ELEVEN®

Workspace

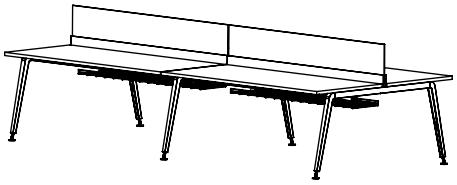
FULL

Assembly Instructions



Table of Contents

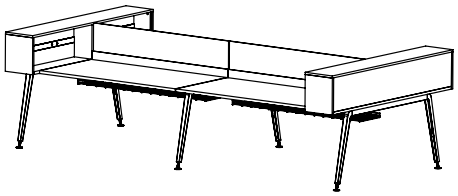
NO STORAGE BOXES



Tools Required and Parts 3

Assembly 4-19

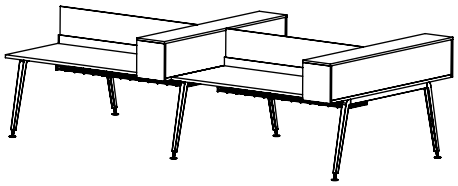
STORAGE BOXES ON THE ENDS



Tools Required and Parts 20

Assembly 21-41

STORAGE BOX IN THE MIDDLE AND ON THE END



Tools Required and Parts 42

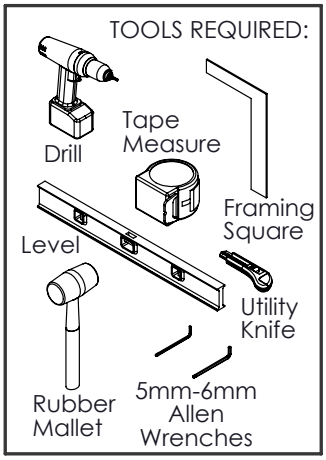
Assembly 43-62

ELEVEN® WORKSPACE

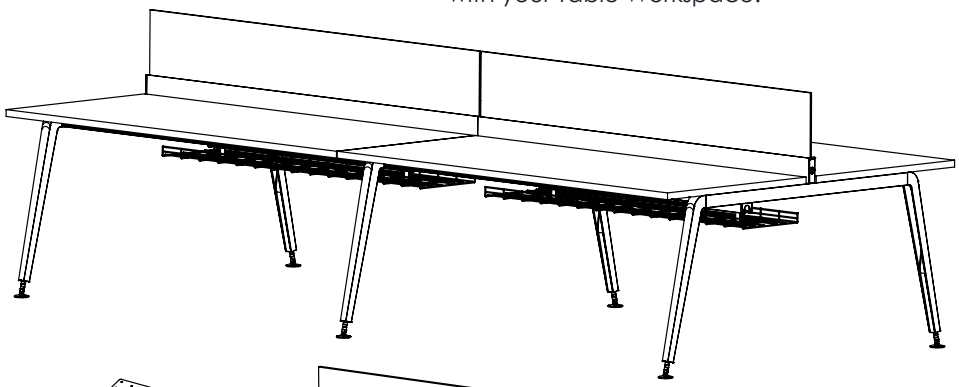
Assembly Instructions

NO STORAGE BOXES

TOOLS REQUIRED:



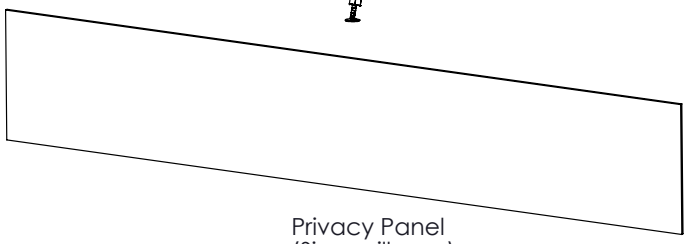
NOTE: Not all parts listed below will be included with your selection. Some features are optional and will only be present if selected with your Table Workspace.




Large Block Clamp Assembly


Sliding Top Clamp

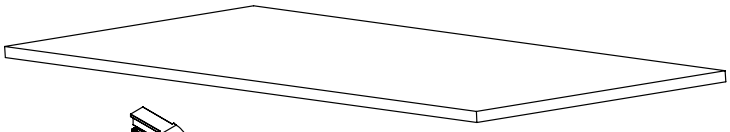

Stanchion Shelf Support


Privacy Panel (Sizes will vary)


Small Half Block Clamp Assembly


Sliding Top Guide

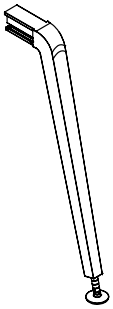
Basket Mounting Screw

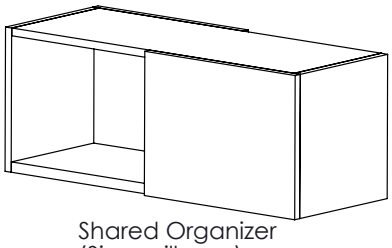

Worksurface


Distance Gauge TOOL-4


Sliding Top Glide

Basket Mounting Stand Off


Leg Assembly


Shared Organizer (Sizes will vary)

Tool Rail Cap

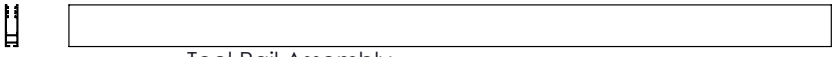
Sliding Top Glide Mounting Screw


Tool Rail T-Nut Assembly

Tool Rail Cap Set Screw

M8 x 1.25 x 25mm Screw

Worksurface Mounting Screw


Tool Rail Assembly

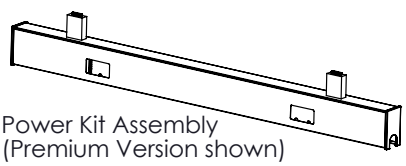

Outside Leg Rail


Inside Leg Rail


Worksurface Support Rail

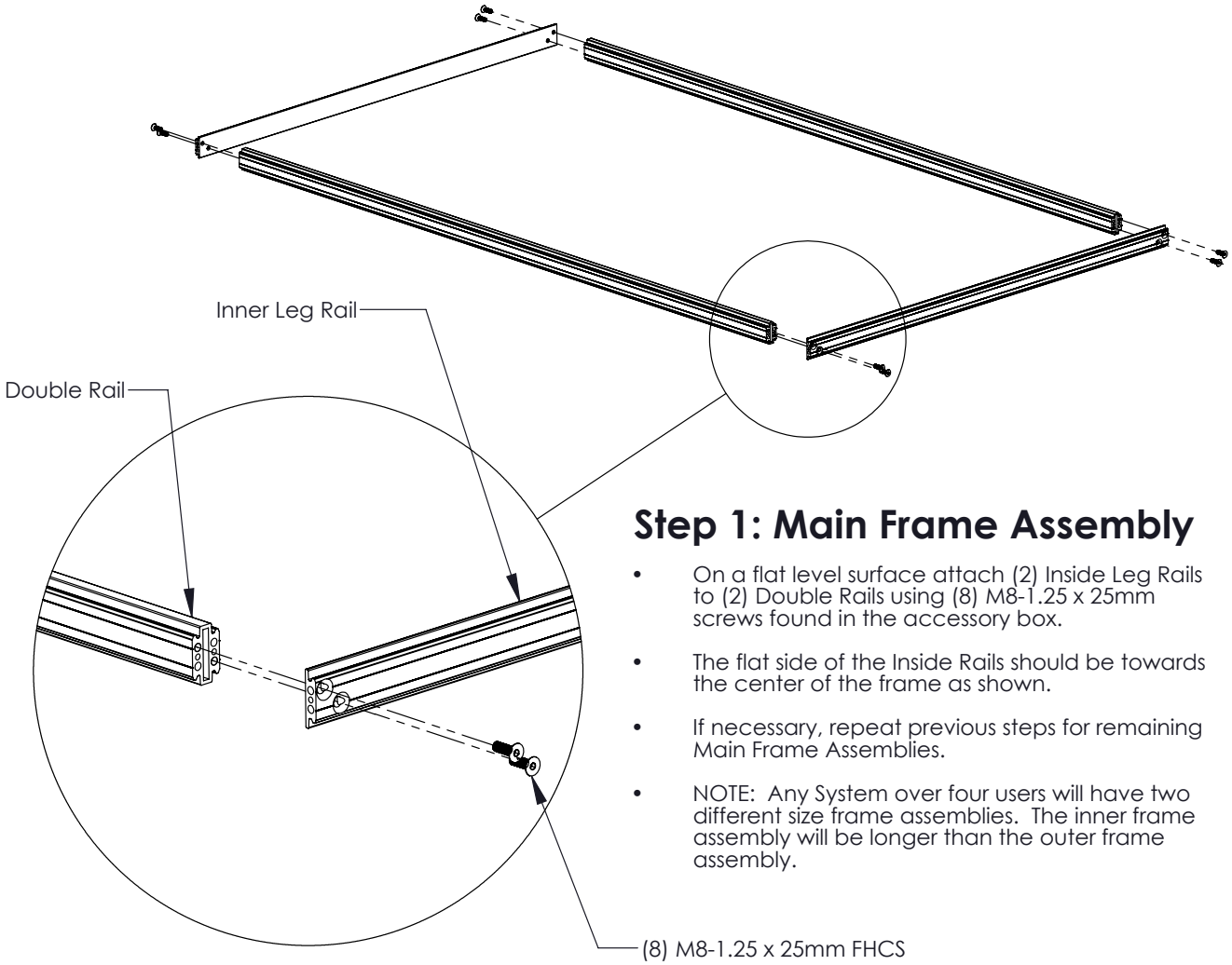

Outer Double Rail


Inner Double Rail (6-8 User System Only)


Power Kit Assembly (Premium Version shown)


Duplex Receptacle

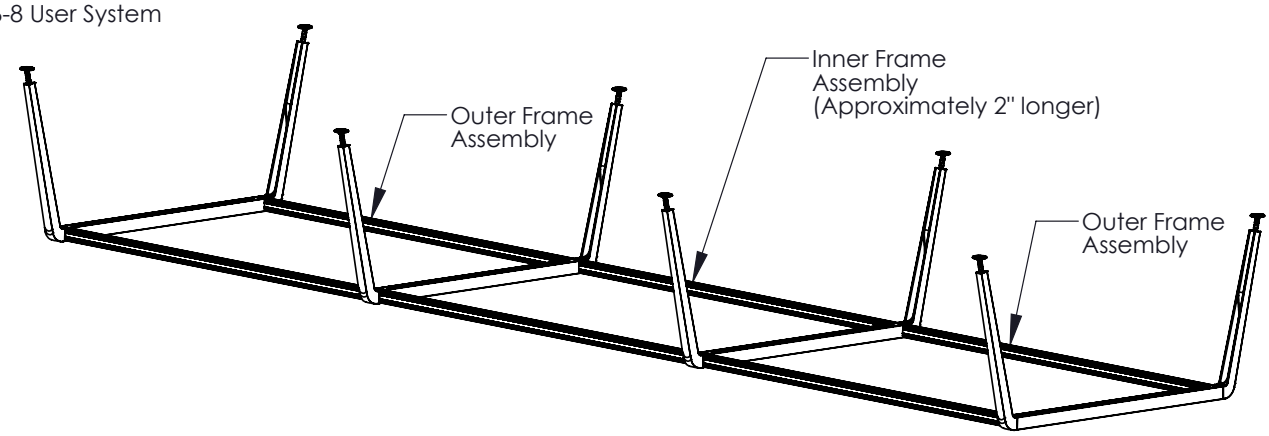
Basket Assembly



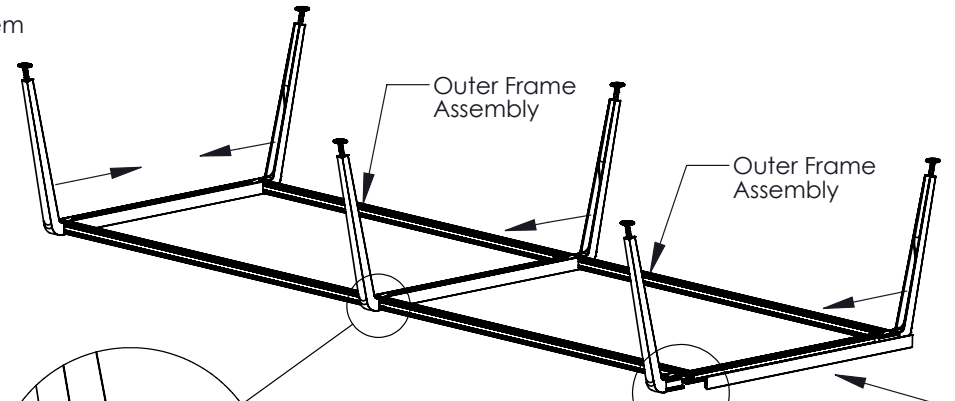
Step 1: Main Frame Assembly

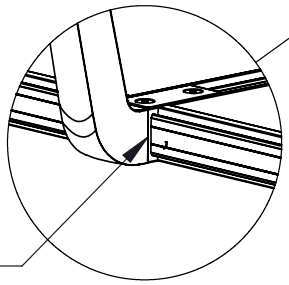
- On a flat level surface attach (2) Inside Leg Rails to (2) Double Rails using (8) M8-1.25 x 25mm screws found in the accessory box.
- The flat side of the Inside Rails should be towards the center of the frame as shown.
- If necessary, repeat previous steps for remaining Main Frame Assemblies.
- NOTE: Any System over four users will have two different size frame assemblies. The inner frame assembly will be longer than the outer frame assembly.

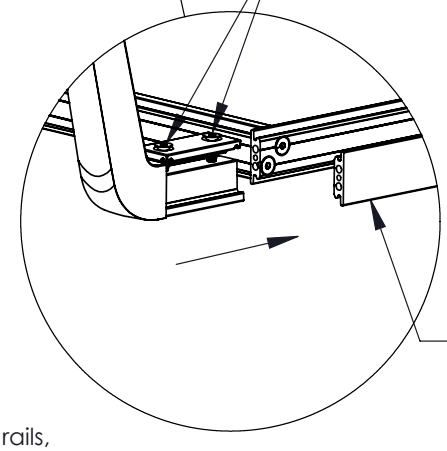
6-8 User System



4 User System

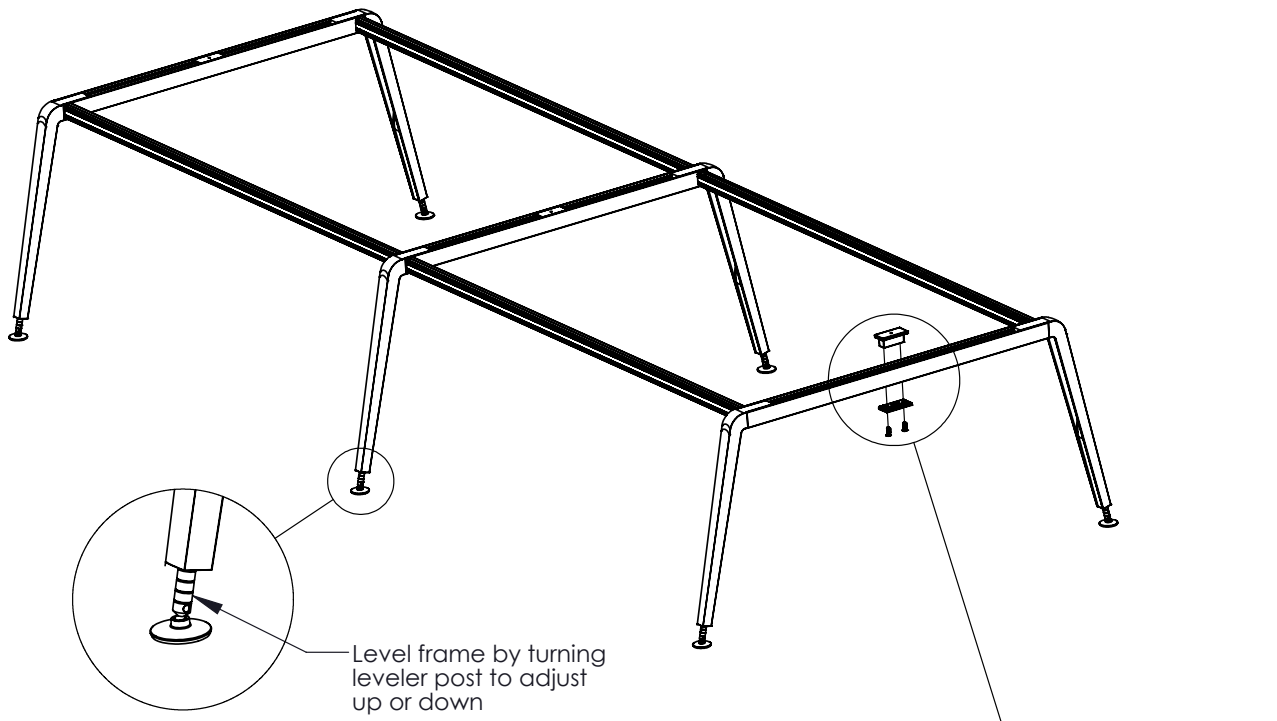






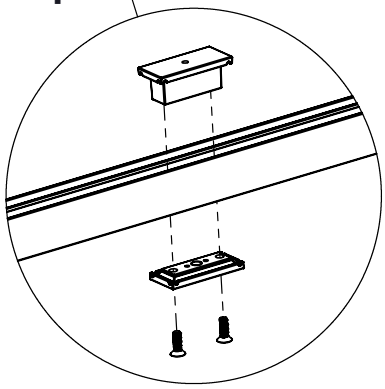
Step 2: Attach Legs to Frames

- NOTE: It is recommended you begin assembly of the legs to the bench frames in the units permanent location.
- Lay all applicable frame rail assemblies next to one another, and place one outside leg rail on each end. NOTE: See Views above to determine frame rail assembly layout.
- Loosen, but do not remove, the two screws on the Leg Assemblies needed for this step.
- For the inner Legs, slide the leg onto the leg rails of the frame assemblies until the leg is against the face of the rails, and then tighten the screws to clamp the frame and legs together. Repeat for remaining inner legs.
- For the outer Legs, slide the leg onto the leg rail of the end frame assembly and the outside leg rail until the leg is against the face of the rails, and then tighten the screws to clamp the frame and legs together. Repeat for the remaining outer legs.



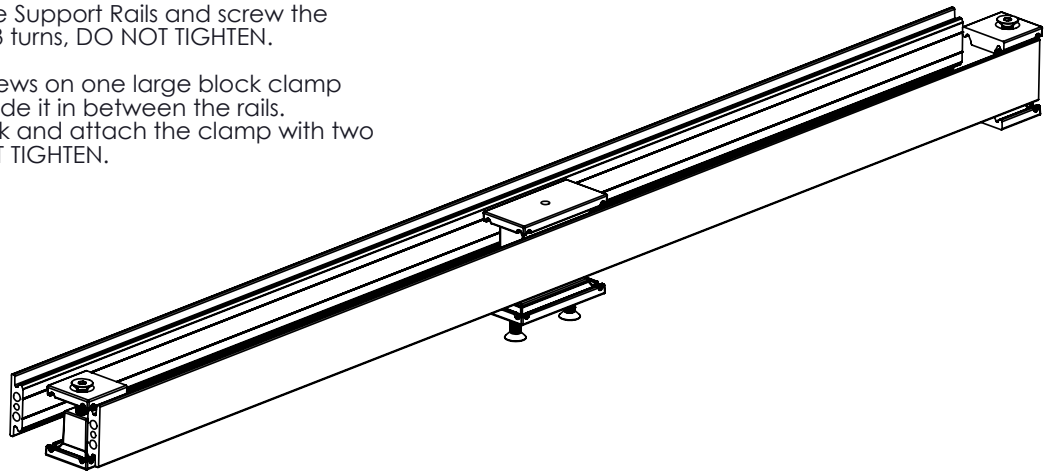
Step 3: Turn over, Level and attach Large Clamps

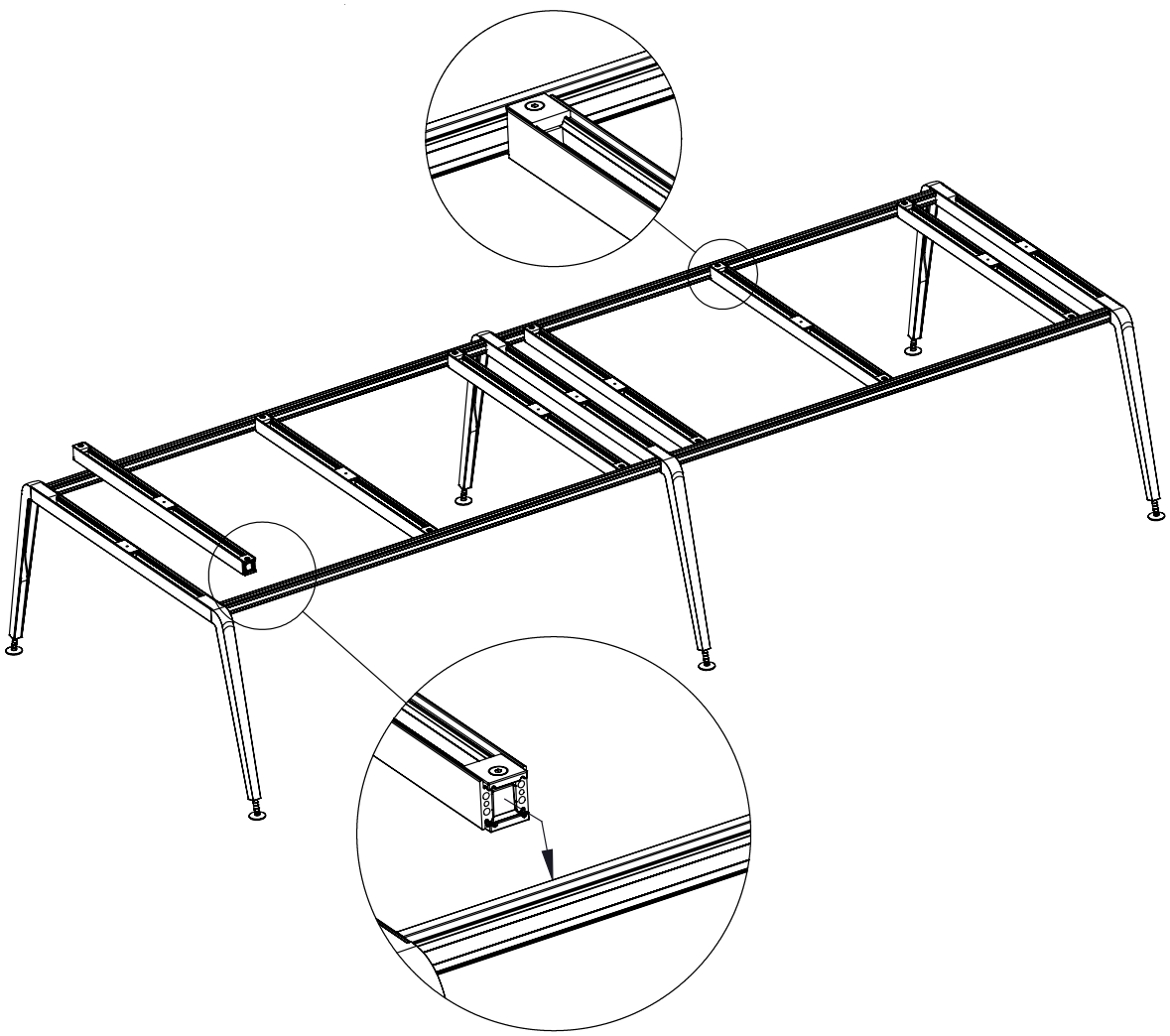
- Turn the unit onto its legs. It is recommended that you put the unit into its permanent position at this time, the unit will be too heavy to move once completely assembled.
- Level the unit by adjusting the leveler posts at the bottom of the legs.
- Attach large block clamp assemblies at the center of each side rail joint by removing the screws and clamp plate from the block, positioning the block in the center of the frame, and re-attach the plate from below, clamping the rails together. DO NOT TIGHTEN THE SCREWS.



Step 4: Assemble Half Block Worksurface Support Rails

- Loosen, but do not remove, the screw on the Two Half Block Clamp Assemblies.
- Slide the two half block assemblies over the two Worksurface Support Rails and screw the clamp down 2-3 turns, DO NOT TIGHTEN.
- Remove the screws on one large block clamp assembly and slide it in between the rails. Center the block and attach the clamp with two screws. DO NOT TIGHTEN.



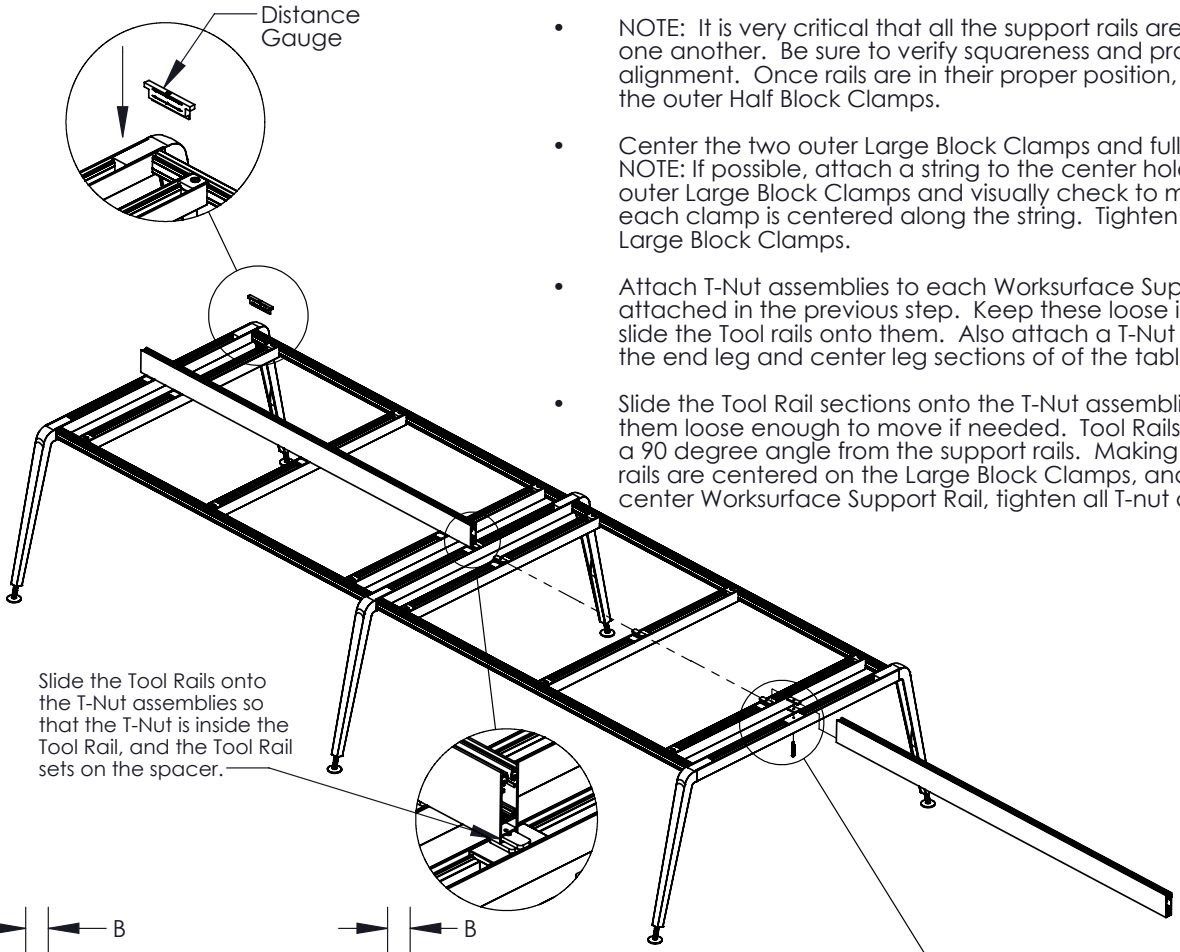


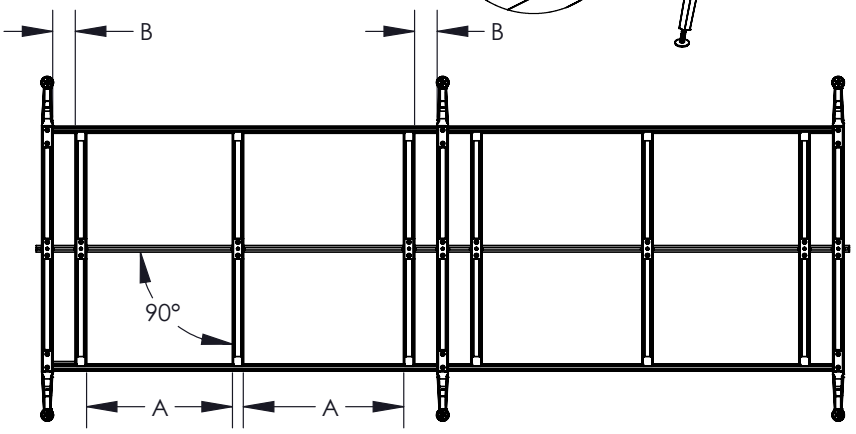
Step 5: Attach Worksurface Support Rails

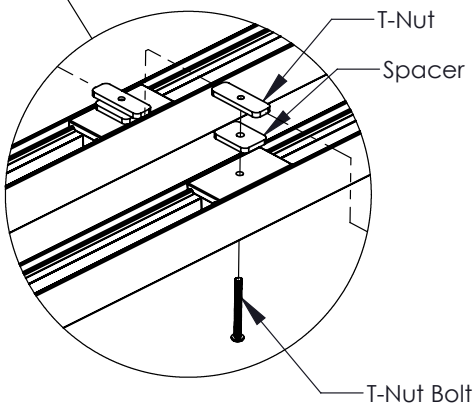
- Slide the loose half block assemblies towards the center of the Worksurface Support Assembly and then lower between the Front/Back rails in the first framed area.
- Once the Worksurface Support Assembly is in position, slide the half blocks out until they grab onto the front/back rails. NOTE: If you tightened them too far in the previous step you will need to loosen them first.
- DO NOT TIGHTEN these clamps completely. Spacing between these assemblies will be determined in a later step.
- Repeat for the remaining support rails from Step 4 placing three support rails in each section.

Step 6: Attach T-Nut Assemblies and Tool Rails

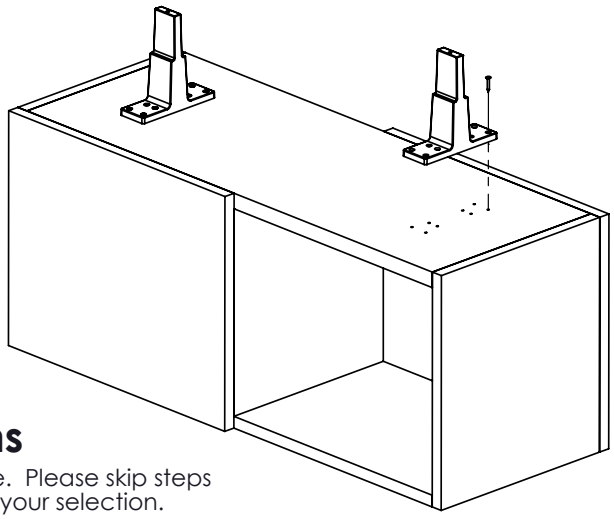
- Begin moving support rails into their designated positions. The distances shown in the table at the bottom of the page are from the inside faces of the support rails. The provided distance gauge can be used to place the Worksurface Support Rails for value "B"; a tape measure can be used to place Support Rails for value "A".
- NOTE: It is very critical that all the support rails are parallel with one another. Be sure to verify squareness and proper alignment. Once rails are in their proper position, fully tighten the outer Half Block Clamps.
- Center the two outer Large Block Clamps and fully tighten. NOTE: If possible, attach a string to the center holes of the outer Large Block Clamps and visually check to make sure each clamp is centered along the string. Tighten all remaining Large Block Clamps.
- Attach T-Nut assemblies to each Worksurface Support Rail attached in the previous step. Keep these loose in order to slide the Tool rails onto them. Also attach a T-Nut assembly to the end leg and center leg sections of of the table frame.
- Slide the Tool Rail sections onto the T-Nut assemblies leaving them loose enough to move if needed. Tool Rails should be at a 90 degree angle from the support rails. Making sure the tool rails are centered on the Large Block Clamps, and on the center Worksurface Support Rail, tighten all T-nut assemblies.





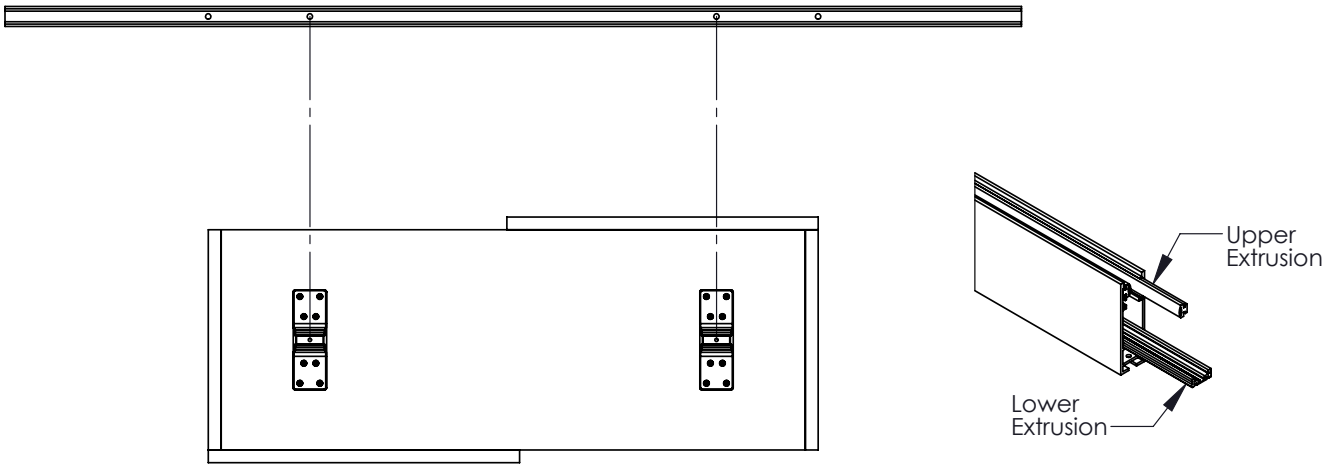


Top Length	A	B
48"	16"	3"
60"	21"	4"
72"	27"	4"



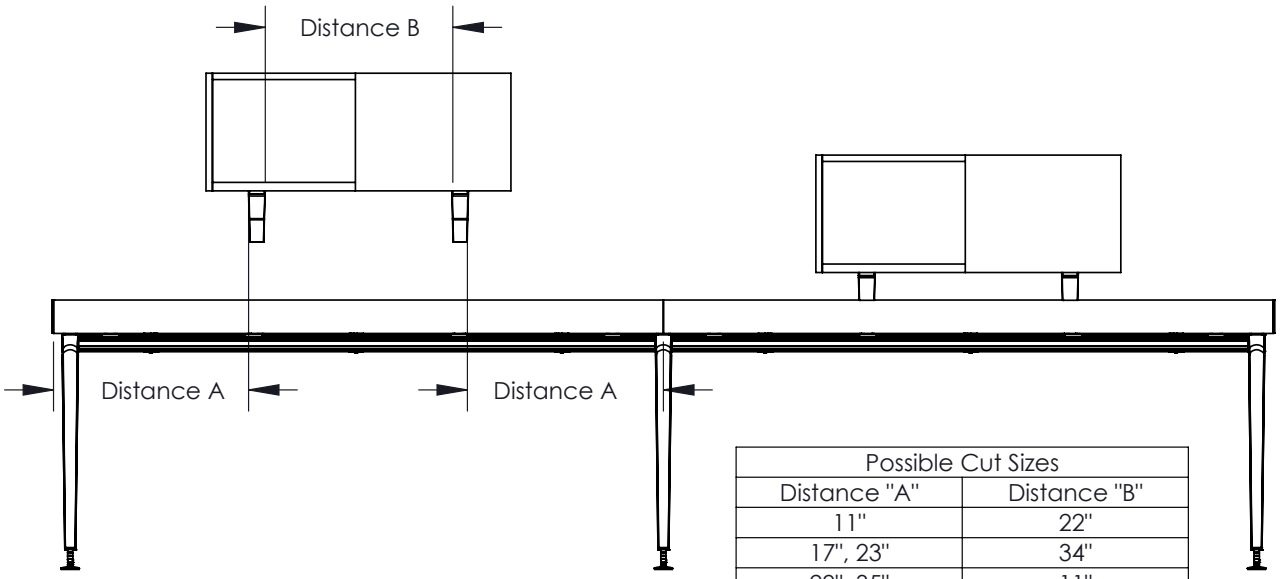
Step 7: Attach Stanchions

- Shared Organizer is an optional feature. Please skip steps 7,8, and 9 if the organizer is not part of your selection.
- Attach Stanchion to bottom of organizer by screwing #8 X 1" screws through Stanchion into pre-bored pilot holes.

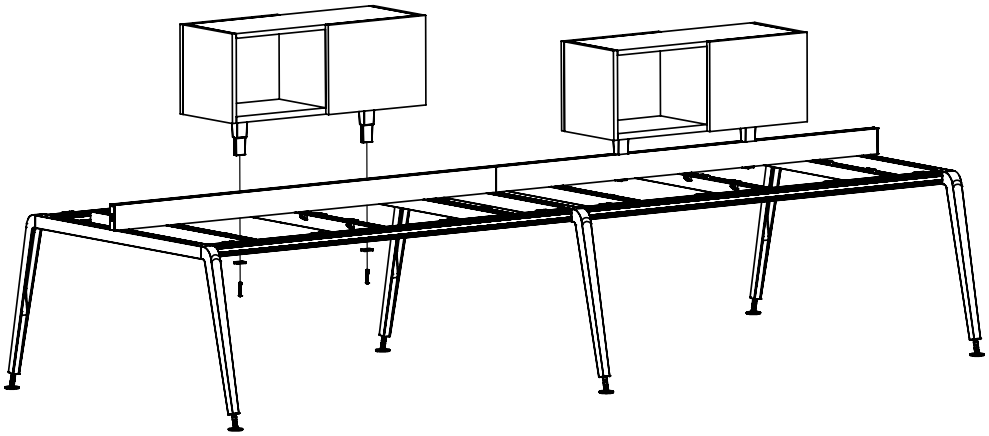


Step 8: Trim Extrusions for Shared Organizer

- Take note of holes bored in Tool Rail, Remove End Caps if attached.
- Remove Upper and Lower Extrusions from Tool Rail. The holes in the bottom of the Tool Rail will align with the holes in the bottom of the Stanchion.
- Determine Distances "A" and "B" as shown below. Cut the extrusions to the determined length using a utility knife. NOTE: Refer to table below for possible cut sizes.
- Insert extrusions back into the Tool Rail leaving open spaces for the Stanchions to pass through.

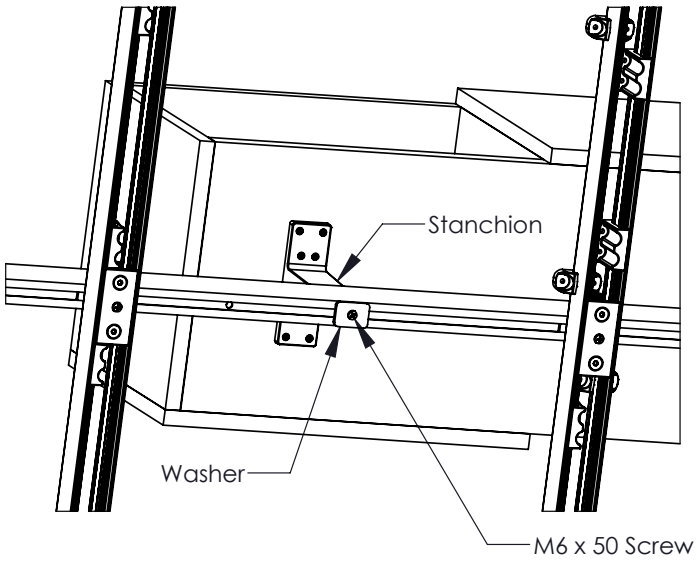


Possible Cut Sizes	
Distance "A"	Distance "B"
11"	22"
17", 23"	34"
29", 35"	11"
41", 47"	17"
53", 59"	



Step 9: Attach Shared Organizer to Tool Rail

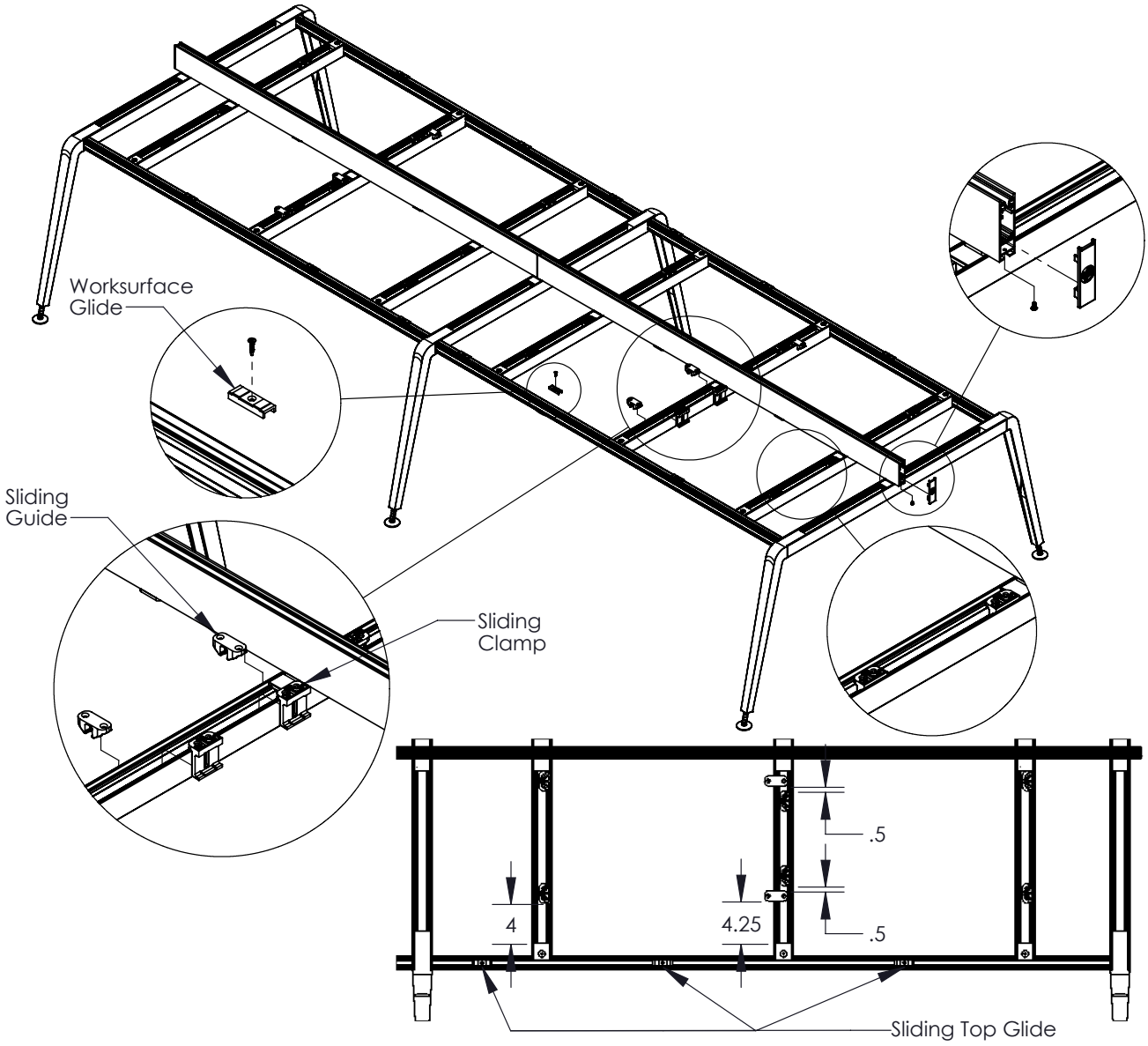
- Drop Organizers into Tool Rail. Make sure the holes in the bottom of the Stanchions align with the holes in the Tool Rail.
- Fasten the Organizer to the Tool Rail using the supplied M6 x 50mm Pan Head Screw and Rectangular Metal Washer.

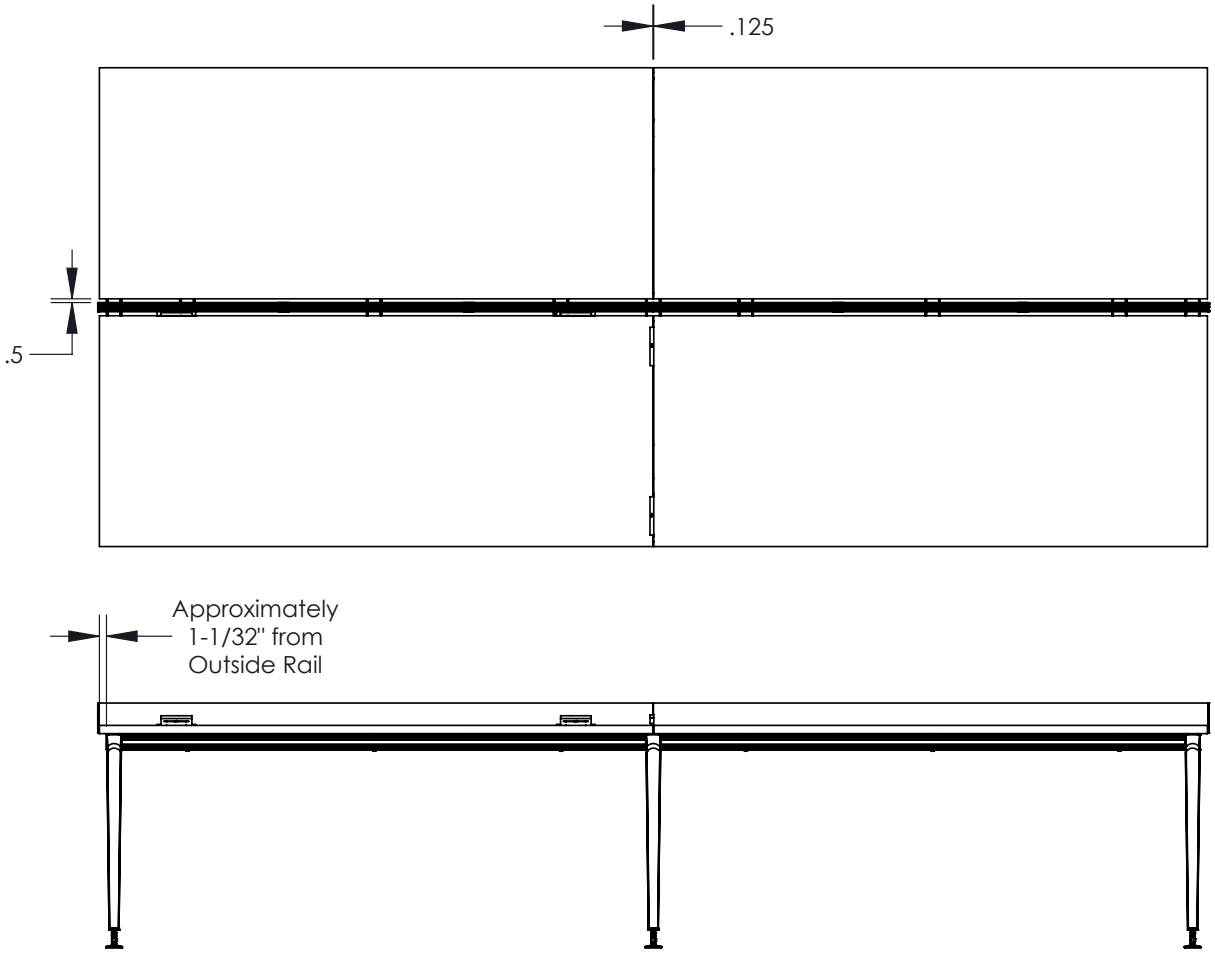


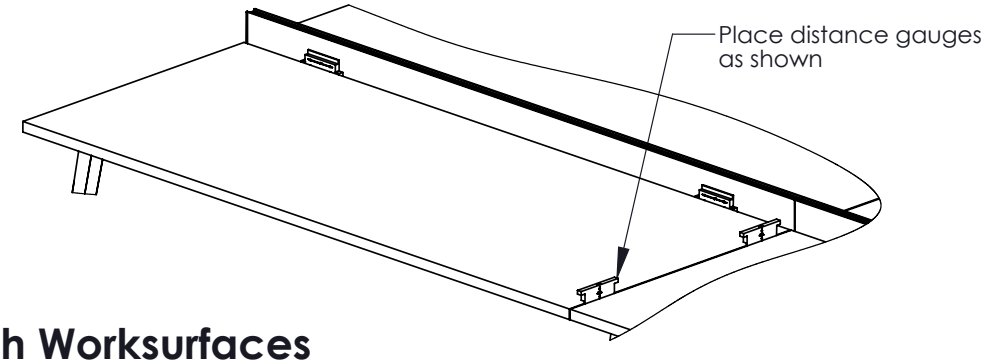
Step 10: Attach Sliding Table Hardware

- Starting with one worksurface section of Table Frame Assembly, place six Sliding Clamps and two Sliding Guides on the Worksurface Support Rails as shown.
- Postion two of the outermost sliding clamps and a sliding guide directly against the Block Clamp assemblies that are next to the Tool Rail. The remaining two outermost clamps and guide shall be positioned 4" away from the Block Clamp assemblies using the Distance Gauge provided.

  The front sliding guide shall be placed approximately .50" away form the Block Clamp Assembly that is next to the Tool Rail. The rear sliding guide shall be placed approximately 4.25" away from the Half Block Clamp assembly. The center sliding clamps shall be placed inside the sliding guides at the distance provided below.
- Using the supplied self-drilling screw, attach the Worksurface Glides to the frame making sure they grip the rail and are evenly spaced along the outer double rails. 48" and 60" Top Lengths will receive 3 glides per frame section while 72" lengths will receive 4.
- Place end caps on the ends of the Tool Rails. Secure in place by fastening M4 x 8mm Pan Head Phillips Screw.

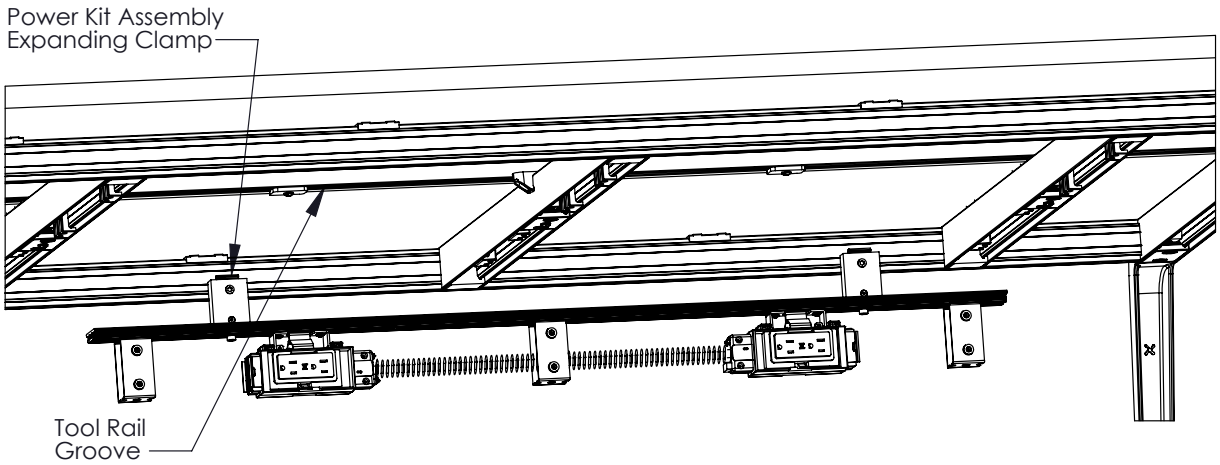


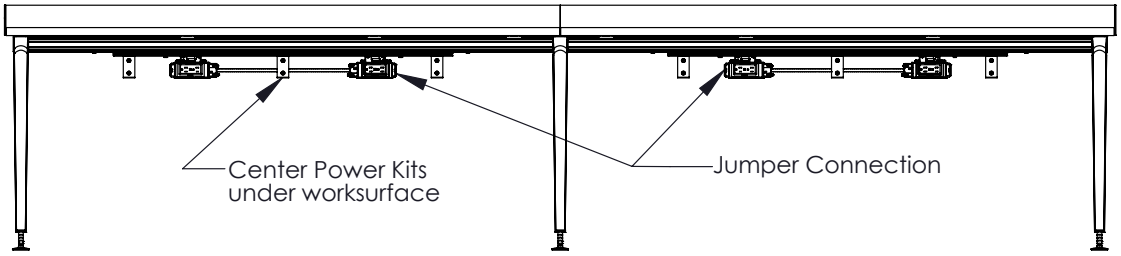




Step 11: Attach Worksurfaces

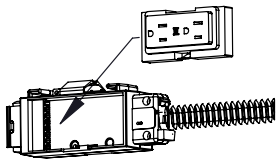
- Place two worksurfaces on one side of frame assembly. Adjust the clamps and guides to their proper position if necessary. Using the provided distance gauge, have the worksurfaces positioned such that there is a 1/2" gap between the surface and the tool rail and so that there is a 1/8" gap in the center of both worksurfaces. Attach worksurface to the sliding guides first,and then the sliding clamps using 7/8" long Pan Head Wood Screws.
- Repeat the previous step for the remaining two worksurfaces.
- Once all worksurfaces are attached, confirm all bolts and screws are tight.

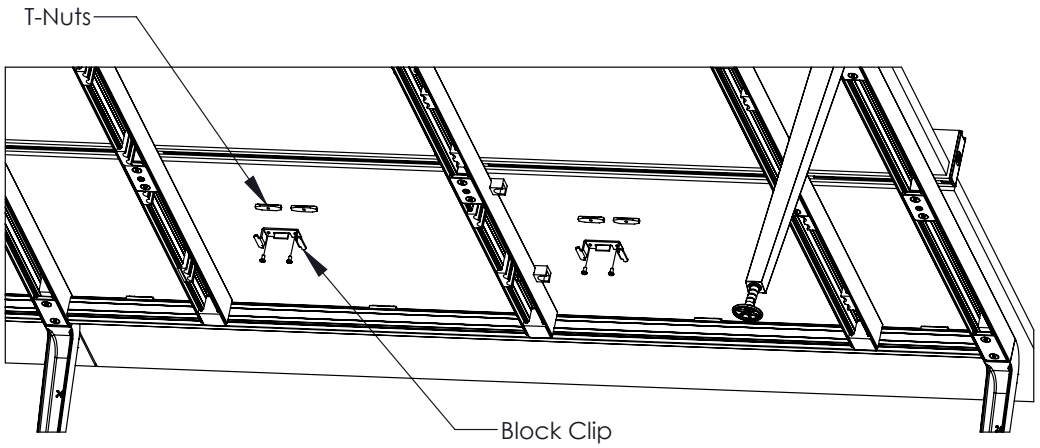


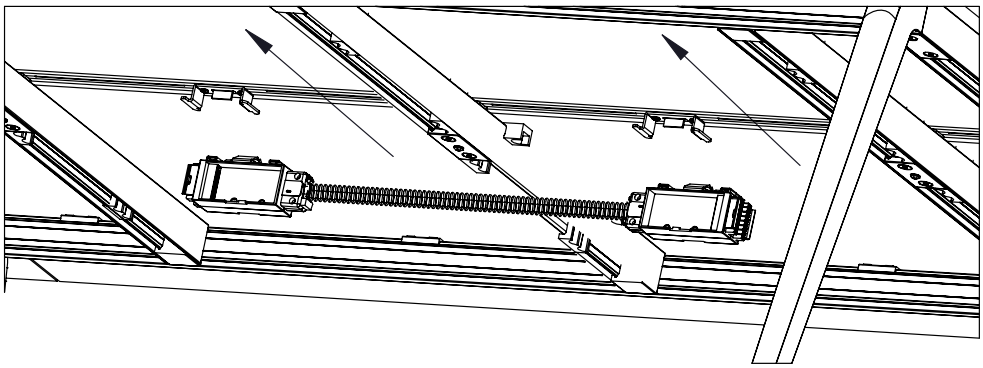


Step 12A: Attaching Power Kit Assemblies

- NOTE: This step is instructed for Premium and Basic Power kits only. (Economy 12B, City Code12C)
- Remove the End Caps and Magnetic Covers from the Power Kit Assemblies. (Premium Kits only)
- Loosen the set screw in the side of the Power Kit mounting bar, loosening the Expanding Clamp.
- Center the Power Kit under the worksurfaces. Set the Expanding Clamp end of the mounting bar into the bottom of the Tool Rail, and tighten the set screws until the Power Kit is snug and doesn't move.
- Repeat these steps for the remaining Power Kit(s). Once completed, attach the Wire Jumpers (not shown) between the Power Kits. You can insert Receptacles into their appropriate locations, and then reattach the End Caps and Magnetic Covers now if desired.

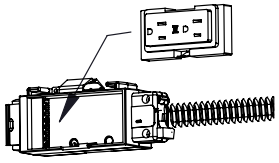


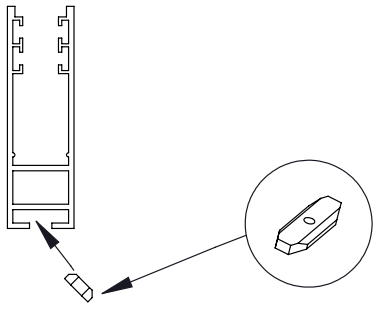


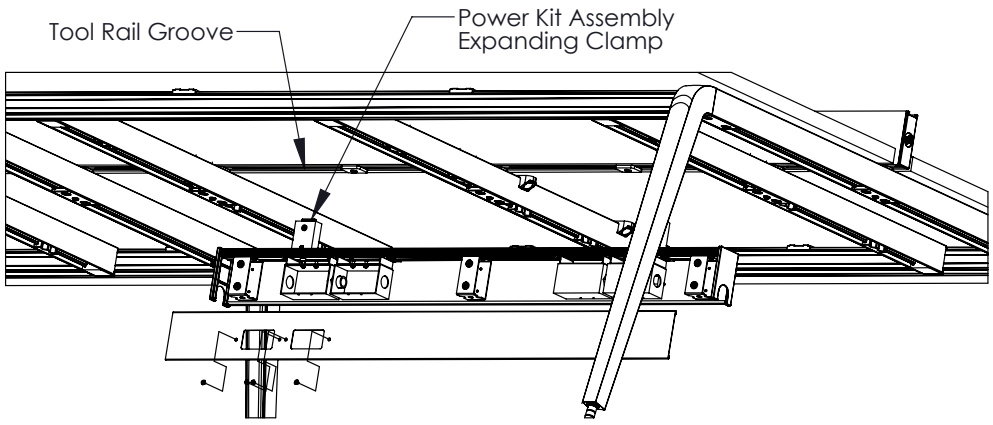


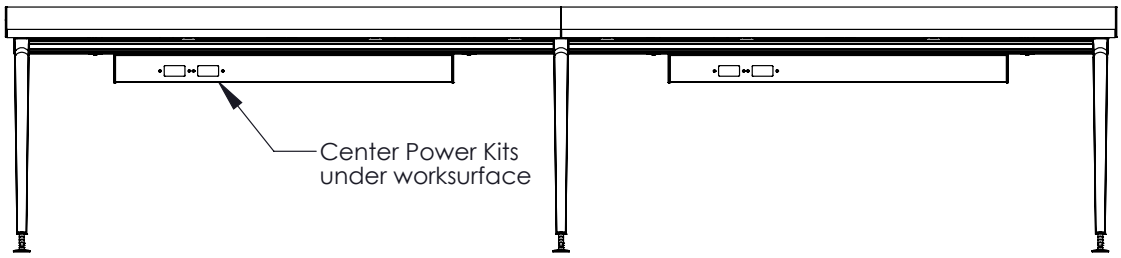
Step 12B: Attaching Power Kit Assemblies

- NOTE: This step is instructed for Economy Power kits only. (Premium and Basic 12A, City Code12C)
- Insert T-Nuts, angled face up, inside of grooved bottom of Tool Rail. Attach Block Clips to T-Nuts using the supplied M6x10mm Pan Head Screws. When tightening screw, T-Nut should turn inside of groove and grip bottom of Tool Rail. Position Block Clips as needed leaving enough room to plug jumper into place.
- Engage slotted grooves on top of double block system to flanges on block clips. Slide forward until each receptacle snaps into place.
- Repeat these steps for the remaining Power Kit(s). Once completed, attach the Wire Jumpers (not shown) between the Power Kits. You can now insert Receptacles into their appropriate locations.



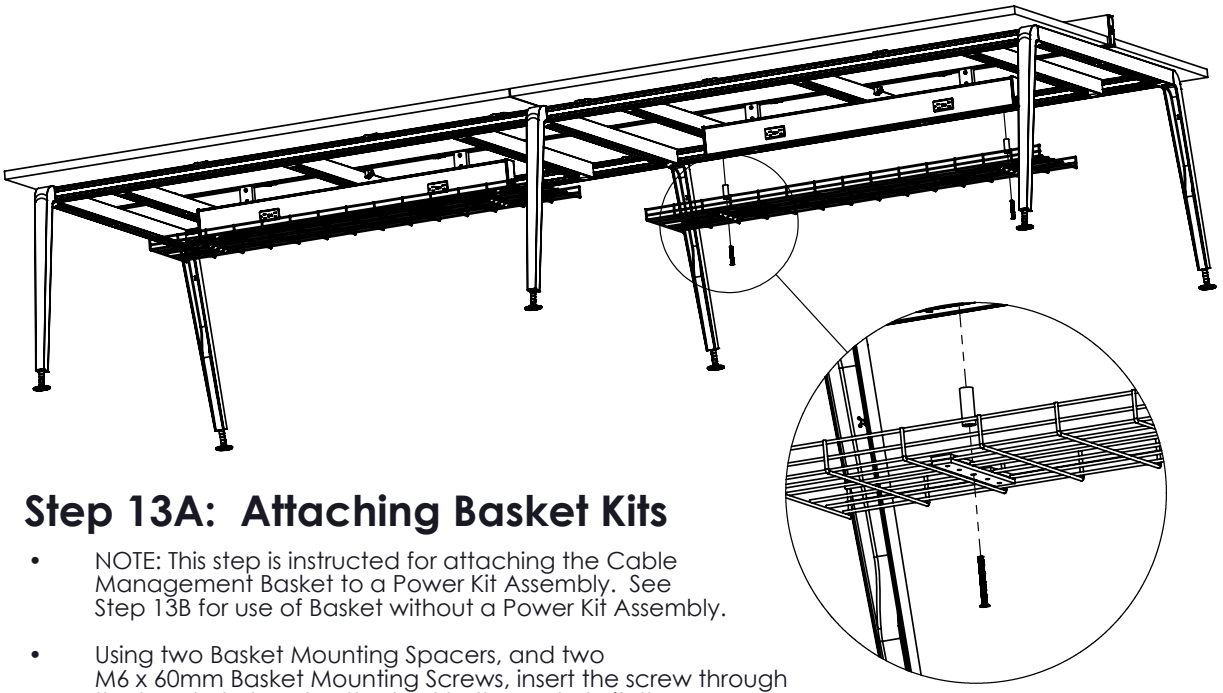






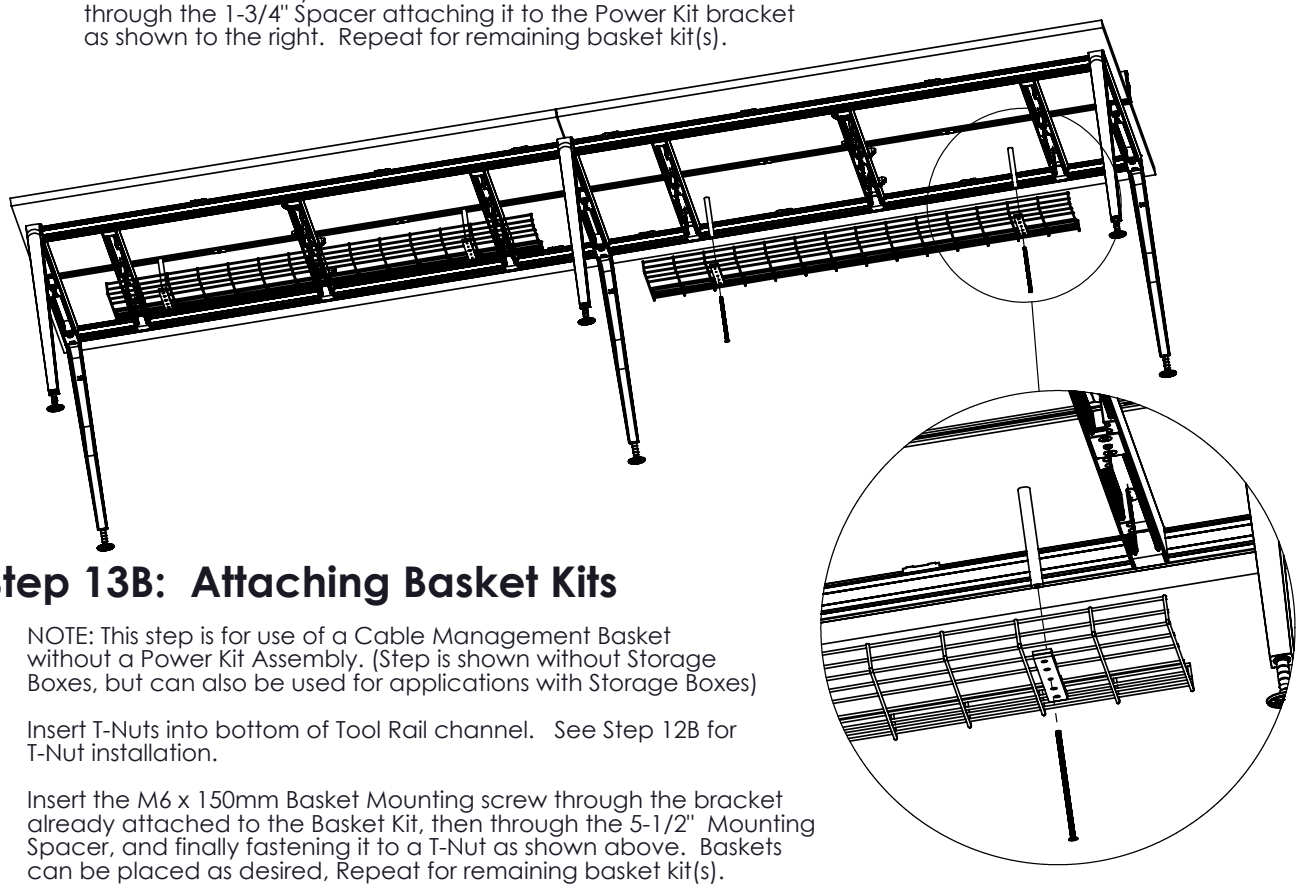
Step 12C: Attaching Power Kit Assemblies

- NOTE: This step is instructed for City Code Power kits only. (Premium and Basic 12A, Economy 12B)
- Remove the End Caps and Magnetic Covers from the Power Kit Assemblies.
- Loosen the set screw in the side of the Power Kit mounting bar, loosening the Expanding Clamp.
- Center the Power Kit under the worksurfaces. Set the Expanding Clamp end of the mounting bar into the bottom of the Tool Rail, and tighten the set screws until the Power Kit is snug and doesn't move.
- Repeat these steps for the remaining Power Kit(s). Once completed, Power Kit(s) can be fully wired by an electrician. The electrical receptacles shall be fastened through the cover and onto the electrical junction box as shown above. (Receptacles not included.)



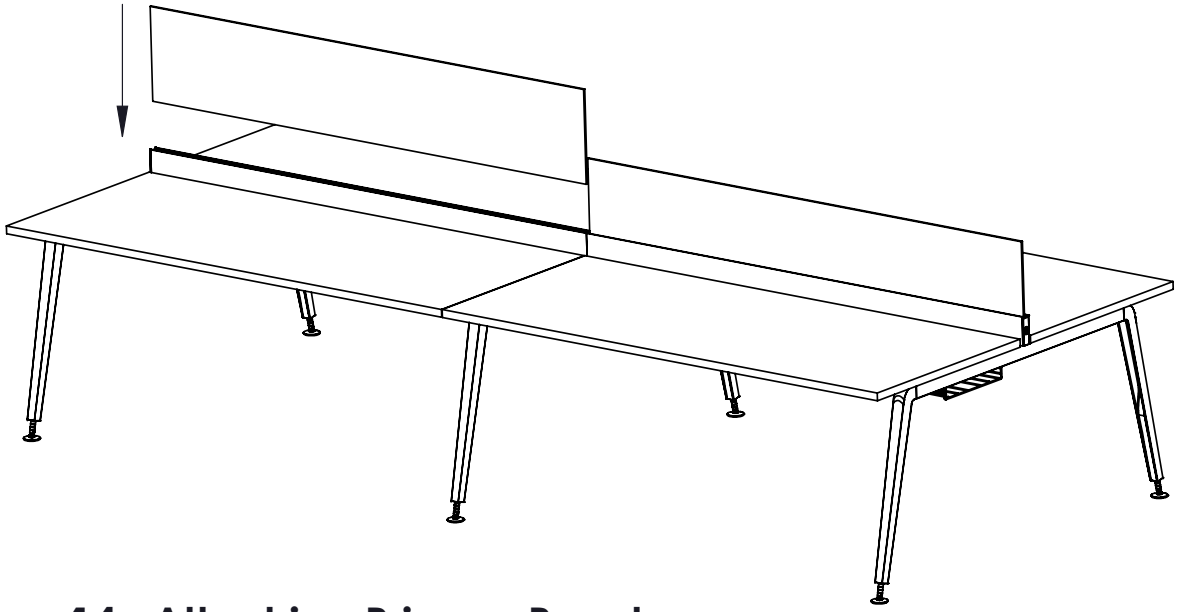
Step 13A: Attaching Basket Kits

- NOTE: This step is instructed for attaching the Cable Management Basket to a Power Kit Assembly. See Step 13B for use of Basket without a Power Kit Assembly.
- Using two Basket Mounting Spacers, and two M6 x 60mm Basket Mounting Screws, insert the screw through the bracket already attached to the Basket Kit, then through the 1-3/4" Spacer attaching it to the Power Kit bracket as shown to the right. Repeat for remaining basket kit(s).



Step 13B: Attaching Basket Kits

- NOTE: This step is for use of a Cable Management Basket without a Power Kit Assembly. (Step is shown without Storage Boxes, but can also be used for applications with Storage Boxes)
- Insert T-Nuts into bottom of Tool Rail channel. See Step 12B for T-Nut installation.
- Insert the M6 x 150mm Basket Mounting screw through the bracket already attached to the Basket Kit, then through the 5-1/2" Mounting Spacer, and finally fastening it to a T-Nut as shown above. Baskets can be placed as desired, Repeat for remaining basket kit(s).

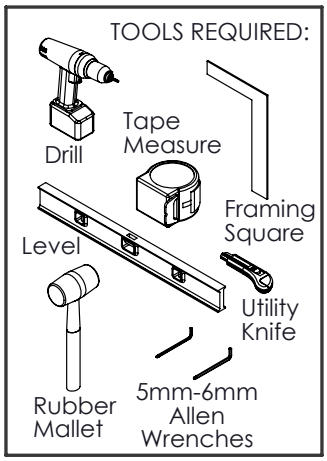


Step 14: Attaching Privacy Panels

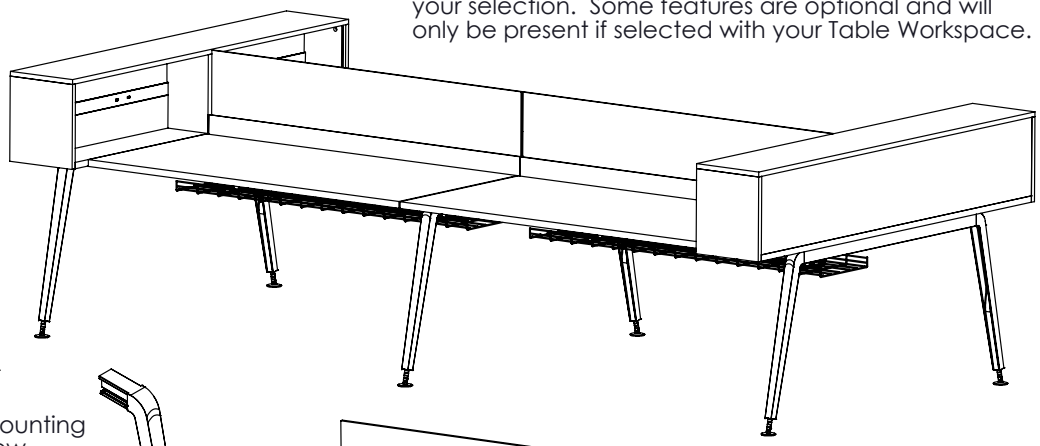
- NOTE: For TFL, Veneer, or Tackboard Privacy Panels, the upper extrusions will not be present. The upper extrusions will only be present for Glass or Acrylic Privacy Panels, (View is shown without Shared Organizers. Instructions detailed below can be used for any style application with the Privacy Panel option.)
- Use a Rubber Mallet to work panel all the way in until seated on the bottom extrusion.
- Ensure that all screws and bolts are tightened down. Also confirm that the unit is level. If not, adjust at the foot positions as necessary.
- Assembly is now complete.

STORAGE BOXES ON THE ENDS

TOOLS REQUIRED:

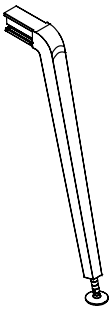


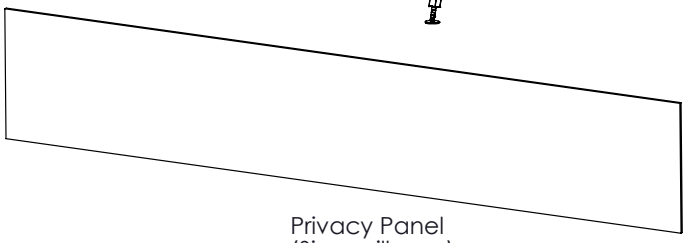
NOTE: Not all parts listed below will be included with your selection. Some features are optional and will only be present if selected with your Table Workspace.




Stanchion Shelf Support

Basket Mounting Screw


Leg Assembly

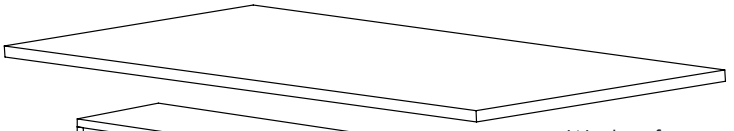

Privacy Panel (Sizes will vary)

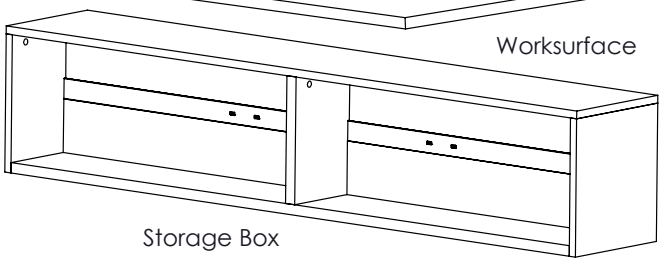

Large Block Clamp Assembly


Sliding Top Clamp


Half Block Clamp Assembly


Sliding Top Guide


Worksurface


Storage Box


Distance Gauge TOOL-4

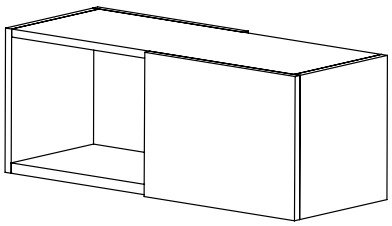

Sliding Top Glide


Storage Box Clamp

Basket Mounting Spacer

Sliding Top Glide Mounting Screw


Tool Rail T-Nut Assembly

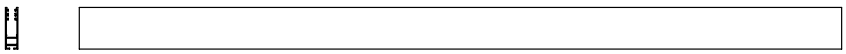

Shared Organizer (Sizes will vary)

Tool Rail Cap

Tool Rail Cap Set Screw

M8 x 1.25 x 25mm Screw

Worksurface Mounting Screw


Tool Rail Assembly

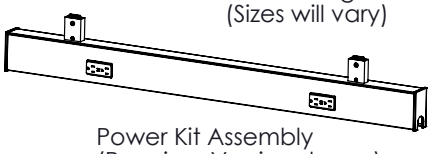
Outside Rail

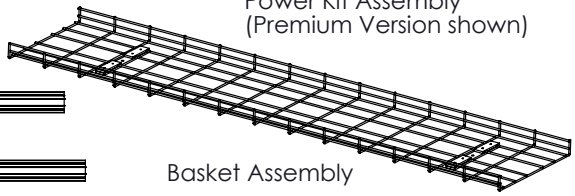
Inside Rail

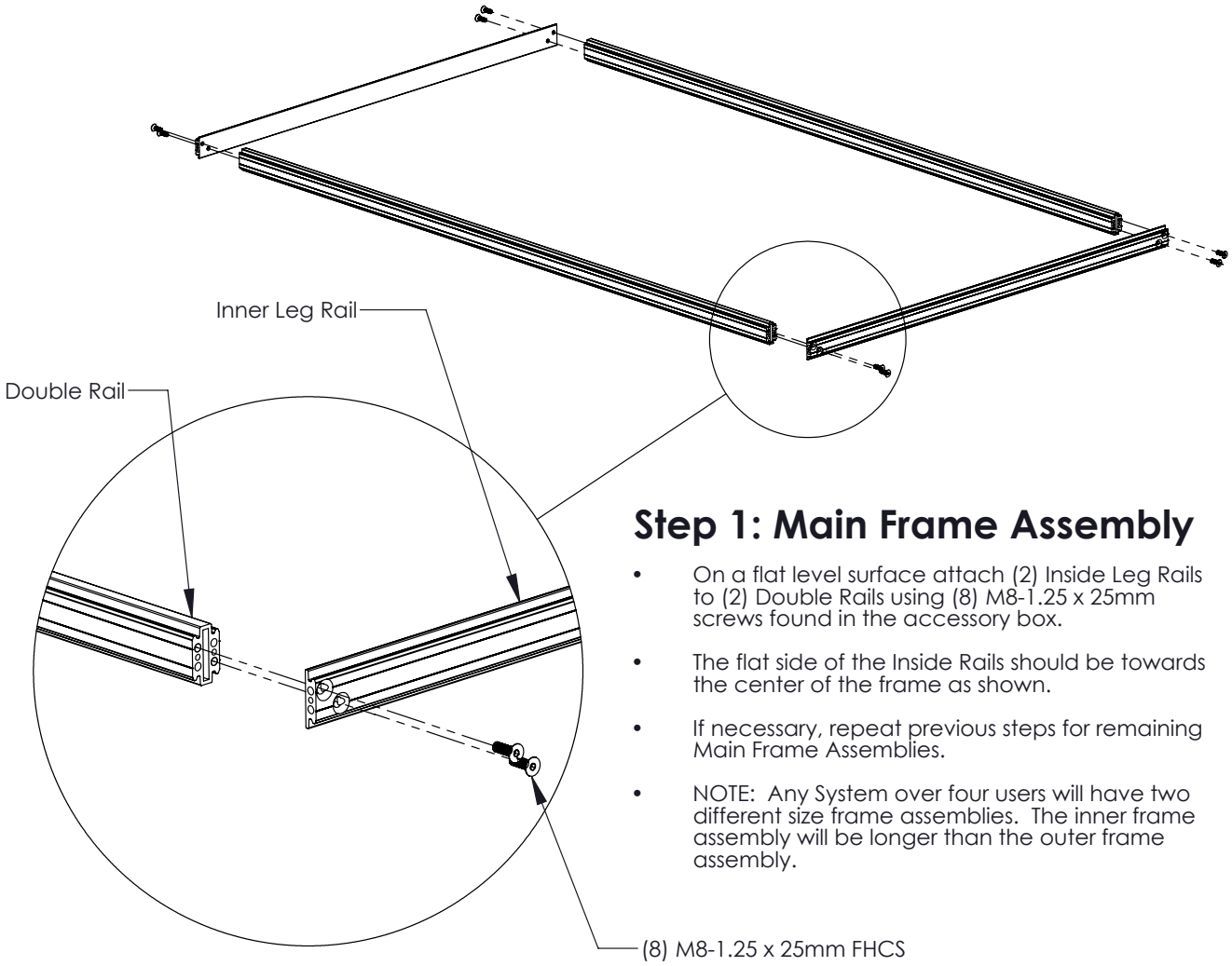
Worksurface Support Rail

Outer Front/Back Rail

Inner Front/Back Rail (8 User System Only)


Power Kit Assembly (Premium Version shown)

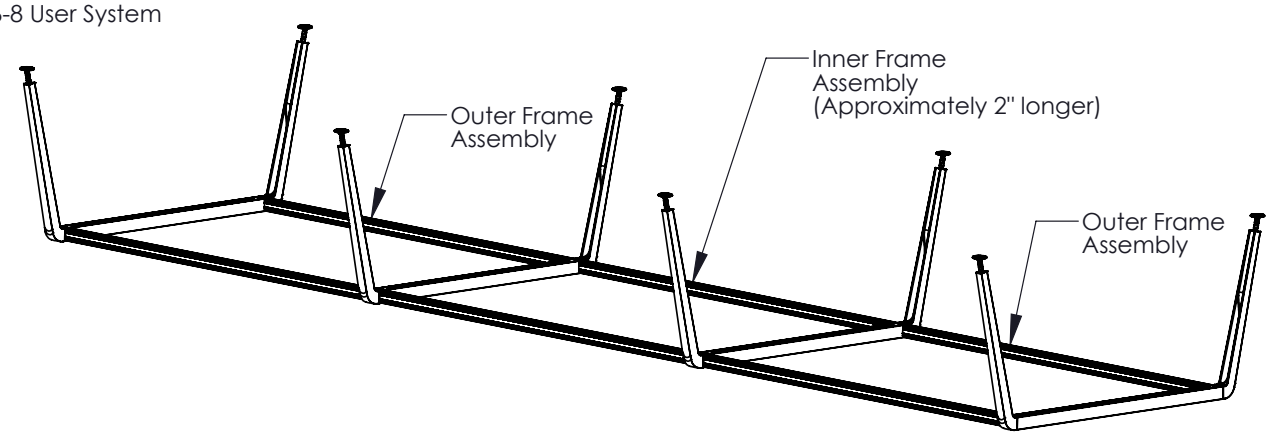

Basket Assembly



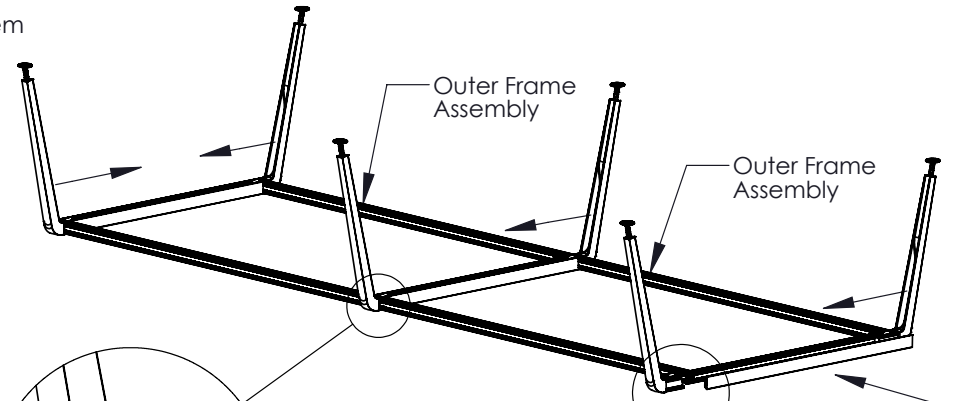
Step 1: Main Frame Assembly

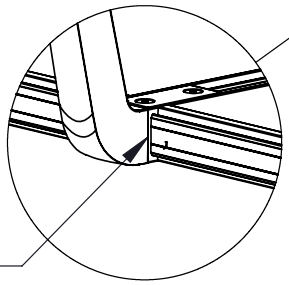
- On a flat level surface attach (2) Inside Leg Rails to (2) Double Rails using (8) M8-1.25 x 25mm screws found in the accessory box.
- The flat side of the Inside Rails should be towards the center of the frame as shown.
- If necessary, repeat previous steps for remaining Main Frame Assemblies.
- NOTE: Any System over four users will have two different size frame assemblies. The inner frame assembly will be longer than the outer frame assembly.

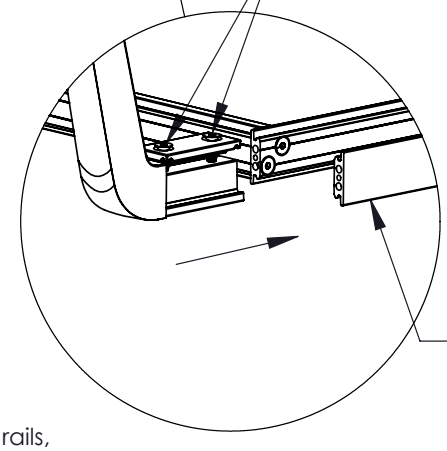
6-8 User System



4 User System

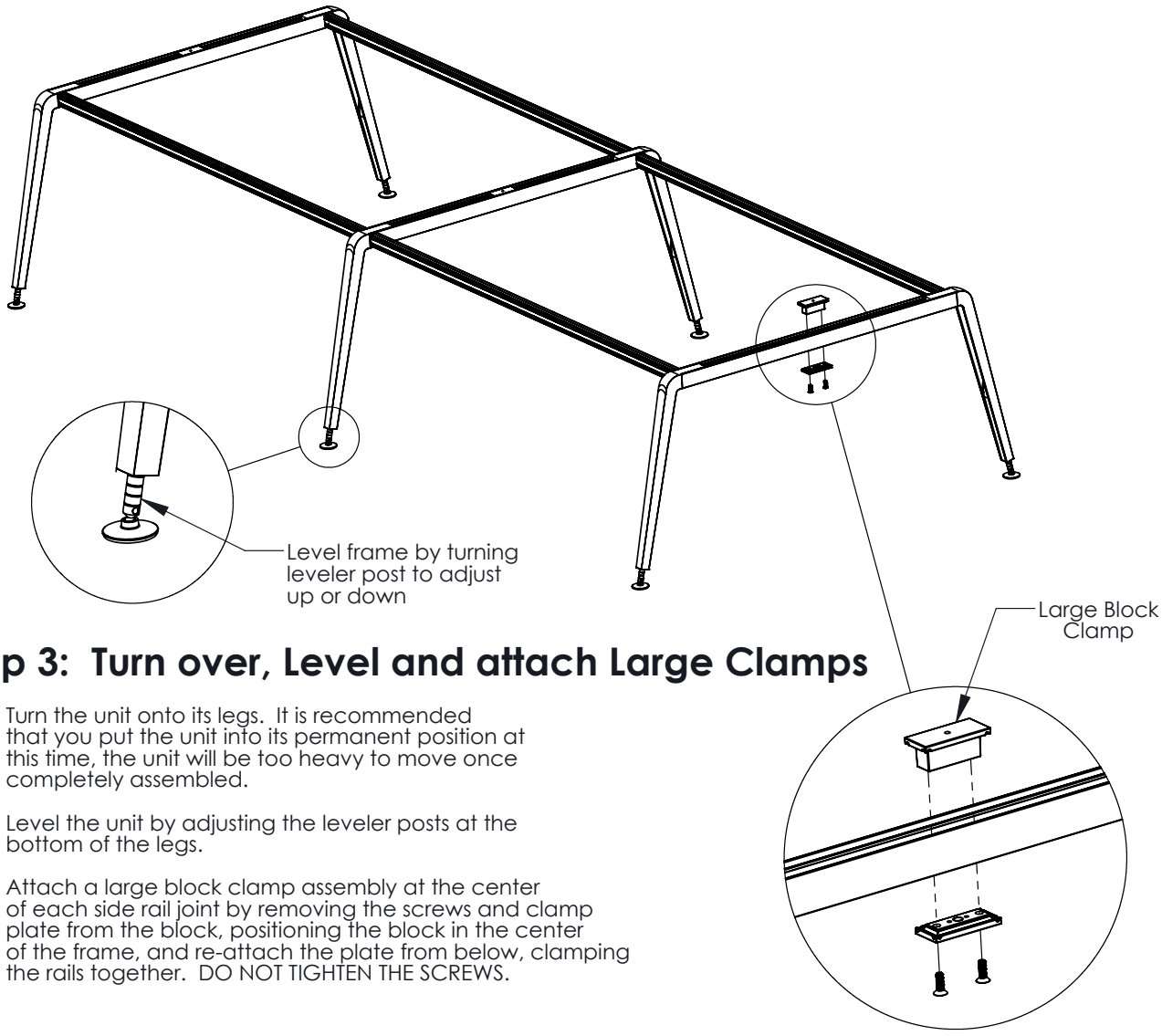






Step 2: Attach Legs to Frames

- NOTE: It is recommended you begin assembly of the legs to the bench frames in the units permanent location.
- Lay all applicable frame rail assemblies next to one another, and place one outside leg rail on each end. NOTE: See Views above to determine frame rail assembly layout.
- Loosen, but do not remove, the two screws on the Leg Assemblies needed for this step.
- For the inner Legs, slide the leg onto the leg rails of the frame assemblies until the leg is against the face of the rails, and then tighten the screws to clamp the frame and legs together. Repeat for remaining inner legs.
- For the outer Legs, slide the leg onto the leg rail of the end frame assembly and the outside leg rail until the leg is against the face of the rails, and then tighten the screws to clamp the frame and legs together. Repeat for the remaining outer legs.

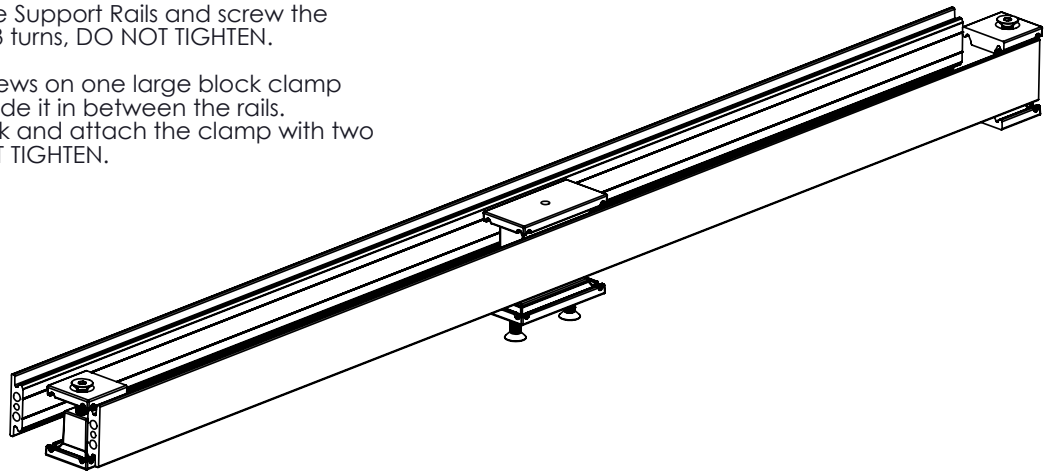


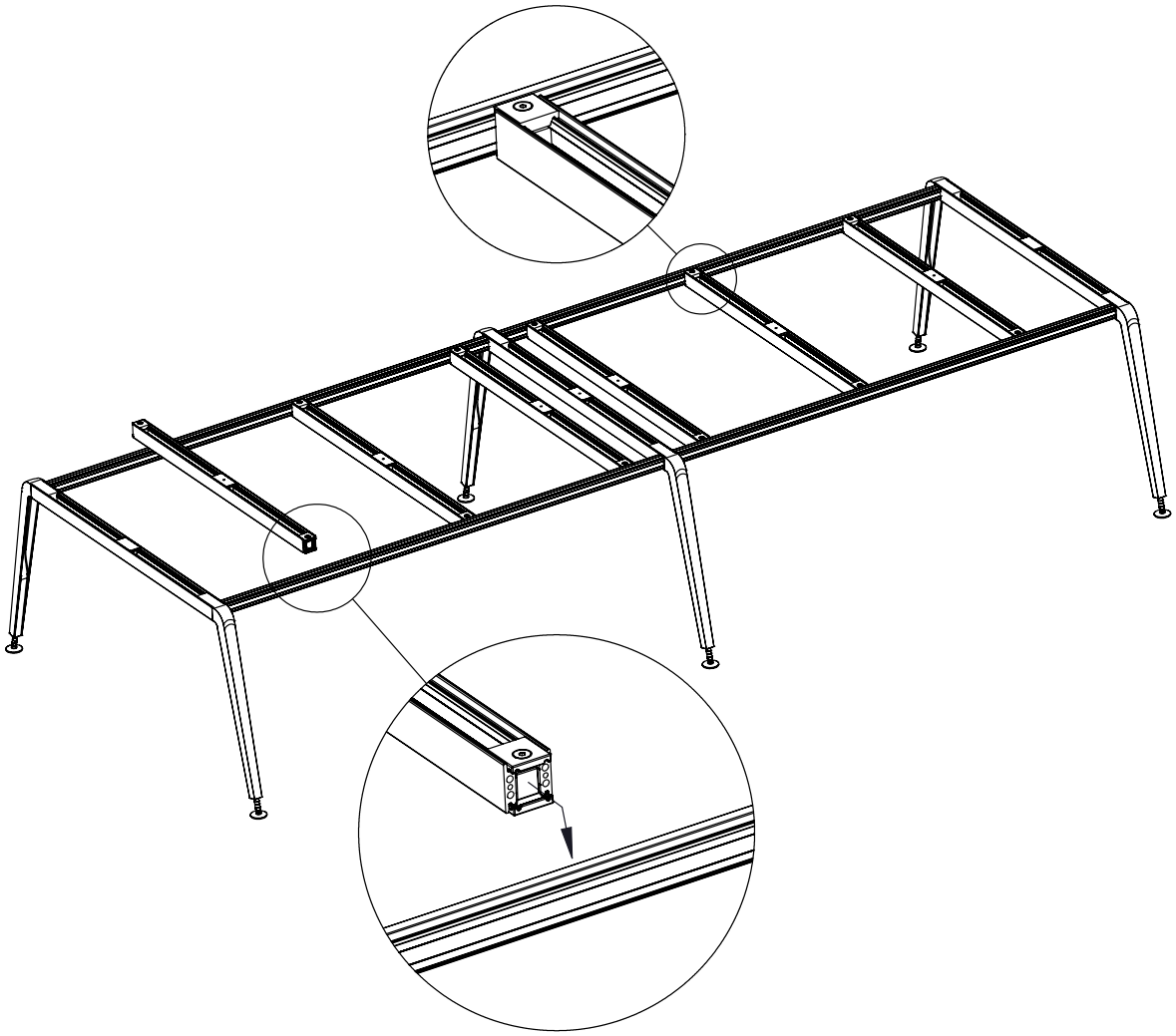
Step 3: Turn over, Level and attach Large Clamps

- Turn the unit onto its legs. It is recommended that you put the unit into its permanent position at this time, the unit will be too heavy to move once completely assembled.
- Level the unit by adjusting the leveler posts at the bottom of the legs.
- Attach a large block clamp assembly at the center of each side rail joint by removing the screws and clamp plate from the block, positioning the block in the center of the frame, and re-attach the plate from below, clamping the rails together. DO NOT TIGHTEN THE SCREWS.

Step 4: Assemble Half Block Worksurface Support Rails

- Loosen, but do not remove, the screw on the Two Half Block Clamp Assemblies.
- Slide the two half block assemblies over the two Worksurface Support Rails and screw the clamp down 2-3 turns, DO NOT TIGHTEN.
- Remove the screws on one large block clamp assembly and slide it in between the rails. Center the block and attach the clamp with two screws. DO NOT TIGHTEN.



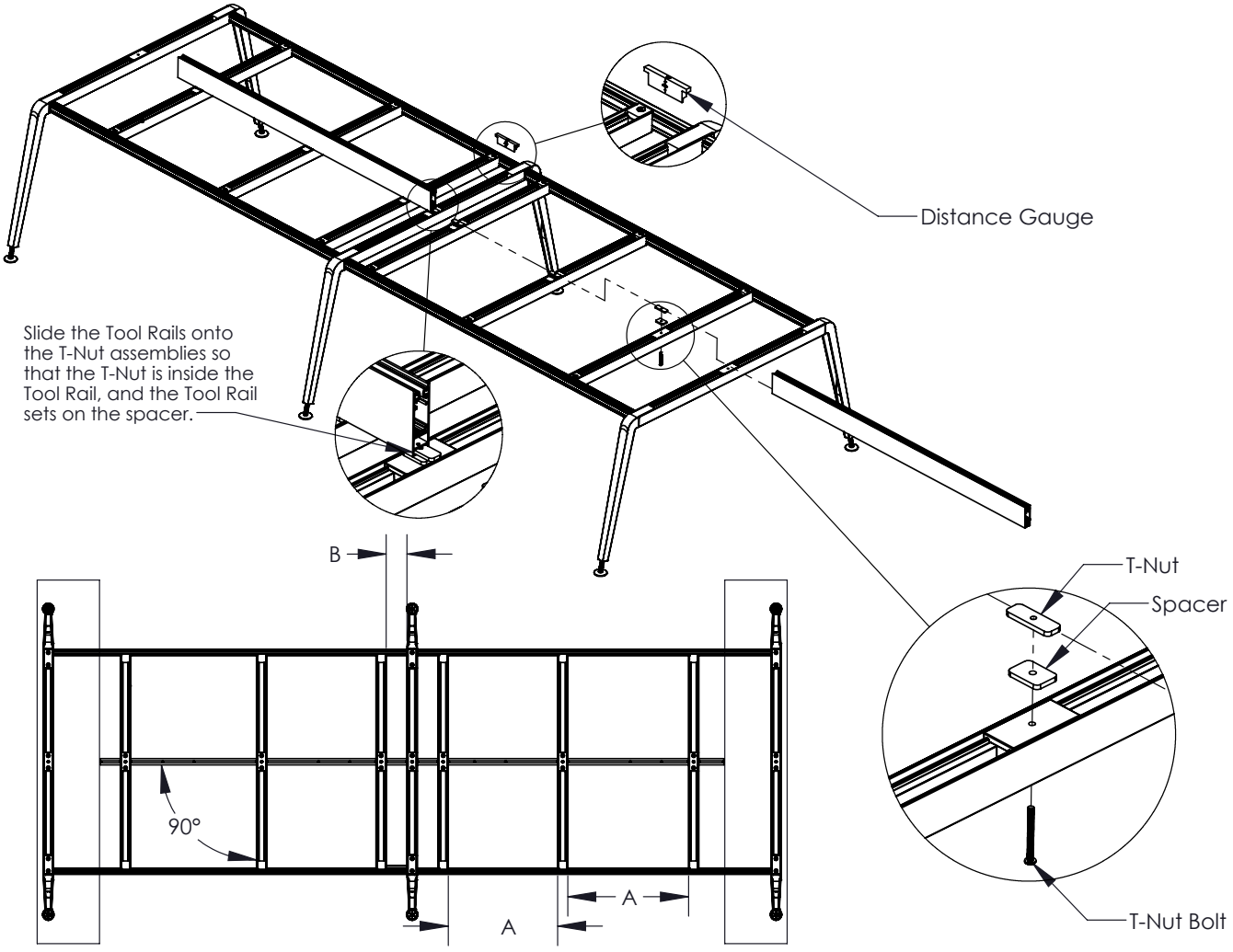


Step 5: Attach Worksurface Support Rails

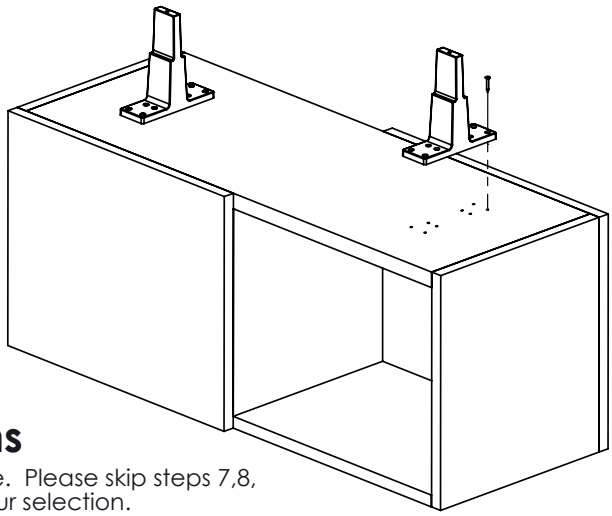
- Slide the loose half block assemblies towards the center of the Worksurface Support Assembly and then lower between the Front/Back rails in the first framed area.
- Once the Worksurface Support Assembly is in position, slide the half blocks out until they grab onto the front/back rails. NOTE: If you tightened them too far in the previous step you will need to loosen them first.
- DO NOT TIGHTEN these clamps completely. Spacing between these assemblies will be determined in a later step.
- Repeat for the remaining support rails from Step 4 placing three support rails in each section.

Step 6: Attach T-Nut Assemblies and Tool Rails

- The distances shown in the table at the bottom of the page are from the inside faces of the support rails. The provided distance gauge can be used to place the Worksurface Support Rails for value "B". The Worksurface Support Rails can be measured into place for value "A".
- NOTE: It is very critical that all the support rails are parallel with one another. Be sure to verify squareness and proper alignment. Once rails are in their proper postion, fully tighen the Half Block Clamps, but just snug the center Tool Rail Clamp.
- Center the two outer Tool Rail Clamps and fully tighten. NOTE: If possible, attach a string to the center holes of the outer Tool Rail Clamps and visually check to make sure each Clamp is centered along the string. Tighten all remaining Large Block Clamps.
- Attach T-Nut assemblies to each Worksurface Support Rail attached in the previous step. Also attach a T-Nut assembly to the center leg. Keep these loose in order to slide the Tool rails onto them.
- Slide the Tool Rail sections onto the T-Nut assemblies leaving them loose enough to move if needed. Tool Rails should be at a 90 degree angle from the support rails.

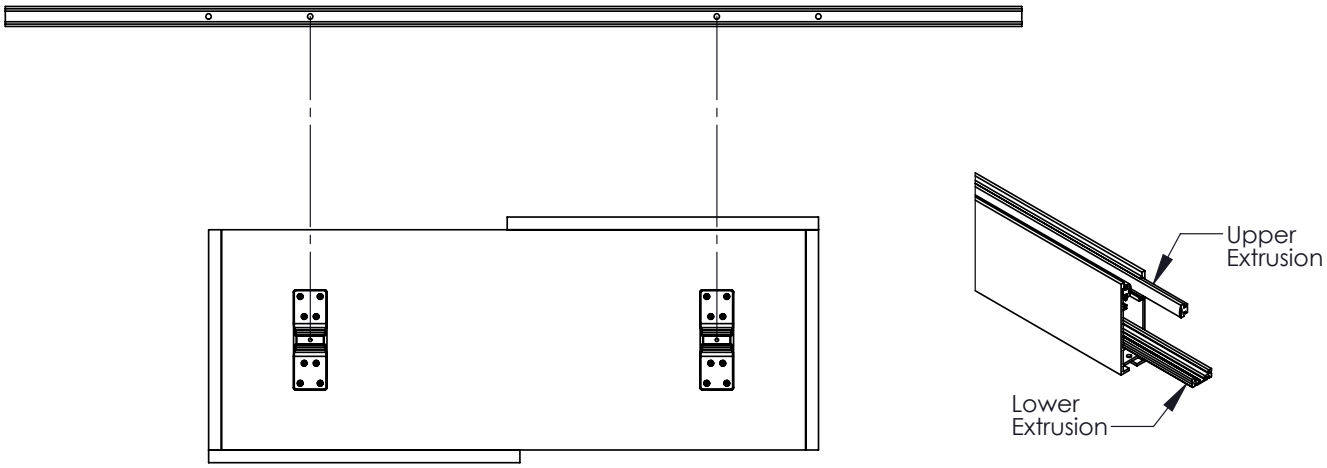


Top Length	A	B
48"	16.50"	4"
60"	22.50"	4"
72"	28.50"	4"



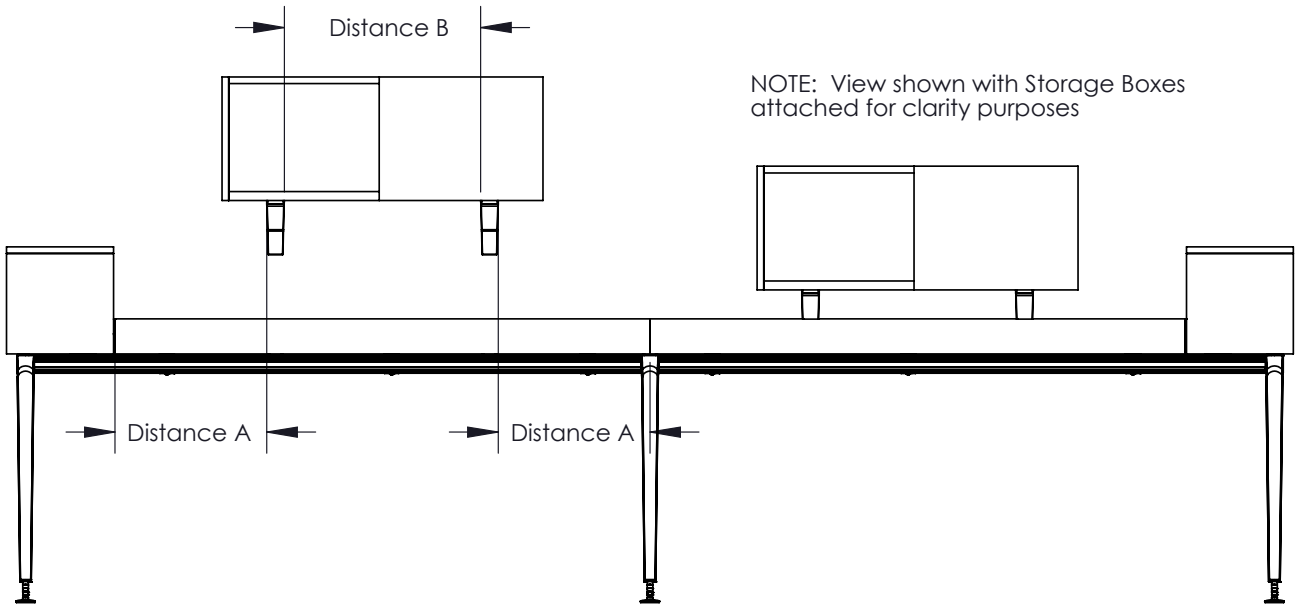
Step 7: Attach Stanchions

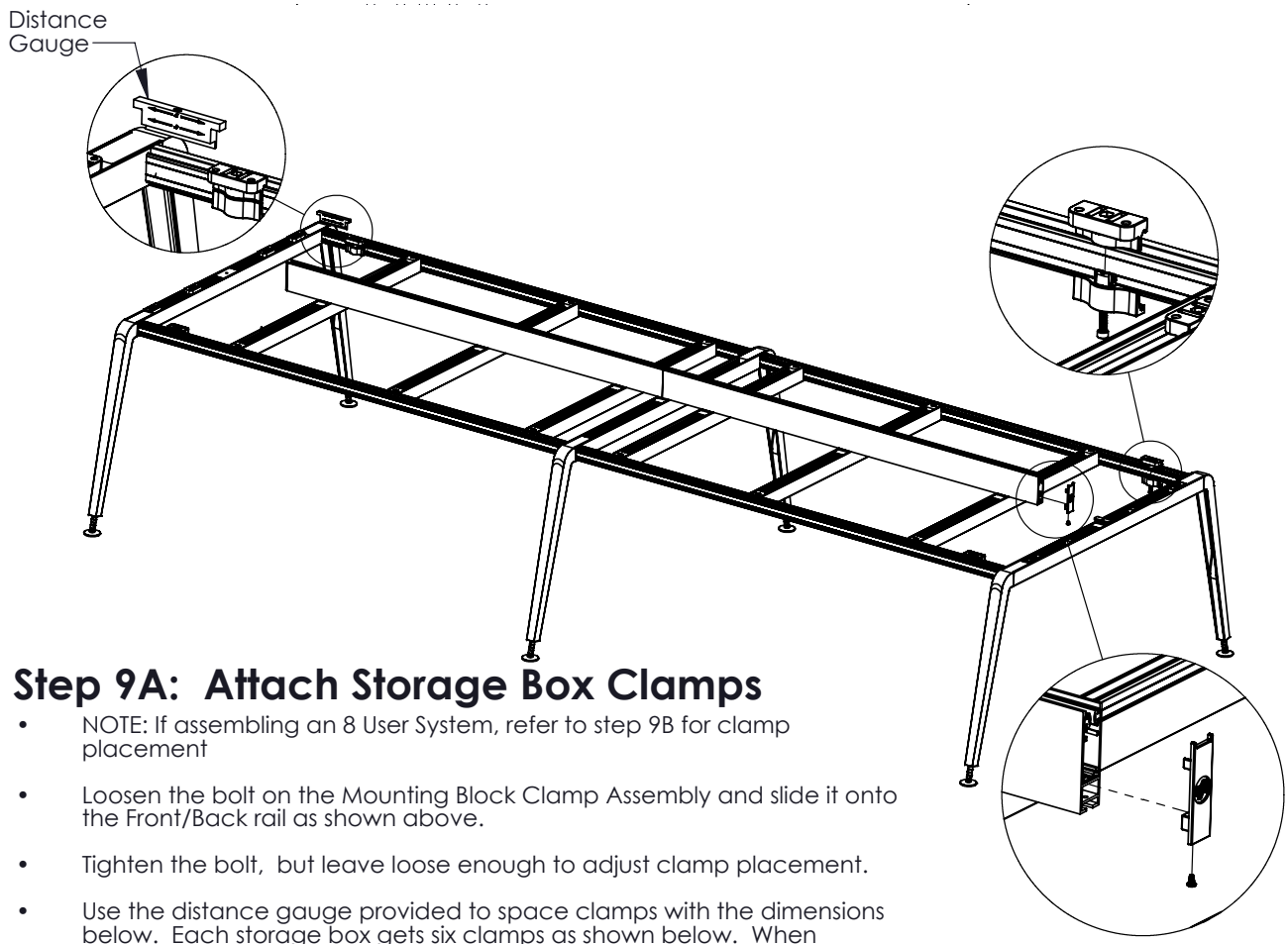
- Shared Organizer is an optional feature. Please skip steps 7,8, and 11 if the organizer is not part of your selection.
- Attach Stanchion to bottom of organizer by screwing #8 X 1" screws through Stanchion into pre-bored pilot holes.



Step 8: Trim Extrusions for Shared Organizer

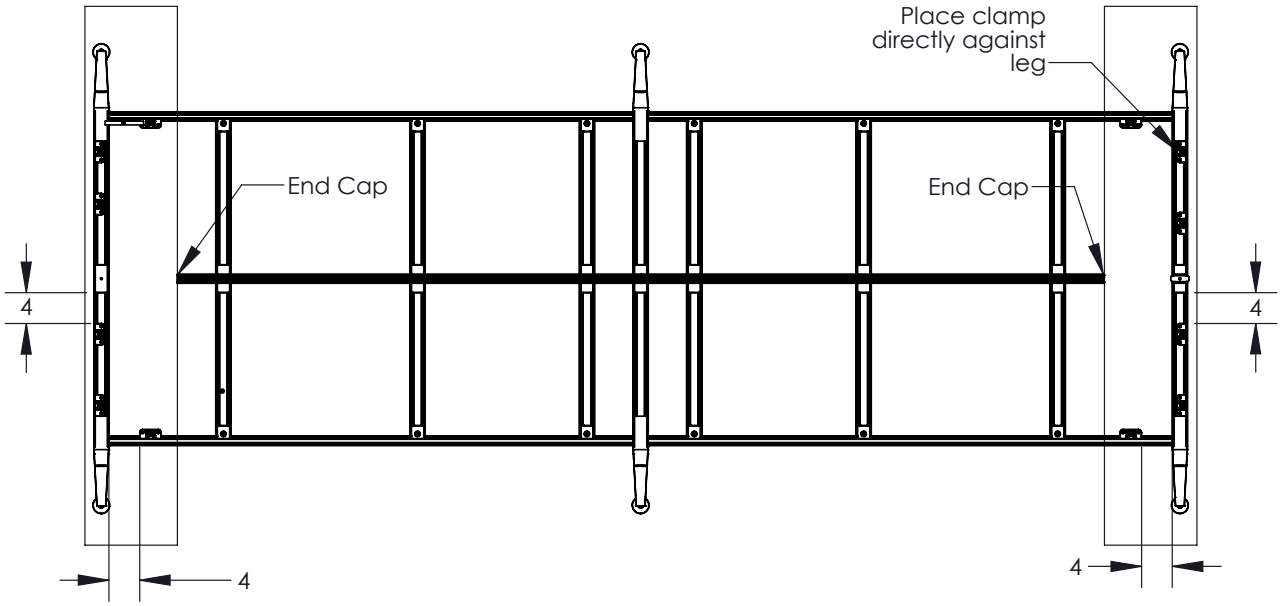
- Take note of holes bored in Tool Rail, Remove End Caps if attached.
- Remove Upper and Lower Extrusions from Tool Rail. The holes in the bottom of the Tool Rail will align with the holes in the bottom of the Stanchion.
- Determine Distances "A" and "B" as shown below. Cut the extrusions to the determined length using a utility knife.
- Insert extrusions back into the Tool Rail leaving open spaces for the Stanchions to pass through.



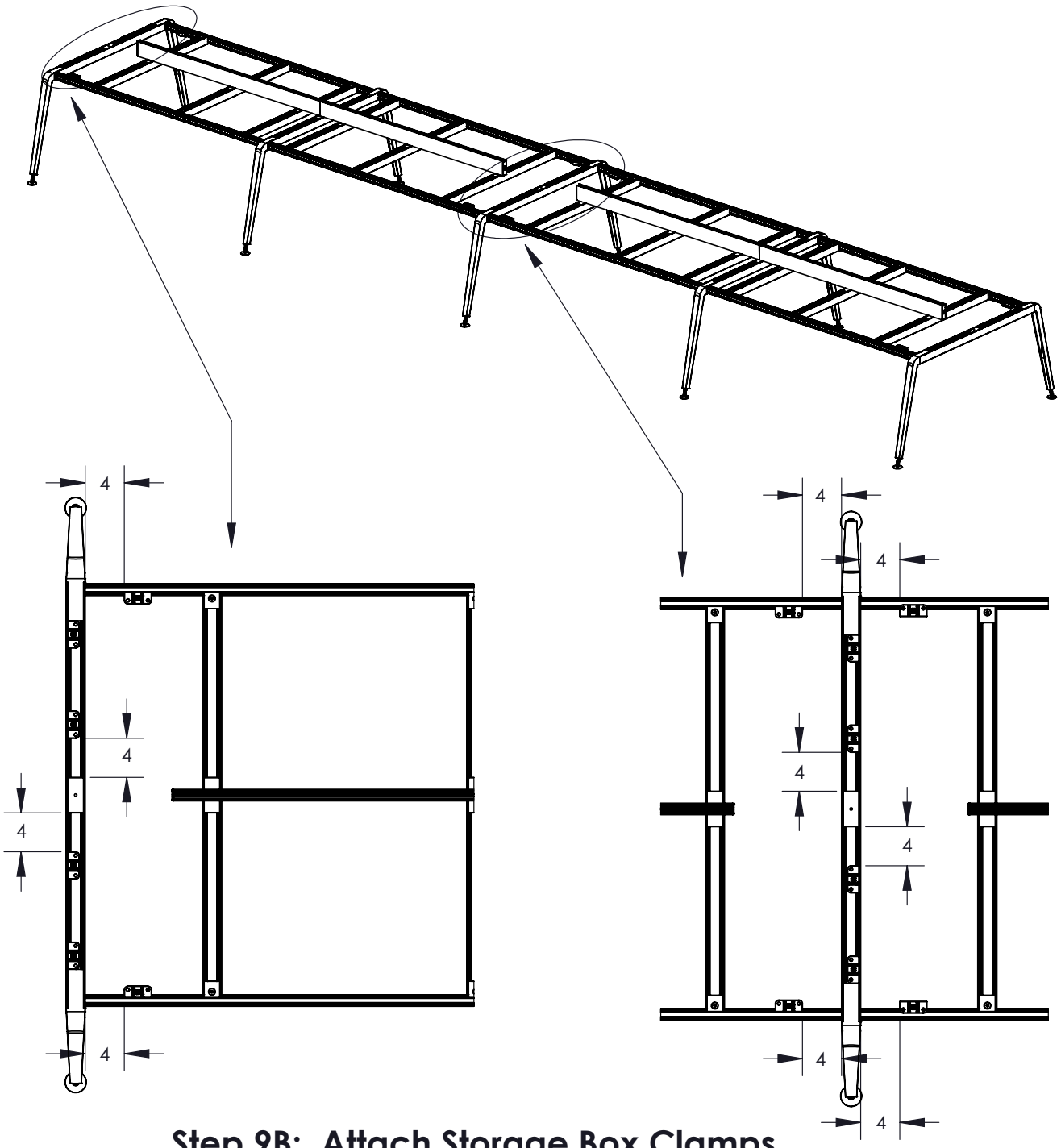


Step 9A: Attach Storage Box Clamps

- NOTE: If assembling an 8 User System, refer to step 9B for clamp placement
- Loosen the bolt on the Mounting Block Clamp Assembly and slide it onto the Front/Back rail as shown above.
- Tighten the bolt, but leave loose enough to adjust clamp placement.
- Use the distance gauge provided to space clamps with the dimensions below. Each storage box gets six clamps as shown below. When correctly placed, tighten all clamps
- Place end caps on each end of the Tool Rail that will have a storage box mounted beside it. Secure in place by fastening M4 x 8mm Pan Head Phillips Screw.

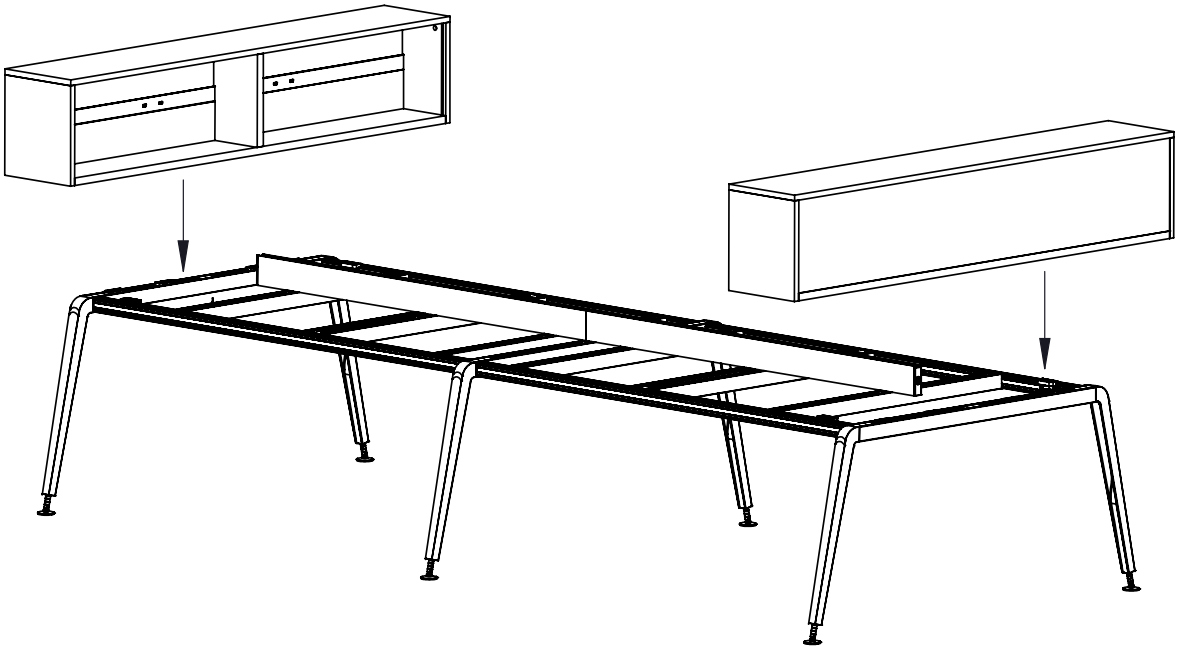


STORAGE BOXES ON THE ENDS



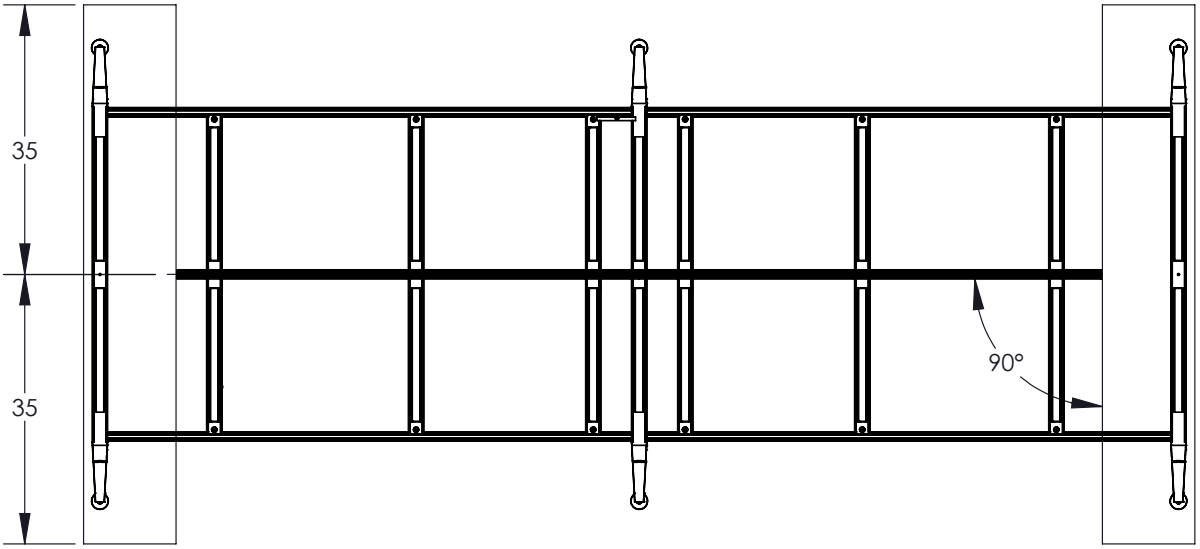
Step 9B: Attach Storage Box Clamps

- Use the distance gauge provided to space clamps with the dimensions below. Each end storage box gets six clamps while the center storage box gets eight clamps as shown above. When correctly placed, tighten all clamps

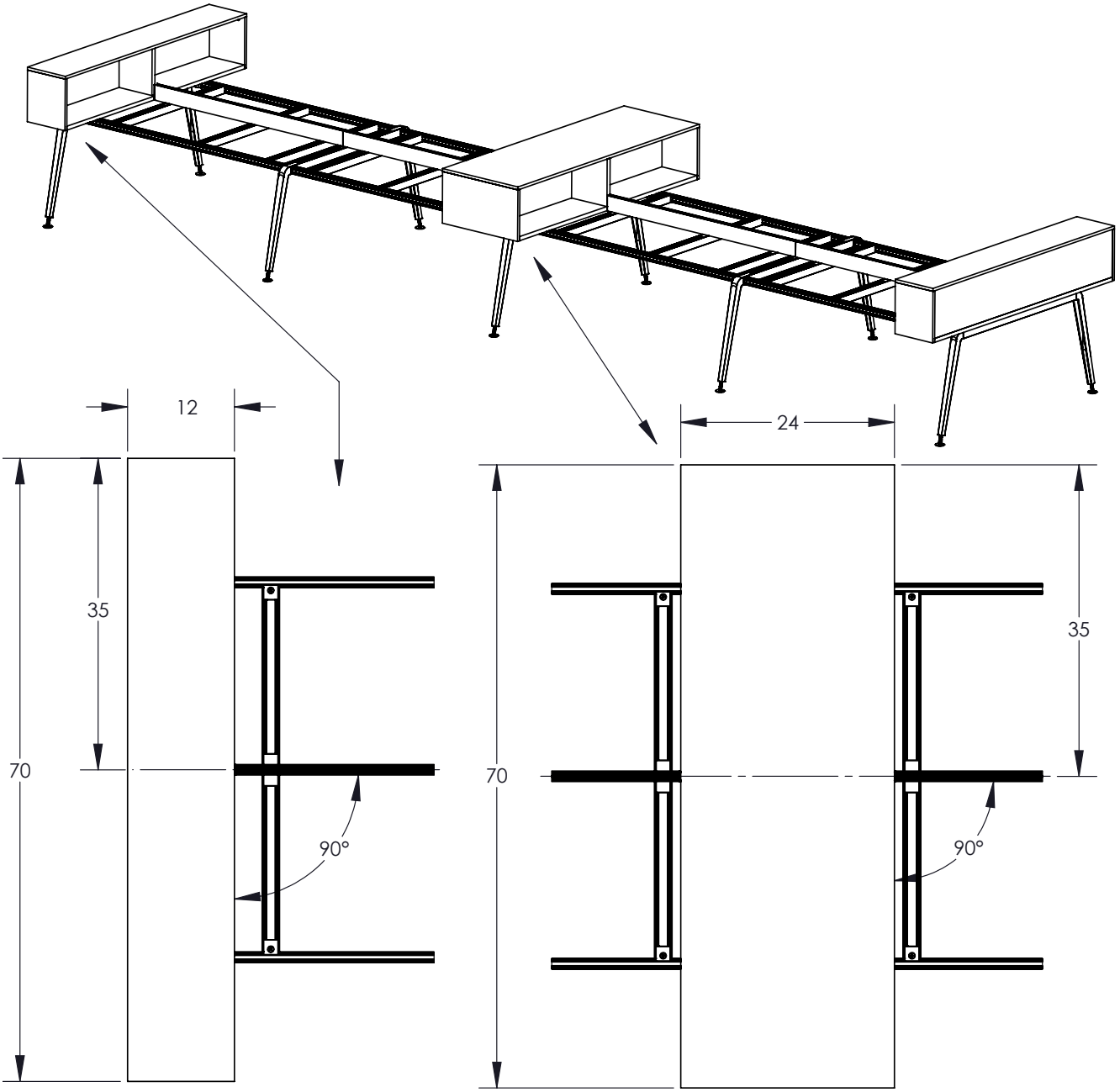


Step 10A: Position Storage Boxes

- NOTE: If assembling an 8 User System, refer to step 10B for Storage Box placement
- Make sure Tool Rails are centered and square with the frame. Also make sure the mating faces of the Tool Rails are in the exact center of the frame. With Tool Rails in their proper postion fully tighten T-nuts.
- Place a Storage Box on one end of the table frame. Center Storage Box on frame as shown in the view below. Place divider panel of box directly against the Tool Rail. Making sure Storage Box is centered and square with the frame, have someone press firmly down on the Storage Box holding it in place, then attach it to the frame using 7/8" long Pan Head Wood Screws.



STORAGE BOXES ON THE ENDS

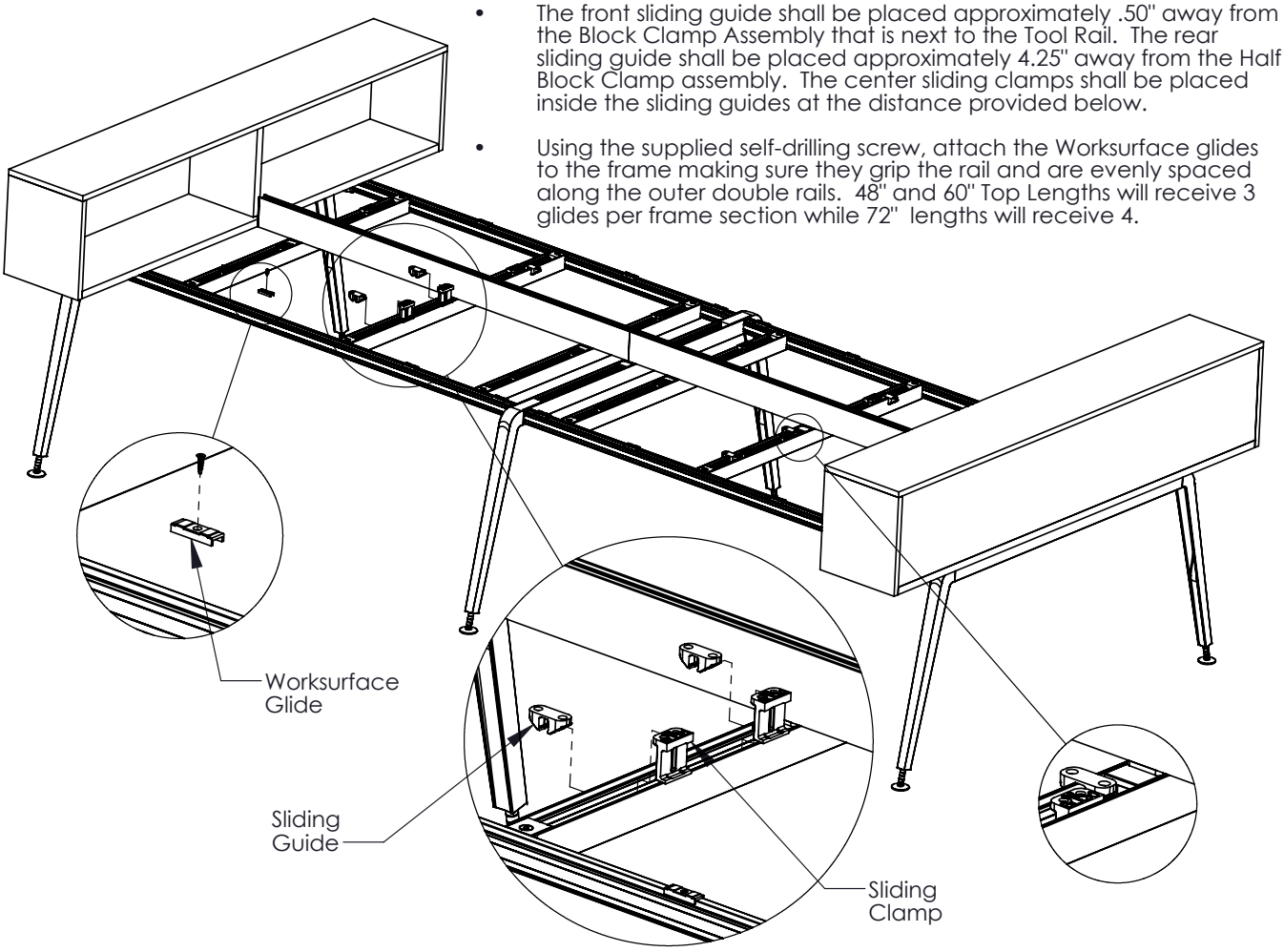


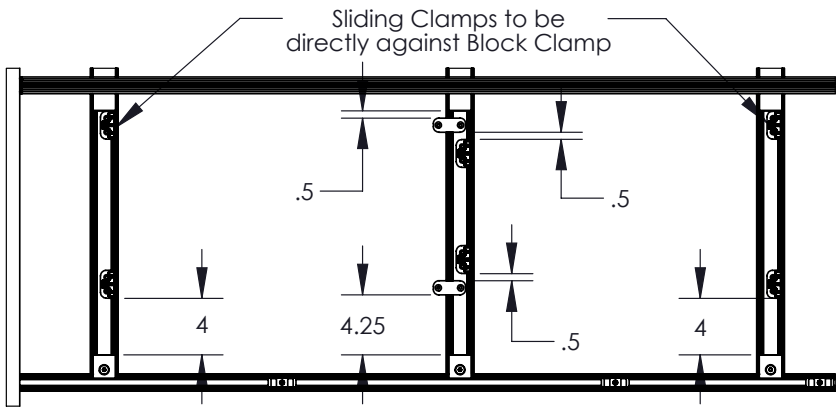
Step 10B: Position Storage Boxes

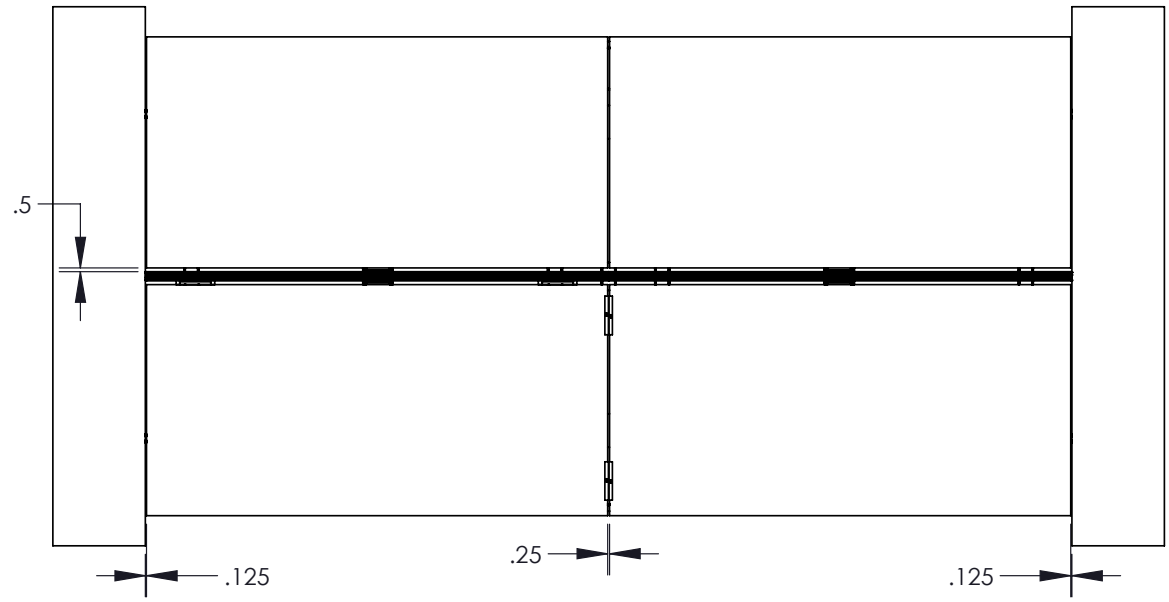
- NOTE: It is recommended that you mark the exact center on the bottom of the center Storage Box before positioning on the frame. Position Center Storage Box as shown in the view above, making sure it is centered with frame and square. Shift Tool Rails around if necessary. Make sure your mark is lined up with the hole in the Large Block Clamp. With the Storage Box in its proper position, have someone press firmly down on the Storage Box holding it in place, then attach it to the frame using 7/8" long Pan Head Wood Screws.
- Slide the Tool Rails up directly against the Center Storage Box. Also slide the remaining Tool Rails directly up against the adjoining Tool Rail. Making sure the Tool Rails are square with the frame and tight up against each other, fully tighten T-Nut assemblies down.
- Position End Storage Boxes on frame as shown in the view above, making sure it is centered with the frame and square. Place divider panel of box directly up against the Tool Rail. With the Storage Box in its proper position, have someone press firmly down on the Storage Box holding it in place, then attach it to the frame using 7/8" long Pan Head Wood Screws. Repeat for remaining End Storage Box.

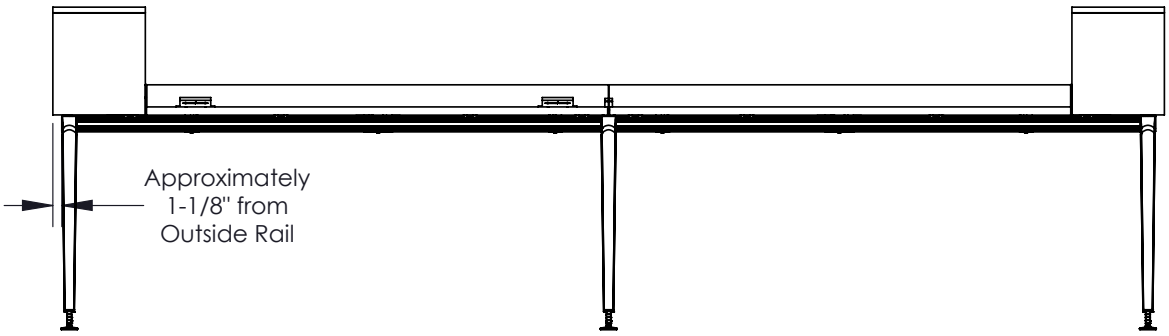
Step 11: Attach Sliding Table Hardware

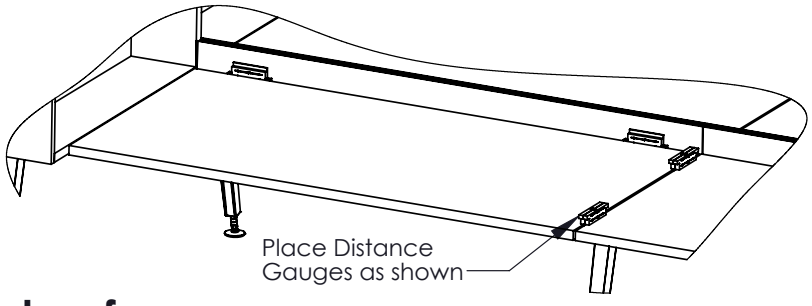
- Starting with one worksurface section of Table Frame Assembly, place six Sliding Clamps on the Worksurface Support Rails as shown.
- Postion two of the outermost sliding clamps directly against the Block Clamp assemblies that are next to the Tool Rail. The remaining two outermost clamps shall be positioned 4" away from the Block Clamp assemblies using the Distance Gauge provided.
- The front sliding guide shall be placed approximately .50" away from the Block Clamp Assembly that is next to the Tool Rail. The rear sliding guide shall be placed approximately 4.25" away from the Half Block Clamp assembly. The center sliding clamps shall be placed inside the sliding guides at the distance provided below.
- Using the supplied self-drilling screw, attach the Worksurface glides to the frame making sure they grip the rail and are evenly spaced along the outer double rails. 48" and 60" Top Lengths will receive 3 glides per frame section while 72" lengths will receive 4.





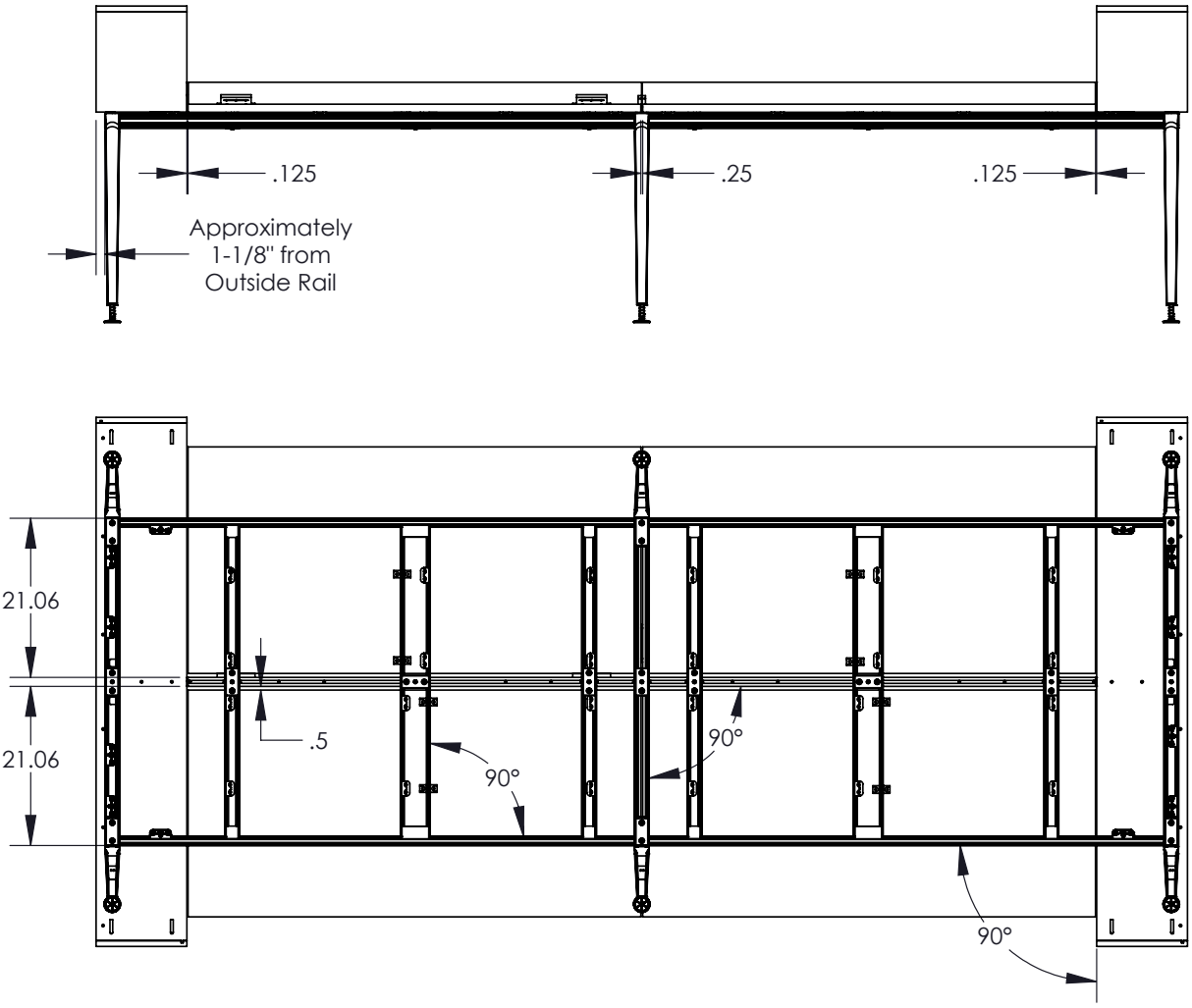






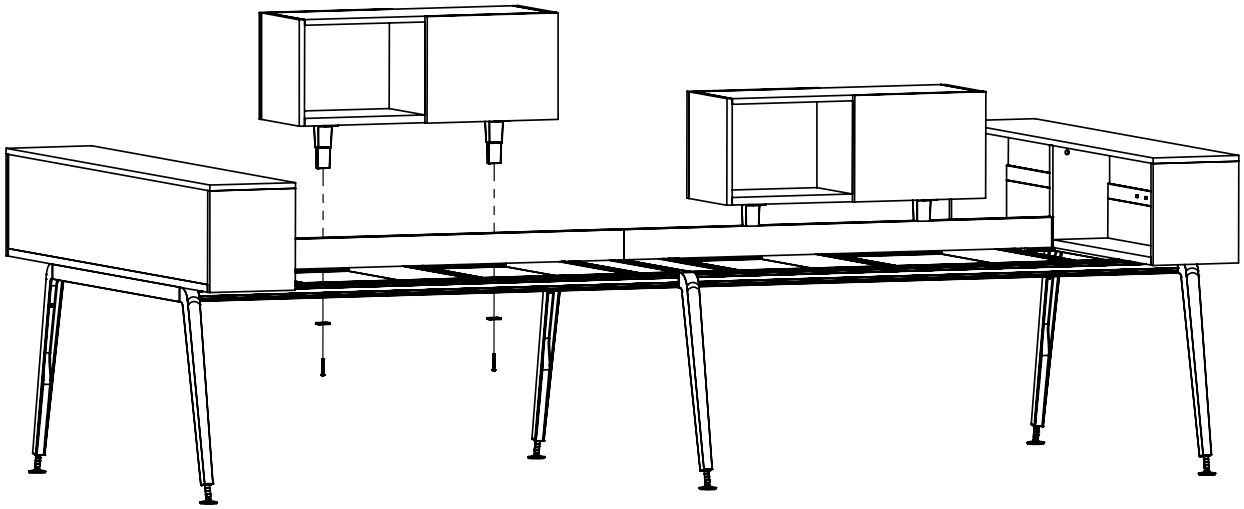
Step 12A: Position Worksurfaces

- Place all worksurfaces onto the frame assembly. Position worksurfaces such that there is a 1/2" gap between the front surface and the tool rail, and so that there is a 1/4" gap between the two worksurfaces at the center of the table.
- Place the provided distance gauges as shown in the views above as you are positioning the worksurfaces onto the frame setting the gaps as mentioned.



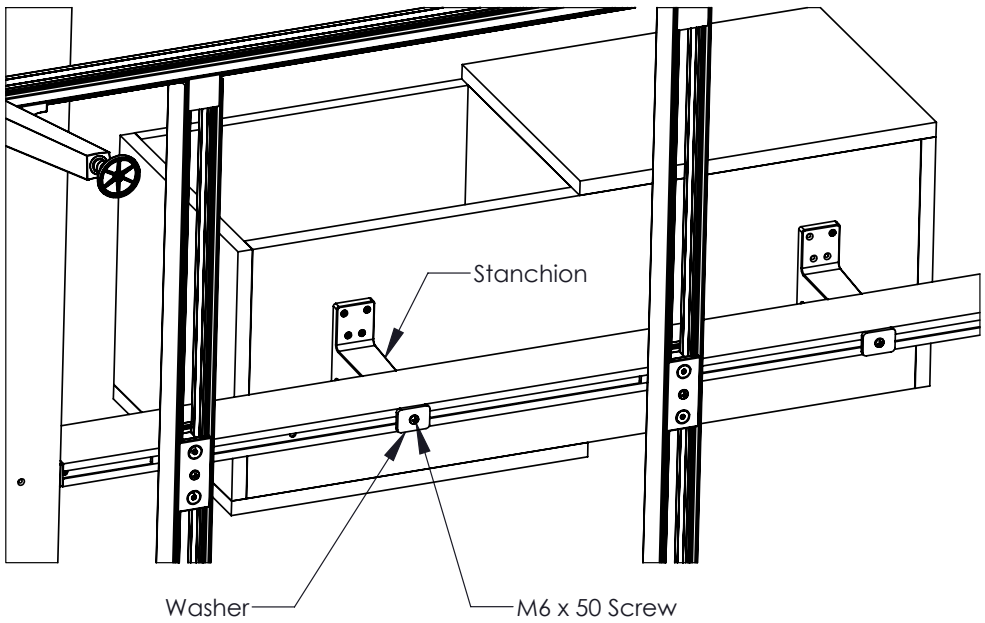
Step 12B: Final Attachment

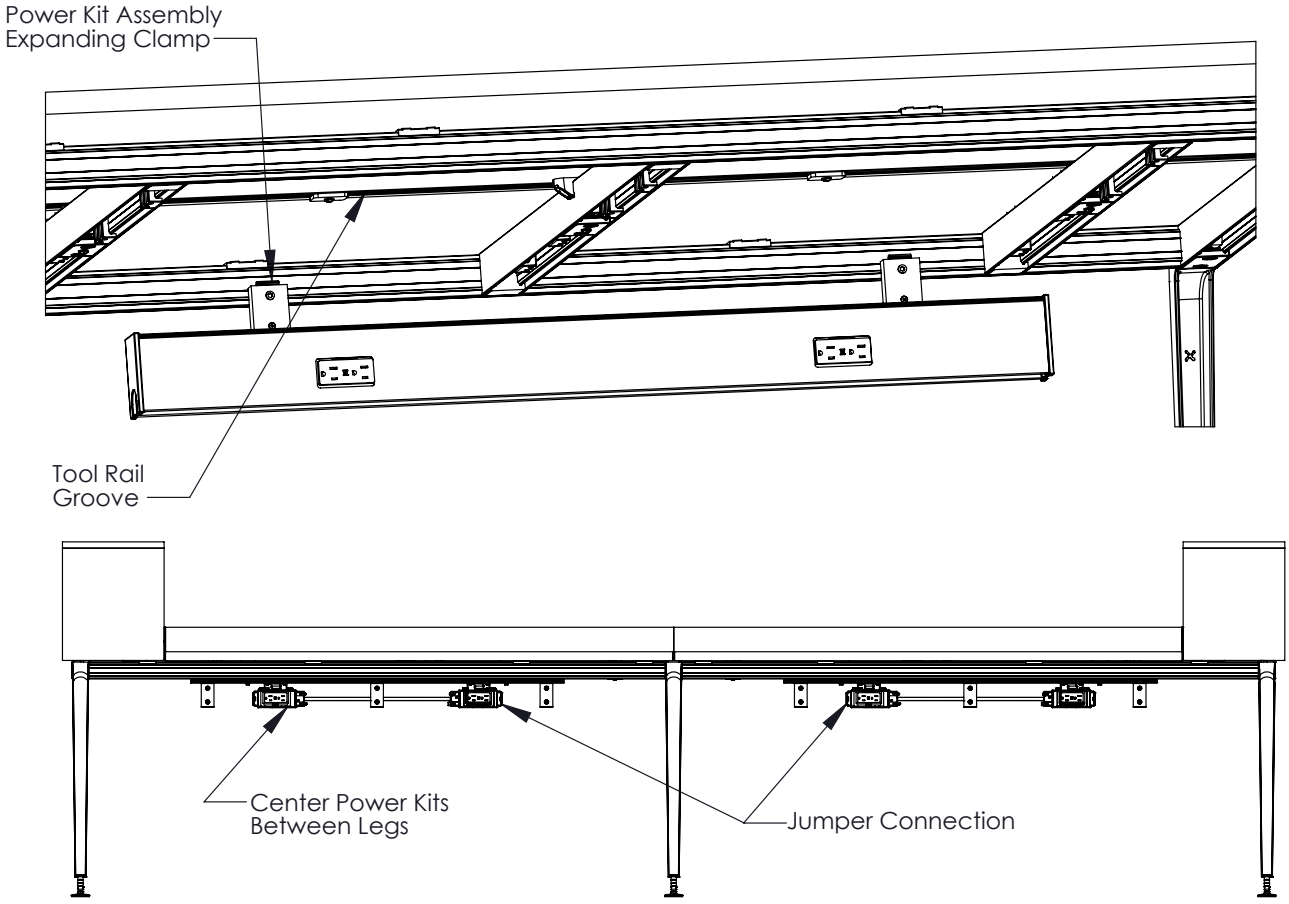
- Visually inspect that all parts are centered, square to the frame, and all gaps are as specified.
- When all part's positions have been verified, begin the final attachment by having someone press firmly down on the worksurface holding it in place, then attach to the sliding clamps using 7/8" long Pan Head Wood Screws.
- Repeat for remaining worksurfaces. Once all worksurfaces and Storage Boxes are attached, confirm all bolts and screws are tight.



Step 13: Attach Shared Organizer to Tool Rail

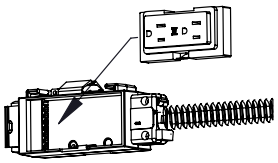
- Drop Organizers into Tool Rail. Make sure the holes in the bottom of the Stanchions align with the holes in the Tool Rail.
- Fasten the Organizer to the Tool Rail using the supplied M6 x 50mm Pan Head Screw and Rectangular Metal Washer.

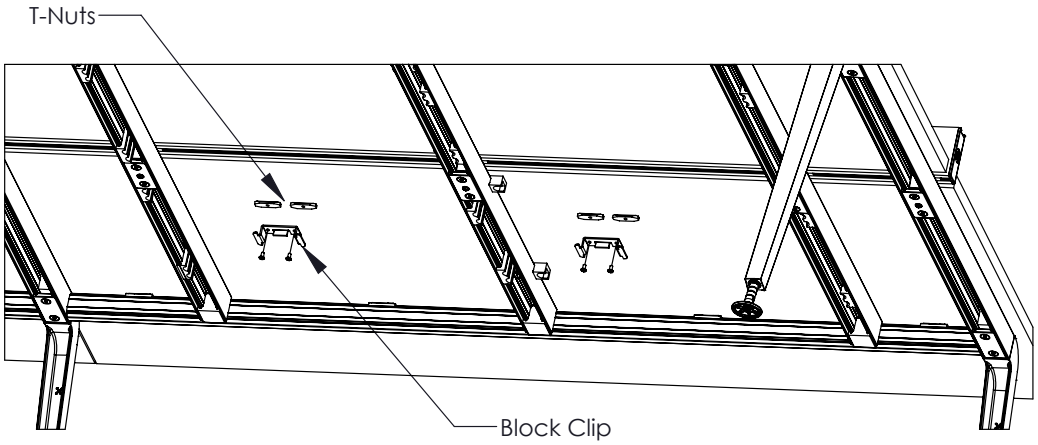


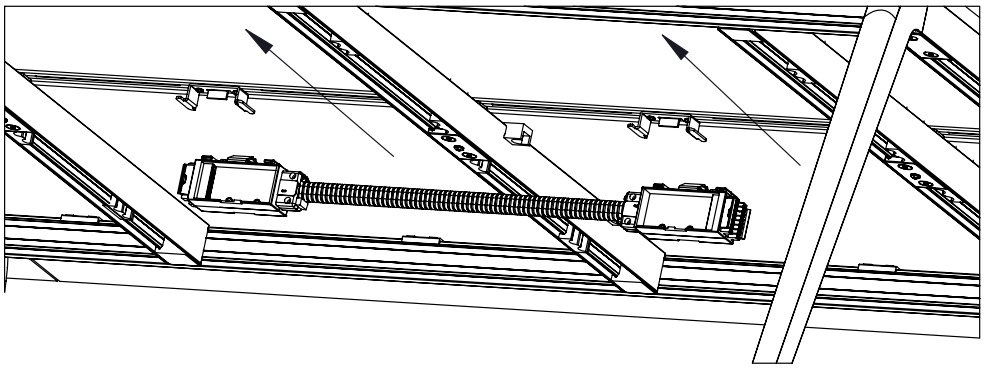


Step 14A: Attaching Power Kit Assemblies

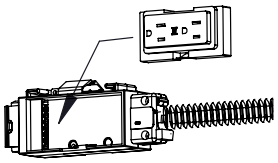
- NOTE: This step is instructed for Premium and Basic Power kits only. (Economy 14B, City Code14C)
- Remove the End Caps and Magnetic Covers from the Power Kit Assemblies. (Premium Kits only)
- Loosen the set screw in the side of the Power Kit mounting bar, loosening the Expanding Clamp.
- Center the Power Kit in between the Leg Assemblies. Set the Expanding Clamp end of the mounting bar into the bottom of the Tool Rail, and tighten the set screws until the Power Kit is snug and doesn't move.
- Repeat these steps for the remaining Power Kit(s). Once completed, attach the Wire Jumpers (not shown) between the Power Kits. You can insert Receptacles into their appropriate locations, and then reattach the End Caps and Magnetic Covers now if desired.



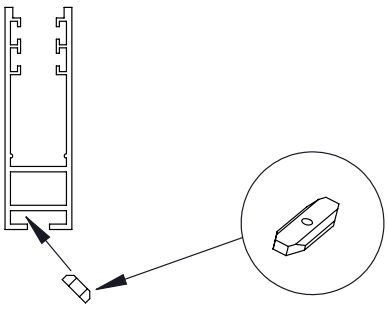


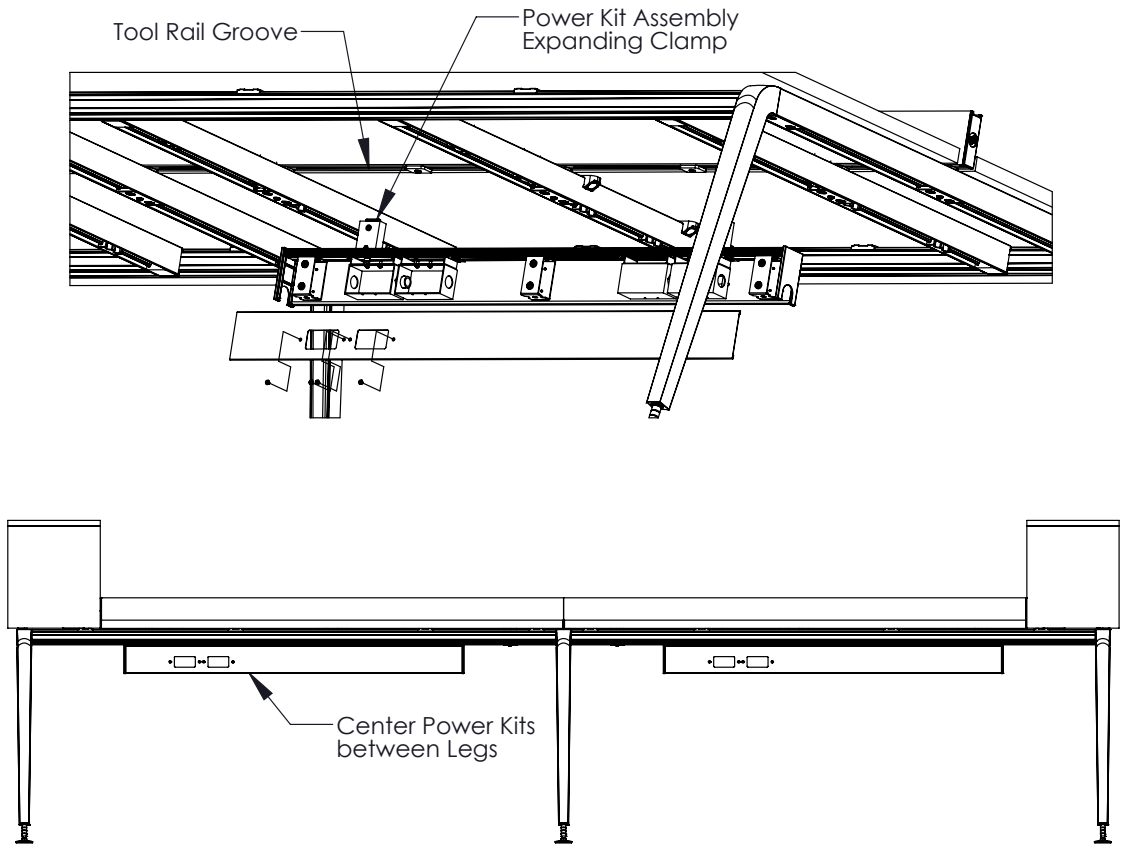


Step 14B: Attaching Power Kit Assemblies



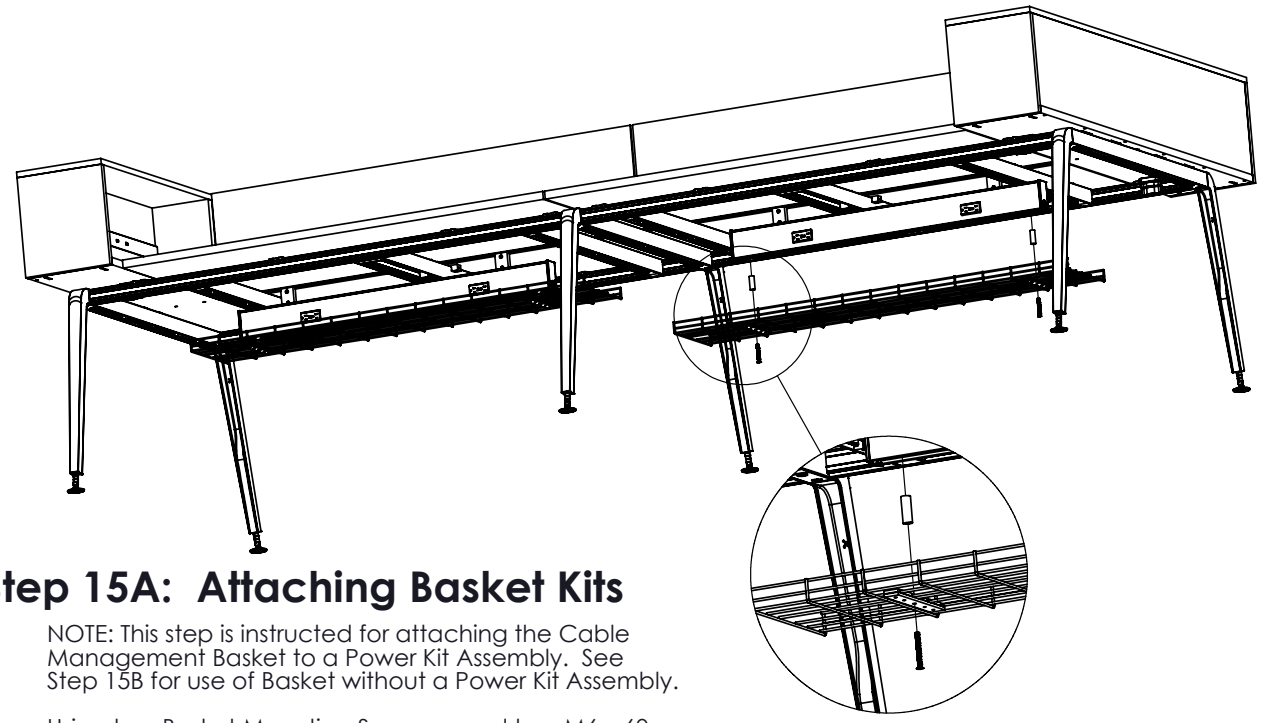
- NOTE: This step is instructed for Economy Power kits only. (Premium and Basic 14A, City Code14C)
- Insert T-Nuts, angled face up, inside of grooved bottom of Tool Rail. Attach Block Clips to T-Nuts using the supplied M6x10mm Pan Head Screws. When tightening screw, T-Nut should turn inside of groove and grip bottom of Tool Rail. Position Block Clips as needed leaving enough room to plug jumper into place.
- Engage slotted grooves on top of double block system to flanges on block clips. Slide forward until each receptacle snaps into place.
- Repeat these steps for the remaining Power Kit(s). Once completed, attach the Wire Jumpers (not shown) between the Power Kits. You can now insert Receptacles into their appropriate locations.





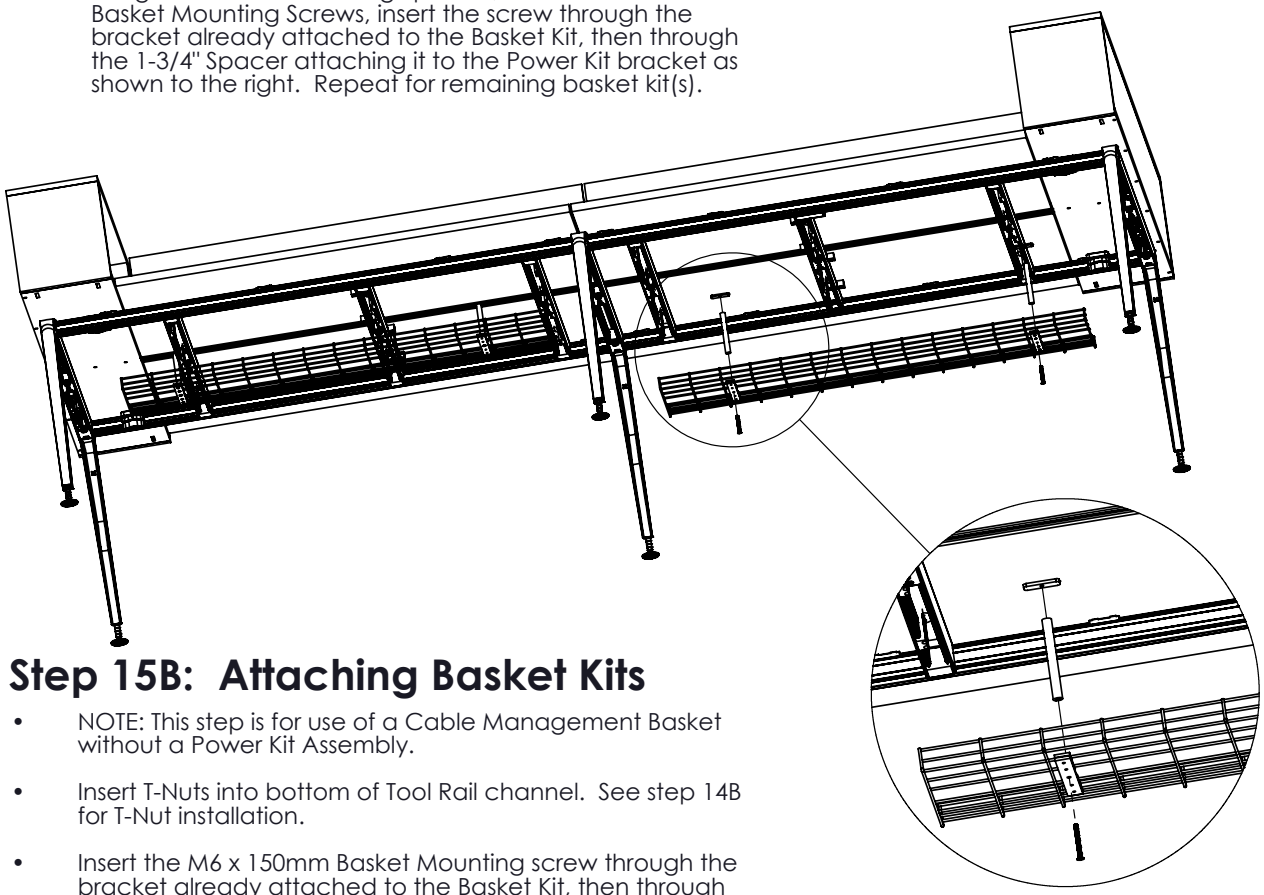
Step 14C: Attaching Power Kit Assemblies

- NOTE: This step is instructed for City Code Power kits only. (Premium and Basic 14A, Economy 14B)
- Remove the End Caps and Magnetic Covers from the Power Kit Assemblies.
- Loosen the set screw in the side of the Power Kit mounting bar, loosening the Expanding Clamp.
- Center the Power Kit in between the Leg Assemblies. Set the Expanding Clamp end of the mounting bar into the bottom of the Tool Rail, and tighten the set screws until the Power Kit is snug and doesn't move.
- Repeat these steps for the remaining Power Kit(s). Once completed, Power Kit(s) can be fully wired by an electrician. The electrical receptacles shall be fastened through the cover and onto the electrical junction box as shown above. (Receptacles not included.)



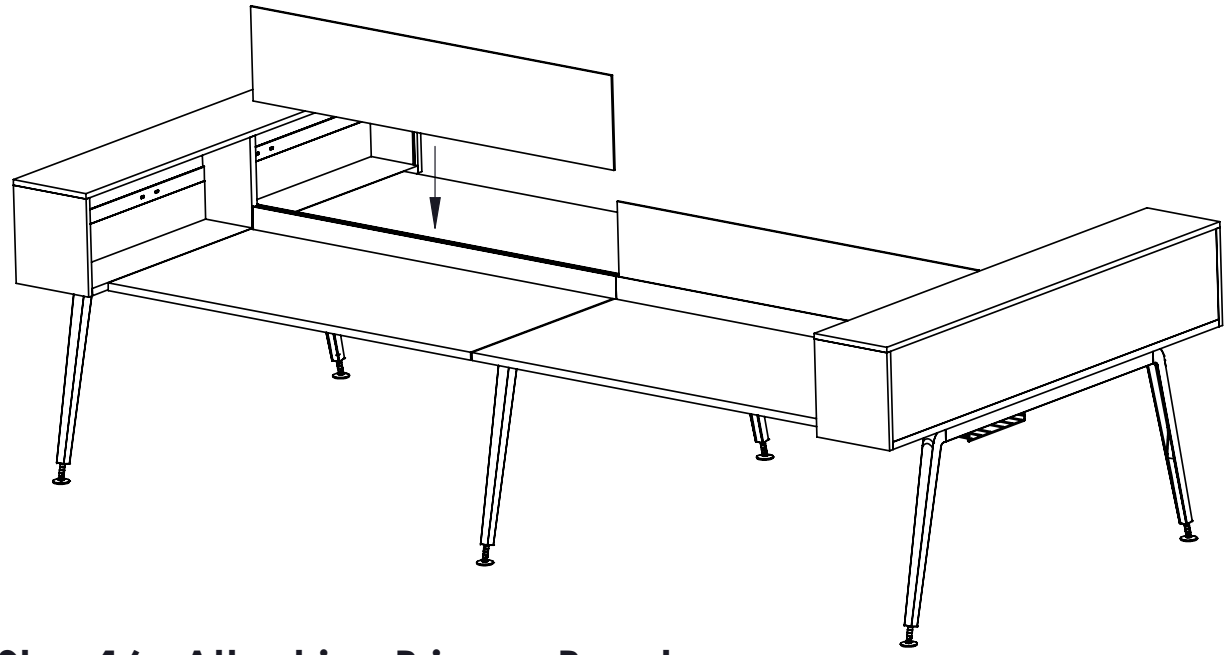
Step 15A: Attaching Basket Kits

- NOTE: This step is instructed for attaching the Cable Management Basket to a Power Kit Assembly. See Step 15B for use of Basket without a Power Kit Assembly.
- Using two Basket Mounting Spacers, and two M6 x 60mm Basket Mounting Screws, insert the screw through the bracket already attached to the Basket Kit, then through the 1-3/4" Spacer attaching it to the Power Kit bracket as shown to the right. Repeat for remaining basket kit(s).



Step 15B: Attaching Basket Kits

- NOTE: This step is for use of a Cable Management Basket without a Power Kit Assembly.
- Insert T-Nuts into bottom of Tool Rail channel. See step 14B for T-Nut installation.
- Insert the M6 x 150mm Basket Mounting screw through the bracket already attached to the Basket Kit, then through the 5-1/2" Mounting Spacer, and finally fastening it to a T-Nut as shown above. Baskets can be placed as desired, Repeat for remaining basket kit(s).

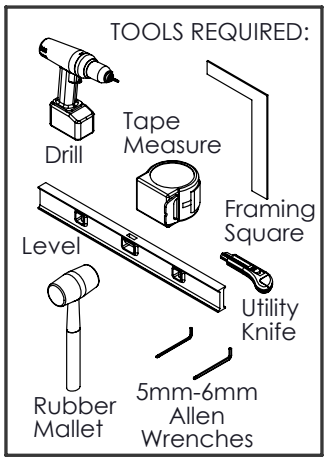


Step 16: Attaching Privacy Panels

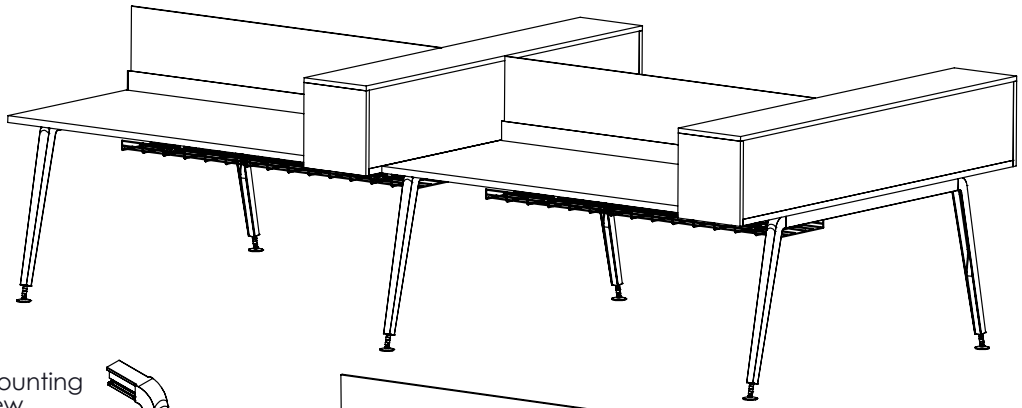
- NOTE: For TFL, Veneer, or Tackboard Privacy Panels, the upper extrusions will not be present. The upper extrusions will only be present for Glass or Acrylic Privacy Panels, (View is shown without Shared Organizers. Instructions detailed below can be used for any style application with the Privacy Panel option.)
- Use a Rubber Mallet to work panel all the way in until seated on the bottom extrusion.
- Ensure that all screws and bolts are tightened down. Also confirm that the unit is level. If not, adjust at the foot positions as necessary.
- Assembly is now complete.

STORAGE BOX IN THE MIDDLE AND ON THE END

TOOLS REQUIRED:



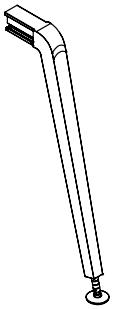
NOTE: Not all parts listed below will be included with your selection. Some features are optional and will only be present if selected with your Table Workspace.



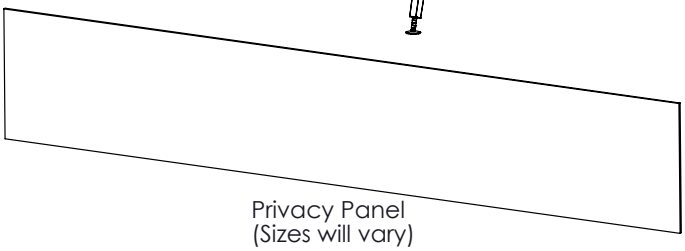


Stanchion Shelf Support

Basket Mounting Screw



Leg Assembly



Privacy Panel (Sizes will vary)



Large Block Clamp Assembly



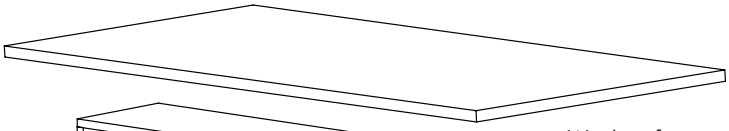
Sliding Top Clamp



Small Half Block Clamp Assembly



Sliding Top Guide



Worksurface



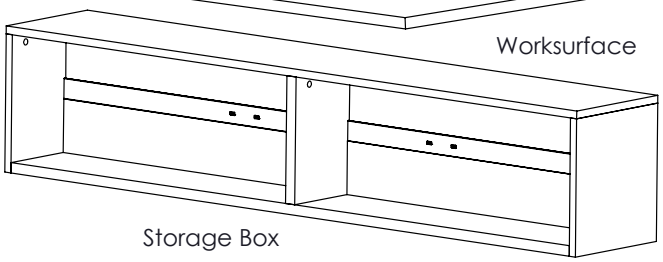
Distance Gauge TOOL-4



Sliding Top Glide



Storage Box Clamp



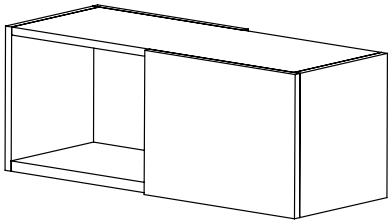
Storage Box

Basket Mounting Spacer

Sliding Top Glide Mounting Screw



Tool Rail T-Nut Assembly



Shared Organizer (Sizes will vary)



Tool Rail Cap

Tool Rail Cap Set Screw

M8-1.25 x 25mm Screw

Worksurface Mounting Screw



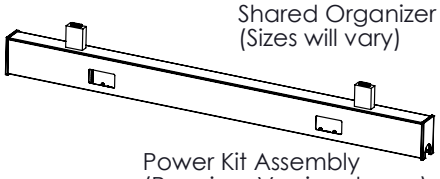
Tool Rail Assembly



Outside Leg Rail



Duplex Receptacle



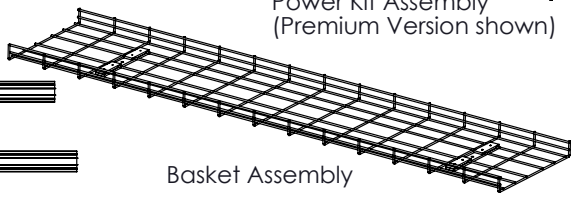
Power Kit Assembly (Premium Version shown)



Inside Leg Rail



Worksurface Support Rail



Basket Assembly

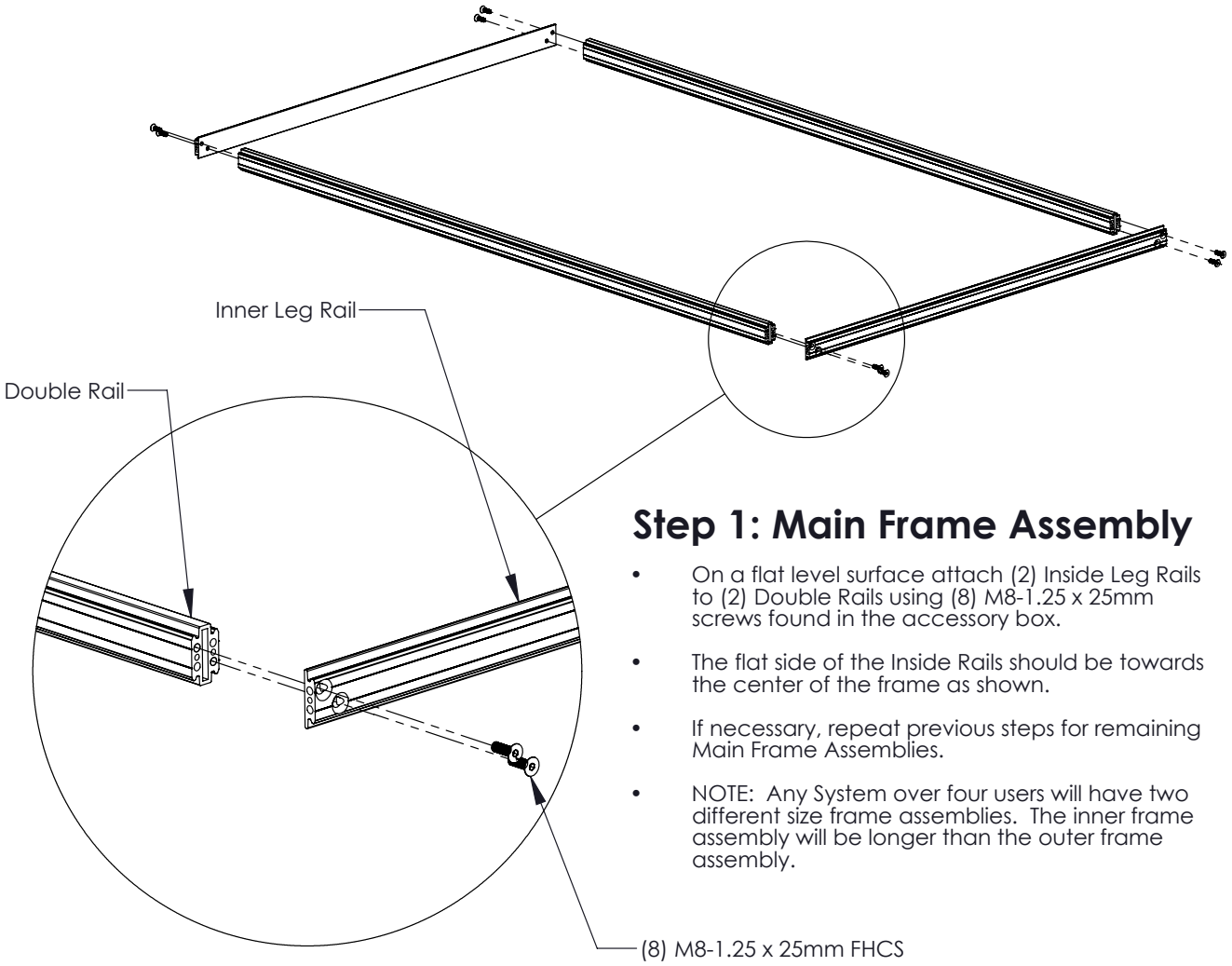


Outer Double Rail



Inner Double Rail (6-8 User System Only)

STORAGE BOX IN THE MIDDLE AND ON THE END

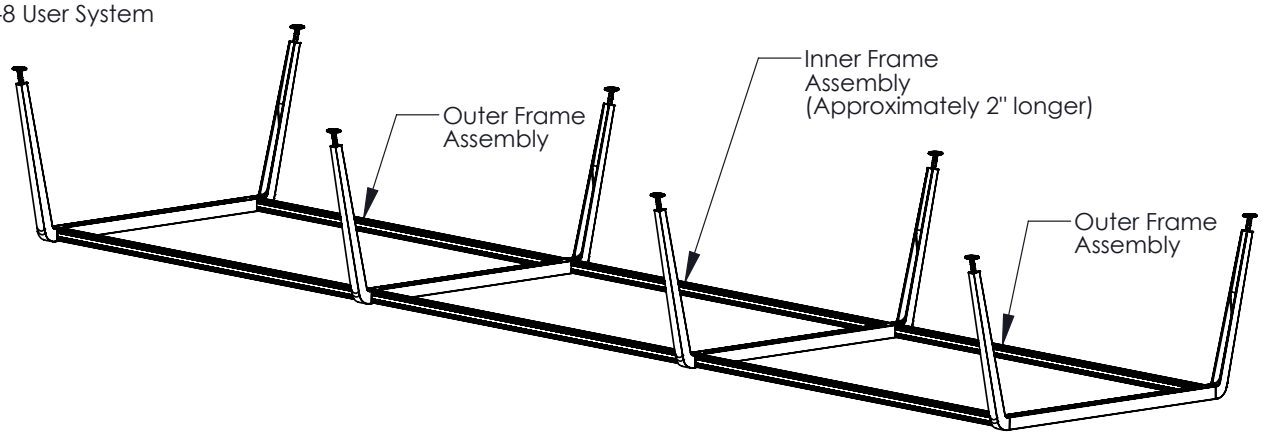


Step 1: Main Frame Assembly

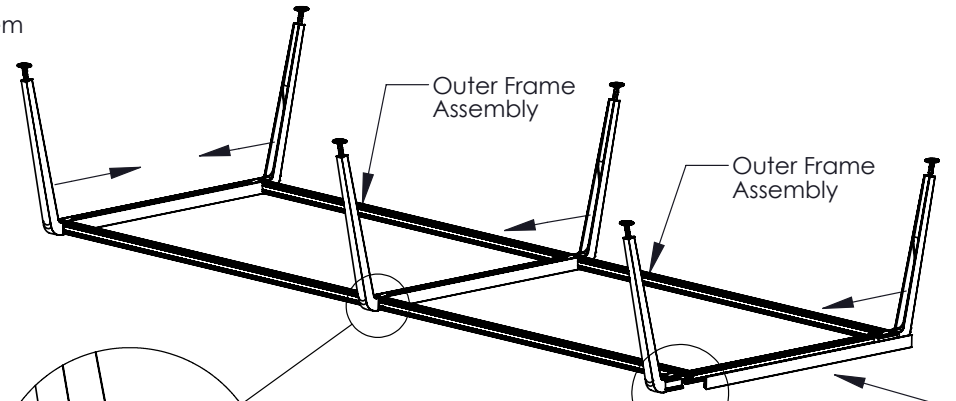
- On a flat level surface attach (2) Inside Leg Rails to (2) Double Rails using (8) M8-1.25 x 25mm screws found in the accessory box.
- The flat side of the Inside Rails should be towards the center of the frame as shown.
- If necessary, repeat previous steps for remaining Main Frame Assemblies.
- NOTE: Any System over four users will have two different size frame assemblies. The inner frame assembly will be longer than the outer frame assembly.

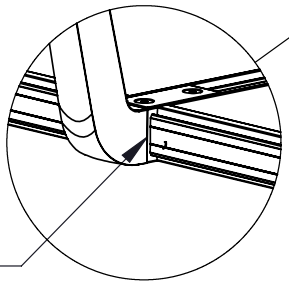
STORAGE BOX IN THE MIDDLE AND ON THE END

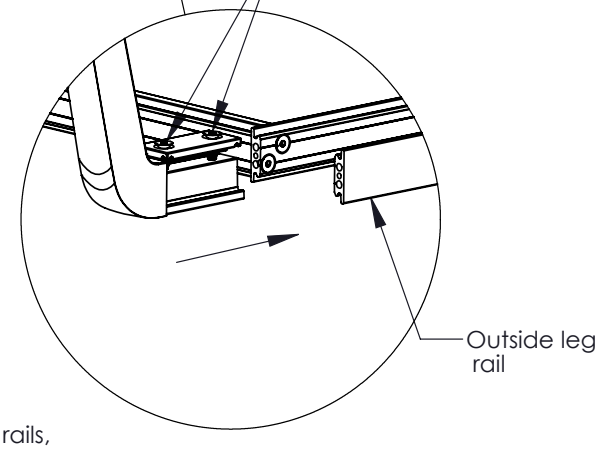
6-8 User System



4 User System

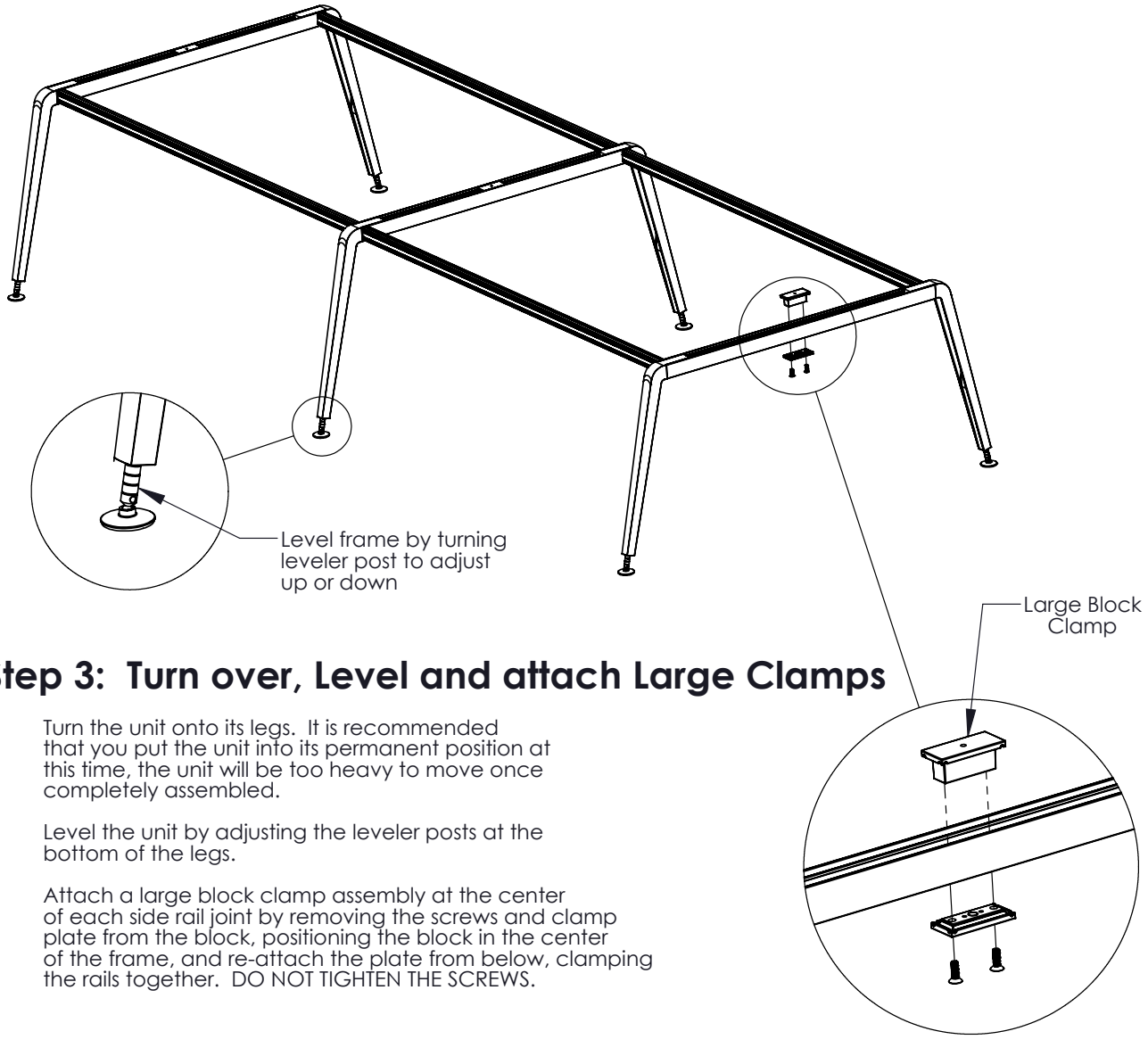






Step 2: Attach Legs to Frames

- NOTE: It is recommended you begin assembly of the legs to the bench frames in the units permanent location.
- Lay all applicable frame rail assemblies next to one another, and place one outside leg rail on each end. NOTE: See Views above to determine frame rail assembly layout.
- Loosen, but do not remove, the two screws on the Leg Assemblies needed for this step.
- For the inner Legs, slide the leg onto the leg rails of the frame assemblies until the leg is against the face of the rails, and then tighten the screws to clamp the frame and legs together. Repeat for remaining inner legs.
- For the outer Legs, slide the leg onto the leg rail of the end frame assembly and the outside leg rail until the leg is against the face of the rails, and then tighten the screws to clamp the frame and legs together. Repeat for the remaining outer legs.

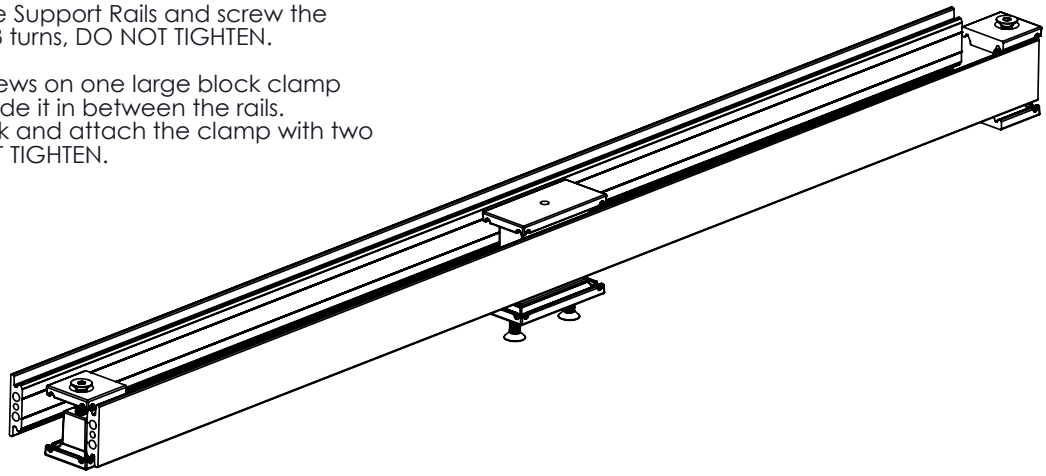


Step 3: Turn over, Level and attach Large Clamps

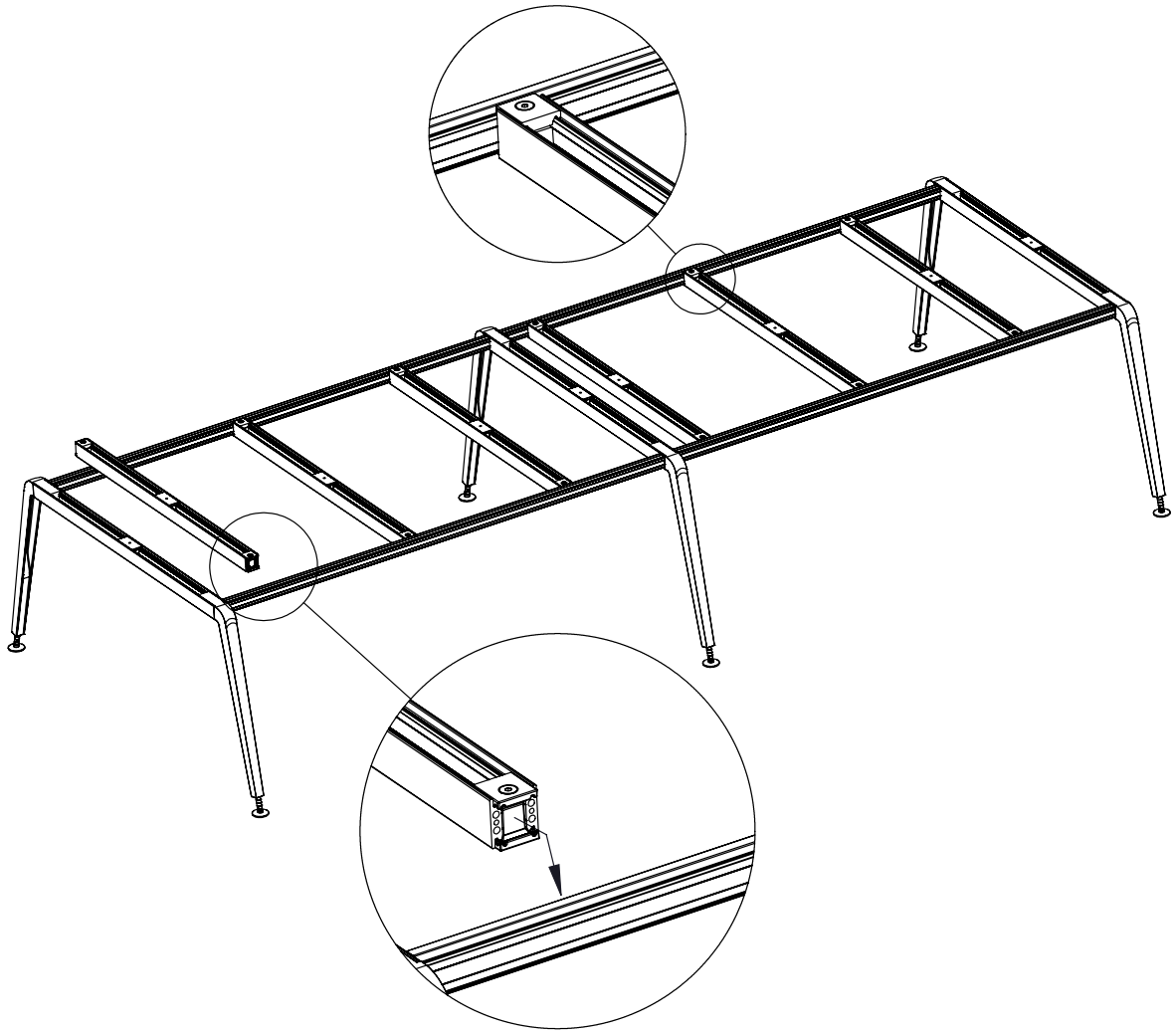
- Turn the unit onto its legs. It is recommended that you put the unit into its permanent position at this time, the unit will be too heavy to move once completely assembled.
- Level the unit by adjusting the leveler posts at the bottom of the legs.
- Attach a large block clamp assembly at the center of each side rail joint by removing the screws and clamp plate from the block, positioning the block in the center of the frame, and re-attach the plate from below, clamping the rails together. DO NOT TIGHTEN THE SCREWS.

Step 4: Assemble Half Block Worksurface Support Rails

- Loosen, but do not remove, the screw on the Two Half Block Clamp Assemblies.
- Slide the two half block assemblies over the two Worksurface Support Rails and screw the clamp down 2-3 turns, DO NOT TIGHTEN.
- Remove the screws on one large block clamp assembly and slide it in between the rails. Center the block and attach the clamp with two screws. DO NOT TIGHTEN.



STORAGE BOX IN THE MIDDLE AND ON THE END

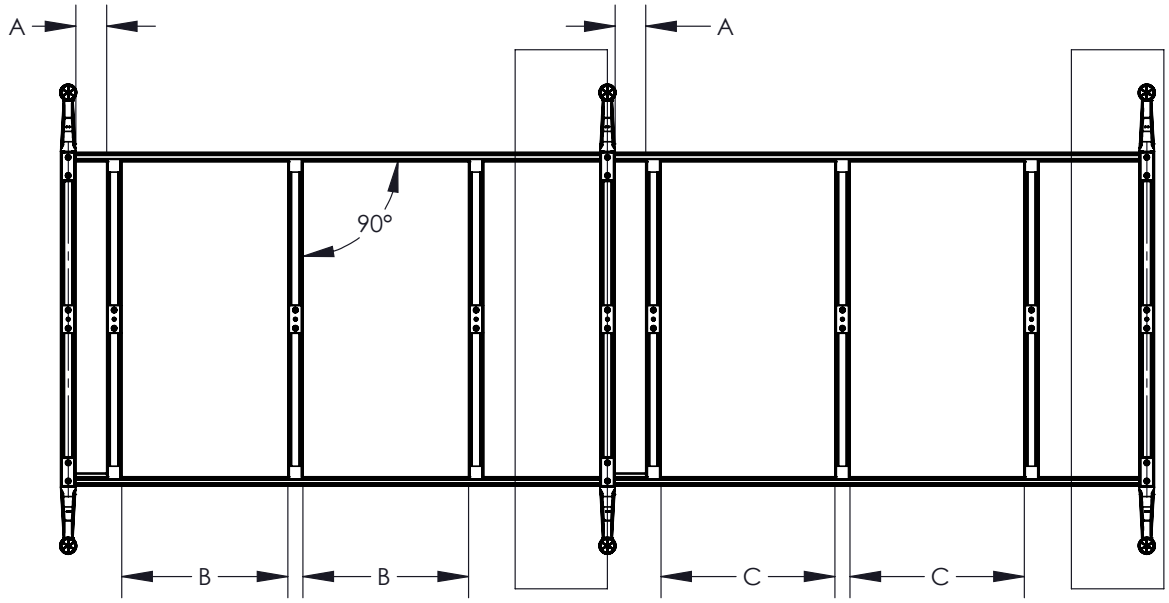


Step 5: Attach Worksurface Support Rails

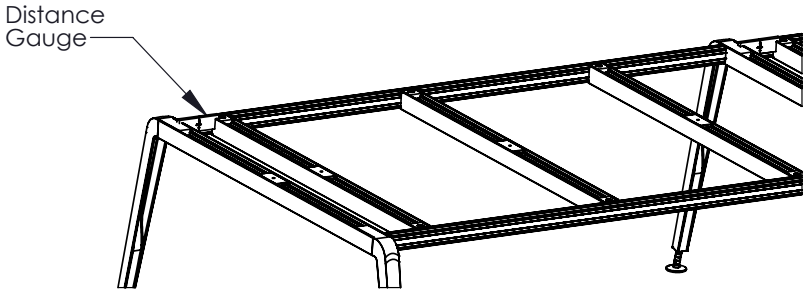
- Slide the loose half block assemblies towards the center of the Worksurface Support Assembly and then lower between the Front/Back rails in the first framed area.
- Once the Worksurface Support Assembly is in position, slide the half blocks out until they grab onto the front/back rails. NOTE: If you tightened them too far in the previous step you will need to loosen them first.
- DO NOT TIGHTEN these clamps completely. Spacing between these assemblies will be determined in a later step.
- Repeat for the remaining support rails from Step 4 placing three support rails in each section.

Step 6: Support Rail Placement

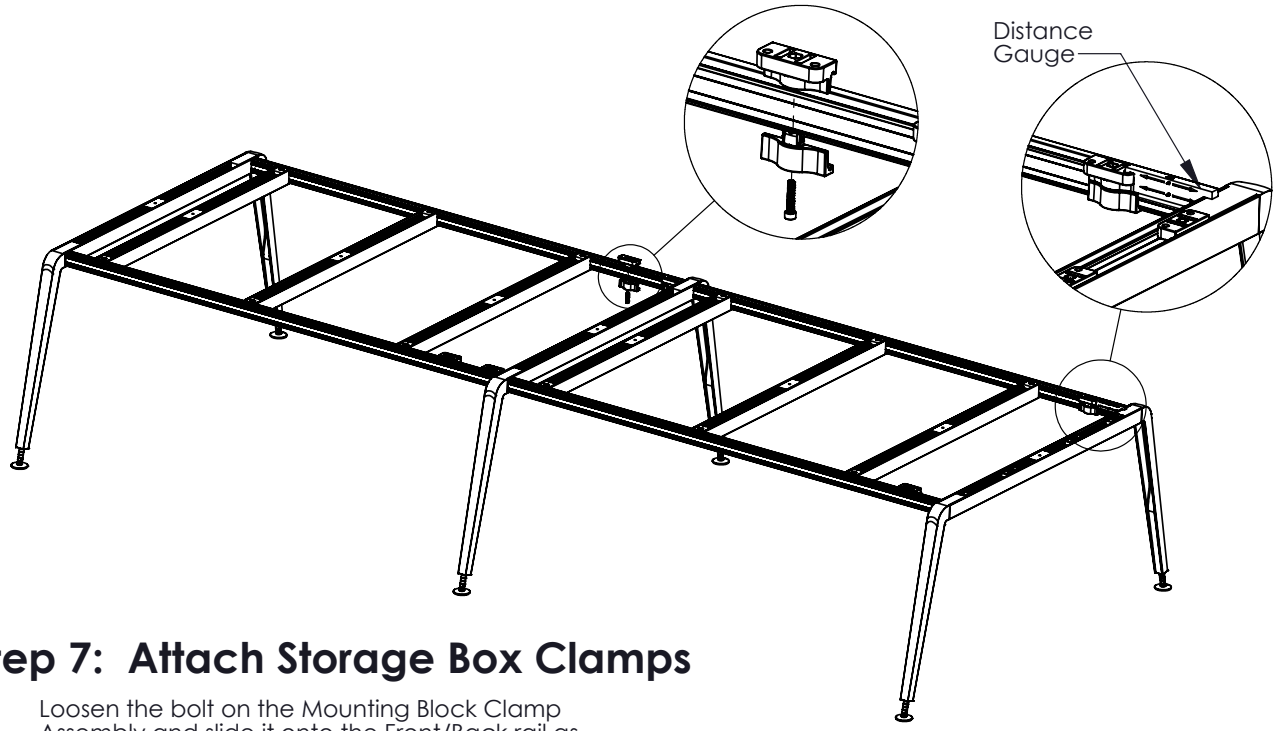
- Begin moving support rails into their designated position. The distances listed below are from the inside faces of the support rails.
- The Worksurface Support Rails can be measured into place at values "B" and "C". Use the provided distance gauge to place the Worksurface Support Rails at value "A".
- NOTE: It is very critical that all the support rails are parallel with one another. Be sure to verify squareness and proper alignment. Once rails are in their proper postion, fully tighten the outer Half Block Clamps.
- Center the two outer Large Block Clamps and fully tighten. NOTE: If possible, attach a string to the center holes of the outer Large Block Clamps and visually check to make sure each Clamp is centered along the string. Tighten all remaining Large Block Clamps



Top Length	A	B	C
48"	4"	15.50"	16.50"
60"	4"	21.50"	22.50"
72"	4"	27.50"	28.50"

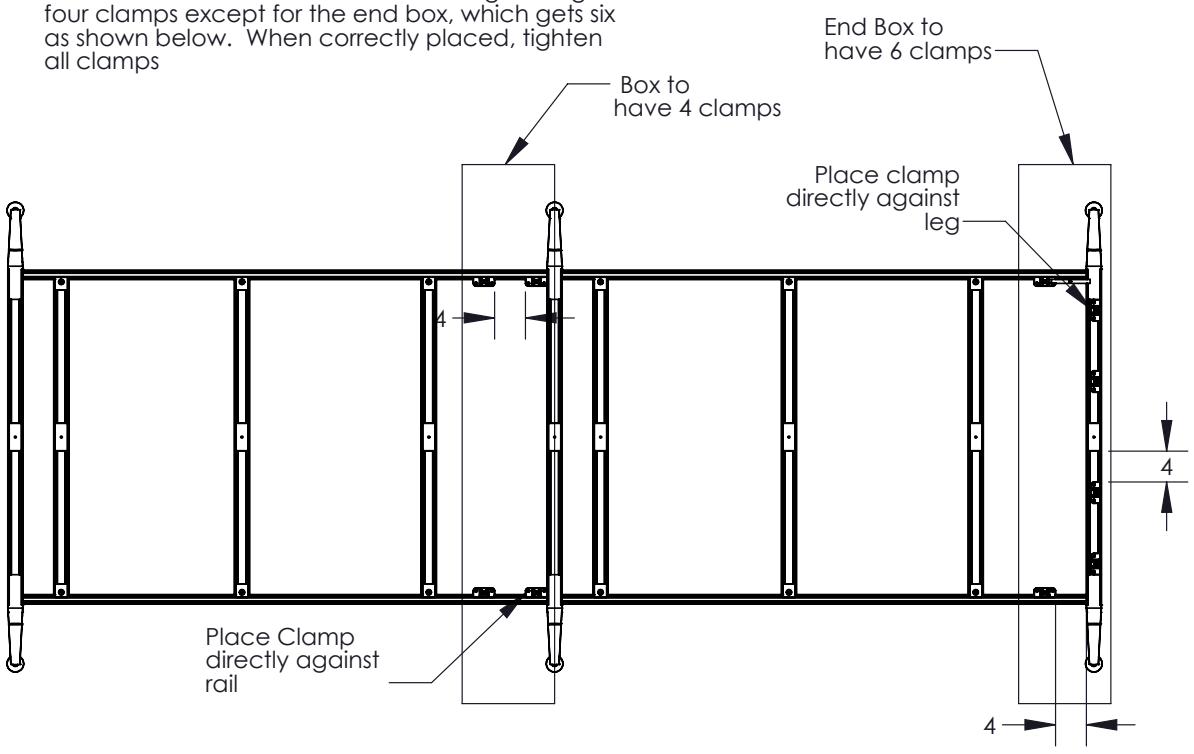


STORAGE BOX IN THE MIDDLE AND ON THE END

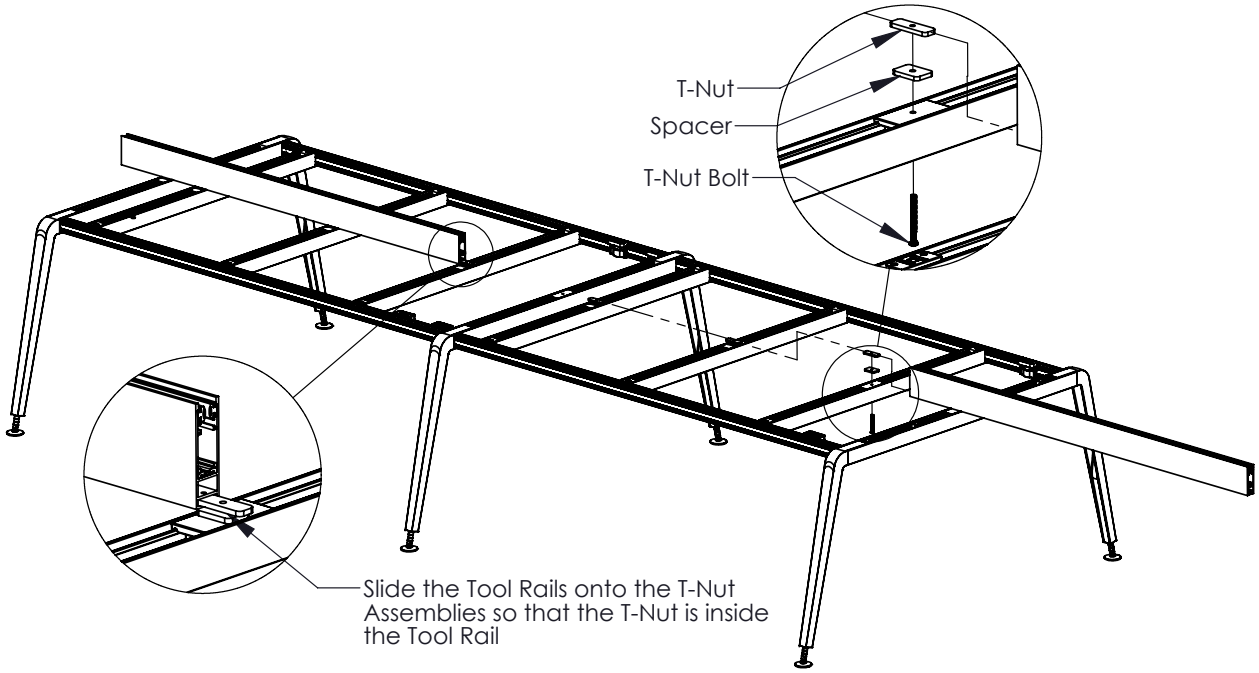


Step 7: Attach Storage Box Clamps

- Loosen the bolt on the Mounting Block Clamp Assembly and slide it onto the Front/Back rail as shown above.
- Tighten the bolt, but leave loose enough to adjust clamp placement.
- Use the distance gauge provided to space clamps with the dimensions below. Each storage box gets four clamps except for the end box, which gets six as shown below. When correctly placed, tighten all clamps

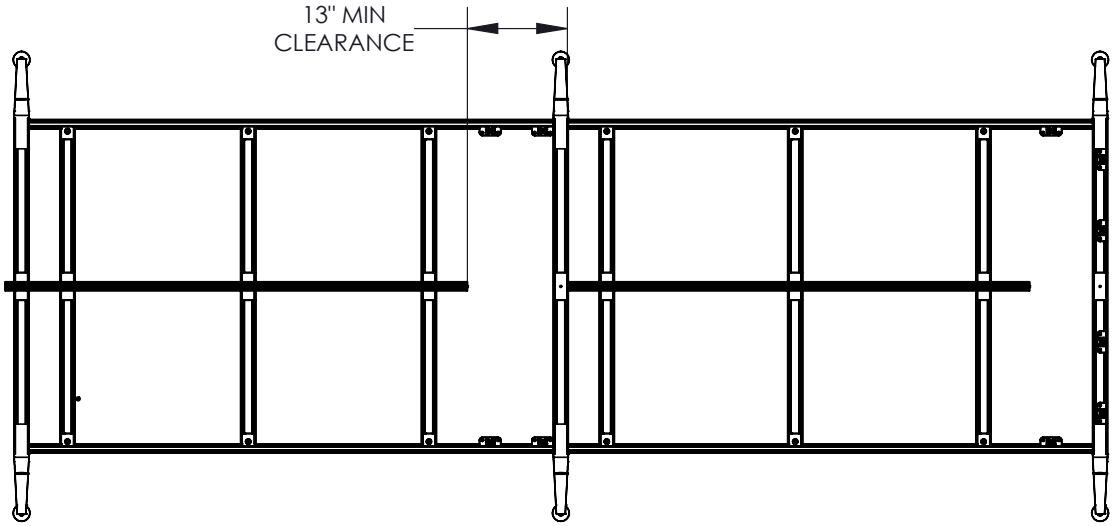


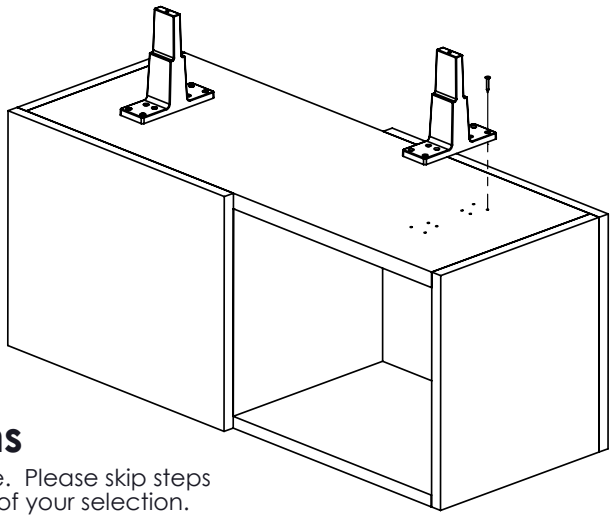
STORAGE BOX IN THE MIDDLE AND ON THE END



Step 8: Attach T-Nut Assemblies and Tool Rails

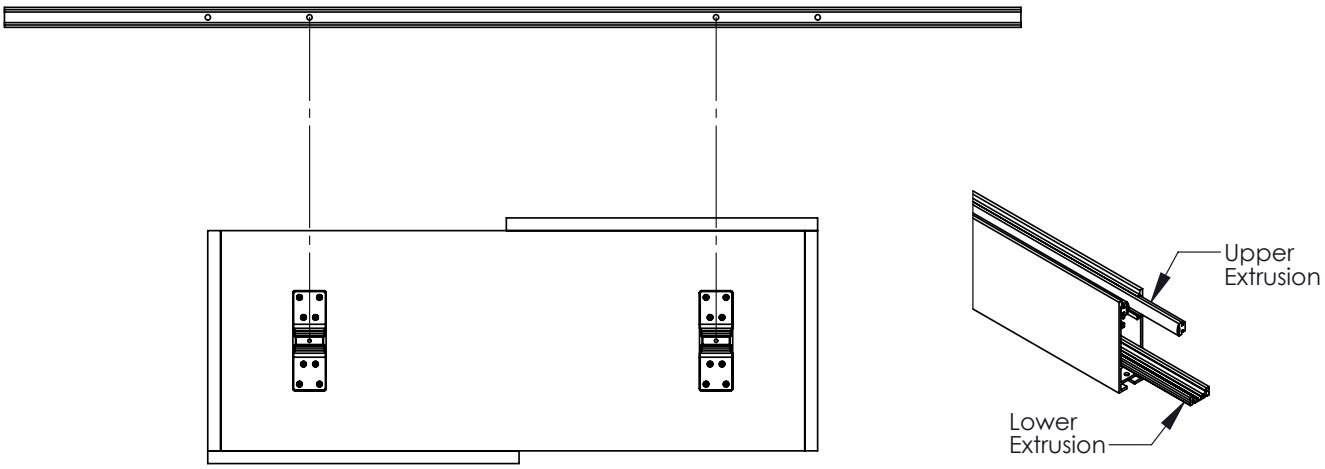
- Attach T-Nut assemblies to each Worksurface Support Rail attached in step 5. Keep these loose in order to slide the Tool rails onto them.
- Also attach a T-Nut assembly to the end leg section without a Storage Box, the remaining leg sections will NOT receive T-Nut assemblies.
- Slide the Tool Rail sections onto the T-Nut assemblies leaving them loose enough to move.
- Tool Rails should be at a 90 degree angle from the support rails. Leave clearance as shown below to allow for the installation of the Storage Box. The Tool Rails will be moved and fastened in their final postion at a later time.





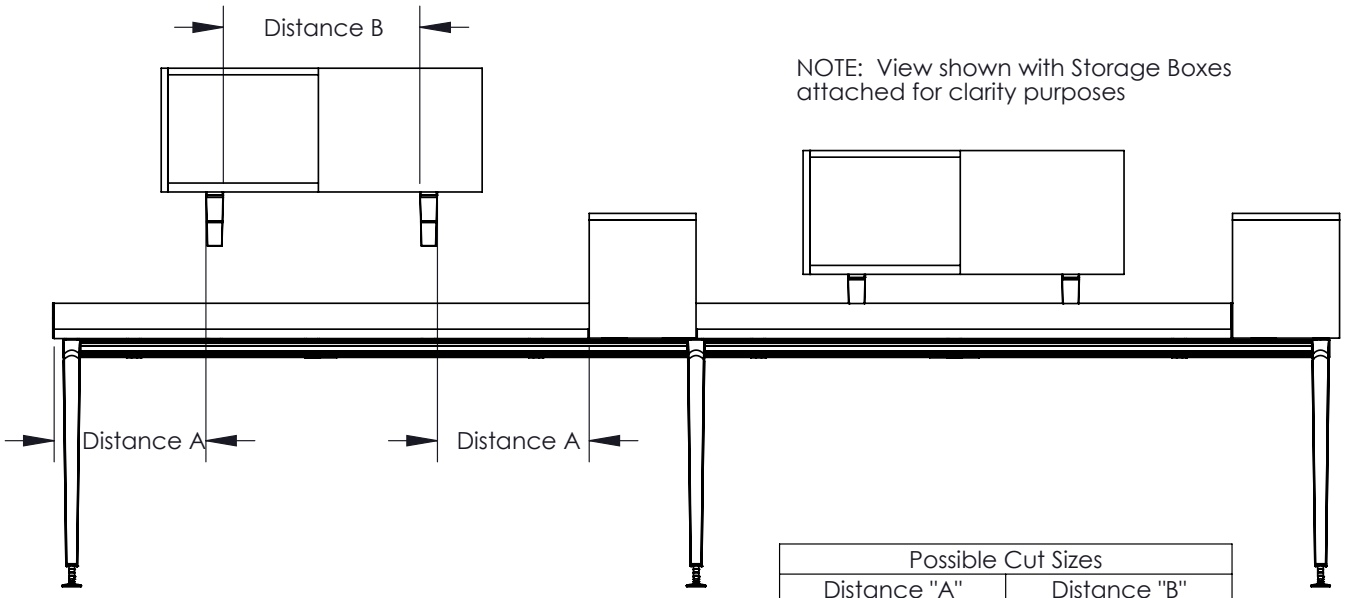
Step 9: Attach Stanchions

- Shared Organizer is an optional feature. Please skip steps 9,10, and 14 if the organizer is not part of your selection.
- Attach Stanchion to bottom of organizer by screwing #8 X 1" screws through Stanchion into pre-bored pilot holes.



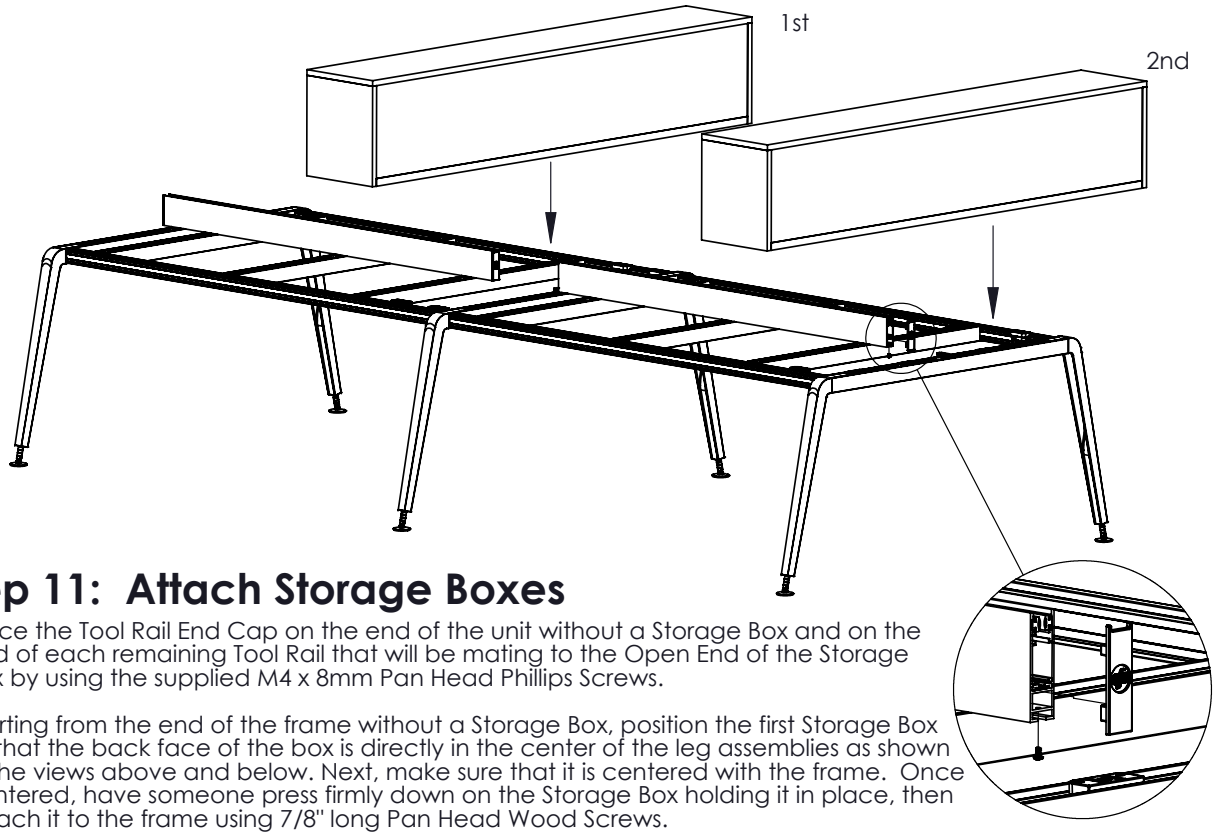
Step 10: Trim Extrusions for Shared Organizer

- Take note of holes bored in Tool Rail.
- Remove Upper and Lower Extrusions from Tool Rail. The holes in the bottom of the Tool Rail will align with the holes in the bottom of the Stanchion.
- Determine Distances "A" and "B" as shown below. Cut the extrusions to the determined length using a utility knife. NOTE: Refer to table below for possible cut sizes.
- Insert extrusions back into the Tool Rail leaving open spaces for the Stanchions to pass through.



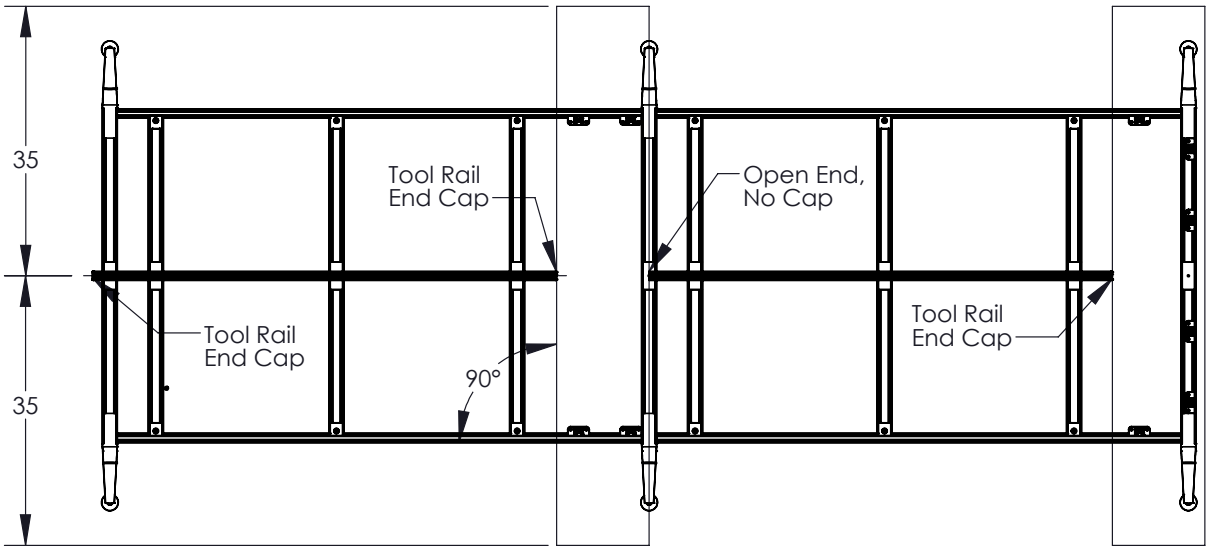
Possible Cut Sizes	
Distance "A"	Distance "B"
11"	22"
17"	34"
23"	

STORAGE BOX IN THE MIDDLE AND ON THE END



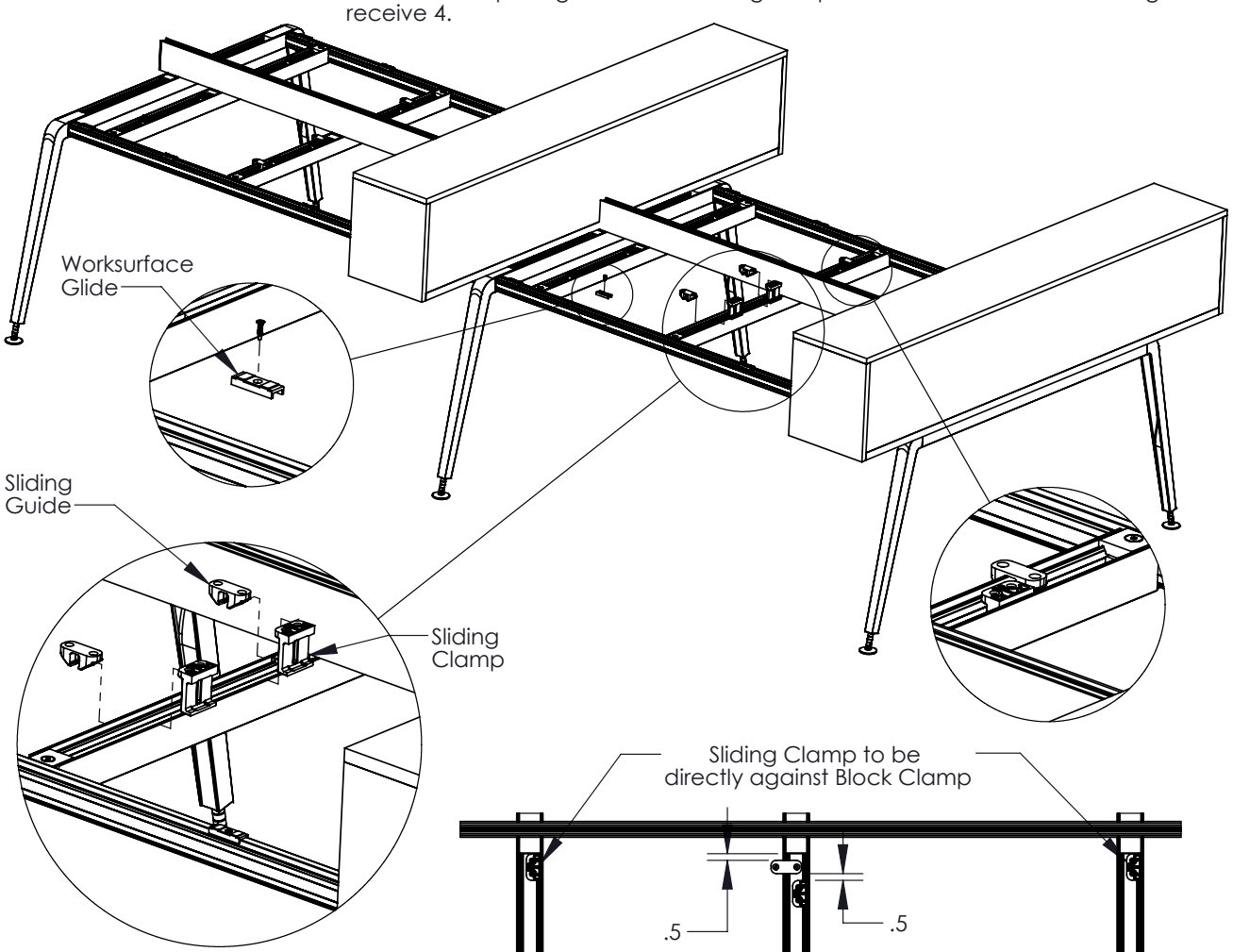
Step 11: Attach Storage Boxes

- Place the Tool Rail End Cap on the end of the unit without a Storage Box and on the end of each remaining Tool Rail that will be mating to the Open End of the Storage Box by using the supplied M4 x 8mm Pan Head Phillips Screws.
- Starting from the end of the frame without a Storage Box, position the first Storage Box so that the back face of the box is directly in the center of the leg assemblies as shown in the views above and below. Next, make sure that it is centered with the frame. Once centered, have someone press firmly down on the Storage Box holding it in place, then attach it to the frame using 7/8" long Pan Head Wood Screws.
- Slide the Tool Rails back into place, pushing them directly up against the box. With both Tool Rails centered and square, fully tighten T-Nut assemblies down.
- Place a Storage Box onto the next section of the frame. Center Storage box with the frame, and make sure the front face of the box is directly against the Tool Rail. Having someone press firmly down on the Storage Box holding it in place, attach Storage Box to the frame using 7/8" long Pan Head Wood Screws.
- Using the previously applied steps, continue working down the rest of the table by properly positioning the Tool Rail next in line followed by the next Storage Box.

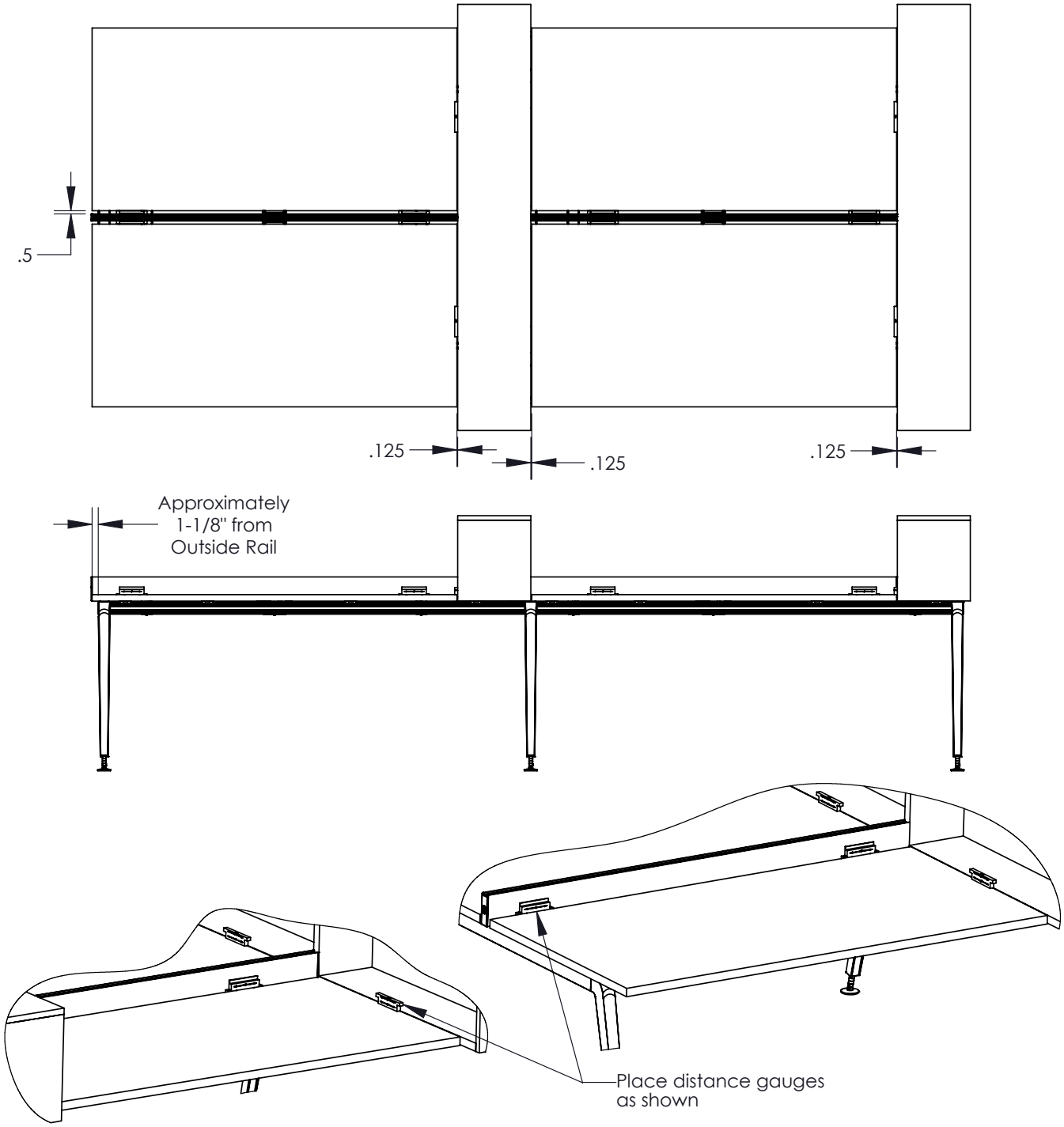


Step 12: Attach Sliding Table Hardware

- Starting with one worksurface section of Table Frame Assembly, place six Sliding Clamps and two Sliding Guides on the Worksurface Support Rails as shown.
- Postion two of the outermost sliding clamps directly against the Block Clamp assemblies that are next to the Tool Rail. The remaining two outermost clamps shall be positioned 4" away from the Half Block Clamp assemblies using the Distance Gauge provided.
- The front sliding guide shall be placed approximately .50" away from the Block Clamp Assembly that is next to the Tool Rail. The rear sliding guide shall be placed approximately 4.25" away from the Half Block Clamp assembly. The center sliding clamps shall be placed inside the sliding guides at the distance provided below.
- Using the supplied self-drilling screw, attach the Worksurface Glides to the frame making sure they grip the rail and are evenly spaced along the outer double rails. 48" and 60" Top Lengths will receive 3 glides per frame section while 72" lengths will receive 4.



STORAGE BOX IN THE MIDDLE AND ON THE END

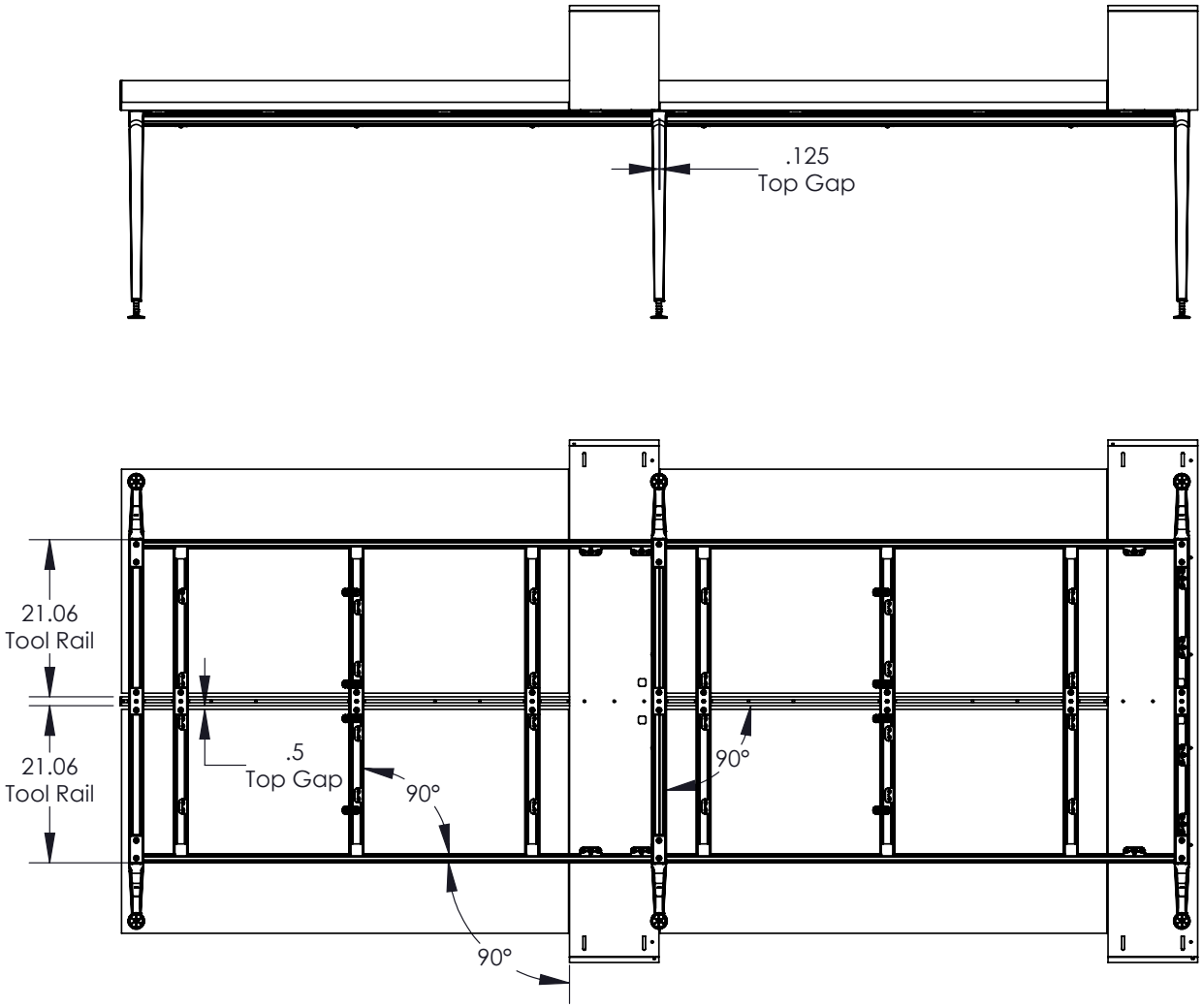


Step 13A: Position Worksurfaces

Place all worksurfaces on to the frame. Position worksurfaces such that the front surface of the top is 1/2" away from the Tool Rail and the side surfaces are 1/8" away from the Storage Boxes.

Place the provided distance gauges as shown in the views above as your are positioning the worksurfaces on to the frame setting the gaps as mentioned.

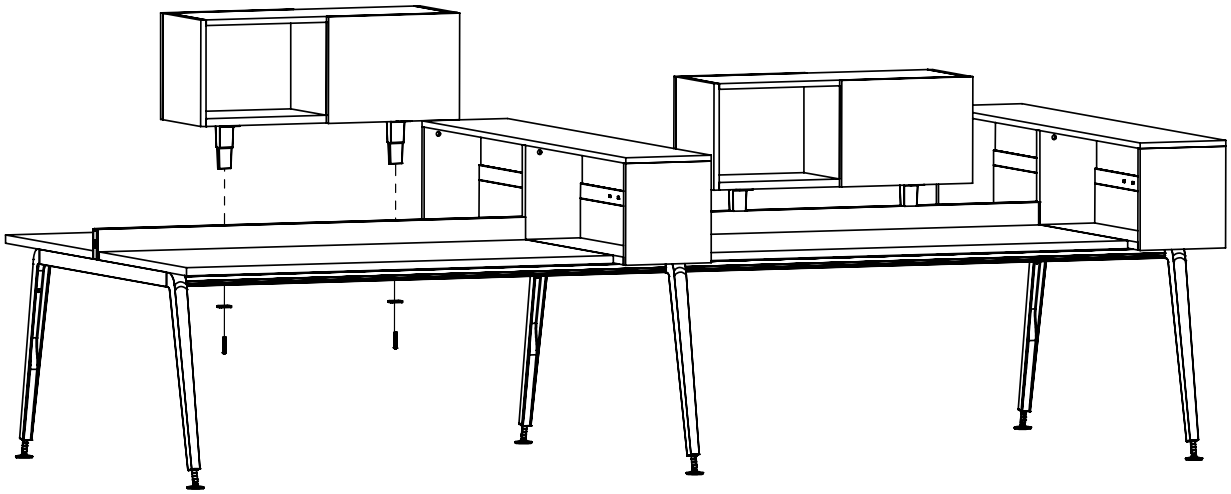
STORAGE BOX IN THE MIDDLE AND ON THE END



Step 13B: Final Attachment

- Visually inspect that all Support Rails, Storage Boxes, and Tool Rails are centered, square to the frame, and all gaps are as specified. Also, confirm that all sliding clamps are in their correct specified distances.
- When all the part's positions have been verified, begin the final attachment by having someone press firmly down on the worksurface holding it in place, then attach to the sliding clamps using 7/8" long Pan Head Wood Screws.
- Repeat steps for remaining worksurfaces. Once all worksurfaces are attached, confirm all bolts and screws are tight.

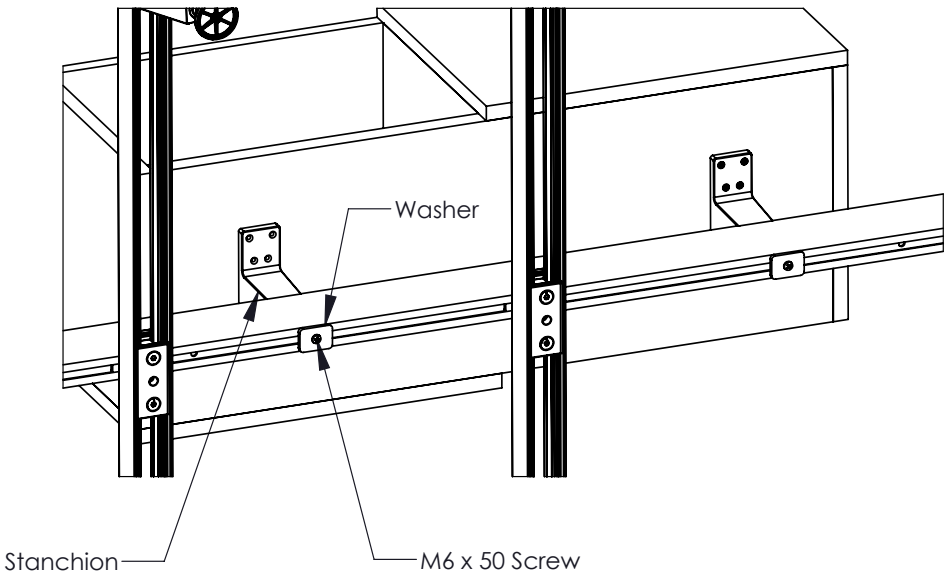
STORAGE BOX IN THE MIDDLE AND ON THE END

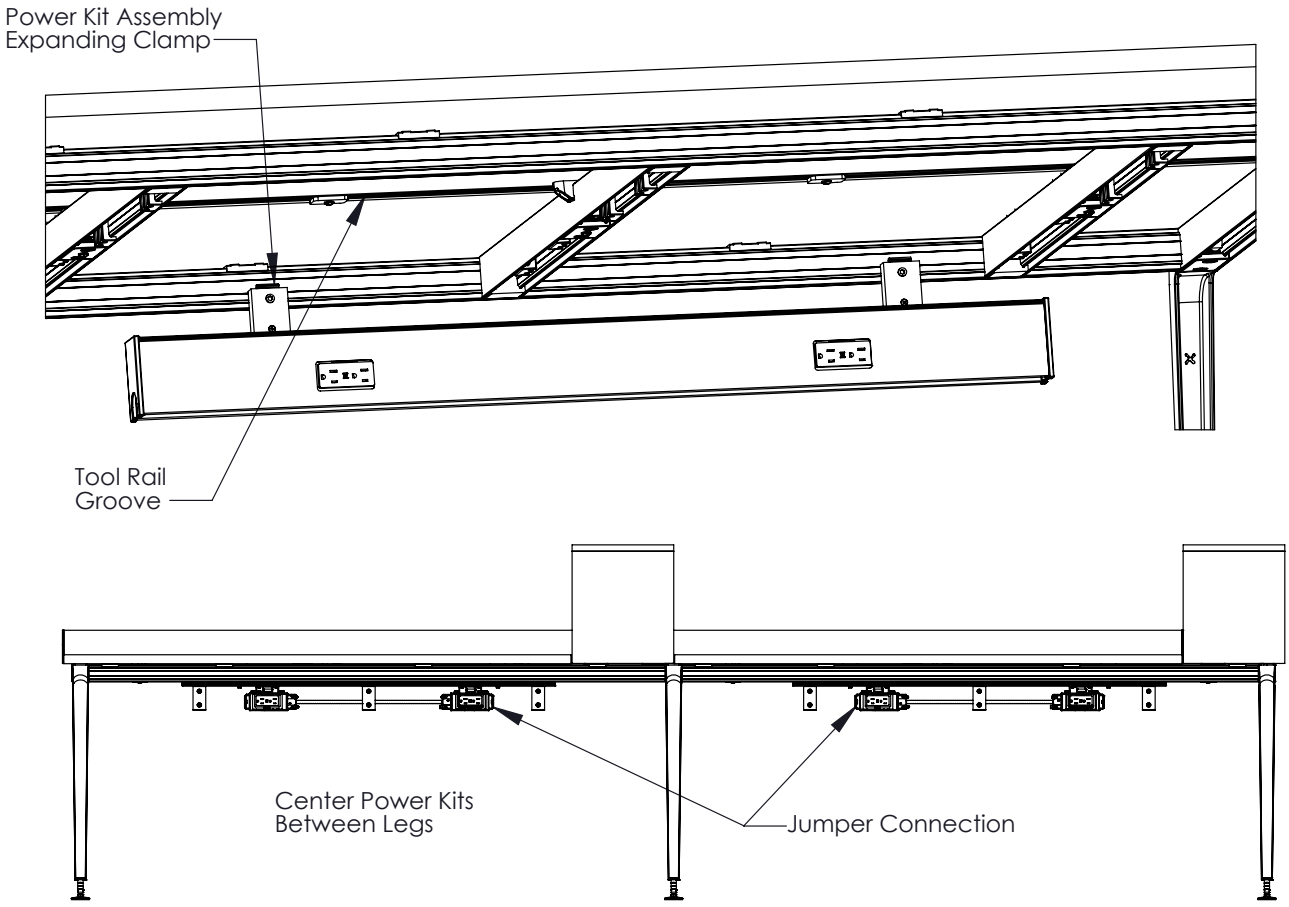


Step 14: Attach Shared Organizer to Tool Rail

- Drop Organizers into Tool Rail. Make sure the holes in the bottom of the Stanchions align with the holes in the Tool Rail.
- Fasten the Organizer to the Tool Rail using the supplied M6 x 50mm Pan Head Screw and Rectangular Metal Washer.

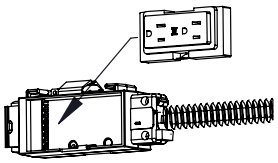
NOTE: View shown without Worksurfaces for clarity purposes

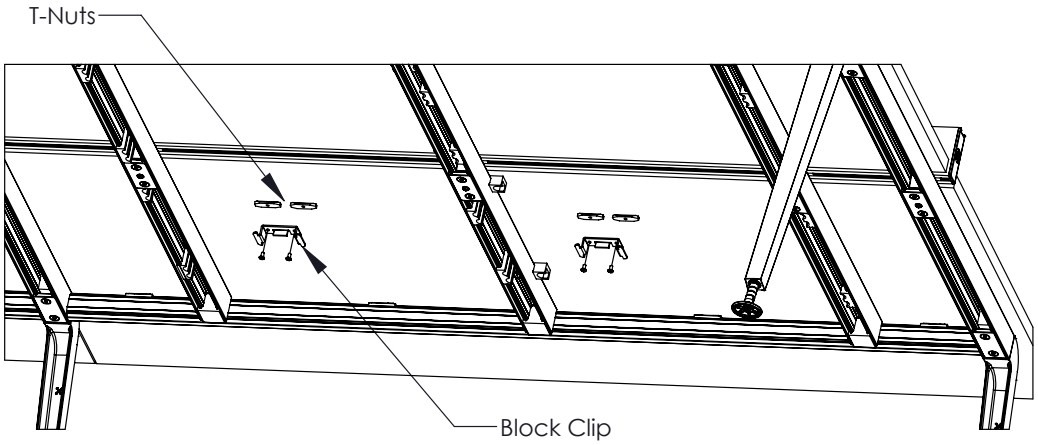


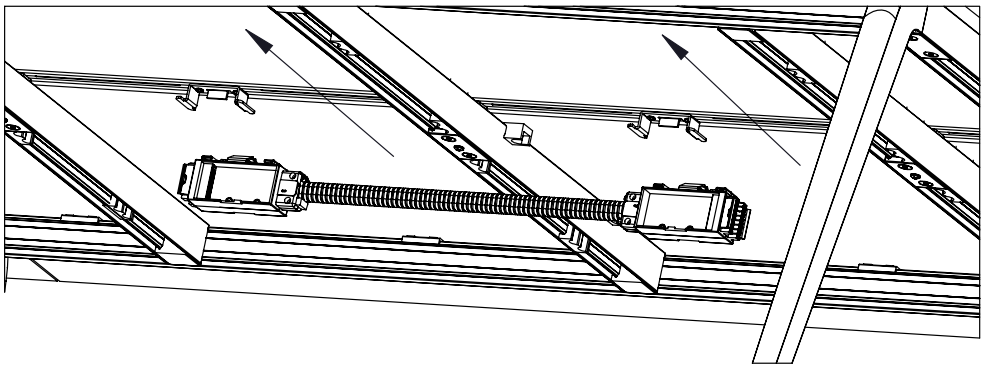


Step 15A: Attaching Power Kit Assemblies

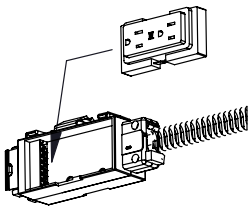
- NOTE: This step is instructed for Premium and Basic Power kits only. (Economy 15B, City Code15C)
- Remove the End Caps and Magnetic Covers from the Power Kit Assemblies. (Premium Kits only)
- Loosen the set screw in the side of the Power Kit mounting bar, loosening the Expanding Clamp.
- Center the Power Kit in between the Leg Assemblies. Set the Expanding Clamp end of the mounting bar into the bottom of the Tool Rail, and tighten the set screws until the Power Kit is snug and doesn't move.
- Repeat these steps for the remaining Power Kit(s). Once completed, attach the Wire Jumpers (not shown) between the Power Kits. You can insert Receptacles into their appropriate locations, and then reattach the End Caps and Magnetic Covers now if desired.



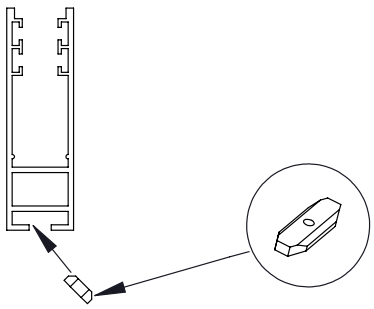


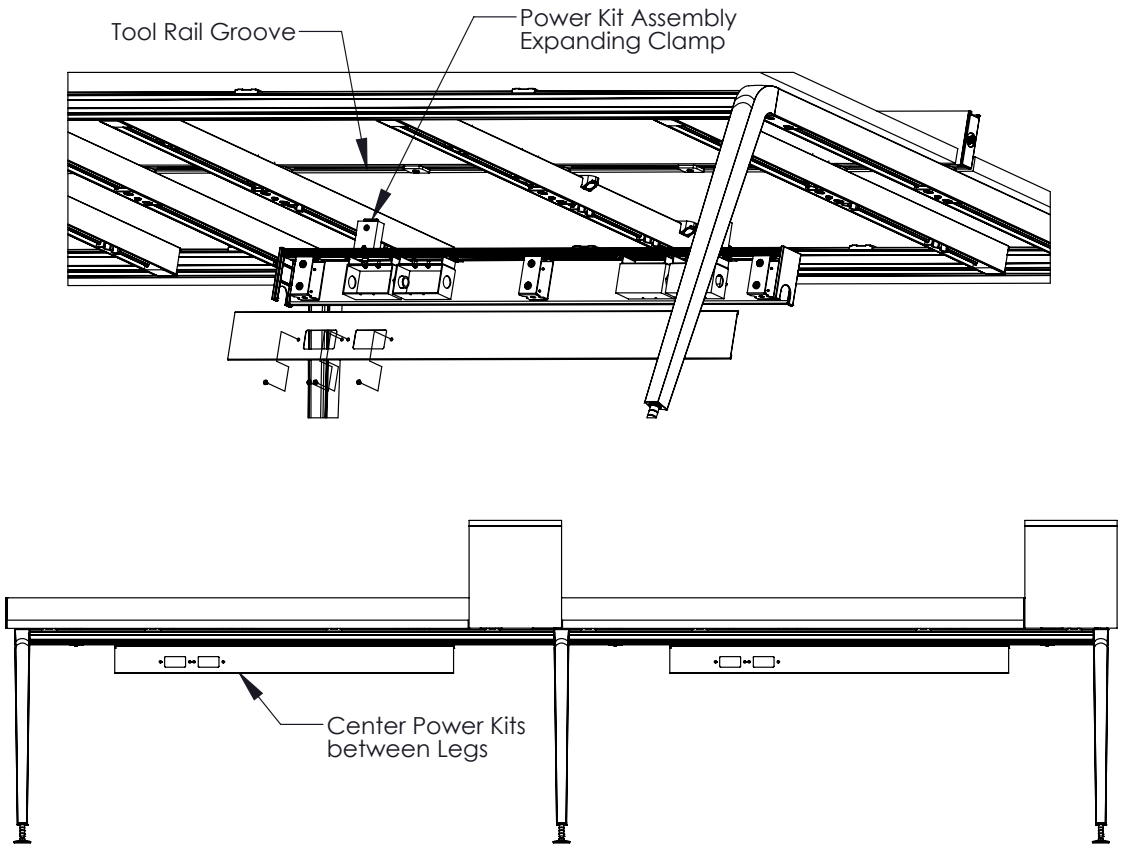


Step 15B: Attaching Power Kit Assemblies



- NOTE: This step is instructed for Economy Power kits only. (Premium and Basic 15A, City Code15C)
- Insert T-Nuts, angled face up, inside of grooved bottom of Tool Rail. Attach Block Clips to T-Nuts using the supplied M6x10mm Pan Head Screws. When tightening screw, T-Nut should turn inside of groove and grip bottom of Tool Rail. Position Block Clips as needed leaving enough room to plug jumper into place.
- Engage slotted grooves on top of double block system to flanges on block clips. Slide forward until each receptacle snaps into place.
- Repeat these steps for the remaining Power Kit(s). Once completed, attach the Wire Jumpers (not shown) between the Power Kits. You can now insert Receptacles into their appropriate locations.

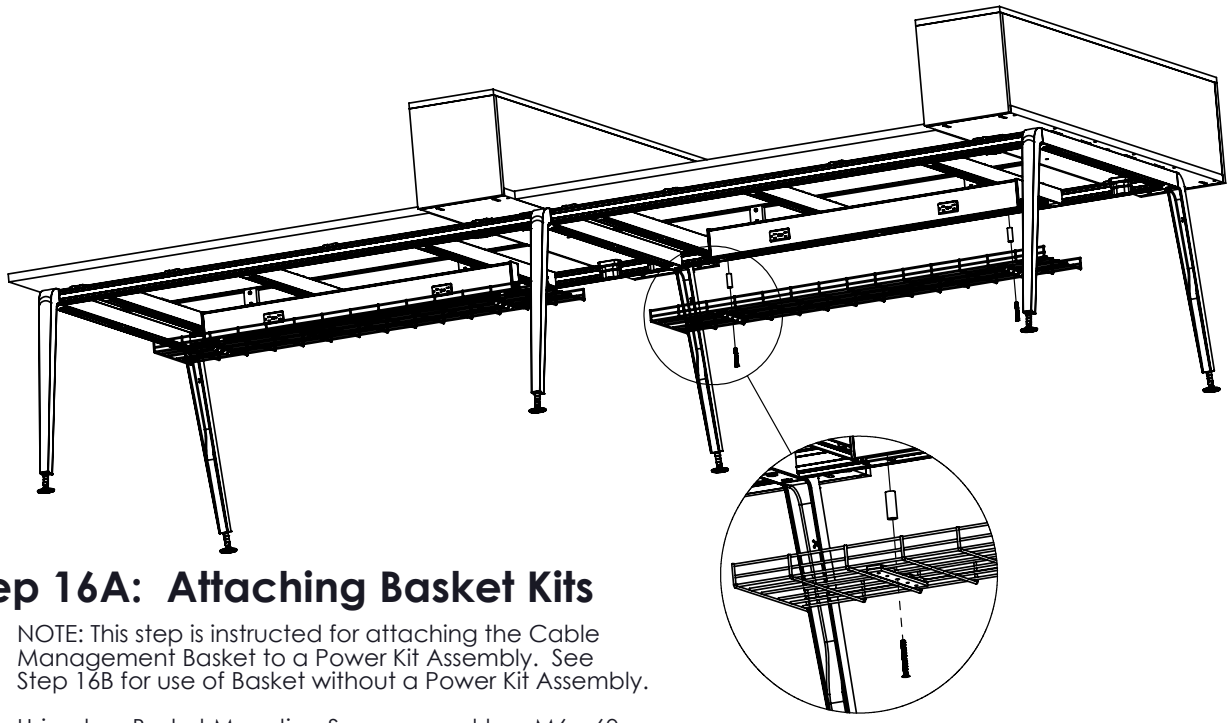




Step 15C: Attaching Power Kit Assemblies

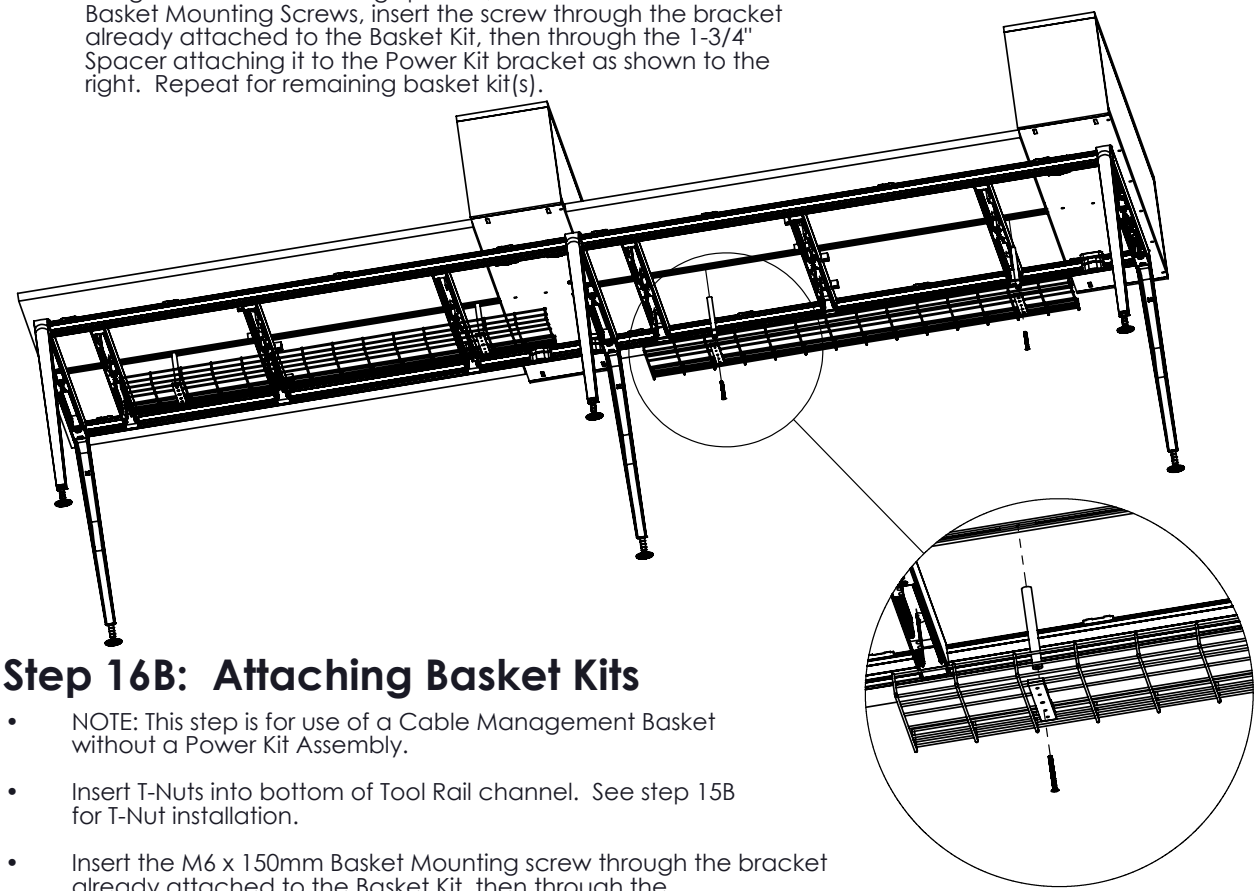
- NOTE: This step is instructed for City Code Power kits only. (Premium and Basic 15A, Economy 15B)
- Remove the End Caps and Magnetic Covers from the Power Kit Assemblies.
- Loosen the set screw in the side of the Power Kit mounting bar, loosening the Expanding Clamp.
- Center the Power Kit in between the Leg Assemblies. Set the Expanding Clamp end of the mounting bar into the bottom of the Tool Rail, and tighten the set screws until the Power Kit is snug and doesn't move.
- Repeat these steps for the remaining Power Kit(s). Once completed, Power Kit(s) can be fully wired by an electrician. The electrical receptacles shall be fastened through the cover and onto the electrical junction box as shown above. (Receptacles not included.)

STORAGE BOX IN THE MIDDLE AND ON THE END



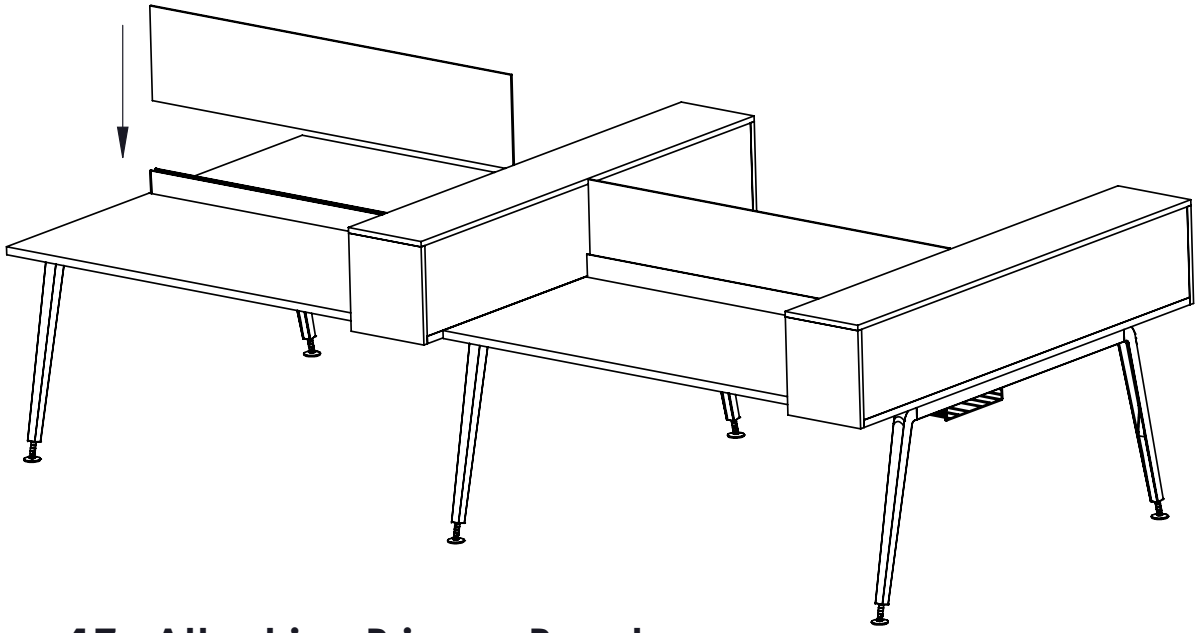
Step 16A: Attaching Basket Kits

- NOTE: This step is instructed for attaching the Cable Management Basket to a Power Kit Assembly. See Step 16B for use of Basket without a Power Kit Assembly.
- Using two Basket Mounting Spacers, and two M6 x 60mm Basket Mounting Screws, insert the screw through the bracket already attached to the Basket Kit, then through the 1-3/4" Spacer attaching it to the Power Kit bracket as shown to the right. Repeat for remaining basket kit(s).



Step 16B: Attaching Basket Kits

- NOTE: This step is for use of a Cable Management Basket without a Power Kit Assembly.
- Insert T-Nuts into bottom of Tool Rail channel. See step 15B for T-Nut installation.
- Insert the M6 x 150mm Basket Mounting screw through the bracket already attached to the Basket Kit, then through the 5-1/2" Mounting Spacer, and finally fastening it to a T-Nut as shown above. Baskets can be placed as desired, Repeat for remaining basket kit(s).



Step 17: Attaching Privacy Panels

- NOTE: For TFL, Veneer, or Tackboard Privacy Panels, the upper extrusions will not be present. The upper extrusions will only be present for Glass or Acrylic Privacy Panels, (View is shown without Shared Organizers. Instructions detailed below can be used for any style application with the Privacy Panel option.)
- Use a Rubber Mallet to work panel all the way in until seated on the bottom extrusion.
- Ensure that all screws and bolts are tightened down. Also confirm that the unit is level. If not, adjust at the foot positions as necessary.
- Assembly is now complete.

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