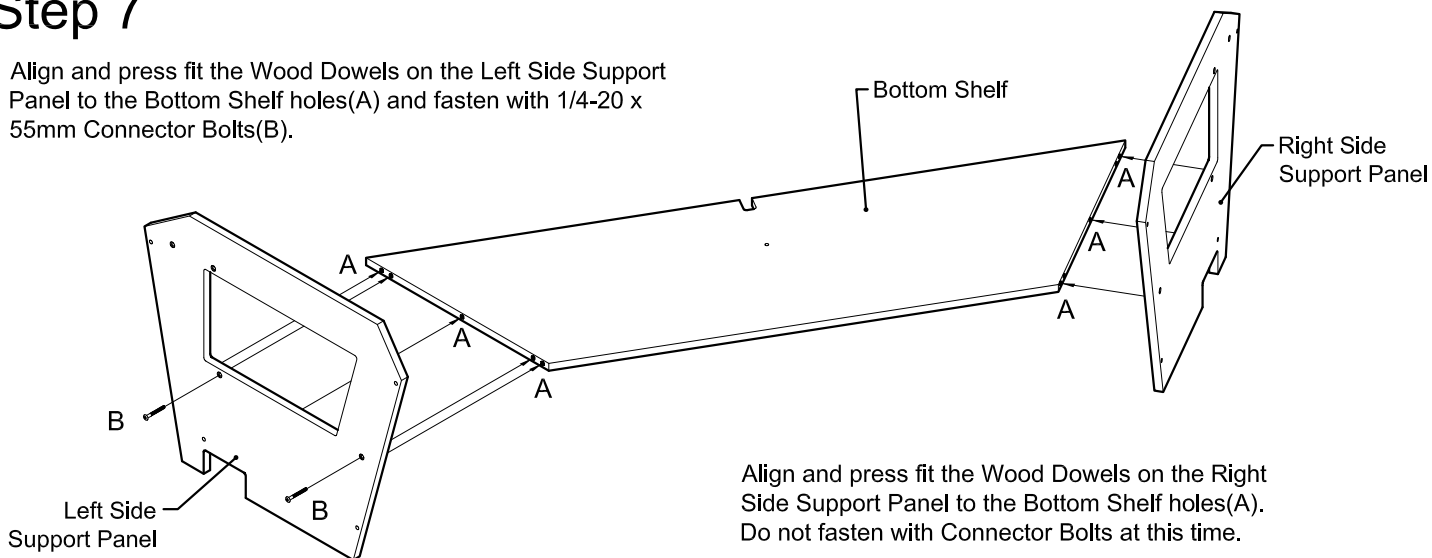
Step 6

Place the Top Shelf on a flat surface as shown. Insert Connector Nuts (A) in the holes with the slotted end facing up, and align as shown in Figure 2 above.



Step 7

Align and press fit the Wood Dowels on the Left Side Support Panel to the Bottom Shelf holes(A) and fasten with 1/4-20 x 55mm Connector Bolts(B).

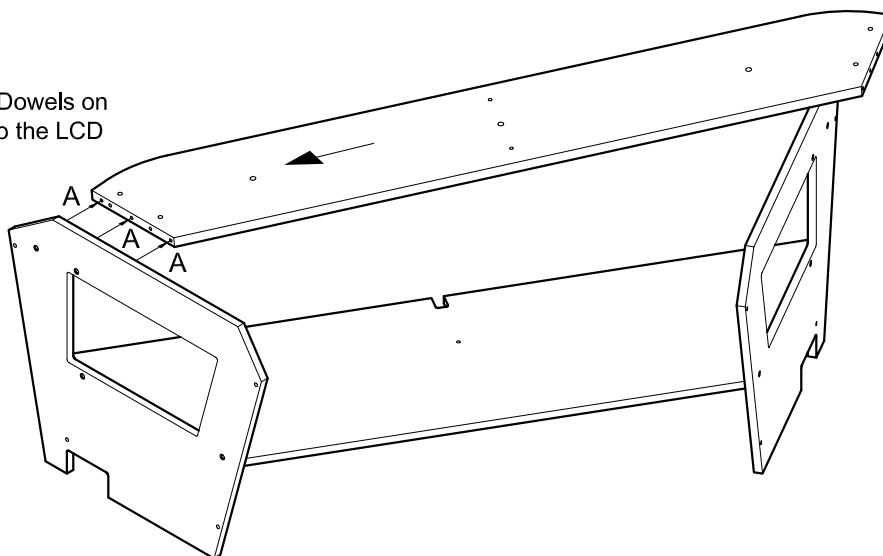


Align and press fit the Wood Dowels on the Right Side Support Panel to the Bottom Shelf holes(A). Do not fasten with Connector Bolts at this time.



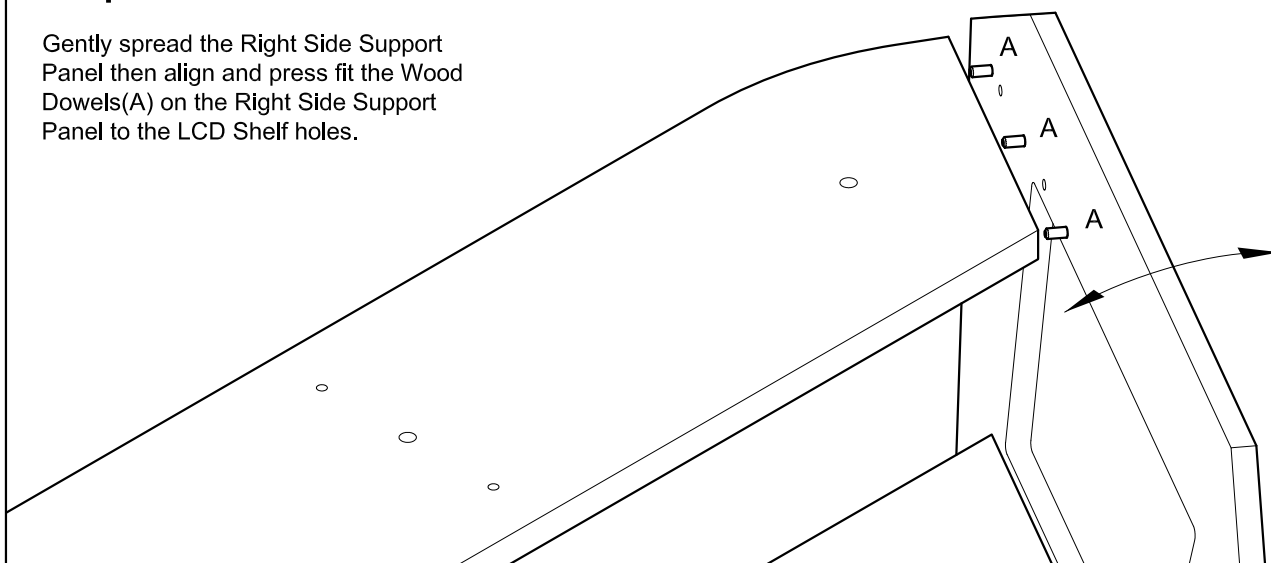
Step 8

Align and press fit the Wood Dowels on the Left Side Support Panel to the LCD Shelf holes(A)



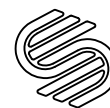
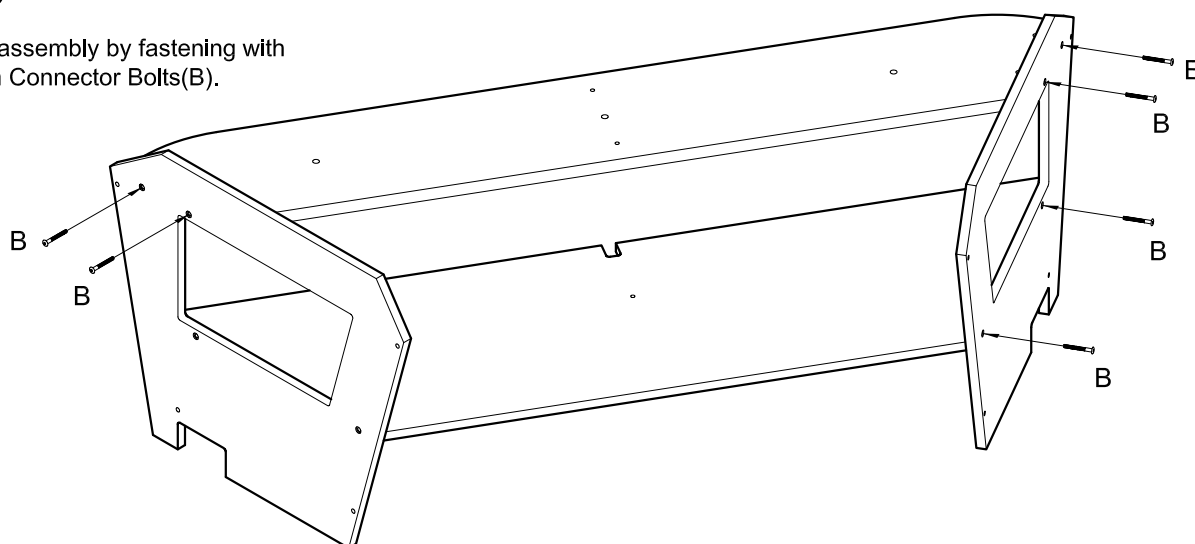
Step 9

Gently spread the Right Side Support Panel then align and press fit the Wood Dowels(A) on the Right Side Support Panel to the LCD Shelf holes.



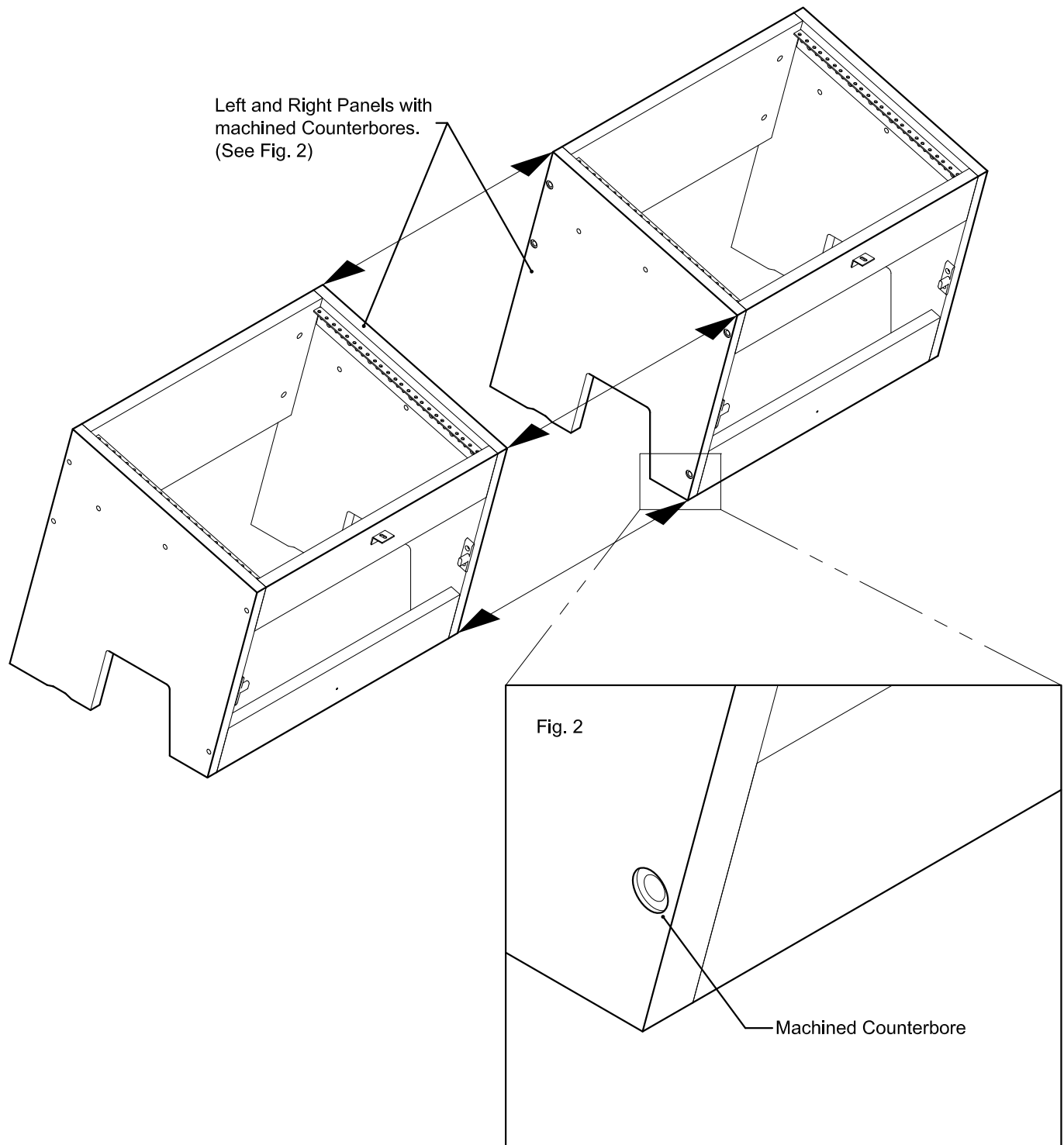
Step 10

Complete this assembly by fastening with 1/4-20 x 55mm Connector Bolts(B).



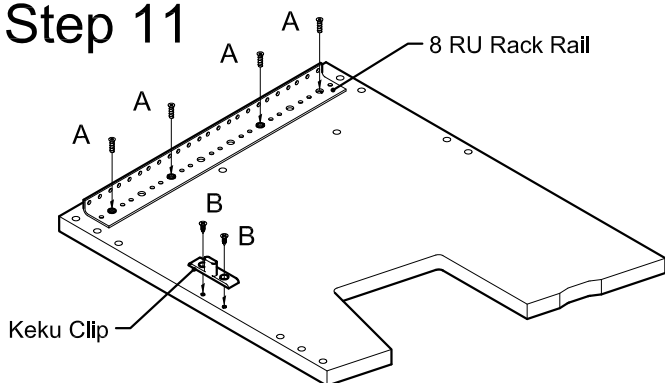
Dual Center Rack Assembly

The Steps 11 through 16 on the following page show the Center Rack Assembly. For this Console two (2) Racks will need to be assembled. The Racks are shipped in two (2) cartons. One carton contains a normal Rack assembly, the other is different in that the Side Panels have been machined for a flush fit at assembly with the Console.



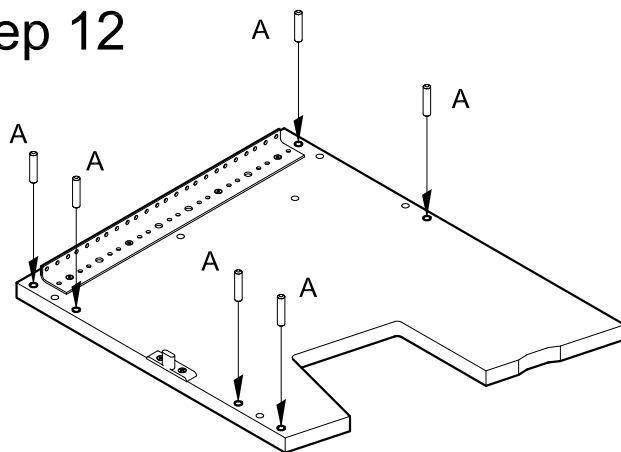
Center Rack Assembly

Step 11



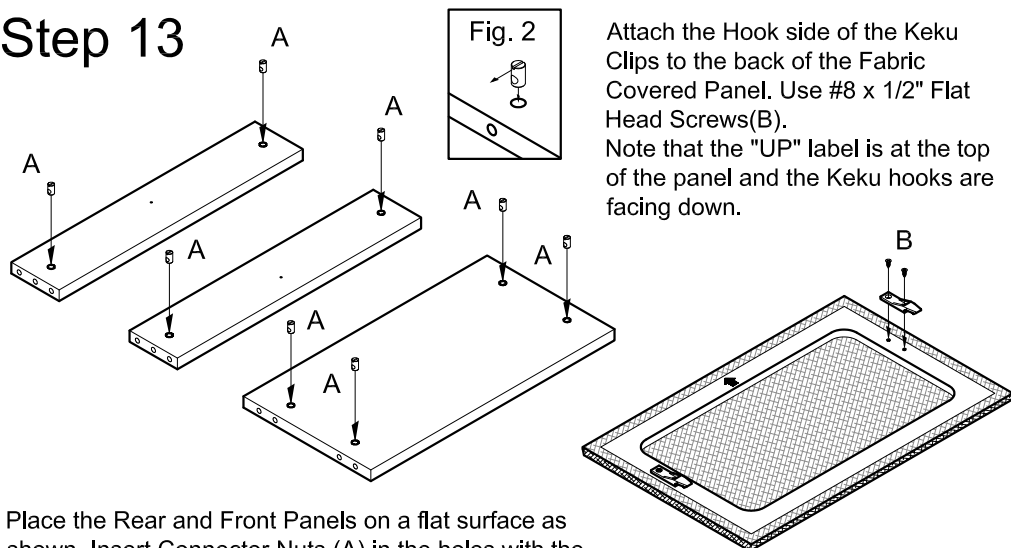
Place the Left Side on a flat surface as shown.
Fasten the 8 RU Rack Rail with Varianta Screws (A).
Fasten the Keku Clip with #8 x 1/2" Flat Head Screws (B).

Step 12



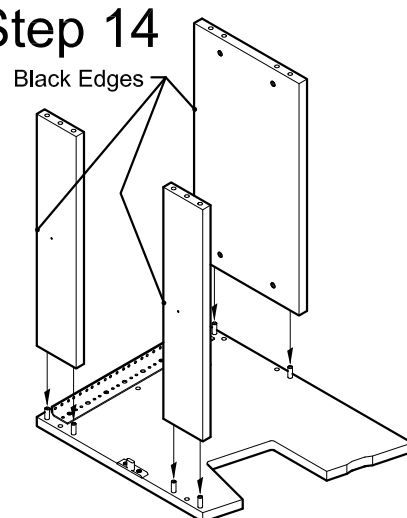
Insert the Wood Dowels (A) as shown.
Repeat steps 11 and 12 for the Right Side.

Step 13



Place the Rear and Front Panels on a flat surface as shown. Insert Connector Nuts (A) in the holes with the slotted end facing up and align as shown in Figure 2.

Step 14

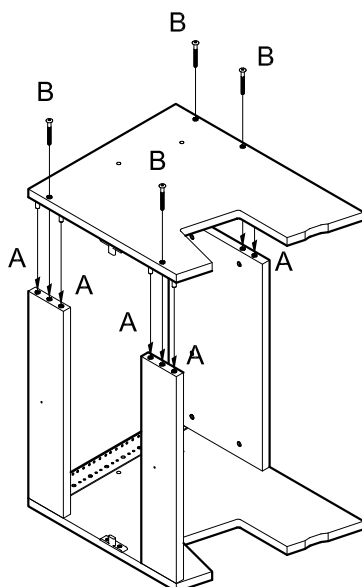


Align and press fit the Rear and Front Panels to the Left Side as shown.

Step 15

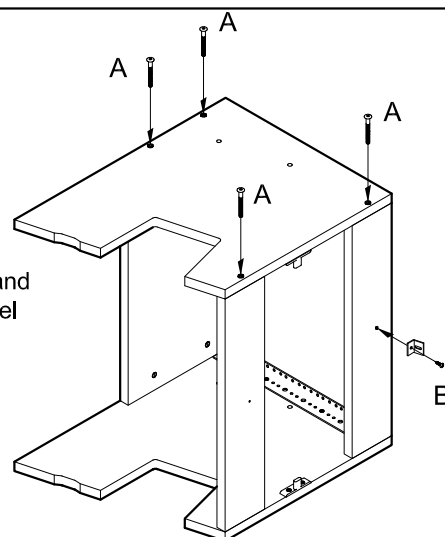
Align and press fit the Wood Dowels on the Right Side Panel to the holes on the Rear and Front Panels (A).

Fasten the Right Side Panel with 1/4-20 x 55mm Connector Bolts (B).



Step 16

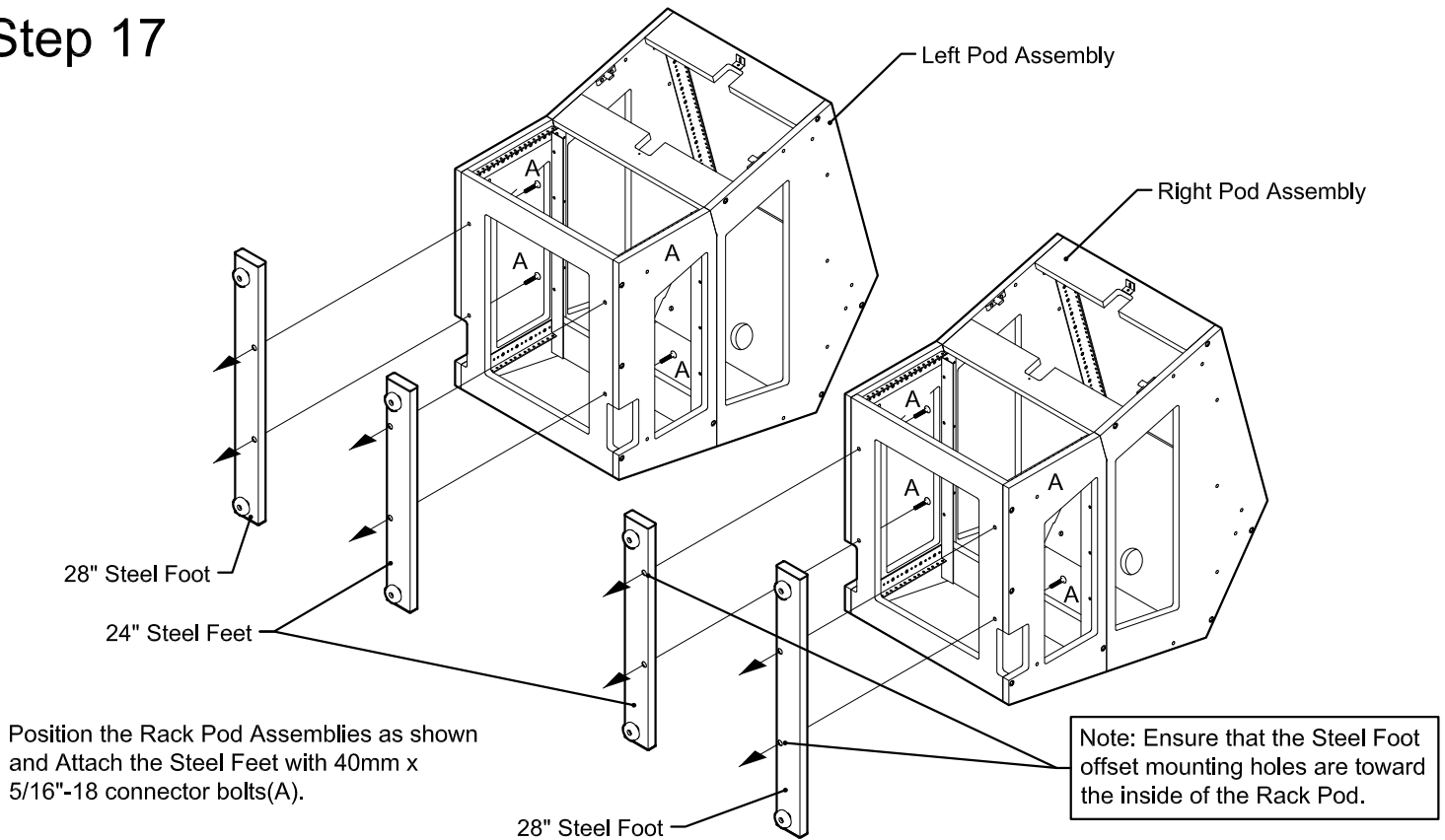
Flip the Assembly over and fasten the Left Side Panel with 1/4-20 x 55mm Connector Bolts (A).



Fasten the Angled Bracket to the Top Front Panel with a #8 x 5/8" Pan Head Screw (B).



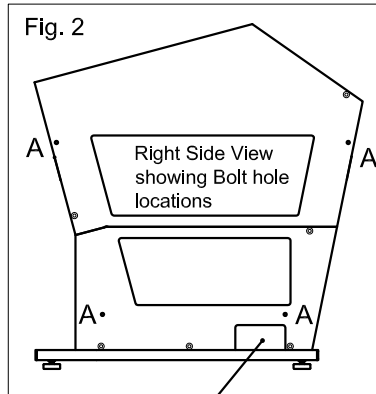
Step 17



Step 18

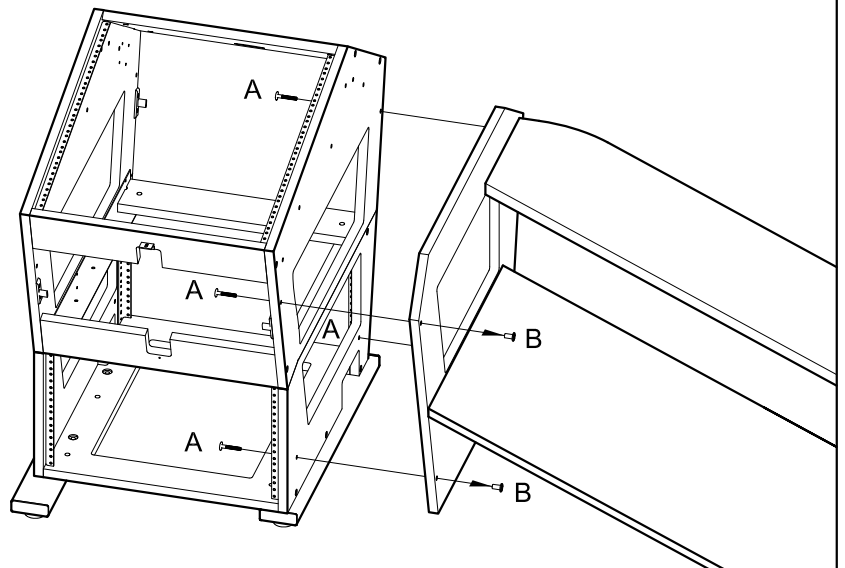
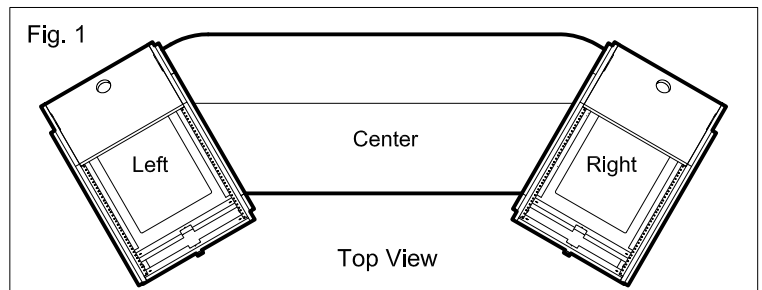
Position Both Pods and the Center Section as shown in Fig. 1. When aligned properly, the Center Section sides will rest on top of the Pods Steel Feet.

Note:
For this step it is recommended to have a helper. The size and weight of these items may prove to be difficult for one person.



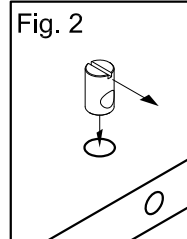
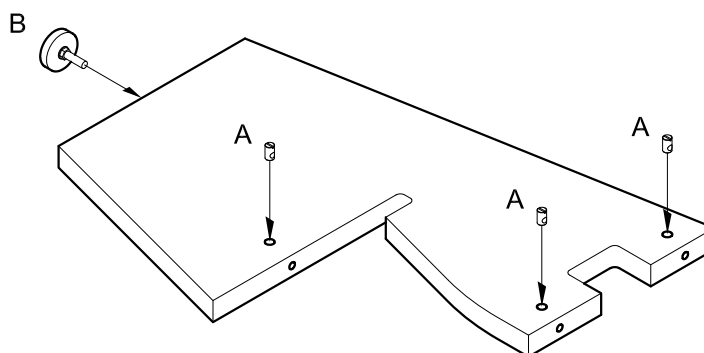
Tip:
To aid in bolt hole alignment, match the lower cut-outs between sections.

Fasten the Pods to the Center Section using 30mm x 1/4"-20 connector bolts(A) through the inside of the Pods and fasten with 17mm Tube Nuts(B).

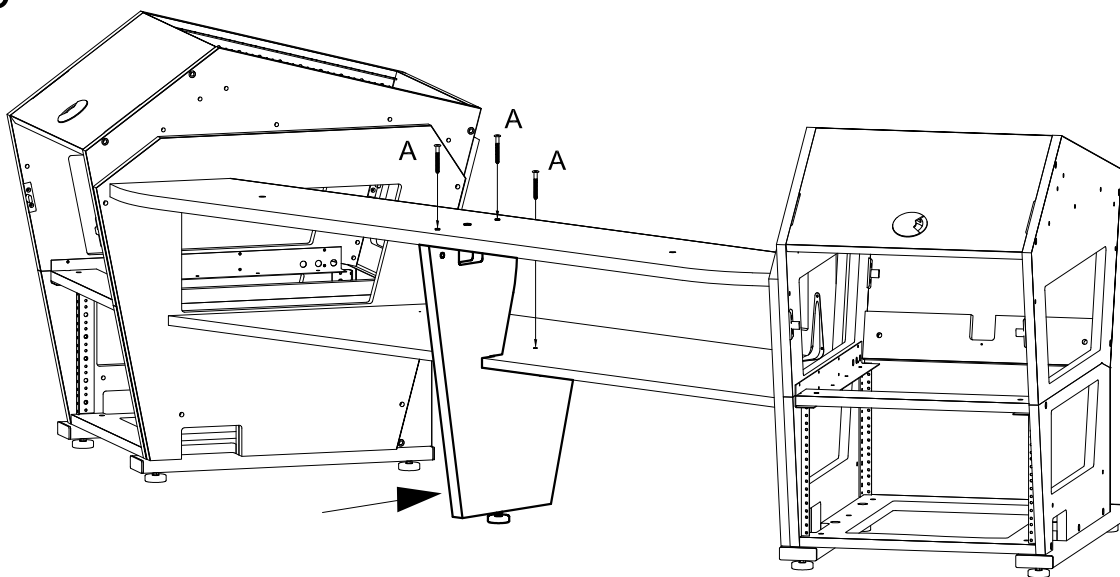


Step 19

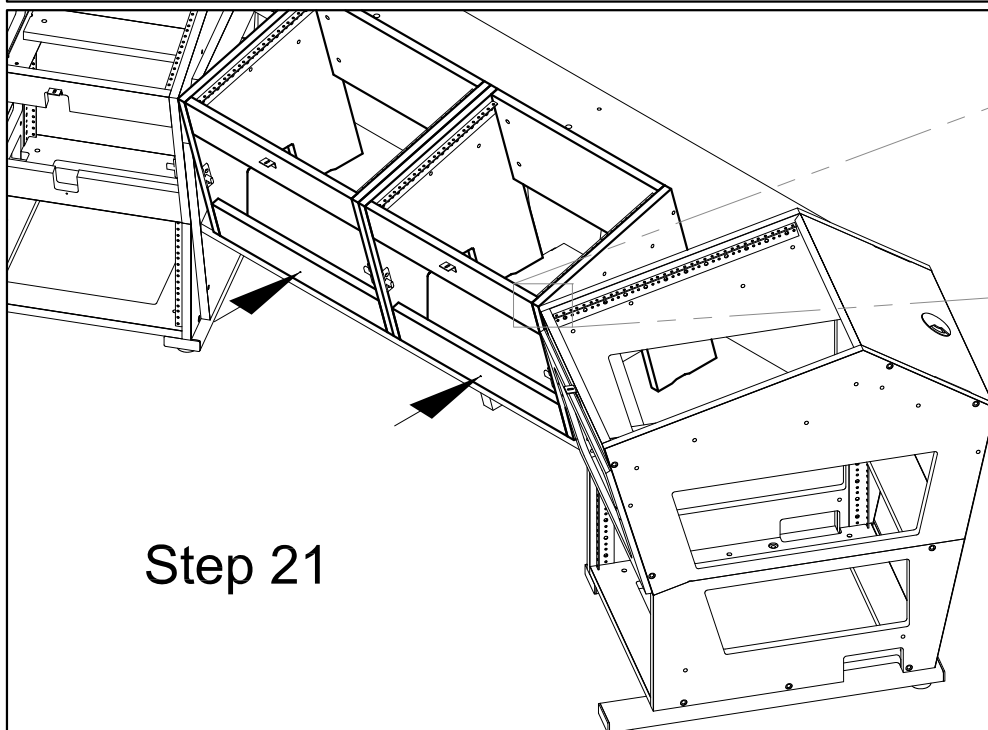
Place the Center Leg Support on a flat surface as shown. Insert Connector Nuts (A) in the holes with the slotted end facing up, and align as shown in Figure 2. Thread Leveler (B) into the bottom of the leg as shown.



Step 20



From the rear, slide the Center Leg Support into the position shown and fasten with 55mm x 1/4"-20 Connector Bolts (A).



Place the Center Rack Units onto the center assembly as shown. This is a snug fit and care should be taken not to damage the Pod front corners (A).

Step 21

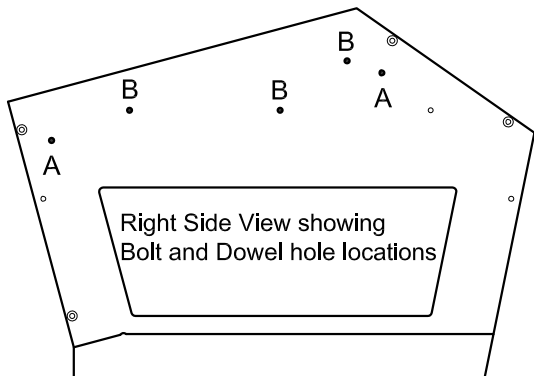
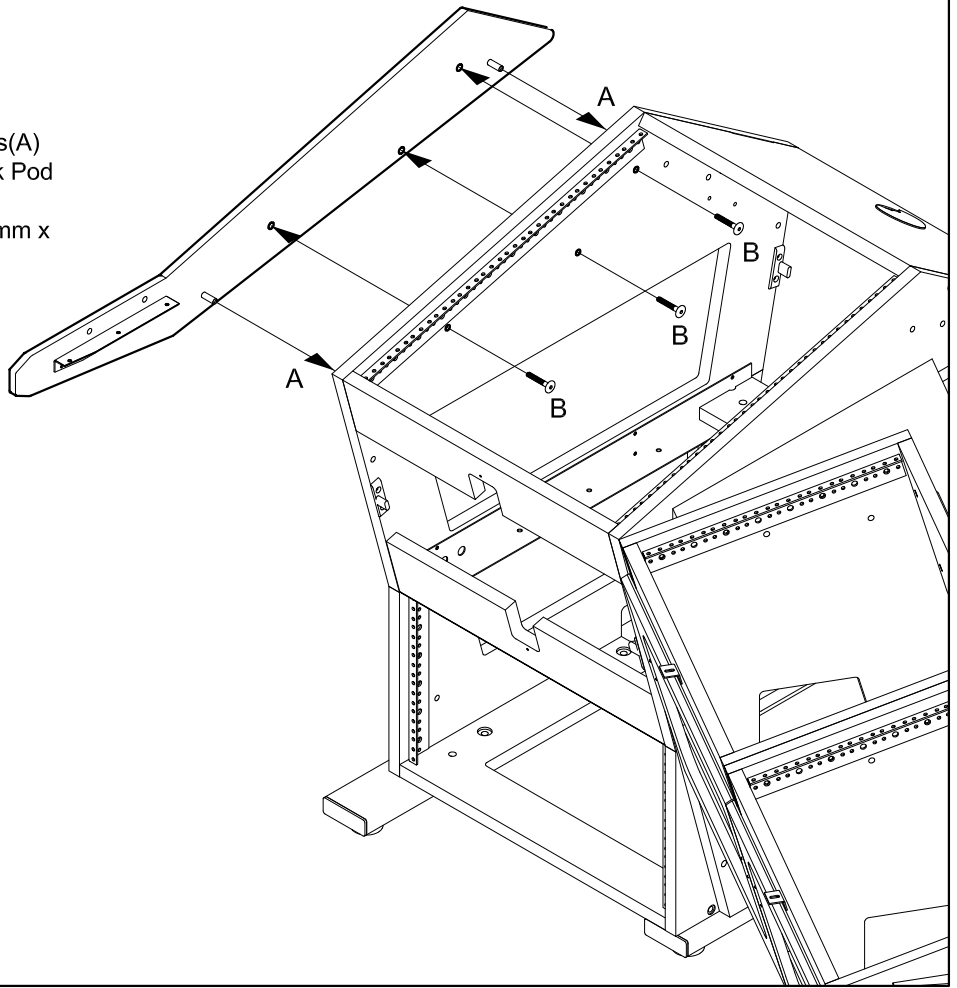


Step 22

Attach the Left Side by aligning the Wood Dowels(A) with the proper holes, and press fit onto the Rack Pod Side.

Fasten the Left Side from inside the Pod with 30mm x 1/4-20 Connector Bolts(B).

Repeat this for the Right Side.



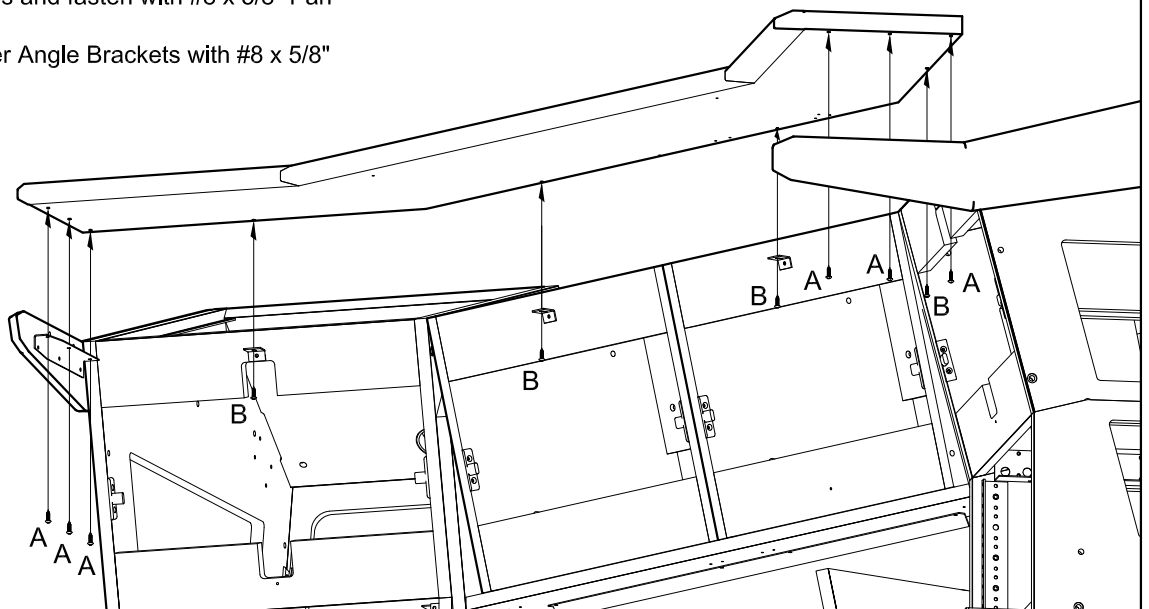
Right Side View showing
Bolt and Dowel hole locations

Step 23

Place the Desk Top onto the Desk Top Brackets as shown.

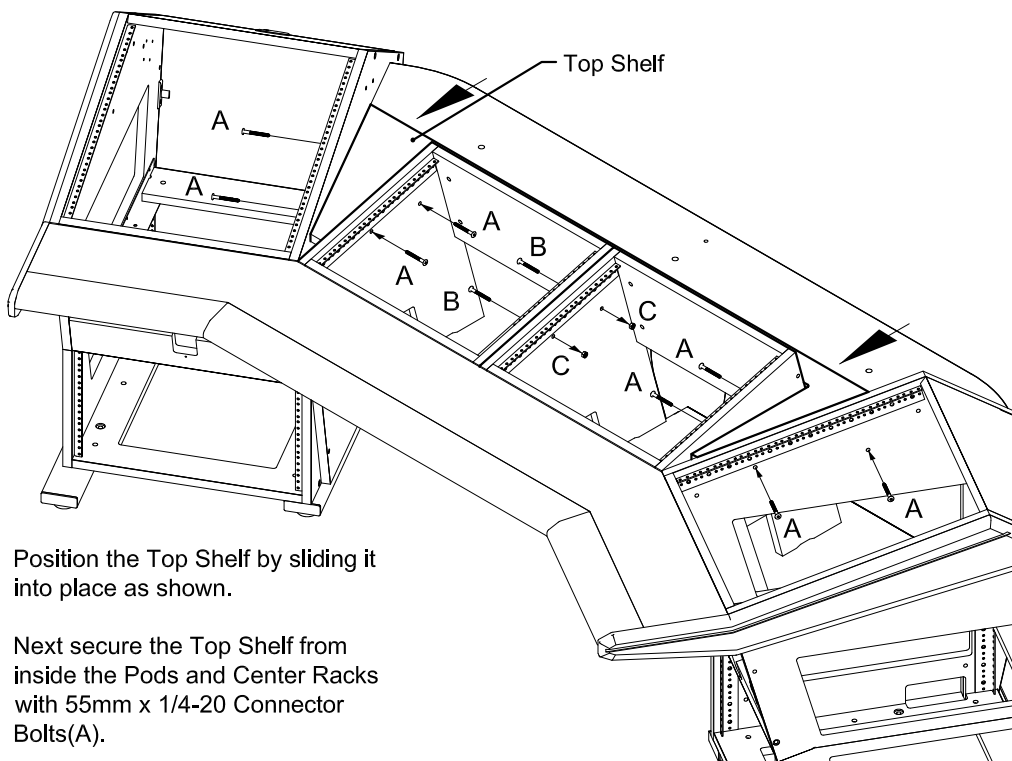
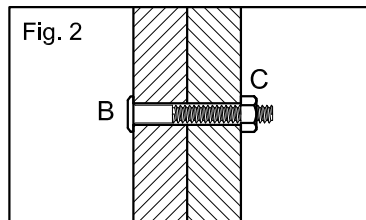
Align Desk Top with Bracket Holes and fasten with #8 x 5/8" Pan Head Screws(A).

Fasten the Desk Top to the Center Angle Brackets with #8 x 5/8" Pan Head Screws(B).



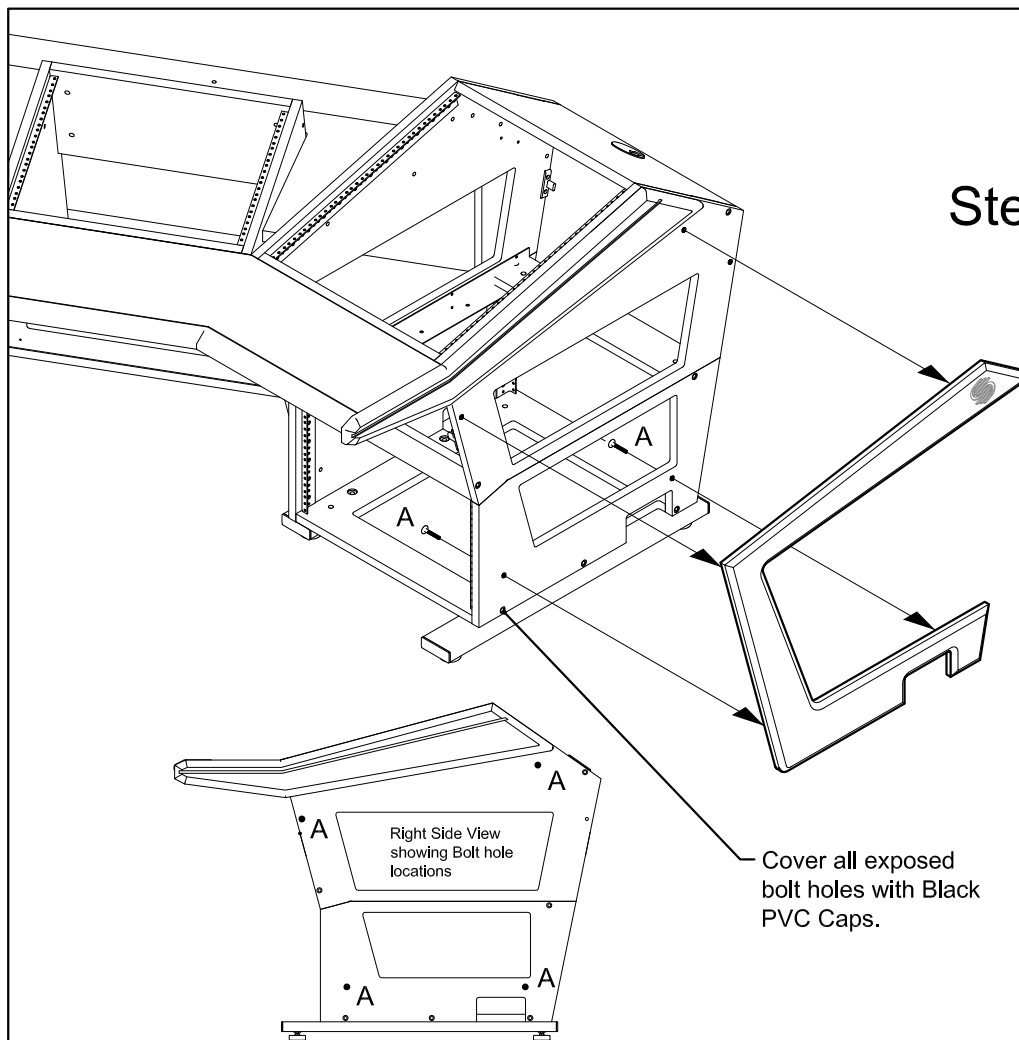
Step 24

Assemble the two Rack Pods together with 50mm 1/4"-20 Connector Bolts(B) and 1/4"-20 Nuts(C). See Fig. 2.



Position the Top Shelf by sliding it into place as shown.

Next secure the Top Shelf from inside the Pods and Center Racks with 55mm x 1/4-20 Connector Bolts(A).



Step 25

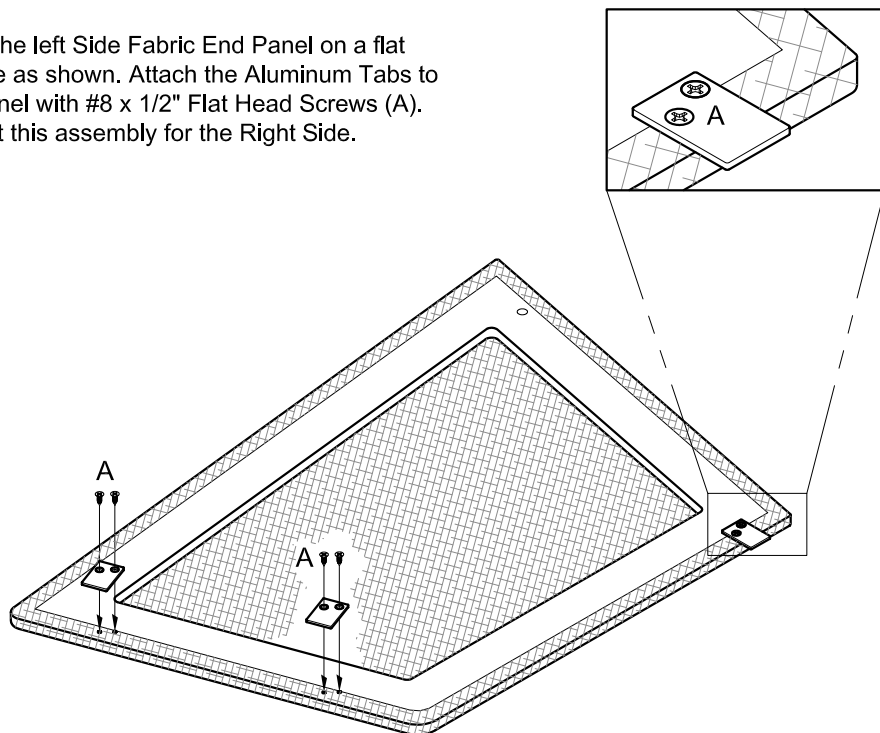
Attach the Fabric End Frames by aligning with the proper holes, and fastening the Panels from the inside with 30mm x 1/4-20 Connector Bolts(A).

Cover all exposed bolt holes with Black PVC Caps.



Step 26

Place the left Side Fabric End Panel on a flat surface as shown. Attach the Aluminum Tabs to the Panel with #8 x 1/2" Flat Head Screws (A). Repeat this assembly for the Right Side.

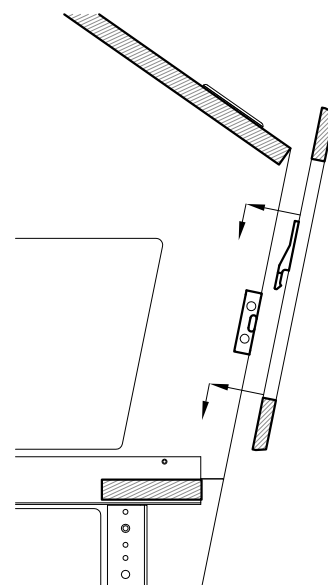


Step 29

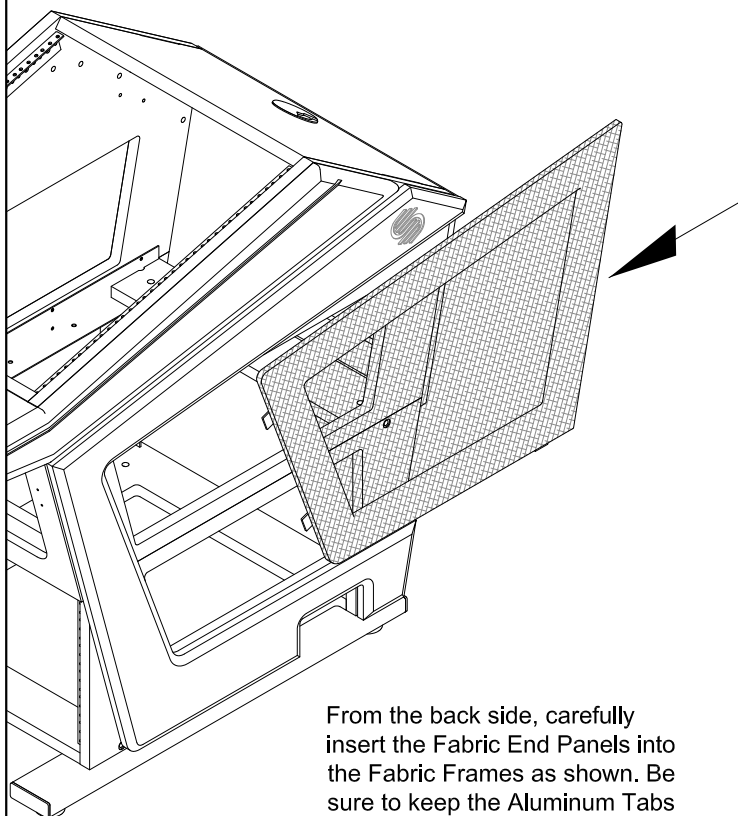
Attach the Front and Rear Fabric Panels as shown.

Note:

Do not attach the Fabric Panels until the entire console is assembled.

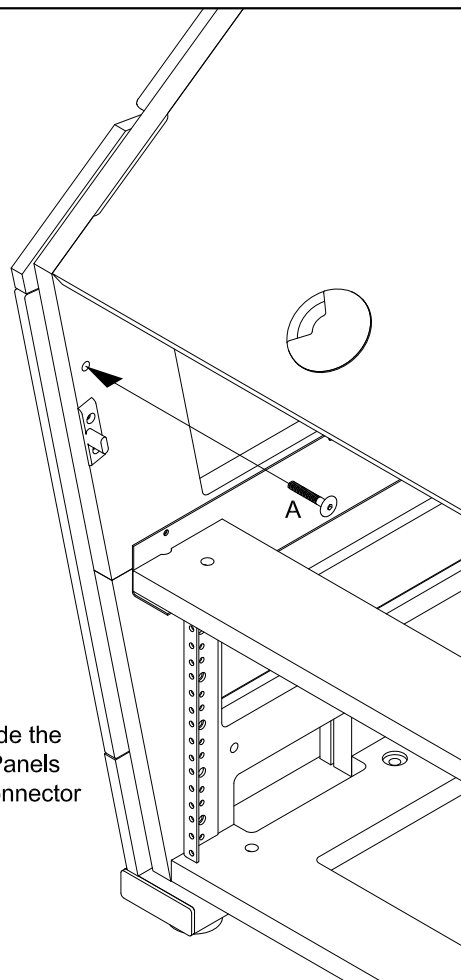


Step 27



From the back side, carefully insert the Fabric End Panels into the Fabric Frames as shown. Be sure to keep the Aluminum Tabs behind the Frame.

Step 28



From the back and inside the Pod fasten the Fabric Panels with 30mm x 1/4-20 Connector Bolts(A).

