

Sliding Top Desk

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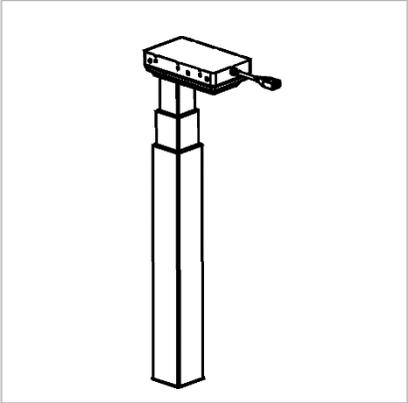


AMI0004 - Installation Instruction

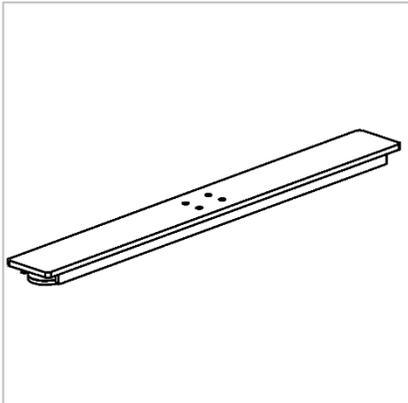
1) Parts and Fasteners Included



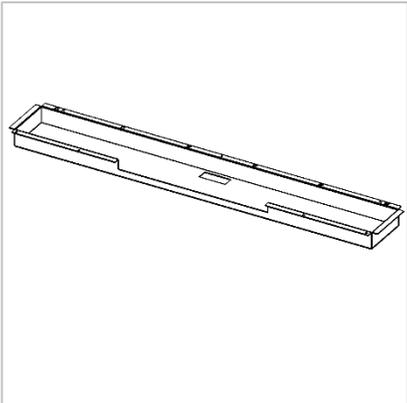
AMM-3030-xx QTY: (1)
BOLTED FRAME ASSEMBLY



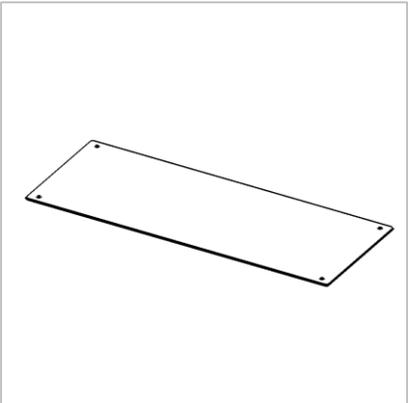
LVTER QTY: (2)
LEG COLUMN ASSEMBLY



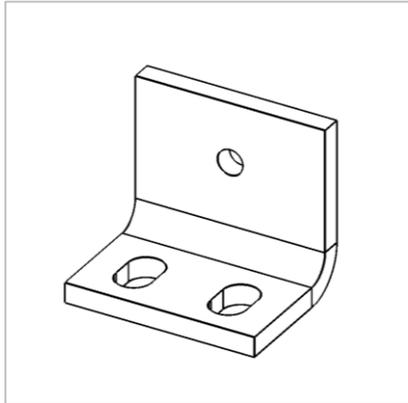
EM-2162-3 QTY: (2)
FOOT WELDMENT



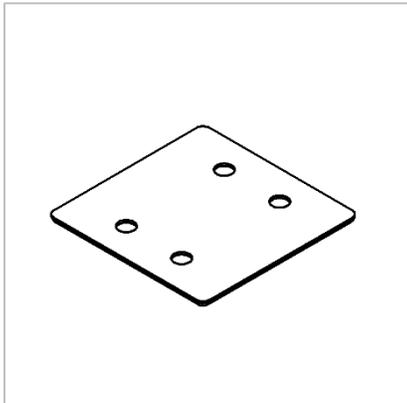
AMM-1424-xx QTY: (1)
TROUGH



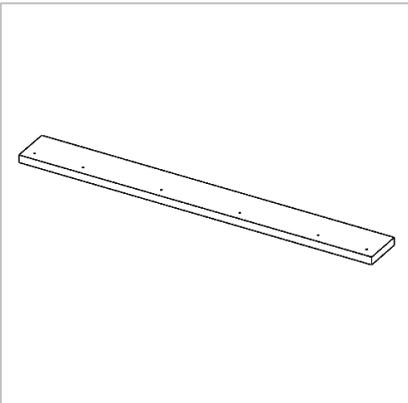
AMM-1425-2 QTY: (1)
WIRE MANAGEMENT COVER



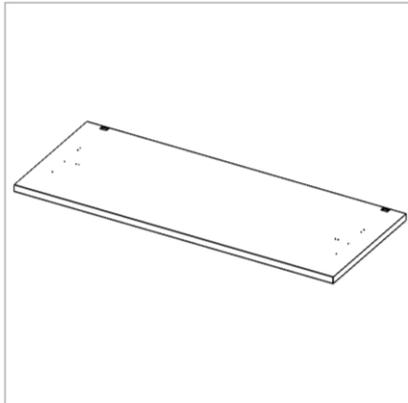
AMM-1433-2 QTY: (4)
SLIDING/STOP BRACKET



FOOT ATTACHMENT QTY: (2)
SPACER

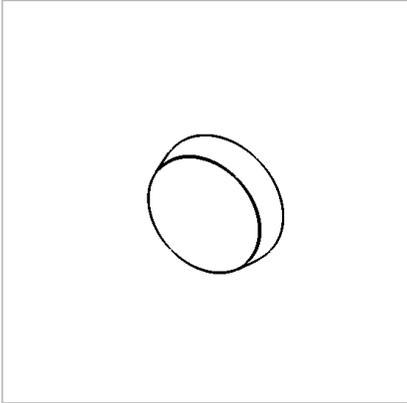


AML-1354-xx QTY: (1)
WORK SURFACE BACK PIECE

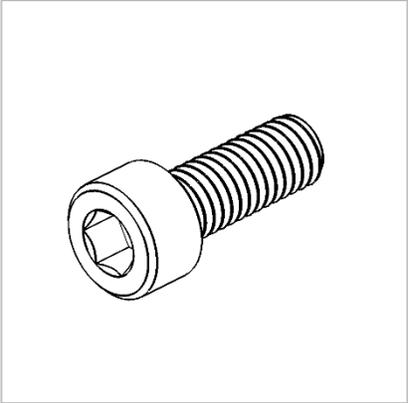


AML-1355-xx QTY: (1)
WORK SURFACE FRONT PIECE

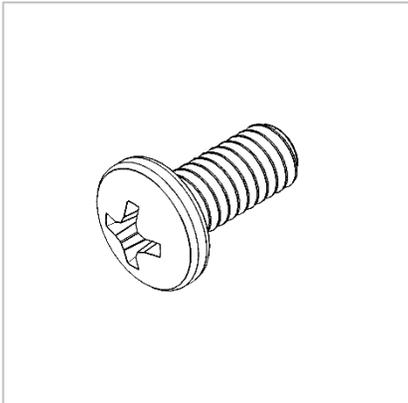
1) Parts and Fasteners Included



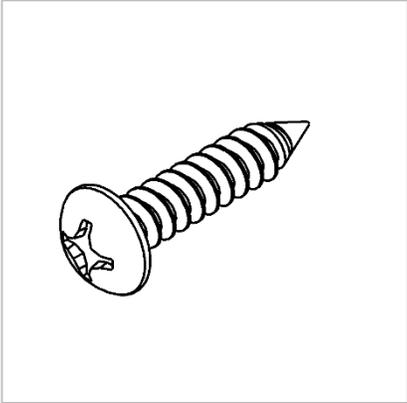
3M BUMPON ADHESIVE
BACKED RUBBER BUMPER
QTY: (2)



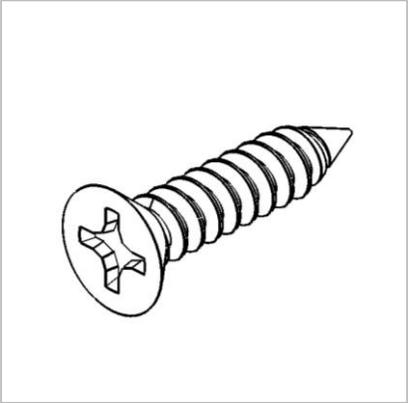
M6 X 16mm SHCS
QTY: (20)



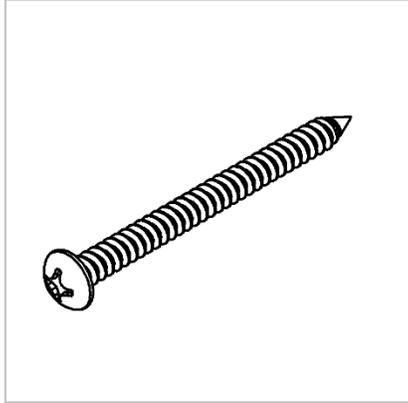
#8-32 x .375" MACHINE SCREW
QTY: (11)



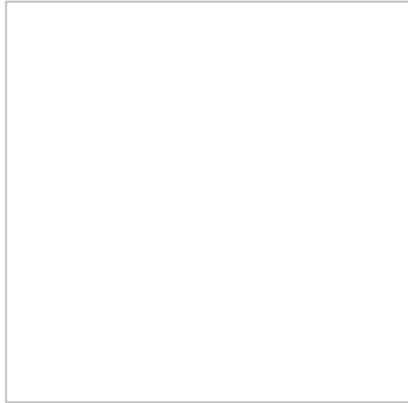
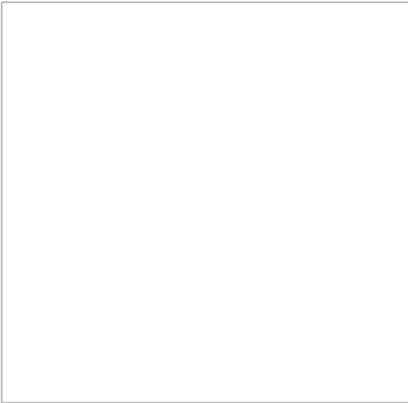
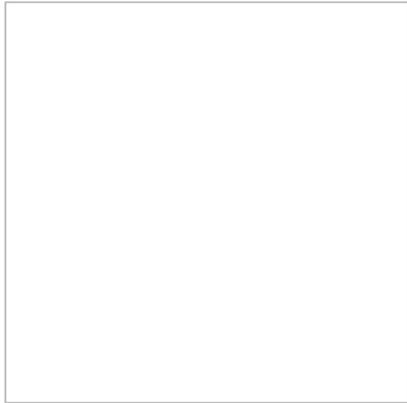
#8 x 0.75" PAN HEAD WOOD SCREW
QTY: (12)



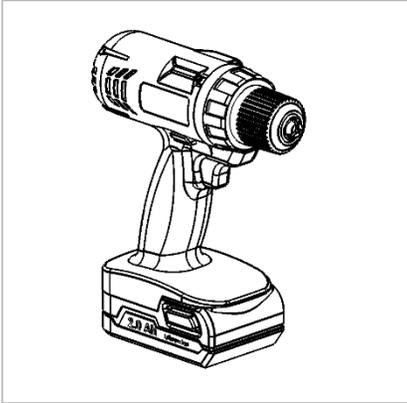
#8x 0.75" FLAT HEAD WOOD SCREW
QTY: (4)



#10 x 2.25" WOOD SCREW
QTY: (6)



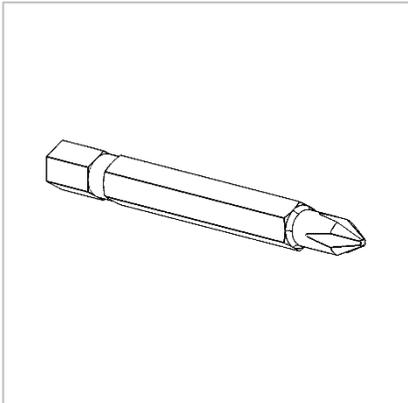
2) Tools and Supplies Required



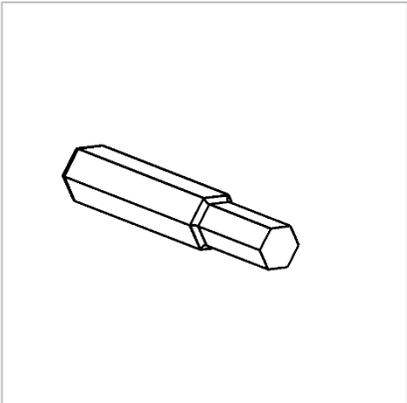
DRILL / DRIVER



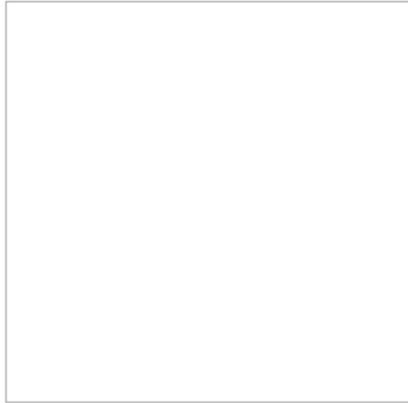
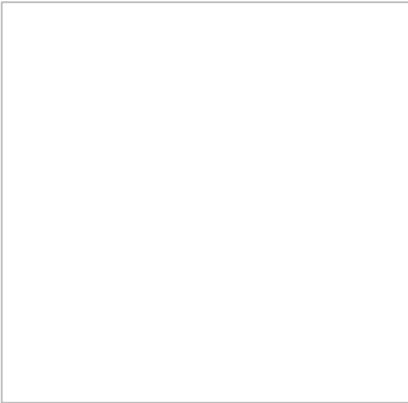
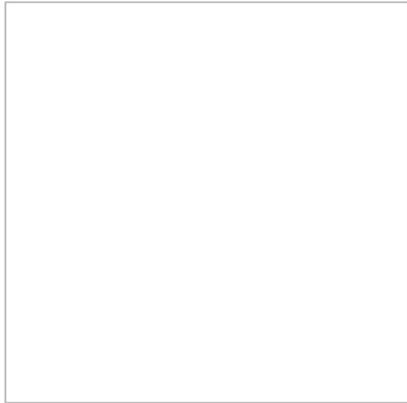
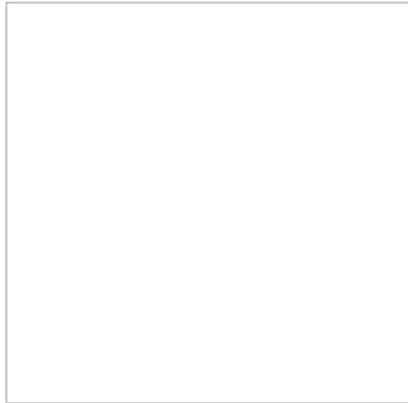
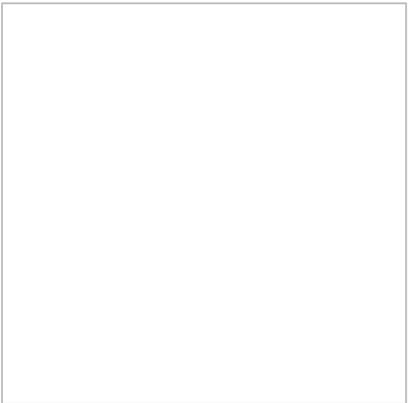
RIGHT ANGLE DRILL ADAPTER



#2 PHILLIPS DRIVER BIT



5mm HEX BIT



3) Assembly Overview

1. Surface preparation
2. Bolted frame attachment
3. Leg column attachment
4. Slide-stop bracket attachment
5. Trough attachment
6. Foot attachment
7. Handset Attachment
8. Wire Management
9. Completed Table

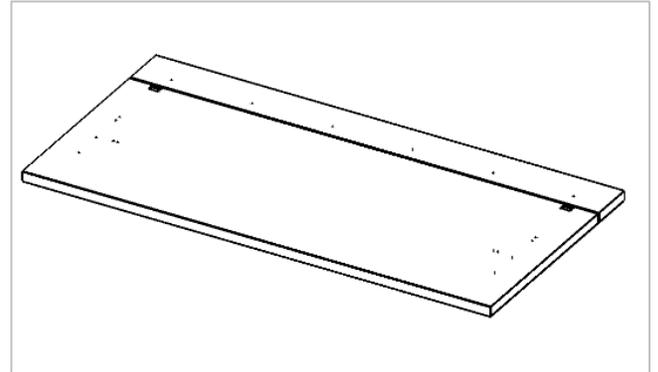


FIGURE 3.1
WORKSURFACE

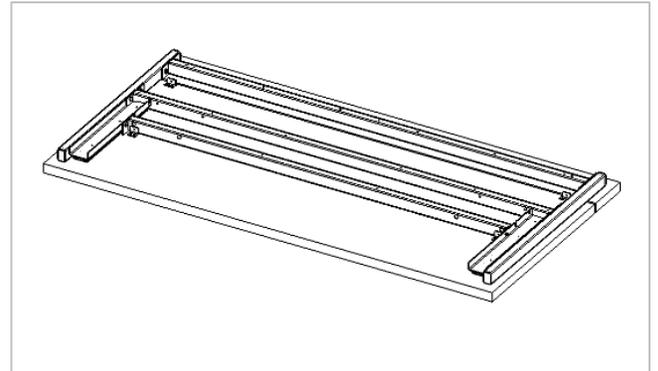


FIGURE 3.3
BOLTED FRAME ATTACHMENT

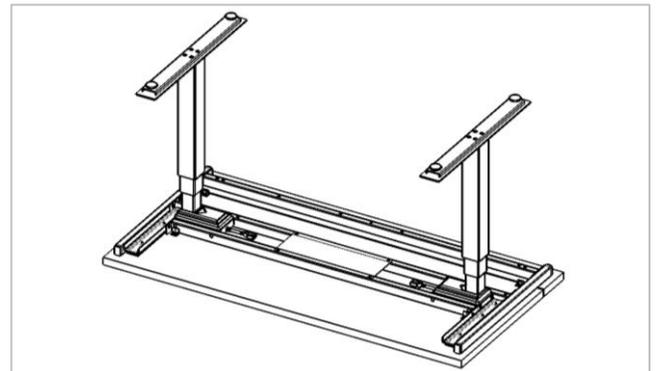


FIGURE 3.6
LEG AND FOOT ATTACHMENT

4) Assembly: Exploded View

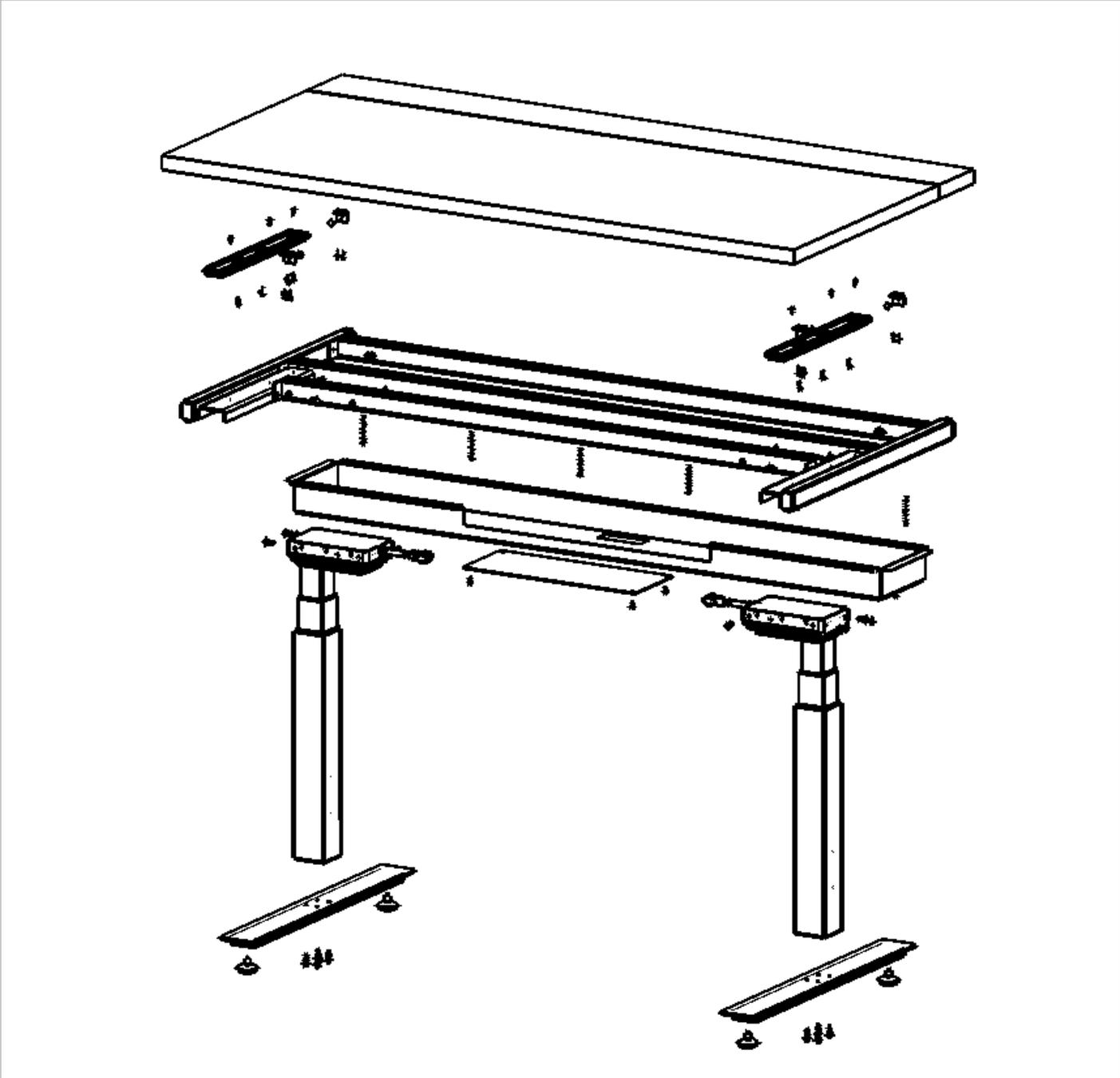


FIGURE 4.0.1
EXPLODED ASSEMBLY VIEW

4) Assembly: Bolted Frame Attachment

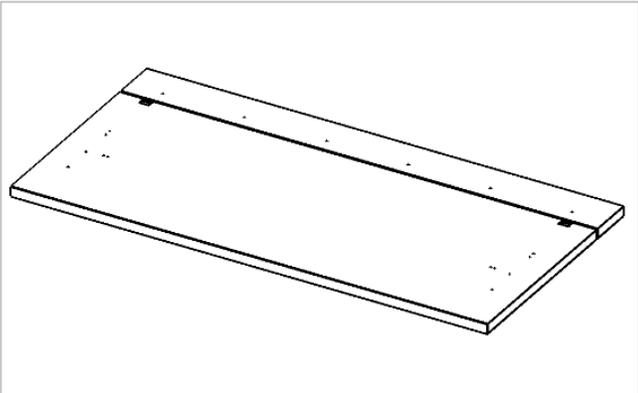


FIGURE 4.1.1

Work-surface preparation

Place both work-surface pieces (AML-1354-xx and AML-1355-xx) down on a padded workbench or similar non-marring surface.

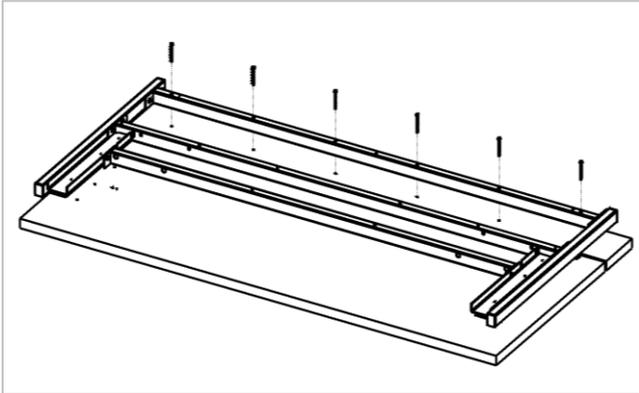


Figure 4.2.1

Bolted frame attachment

Line up the predrills of the work-surface back piece (AML-1354-xx) to the through holes of the Bolted Frame Assembly (AMM-3030-xx).

Attach the Bolted Frame Assembly (AMM-3030-xx) to the work-surface (AML-1354-xx) using (6) #10 x 2.25" wood screws.

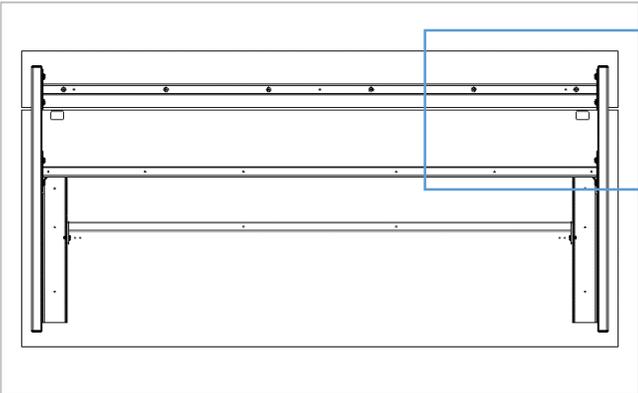


FIGURE 4.2.2

Top view of work surface and bolted frame shown.

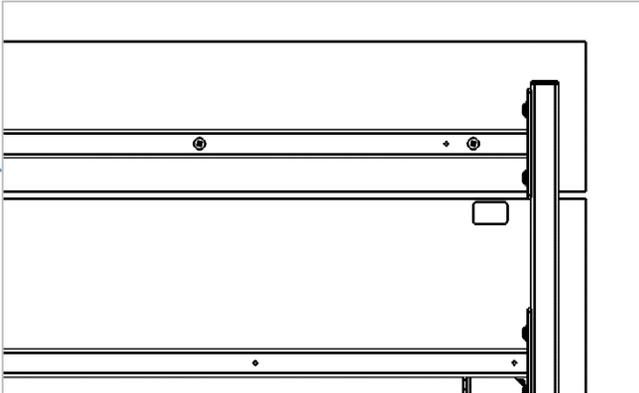


FIGURE 4.2.3

Detailed view of figure 4.2.2 shown.
After AMM-3030-xx is attached, confirm that the product matches the picture shown in Figure 4.2.3.

4) Assembly: Bolted Frame Attachment Cont.

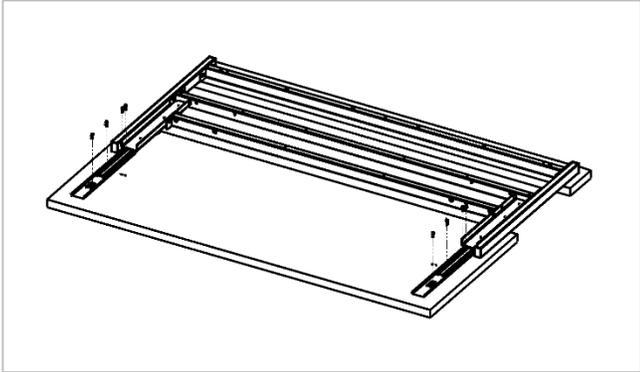


Figure 4.2.4

Open the drawer slides (6500B 14) and line up the predrills to the circular holes in the drawer slide.

Attach the drawer slides to the work-surface sliding piece (AML-1355-xx) using (8) #8 x 0.75" Pan head wood screws.

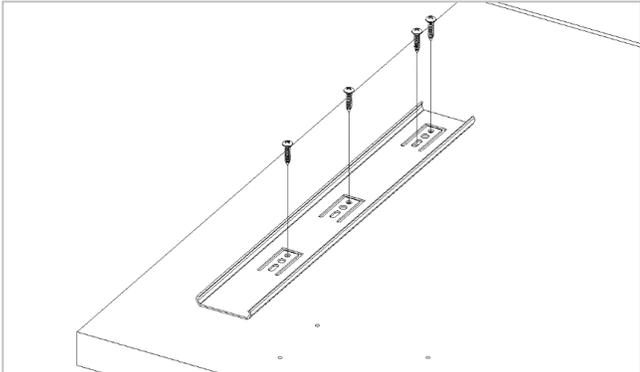


Figure 4.2.5

Detailed view of slide attachment.

Note: The center attachment point may be covered by the middle slide rail. Adjust the slide accordingly to access this attachment point.

Once the slides are attached, slide the desk back to the closed position.

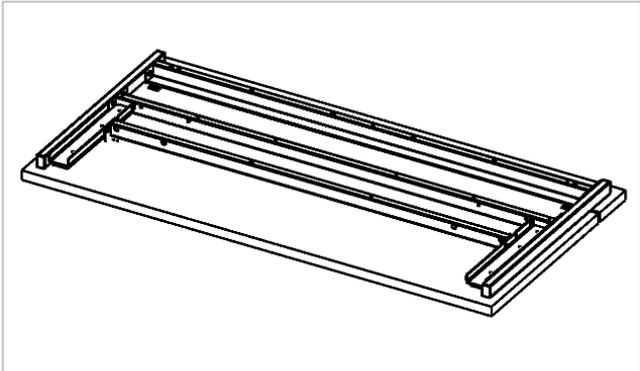


Figure 4.2.6

Once the drawer slides are attached to the work surface sliding piece, slide the top into the closed position.

4) Assembly: Leg Column Attachment

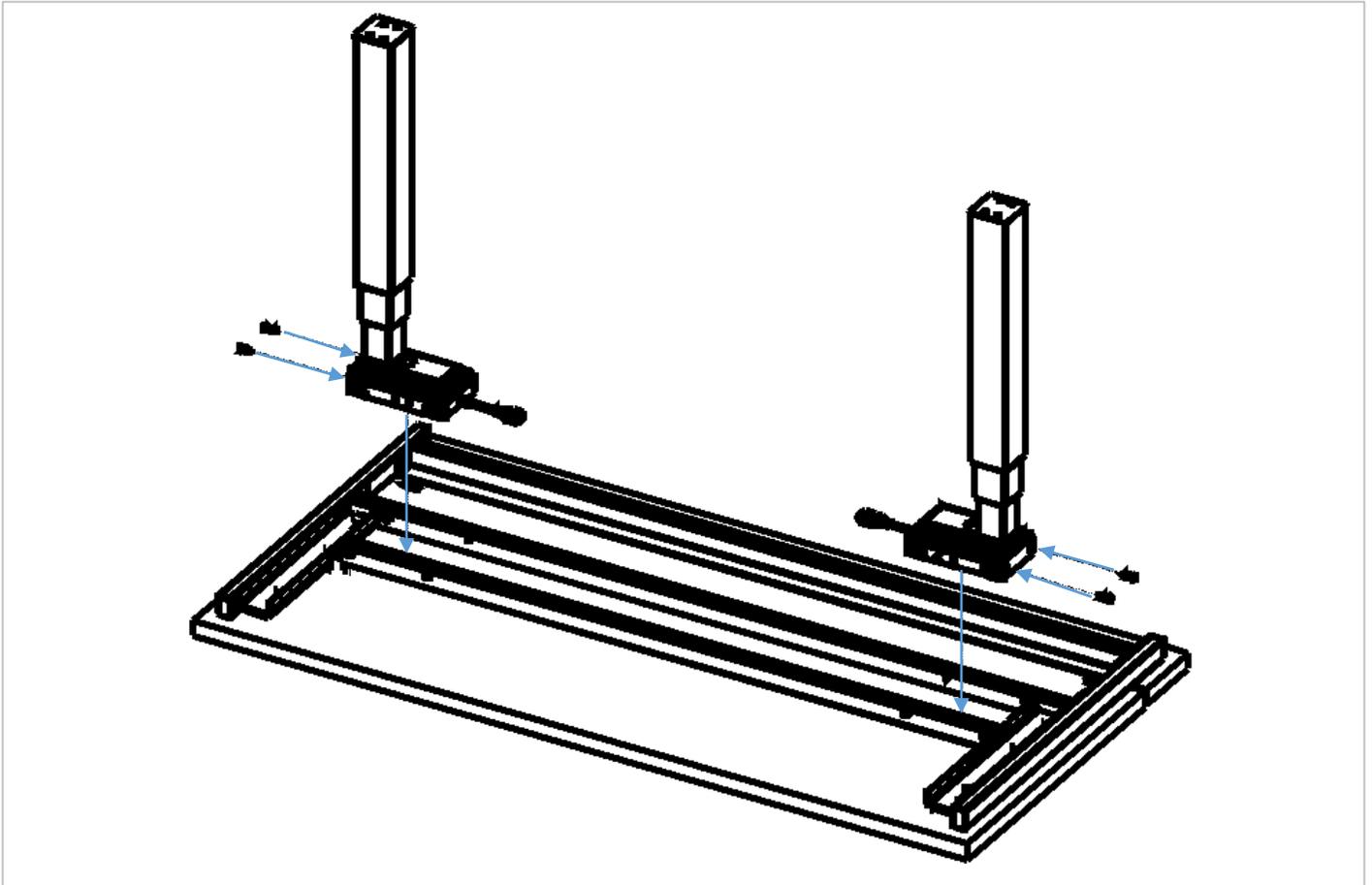


Figure 4.3.1

To attach the leg columns to the bolted frame, insert (2) M6 x 16mm socket head cap screws into the threaded holes in the back of the leg column. Do not fully drive these screws in, simply get them started into the threaded holes.

Then, lower the leg column down onto the bolted frame so that the partially inserted screws rest on the open notches of the bolted frame assembly.

4) Assembly: Leg Column Attachment Cont.

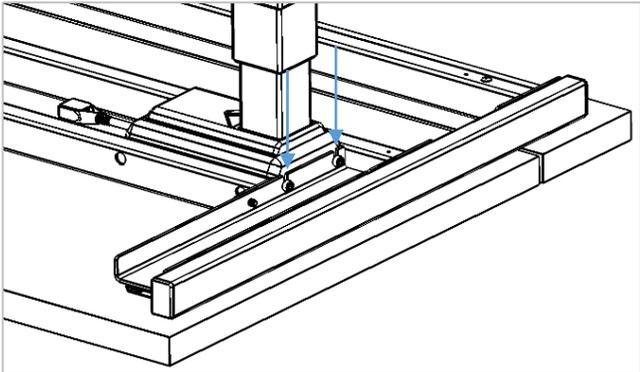


Figure 4.3.2

Detailed view of previous step shown.
The bolts will rest in the open slot cuts of the Bolted Frame assembly.

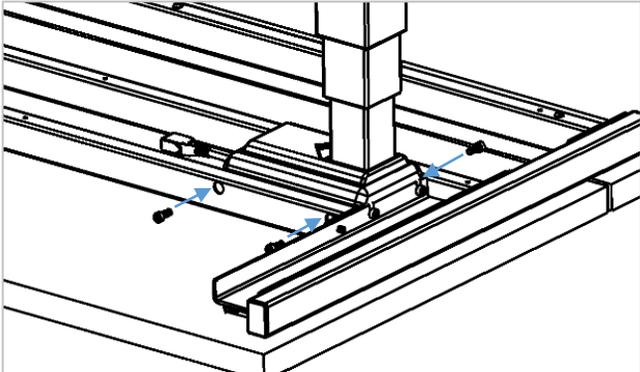


Figure 4.3.3

Line up the clearance holes in the bolted frame with the threaded holes in the side of the leg column.
Attach the leg column to the bolted frame with (4) M6 x 16mm socket head caps screws.

NOTE: If the front crossbar of the Bolted frame assembly does not line up to the leg column, loosen the 1/4-20 Phillips pan head screw that holds the front crossbar to the slide plate. This will allow the Leg column to seat flush to the front crossbar. Tighten the 1/4-20 pan head screw when finished.

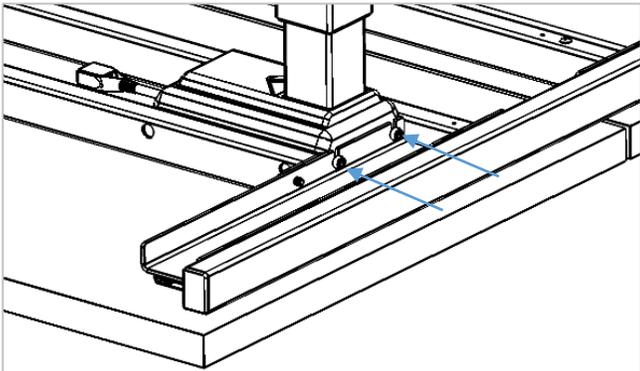


Figure 4.3.4

Fully tighten the (2) M6 bolts from Figure 4.3.1
Repeat steps from Figure 4.3.1 through 4.3.4 for the second leg column.

4) Assembly: Slide-Stop Bracket Attachment

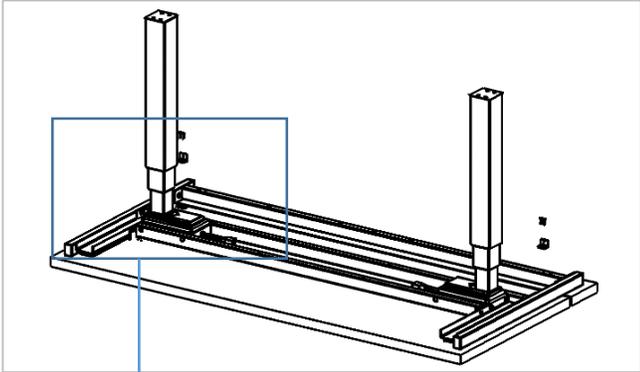


Figure 4.4.1

Locate the two slide stop brackets (AMM-1433-2) that do not have magnets attached to them.

Locate (4) #8 x 0.75" flat head wood screws.

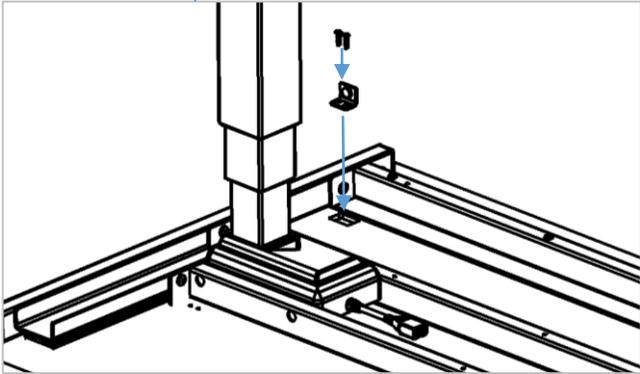


Figure 4.4.2

Attach the slide stop bracket to the designated pockets routed into the front work surface using (2) #8 x 0.75" flat head wood screws.

Verify that the bracket is orientated correctly as seen in figure 4.4.2.

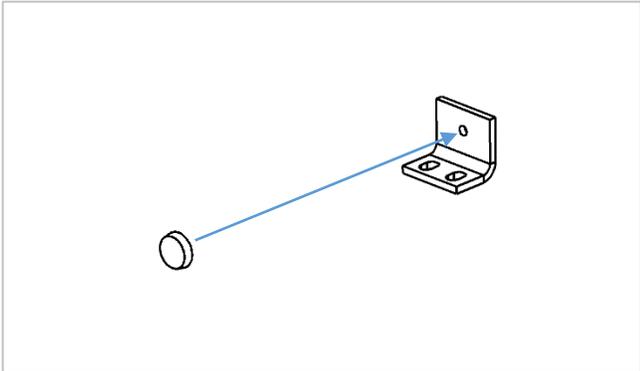


Figure 4.4.3

Locate the 3M Bumpon adhesive bumper.

Peel the bumper off of the backer paper and attach it to the front of the slide-stop bracket. Center the bumper over the small hole in the bracket.

Complete the above steps for the second bracket.

4) Assembly: Slide-Stop Bracket Attachment Cont.

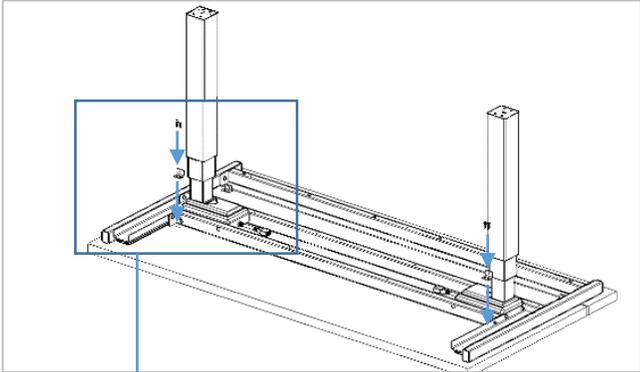


Figure 4.4.4

Locate (2) Slide-stop brackets with the magnets attached and (4) #8 x 0.75" Pan head wood screws.

Confirm that the sliding top is in the closed position.

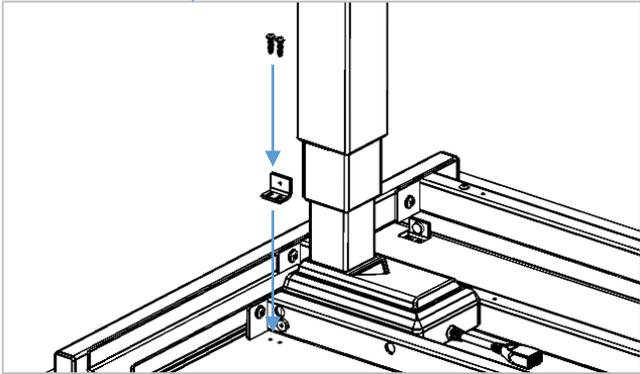


Figure 4.4.5

Place the Slide-stop bracket on the work surface and align the clearance slots with the pre-drilled holes in the work surface.

Allow the magnet to attach to the front crossbar of the Bolted Frame assembly. Verify that the clearance slots still line up with the pre-drilled holes.

Attach the Slide-stop bracket to the work surface using (2) #8 x 0.75" Pan head wood screws.

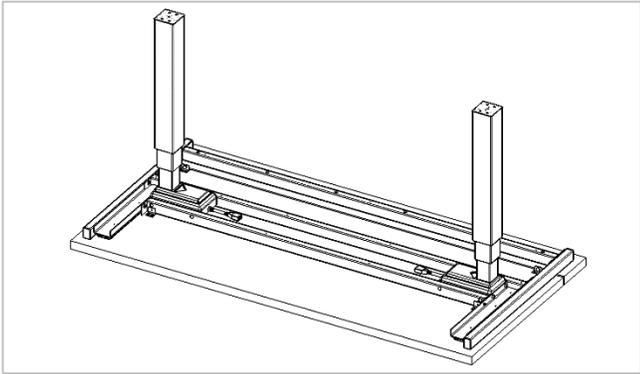


Figure 4.4.6

Complete the above steps for the second Slide-stop bracket.

4) Assembly: Trough Attachment

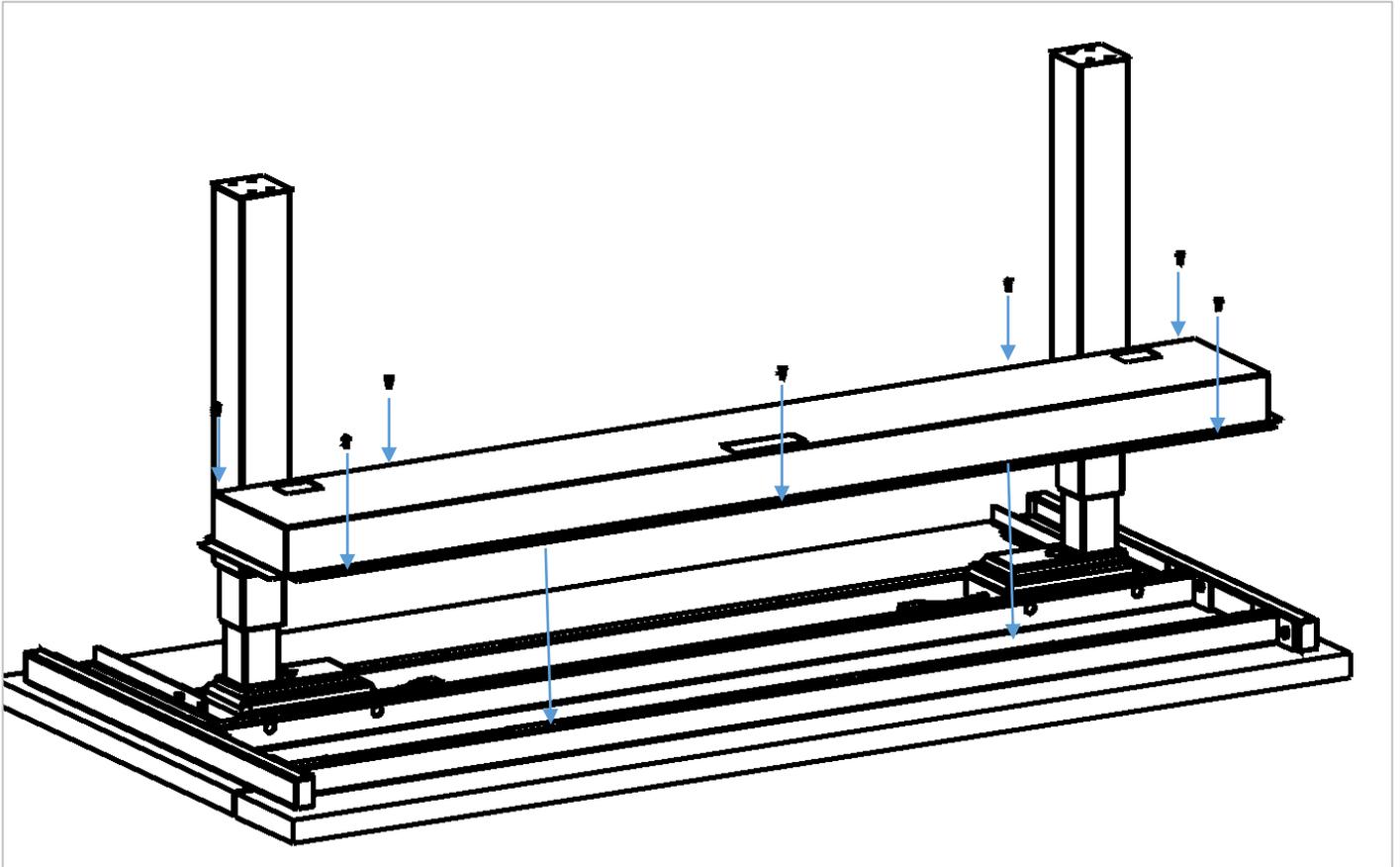


Figure 4.5.1

Locate the wire management trough (AMM-1424-xx).

Align the clearance holes in the trough with the threaded holes in the Bolted Frame assembly. The larger clearance holes will also align with the heads of the screws from Figure 4.2.2

Attach the Trough with (7) 8-32 x 0.375" Pan head machine screws.

4) Assembly: Foot Weldment Attachment

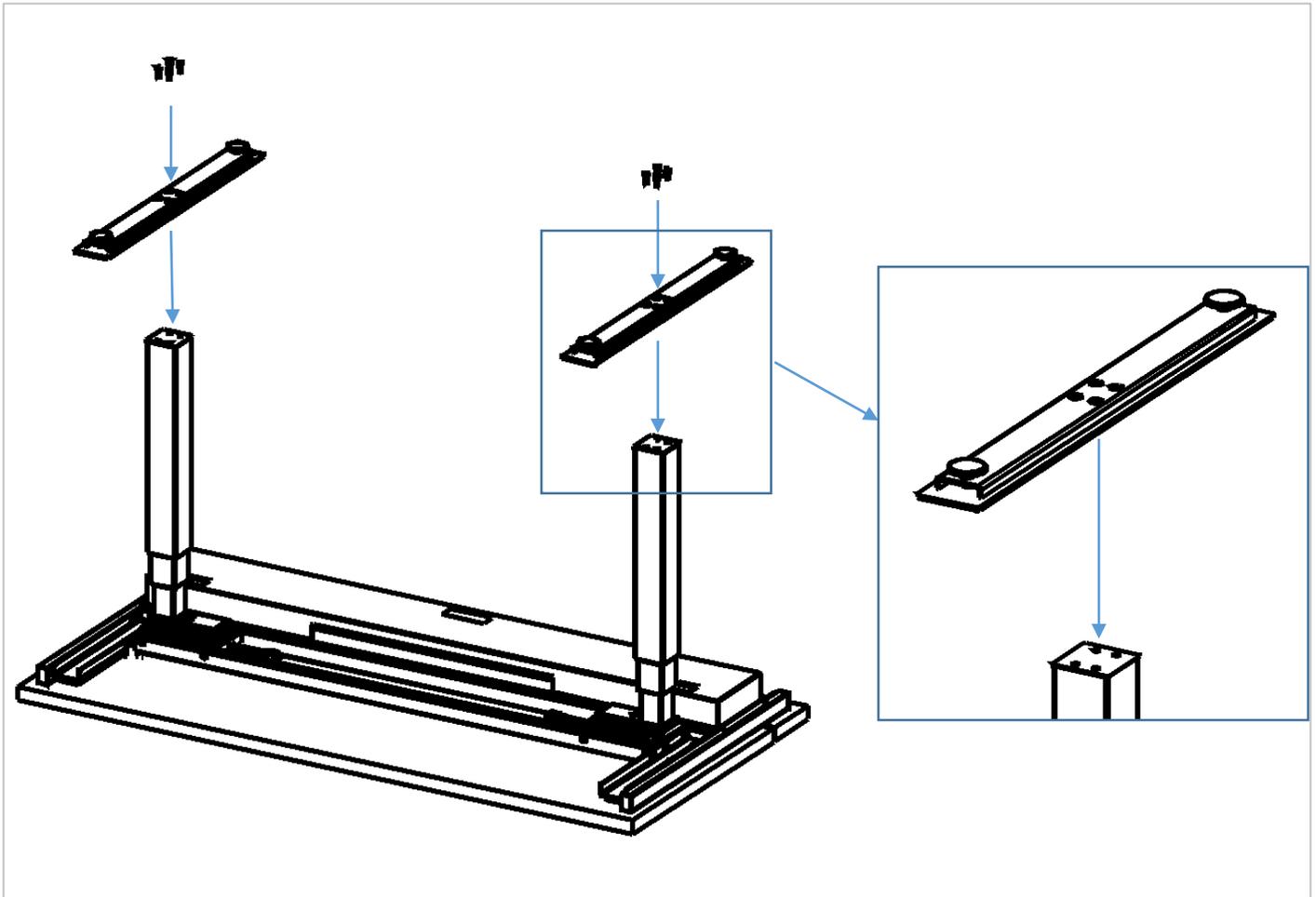


Figure 4.6.1

Locate the Foot Attachment Spacer.

Place the Foot Attachment Spacer on the bottom of the Leg column. Align the 4 holes in the Foot Spacer with the tapped holes in the Leg column.

Locate the Foot Weldment (EM-2162-3) Align the clearance holes in the Foot Weldment to the clearance holes in the Attachment Spacer.

Attach the Foot Weldment to the leg column using (4) M6 x 16mm socket head cap screws.

Repeat these steps for the second Attachment Spacer and Foot Weldment.

4) Assembly: Handset Attachment

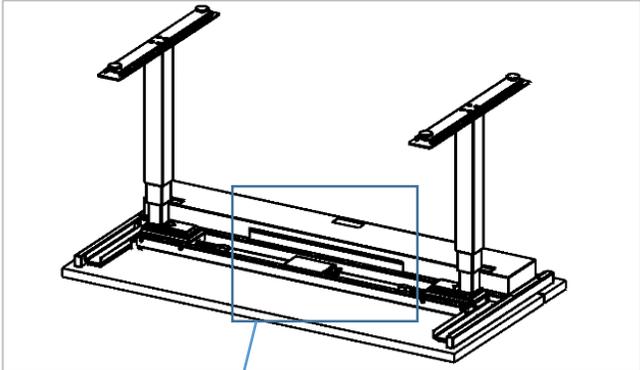


Figure 4.7.1

Locate the electronics included with the Leg columns (LVTER).

Refer to the assembly instructions included in the Leg Column box for information on assembling the electronics of the base.

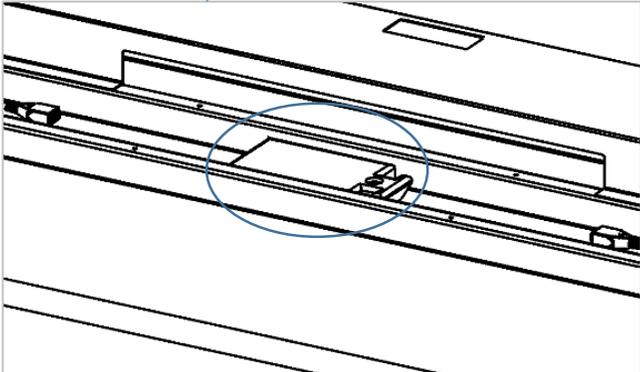


Figure 4.7.2

Once the electronics are properly assembled, place the power supply block in between the crossbars of the Bolted Frame assembly.

NOTE: Do not attach the power supply block to the work surface with screws as this will cause the sliding work surface to malfunction.

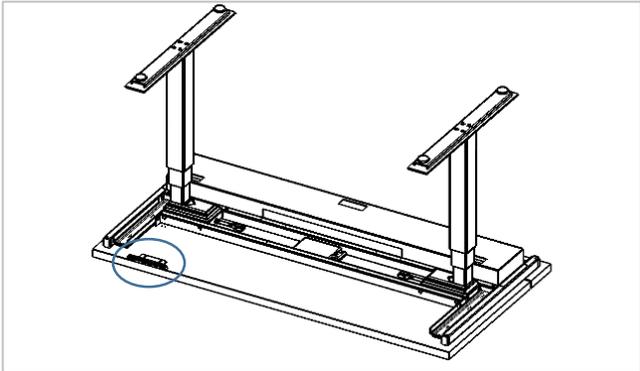


Figure 4.7.3

Attach the included handset to the front edge of the sliding work surface.

Be sure to leave enough slack in the handset cord to allow the top to travel back and forth.

4) Assembly: Wire Management Cover Attachment

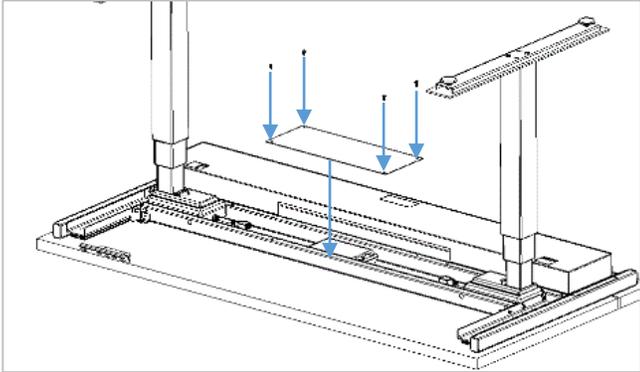


Figure 4.8.1

Locate the Wire Management Cover (AMM-1424-x) and (4) 8-32 x 0.375" pan head machine screws.

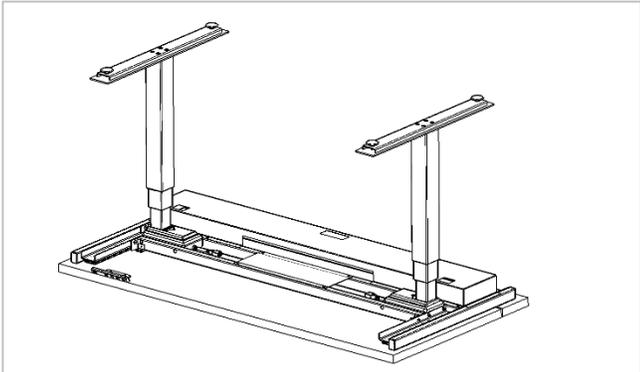
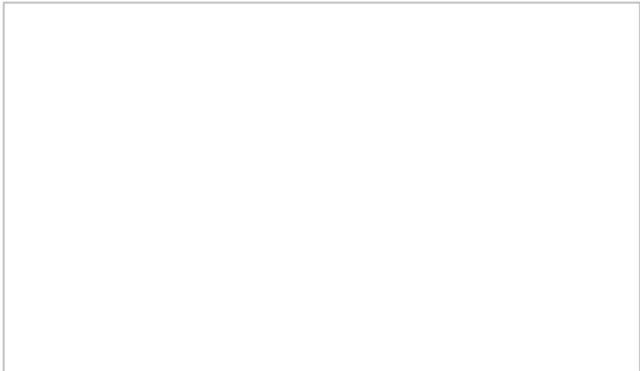


Figure 4.8.2

Align the clearance holes in the Wire Management Cover with the tapped holes in the Bolted Frame assembly

Attach the Wire Management Cover with (4) 8-32 x 0.375" pan head machine screws.

Verify that no wires are pinched between the Power Supply Cover and the work surface.



4) Assembly: Completed Table

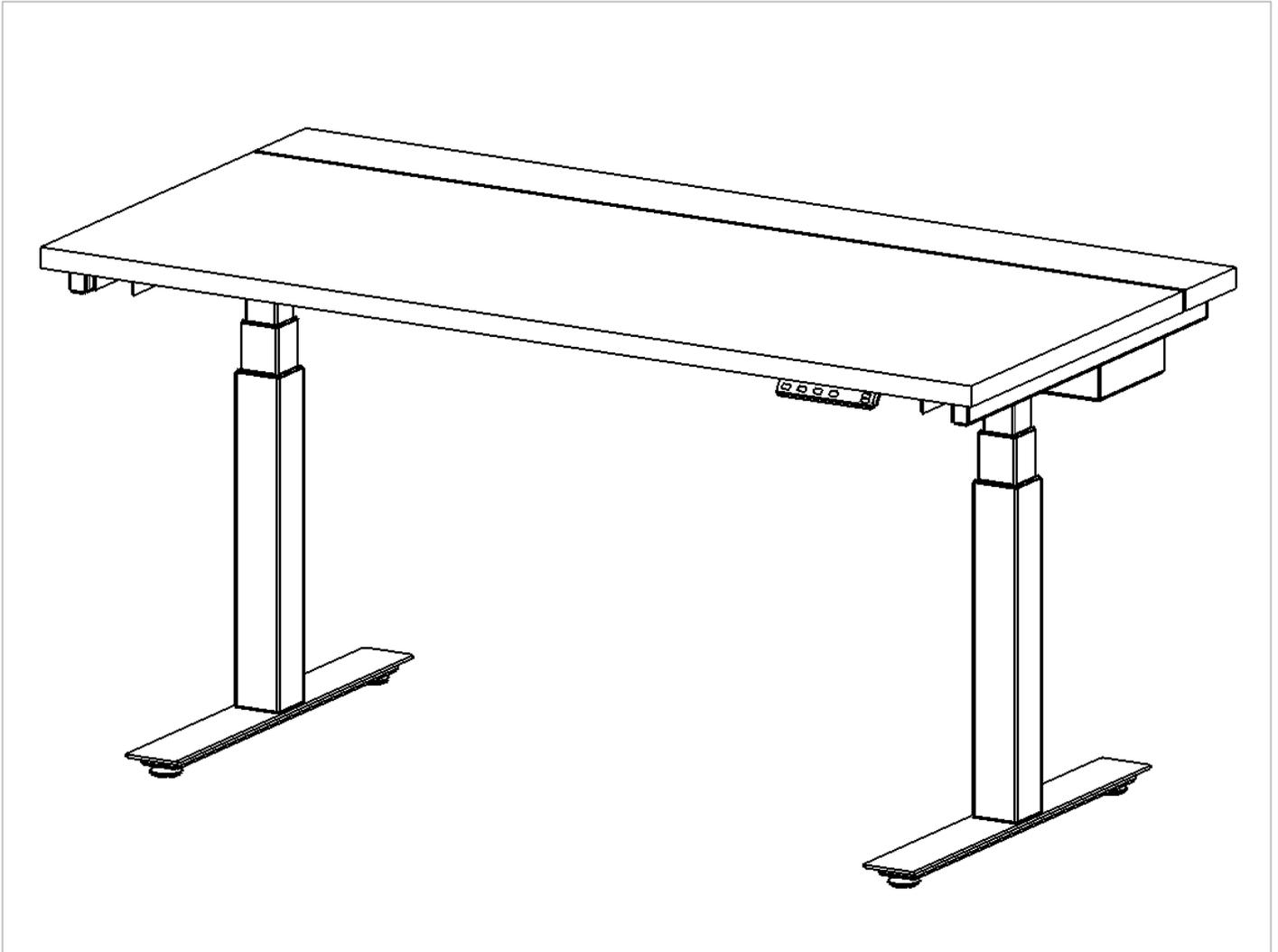


FIGURE 4.9.1

Carefully flip the desk over onto the feet. Adjust the glides as needed to level the desk.



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Specifications subject to change without notice.