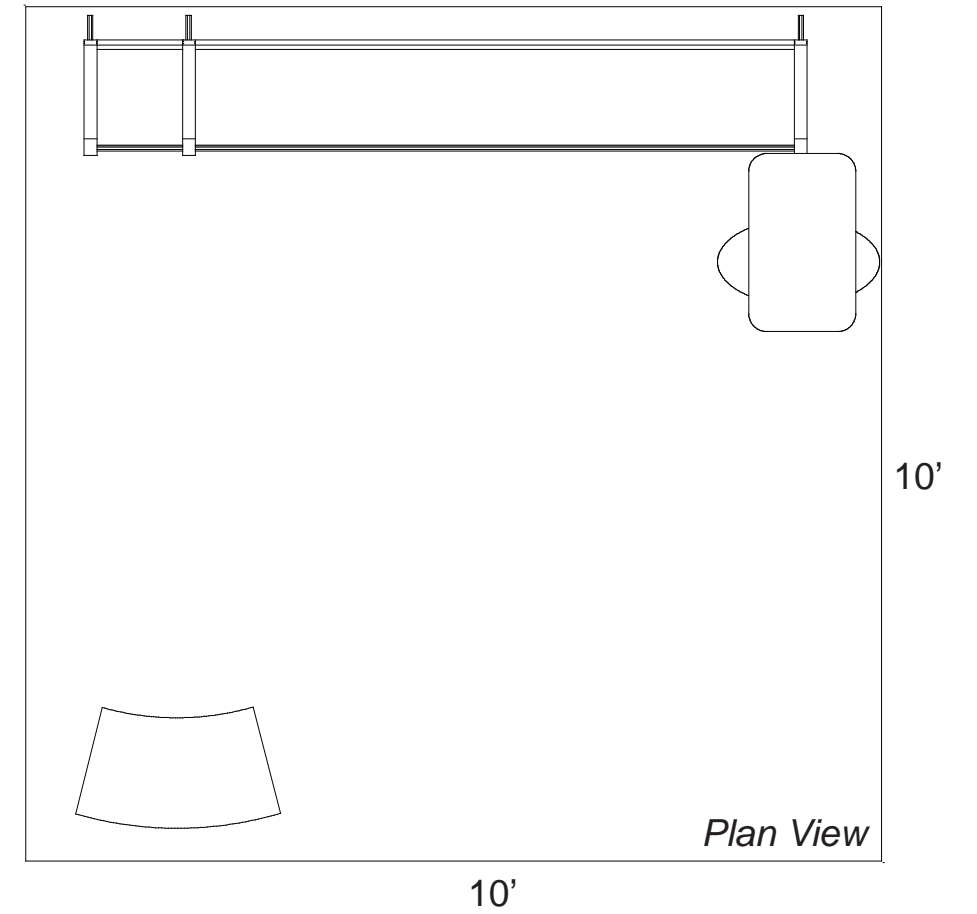
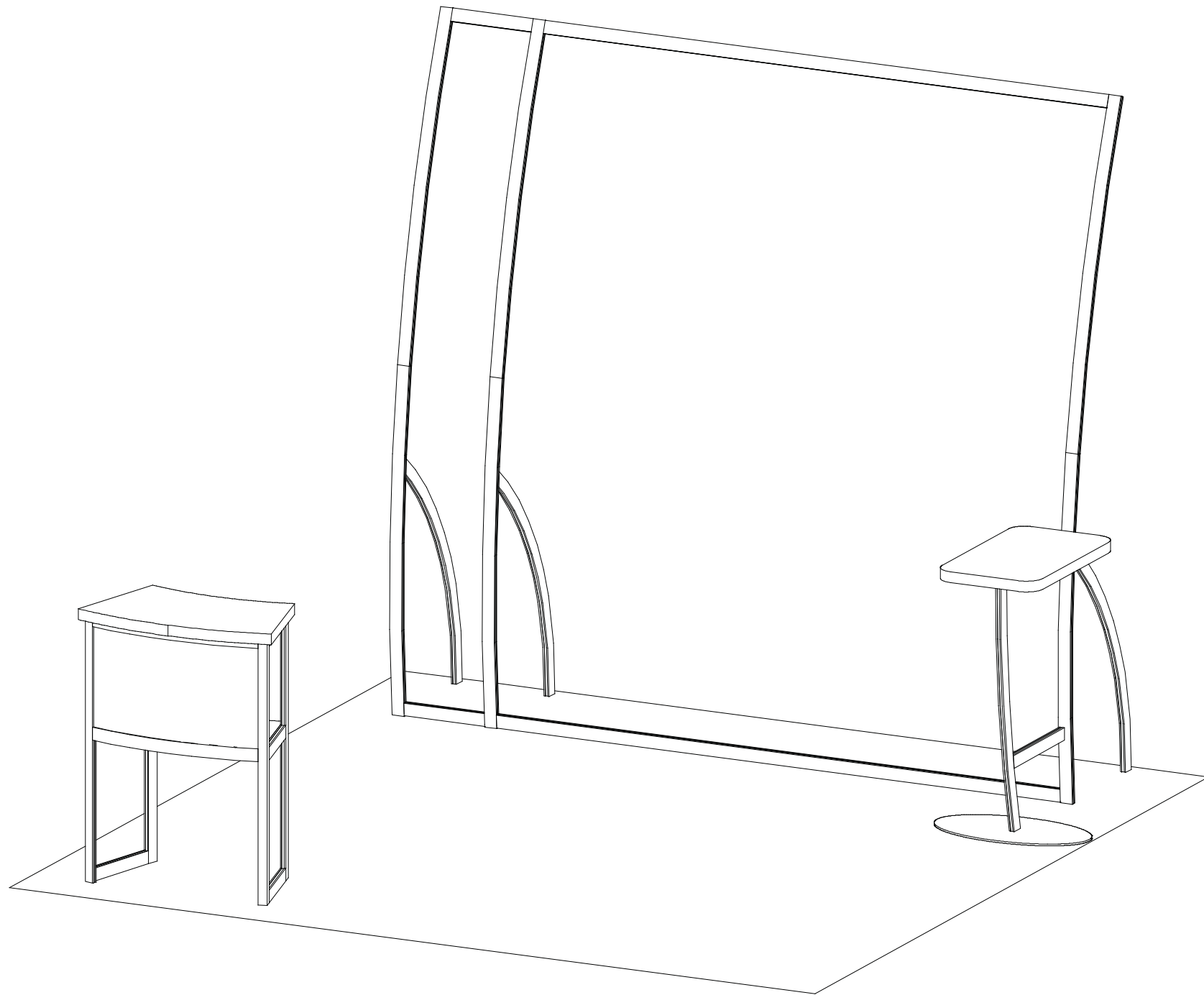


**visionary**<sup>TM</sup>  
MAGELLAN DESIGNS



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**



**Typical Connection (cont'd)**

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.



Detail B

**Numbered Label**

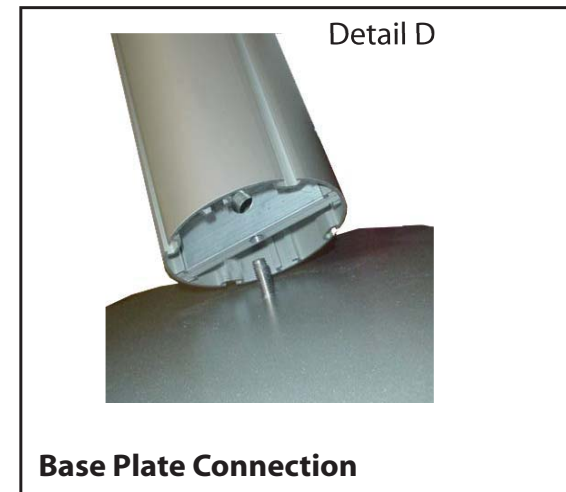
Each extrusion contains a numbered label which corresponds with setup instructions. The label is located within a groove of the extrusion (when possible). With Visionary Designs the labels contain Black numbers unless otherwise specified.



Detail C

**Horizontal Inline Connection** (remove only one setscrew)

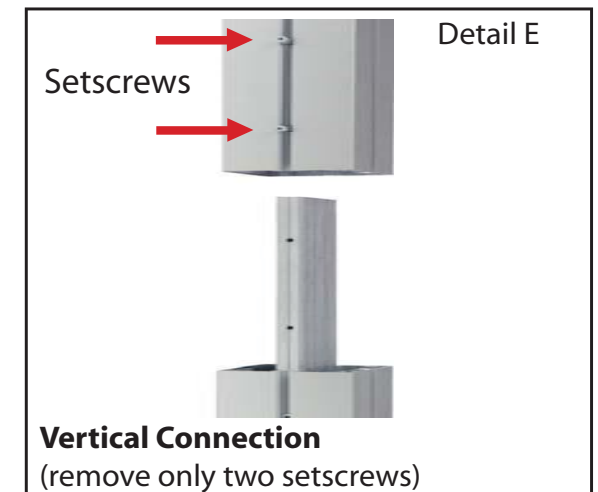
Remove only (1) setscrew when disassembling. Replace setscrew in extrusion after assembling it. Before packing, replace setscrew in extrusion to avoid losing it.



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.

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**Light Connection**

Attach Lights to Backwall where desired and tighten in place.

**\* Monitor Mount Attachment**

Attach wall plate to horizontal bar using bolts and wing nuts.

Hook monitor brackets over top of wall plate, then secure with safety bolts to bottom of monitor brackets.

**Connection Bar Detail**

Knob

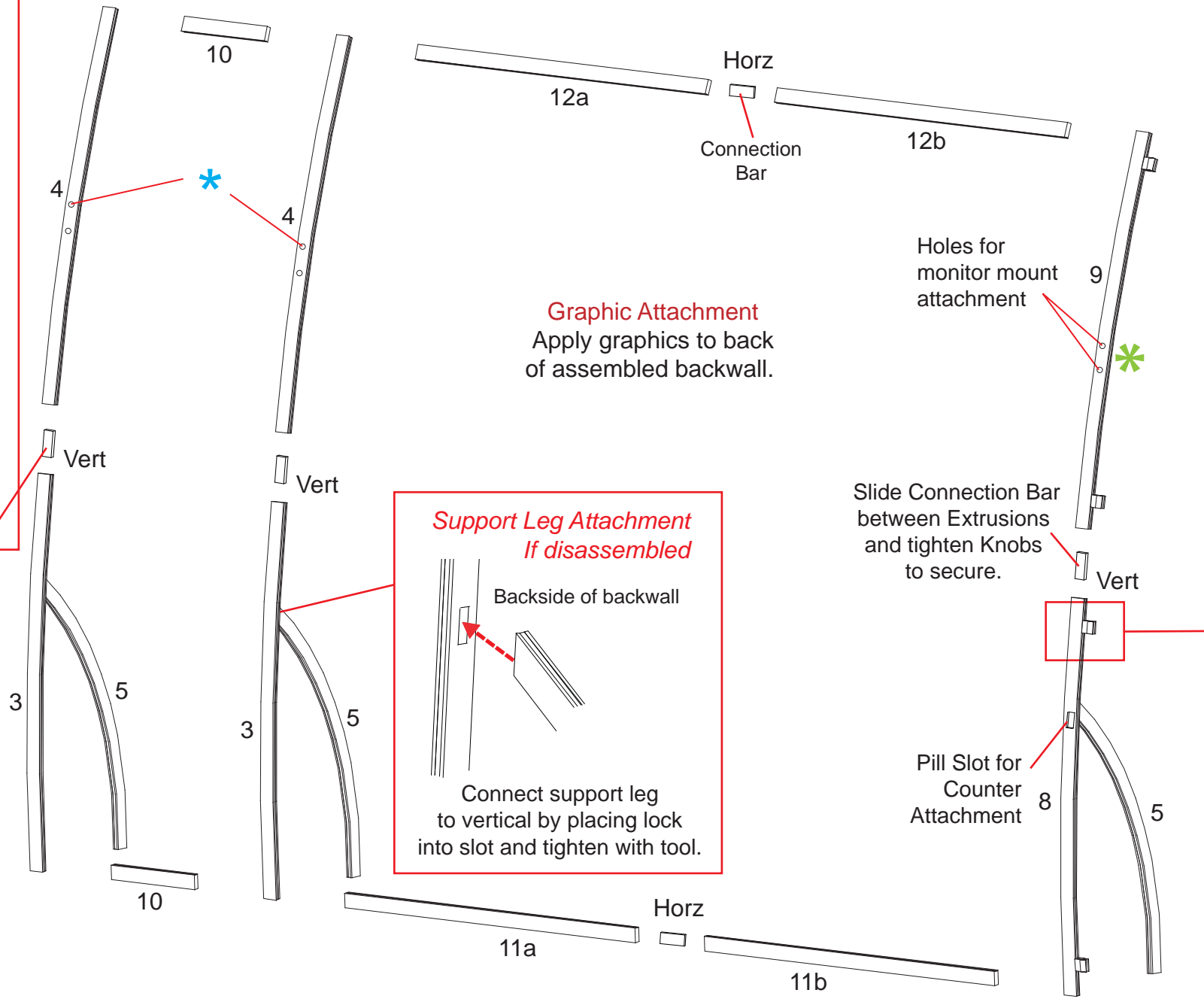
Knob

Turn Knob Clockwise to Tighten Lock

**\*\*Do not over tighten Knobs.\*\***

- Steps:
- Unit can be assembled face down on the floor then lifted upright.*
- 1) Connect backwall upper and lower verticals together using "Vert" connectors.
  - 2) Connect horizontal extrusions together [11a to 11b and 12a to 12b] using "Horz" connectors.
  - 3) Attach horizontal assemblies and horizontals between vertical assemblies as shown.

Part Number	Qty	Description
3	1	48.5"h Lower Curved Extrusion
4	1	48.5"h Upper Curved Extrusion
5	2	Backwall Support Leg Extrusion
8	1	48.5"h Lower Curved Extrusion
9	1	48.5"h Upper Curved Extrusion
10	2	12"w Horizontal Extrusion
11a/11b	1/1	42"w Horizontal Extrusion
12a/12b	1/1	42"w Horizontal Extrusion



**\* Monitor Mount Attachment**

Monitor Mount

**Example of A10 Clamp Attachment**

Slide connector on back of A10 clamp into groove of extrusion.

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

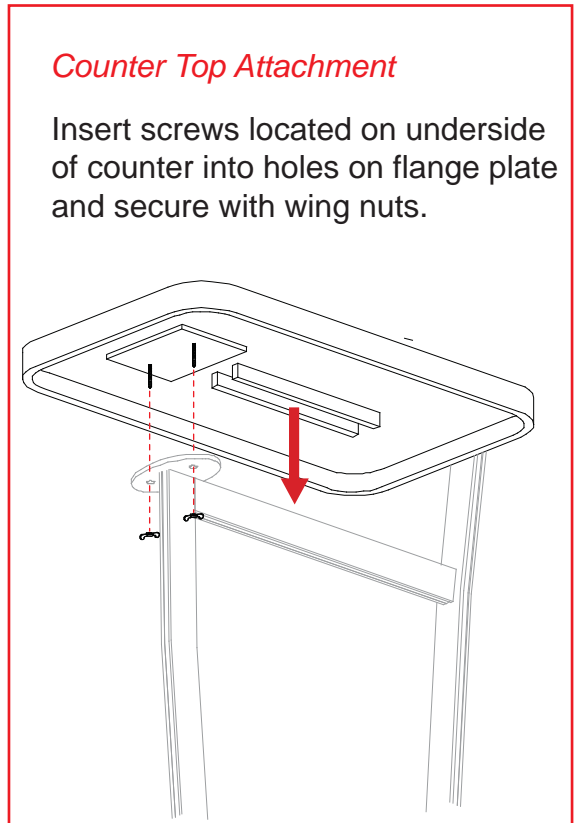
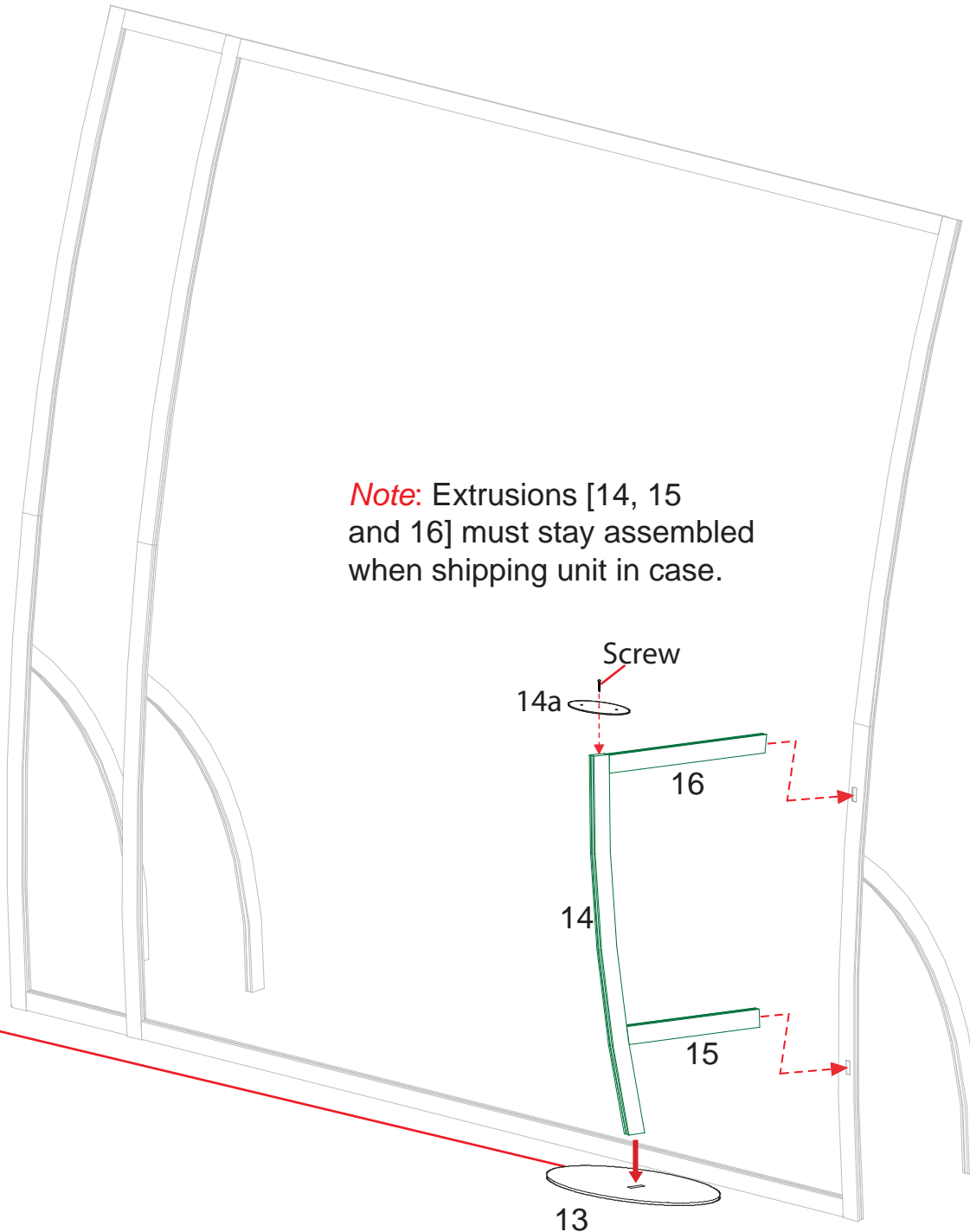
Tighten knob to secure shelf in place.

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Part Number	Qty	Description
13	1	Base Plate
14	1	37.6”h Curved Vertical Extrusion
14a	1	Oval Flange Plate
15	1	18.5”w Horizontal Extrusion
16	1	15.69”w Horizontal Extrusion

Steps

- 1) Attach curved vertical [14] to base plate [13], see Base Plate Attachment detail.
- 2) Attach horizontal extrusions [15 and 16] between curved vertical [14] and backwall vertical [3] where indicated.
- 3) Attach flange plate to top of vertical [14] as shown.
- 4) Place counter top on assembled counter base, see Counter Attachment detail.



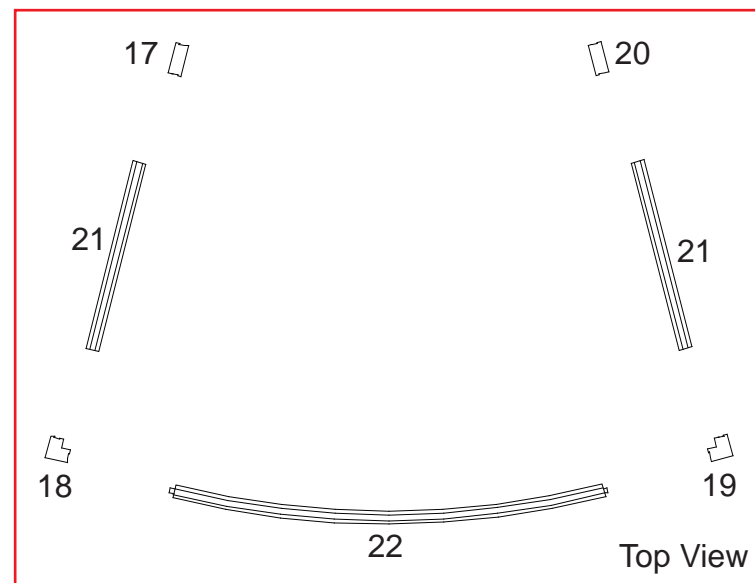
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Part Number	Qty	Description
17	1	37.5"h Vertical Extrusion
18	1	37.5"h Corner Extrusion
19	1	37.5"h Corner Extrusion
20	1	37.5"h Vertical Extrusion
21/21a	4/2	11"w Horizontal Extrusion
22	2	24.875"w Horizontal Extrusion

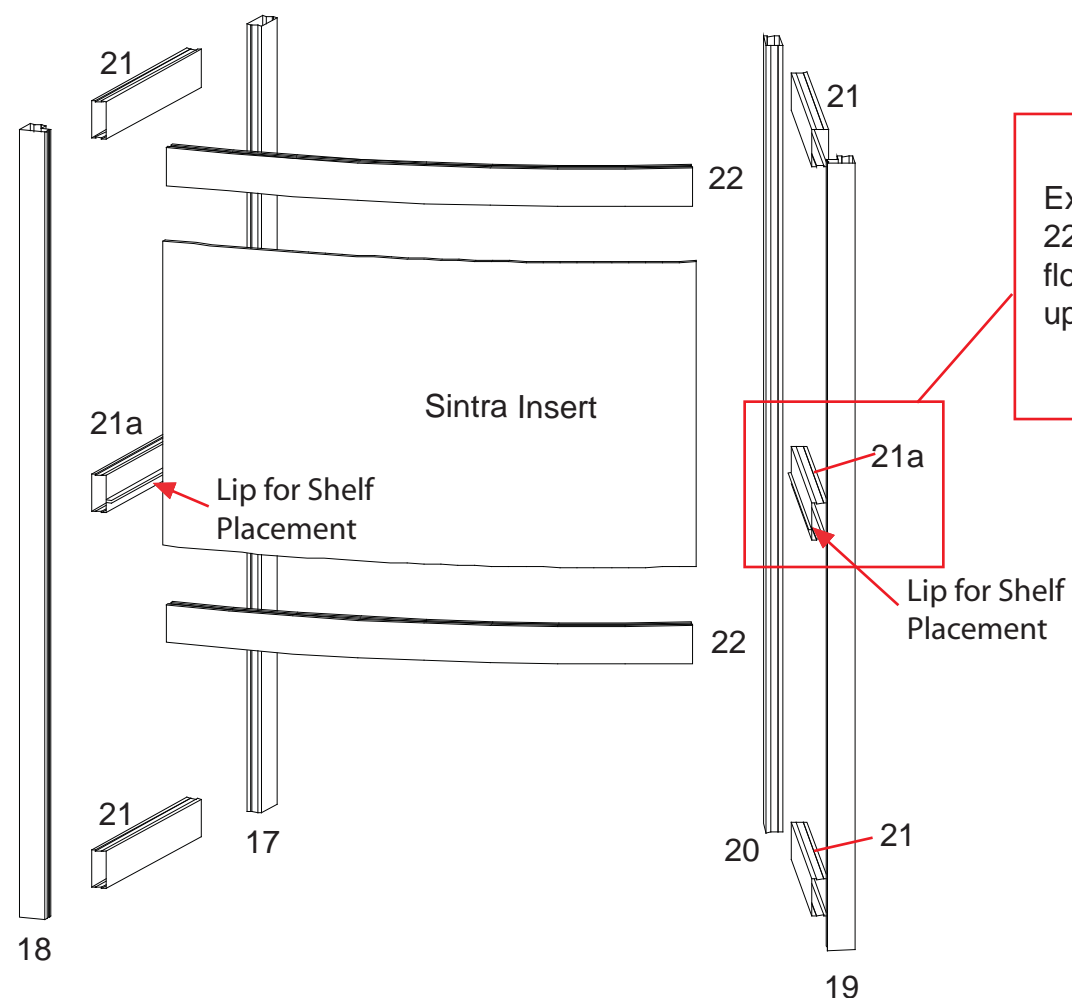
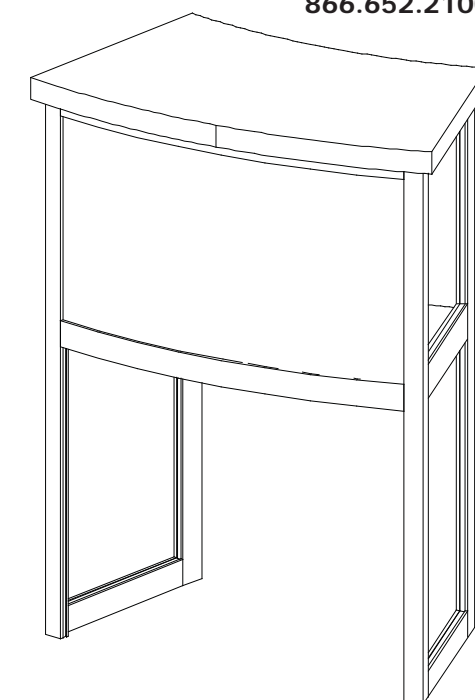
Steps

- 1) Attach horizontal extrusions [21 and 21a] between vertical extrusions [17&18 and 19&20], see Top View for extrusion orientation.
- 2) Attach curved horizontal extrusions [22] between corner extrusions [18 and 19], placing insert between curved horizontals.

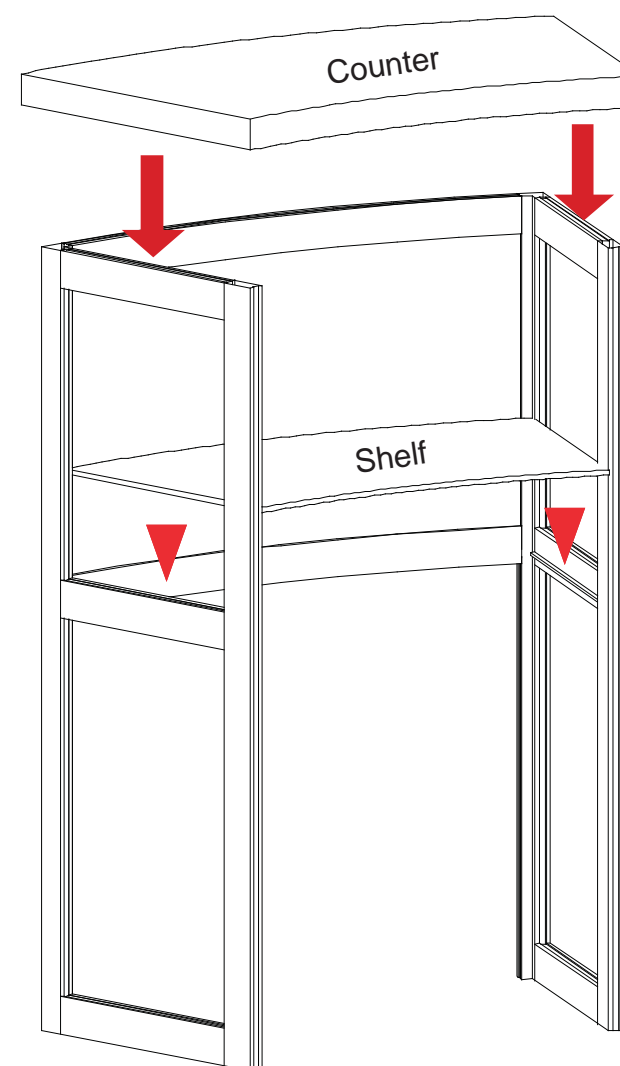


Steps (Cont'd):

- 3) Place shelf atop lip of extrusions.
- 4) Set counter top atop assembled base.



**Extrusion Details:**  
Extrusions 21a and 22a have a lip for the floor to rest upon.



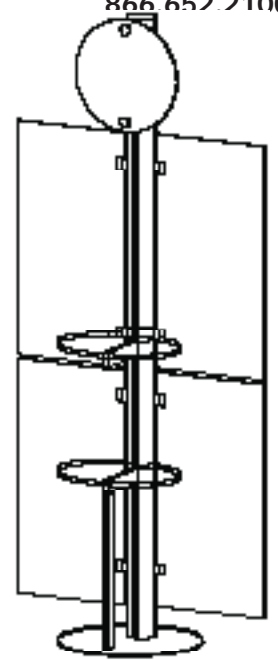
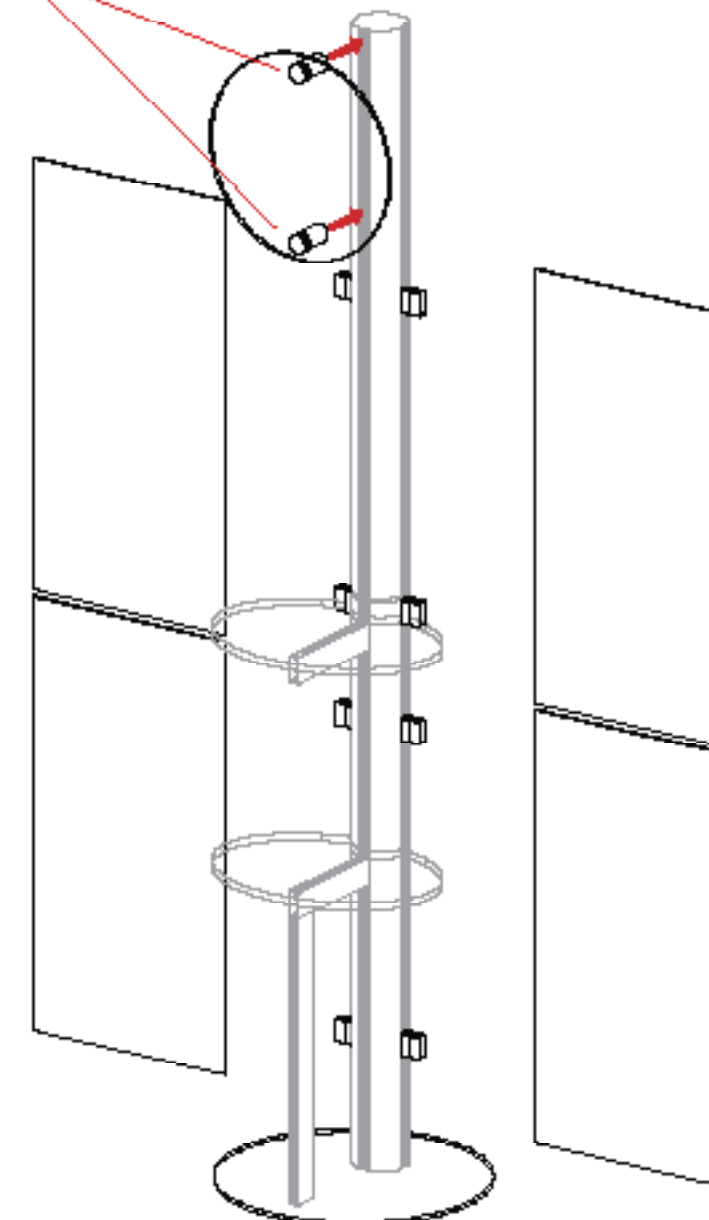
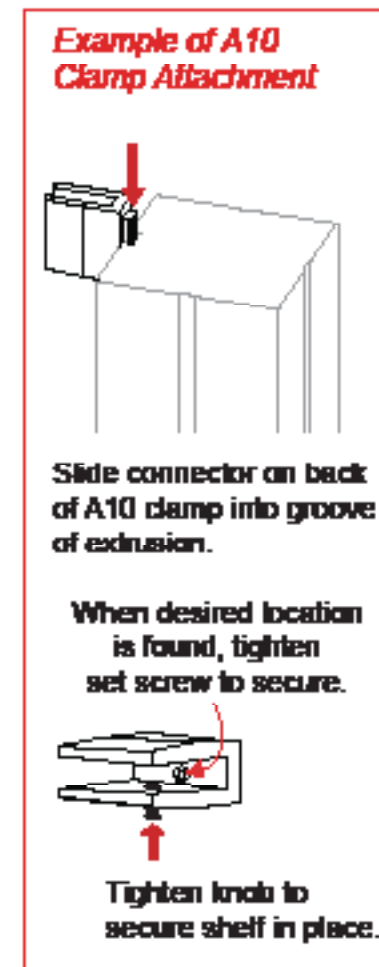
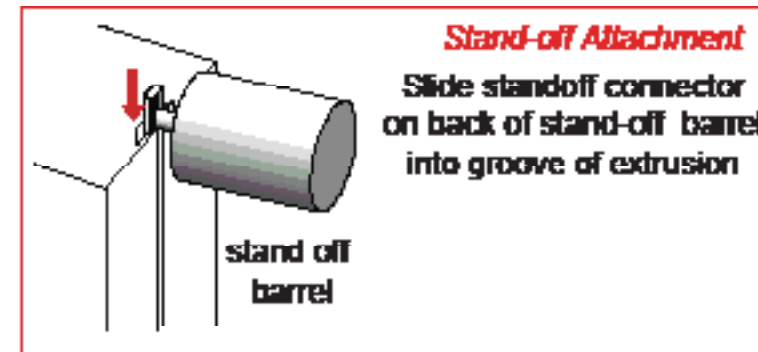
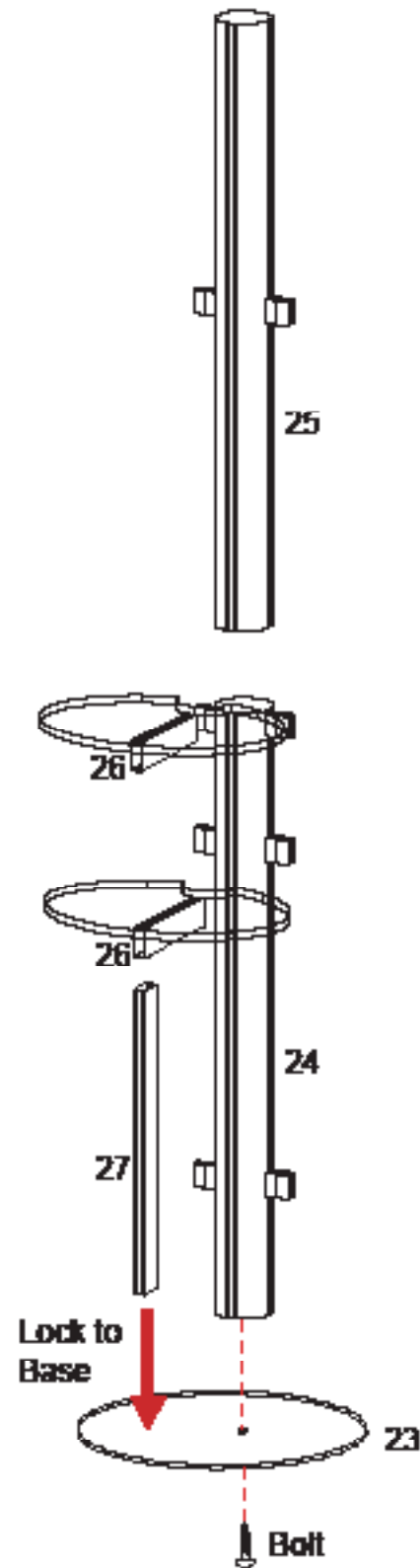
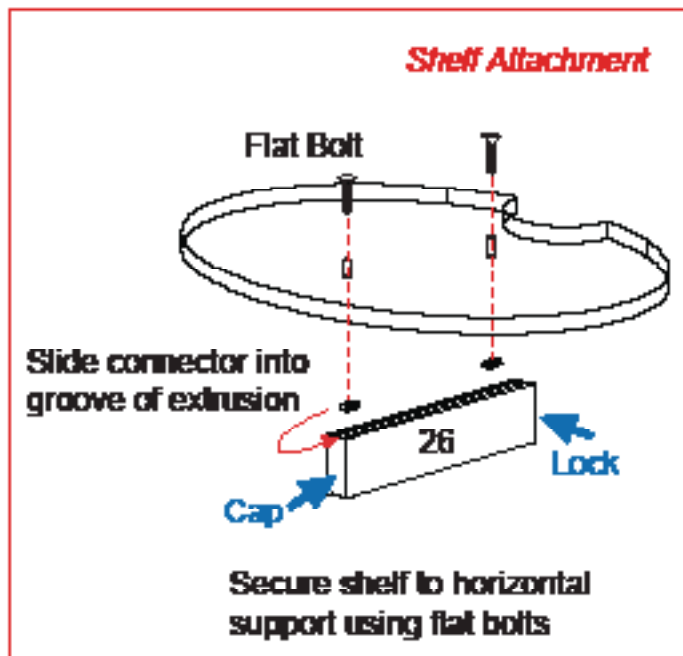
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Part Number	Qty	Description
23	1	Base Plate
24	1	39" Vertical Extrusion
25	1	39" Vertical Extrusion
26	2	8" Shelf Support
27	7	19.5" Vertical Support

**Steps**

- 1) Assemble shelves to supports.
- 2) Attach vertical extrusions [24 and 27] to base plate [23].
- 3) Attach upper vertical extrusion [25] to lower vertical [24].
- 4) Attach lower shelf atop vertical [27] and attach upper shelf where desired.
- 5) Attach wing panels to A10 clips as shown.
- 6) Attach round sign to vertical as shown.



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