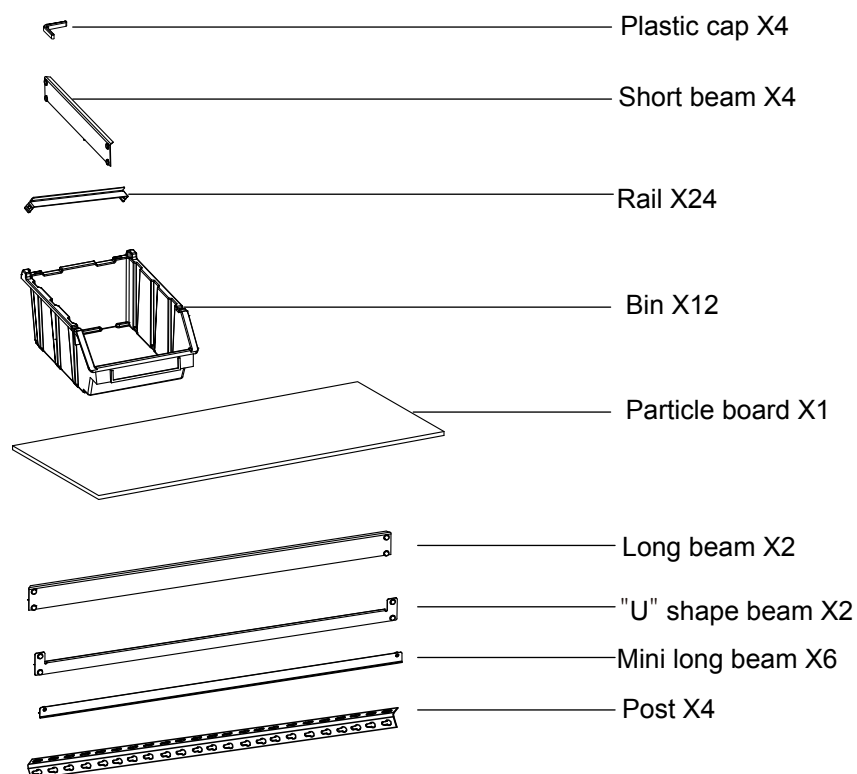
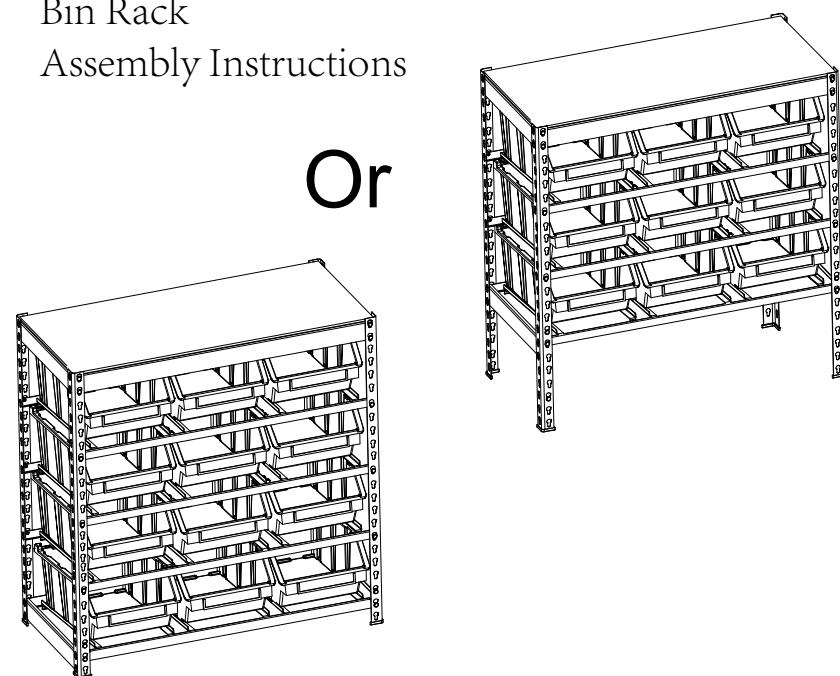


## King's Rack

Bin Rack  
Assembly Instructions

Or

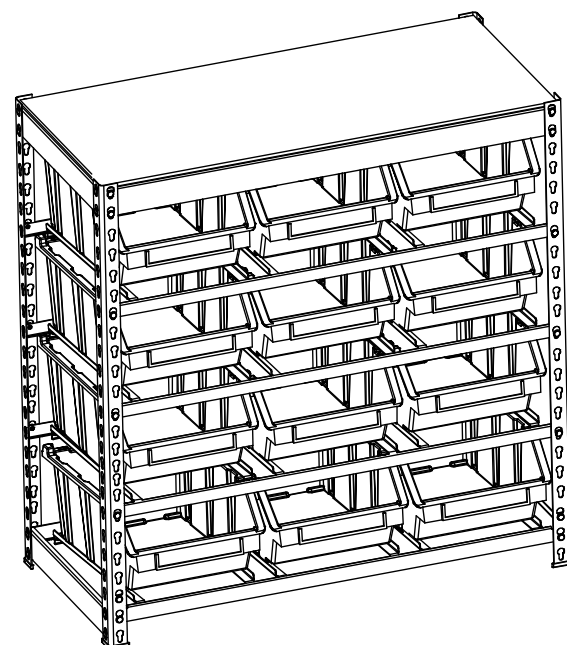


Thank you for choosing King's Rack.  
We work to help you organize things better.

Kindly notice:

- Make sure the slots of the posts are pointing down and the ledge of the braces are heading up.
- Experiment proves that interference fit (tight fit) improves the sturdiness of the rack. So the rivets don't have to fully seat into the slot. 1 or 2mm gap at the bottom of the slot is acceptable.
- Use a mallet to let the rivet seal to the slot.

## 12-Bin system Assembly



Step 1:

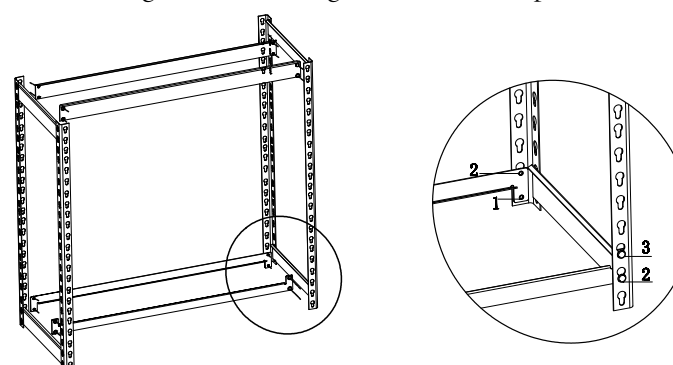
Set up a "Rectangle" by assembling 2 posts with 2 short beams.

- One beam at the top & another at the bottom.
- Place the rivets into the posts.
- Tap to seat the rivets.

Step 2:

Finish the framework.

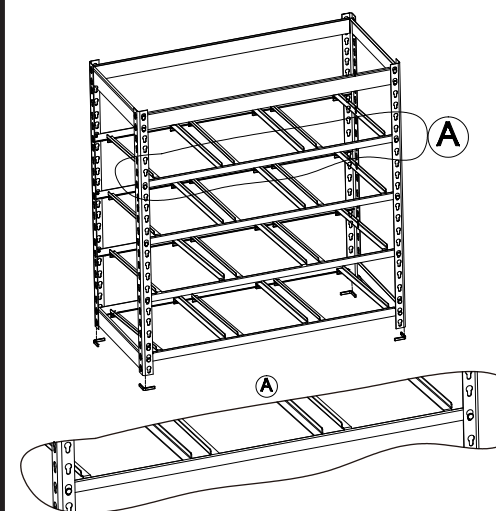
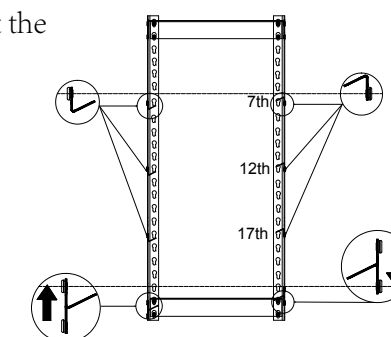
- Mount 2 "U" shape beams to the "Rectangle".  
Front "U" shape beam heading up to mount to the 2nd & 3rd hole. Rear "U" heading down to mount to the 1st & 2nd hole.
- Place 2 posts to the other ends of the "U" shape beams.
- Connect the 2 posts by placing 1 short beam at the bottom & another at the top.
- Connect the 2 "Rectangle"s with 2 long beams at the top.



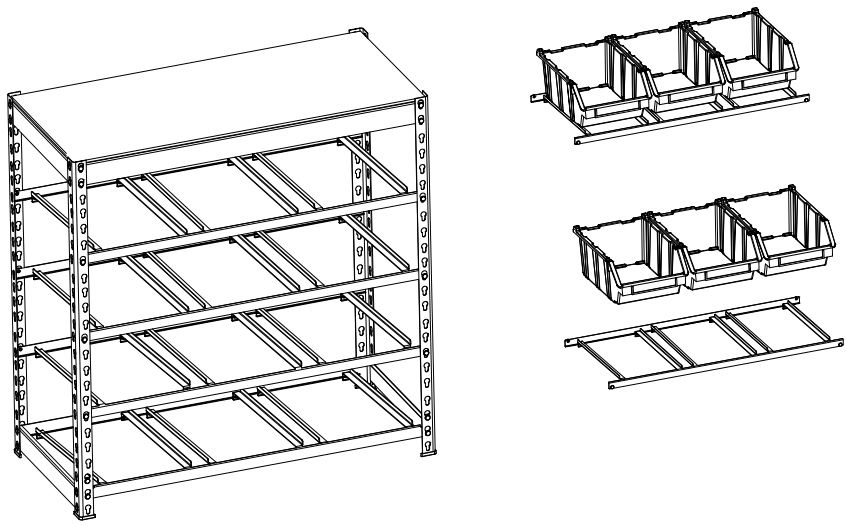
Step 3:

Set up the layers.

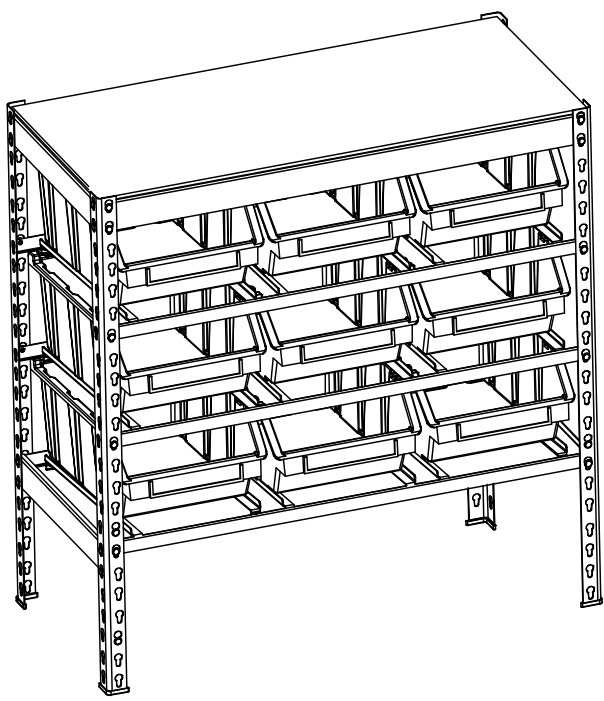
- Add the mini long beams to the post in parallel, at the 7th, 12th & 17th hole from the top.
- Leaving the space of 4 holes each tier for the bins.
- Let the "V" shape slot heading down at the front while heading up at the back.
- Mount the rails to the mini beams accordingly.



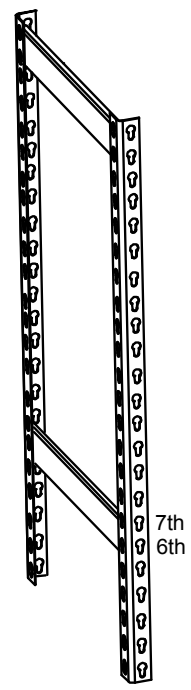
- Step 4:  
Finishing the system.
- Place the wooden board on the top.
  - Put the bins on the rails.



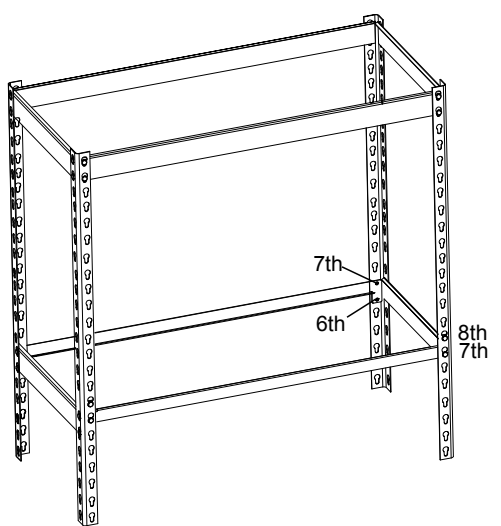
## 9-Bin system Assembly



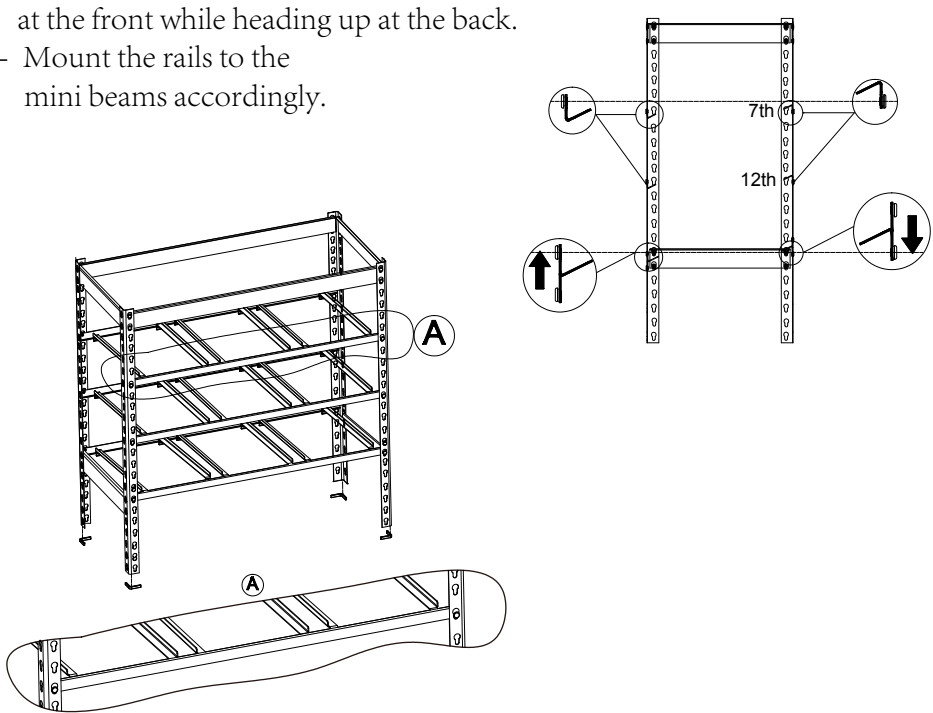
- Step 1:
- Set up a "Rectangle" by assembling 2 posts with 2 short beams.
- One short beam at the top .
  - Another short beam at the 6th & 7th hole from the bottom.
  - Place the rivets into the posts.
  - Tap to seat the rivets.



- Step 2:
- Finish the framework.
- Mount 2 "U" shape beams to the "Rectangle".  
Front "U" shape beam heading up to mount to the 7th & 8th hole from the bottom.
  - Rear "U" heading down to mount to the 6th & 7th hole from the bottom.
  - Place 2 posts to the other ends of the "U" shape beams.
  - Connect the 2 posts by placing 1 short beam at the bottom & another at the top.
  - Connect the 2 "Rectangle"s with 2 long beams at the top.



- Step 3:
- Set up the layers.
- Add the mini long beams to the post in parallel, at the 7th & 12th hole from the top.
  - Leaving the space of 4 holes each tier for the bins.
  - Let the "V" shape slot heading down at the front while heading up at the back.
  - Mount the rails to the mini beams accordingly.



- Step 4:
- Finishing the system.
- Place the wooden board on the top.
  - Put the bins on the rails.

