

WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING

visionary™ DESIGNS

Using Your Setup Instructions

The Visionary Designs Setup Instructions are created specifically for your configuration. They are laid out sequentially, including an exploded view of the entire display, and then a logical series of detailed steps to assemble the main structure and components. We encourage you to study the instructions **before** attempting to assemble your exhibit.

Each page reminds you to tighten the setscrews after disassembling your exhibit to prevent loss of the locks and setscrews (see below in RED). This is **VERY IMPORTANT**.

Cleaning and Packing Your Display

- 1) Use care when cleaning aluminum extrusion or acrylic inserts. Use only non-abrasive cleaners.
- 2) When cleaning laminate inserts or countertops, use mild cleansers and a soft material such as cotton.
- 3) Keep all display components away from extreme heat and long exposure to sunlight to avoid warping and fading.
- 4) Retain all packing material. It will make re-packing much easier and will reduce the likelihood of shipping damage.



The Tool

Most Visionary Designs exhibits can be assembled with the supplied Hex Key Tool. Occasionally, a flat head screwdriver may be required.



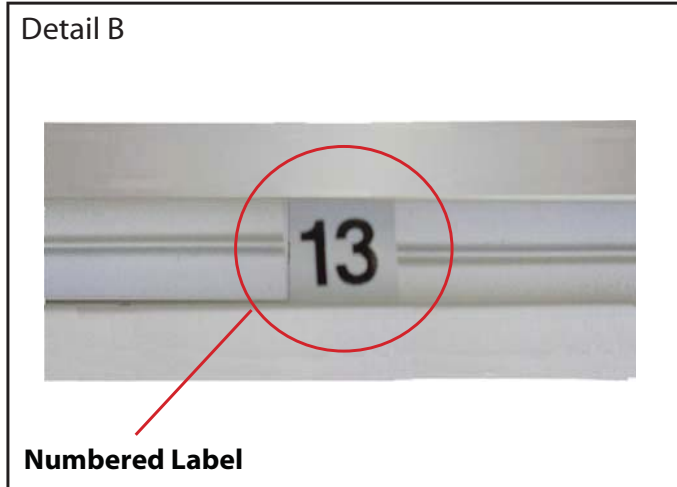
Detail A

Typical Connection

Most horizontal extrusion connections have a patented expandable lock. This lock inserts into the groove of an opposing extrusion. Tightening the lock with the Hex Key Tool expands the lock and creates a strong positive connection.



Typical Connection (cont'd)



Detail B

Numbered Label

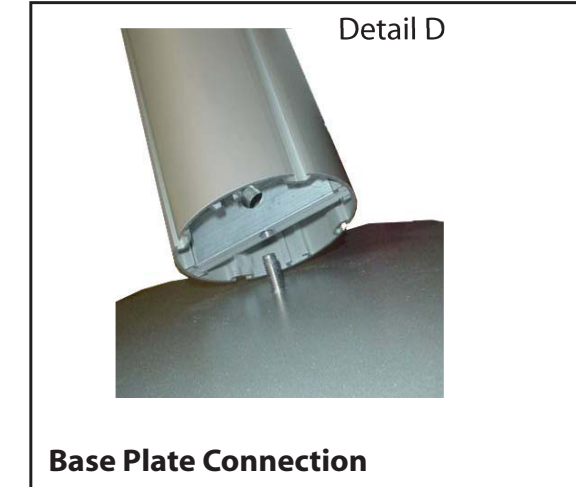
Each extrusion contains a numbered label which corresponds with setup instructions. The label is located within a groove of the extrusion (when possible). With Visionary Designs the labels contain Black numbers unless otherwise specified.



Detail C

Horizontal Inline Connection (remove only one setscrew)

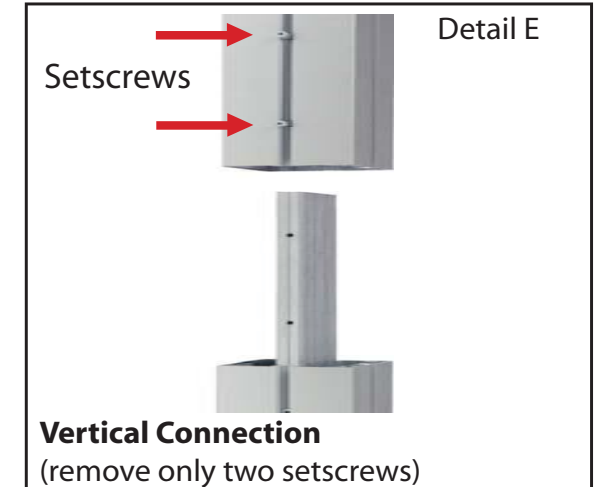
Remove only (1) setscrew when disassembling. Replace setscrew in extrusion after assembling it. Before packing, replace setscrew in extrusion to avoid losing it.



Detail D

Base Plate Connection

Attach base plate to round or square vertical extrusion using the bolt provided. Be careful not to strip the threads.



Detail E

Vertical Connection
(remove only two setscrews)

When vertical extrusions are packed in portable cases rather than crates or tubs, they must be broken down into smaller sections which then require assembly.

Remove only (2) setscrews when disassembling. Replace setscrews in extrusion after assembling it. Before packing, replace setscrews in extrusion to avoid losing them.

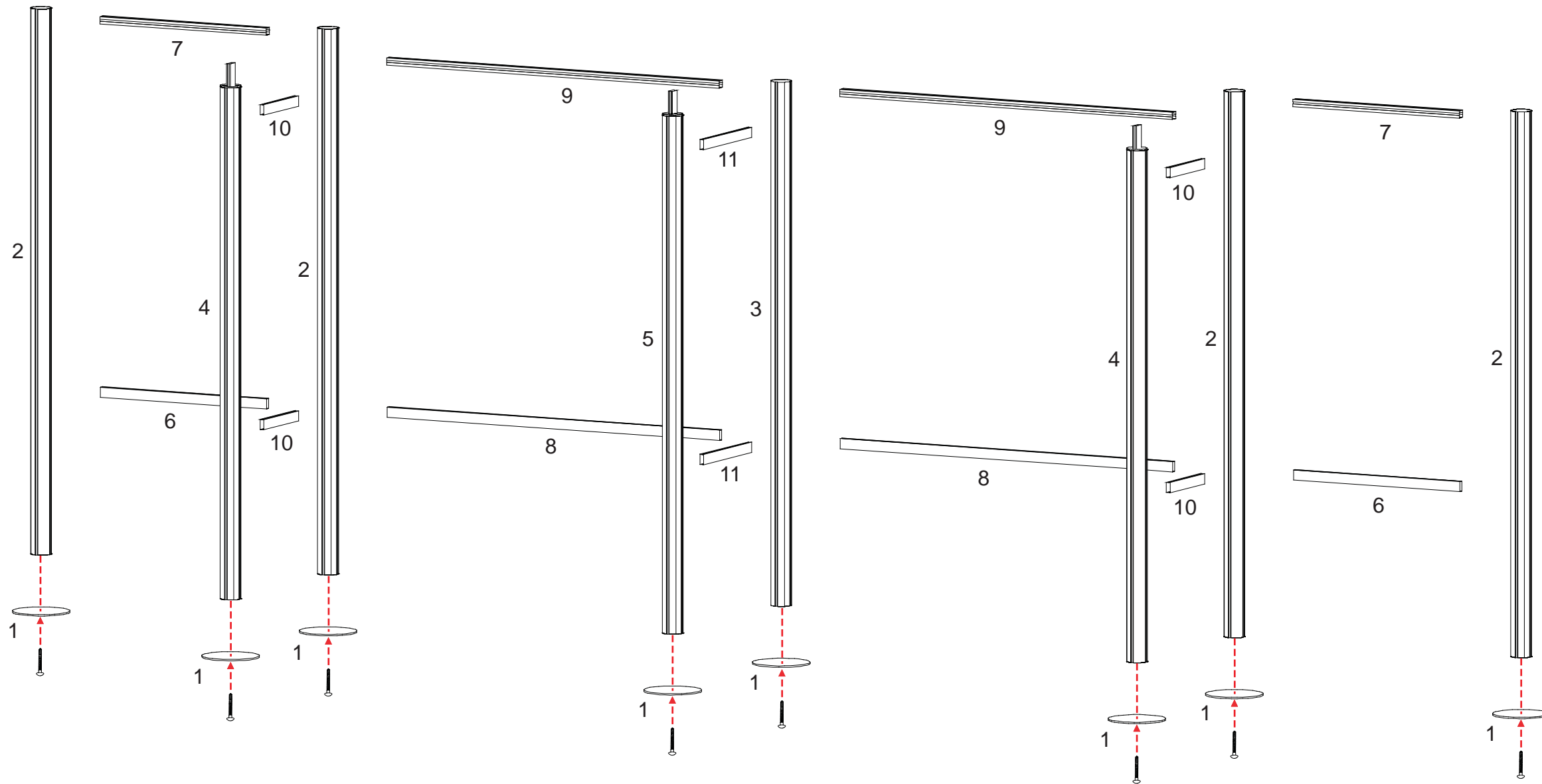
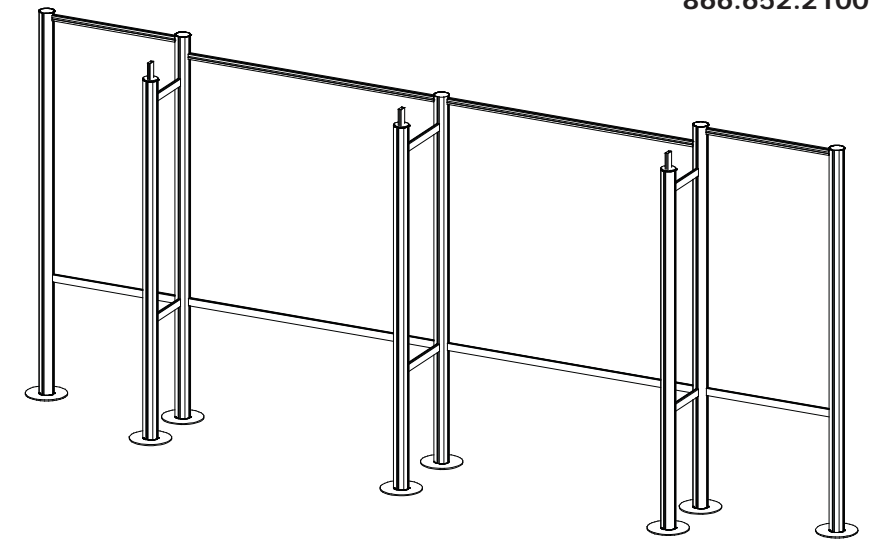
WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING

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Item	Qty.	Description
1	8	Base Plate
2	4	95.8"h Vertical Extrusion
3	1	92"h Vertical Extrusion
4	2	89.8415"h Vertical Extrusion w/ Canopy Attachment
5	1	90.8709"h Vertical Extrusion w/ Canopy Attachment
6	2	32.5"w Horizontal Extrusion
7	2	32.5"w Square Horizontal Extrusion
8	2	65"w Horizontal Extrusion
9	2	65"w Square Horizontal Extrusion
10	4	13"w Horizontal Extrusion
11	2	18"w Horizontal Extrusion

Steps:

- 1) Attach vertical extrusions [2, 3, 5 and 5] to base plates [1].
- 2) Connect horizontal extrusions [6 and 7] between vertical extrusions [2].
- 3) Connect horizontal extrusions [8 and 9] between vertical extrusions [2 and 3].
- 4) Connect horizontal extrusions [10] between vertical extrusions [2 and 4].
- 5) Connect horizontal extrusions [11] between vertical extrusions [3 and 5].



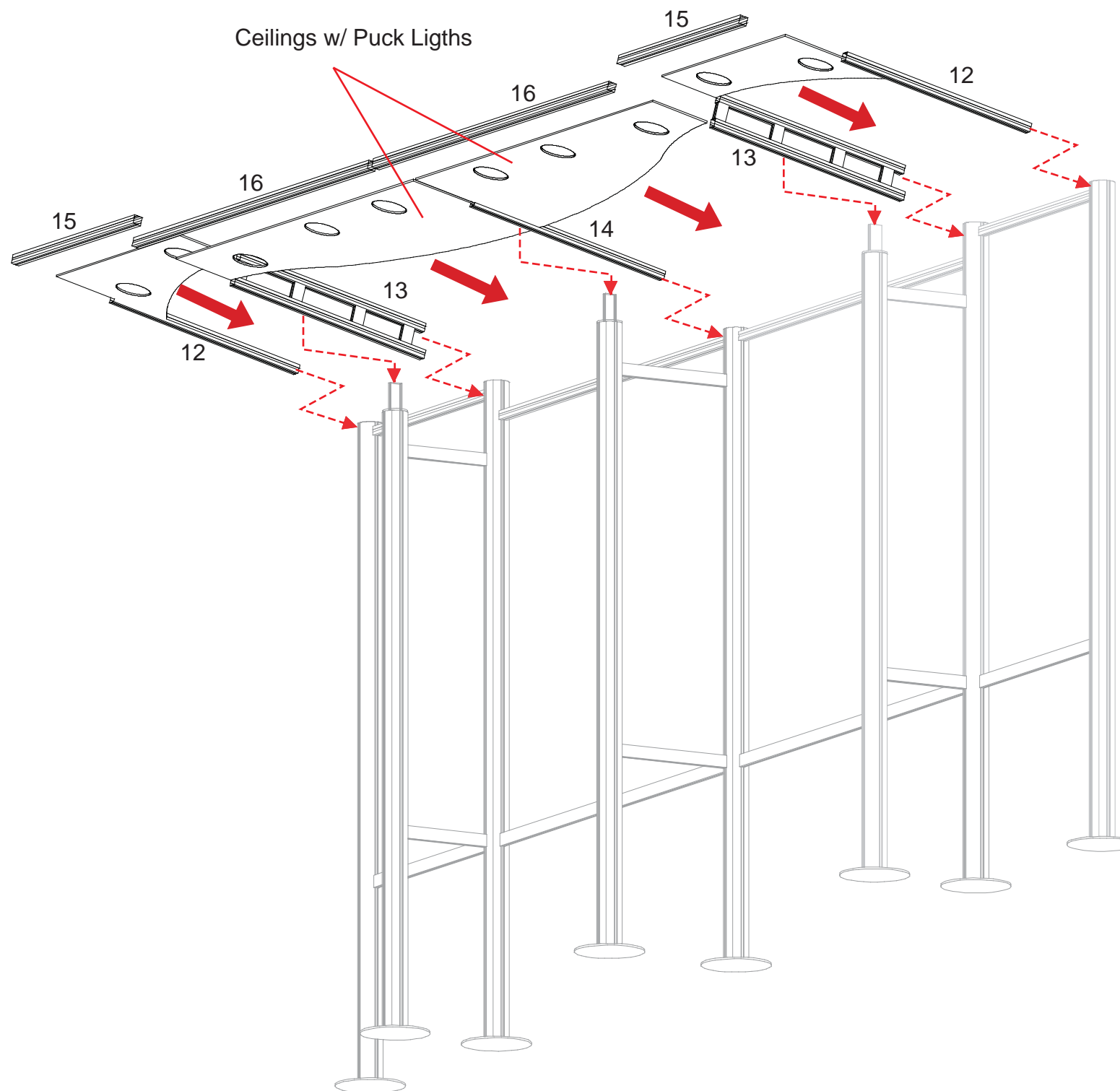
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Item	Qty.	Description
12	2	31.1"w Square Horizontal Extrusion
13	2	Extrusion Assembly
14	1	32"w Square Horizontal Extrusion
15	2	34.82"w Square Horizontal Extrusion
16	2	67.3244"w Square Horizontal Extrusion

Steps:

- 1) Attach horizontal extrusions [12 and 14] and extrusion assemblies [13] to assembled backwall where indicated.
- 2) Slide ceilings into grooves of horizontal extrusions as shown in illustration.
- 3) Attach horizontal extrusions [15 and 16] between horizontal extrusions as shown.



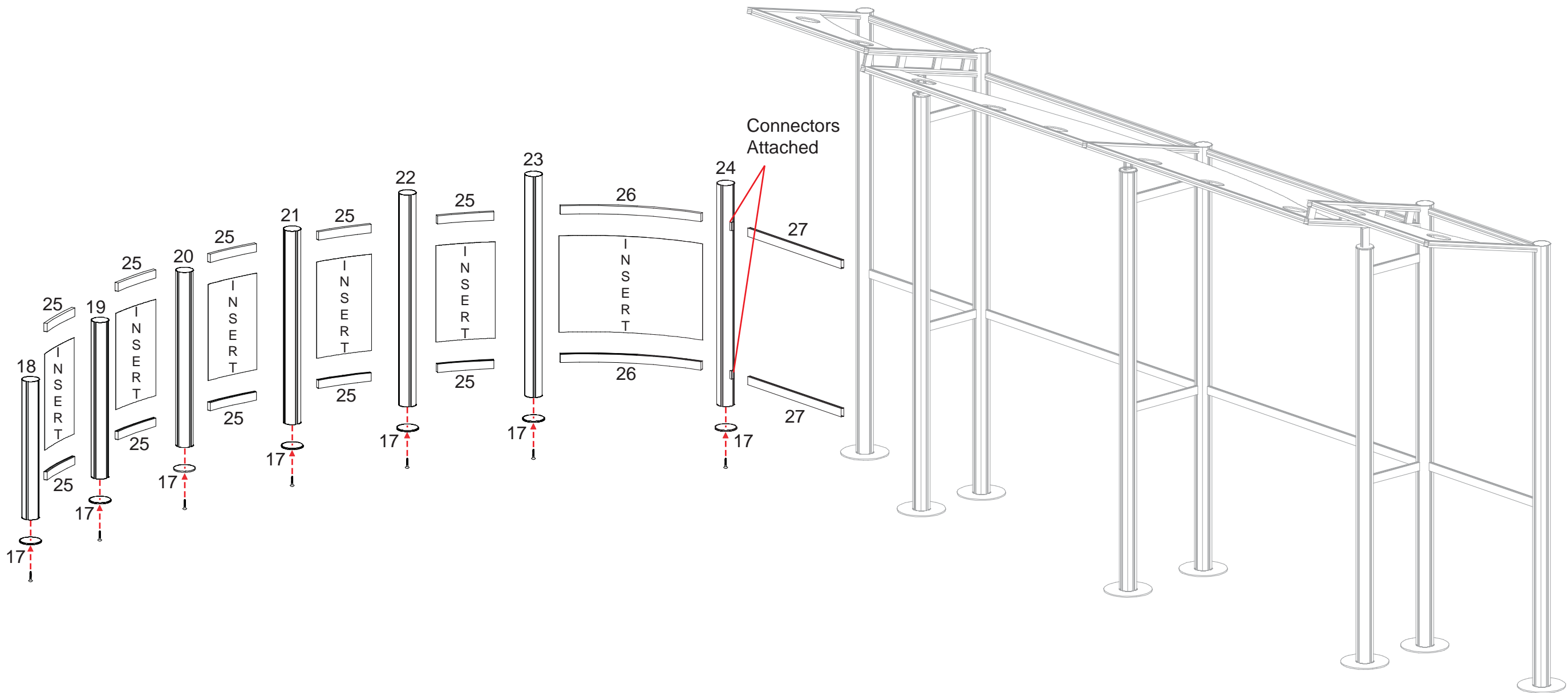
WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING

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Item	Qty.	Description
17	7	Base Plate
18	1	30"h Round Vertical Extrusion
19	1	34"h Round Vertical Extrusion
20	1	38"h Round Vertical Extrusion
21	1	42"h Round Vertical Extrusion
22	1	46"h Round Vertical Extrusion
23	1	48"h Round Vertical Extrusion
24	1	48"h Round Vertical Extrusion
25	10	12.08"w Curved Extrusion
26	2	30.1835"w Curved Extrusion
27	2	28.8983"w Horizontal Extrusion

Steps:

- 1) Attach round vertical extrusions [18 to 24] to base plates [17].
- 2) Connect horizontal extrusions [25 and 26] between vertical extrusions as shown.
- 3) Connect horizontal extrusions [27] between vertical extrusion [24] and assembled backwall.



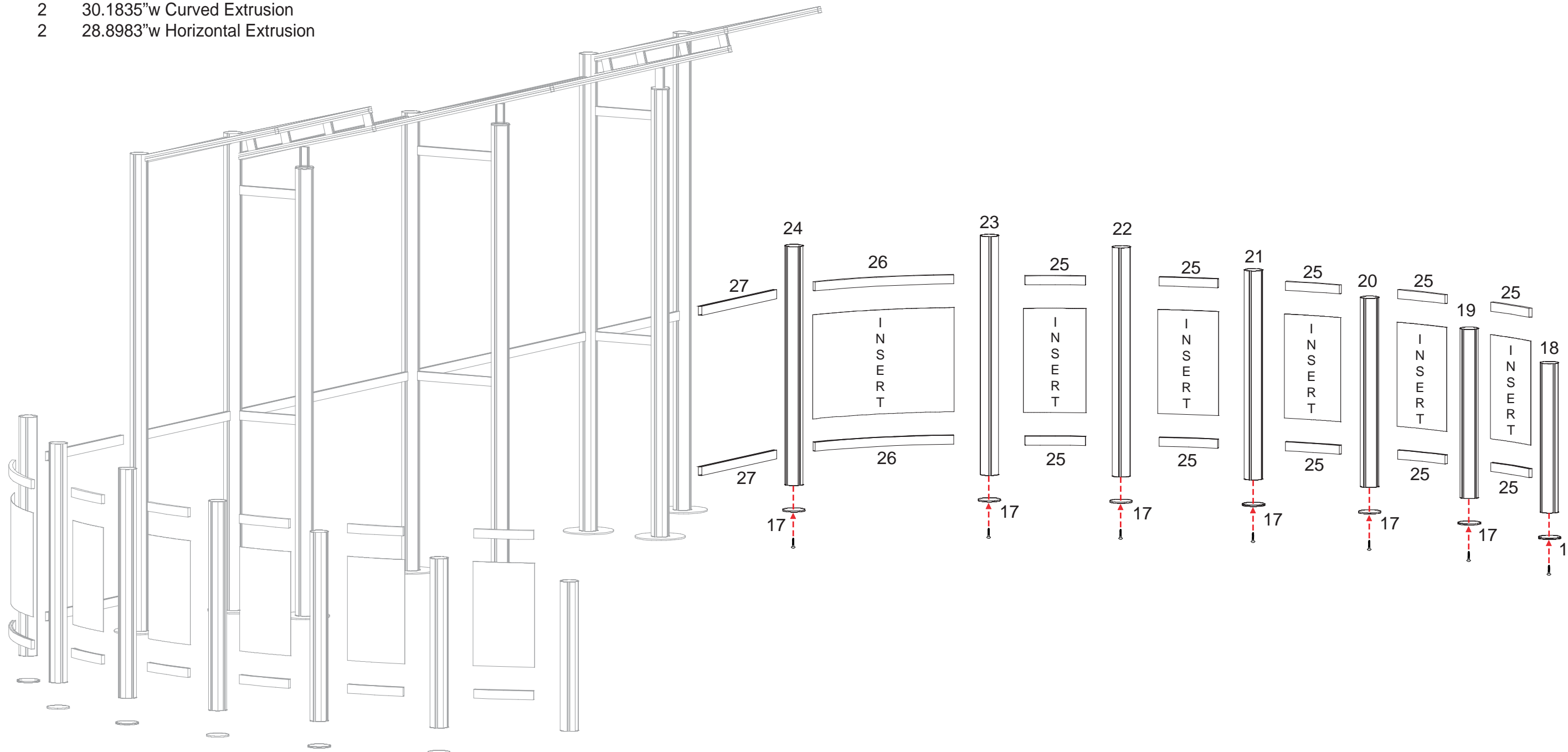
WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING

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Item	Qty.	Description
17	7	Base Plate
18	1	30"h Round Vertical Extrusion
19	1	34"h Round Vertical Extrusion
20	1	38"h Round Vertical Extrusion
21	1	42"h Round Vertical Extrusion
22	1	46"h Round Vertical Extrusion
23	1	48"h Round Vertical Extrusion
24	1	48"h Round Vertical Extrusion
25	10	12.08"w Curved Extrusion
26	2	30.1835"w Curved Extrusion
27	2	28.8983"w Horizontal Extrusion

Steps:

- 1) Attach round vertical extrusions [18 to 24] to base plates [17].
- 2) Connect horizontal extrusions [25 and 26] between vertical extrusions as shown.
- 3) Connect horizontal extrusions [27] between vertical extrusion [24] and assembled backwall.



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Part Number	Description
1	Left Leg Assembly w/ A10 Clamps Attached
2	Middle Leg Assembly
3A	Upper Curved Vertical w/ A10 Clamps Attached
3	Upper Curved Vertical
4	23" w Horizontal

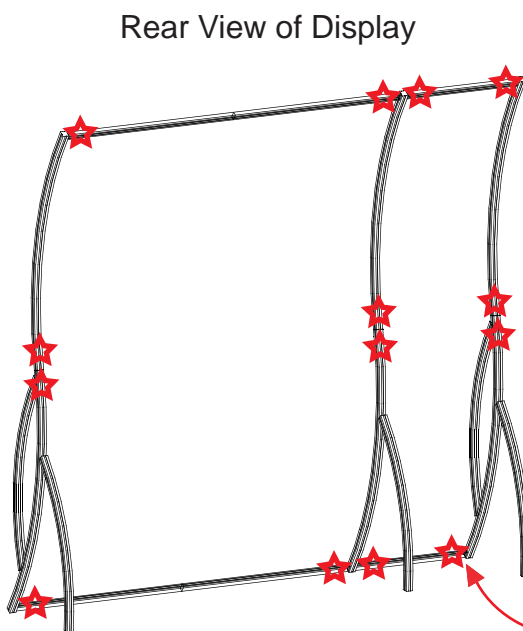
Step 1:

NOTE: Can be assembled either face down on floor then lifted upright or upright as shown in drawings.

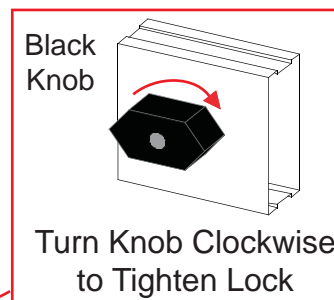


- A) Connect vertical leg assemblies [1 and 2] together by connecting horizontal extrusions [4] between assemblies tightening BLACK knobs on backside of extrusion making sure Velcro faces toward BACK and placing it about one inch up from bottom and tightening.
- B) Connect vertical extrusions [3 and 3A] to leg assemblies [1 and 2] using vertical connection bar as shown.
- C) Connect upper horizontal extrusion [4] between verticals [3 and 3A] placing it about one inch down from top.

NOTE: Make sure the lock is flush with extrusion before tightening. If lock will not fully engage, gently rock lock and extrusion while turning knob until lock fully opens.

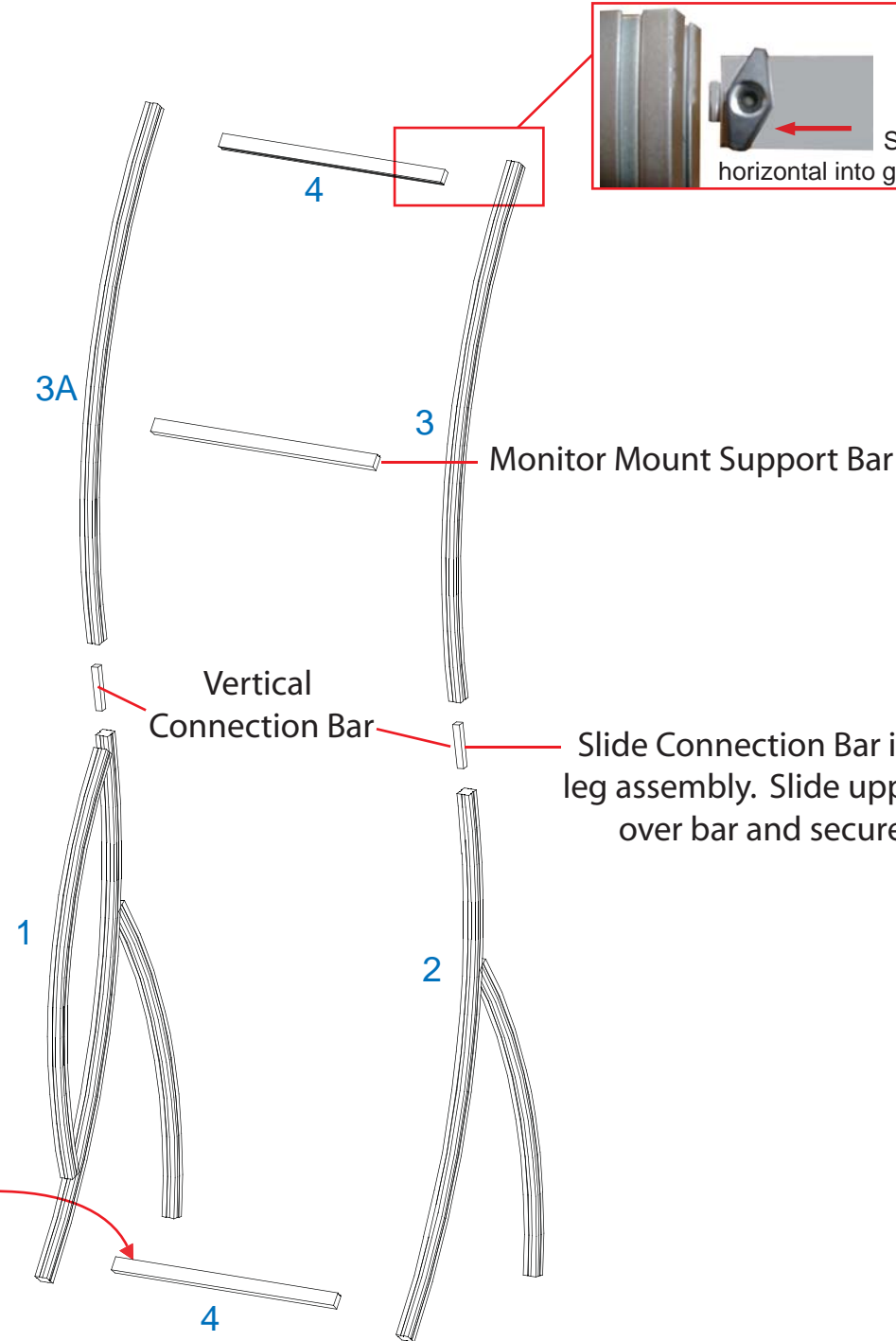


STAR indicates location of knobs on BACKSIDE of unit.

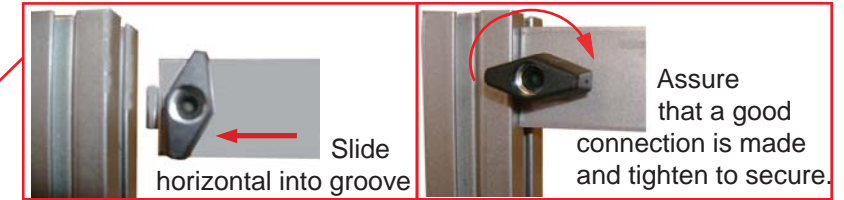


WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING

Step 1



NOTE: When assembling horizontals they should be placed approximately one inch from TOP and BOTTOM.



Step stool may be required for assembly.



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Part Number	Description
5	Right Leg Assembly w/ A10 Clamps Attached
6	Upper Curved Vertical
7	69" w Horizontal w/ Hinge Facing UP
8	69" w Horizontal w/ Hinge Facing DOWN

Step 2

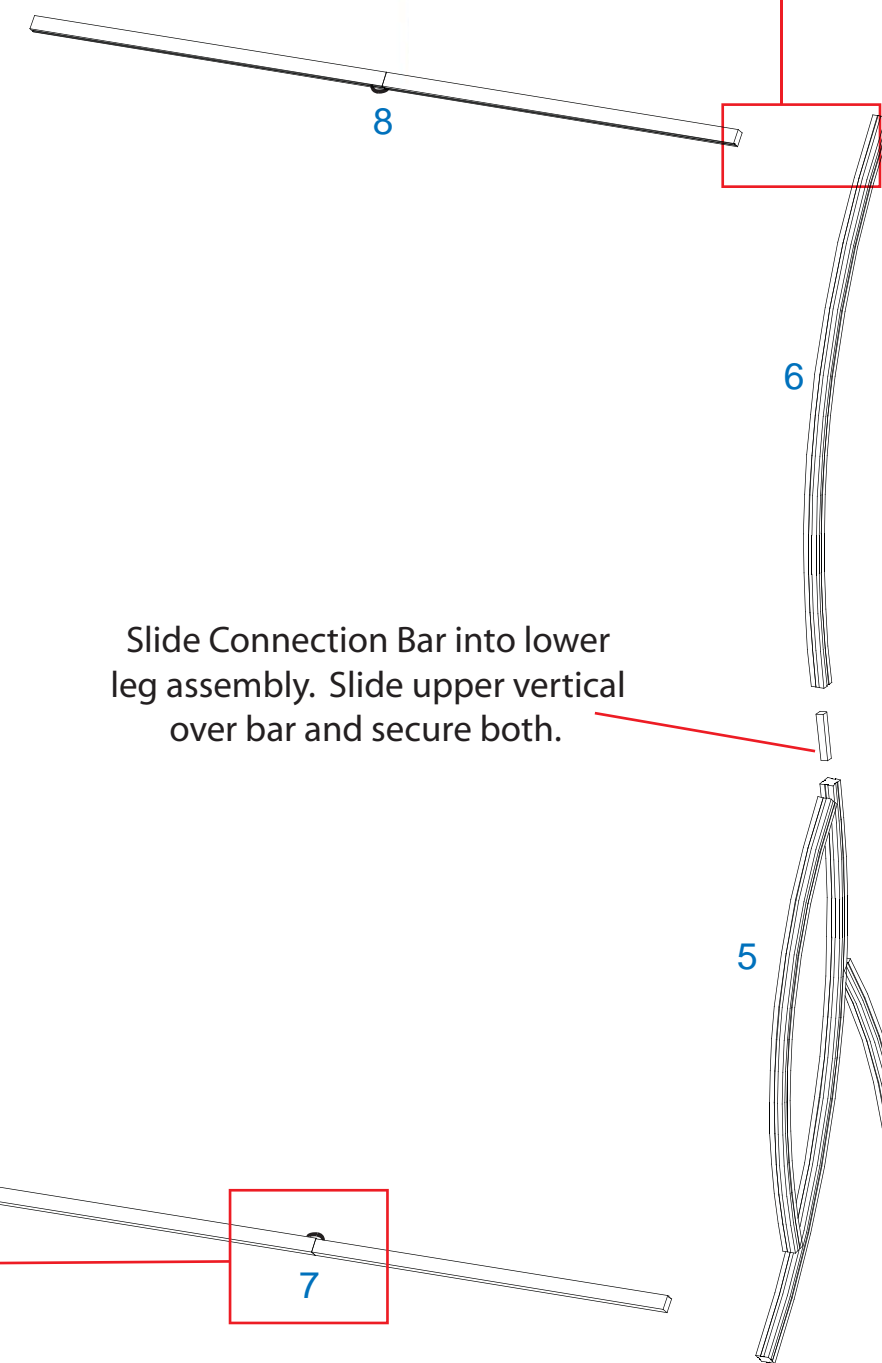
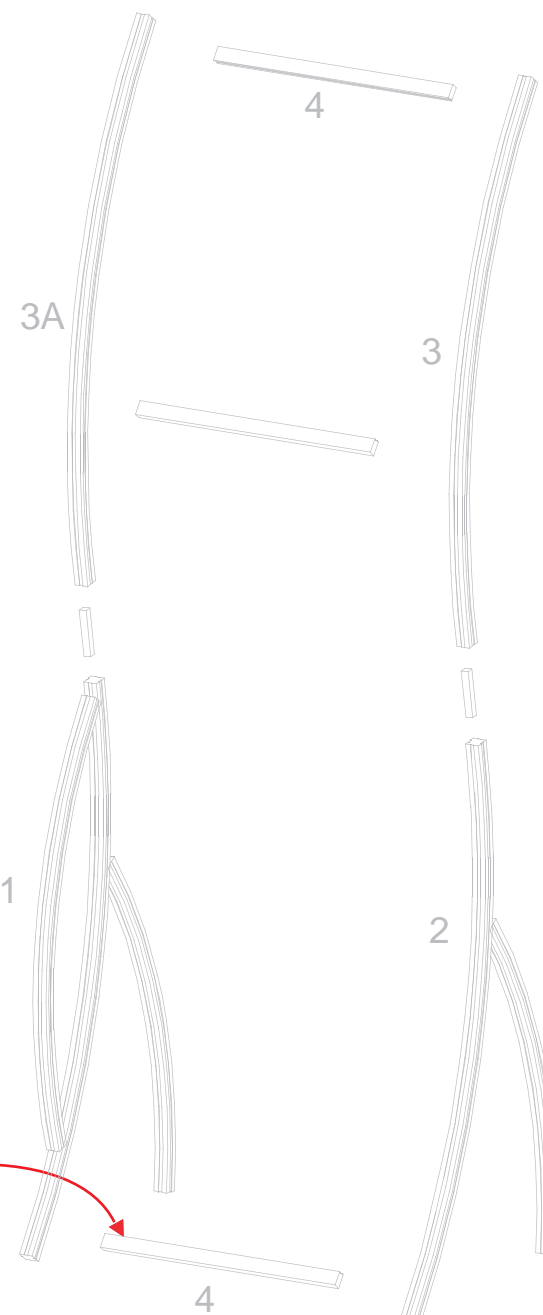
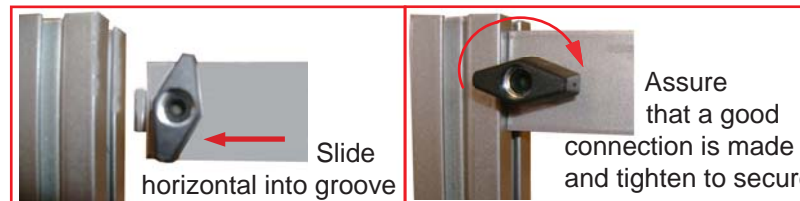
Step 2:
NOTE: Can be assembled either face down on floor then lifted upright or upright as shown in drawings.

- A) Connect vertical extrusion [6] to leg assembly [5] using vertical connection bar as shown.
- B) Connect horizontal extrusions [7 and 8] between vertical assemblies by tightening BLACK knobs on backside of extrusion making sure Velcro faces toward BACK.

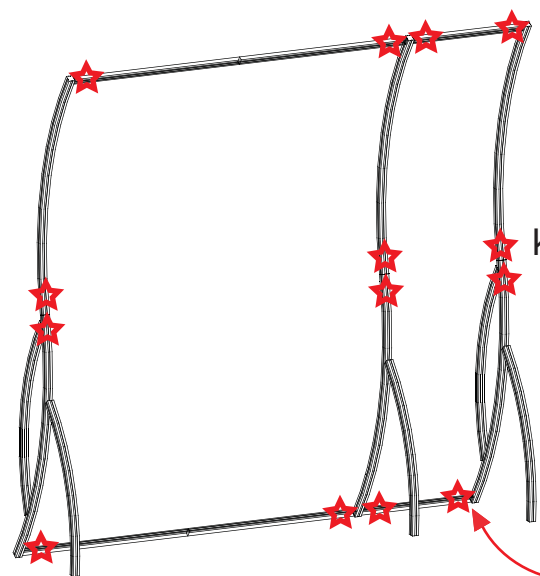
NOTE: Make sure the lock is flush with extrusion before tightening. If lock will not fully engage, gently rock lock and extrusion while turning knob until lock fully opens.



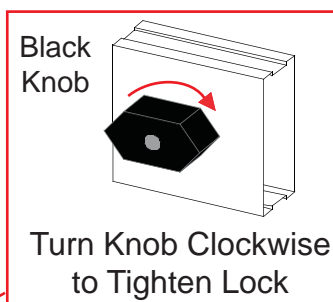
NOTE: When assembling horizontals they should be placed approximately one inch from TOP and BOTTOM.



Rear View of Display

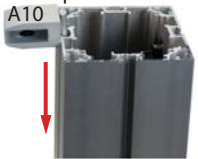


STAR indicates location of knobs on BACKSIDE of unit.




WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING

Decorative Blade Attachment (if accidentally removed)
Slide A10 Clamp into groove of square extrusion.




A10

When desired location is found, tighten set screw to secure.



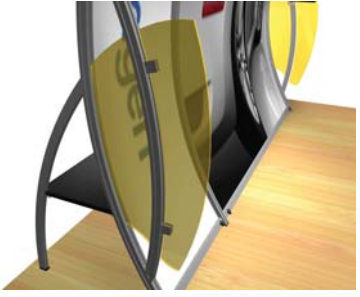
Set-Screw

Tighten black plastic set screw to secure Wing in place.




Black Plastic Set-screw


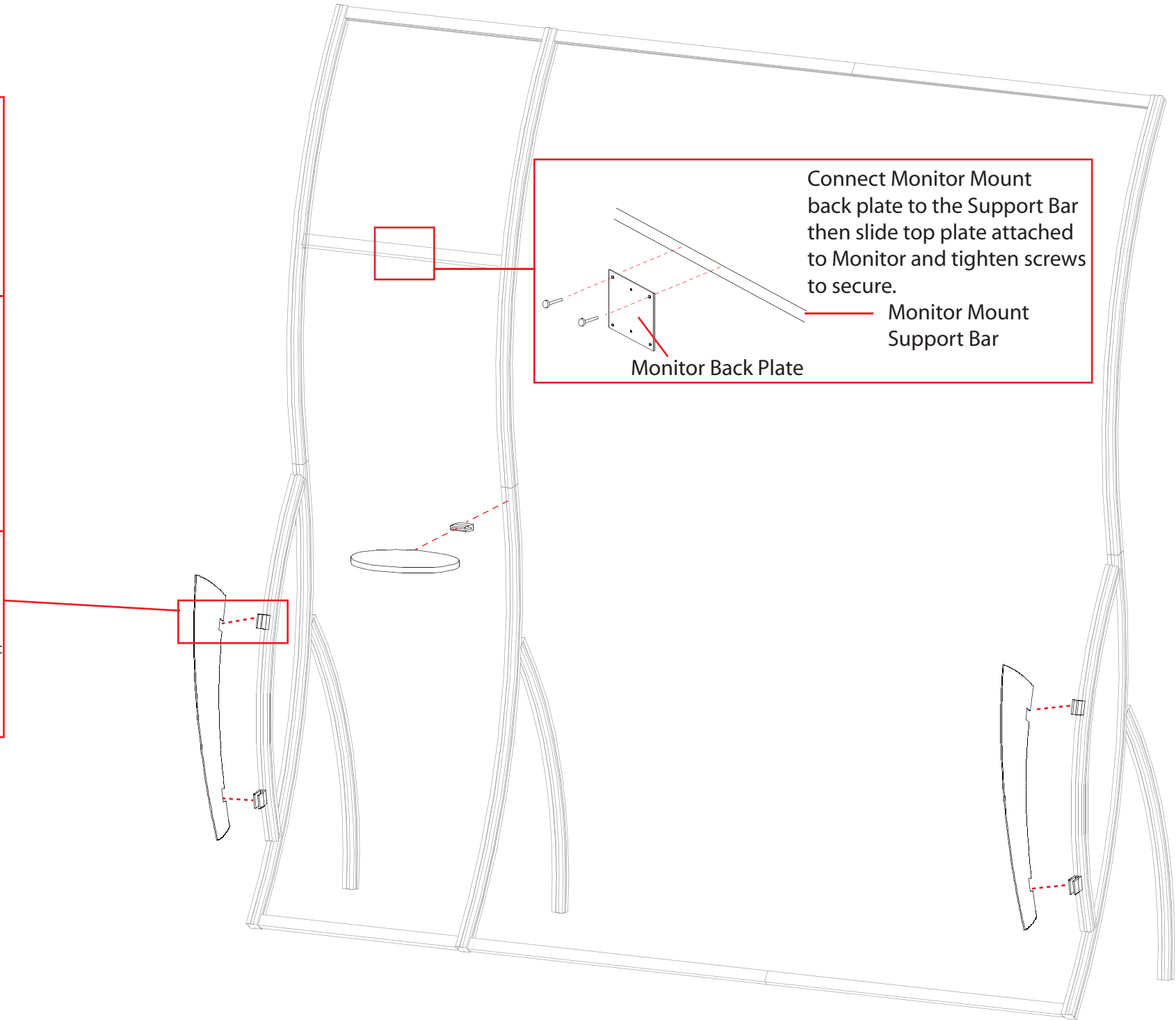
Attach decorative wing and blades to A10's attached to Backwall as shown.



Hex Key Tool (if necessary)

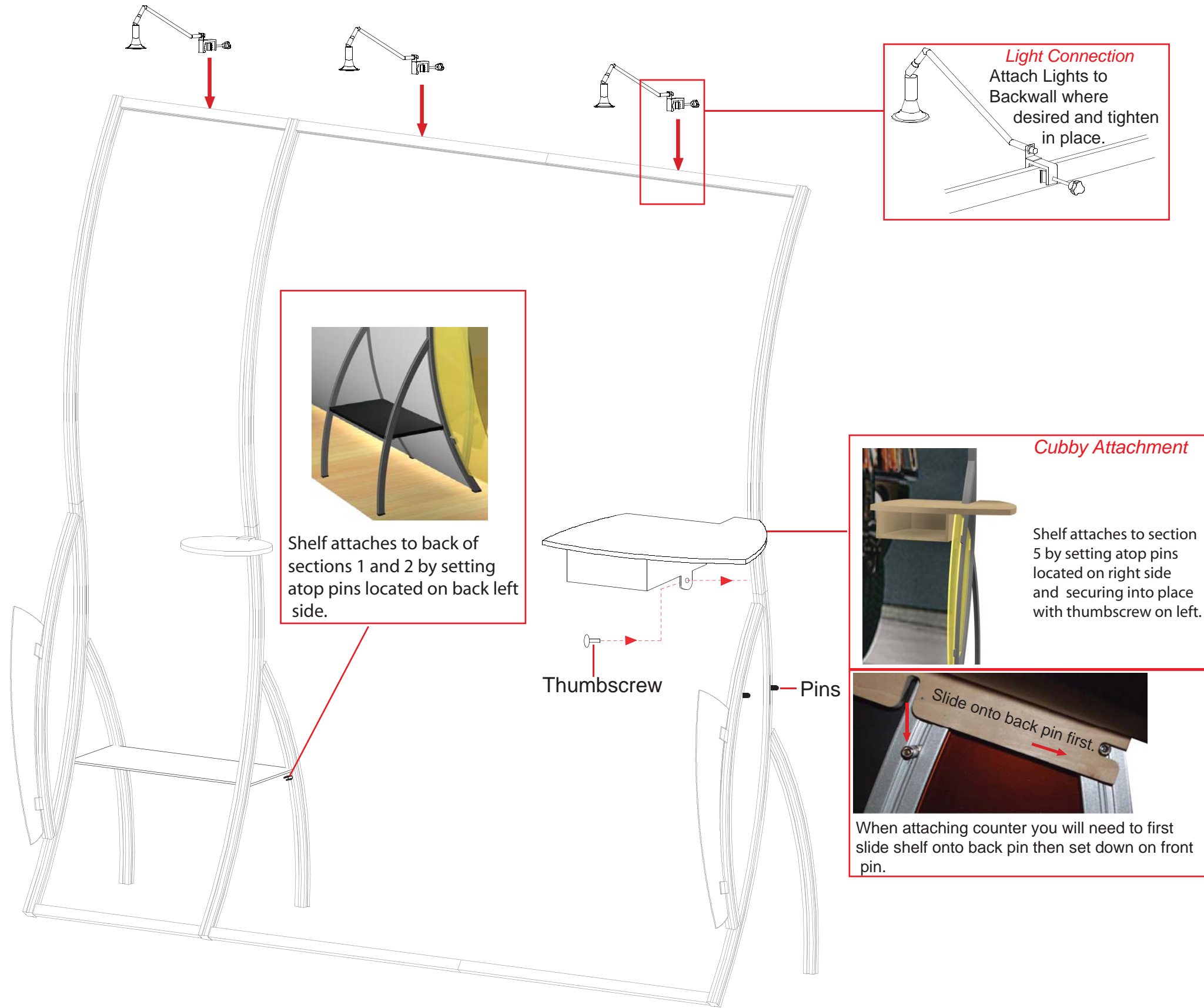


Flathead Screwdriver

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Light Connection
 Attach Lights to Backwall where desired and tighten in place.

Shelf Attachment
 Shelf attaches to back of sections 1 and 2 by setting atop pins located on back left side.

Cubby Attachment
 Shelf attaches to section 5 by setting atop pins located on right side and securing into place with thumbscrew on left.

Counter Attachment
 Slide onto back pin first.
 When attaching counter you will need to first slide shelf onto back pin then set down on front pin.

Thumbscrew Pins

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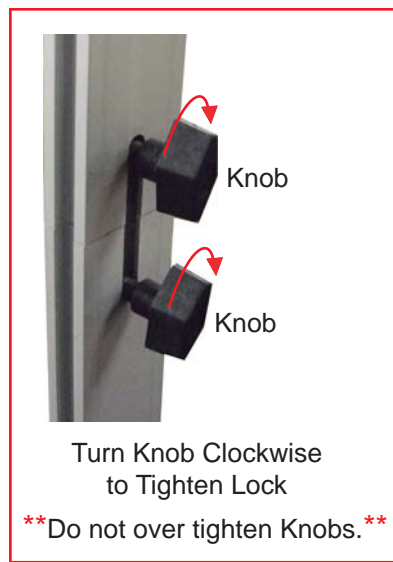
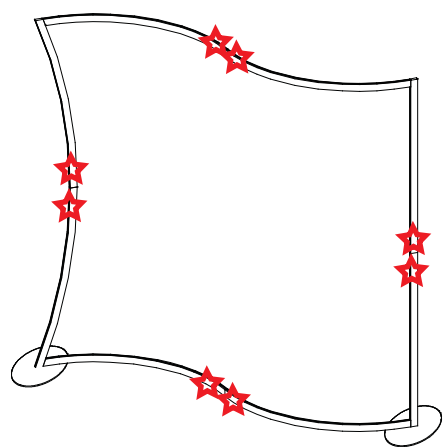
Part Number	Qty	Description
1	2	Base Plate
2	1	48.115" Lower Curved Extrusion
3	1	48.115" Upper Curved Extrusion
4	1	47"h Lower Vertical Extrusion
5	1	47"h Upper Vertical Extrusion
6a/6b	1/1	52.476" Horizontal Curved Extrusion
7a/7b	1/1	52.476" Horizontal Curved Extrusion

Steps:

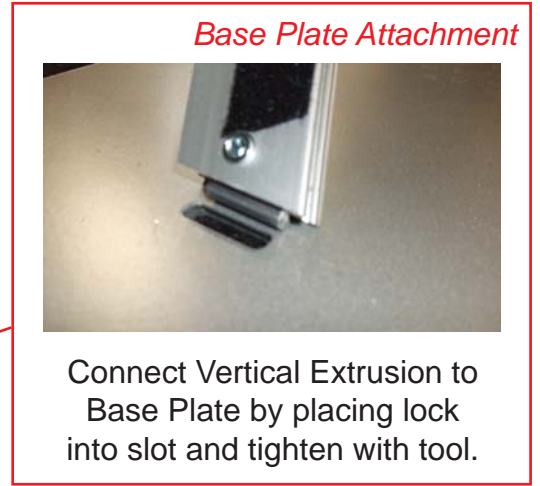
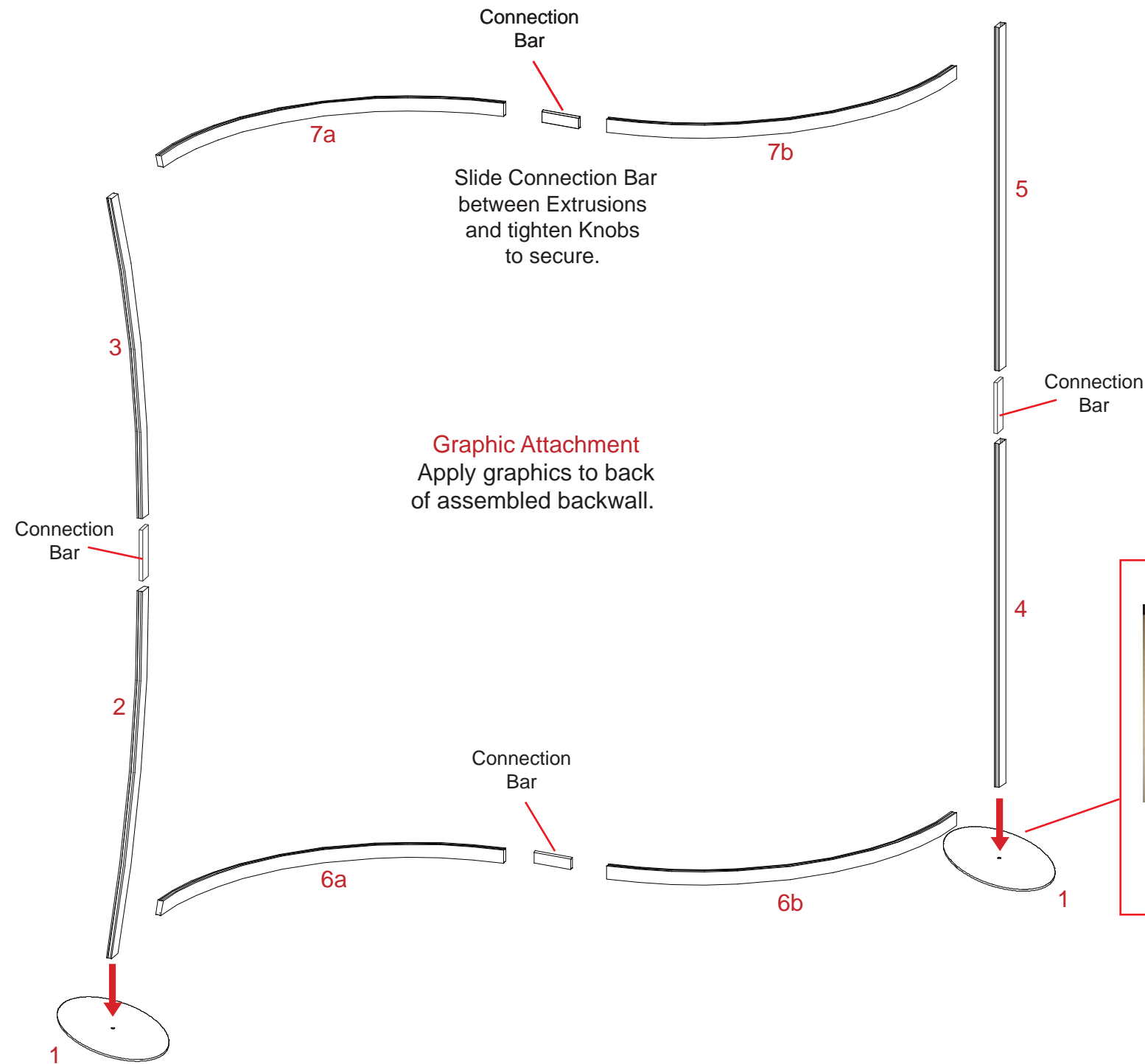
- 1) Attach vertical extrusions to base plates [2 to 1 and 4 to 1].
- 2) Connect vertical pieces together [2 to 3 and 4 to 5].
- 3) Connect curved extrusions together [6a to 6b and 7a to 7b].
- 4) Attach horizontal assemblies [6a/6b and 7a/7b] between

STAR indicates location of connection bar with knobs on BACKSIDE of unit.

Rear View of Display



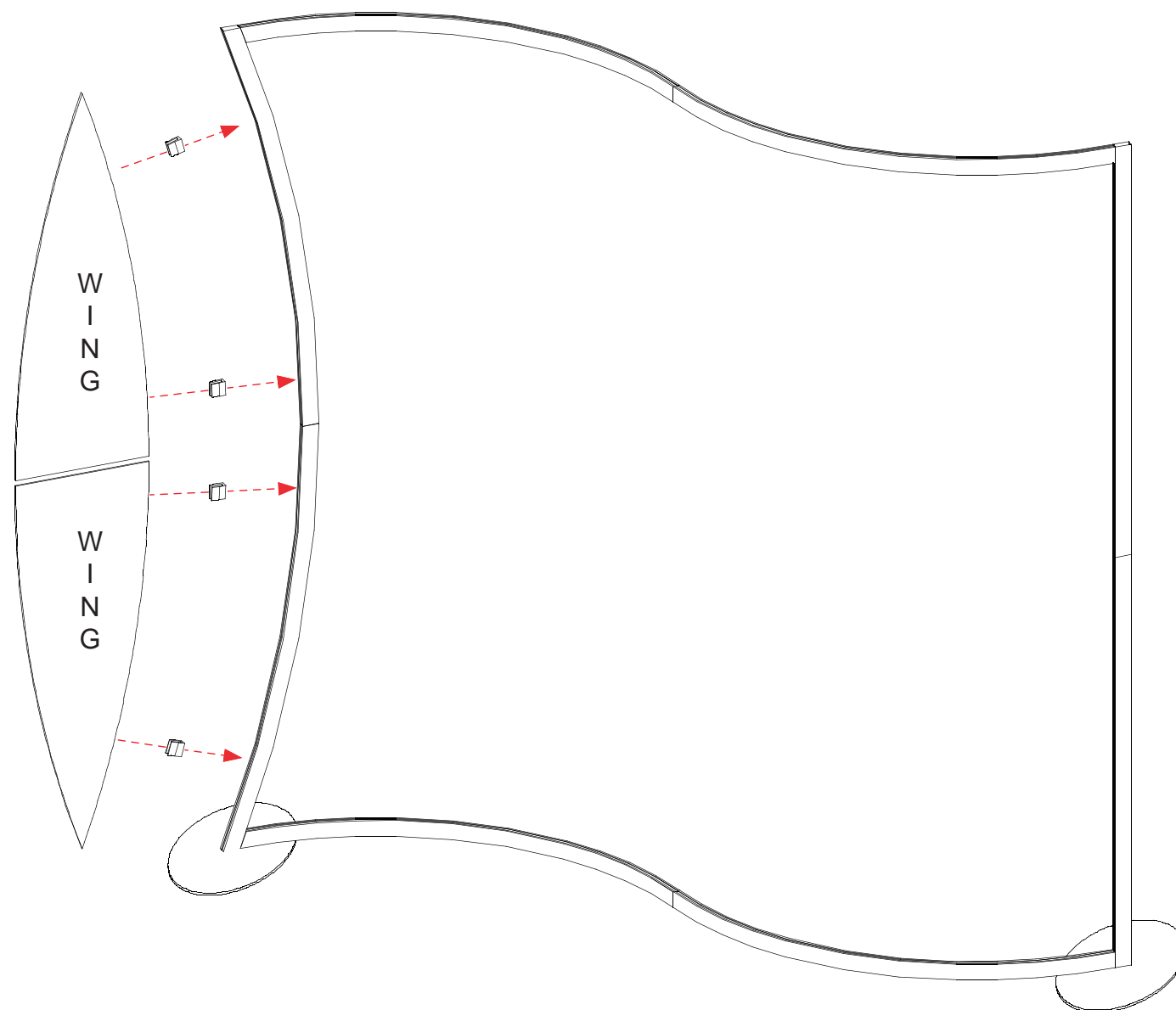
Graphic Attachment
Apply graphics to back of assembled backwall.



WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING

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Attach Wings to Assembled Frame using A10 Clamps.



Wing Attachment
Slide A10 Clamp into groove of square extrusion.



A10

When desired location is found, tighten set screw to secure.



Set-Screw

Tighten black plastic set screw to secure Wing in place.



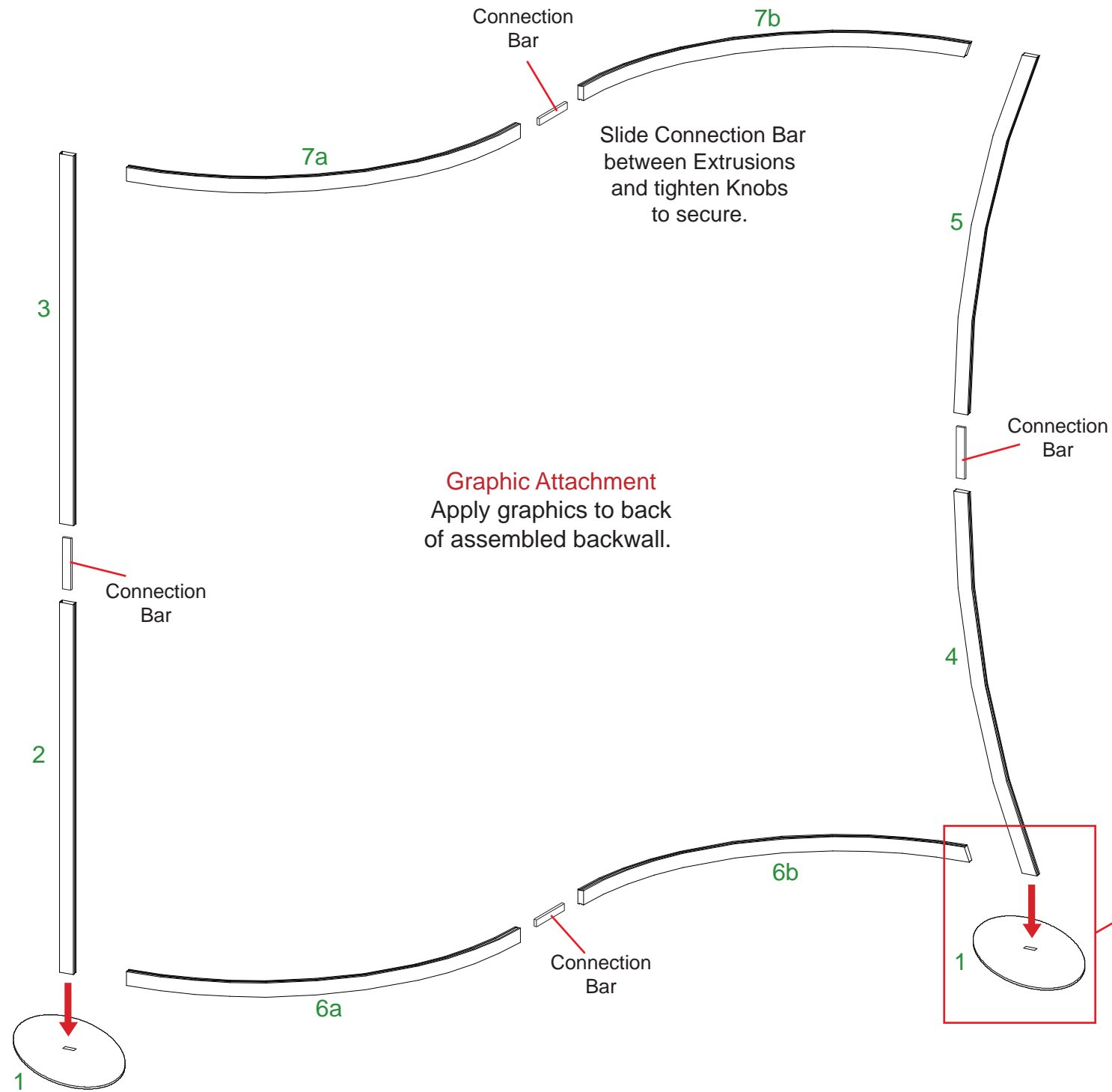
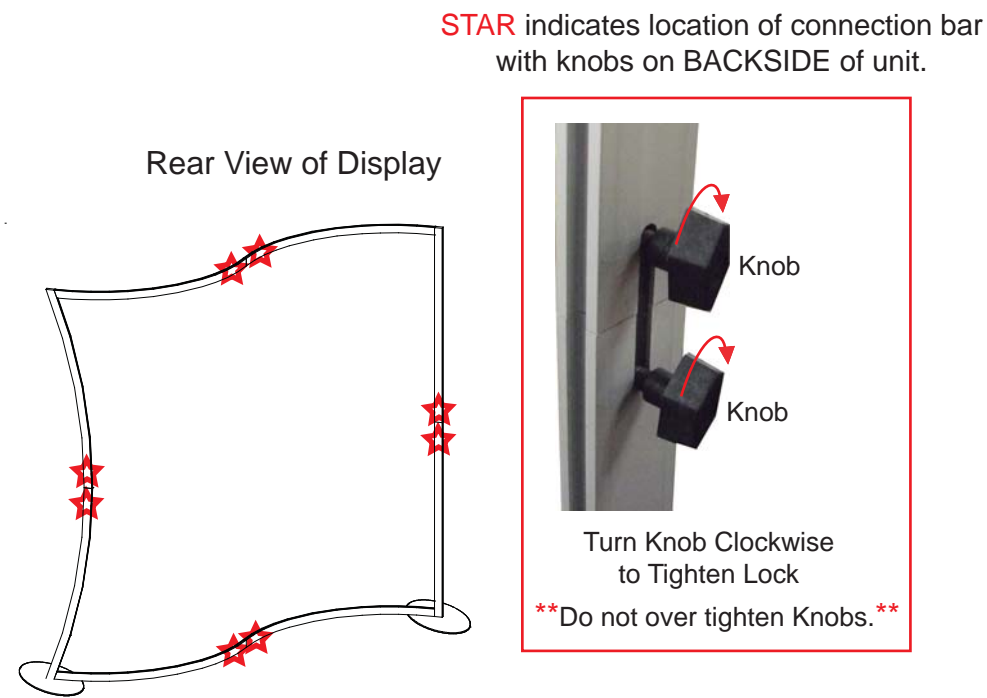
Black Plastic Set-screw

WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING

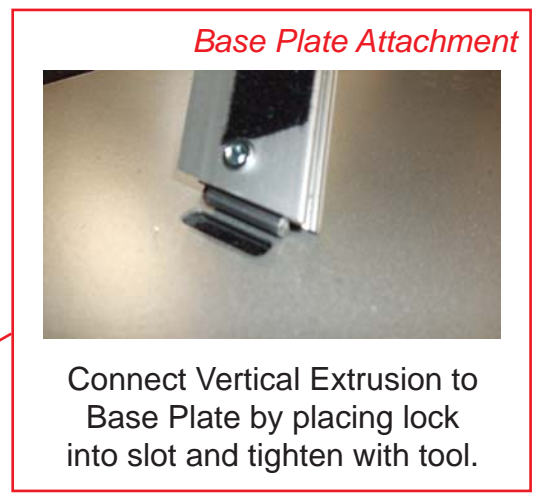
Part Number	Qty	Description
1	2	Base Plate
2	1	47" h Lower Vertical Extrusion
3	1	47" h Upper Vertical Extrusion
4	1	48.115" Lower Curved Extrusion
5	1	48.115" Upper Curved Extrusion
6a/6b	1/1	52.476" Horizontal Curved Extrusion
7a/7b	1/1	52.476" Horizontal Curved Extrusion

Steps:

- 1) Attach vertical extrusions to base plates [2 to 1 and 4 to 1].
- 2) Connect vertical pieces together [2 to 3 and 4 to 5].
- 3) Connect curved extrusions together [6a to 6b and 7a to 7b].
- 4) Attach horizontal assemblies [6a/6b and 7a/7b] between



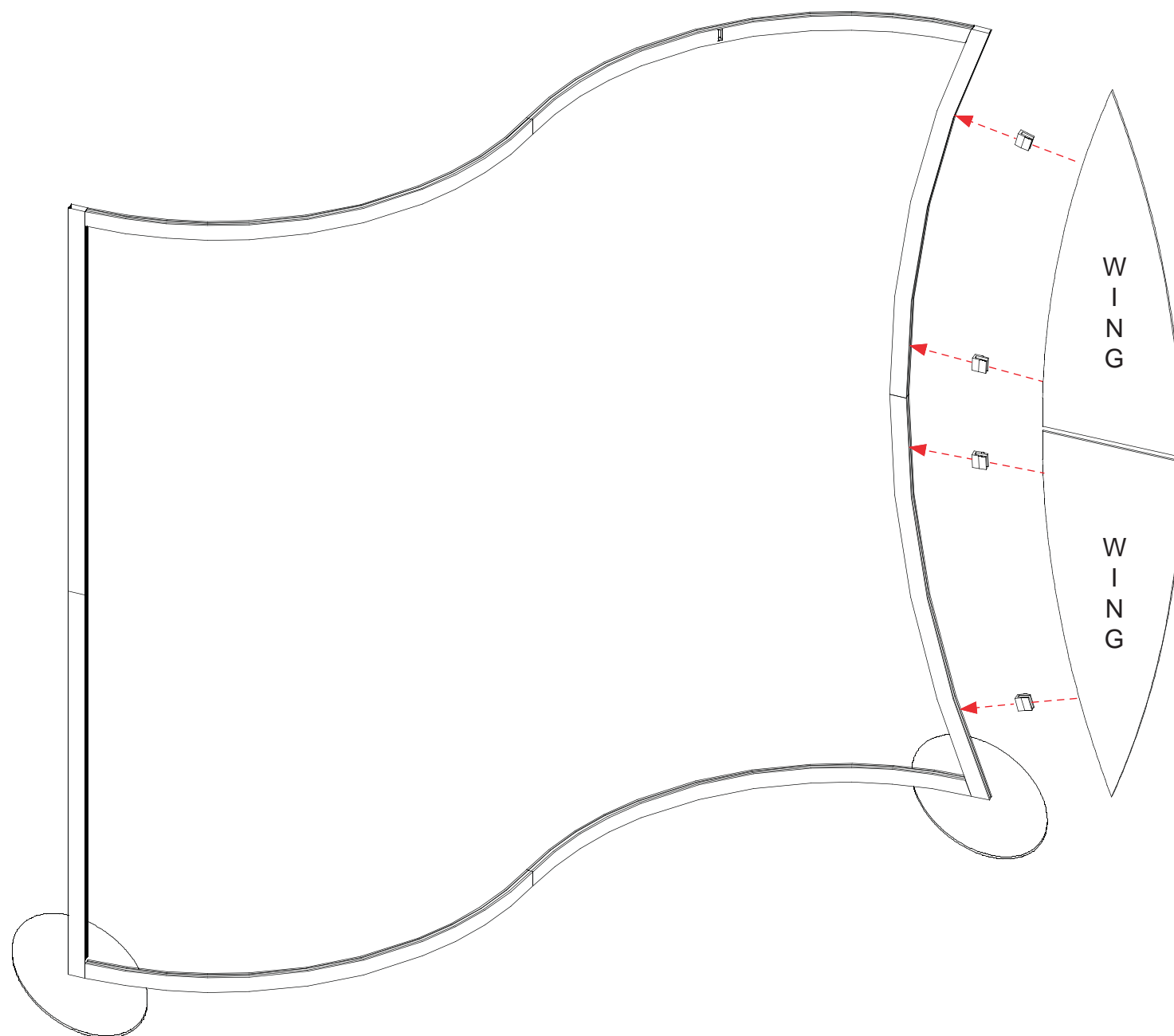
Graphic Attachment
Apply graphics to back of assembled backwall.



WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING

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Attach Wings to Assembled Frame using A10 Clamps.



Wing Attachment

Slide A10 Clamp into groove of square extrusion.



When desired location is found, tighten set screw to secure.



Tighten black plastic set screw to secure Wing in place.



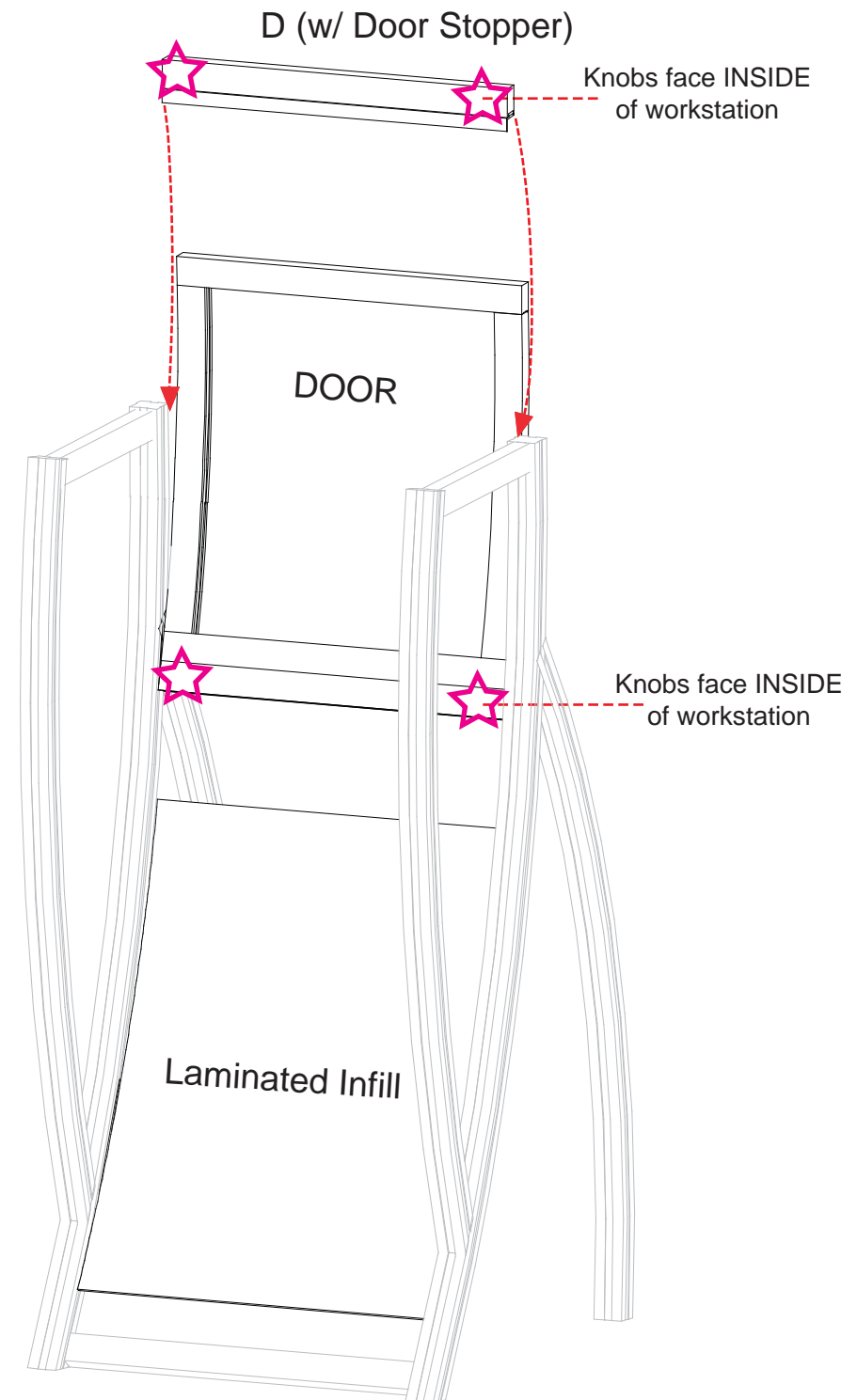
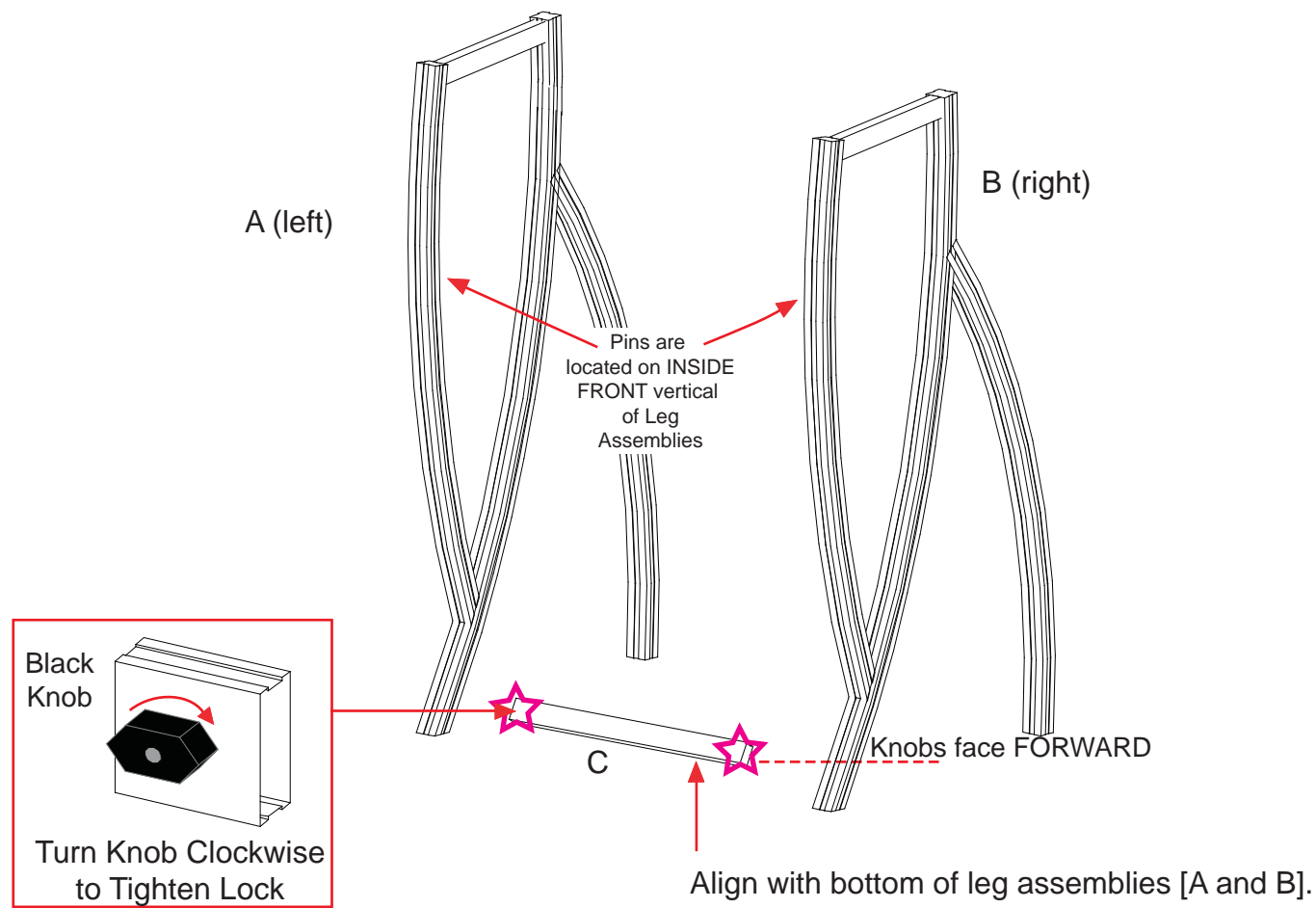
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Part Number	Description
A	Left Leg Assembly
B	Right Leg Assembly
C	Horizontal Extrusion
D	Horizontal Extrusion w/ Door Stopper

Step 1:

- A) Connect lower horizontal extrusion [C] between bottom of leg assemblies [A and B] as shown.
- B) Insert Laminated infill into grooves of leg assemblies [A and B].
- C) Attach extrusion door between leg assemblies [A and B] and atop laminated infill.
- D) Attach upper horizontal extrusion w/ door stopper [D] between leg assemblies [A and B], and set flush with top of legs [A and B].

NOTE: Make sure the lock is flush with extrusion before tightening. If lock will not fully engage, gently rock lock and extrusion back and forth while turning knob until lock fully opens.



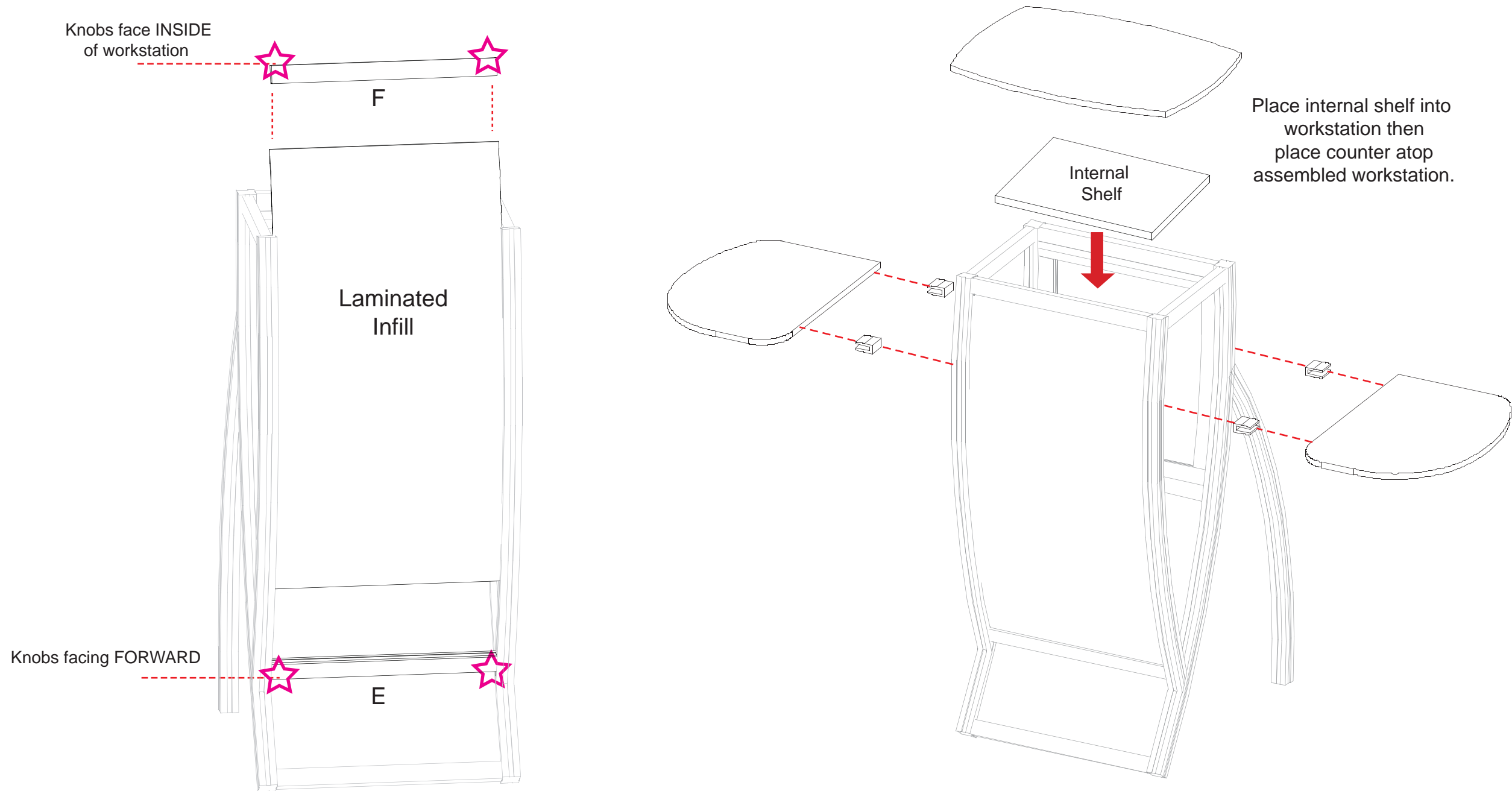
WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING

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Part Number	Description
E	Horizontal Extrusion
F	Horizontal Extrusion

Step 2:

- A) Attach horizontal extrusion [E] between vertical leg assemblies [A and B] as shown below.
- B) Insert Laminated infill into grooves of vertical leg assemblies [A and B].
- C) Attach upper horizontal extrusion [F] between vertical leg assemblies [A and B] atop infill.
- D) Place internal shelf into assembled pedestal atop pins..
- E) Set Counter atop assembled pedestal and secure with Velcro straps attached to underside of top.
- F) Attach shelves to assembled pedestal where indicated using A10 clamps.



Shelf Attachment

Slide A10 Clamp into groove of square extrusion.

A10

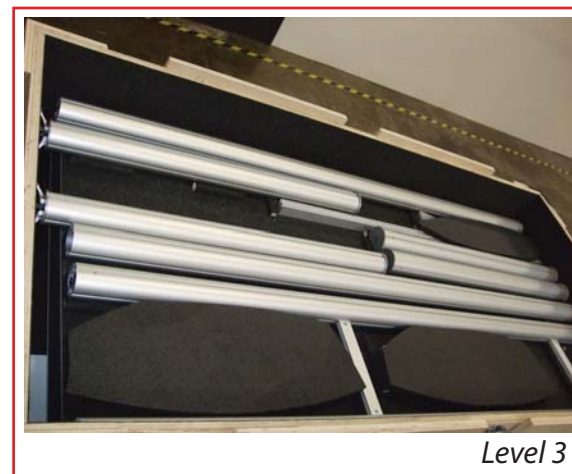
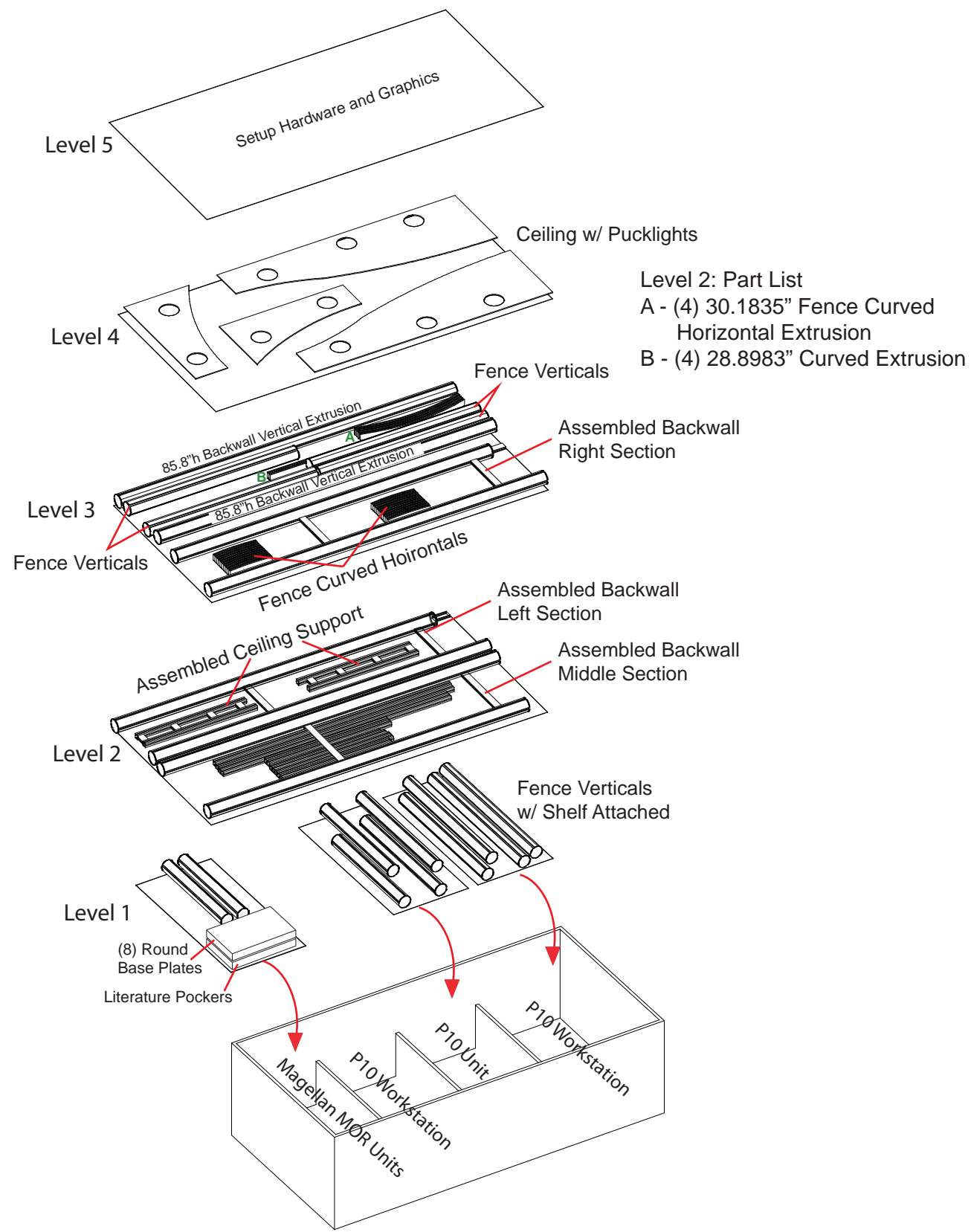
When desired location is found, tighten set screw to secure.

Set-Screw

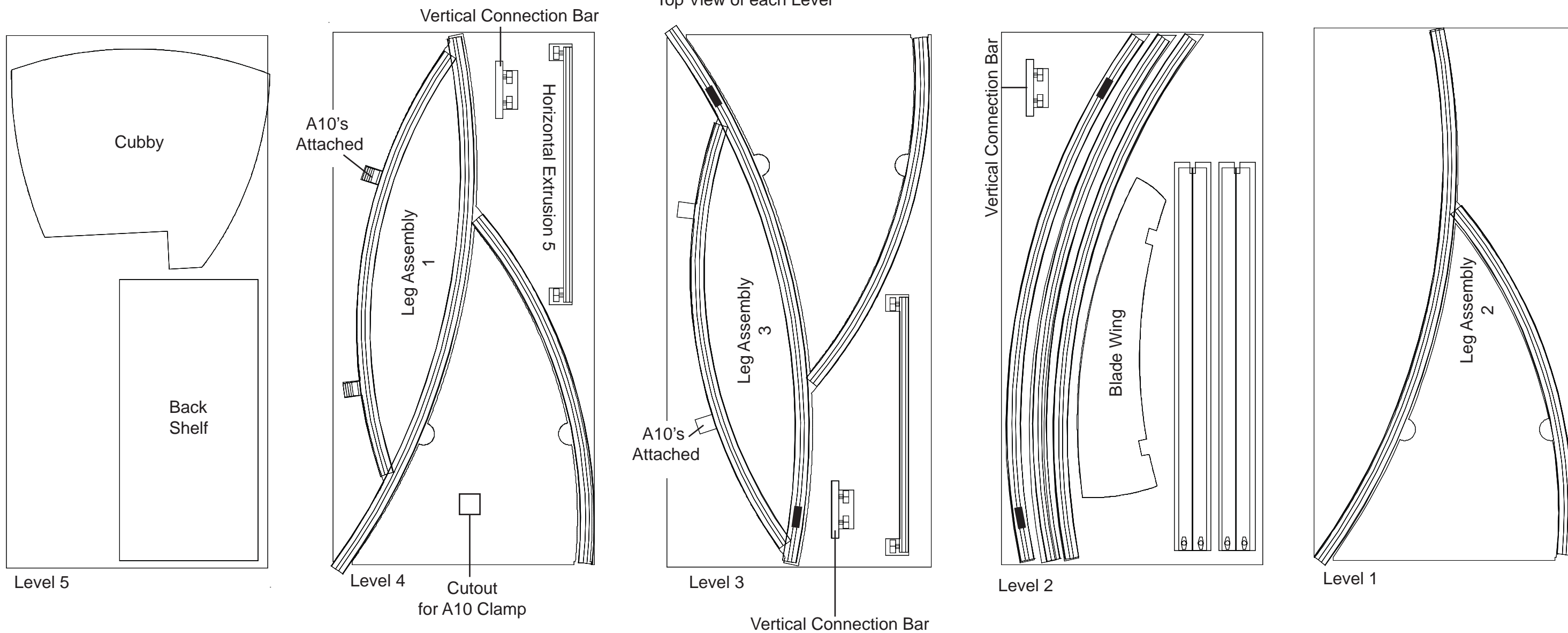
Tighten black plastic set screw to secure Wing in place.

Black Plastic Set-screw

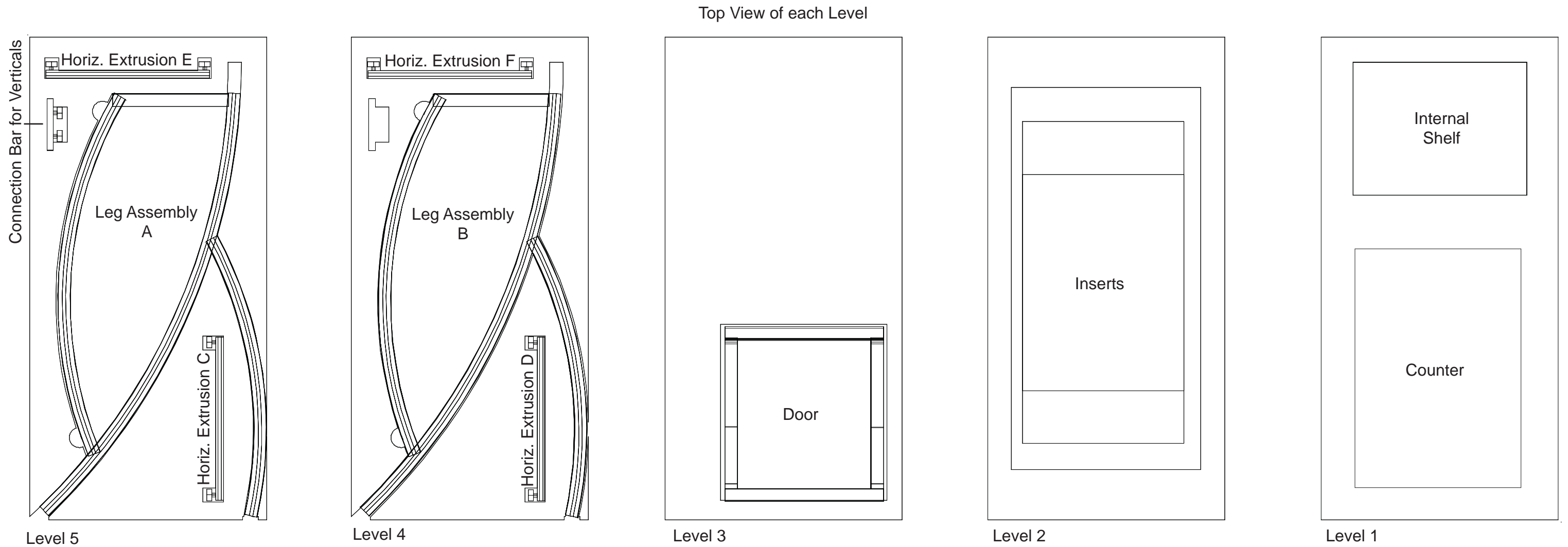
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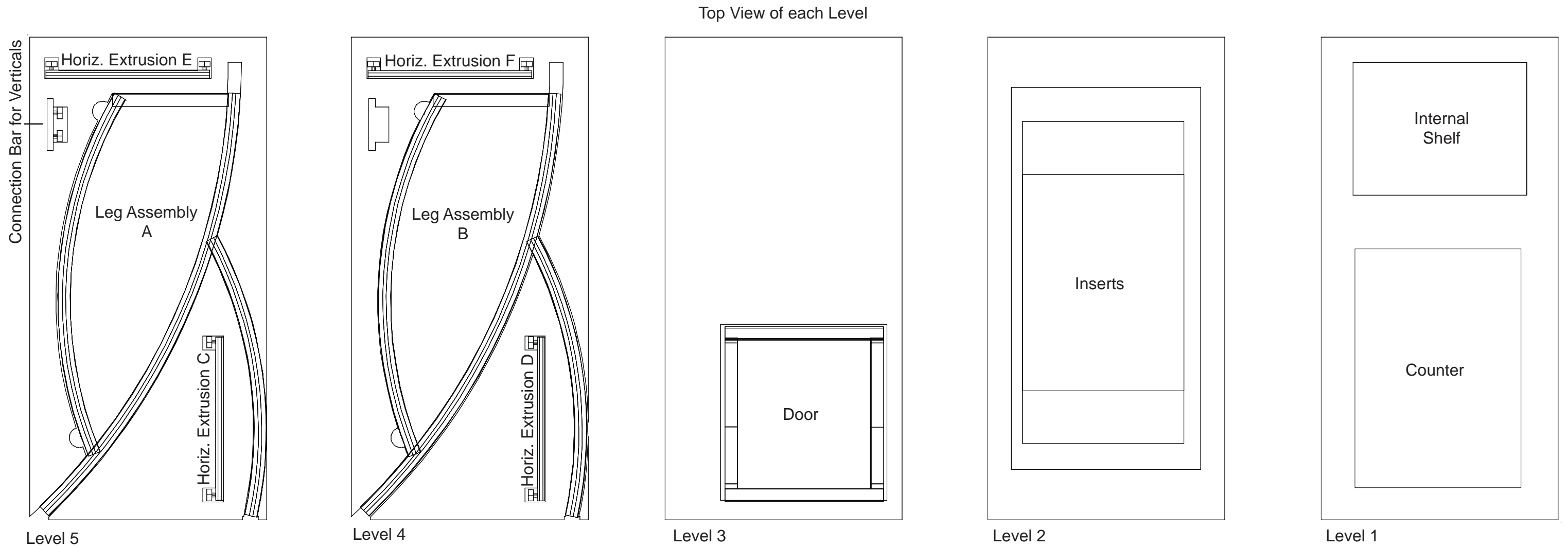
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