

Bike Parking



Double Decker Bike Rack Installation Instructions

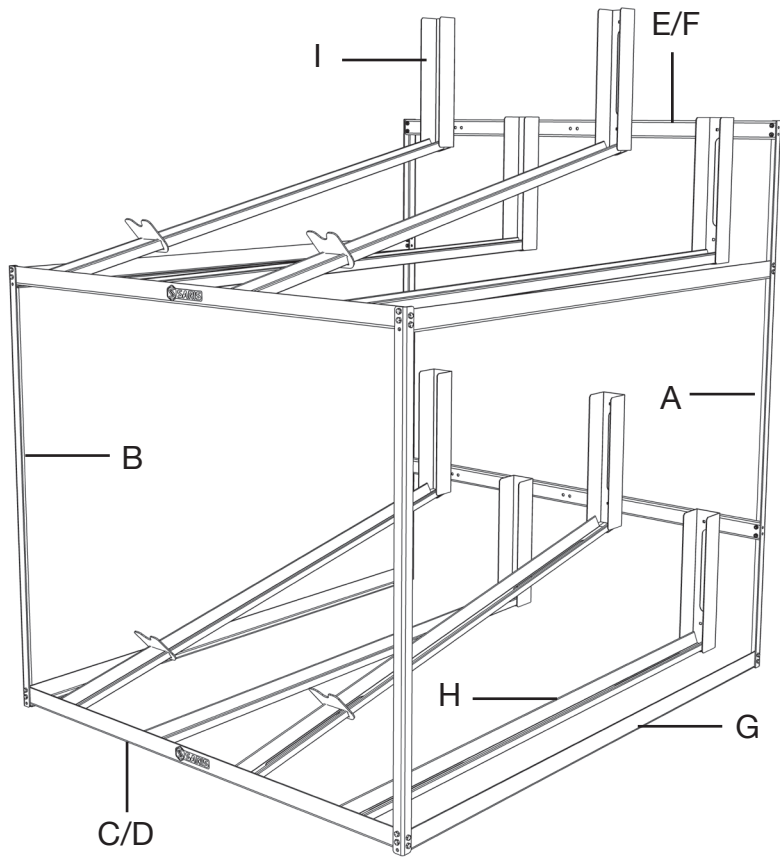


Parts List

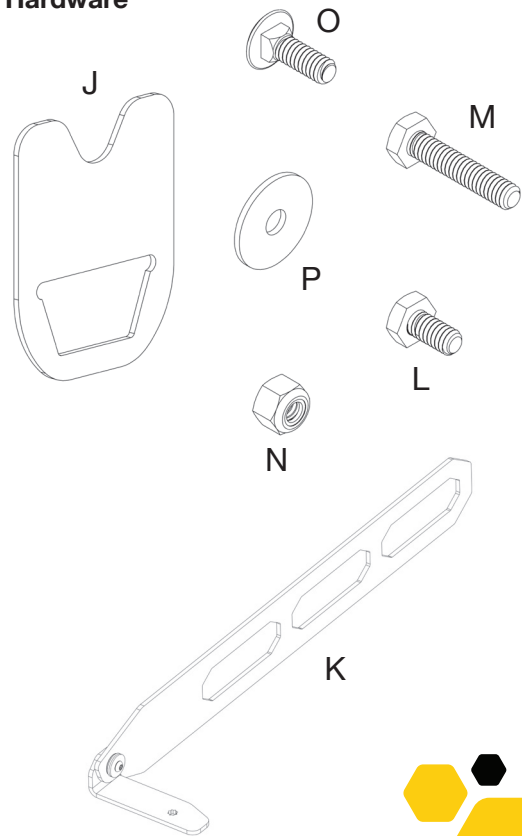
		10-BIKE	8-BIKE (6' FRAME)	8-BIKE (4.5' FRAME)	6 BIKE
A	Rear Upright	2	2	2	2
B	Front Upright	2	2	2	2
C	Front Crossbar - 6'	2	2	0	0
D	Front Crossbar - 4.5'	0	0	2	2
E	Rear Crossbar - 6'	2	2	0	0
F	Rear Crossbar - 4.5'	0	0	2	2
G	Side Rails	4	4	4	4
H	Horizontal Bike Tray	10	8	8	6
I	Wheel Chock	10	8	8	6
J	Wheel Stop	5	4	4	3
K	Lock Bar (91** models only)	10	8	8	6
L	Hex Bolt x 0.5"	24	24	24	24
M	Hex Bolt x 1.25"	8	8	8	8
N	1/4" Hex Nut	40	32	32	24
O	Carriage Bolt	40	32	32	24
P	Washer	10	8	8	6

Required Tools

- 1/4" Socket
- Socket Driver



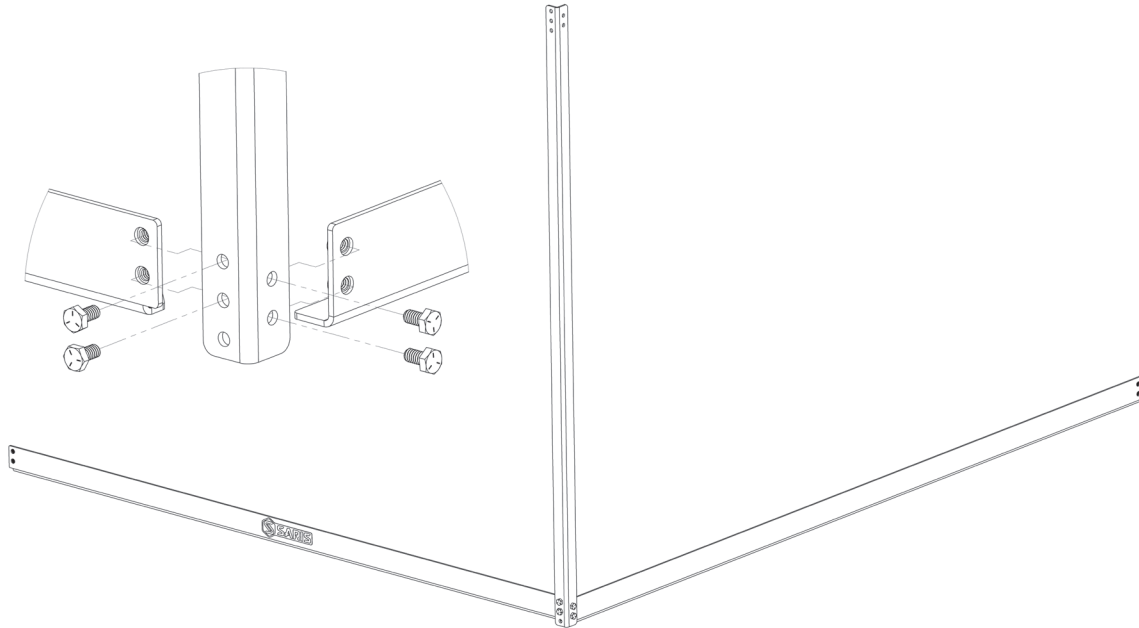
Hardware



Installation Instructions

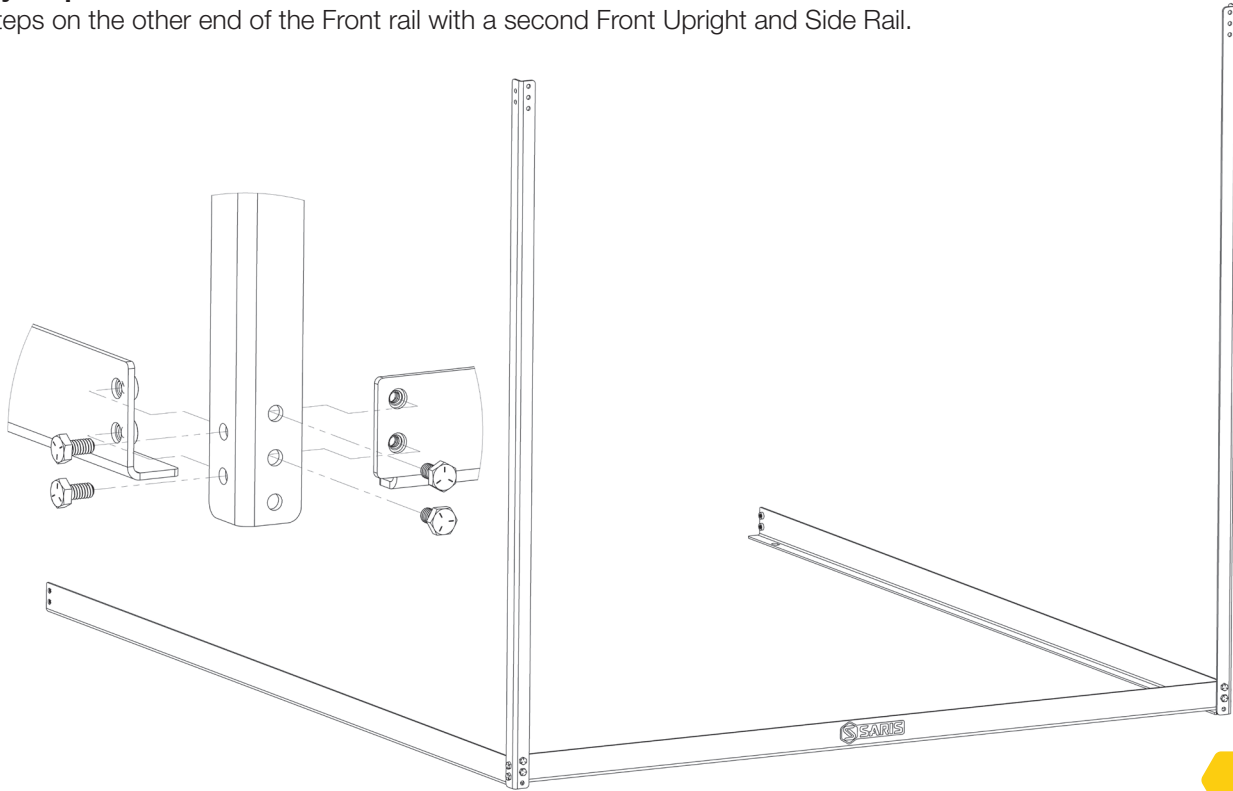
Assembly Step 1:

Begin by laying out Side Rail (G) at right angle with Front Rail (C/D depending on frame width). Front rails will have Saris decal. Line up Front Upright (B) at outside of the corner and secure with two 1/2" Hex Bolts (L) through Front Upright into the imbedded nuts on both the Side and Front Rails.



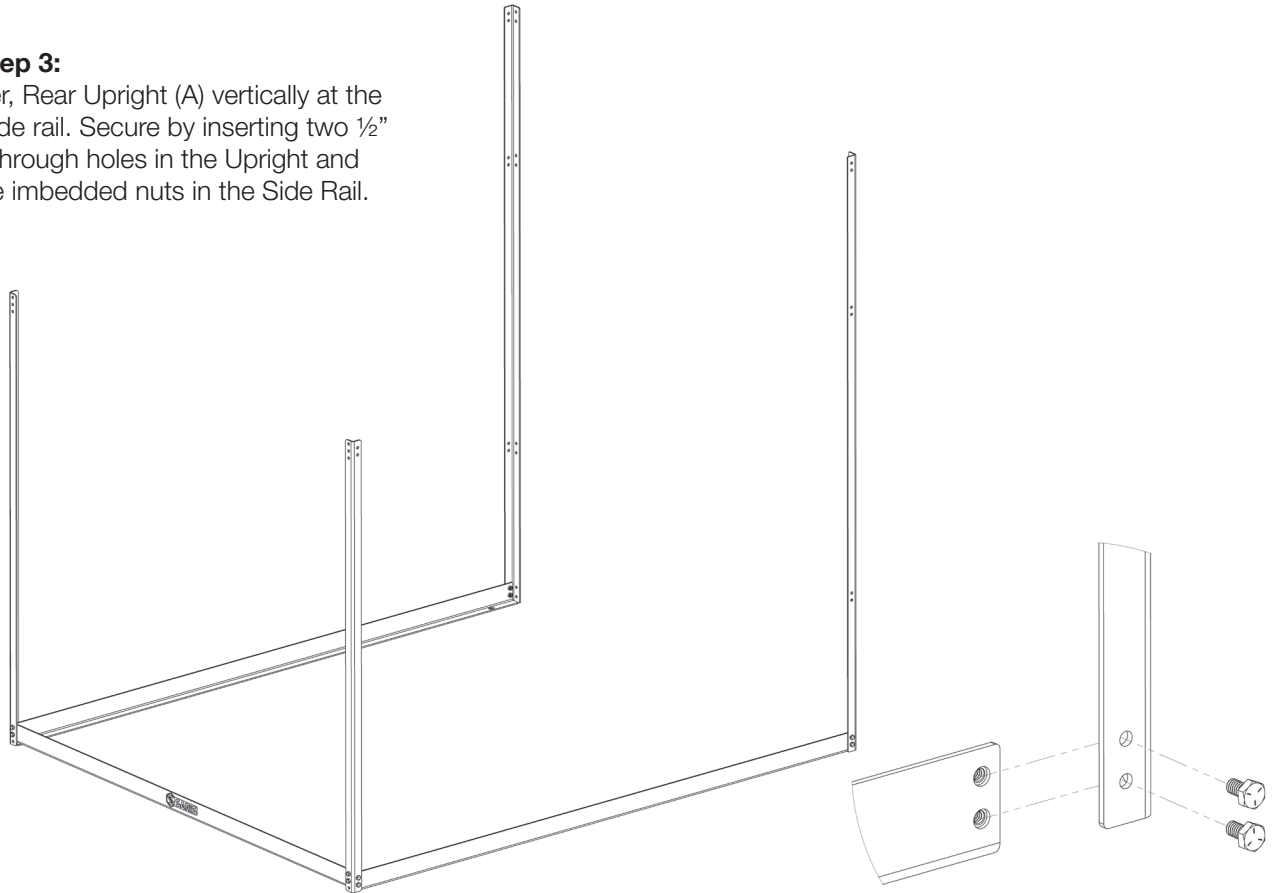
Assembly Step 2:

Repeat steps on the other end of the Front rail with a second Front Upright and Side Rail.



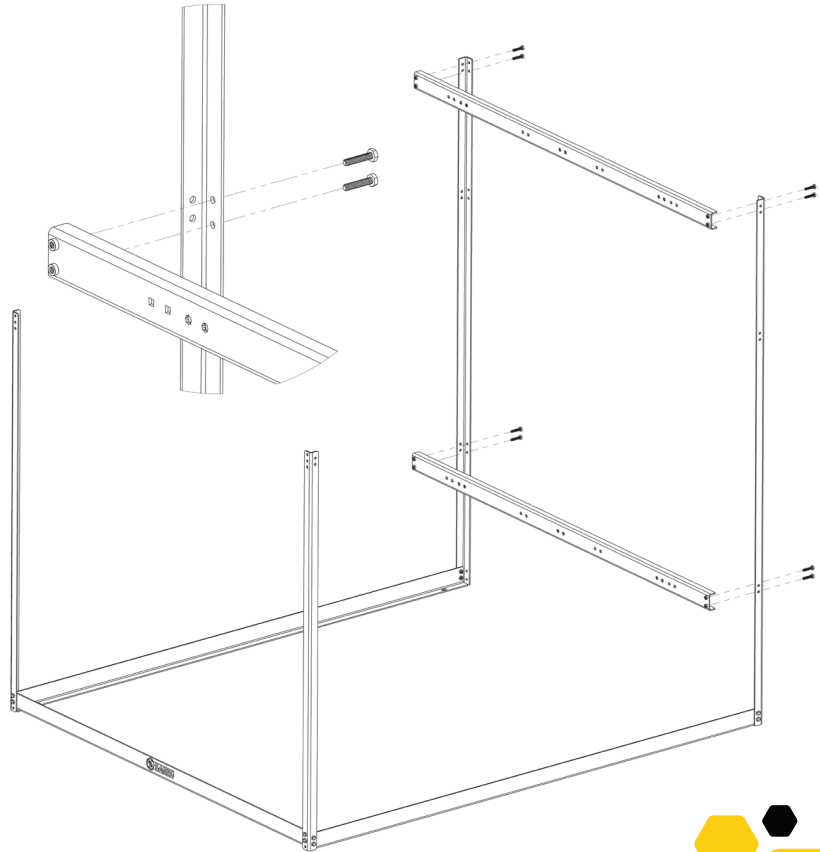
Assembly Step 3:

Place the taller, Rear Upright (A) vertically at the back of the side rail. Secure by inserting two ½" Hex Nuts (L) through holes in the Upright and fasten into the imbedded nuts in the Side Rail.



Assembly Step 4:

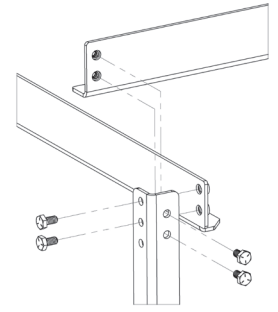
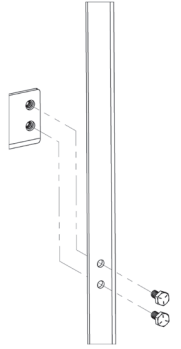
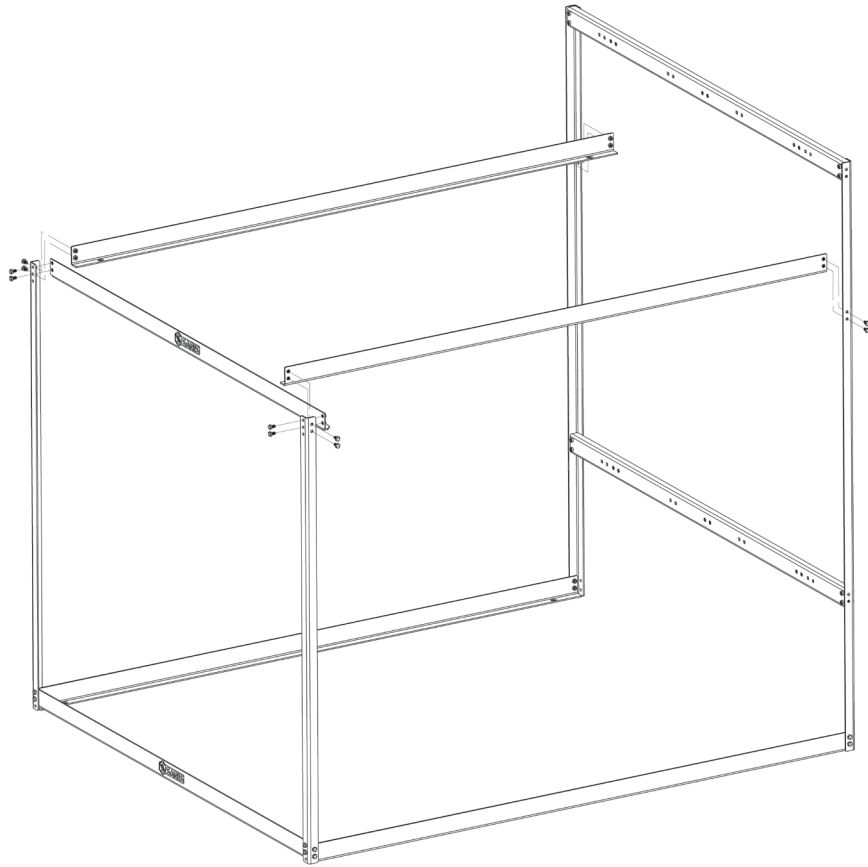
Align Rear Crossbar (E/F depending on frame width) with mounting holes in Rear Uprights beginning with the lower position. Secure by inserting 1 ¼" Hex Bolts through the back side of the Rear Uprights and into the imbedded nuts in the Rear Crossbar. Opening in the c-channel of Crossbar should face towards the rear of the unit. Repeat steps with 2nd rear crossbar in the upper position.



Assembly Step 5:

Install 2nd Front Crossbar (C/D) in the upper position in the Front Uprights. Secure with ½" Hex Nuts by inserting through Upright and tightening into imbedded nuts in the Crossbar.

Install upper Side Rails (G) by aligning inside the holes in the Front and Rear Uprights. Secure with ½" Hex Nuts by inserting through Upright and tightening into imbedded nuts in the Side Rail.

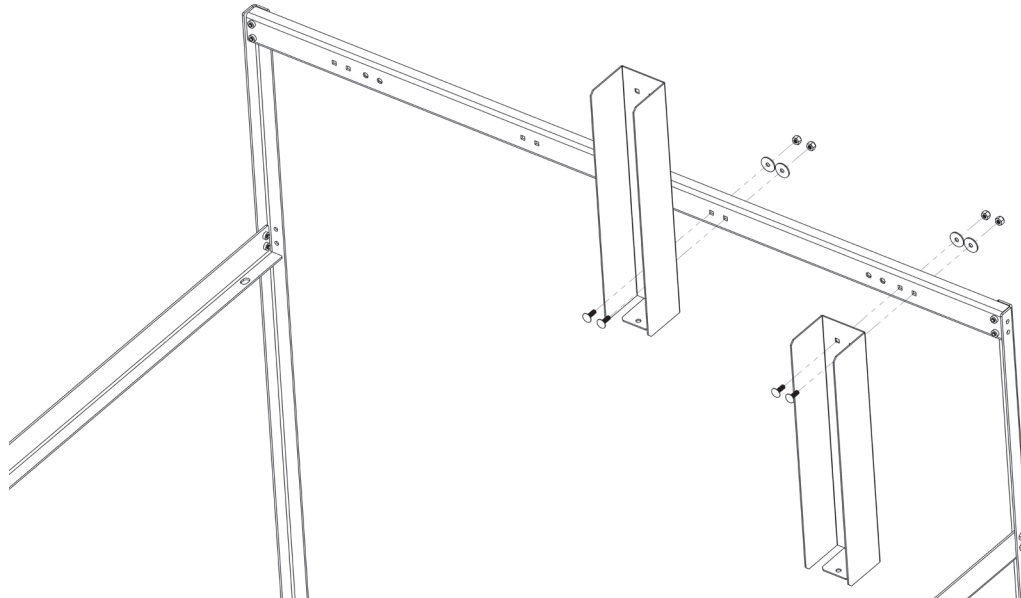


Assembly Step 6:

Install Wheel Chocks (I) into both upper and lower Rear Crossbars. Insert two Carriage Bolts (O) through front side of each Chock and secure both on the backside a Washer (P) and Hex Nut (N).

Each Chock has two sets of mounting holes at the rear for raised or horizontal positioning. Alternate heights between each position to create a staggered formation to help avoid handlebar conflict.

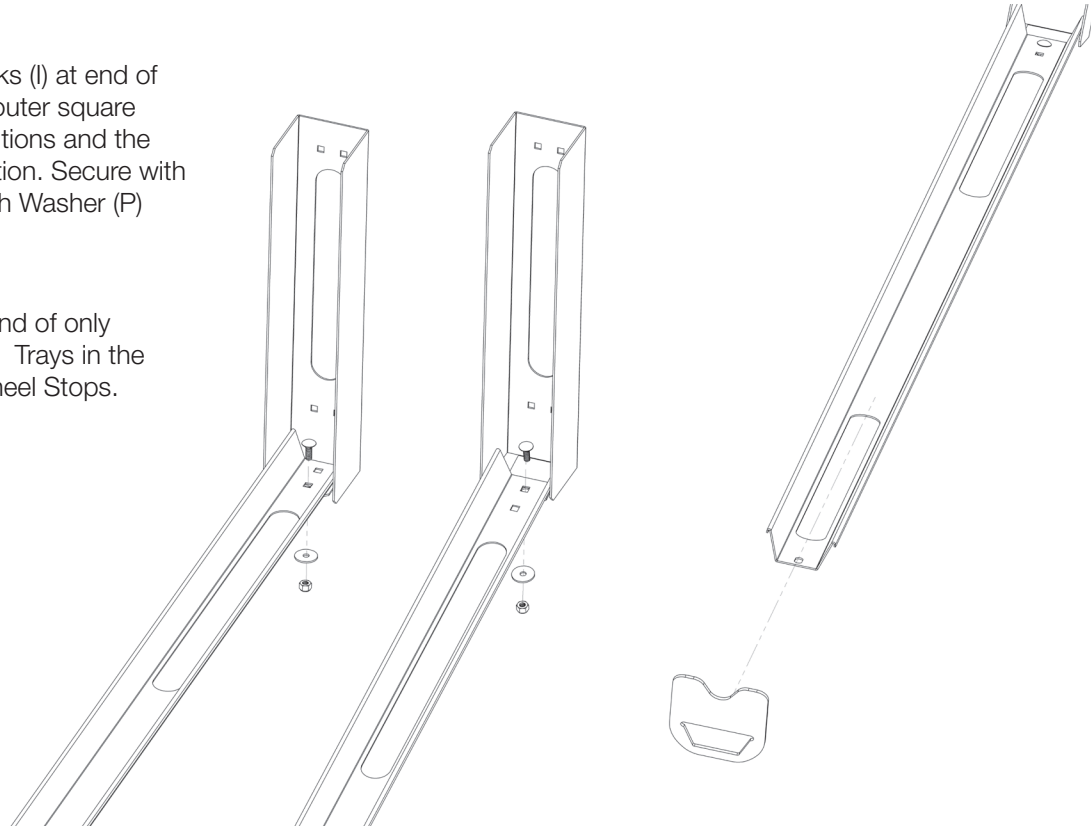
Rear Rails will have multiple pairs of square and star shaped holes for different capacities. Use square holes for 15" spaced units (9118 and 9110) and star holes for 18" spaced units (9180 and 9116).



Assembly Step 7:

Attach Bike Trays (H) to Wheel Chocks (I) at end of tray with two square holes. Use the outer square hole for the chocks in the raised position and the inner hole for those in the lower position. Secure with Carriage Bolt (O) from above and with Washer (P) and Hex Nut (N) from below.

Slide Wheel Stop (J) onto opposite end of only the Bike Trays in the angled position. Trays in the horizontal position do not receive Wheel Stops.



Assembly Step 8:

Attach end of each Bike Tray opposite to the Wheel Chocks to the Front Cross Bars using Carriage Bolt (O) from above and Washer (P) and Hex Nut (N) from below.

For locking units, Lock Bar (K) will sit under the end of tray with lock arm to the left.

Pass Carriage bolt through both Tray and Lock Bar and secure with Washer and Nut.

