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Fasteners & Tools Needed

The following items are in the hardware kit shipped with the locker:

8615–Number plate

8671–Aluminum Rivet

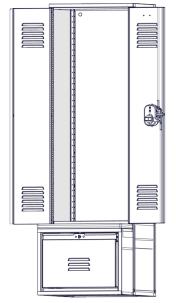
8621- Steel rivet

8709-Screw

8624 Lag bolt

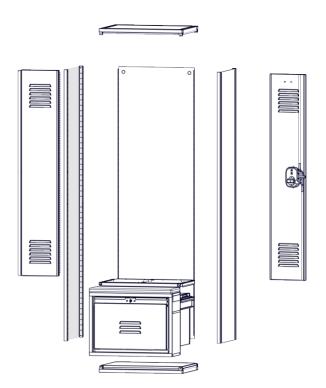
You will need these tools to assemble the Patriot Duty locker.

Rivet gun drill with #3 Philips bit (minimum 6 inches in length) flat blade and Phillips head screwdrivers, Stepladder....



STEP 1- Check Parts

Unpack the component pieces for the basic locker. You should have two sides, a back, a top, and bottom, drawer assembly with front extension, left hand and right hand door.

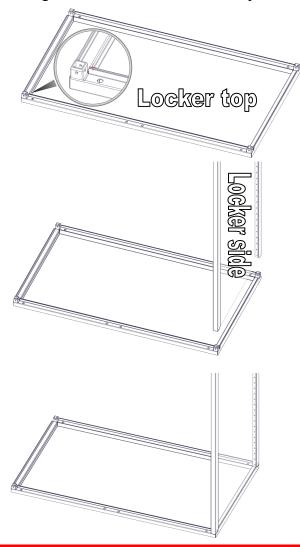


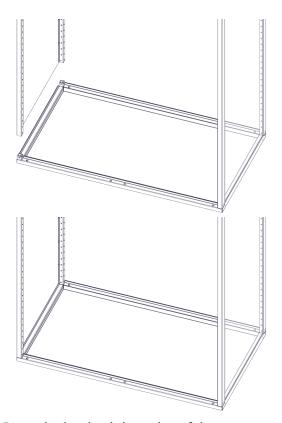


Note- Assemble locker upside down to allow screw insertion into underside of locker bottom. Images shown may differ from your locker, as there are different configuration options. Some parts show with transparency in these instructions to add clarity to assembly.

STEP 2 – Assemble the locker body

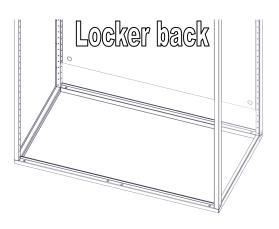
2A- Lay locker top on a <u>flat surface</u> on the ground. The locker top has a flat top surface. Insert the two sides onto the cast corner pieces of the top assembly. Making sure sides slide into the full depth slots.



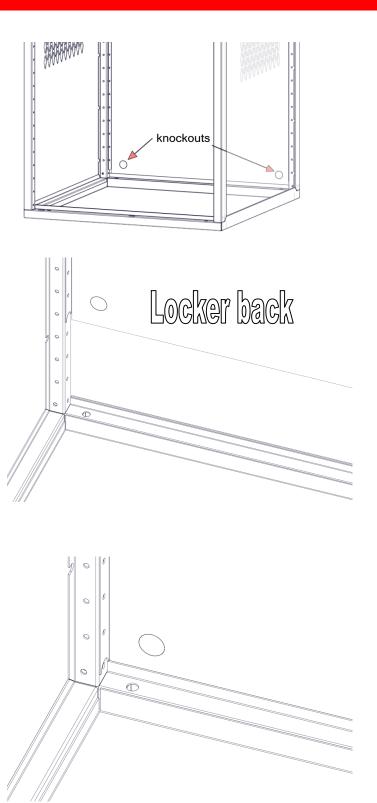


2B-1 Insert locker back into slot of the top.

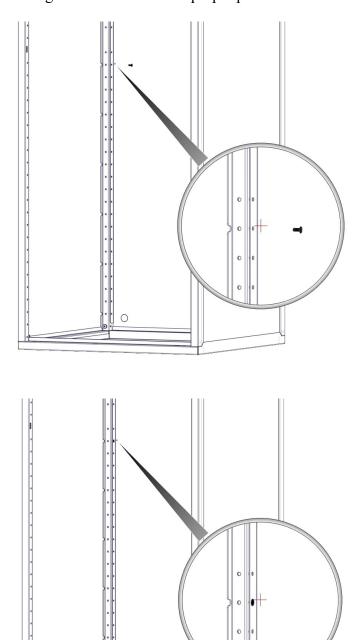
Note: Make sure knockouts are as shown. It is imperative to properly line up the sides and back into the slots on the locker top and locker bottom. This is crucial for locker to fit together and with the wider lockers, if there is any bend in the back it becomes a two-man job.



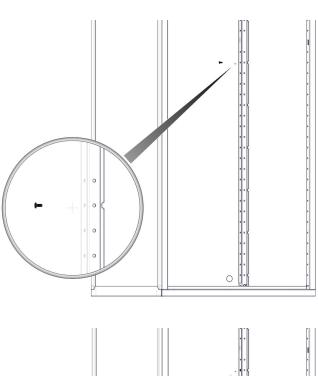


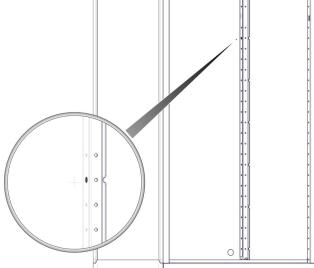


2B-2 With the back inserted install one 8676 rivet on each side of the back about half way up. Note holes will align if the back is in the proper position.

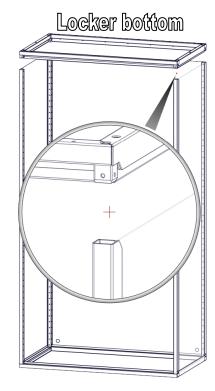




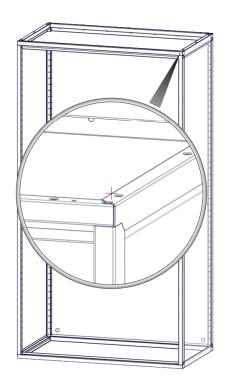




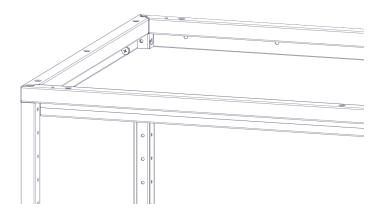
2C-1 In this step you are installing the locker bottom on top due to it being upside down. Be sure that the cast corner pieces align into the side frame channels. Also, make sure locker sides and back fit into slots on locker bottom.

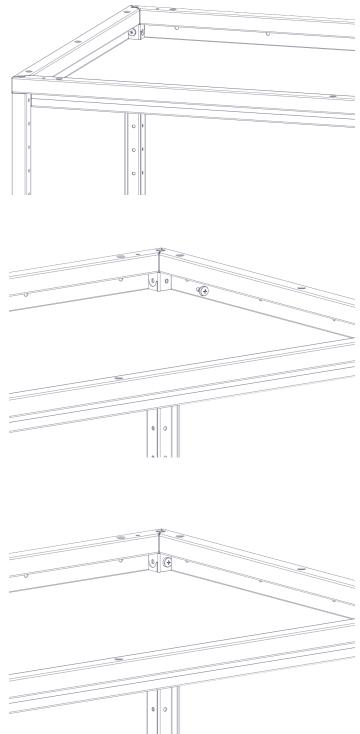






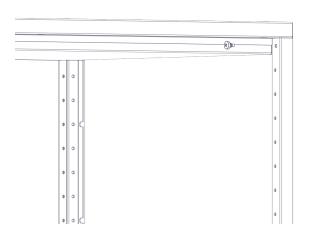
2C-2 Install one 8709 screw into each corner of the locker bottom as shown. Hint-This is where you will need the 6 inch #3 Philips bit extension

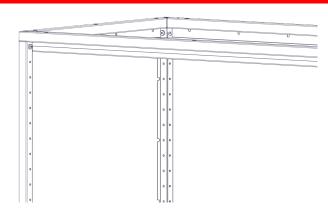




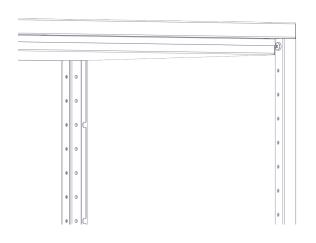
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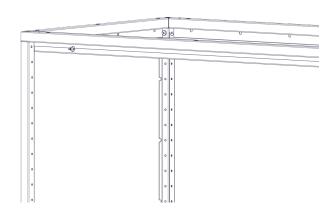


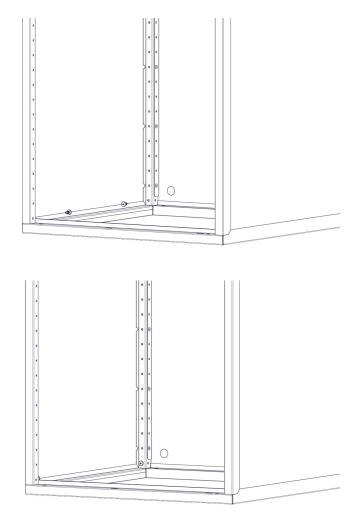




2D- Next install one screw into the locker top (which is on the ground) in each corner as shown.

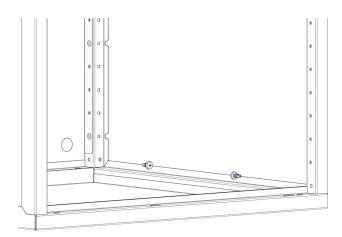


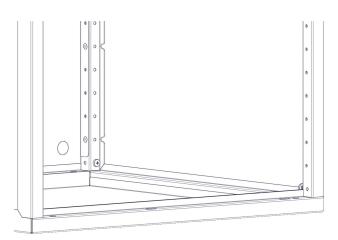




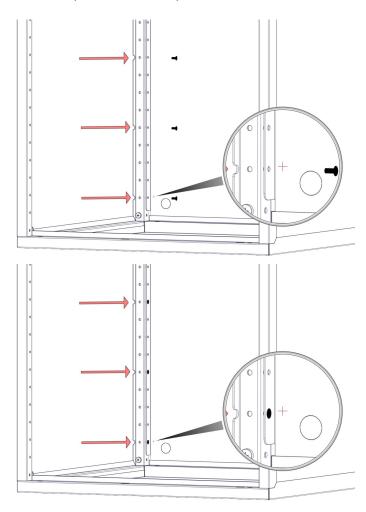
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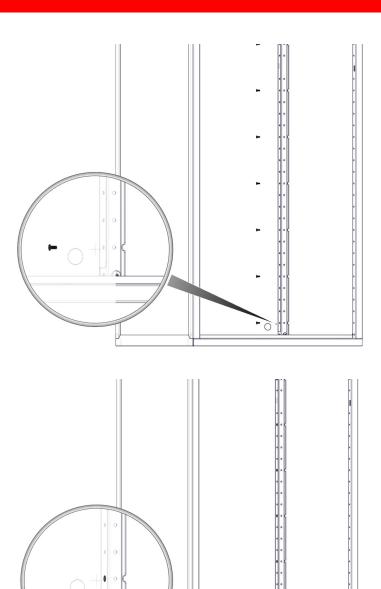




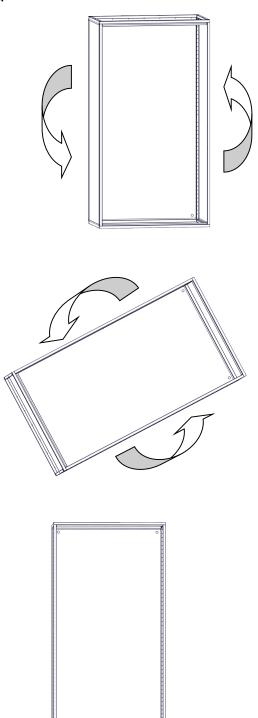
2E-Install 8676 rivets to locker back at U cut locations (6-inch intervals) on each side.







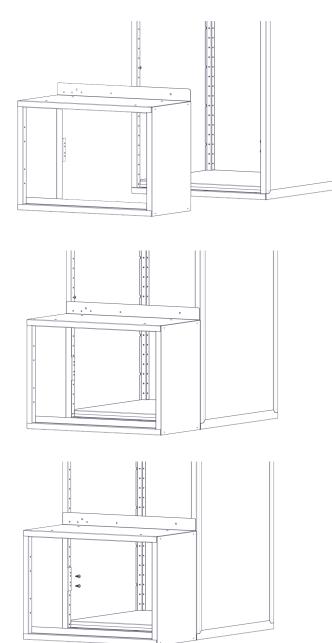
2F- Now rotate locker body so the bottom is on the ground.

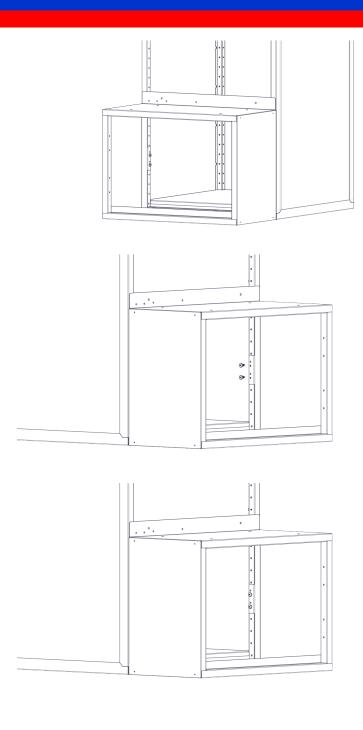


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Step-3A Install Duty locker front extension using 8709 screws in two places on vertical posts of each side as shown.





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3B Separate drawer slides by pushing down or pulling up the lever. Note- drawer slides are handed make sure to mount the right hand slide on the right and the left and slide. It is critical to keep separated pieces to the correct hand for reassembly. Penco will not be responsible for damage of slides because of incorrect installation.

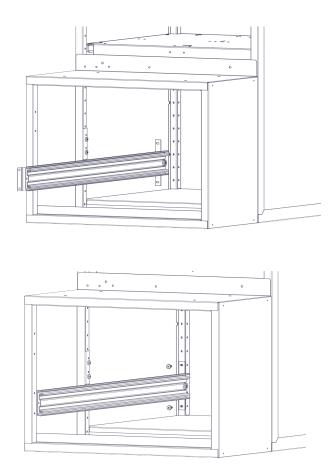


3C Mount outside pieces of drawer slides to the support brackets using 8676 rivets as shown. Bearing cage is hidden and intermediate slides show semitransparent for rivet location clarity. Move the intermediate slide and bearing cage to insert rivets in the proper locations. It is critical to keep left and right hand slides to the correct side.



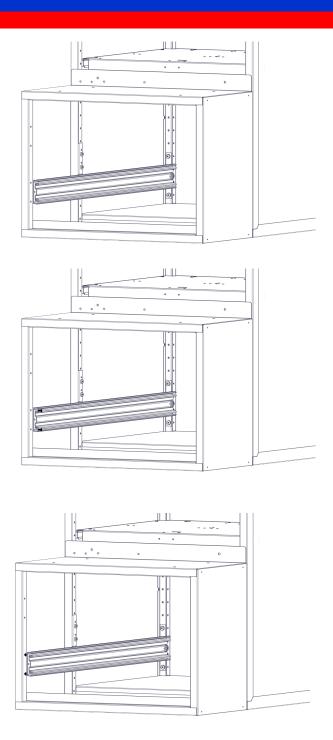


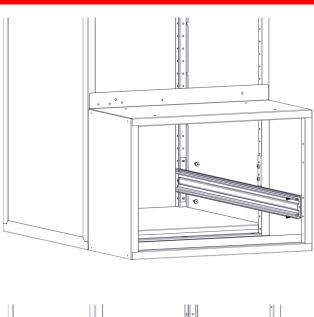
3D Install mounting brackets with attached ball bearing slides using 8709 screws to rear locker vertical posts and 8676 rivets to the front of the Duty locker front extension.

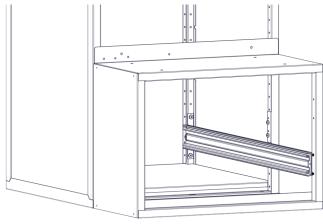


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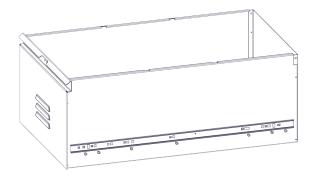


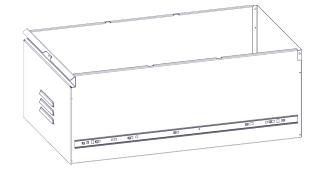
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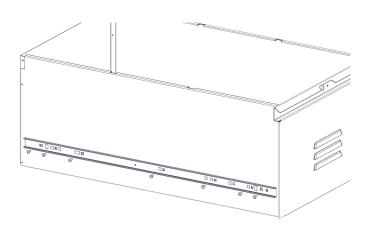
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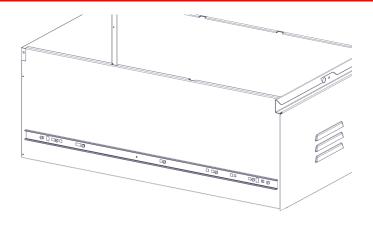


3E Install inside slide to drawer using 8676 rivets as shown. Make sure to keep the right and left hand slides on the proper side.

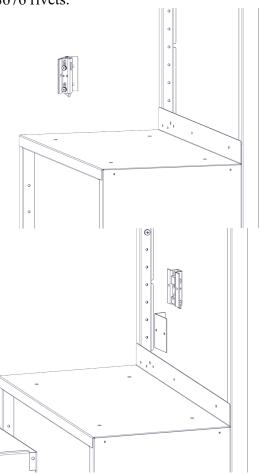






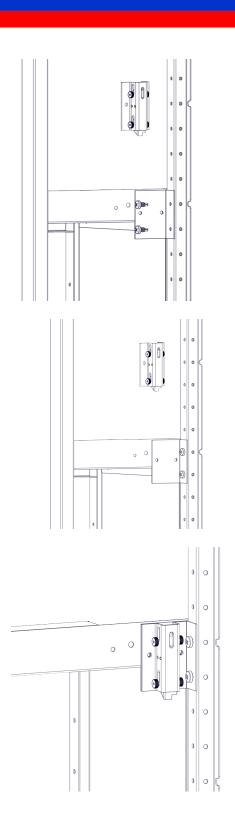


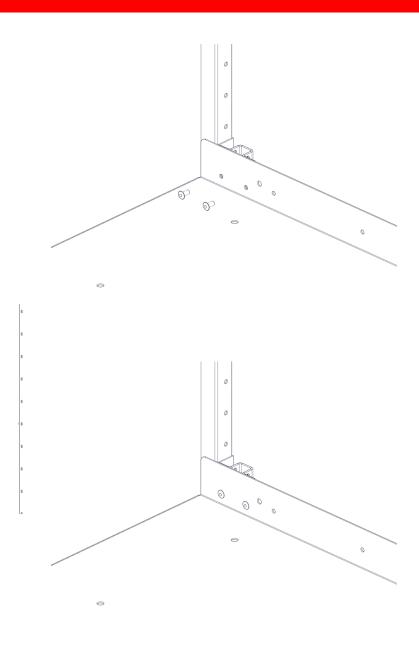
Step-4A If you ordered integral drawer lock, install it by separating as shown and using 8709 screws and 8676 rivets.



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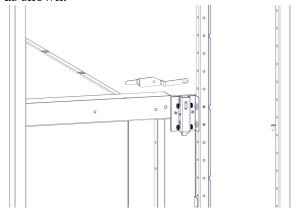


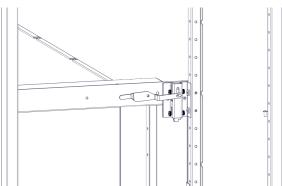
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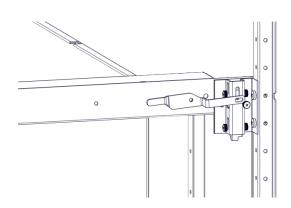
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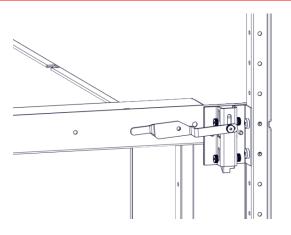


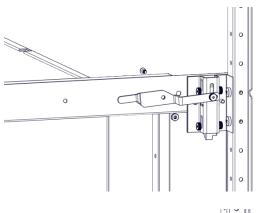
3B Install toggle arms, for double door version only, as shown using the shoulder bolts, nuts and thumb screw as shown.

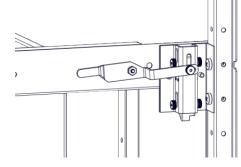


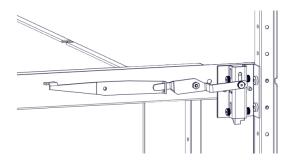






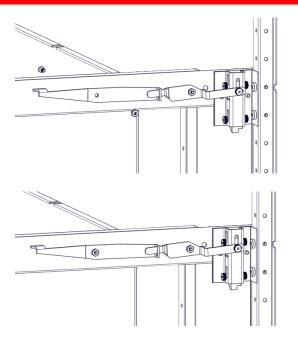


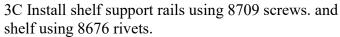


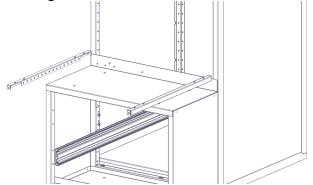


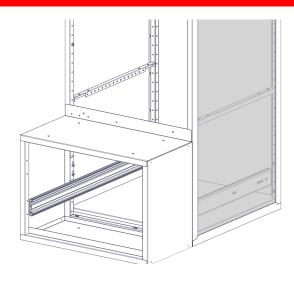
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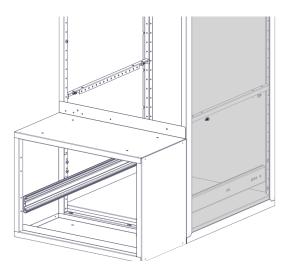


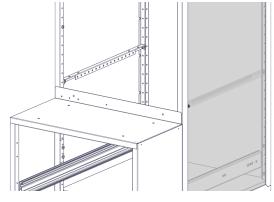










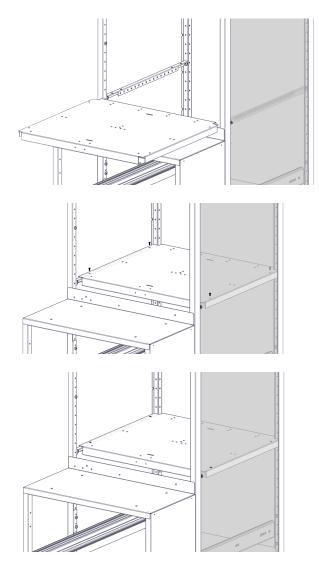


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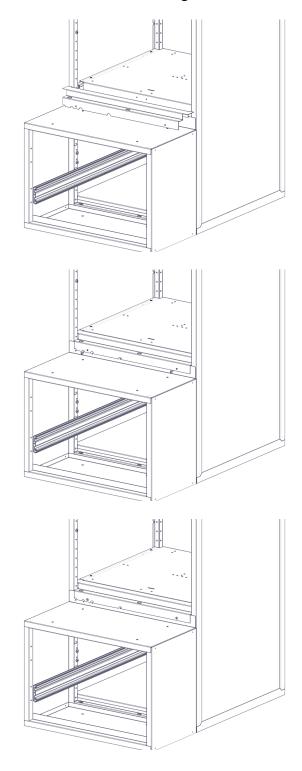
Assembly Instructions



3D Install shelf using 8676 rivets.



3D Install horizontal channel using 8676 rivets.

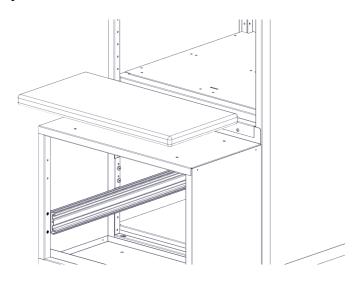


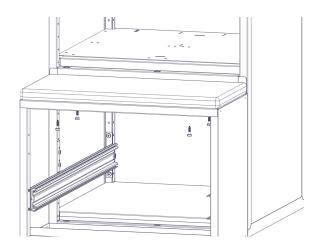
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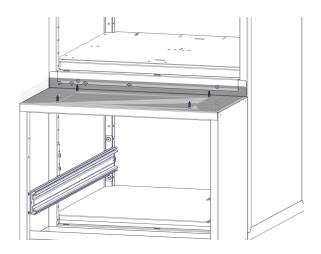
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Step-4A Install bench top with 8624 lag screws after marking and predrilling 3/16" pilot holes to 1" depth in wood top in four places that match lag screw positions.

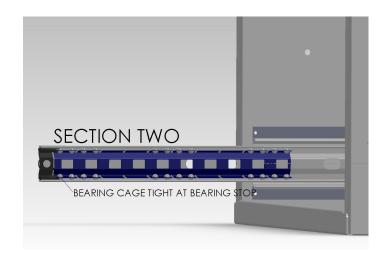






Step-5A Install drawer into locker front extension. Bearing cages must be all the way to the front on both sides to allow drawer slide assembly to go correctly into ball bearing cage assembly. It is critical to start the drawer correctly to avoid damage to the drawer slides. Penco will not be responsible for damage of slides because of incorrect installation.

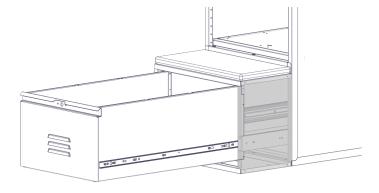






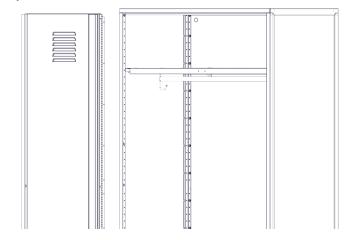


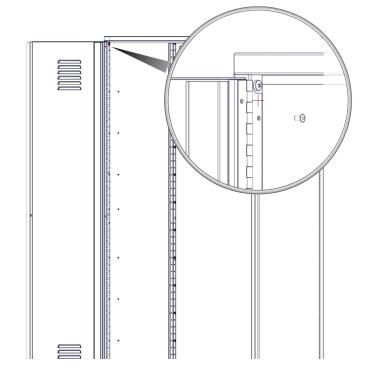
Both drawer slides need to line up properly for drawer insertion. When correctly aligned push drawer in all the way in and pull out to properly seat bearing cage.



Install all accessories prior to installing doors.

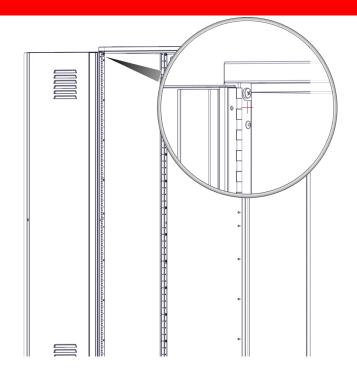
Step-6A-Install doors using 8619 rivets at each hole location on hinge. Before installing doors ensure hinges operate freely – paint binds up the hinges and they need to be broken loose.

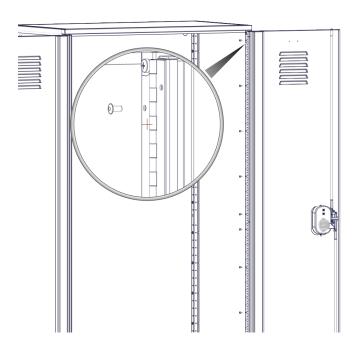


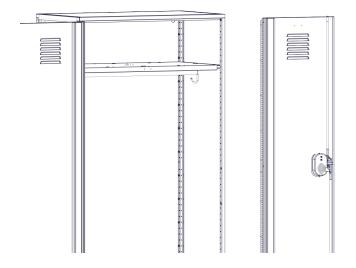


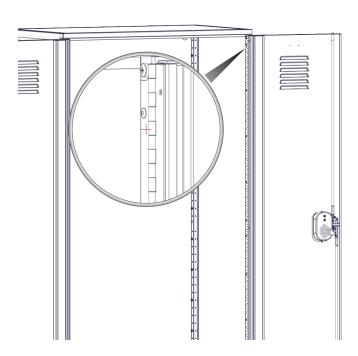
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Assembly is now complete. Install lockers plum and level, and anchor lockers to the floor and wall before use.

