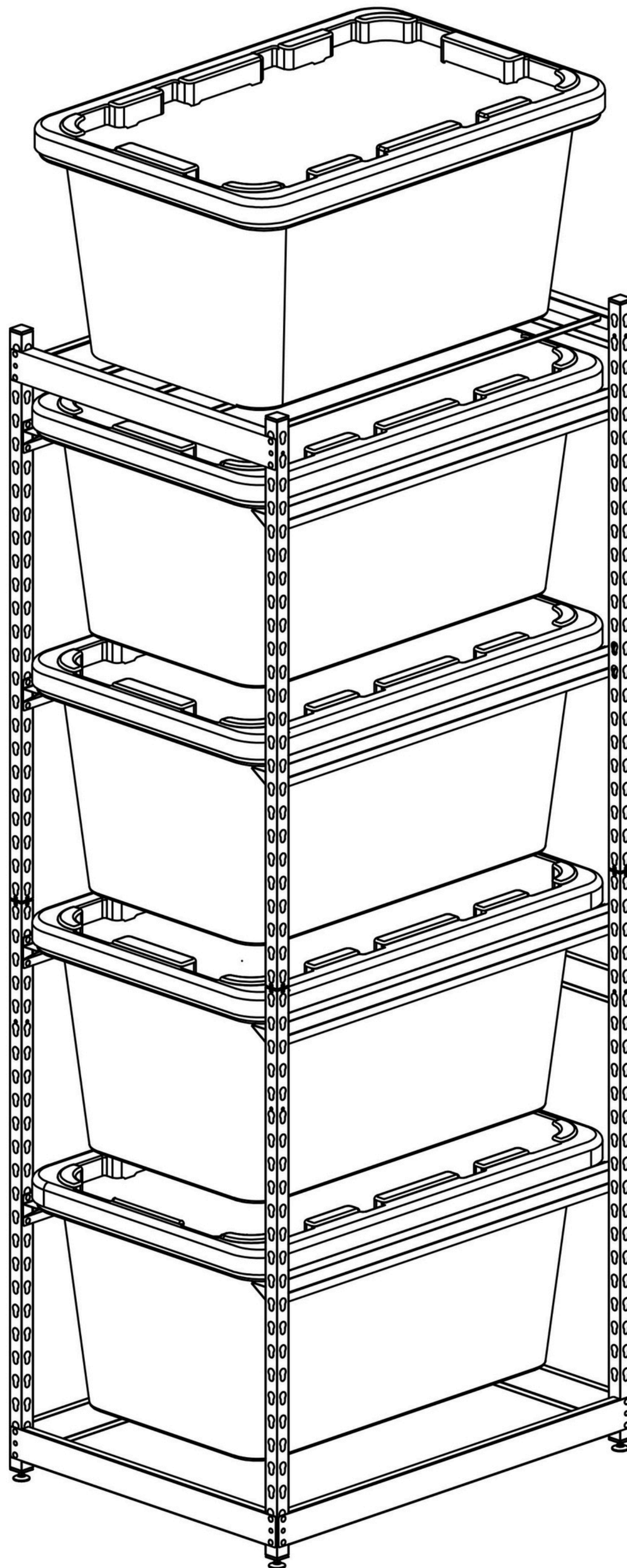




Bins Not Included

! WARNING



Children have died from furniture tip-over. To reduce the risk of furniture tip-over:

- ALWAYS install tipover restraint provided.
- NEVER put a TV on this product.



- NEVER allow children to stand, climb or hang on drawers, doors, or shelves.
- NEVER open more than one drawer at a time.
- Place heaviest items in the lowest drawers.



Part J (Locking Pin) is a critical safety component. DO NOT use this rack if any Part J is missing, not installed, or not fully engaged. Failure to install Part J may result in the rack coming apart, causing property damage or serious injury.

Storage Tote Rack

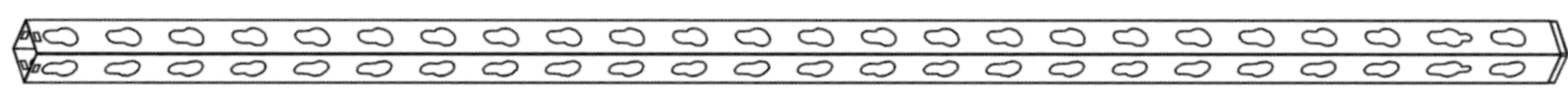
Designed for 27 Gal totes

Size: H × L × W: 73.46 × 30.31 × 22.83 in

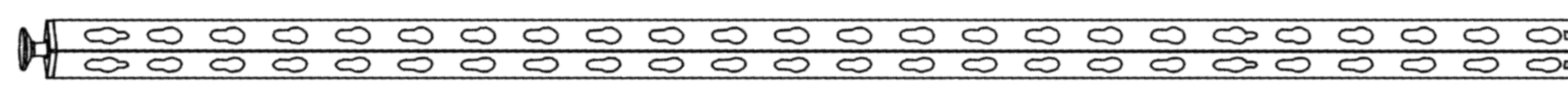
Customer Support Email:

support@ferostorage.com

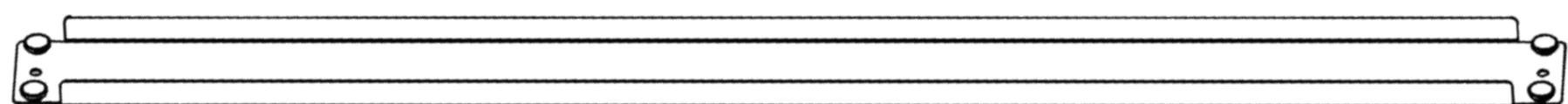
Components



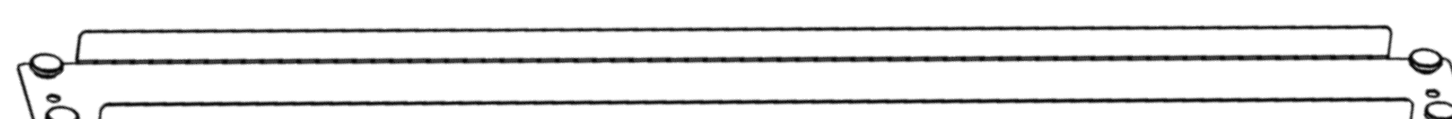
A Upper Post With Cap (x4)



B Lower Post With Foot (x4)



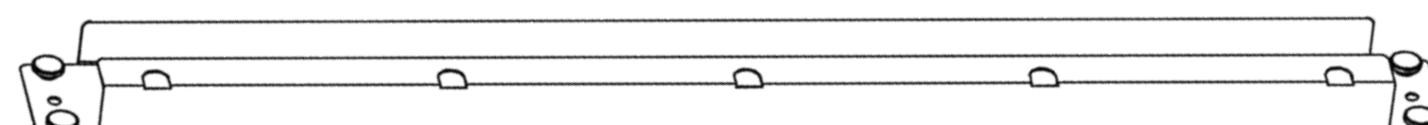
C Bottom Left/Right Beam (x2)



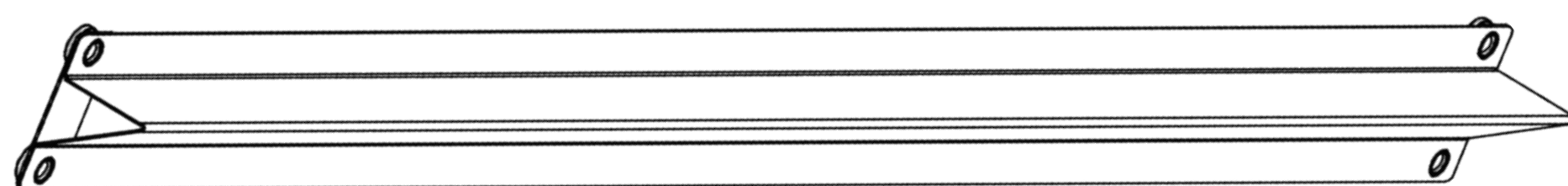
D Bottom Front/Back Beam (x3)



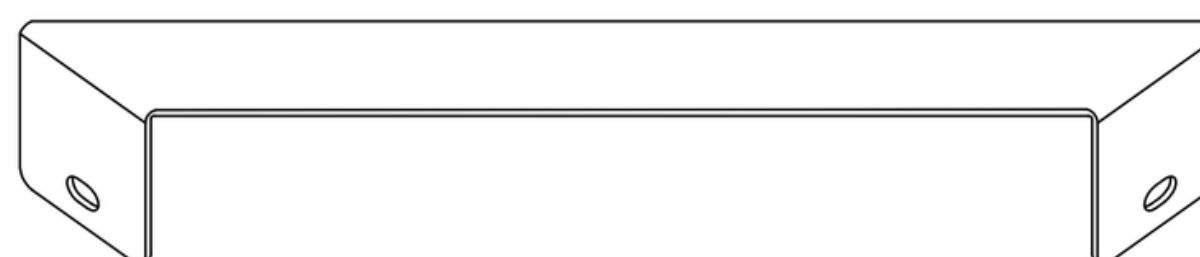
E Top Cross Beams (x5)



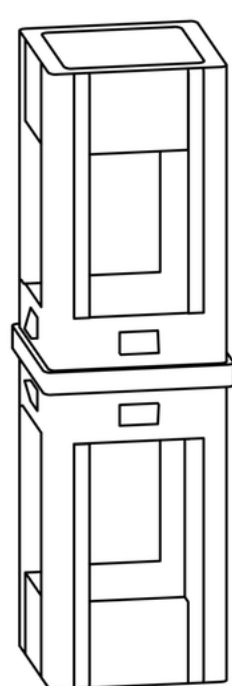
F Top Front/Back Beam With Hole (x2)



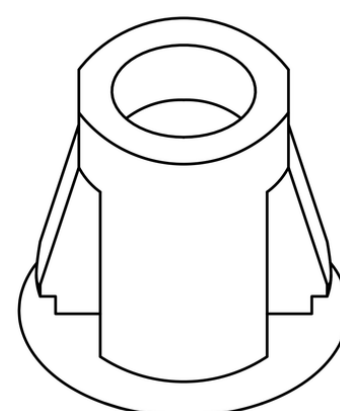
G Bin Support Rail (x8)(L/R)



H Bottom Diagonal Brace (x4)

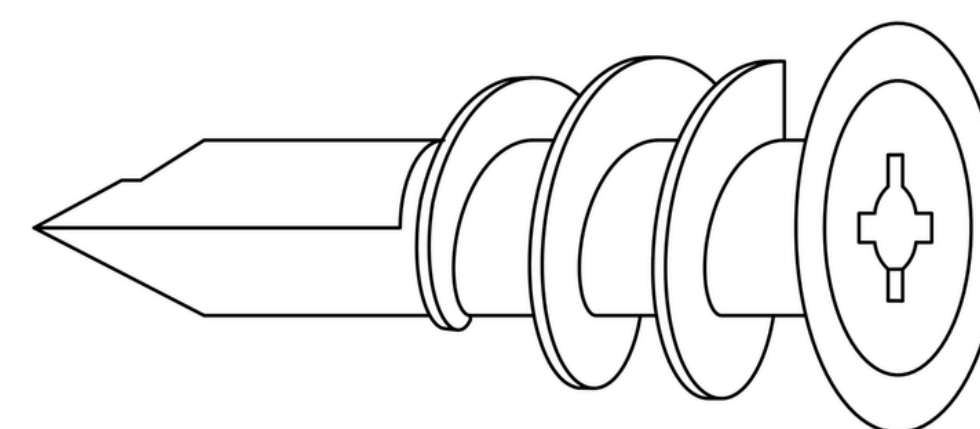


I Post Coupler (x4)

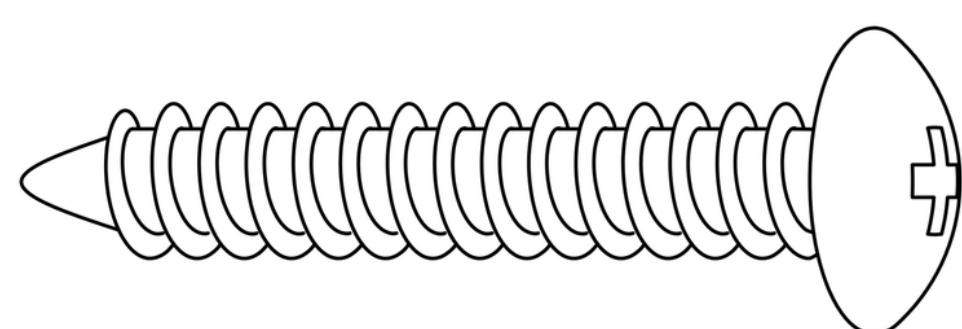


J Locking Pin (x14)

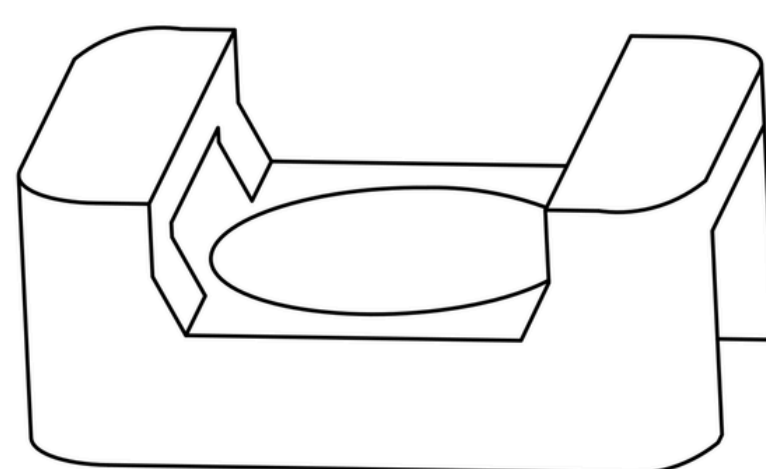
Safety-critical part. Must be installed as instructed.



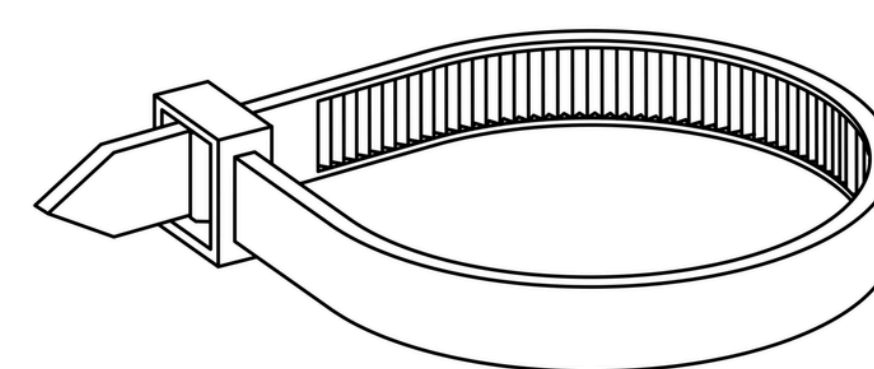
K Drywall Anchor(x2)



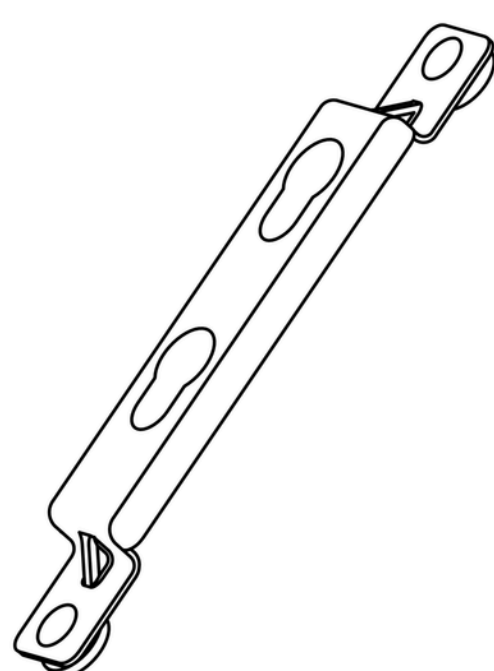
L Screws (x2)



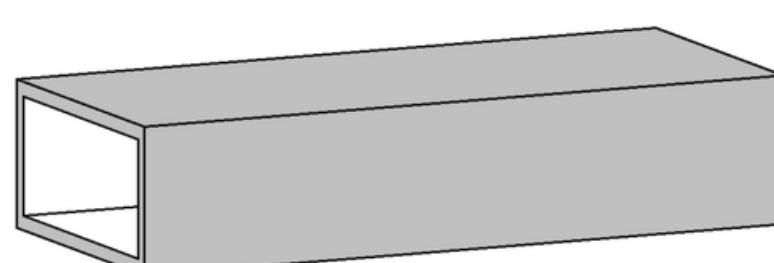
M Cable Tie Base (x2)



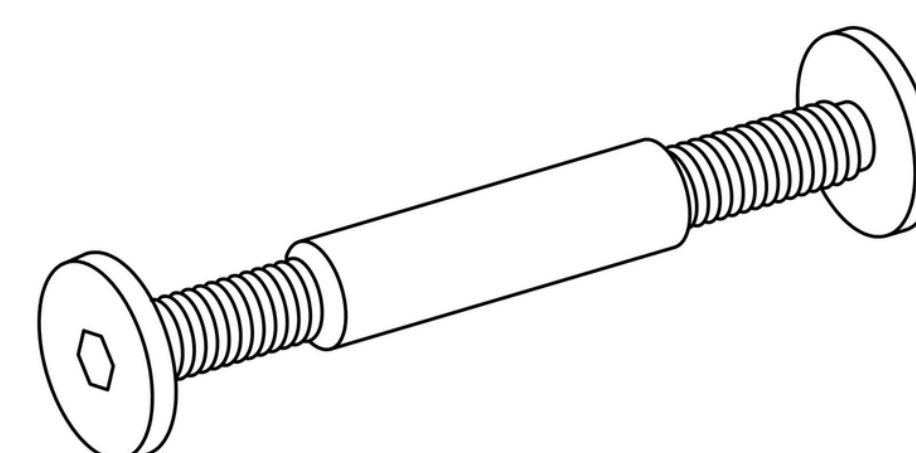
N Cable Tie (x2)



O Rail Extension (x16)

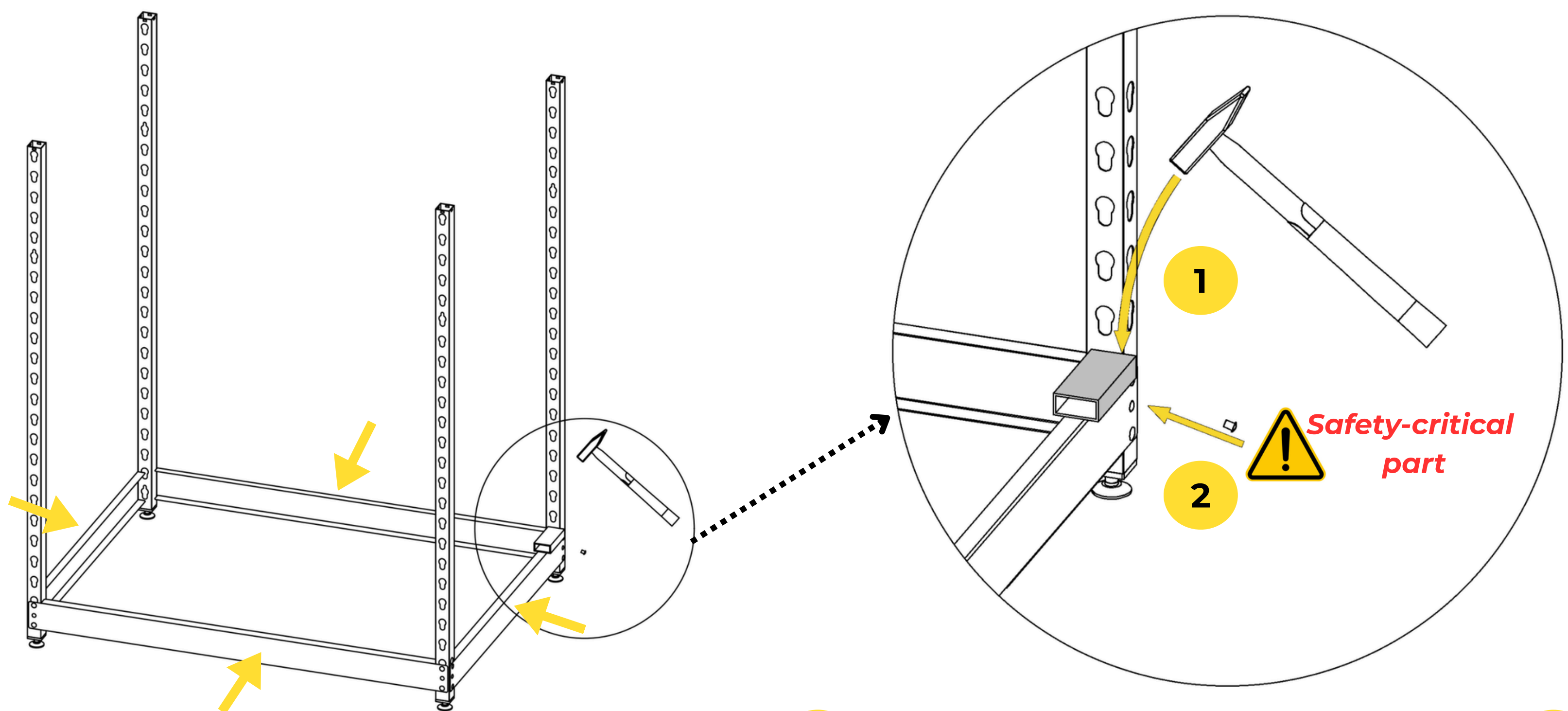


P Buffer Block (x1)



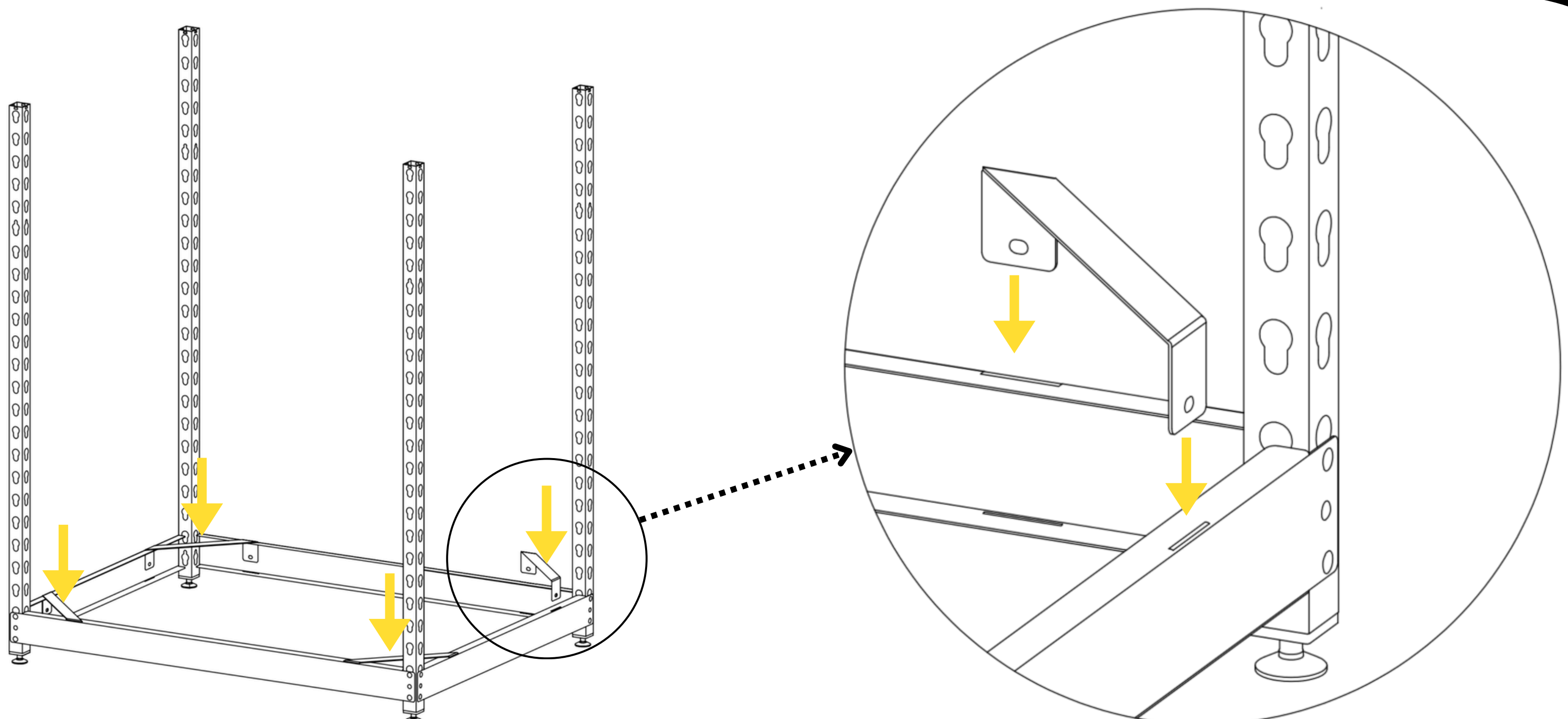
Q Connector Bolt Set(x4)

1. Build the Base Frame



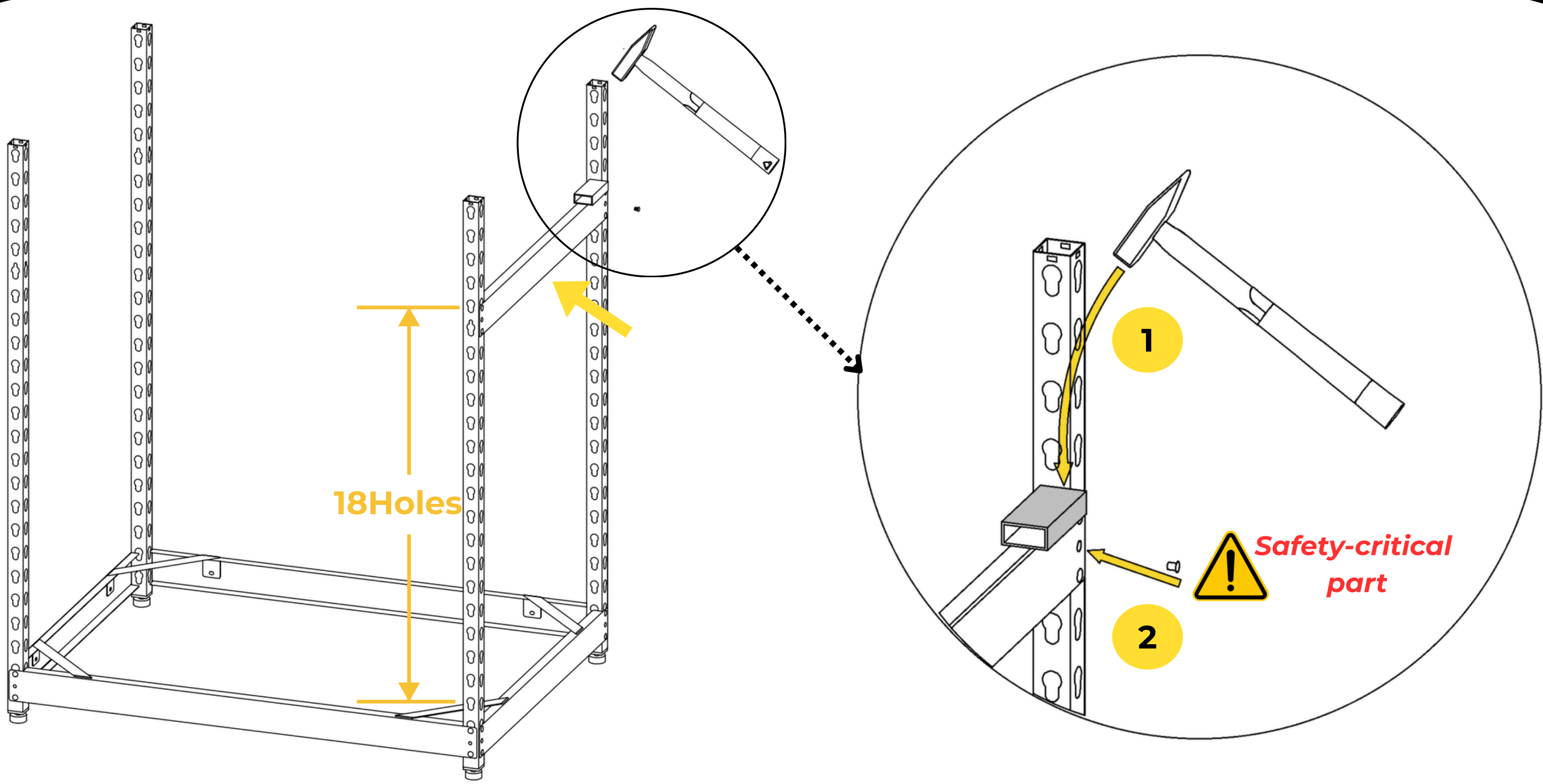
1. Attach 2 Bottom Front/Back Beams **D** and 2 Bottom Left/Right Beams **C** to the 4 Lower Posts With Foot **B**. Place the Buffer Block **P** over each beam end and tap it with a hammer until the beam sits fully in the post slot.
2. Insert 8 Locking Pins **J** as shown in the right picture – one at each end of the four bottom beams. **Ensure beams are fully seated before inserting pins. This action will not be repeated later.**

2. Install the Bottom Diagonal Braces



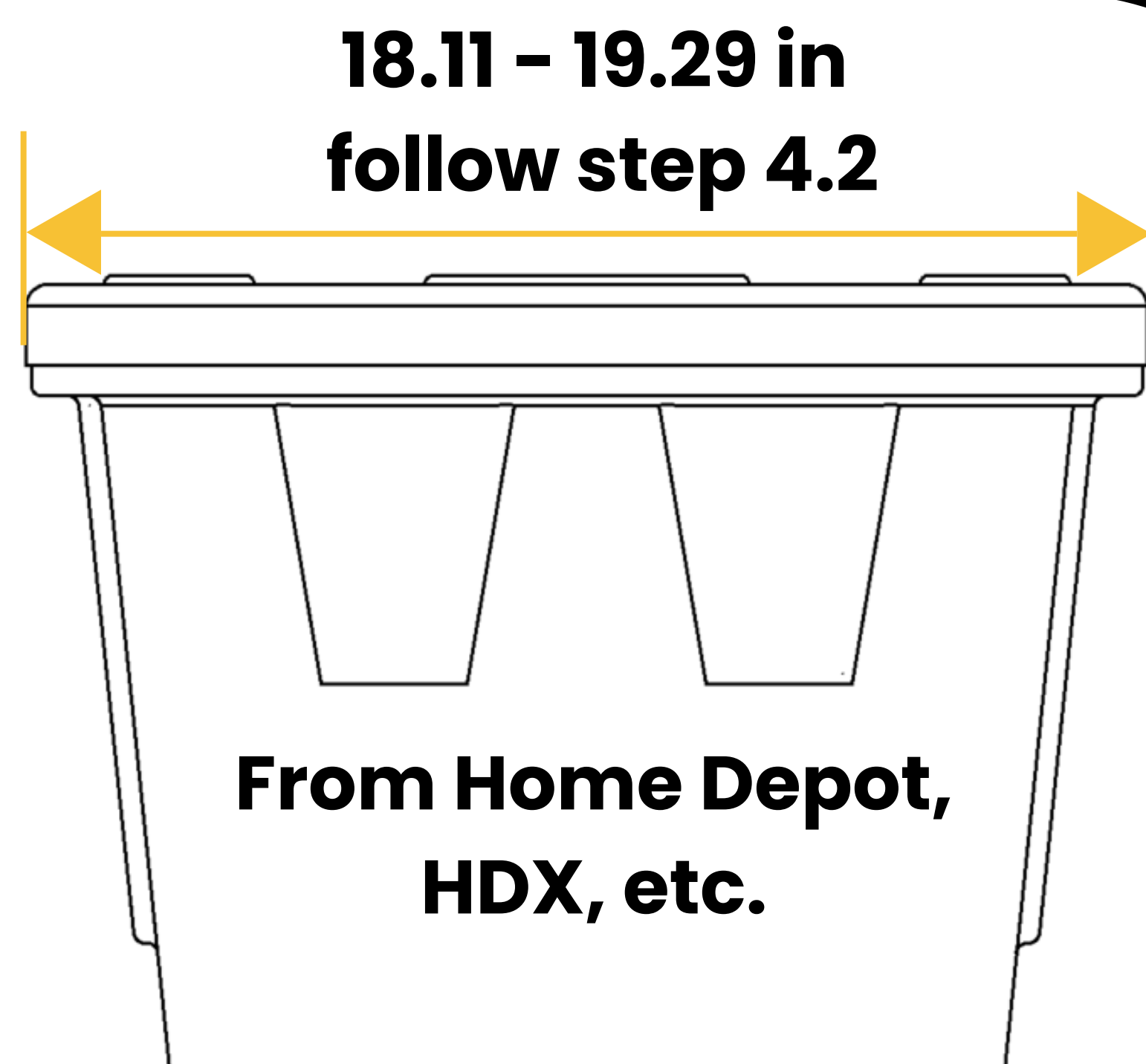
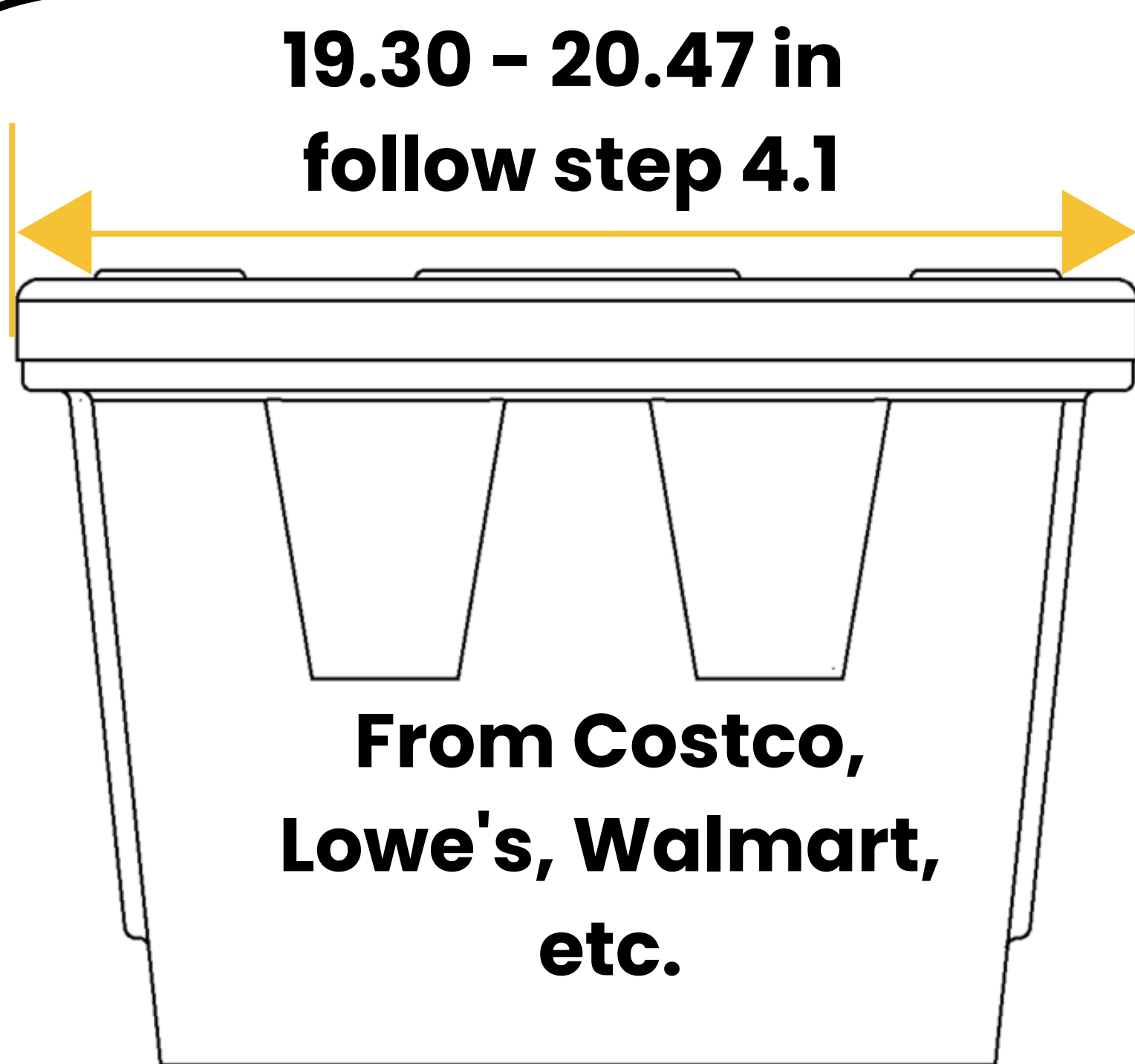
1. Position one Bottom Diagonal Brace **H** at each corner of the base frame.
2. Insert the bent ends of the brace into the slots on the Bottom Left/Right Beam **C** and the Bottom Front/Back Beam **D**.
3. Repeat for all four Bottom Diagonal Braces **H** to complete the lower reinforcement structure.

3. Install Mid-Height Rear Beam



- 1.Count 18 holes up(Start counting from the first hole above the bottom beam), slide the Bottom Front/Back Beam **D** into those slots, place Buffer Block **P** on each end, and tap flush.
- 2.Insert **2** Locking Pins **J** through every corner connection.

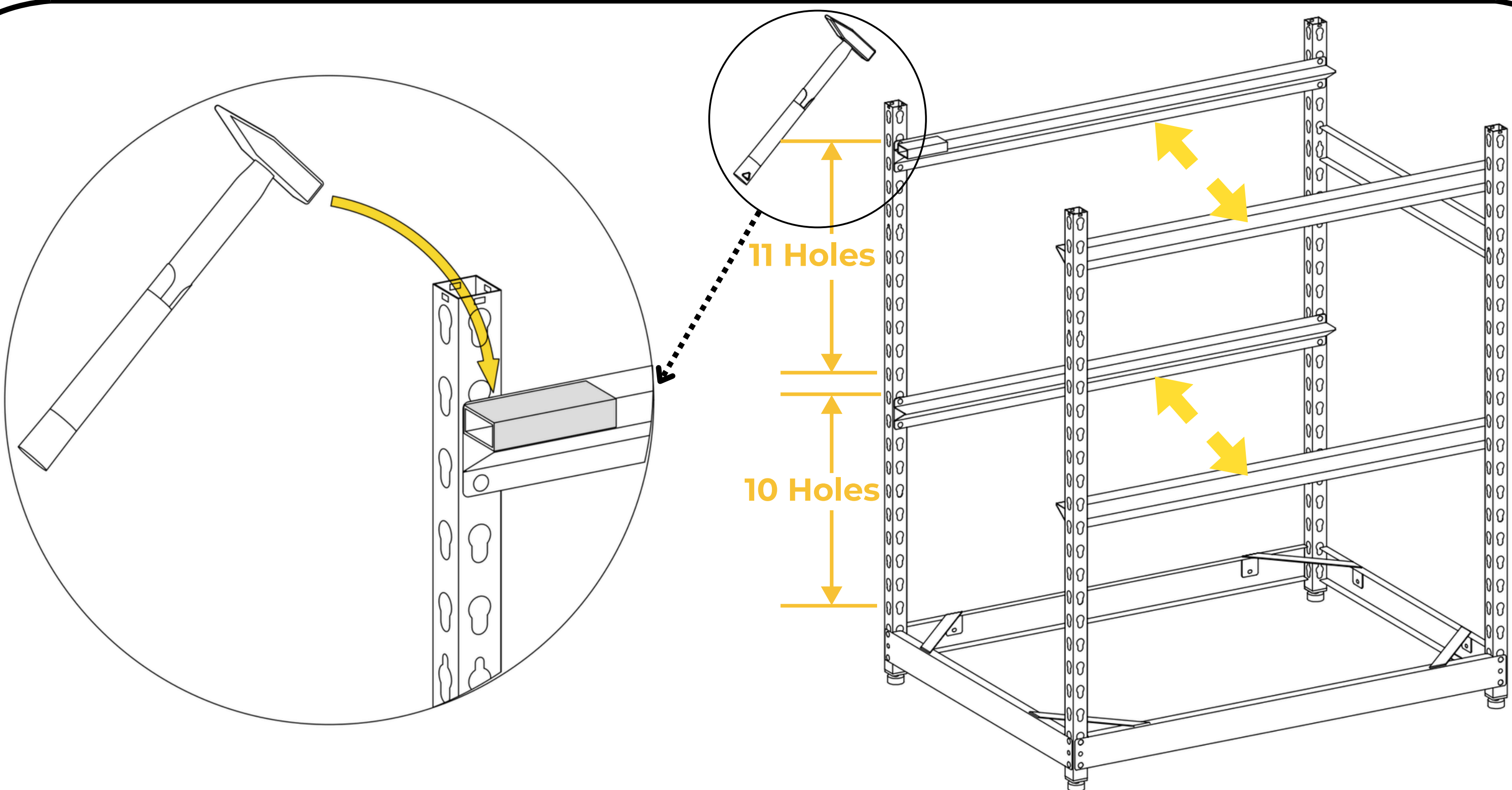
4. Measure Your 27-Gallon Tote's Width



Using a tape measure, record the tote's rim-to-rim width. If your measured width is **19.30 in to 20.47 in**, please follow **Step 4.1**, If your measured width is **18.11 in to 19.29 in**, please follow **Step 4.2**.

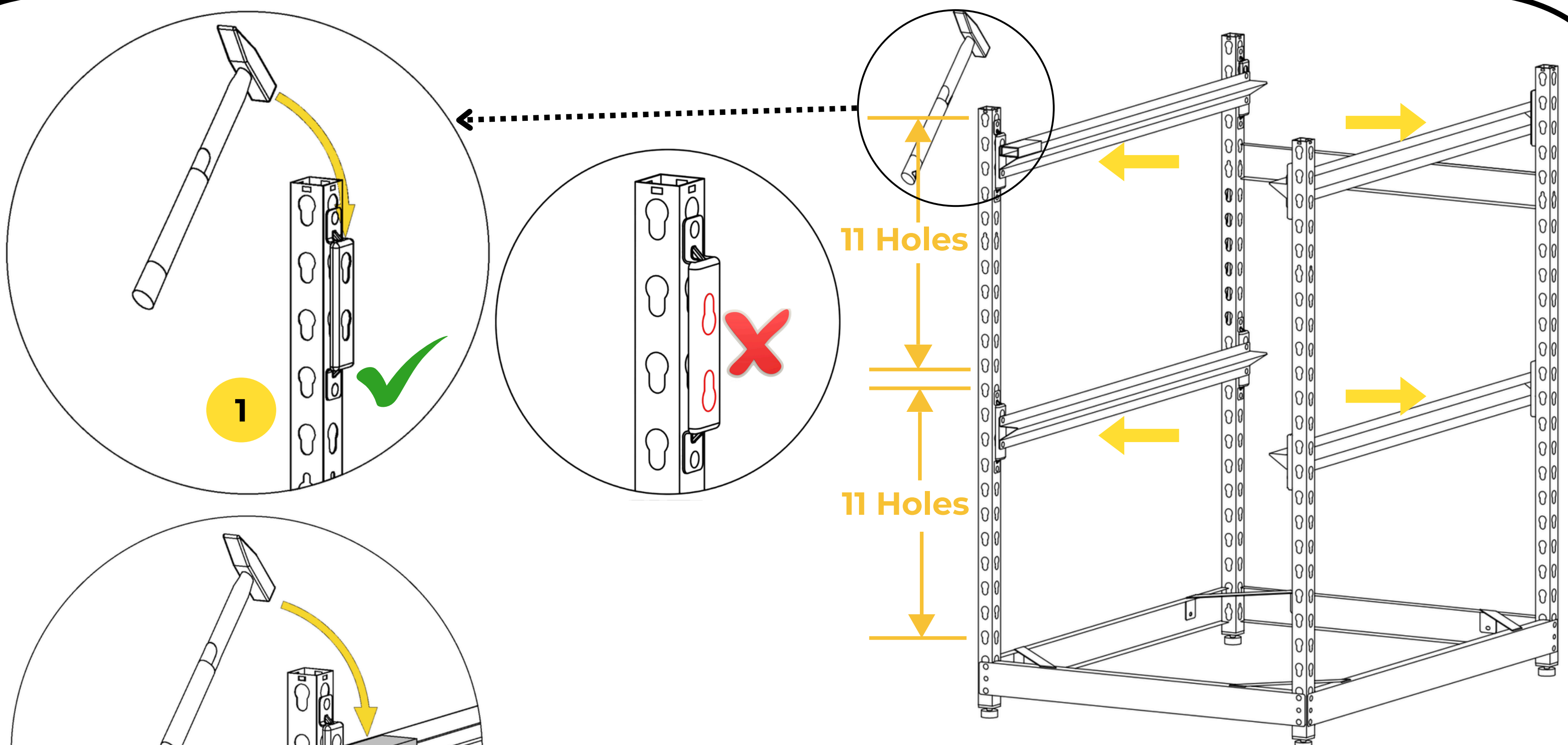
Since totes vary by brand, after finishing Step 4.1 or 4.2, place one tote on the rails to confirm whether a Rail Extension is needed.

4.1 Install Bin Support Rails without Rail Extensions



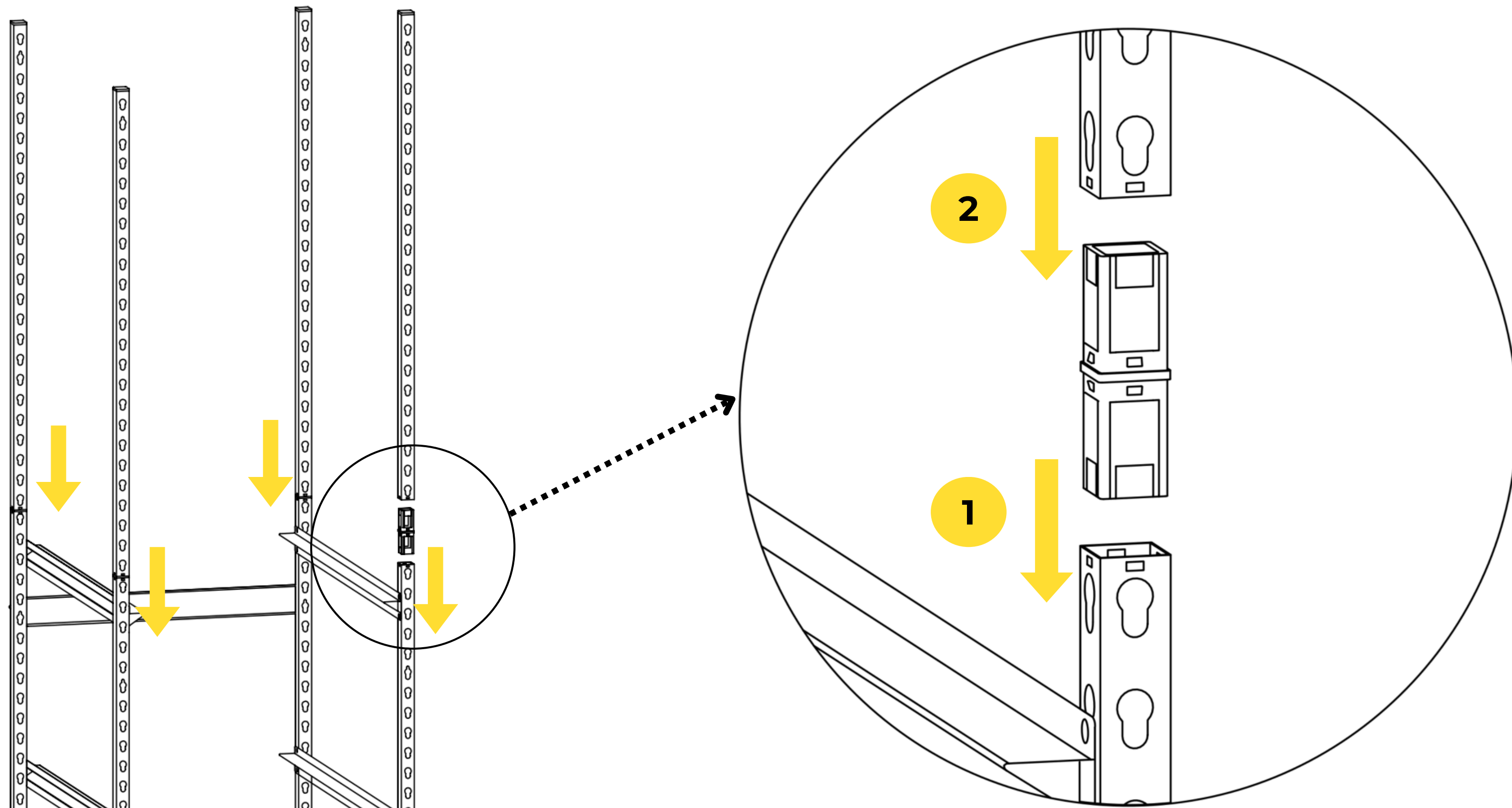
Start counting 10 holes from the first hole above the bottom beam. Slide a Bin Support Rail **G** into the posts, place Buffer Block **P** on the rail end, and tap it flush with hammer. Then count 11 more holes up and install the next Bin Support Rail **G** in the same way.

4.2 Install Bin Support Rails with Rail Extensions



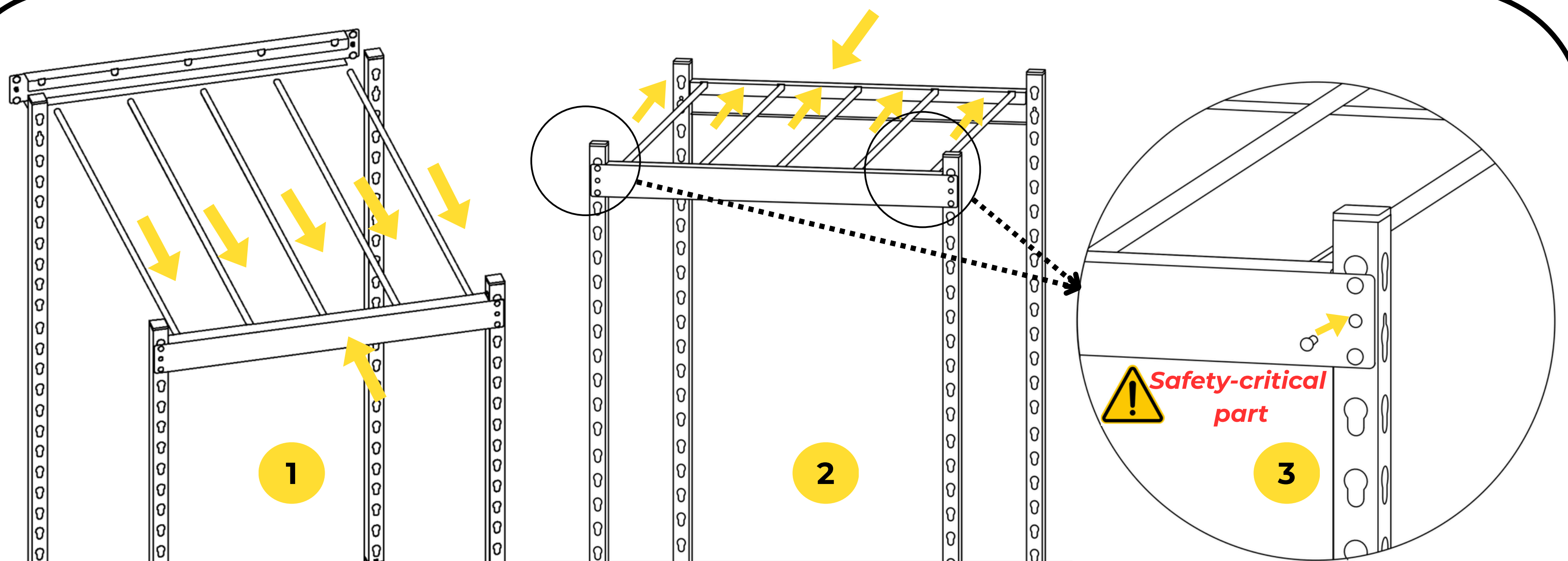
- 1.Count 11 holes up(Start counting from the first hole above the bottom beam) and insert Rail Extension **O**
- 2.Slide the Bin Support Rail **G** into the two center holes of Rail Extension **O** , place Buffer Block **P** on the rail end, and tap flush.

5. Install Upper Post



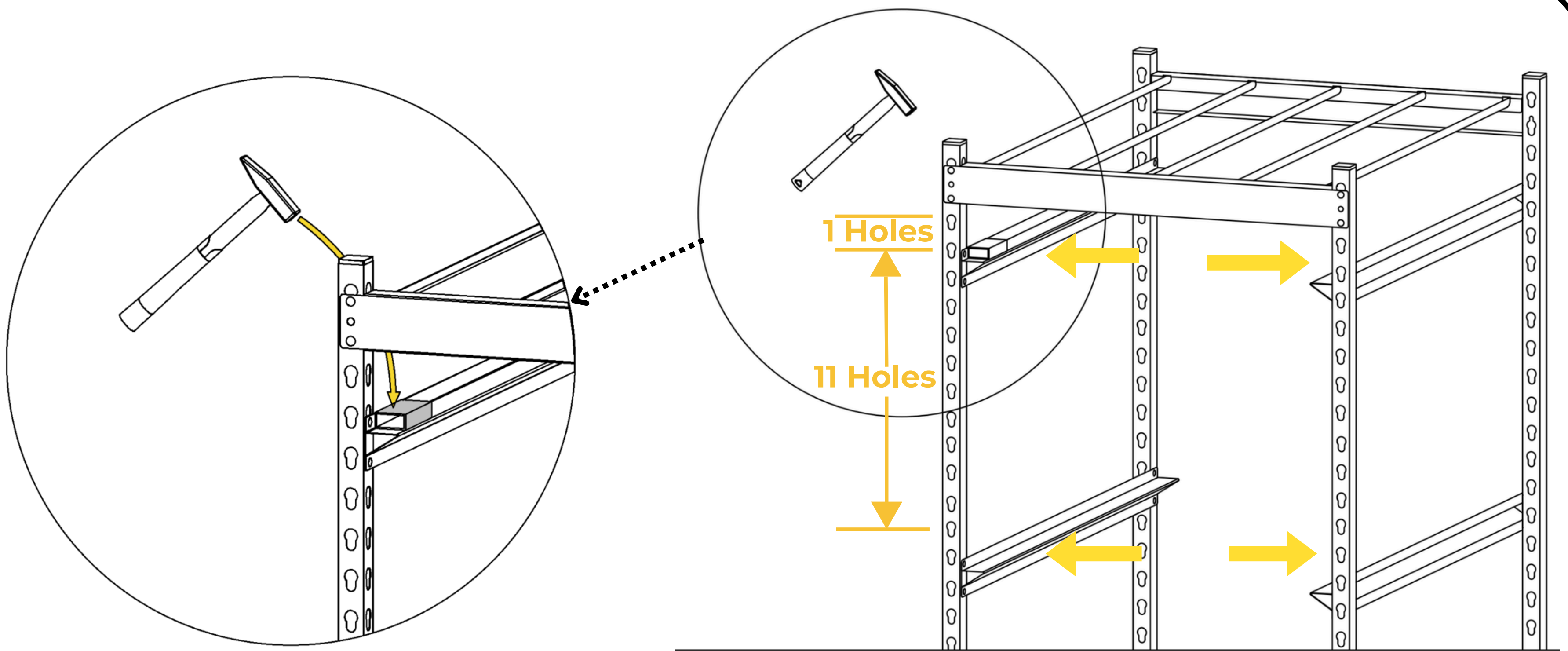
1. Push one Post Coupler **I** into the top of each Lower Post **B** and tap it flush.
2. Slide an Upper Post **A** down over each coupler until fully seated; tap to secure.

6. Build & Attach Top Frame



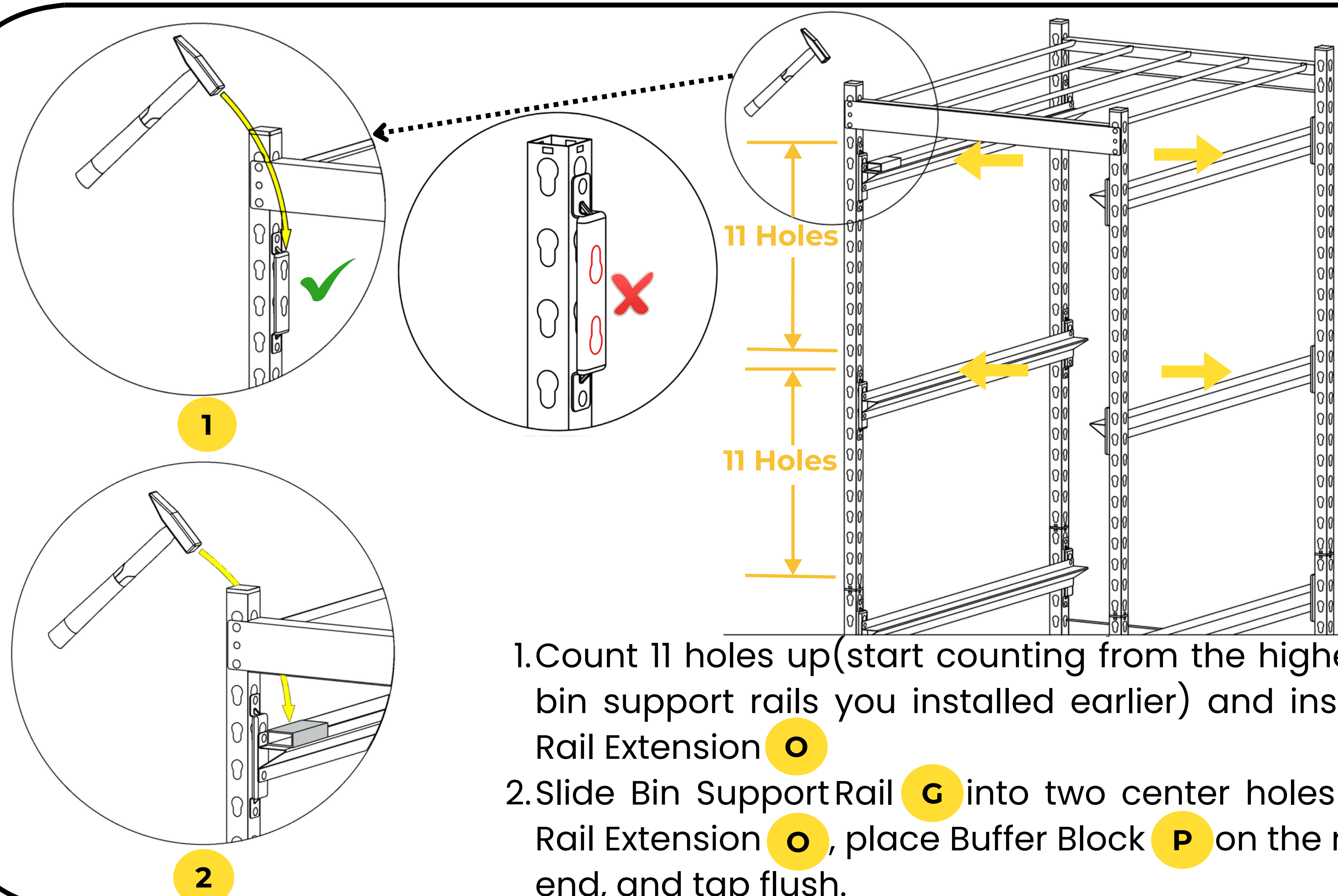
1. Slide one Top Front/Back Beam with hole **F** into the front-top post slots, then insert the five Top Cross Beams **E** into that beam.
2. Attach the second Top Front/Back Beam with Hole **F** to the free ends of the five Top Cross Beams **E**; and tap until fully seated.
3. Lock the beams by inserting 4 Locking Pins **J** —one at each end of the two Top Front/Back Beams.

7.1 Install Top Bin Support Rails without Rail Extensions



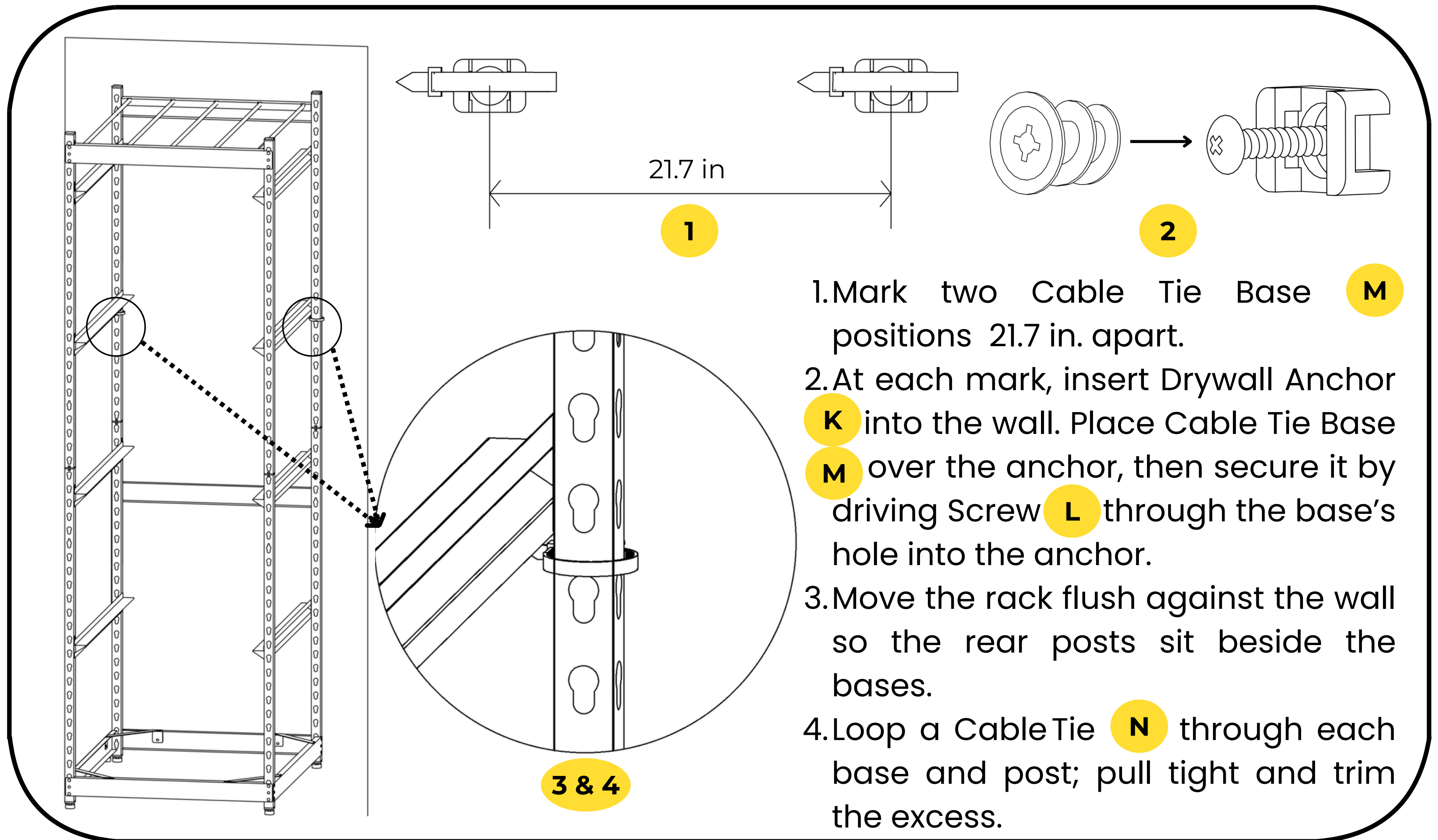
Count 1 holes down (Start counting from the first hole lower than top beam), slide the Bin Support Rail **G** into the posts, place Buffer Block **P** on each end, and tap flush. Count another 11 holes below and slide the Bin Support Rail.

7.2 Install Top Bin Support Rails with Rail Extensions



- 1.Count 11 holes up(start counting from the highest bin support rails you installed earlier) and insert Rail Extension **O**
- 2.Slide Bin Support Rail **G** into two center holes of Rail Extension **O**, place Buffer Block **P** on the rail end, and tap flush.

8. Secure the rack to the wall



9. Connect 2 racks with connector(Optional)

