

Edge-Carry Conveyor Cart Assembly Instructions

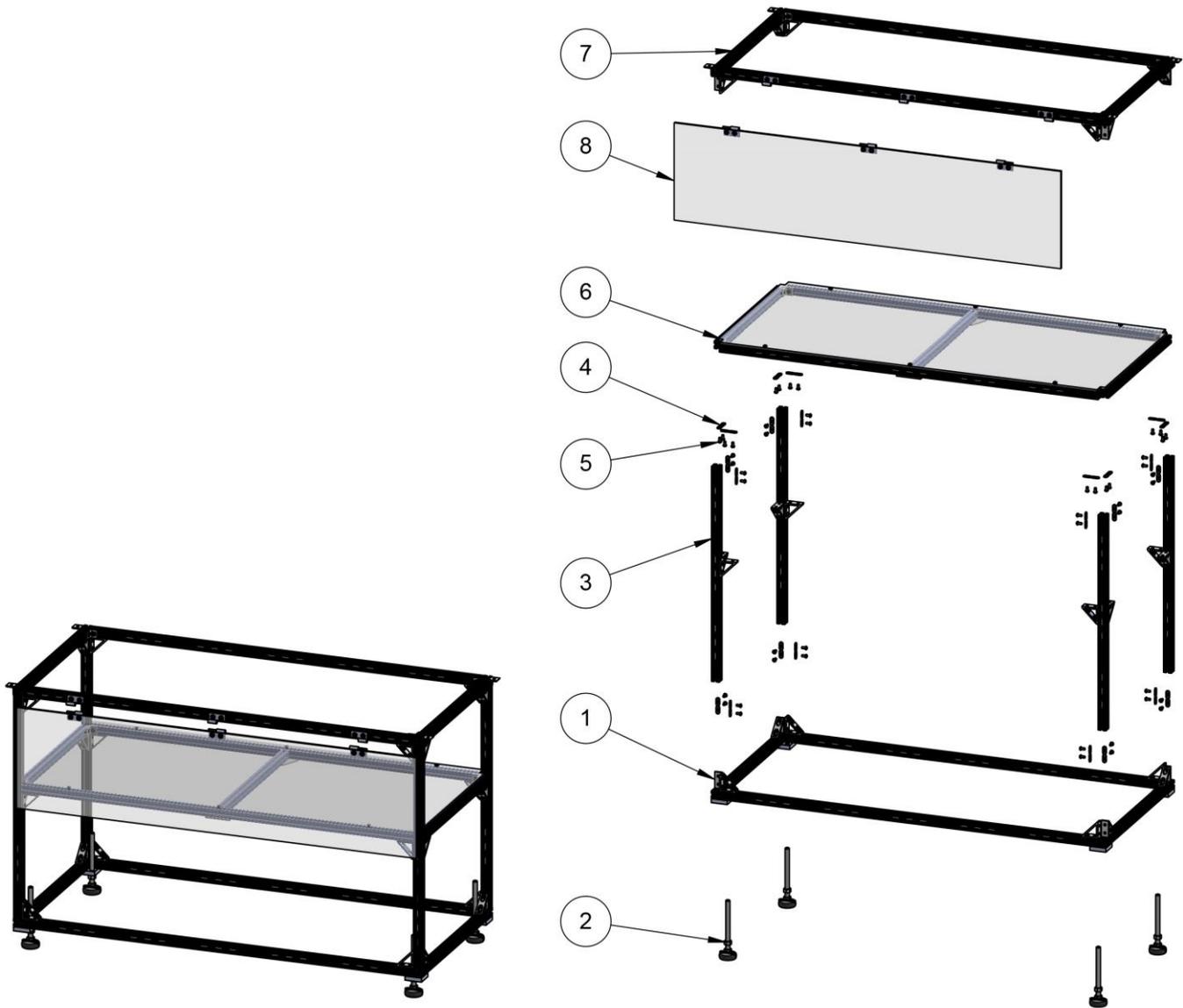


Figure 1. Cart, Exploded View

	Part Number	Description	Qty.
1	42404	Base Assembly	1
2	42418	Foot, 1/2-13 x 6"	4
3	42422	Riser Assembly	4
4	41237	T-Nut, 1/4-20	48

	Part Number	Description	Qty.
5	41238	Button Head Cap Screw, 1/4-20 x 1/2 SS	48
6	42402	Shelf Assembly	1
7	42405	Top Assembly	1
8	42403	Door Assembly	1

Step 1. Attach the Feet to the Base Assembly

1. Locate the base assembly and the feet.
2. Screw the locknut (located on the foot) all the way down.
3. Screw the foot into the base assembly (Figure 2).

NOTE: For conveyor chain to floor height of 35.6" (905 mm) or less, move the locknut above the frame. See Figure 3.

4. Tighten the locknut to the frame.
5. Repeat steps for the remaining three feet.

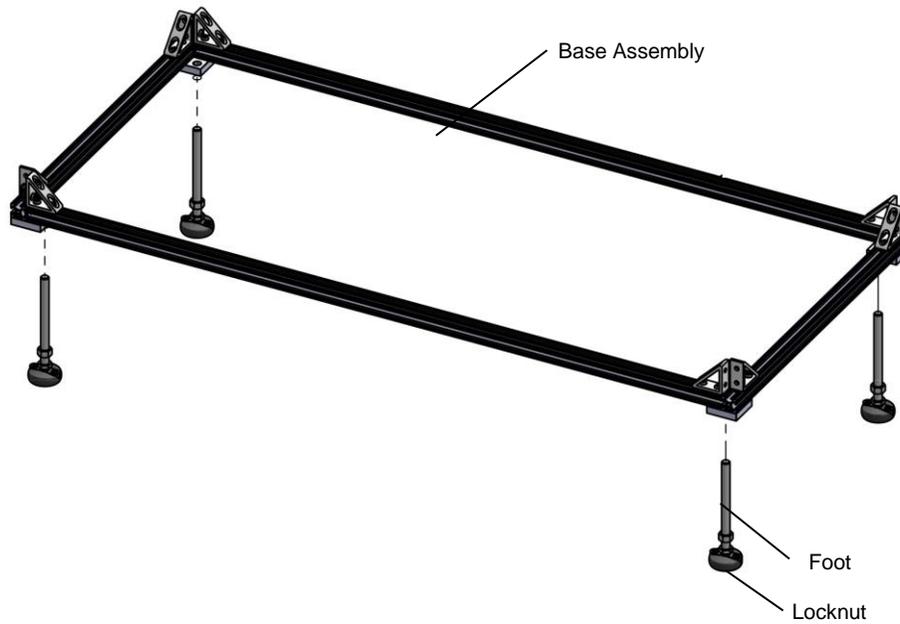


Figure 2. Lower Locknut and Attach Feet to Base



Figure 3. Optional Location for Locknut
For Conveyors with a Chain-to-Floor Height of 35.6" (905 mm) or Less

Step 2: Attach the Riser Assembly

1. Attach a screw (5) and nut (4) into each angle. You will need 4 of each per corner. (Figure 3)
2. Position the riser assembly (3) onto the base assembly so the nuts are aligned with the grooves of the riser. The riser's angle should be flat on top and run along the base.
3. Tighten the screw loosely. You will tighten them completely after installing the shelf assembly and the top assembly.
4. Repeat the process for the three remaining corners.

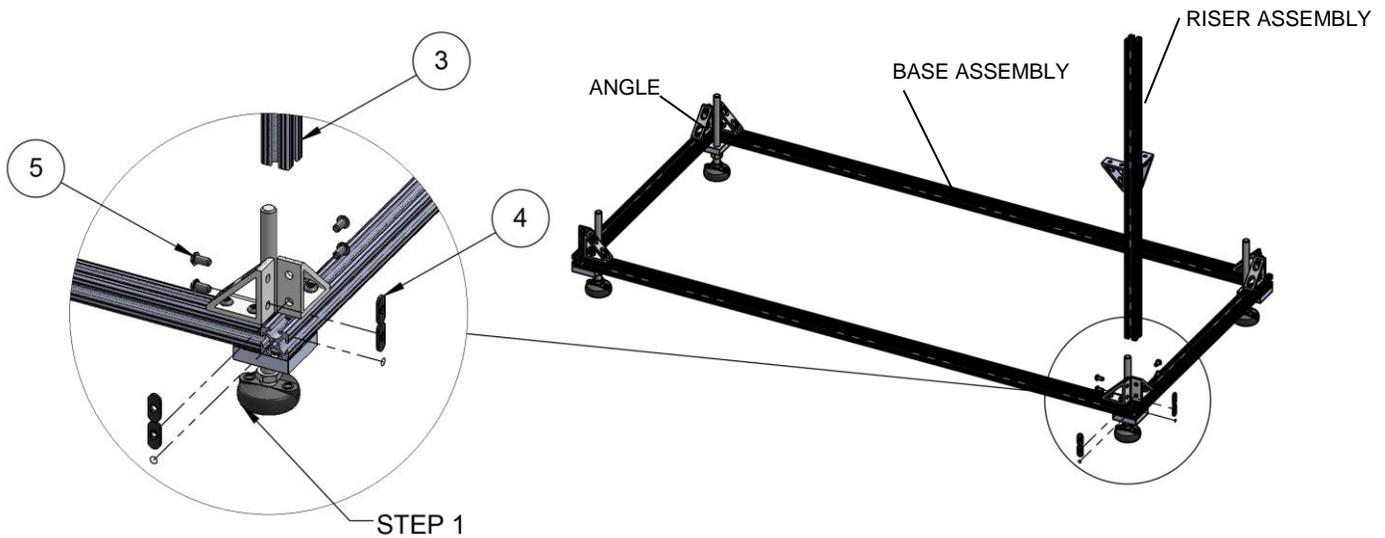


Figure 4. Attach the Riser Assemblies to the Base Assembly

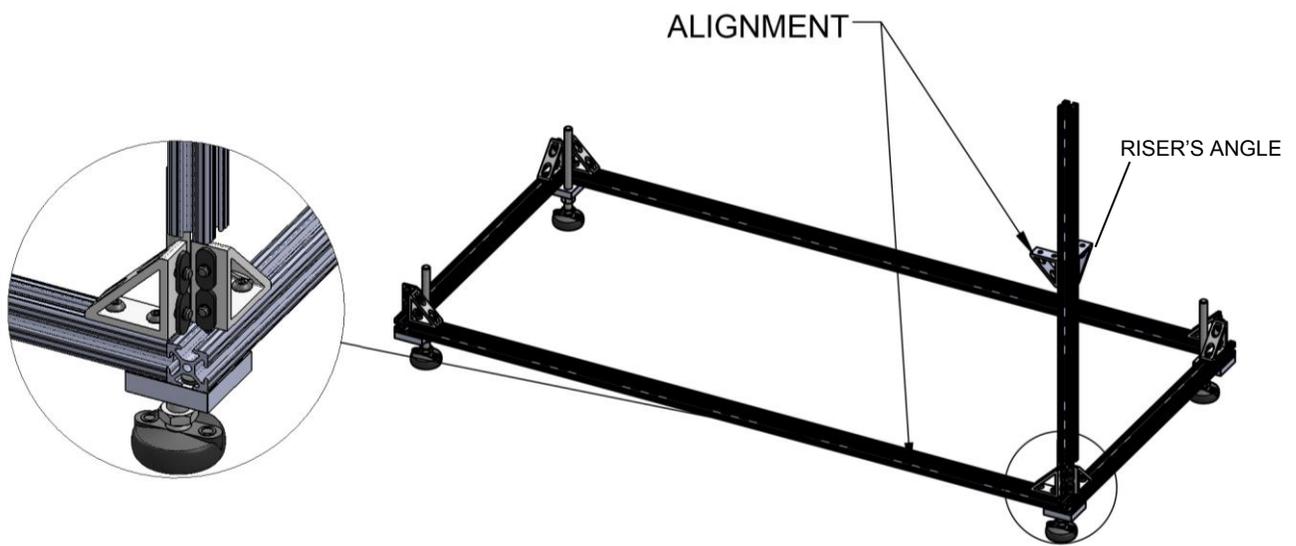


Figure 5. Correct Alignment for Riser Assembly

Step 3: Attach the Shelf

1. Slide 2 t-nuts into the bottom channel. You will need 4 t-nuts per corner.
2. Lower the shelf onto the angles.
3. Slide the t-nuts into place using a pen or similar item.
4. Install all 16 bolts loosely. Once all are in place, go back and tighten them.

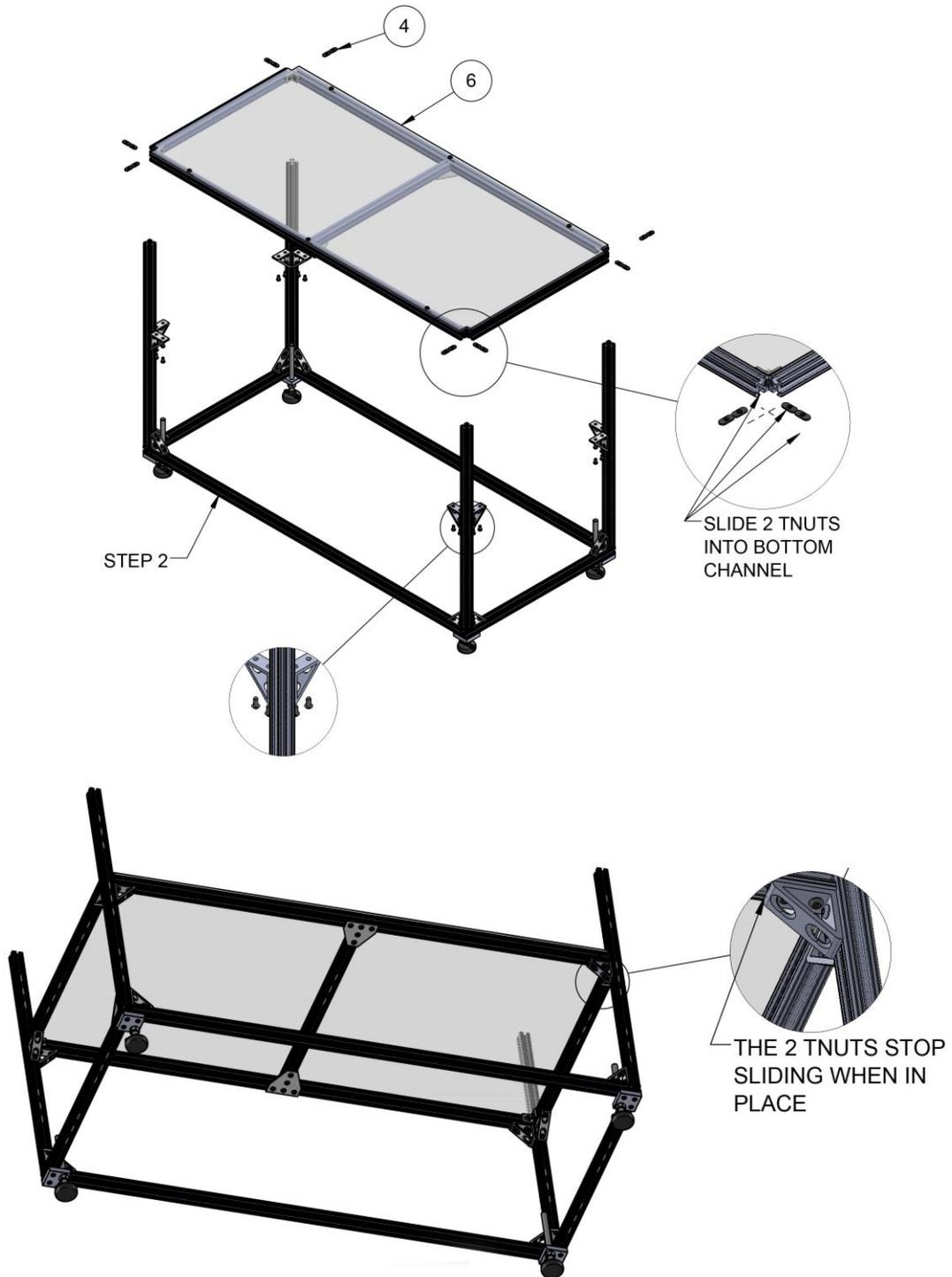


Figure 6. Attach Shelf

Step 4: Attach the Top Assembly

1. Attach screws and t-nuts loosely into the angles. You will need 4 of each per corner.
2. Position the top assembly so nuts are aligned into the grooves of the risers.
3. After the top assembly is down all the way, tighten the screws.
4. Tighten all the riser base assembly screws installed in Step 2.



Figure 7. Attach Top Assembly

Step 5: Attach the Door Assembly

1. Loosen the right hinge and slide to the right.
2. Join the left and middle hinges.
3. Slide the right hinge into place to hold the door assembly on and tighten.

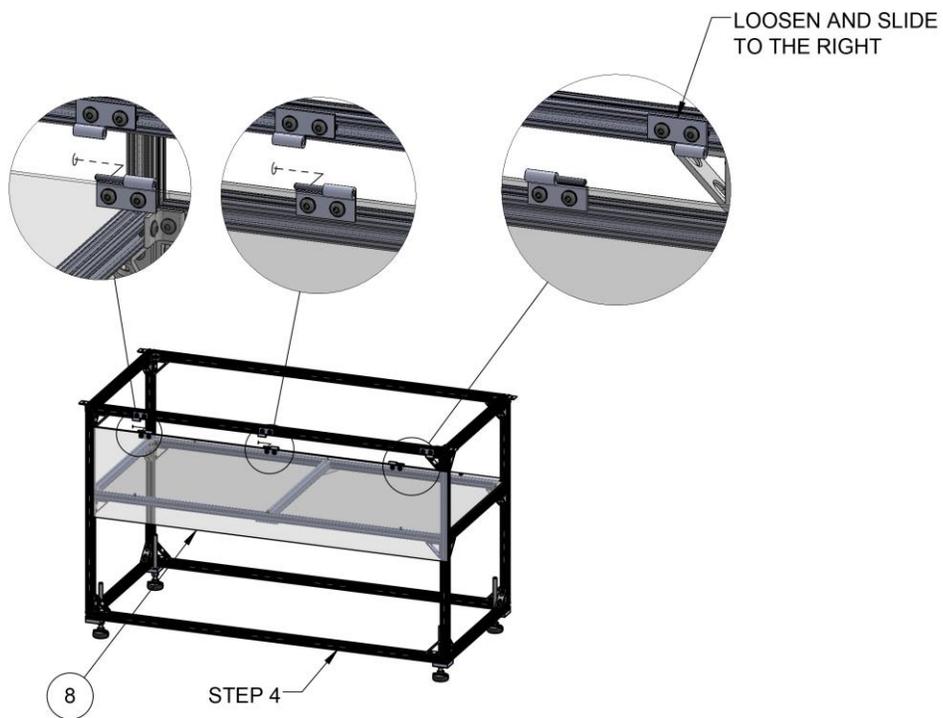


Figure 8 Loosen the hinges



Figure 9. Door Assembly Attached



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