

Vertical Rack

Bicycle Storage & Parking Solutions

Assembly Instructions

Tools Required:

- Tape Measure
- 7/16" deep well socket
- Socket Wrench
- Hammer Drill (for anchors)
- 1/2" concrete drill bit

Parts List:

Model
8040 8013 8140 8113

	8040	8013	8140	8113
A. Tall Angle Iron (rear corner and angle support)	4	4	4	4
H. Short Angle Iron (foot)	2	2	2	2
C. U Channel, Back Horizontal (6ft.)	2		2	
C2. U-Channel, Back Horizontal (4.5ft)	4	3		
D. L-Front Horizontal			4	3
E. 6003 Bike Trac	4	3		
F. 6006 Locking Bike Trac			4	3
I. Bolt 1.5"	24	22	24	22
M. Kep nut 1/4"	24	22	24	22

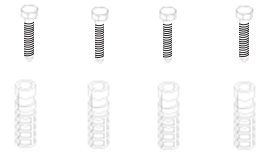
Hardware:



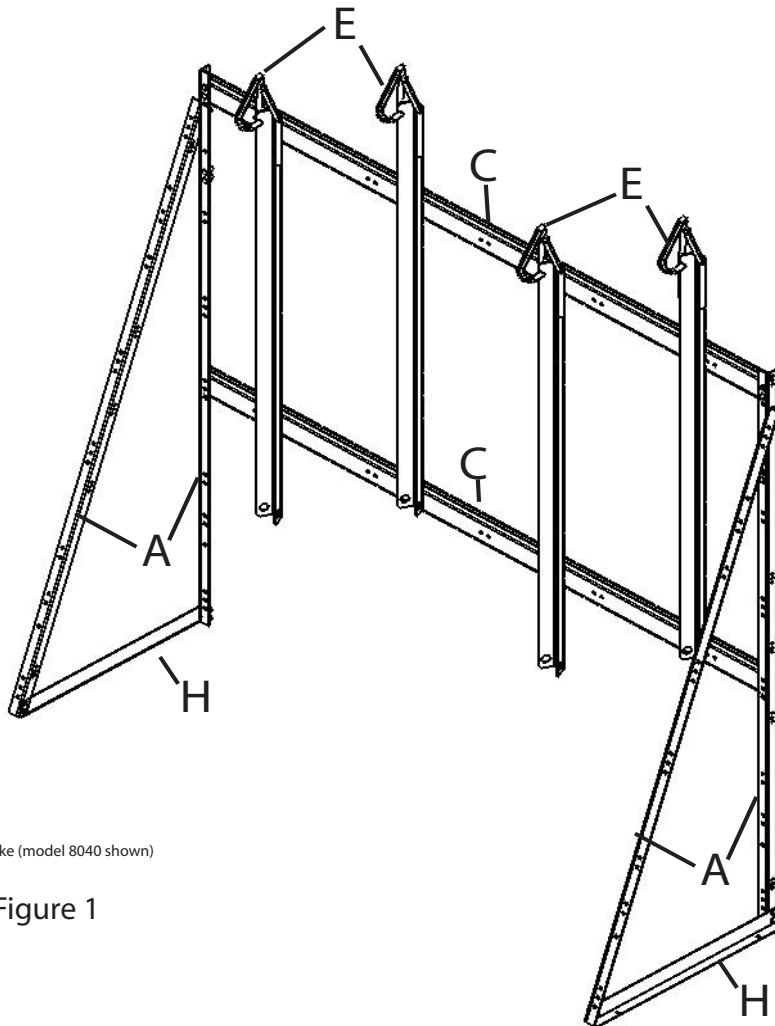
I - Bolt 1.5"



M - Kep nut 1/4"



Model 6264 - Floor mounting bolt and shield (sold separately)



4 bike (model 8040 shown)

Figure 1

Step 1: Frame assembly

Assemble side supports parts A and H using bolts (part I) and kep nut (part M). Reference figure 2 and 2a. Next attach the two U-Channel (part C) to vertical corners, see figure 2b and 2c.

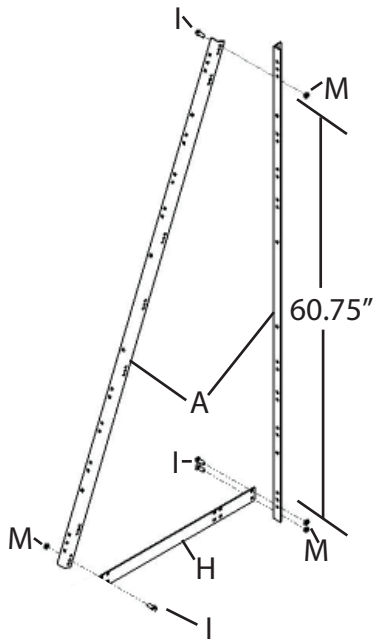


Figure 2



Figure 2a

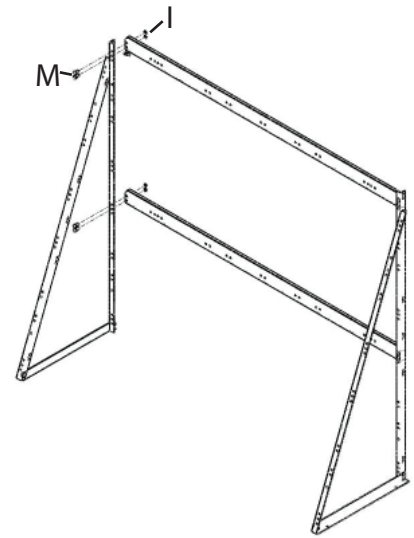


Figure 2b

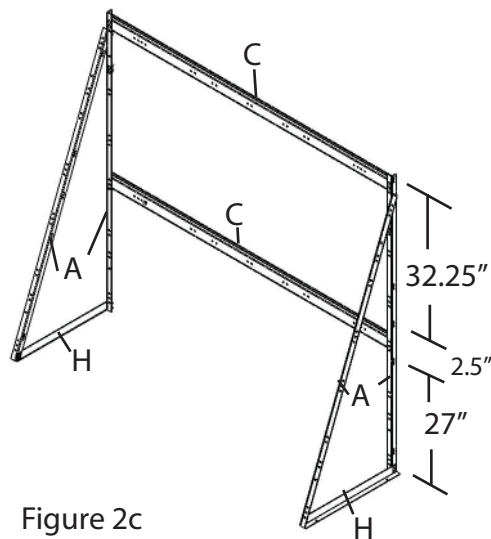


Figure 2c

Step 2: Attaching wheel tray assemblies to frame

Standard spacing

Bike spacing is 18" on center. Use "diamond" oriented holes on Part C to determine Bike Trac location. See figure 3 through 4a for spacing and mounting. Use bolt I and kept nut M to secure Bike Tracs to part C.

NOTE:

An additional Bike Trac can be added to model#8013, 8113 to increase from 3 bike to 4 bike capacity. This will decrease the bike spacing from 18" to 13.5". An additional Bike Trac can be added to models #8040, 8140 to increase from 4 bike to a 5 bike capacity. This will change bike spacing to 14.4". Use square oriented holes on Part C when reconfiguring for additional Bike Tracs.

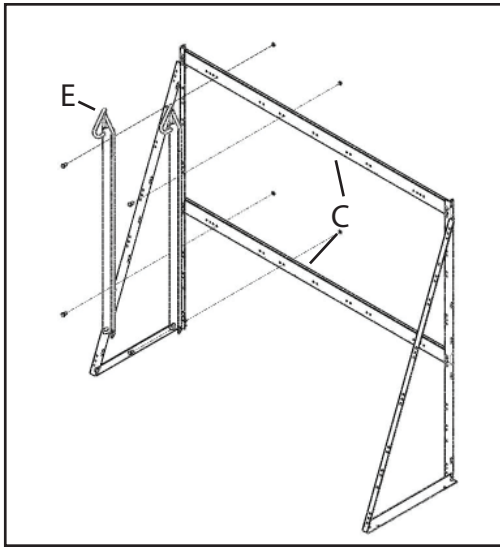


Figure 3

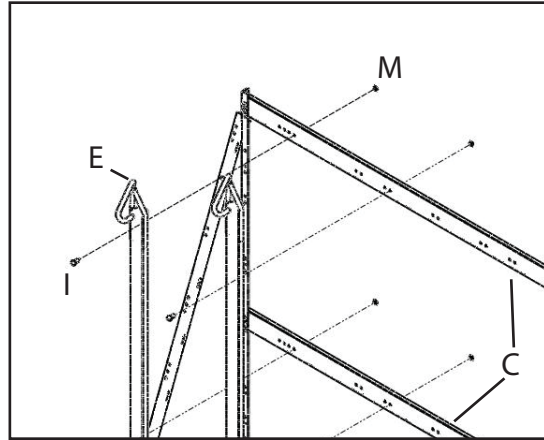
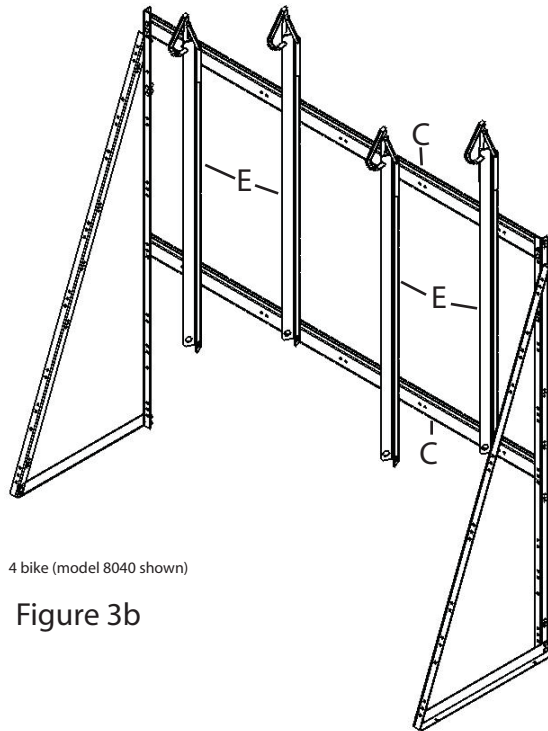
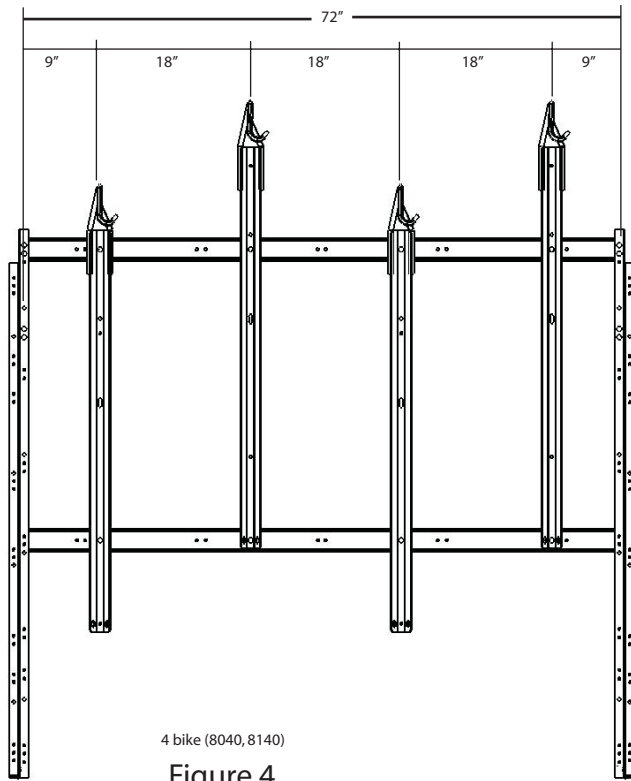


Figure 3a

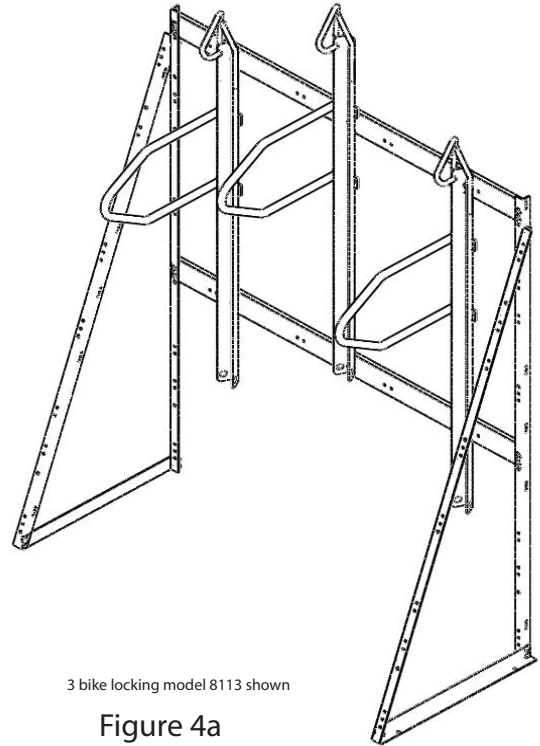


4 bike (model 8040 shown)

Figure 3b



4 bike (8040, 8140)
Figure 4



3 bike locking model 8113 shown

Figure 4a

-Step 3: Mounting rack to floor.

Before drilling mounting holes in concrete floor, be sure to investigate any mechanicals that could be imbedded in concrete (ie. radiant heat, water supply or drain pipes...)

Temporary Mount (Model #6263- Sold Separately)

- Determine desired location of unit (mark hole locations using part H as a guide).
- Using a 1/2" masonry drill bit, drill holes in cement 2" deep.
- Insert anchor sheilds into holes and tap in place with a hammer.
- Align holes in flange with anchors and secure with 5/16" - 8x2" lag bolts.

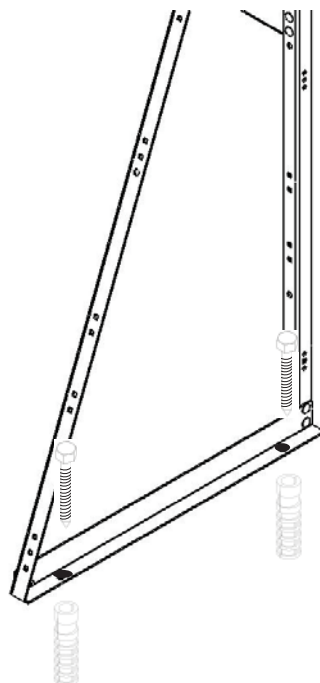


Figure 5

WARNING

Manufacturer and seller expressly disclaim any and all liability for personal injury, property damage or loss, whether direct, indirect or incidental, resulting from the incorrect attachment, improper use, inadequate maintenance, or neglect of this product.

WARRANTY

We warrant this product to the first consumer to be free from defect in material and workmanship for a period of one year from date of purchase. (Please retain your sales slip for your records.) Any product or part thereof found to be defective within that period will be replaced without charge provided that: (1) the product was not misused; (2) no alterations or modifications were made; (3) its failure resulted from a defect in material or workmanship and not from normal wear expected in the use of the product; (4) the product or part is delivered, freight prepaid, to Saris Cycling Group. Manufacturer's only obligation shall be to replace such products or parts proved to be defective. Damage to mounting surface is not covered under warranty.