

NUCRAFT

Preston Installation Instructions

ID:

Before Beginning Installation

- Read through the entire instruction thoroughly
- A minimum of 2 persons is required for this assembly
- These instructions reflect typical assemblies. They may not match your specific configuration.

Index

Tables 120" and 144"	Steps 1-4
Tables 168"	Steps 5-10

Required Tools and Hardware

- Drill Driver
- 3/8" Drill Nut Driver Bit
- Tite-Joint Fastener Tool (provided)

- Hardware:

- HW0587



- HW1093



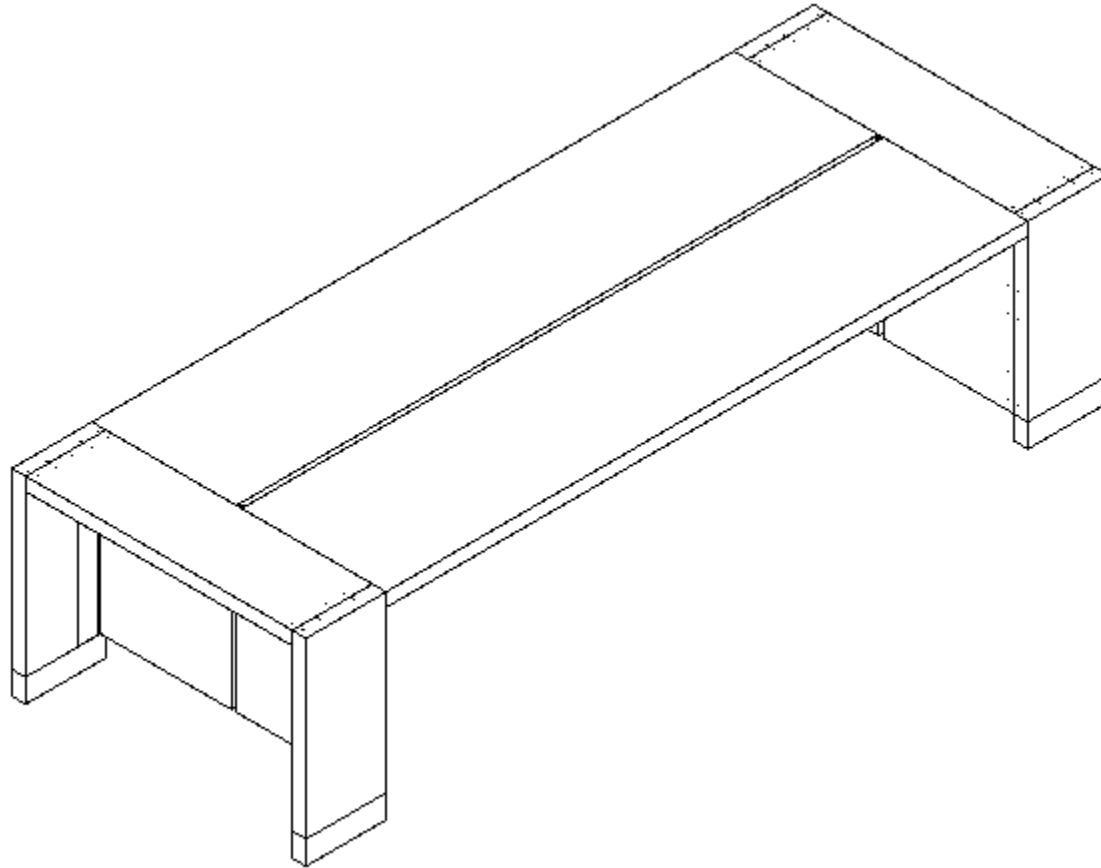
- HW4640



- Tite-Joint Fastener

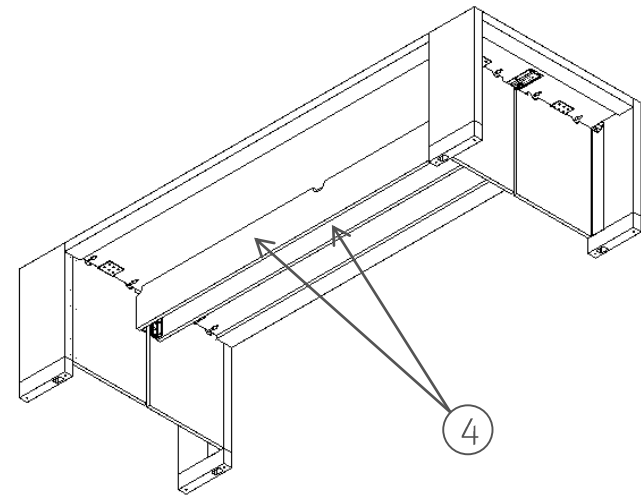
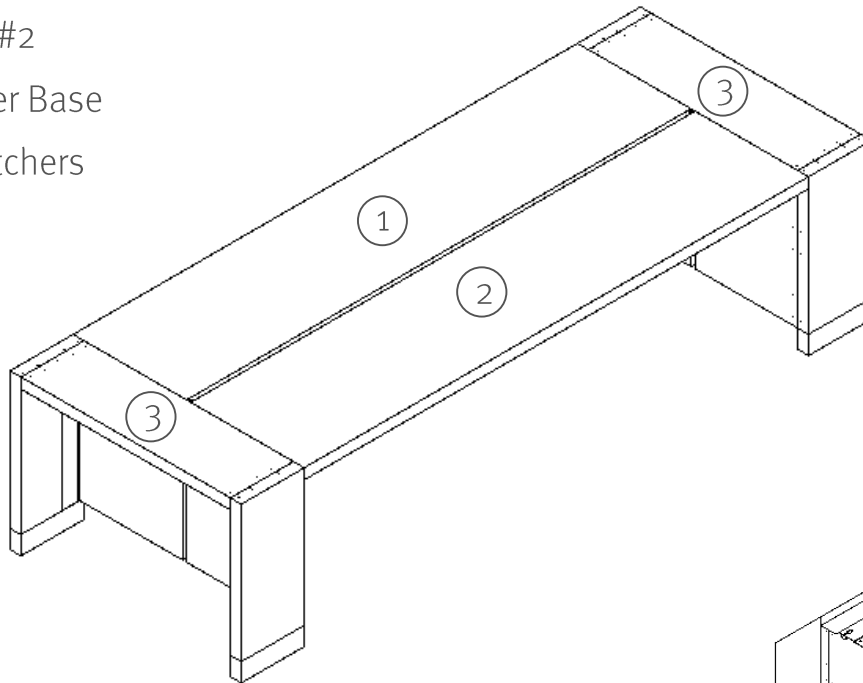


Preston 120" and 144"



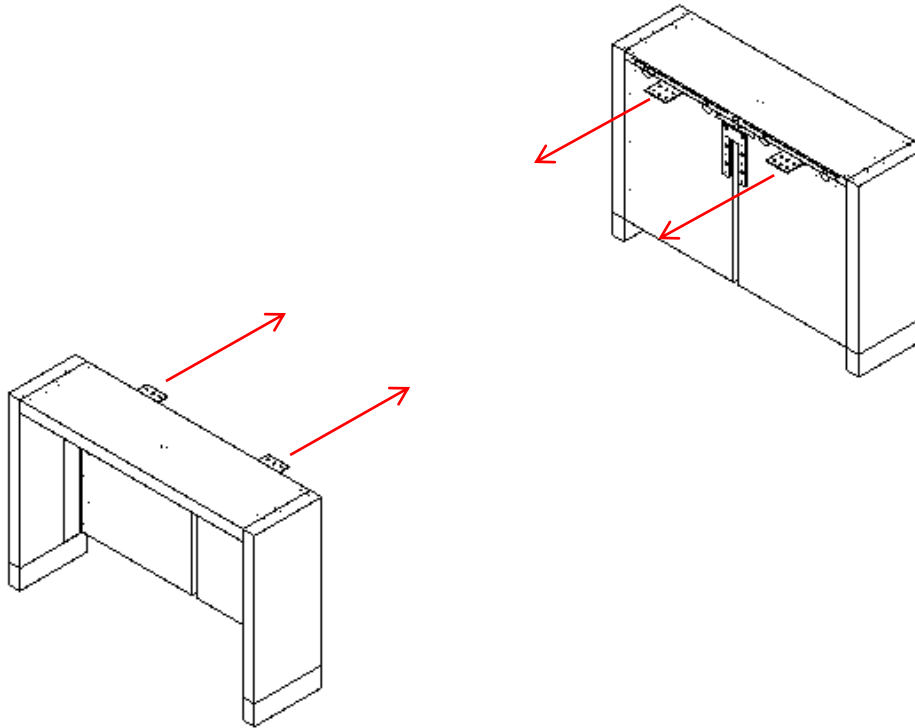
Preston 120" and 144" Parts List

1. Top #1
2. Top #2
3. Ender Base
4. Stretchers



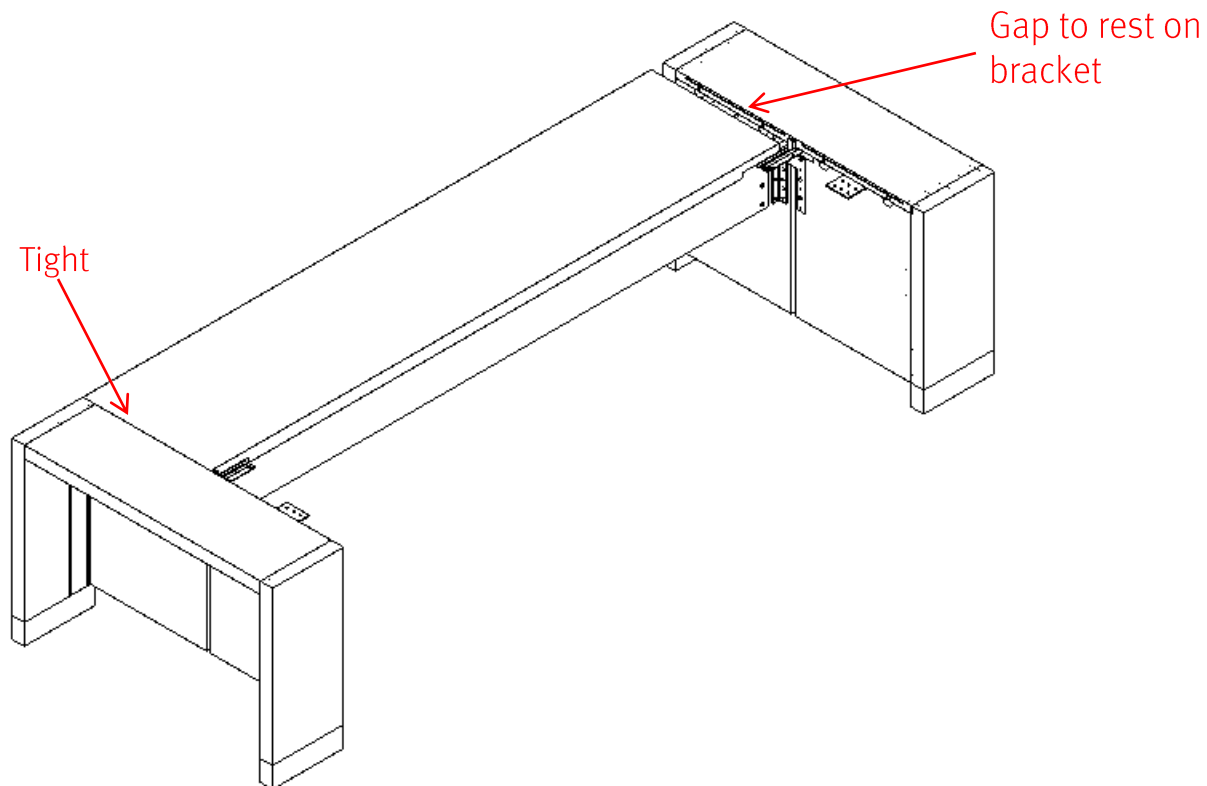
Step 1: Base Set Up

- To install Preston, begin at one end and work to the other end.
- Set up both bases approximately the length of one table top.
- Be sure that the base brackets are facing inward.
- Slide spline into the groove on both ender bases.



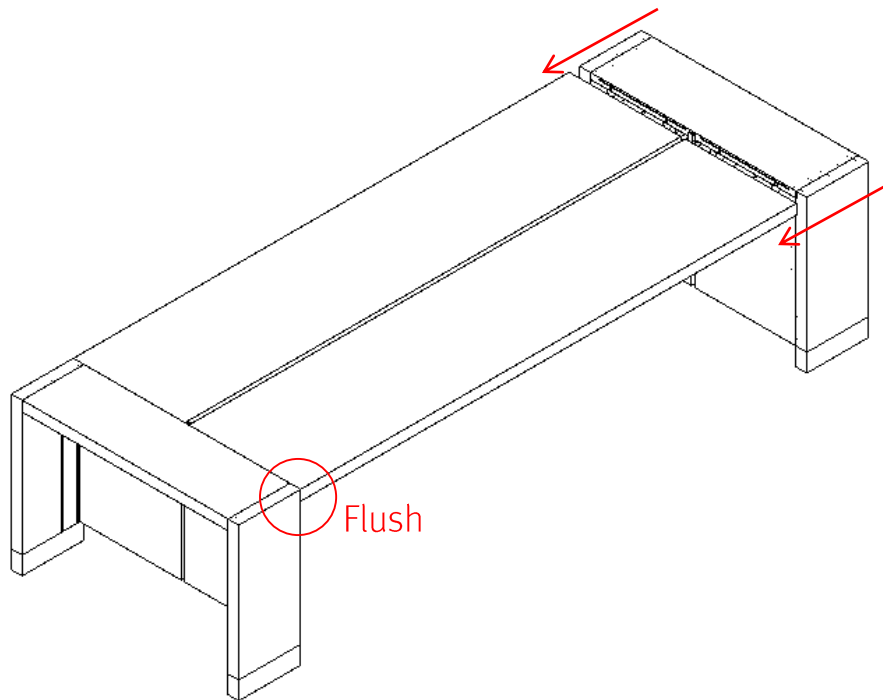
Step 2: Top #1

- Only one top will be installed at a time.
- Place Top 1 tightly onto the spline of one ender base and rest the other end on the second ender bracket.
- Allow a slight gap in order to place Top 2.



Step 3: Top #2

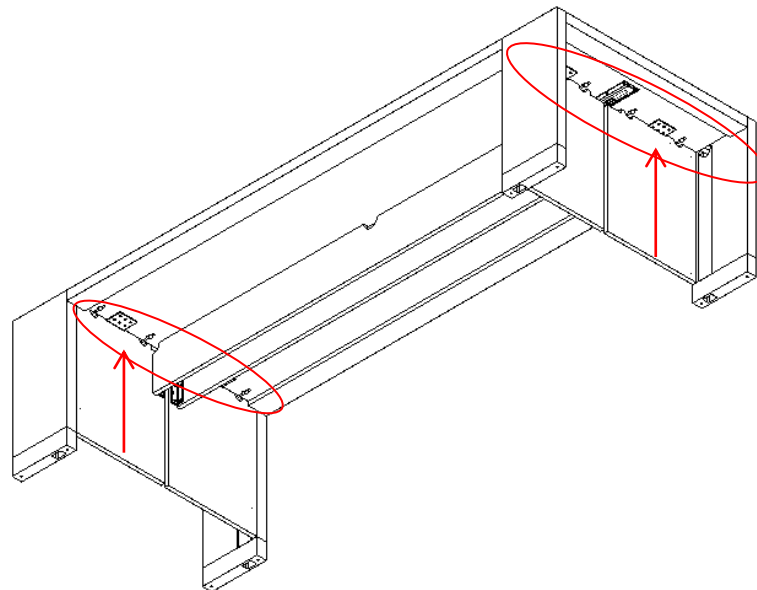
- Add the Top 2 the same way as Top 1.
- Place tightly onto the spline and rest the other end on the ender bracket.
- Once both tops are in place gently push the enders together to tighten all parts.
 - Ensure that a $\frac{3}{4}$ " gap remains between the two tops the entire length.
 - Be sure the ender bases and tops are flush.



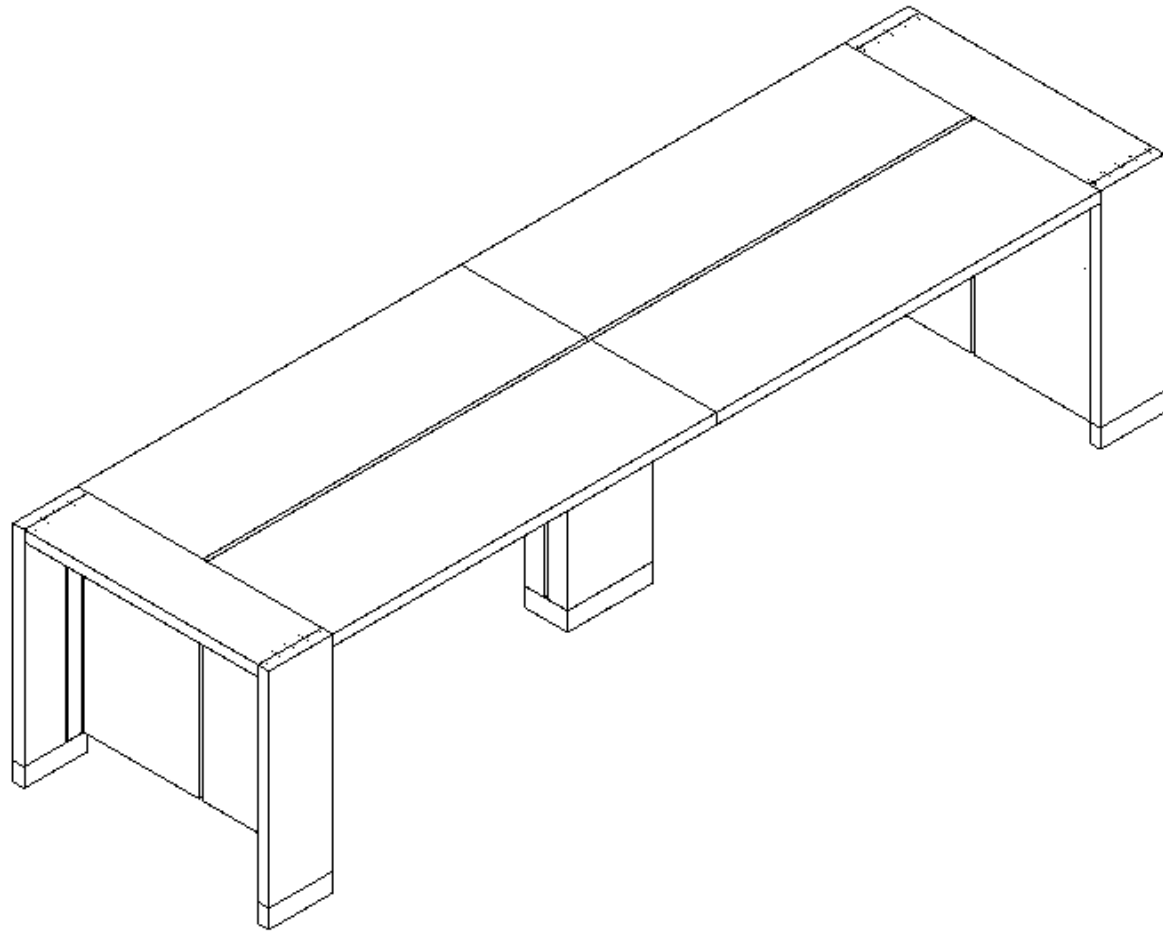
Step 4: Secure and Level

Be sure to secure in this order:

- L-brackets on the stretchers to the U-bracket on the ender bases with HW1093 screws.
- Tite-joint fasteners from the work surfaces to the ender bases.
- Secure tops to ender base mending plates with HW0587 screws.
 - If order calls for a non-structural center column. Center it underneath table and secure to underside of the table with HW4640 screws.
- End by leveling the table. Glides found on the ender side of the bases.

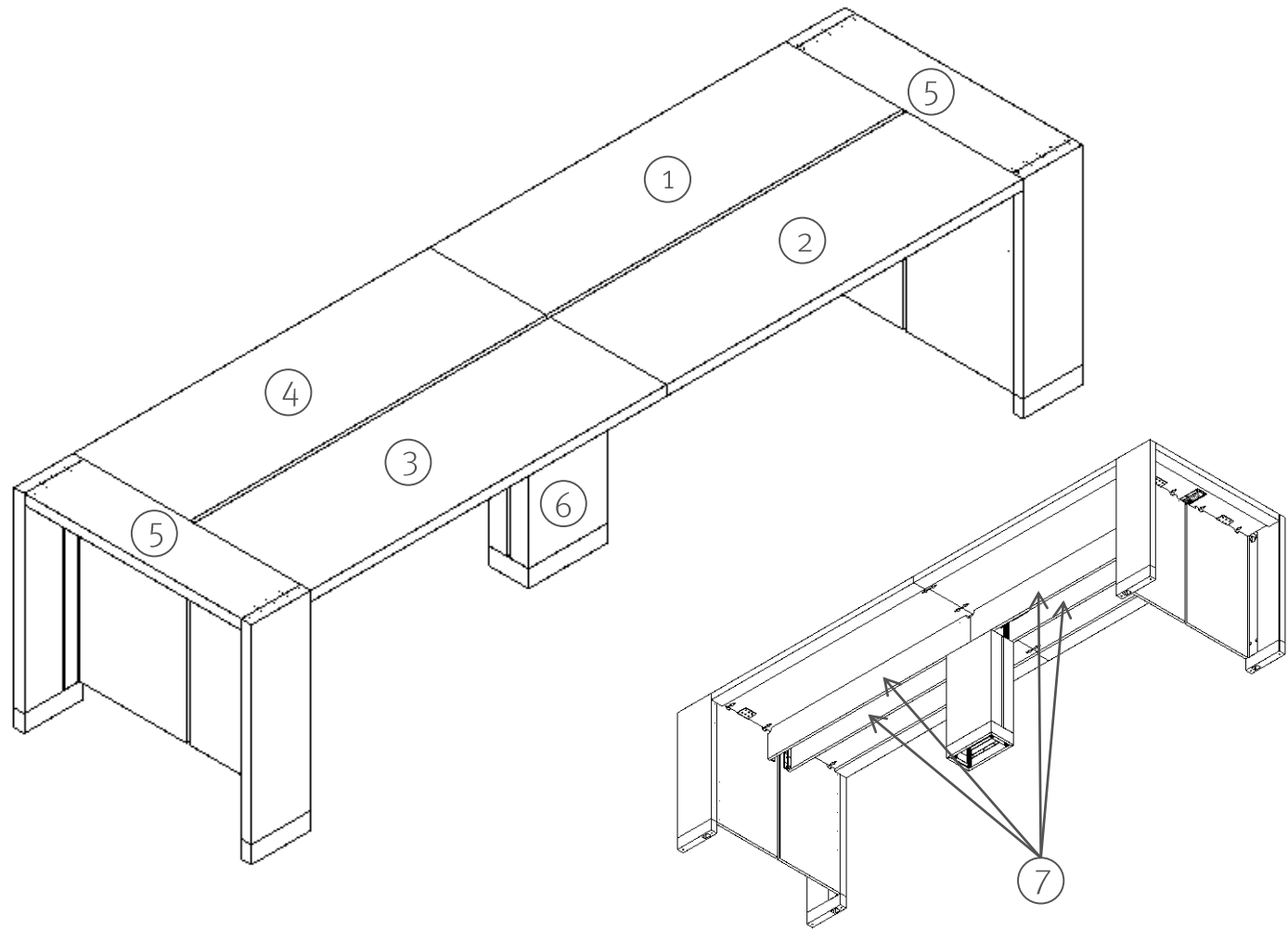


Preston 168" with Center Column



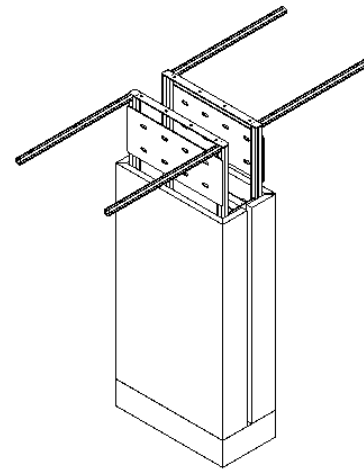
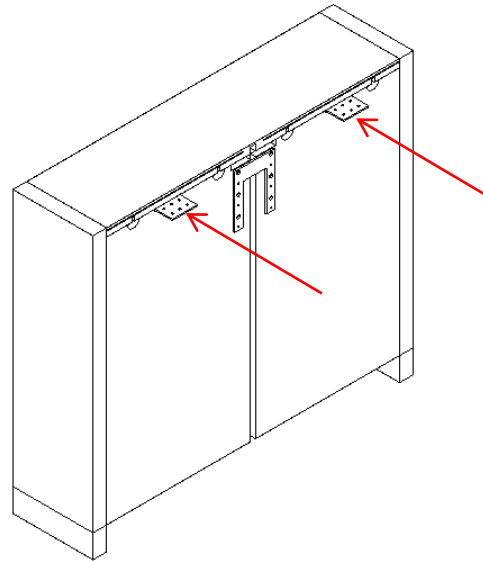
Preston with Center Column Parts List

1. Top #1
2. Top #2
3. Top #3
4. Top #4
5. Ender Base
6. Center Column
7. Stretchers



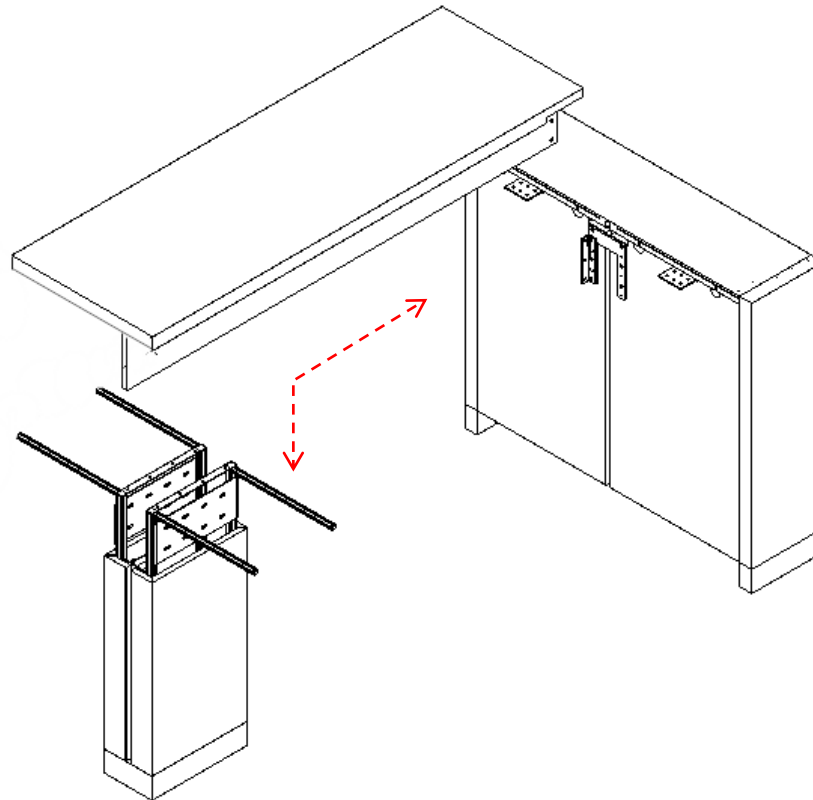
Step 5: Base Placement

- To install, begin at one end and work to the other end.
- Set up one of the ender bases and the center column, approximately the length of one table top.
- Slide spline into the groove on the ender base.



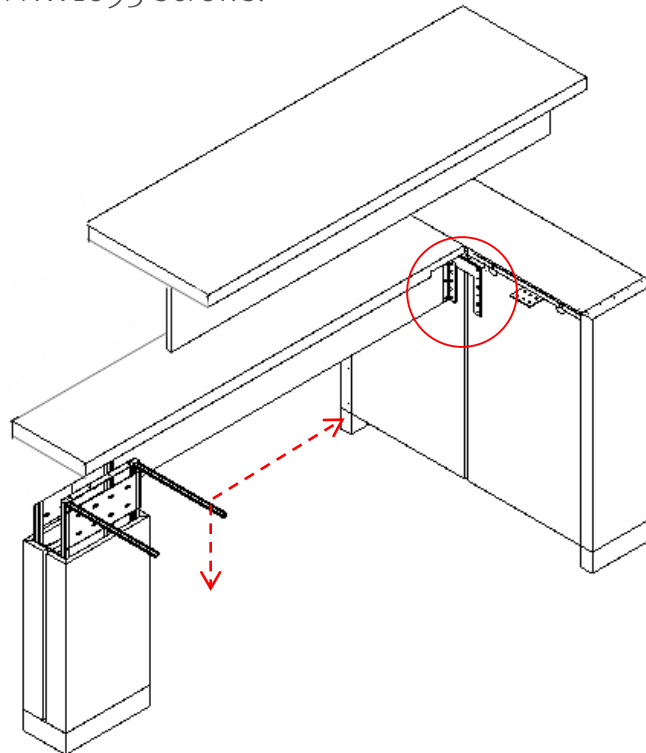
Step 6: Top 1

- Only one top will be installed at a time.
- Place Top 1 tightly onto the spline and rest the other end on the center column.
- Center column has support bars that will slide into the routed groove in the stretchers.
- Secure this first top to the center column base plate with HW1093 screws through the stretcher.



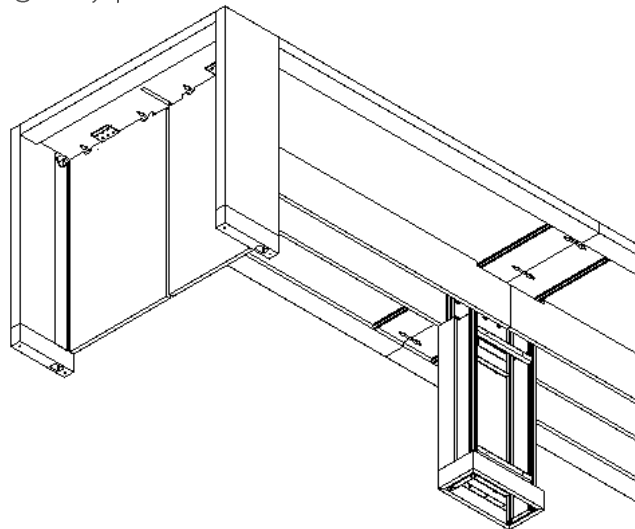
Step 7: Top 2

- Add the second top the same way as the first.
- Place onto the spline and rest the other end on the center column.
 - Sliding the support bar through the stretcher.
- Secure Top 2 to the center column base plate with HW1093 screws through the stretcher.
- Then secure both, Top 1 and Top 2, to the ender base by lining up the stretcher's L-bracket to the ender's U-bracket. Secure with HW1093 screws.



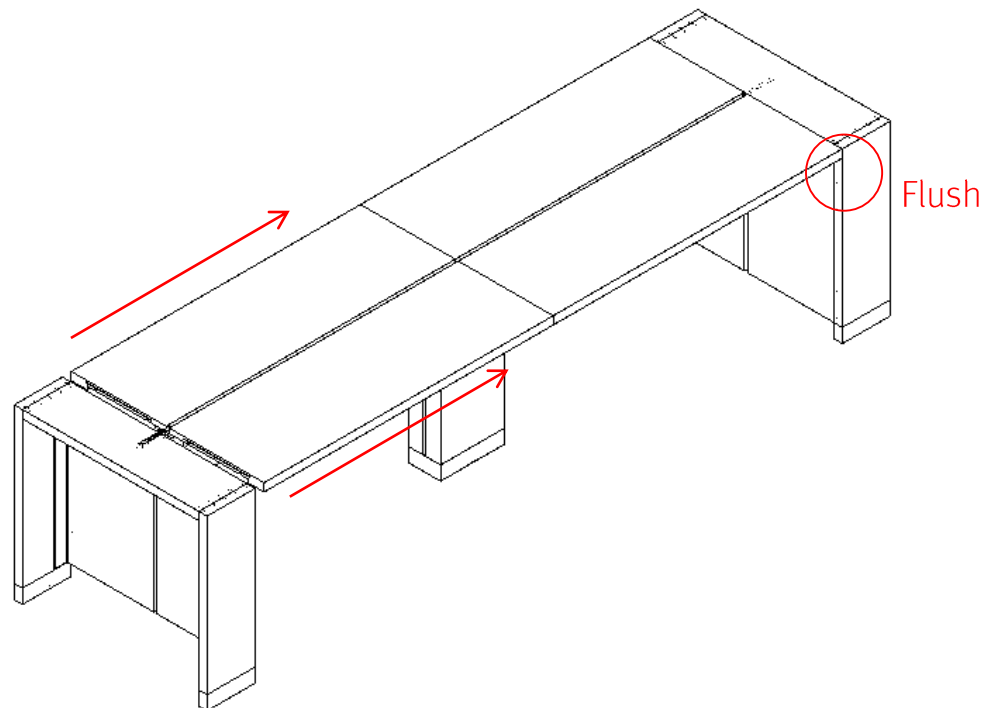
Step 8: Top 3 and Top 4

- Before adding Top 3, set the other ender base about the same distance away from the center column as the first ender base is.
 - Though this time leave extra space, so that the top can rest on the bracket while the fourth top is put in place.
- Add spline into the groove on the second ender base.
- Place Top 3 in place on the spline and secure to the center column base plate, but do not secure opposite end to ender base. Let it stay balanced on the bracket.
- Do the same for Top 4.
 - To reach the center column base plate for Top 4, remove the side of the center column. This is snapped into place, so gently pull to remove.



Step 9: Flush Tops and Bases

- Once both tops are in place, slide the ender towards the tops to tighten all parts together.
- Be sure that the ender bases and tops are flush on the side.
 - Keep a $\frac{3}{4}$ " gap in the middle of the table, running the table length.
- Secure the stretchers from Tops 3 and 4 to the ender U-bracket.



Step 10: Secure and Level

Be sure to secure in this order:

- Secure center column to underside of tops with HW4640s.
- Add the tight-joint fasteners to all the work surfaces, and ender bases.
- Secure tops to ender base mending plates with HW0587s.
- Secure the center column support bars to the underside of the tops with HW4640s.
- End by leveling the table. Glides found on the ender side of the bases.

