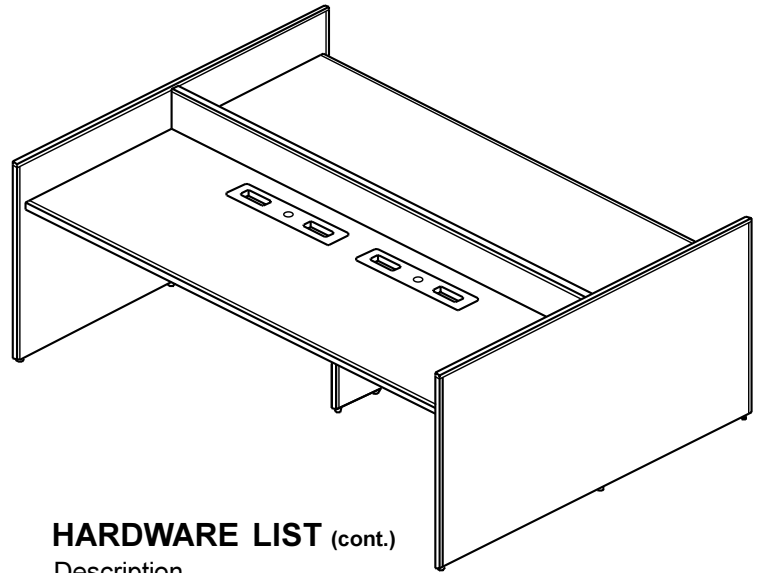




LDTCC STARTER TECHNOLOGY CARREL DOUBLE SIDED

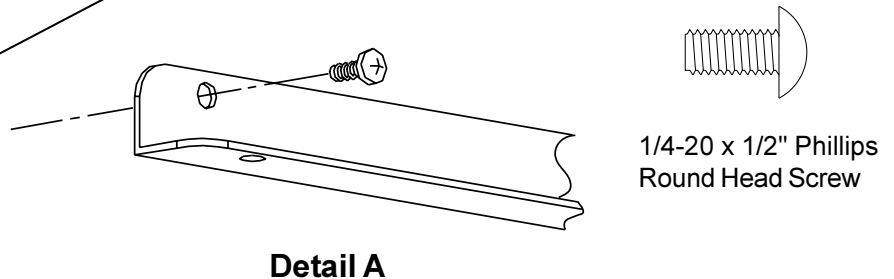
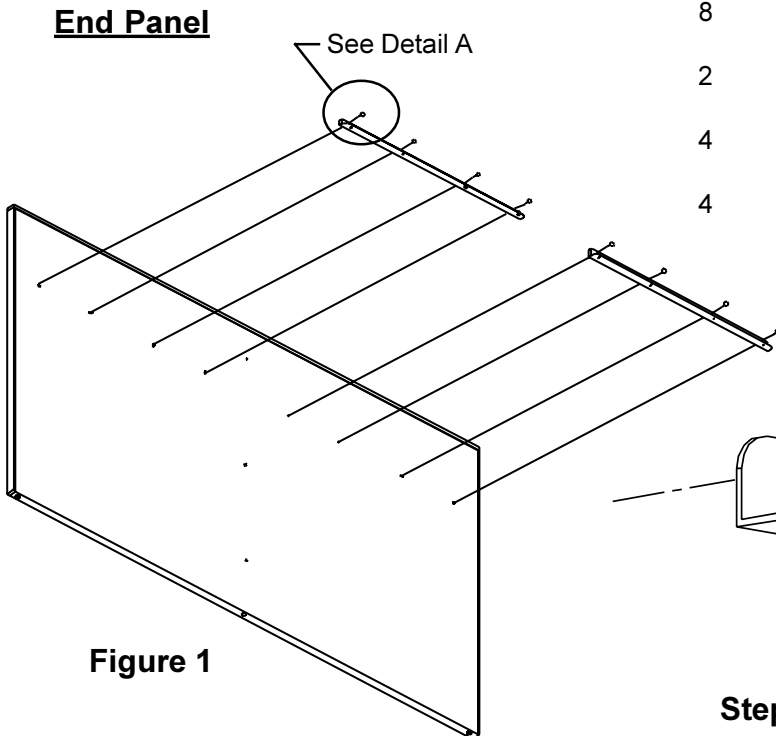
Assembly Instructions



PARTS LIST	
Qty.	Description
2	Work Surface
2	Wire Bin Assembly
2	End Panel
1	Back Panel
4	Wire Access Door (2 required on: 36, 48 & 60 widths)
2	Support Leg (required on: 72 & 96 widths only)

HARDWARE LIST	
Qty.	Description
4	End Panel Bracket
40	1/4-20 x 1/2" Phillips Pan Head Screw (36 required on: 36, 48 & 60 widths)

HARDWARE LIST (cont.)	
Qty.	Description
10	Glides (6 required on: 36, 48 & 60 widths)
28	#10 x 5/8" Type 'AB' Truss Head Screw (20 required on: 72 & 60 widths and 12 required on: 36 & 48 widths)
8	#10-32 x 1/2" Knurled Finger Screw (4 required on: 36, 48 & 60 widths)
8	Plastic Washer (4 required on: 36, 48 & 60 widths)
16	#6 x 1/4" Type 'B' Phillips Pan Head Screw (8 required on: 36, 48 & 60 widths)
(*)	MOD-EEZ Pins <u>39 heights only:</u> (16) 72 & 96 widths (12) 36, 48 & 60 widths <u>25, 26 1/2, 29 & 32 heights:</u> (12) 72 & 96 widths (8) 36, 48 & 60 widths
8	Grommet (4 required on: 36, 48 & 60 widths)
2	Support Leg Brackets (required on: 72 & 96 widths only)
4	Lock Assembly Pack (2 required on: 36, 48 & 60 widths)
4	Cam - Lock (2 required on: 36, 48 & 60 widths)



Step 1

Attach (2) angle brackets to each end panel using 1/4-20 x 1/2" screws (See Figure 1).

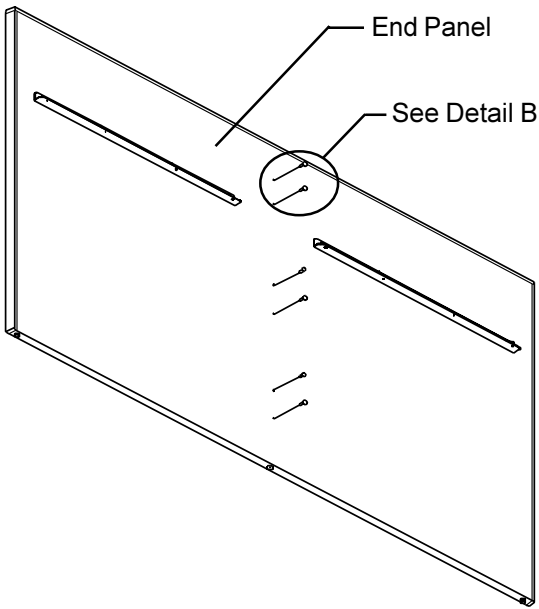
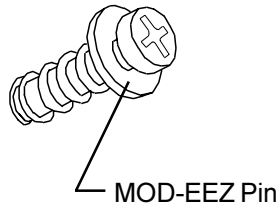


Figure 2A



Detail B

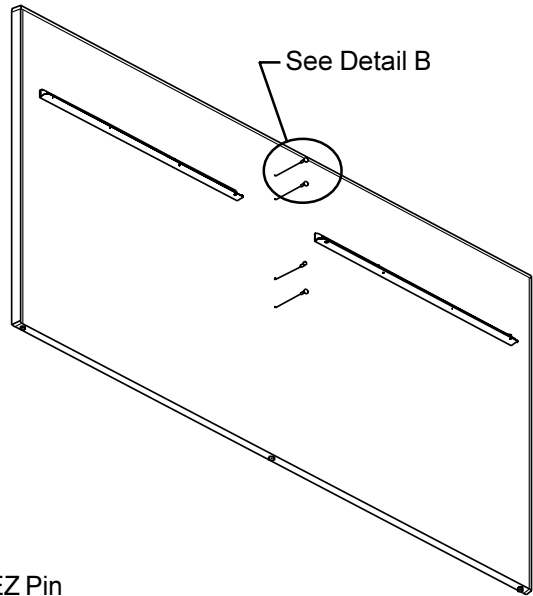


Figure 2B

Step 2

Install (6) MOD-EEZ Pins on end panels required on 72, 96 lengths and 39 heights (See Figure 2A).

Install (4) MOD-EEZ Pins on end panels required on 36, 48 and 60 lengths except at 39 heights (See Figure 2B).

Back Panel

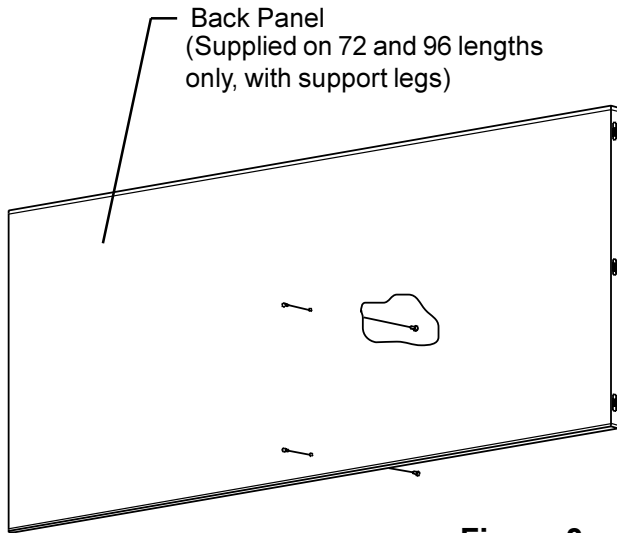
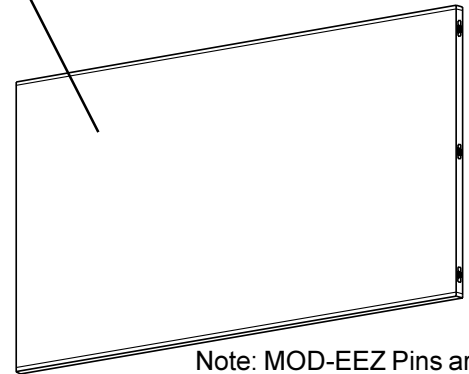


Figure 3

Step 3

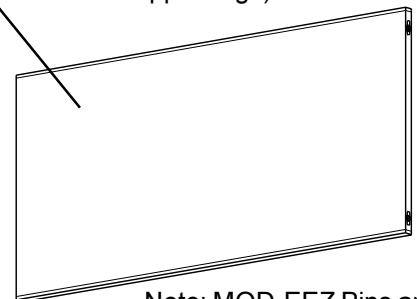
Install (2) MOD-EEZ Pins on each side of back panel (See Figure 3).

Back Panel
(Supplied on 36, 48 and 60 lengths only, without support legs)

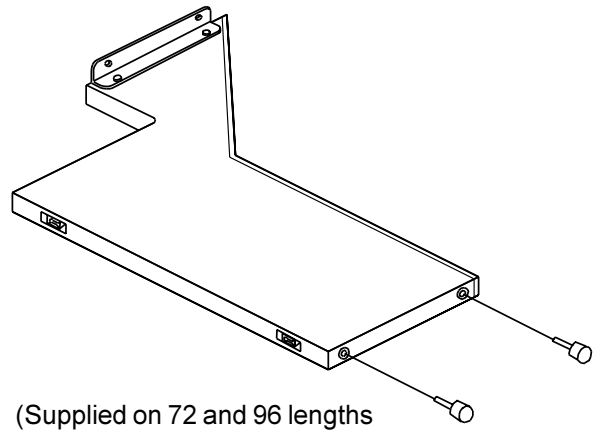
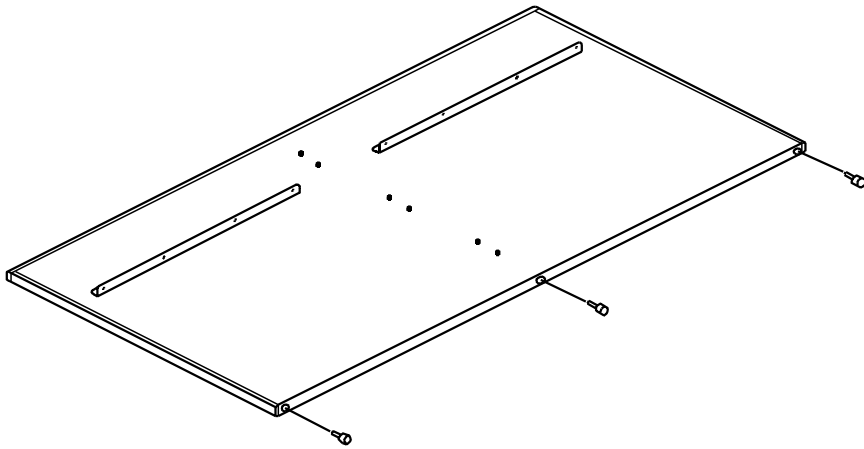
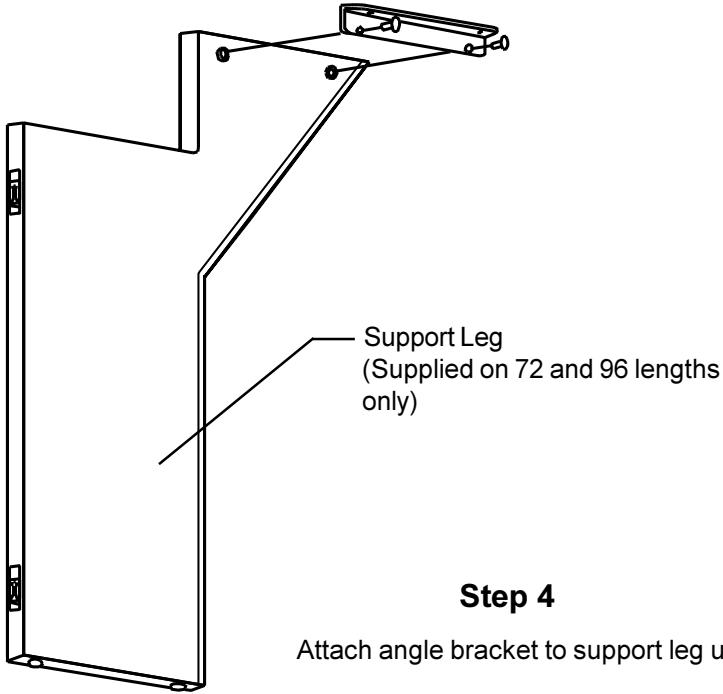


Note: MOD-EEZ Pins are not required

Back Panel
(Supplied on 36, 48 and 60 lengths and 25, 26 1/2, 29 and 32 heights only, without support legs)



Note: MOD-EEZ Pins are not required



Step 5
Install leg glides to both end panels and the leg support.

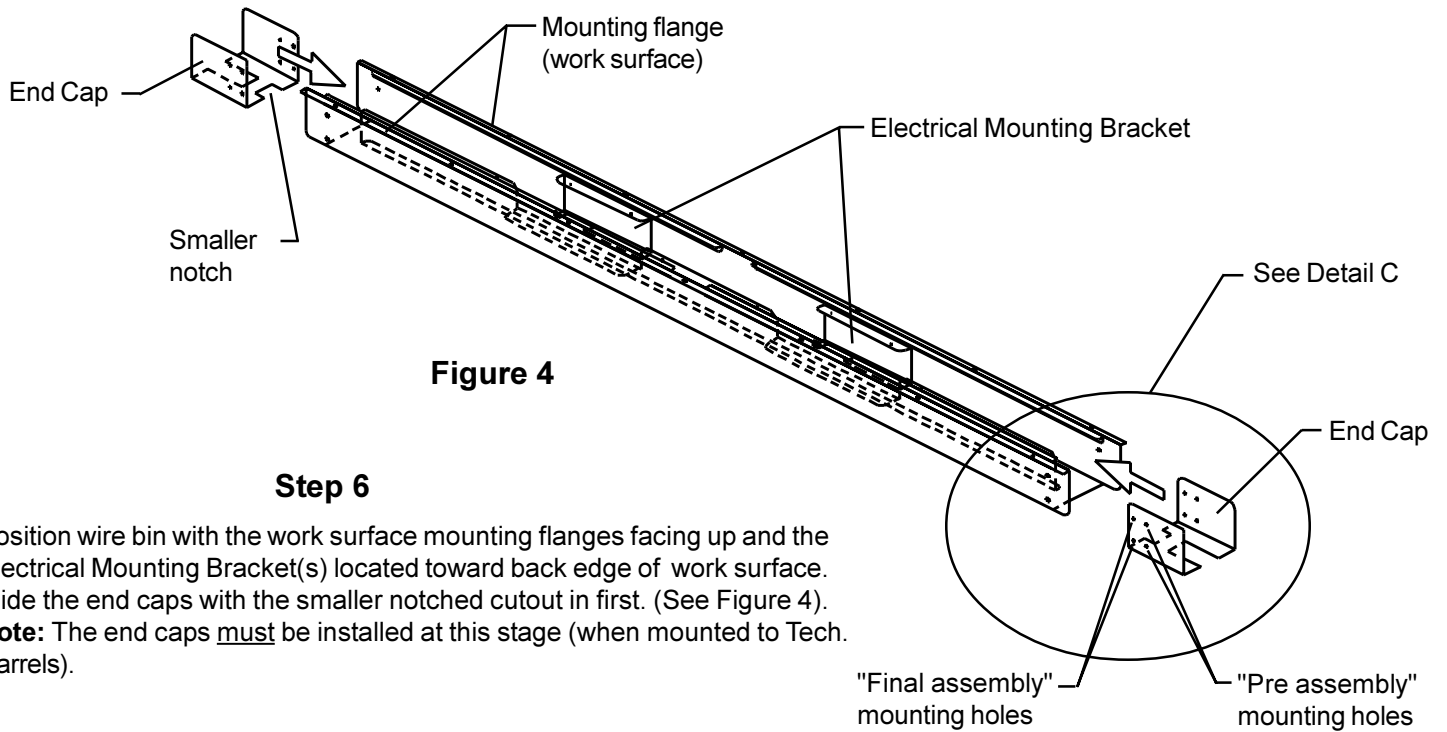
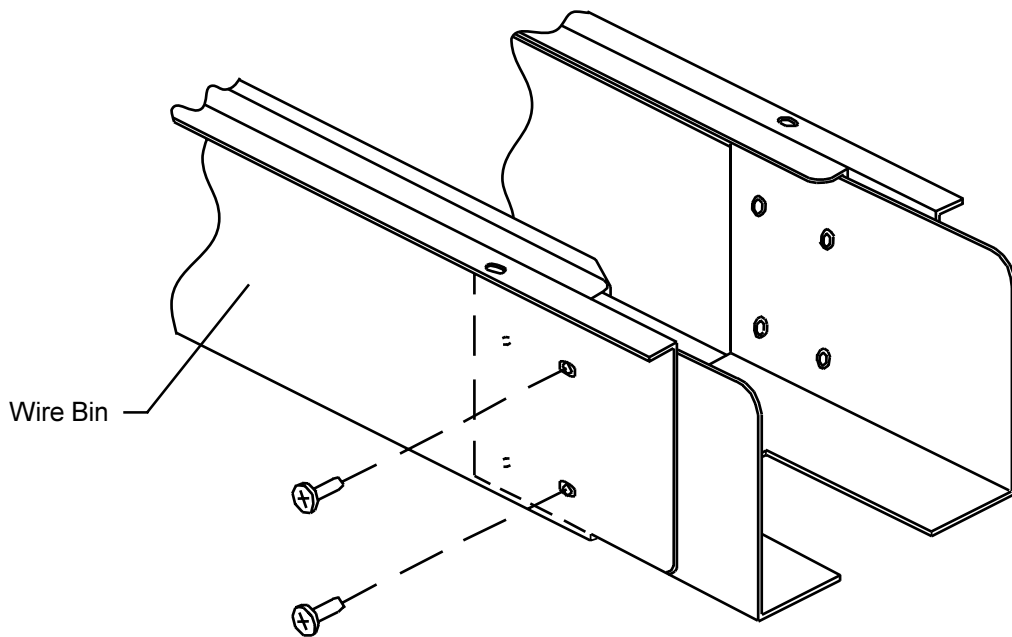


Figure 4

Step 6

Position wire bin with the work surface mounting flanges facing up and the Electrical Mounting Bracket(s) located toward back edge of work surface. Slide the end caps with the smaller notched cutout in first. (See Figure 4).

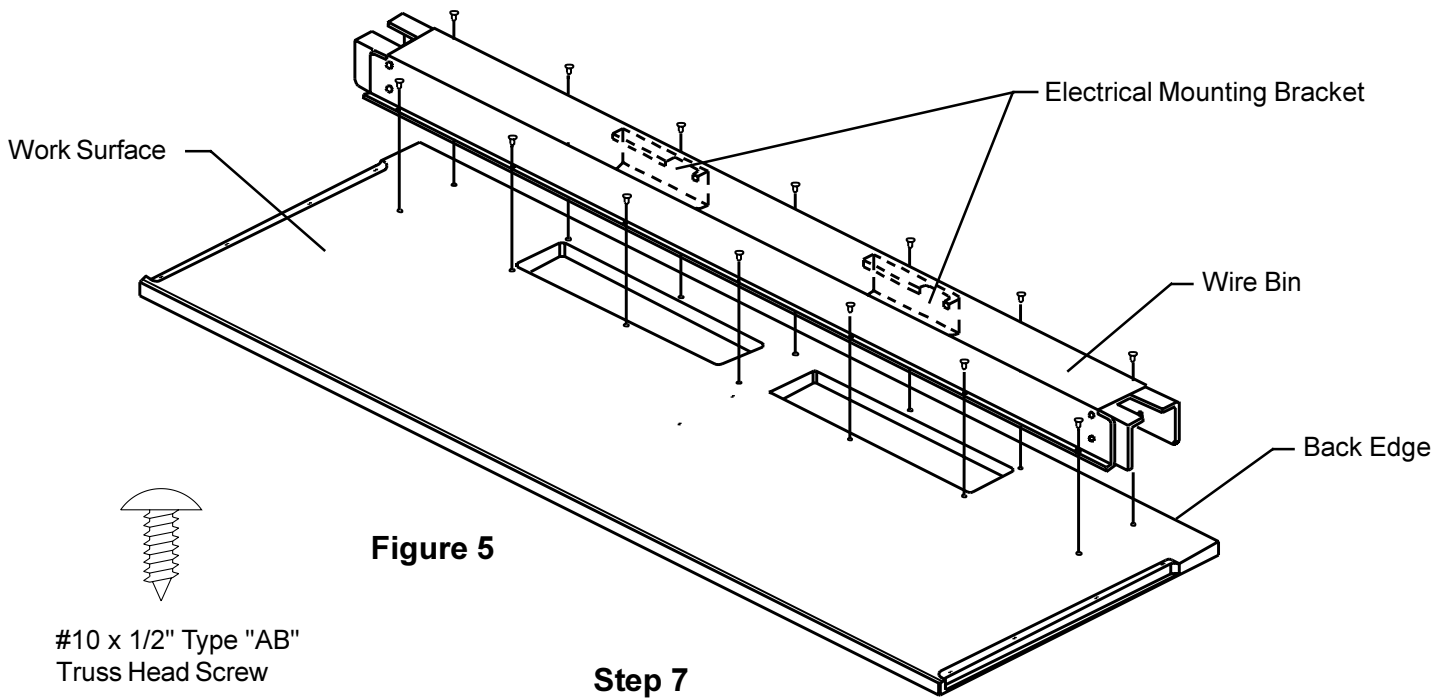
Note: The end caps must be installed at this stage (when mounted to Tech. Carrels).



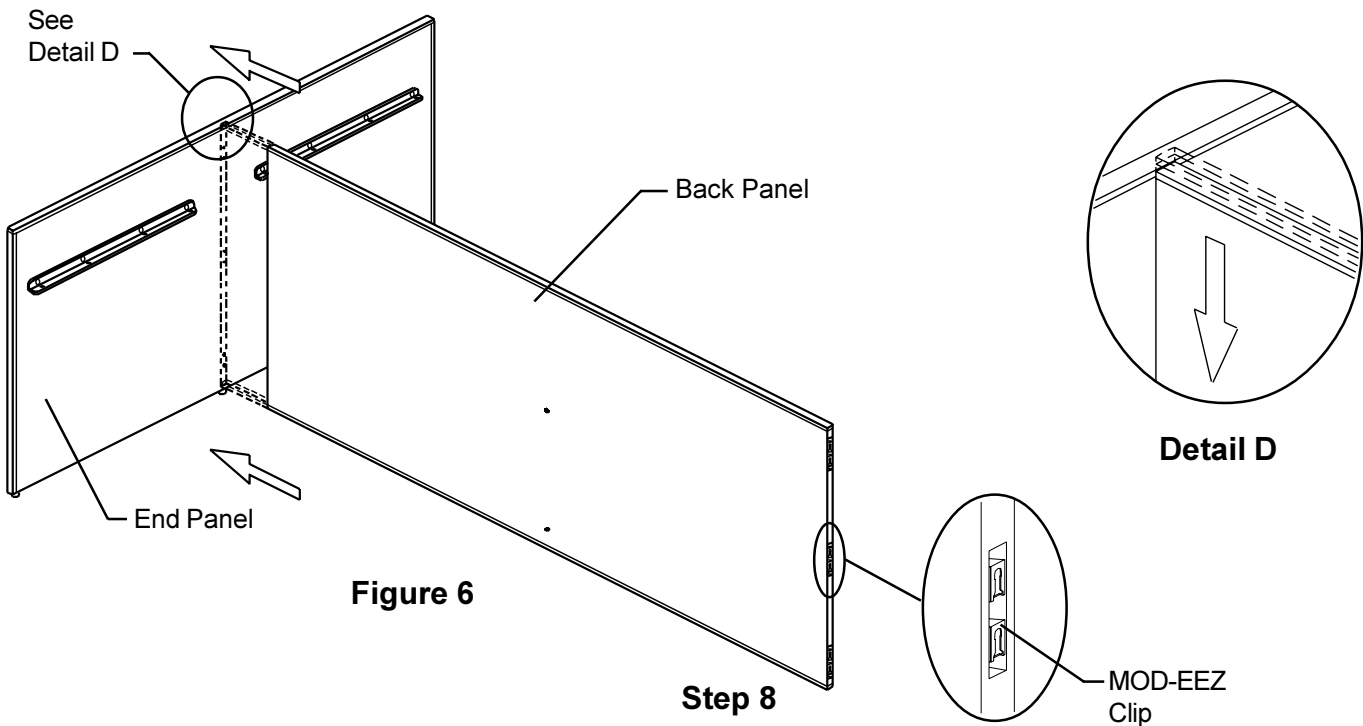
Detail C

Temporarily install both end caps with (2) each 1/4-20 screws (snug fit-not tight) into the "pre assembly" mounting holes (See Figure 4).

Repeat Step 6 to assemble second wire bin.



Position the work surface with the mounting holes facing up, taking care not to scratch the work surface face (top surface). Align the mounting holes of the wire bin with the mounting holes on the work surface. **Note:** Make sure that the Electrical Mounting Bracket(s) are toward the back edge of the work surface (See Figure 5). Secure the wire bin with #10 x 1/2" screws. Repeat Step 7 for second work surface.



Position the back panel with the open ends of the MOD-EEZ clip facing down. Slide the open end of the clips onto the end panel mounting pins (See Figure 6). Push down on the back panel with firm pressure to "lock" the back panel with the end panel (See Detail D). Repeat Step 8 to mount the other end panel.

Skip to "Step 10" if your carrel is other than a 72 or 90 length.

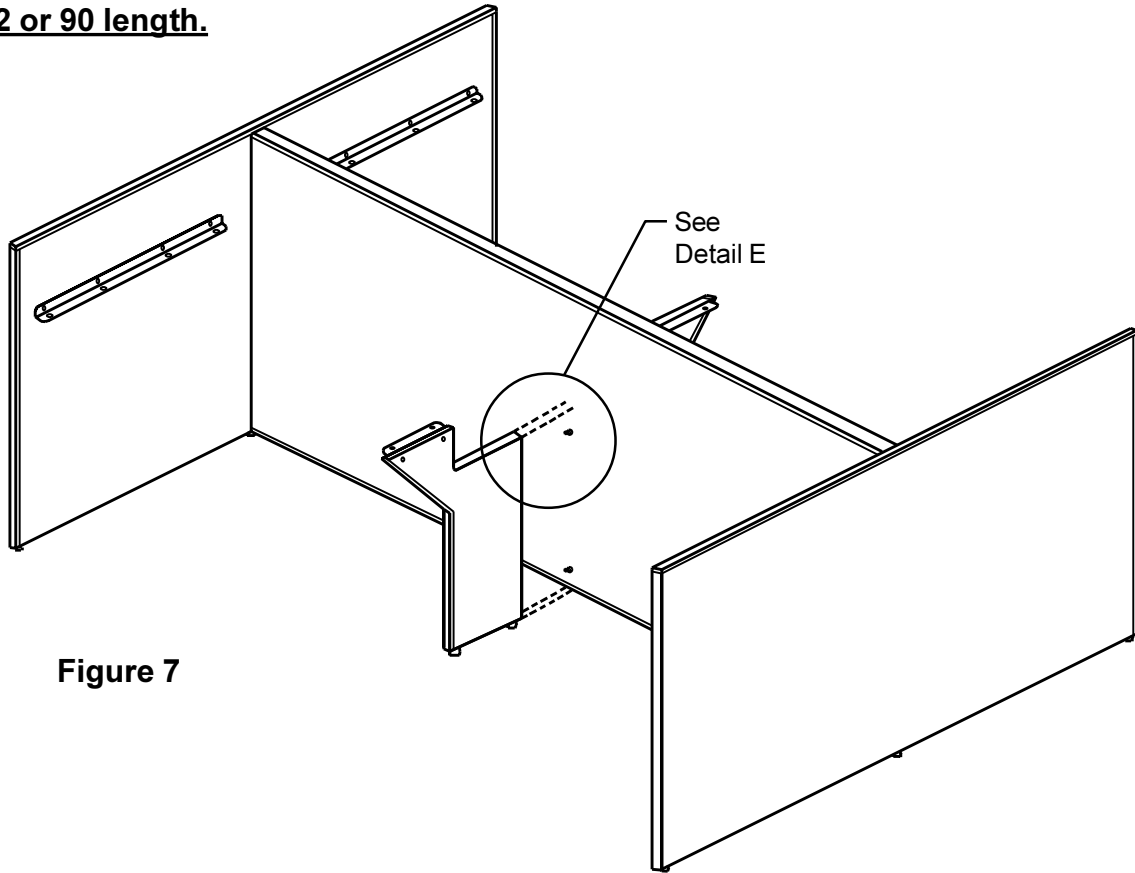
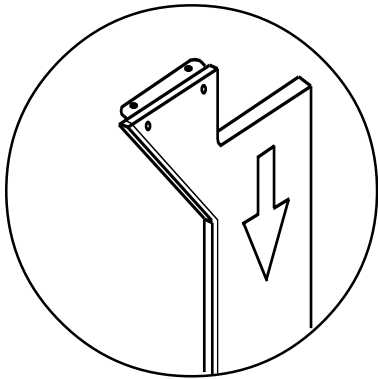


Figure 7



Detail E

Step 9

Position support leg with the open ends of the MOD-EEZ clip facing down. Slide the open end of the clips onto the back panel mounting pins (See Figure 7). Push down on the support leg with firm pressure to "lock" the support leg with the back panel (See Detail E). Repeat Step 9 to mount second support leg.

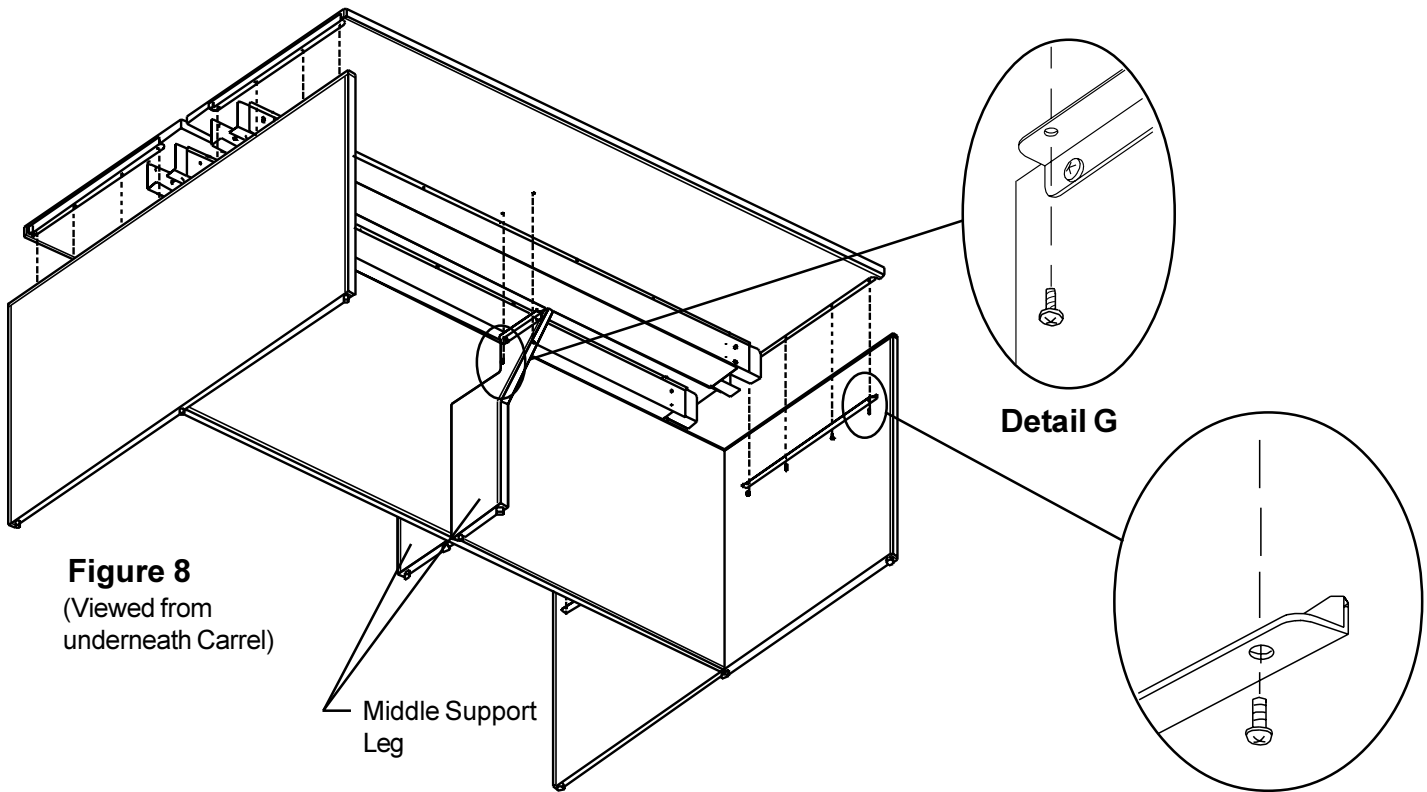


Figure 8
(Viewed from underneath Carrel)

Middle Support Leg

Detail G

Detail F

Step 10

Note: The following step will require assistance to assemble.

Position the work surface with wire bin facing down. Slide work surface onto the end panel angle brackets (See Figure 8). **Note: The work surface must be secured at this point.** Loosely install 1/4-20 x 1/2" screws through end panel brackets into the work surface mounting holes for proper alignment, then tighten all screws (See Detail F). If your carrel has a middle support leg, fasten it with 1/4-20 x 1/2" screws (See Detail G).

Repeat Step 10 to secure second work surface.

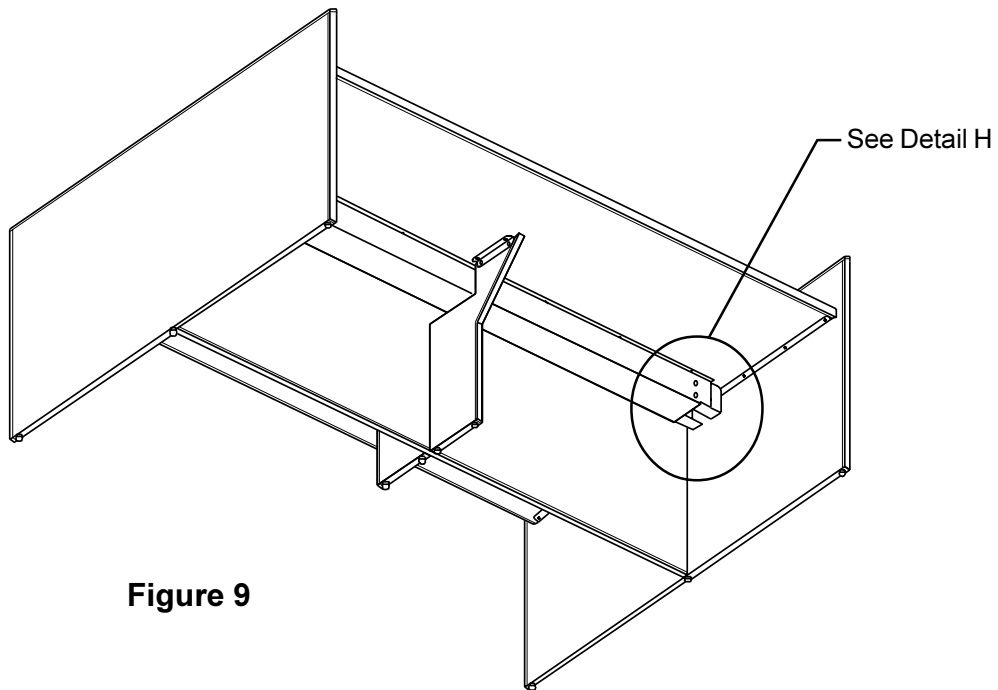
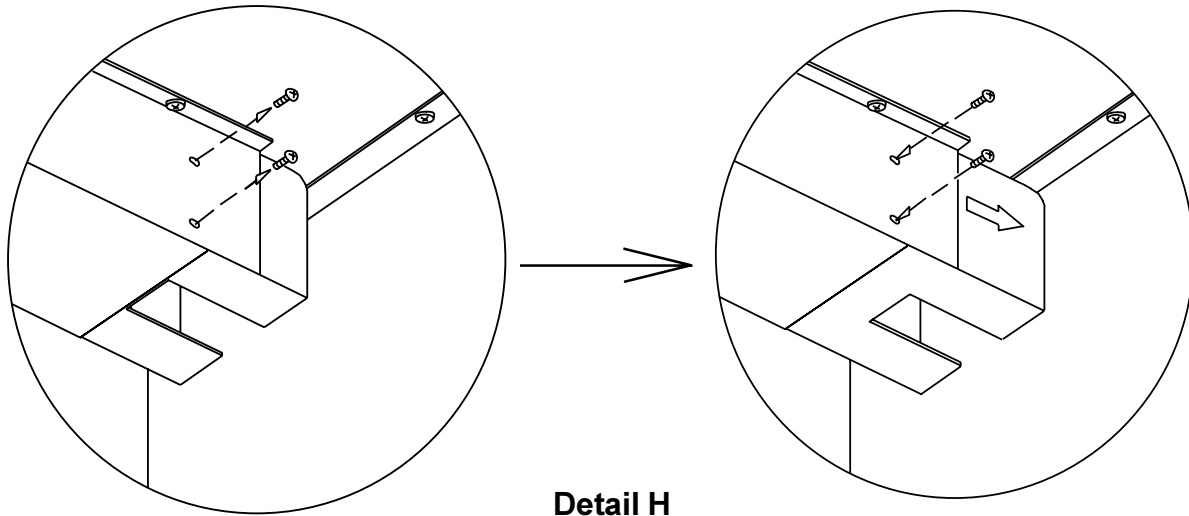


Figure 9

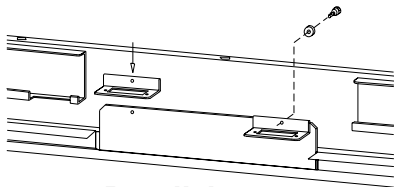
See Detail H

Step 11

From underneath the Carrel (Figure 9), loosen and remove the (2) 1/4-20 screws from the end cap "pre assembly" mounting holes on both ends of the wire bin. Slide the end caps outward to the "final assembly" mounting holes (Ref: Figure 4) and reinstall the (2) 1/4-20 screws to secure each end cap (See Detail H).

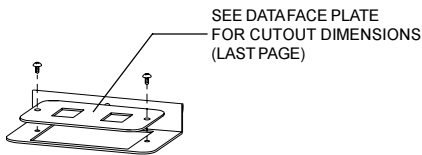


Detail H



Detail J

Showing Wire Bin detail for installation of Data Clip. Slide data clip onto wire bin flange, lining up the mounting holes. Install plastic washer and thumb screw as shown. (Front flange of the wire bin has been removed for clarity.)



Install appropriate data clip cover to the data clip using #4 x 1/4" self tapping screw.

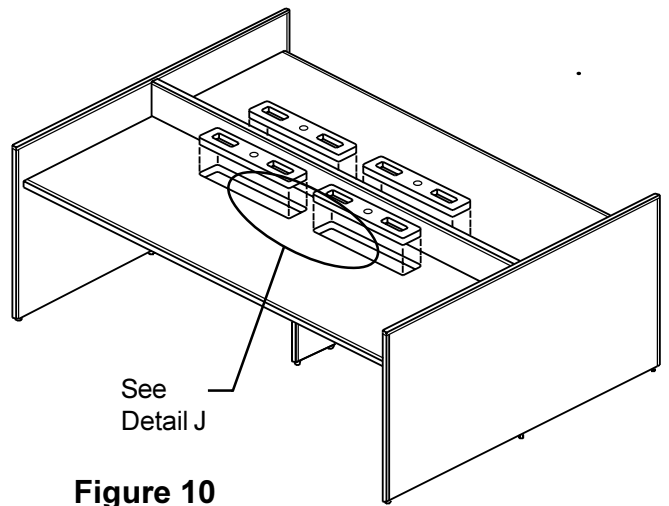
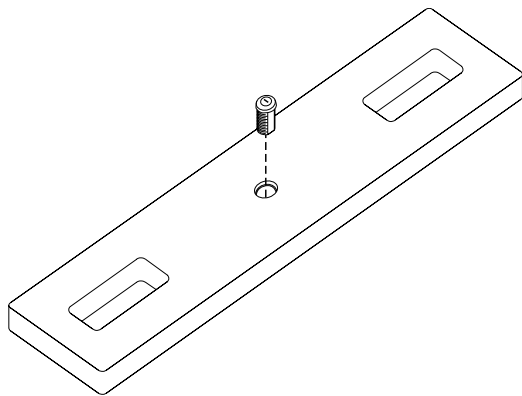
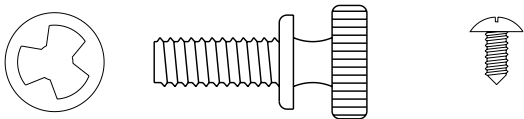


Figure 10

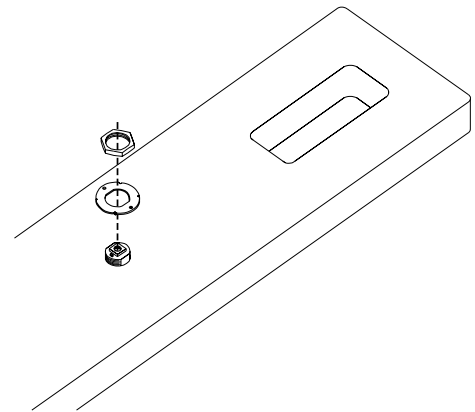
Step 12

Install the Wire Access Doors in work surface top (See Figure 10). Steps 13 thru 15 are for assembling lock onto wire access door(s).



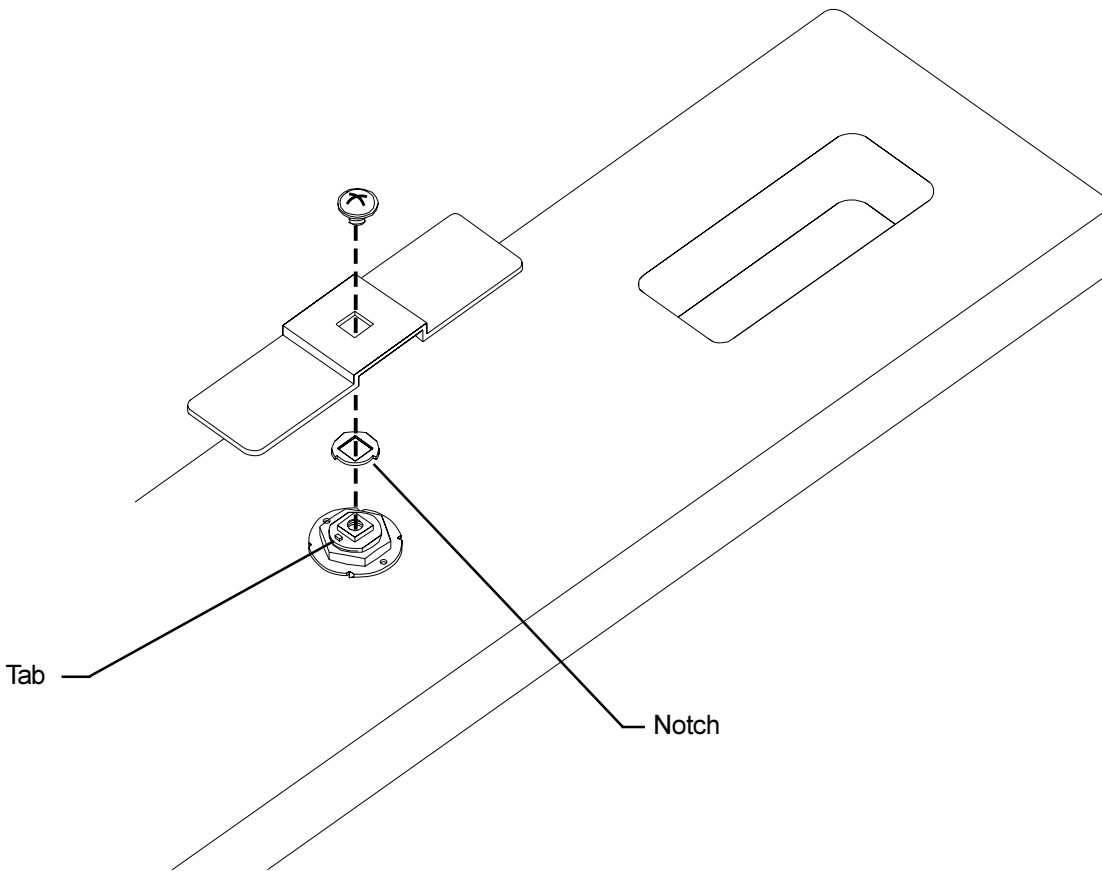
Step 13

Install cylinder lock through the counter bored hole with the flats of the cylinder parallel with the front/rear edges.



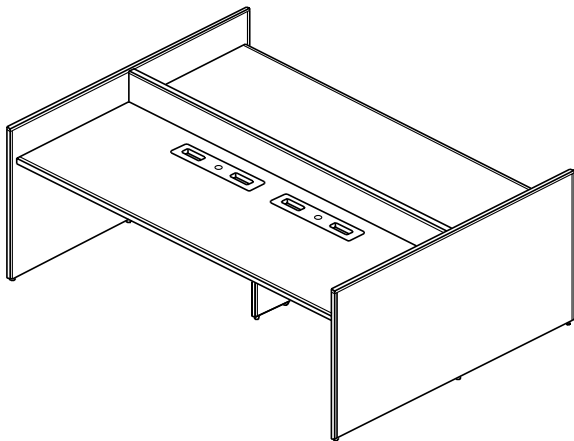
Step 14

Flip the door panel over and place the cylinder washer (with points facing down) over lock cylinder. Secure lock nut onto cylinder lock and tighten.



Step 15

Place the washer (with 90 degree stop notch) onto the cylinder lock square post as shown. Attach the locking cam onto square post. Insert the screw into threaded end of square post and tighten.



After final positioning of the carrel is set, it might be necessary level out the assembly by turning the levelers clockwise (downward) or counter clockwise (upward).

DATA FACE PLATE
(Cutout dimensions)

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