



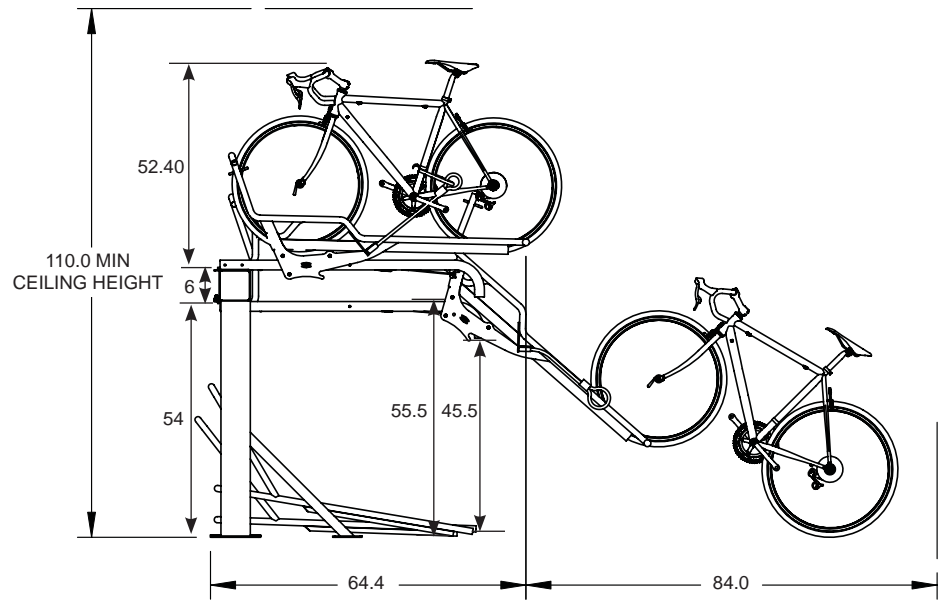
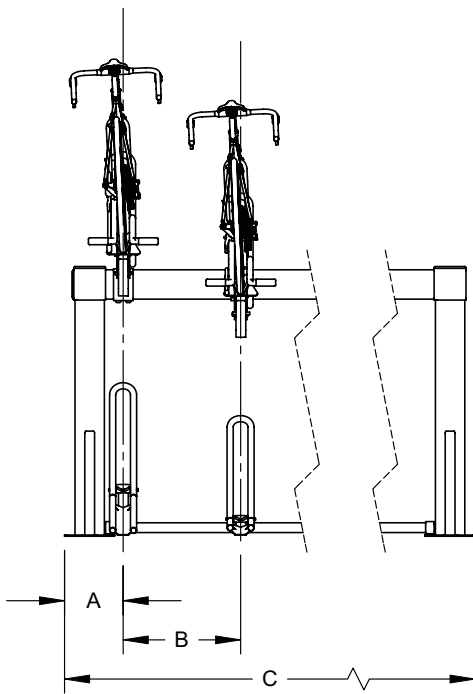
SIMPLY DESIGNED TO LAST. GUARANTEED.™

FINALLY – A COMPANY THAT LOVES BIKES AS MUCH AS YOU DO.

Chances are, your bikes are just like ours - your most valued possessions. And if it has the Saris name on it, nothing we build goes out the door unless it's worth putting those possessions on. Call it obsessive. Call it eccentric. We just chalk it up to caring a hell of a lot about creating the last rack you'll ever need.

Saris Stack Rack

Assembly Instructions



Note:

1. Recommended bike spacing is 18". Bikes can be spaced at customers specific requirements.

2. All dimensions are based on fitting 16 bikes (8 top, 8 bottom) per overall length of rack.

# OF BIKES	A - STARTING DIM.	B - BIKE SPACING	C - OVERALL LENGTH
16	12"	18"	150"
16	12"	20"	164"
16	12"	24"	192"

PARTS LIST

A - Cement Anchor



B - Cement Spike



C - 1/4 - 2.5 hex bolt



D - 3/8 carriage bolt



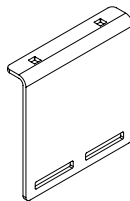
E - 3/8 x 3" hex bolt



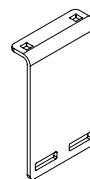
F - 3/8 x 4" hex bolt



P - Upper mounting tube backing plate



Q - Leg bracket mounting plate



G - 1/4 locknut



H - 3/8 locknut



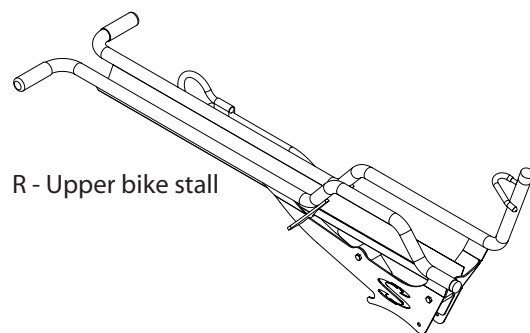
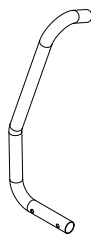
I - 1/4 washer



J - 3/8 washer



O - Front wheel stop tube



R - Upper bike stall

K - Spacer Plate



L - Steel Axel



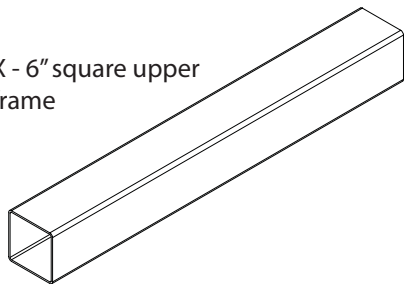
M - Roller



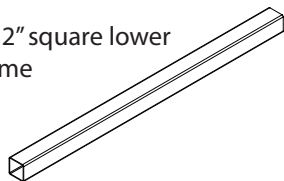
N - Lower Frame Mount



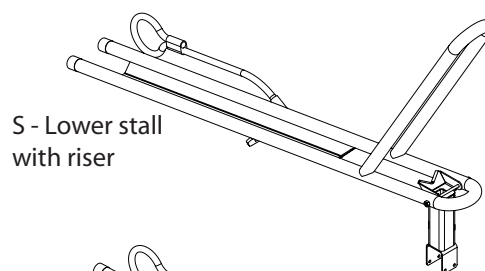
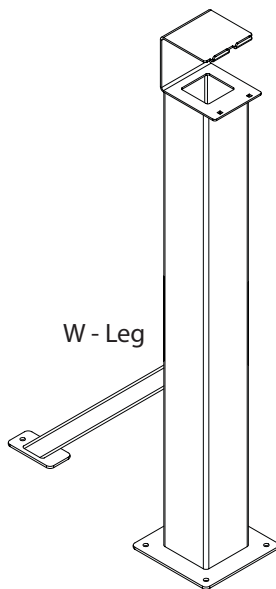
X - 6" square upper frame



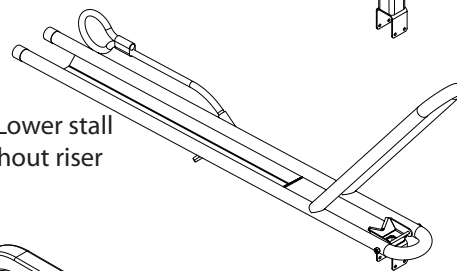
Y - 2" square lower frame



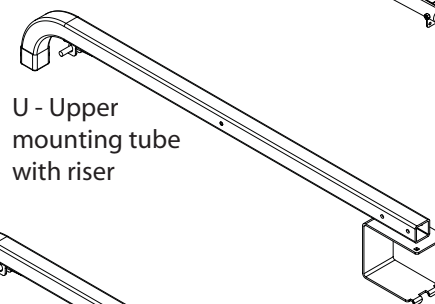
W - Leg



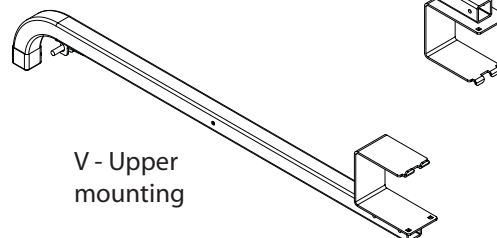
S - Lower stall with riser



T - Lower stall without riser



U - Upper mounting tube with riser



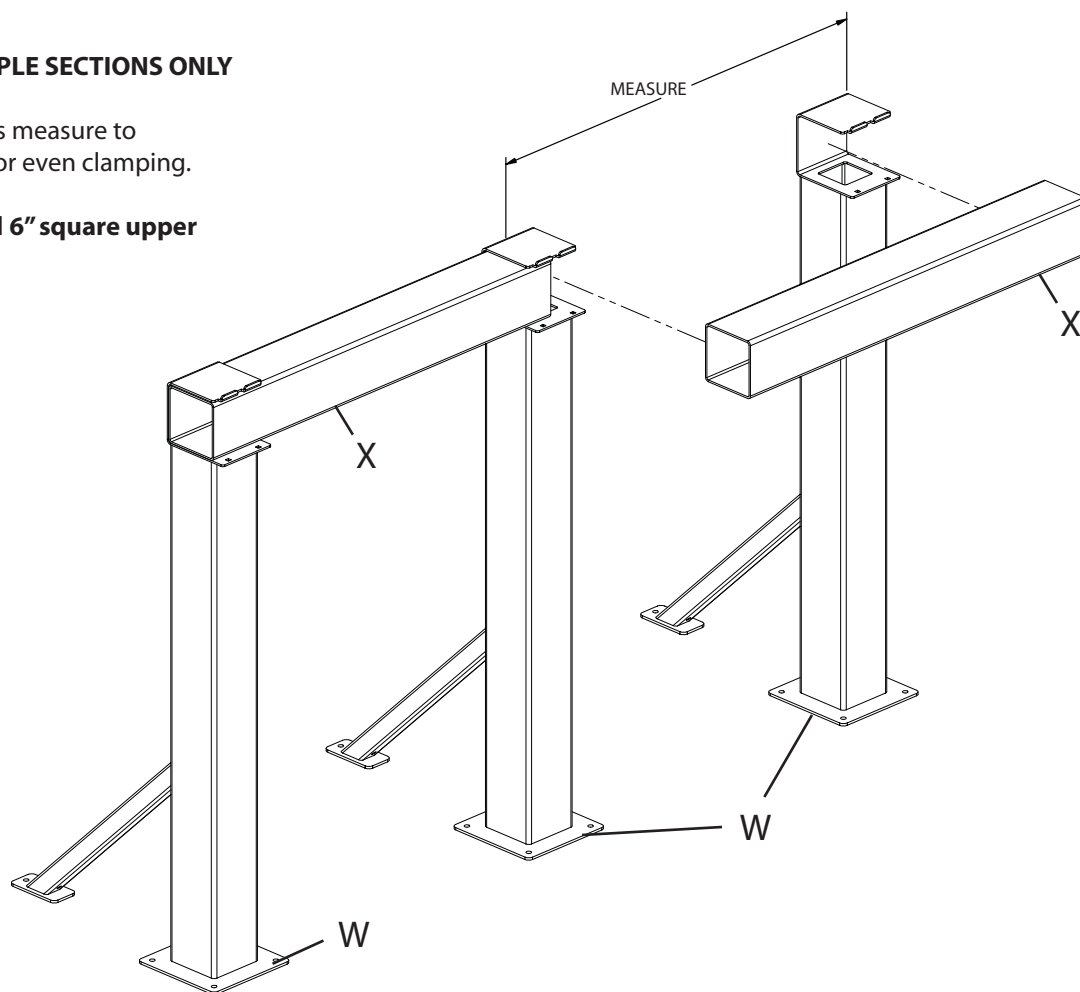
V - Upper mounting

A. ASSEMBLE RACK

STEP 1A - FOR MULTIPLE SECTIONS ONLY

1. For multiple sections measure to center of leg bracket for even clamping.

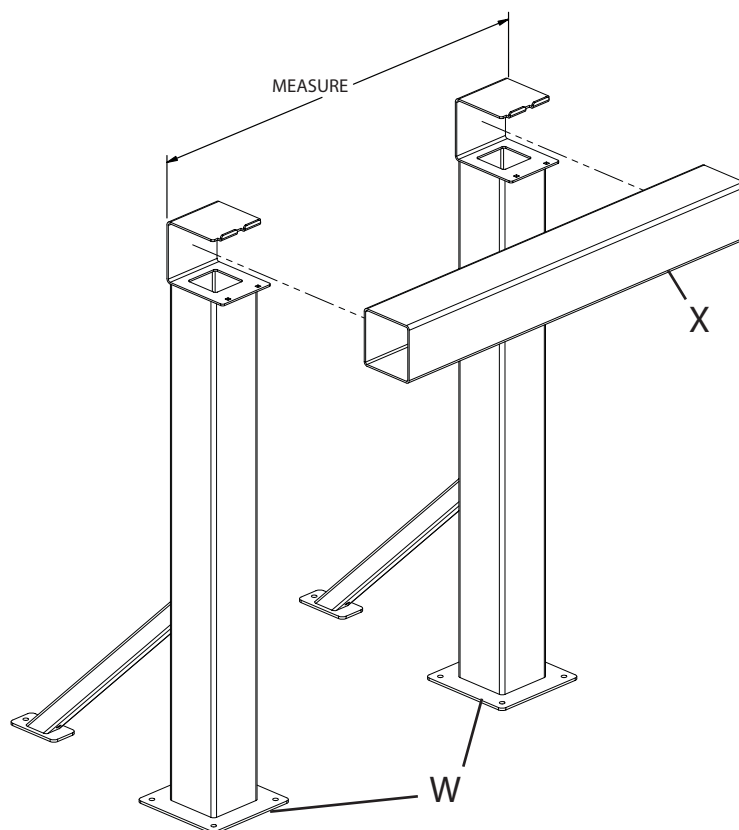
2. Place legs and install **6" square upper frame (X)**.



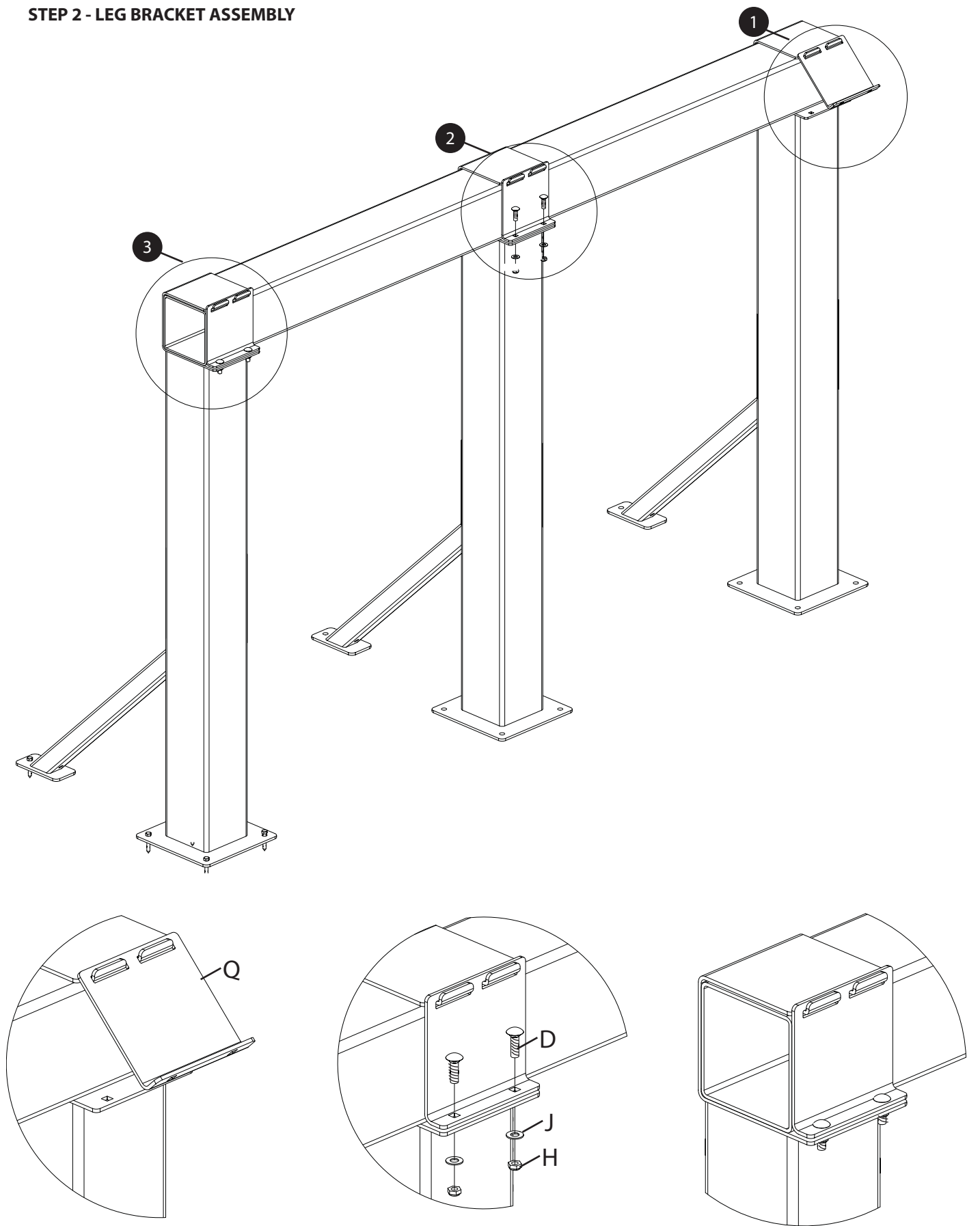
STEP 1B - FOR SINGLE SECTIONS ONLY

1. For single sections measure to ends of leg brackets for max clamping support.

2. Place ends and install **6" square upper frame (X)**.



STEP 2 - LEG BRACKET ASSEMBLY



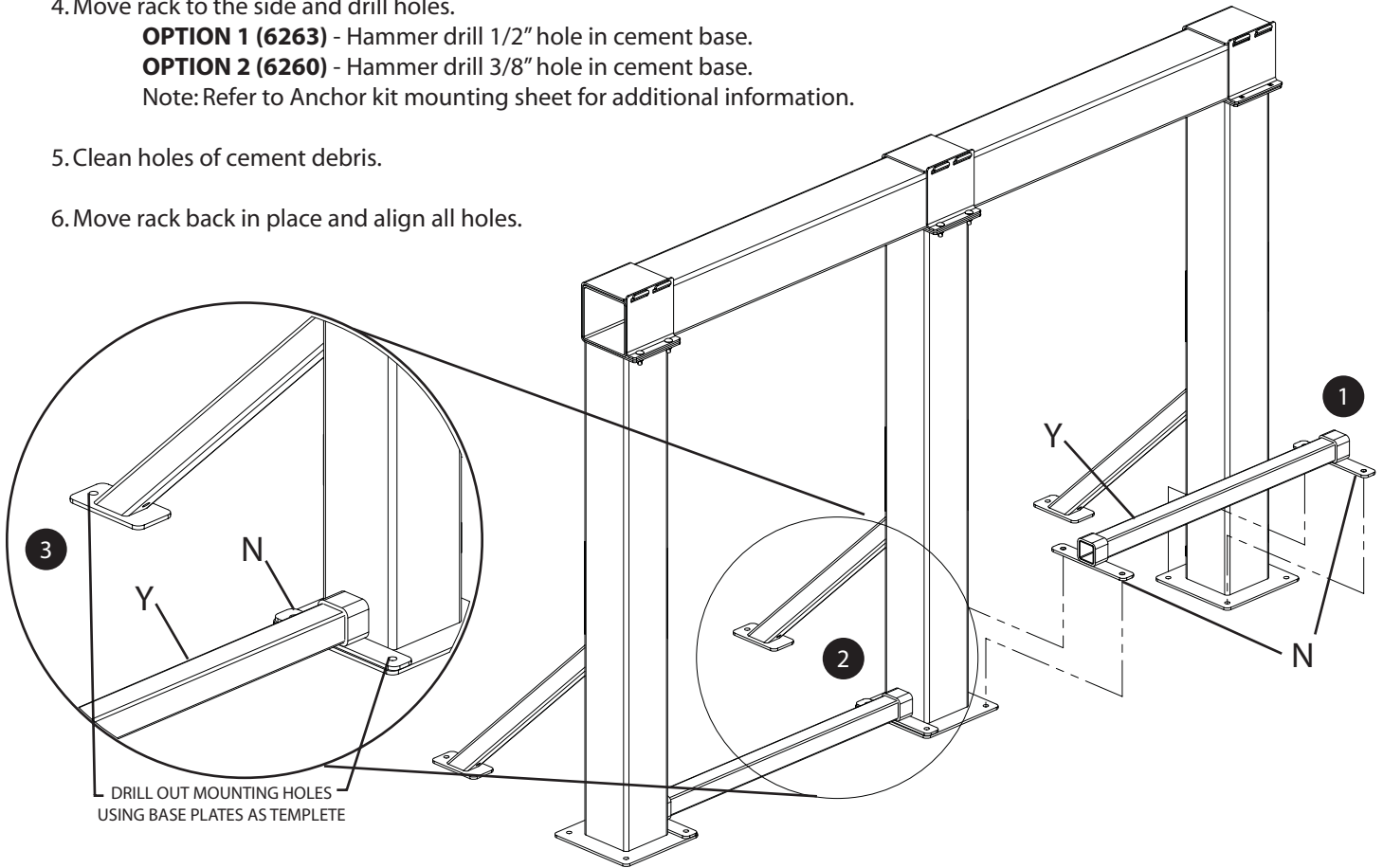
1. Attach **leg bracket backing plate (Q)** as shown and align holes.

2. Install **3/8 carriage bolts (D)** with **3/8 washer (J)** and **3/8 lock nut (H)**.

3. With all leg bracket backing plates installed tighten bolts evenly to 16ft. lbs min.

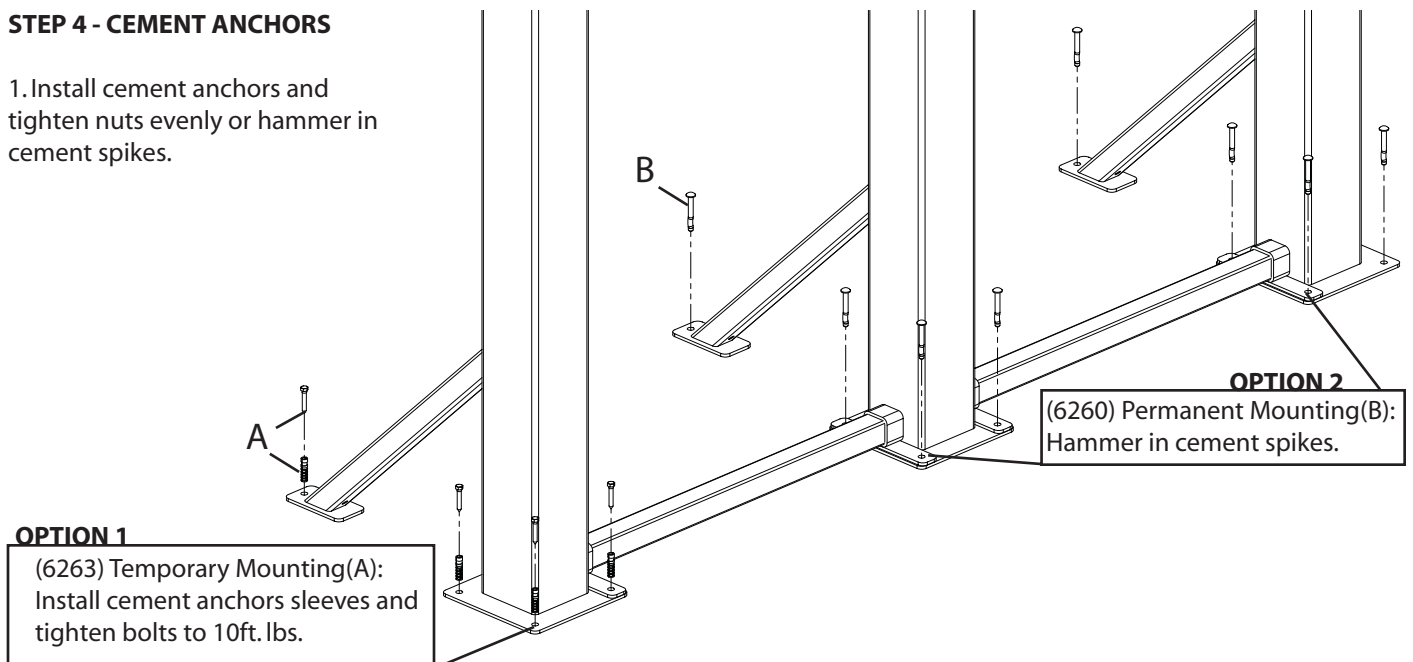
STEP 3 - LEG MOUNTING

1. Install **lower frame mounting feet (N)** to **2" square lower frame (Y)**.
2. Place on leg base plates and align holes.
3. Drill mounting holes using leg mounting plates as template, mark hole location on concrete floor.
4. Move rack to the side and drill holes.
OPTION 1 (6263) - Hammer drill 1/2" hole in cement base.
OPTION 2 (6260) - Hammer drill 3/8" hole in cement base.
Note: Refer to Anchor kit mounting sheet for additional information.
5. Clean holes of cement debris.
6. Move rack back in place and align all holes.

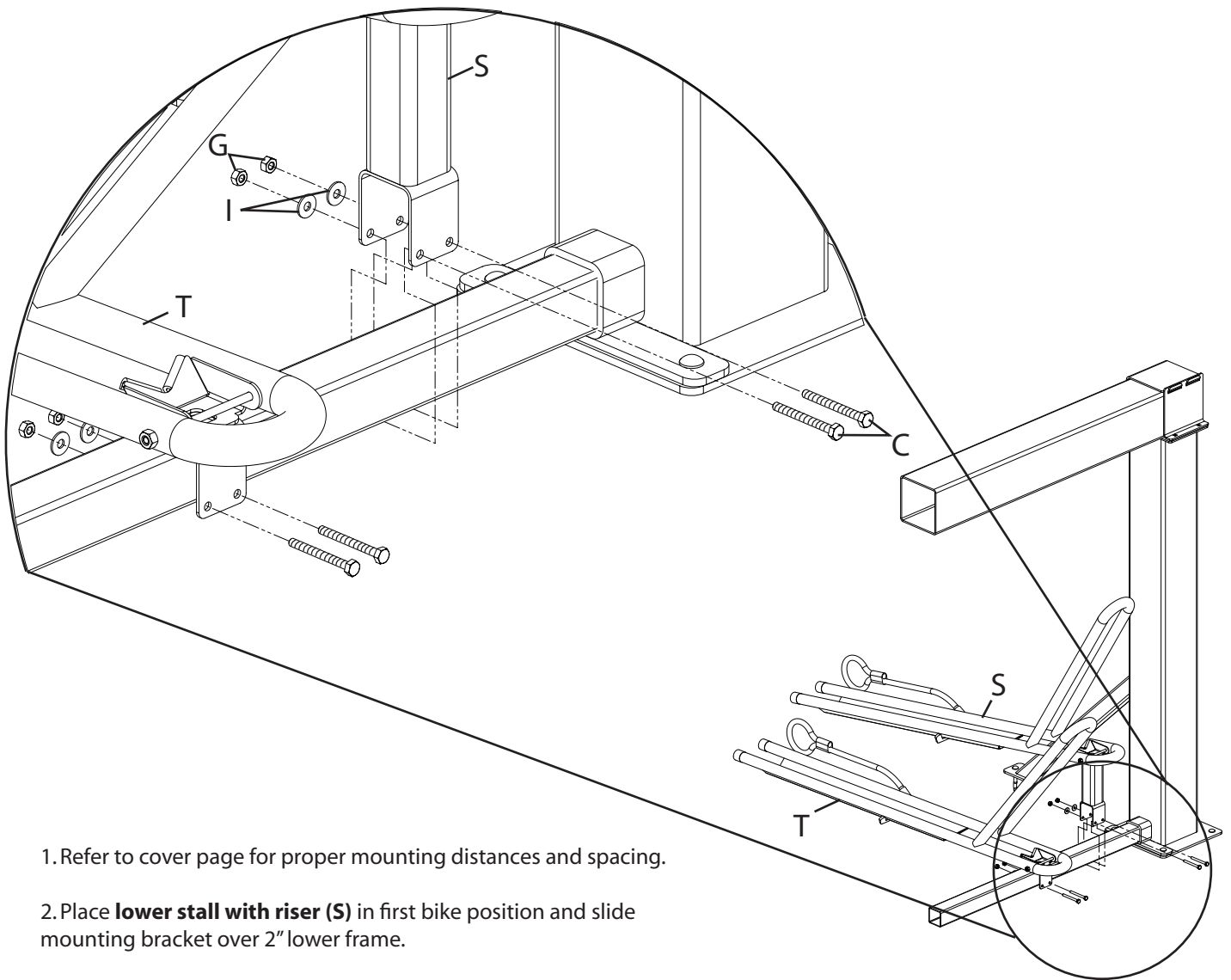


STEP 4 - CEMENT ANCHORS

1. Install cement anchors and tighten nuts evenly or hammer in cement spikes.



STEP 5 - STALL ASSEMBLY



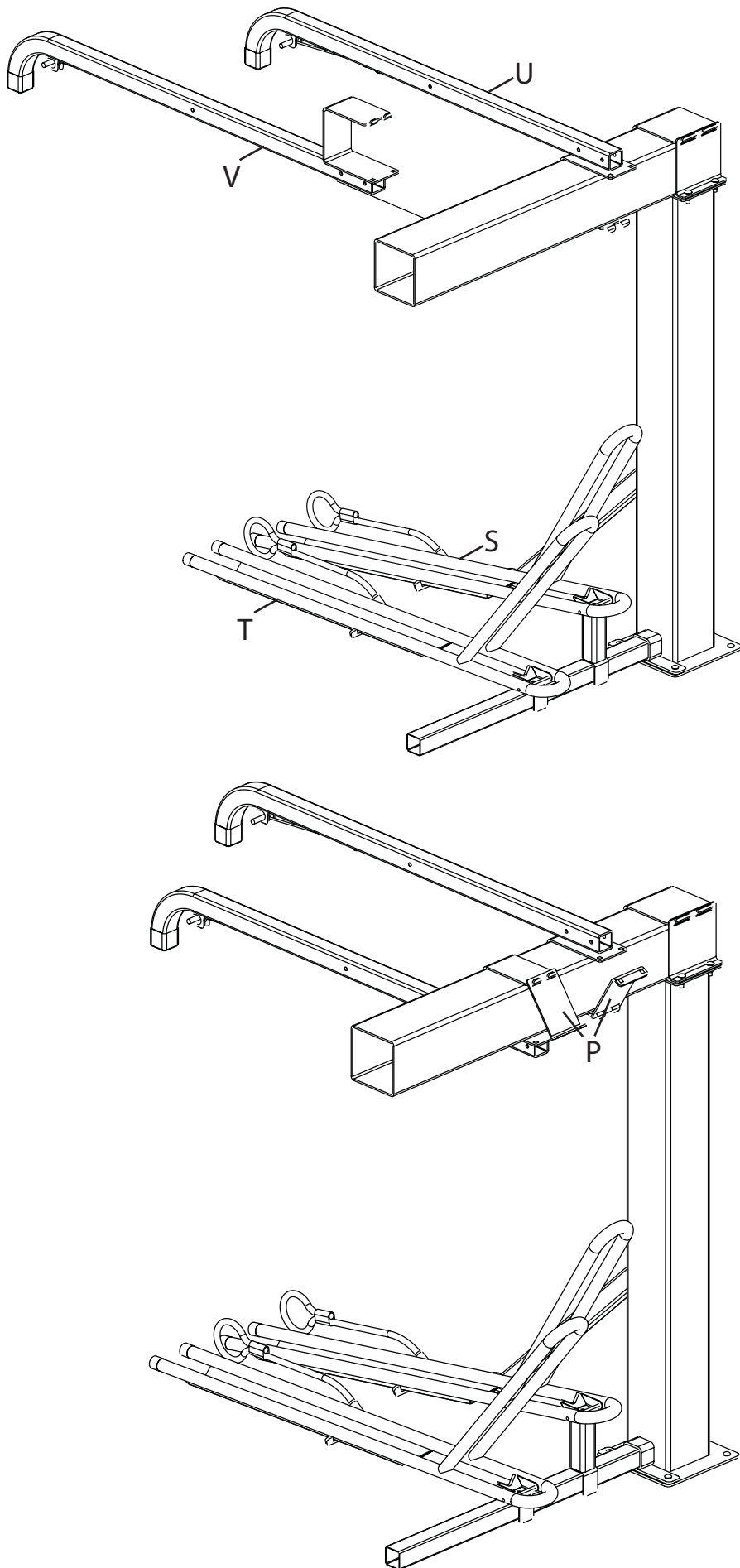
1. Refer to cover page for proper mounting distances and spacing.
2. Place **lower stall with riser (S)** in first bike position and slide mounting bracket over 2" lower frame.
3. Install **1/4" mounting bolts (C)** with **1/4" washer (I)** and **1/4" locknut (G)** tighten to 4 ft. lbs. (Note: Do not over tighten)
4. Repeat process with **lower stall without riser (T)**.
5. Evenly space and stagger bike stalls along 2" lower frame.

STEP 6 - UPPER MOUNT ASSEMBLY

1. Align **upper mounting tubes (U & V)** directly above lower stalls. **IMPORTANT!!** - Upper mounting tubes with and without rise **MUST** correspond to lower stalls with and without rise. *Example: Part U must be located directly above part S. Part V must be located directly above part T.*

2. Evenly space and stagger upper mounting tubes along 6" upper frame.

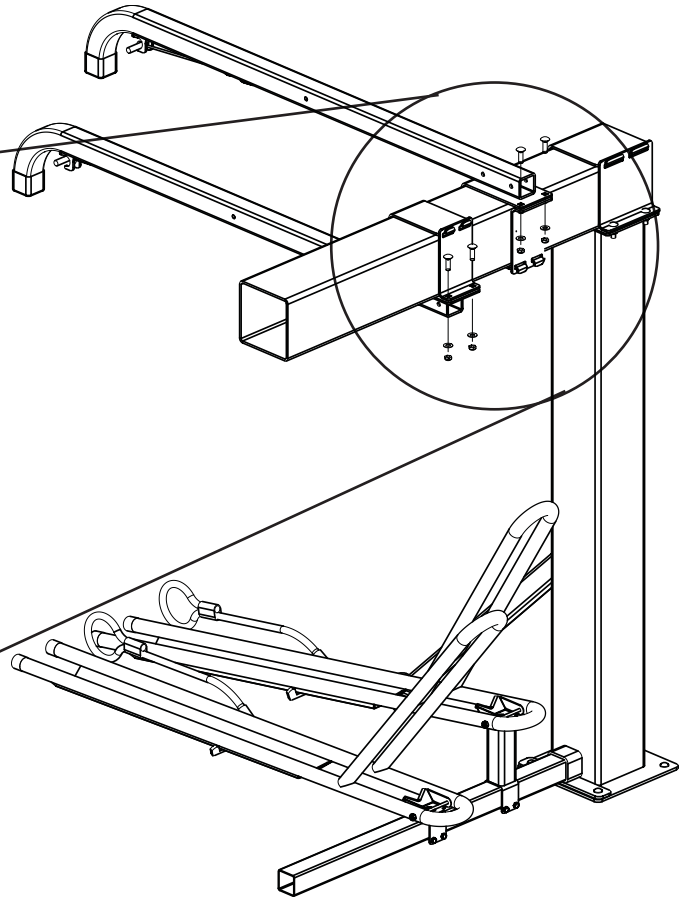
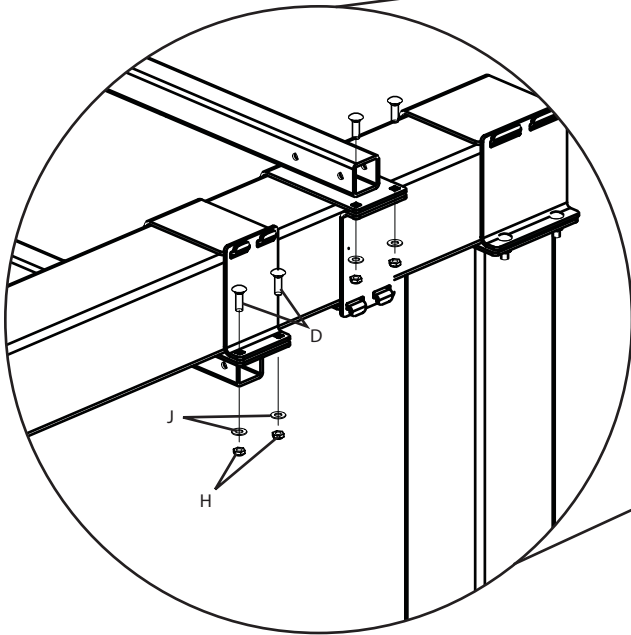
3. Attach **upper mounting tube backing plates (P)** as shown and align holes.



STEP 7 - UPPER MOUNT ASSEMBLY CONT.

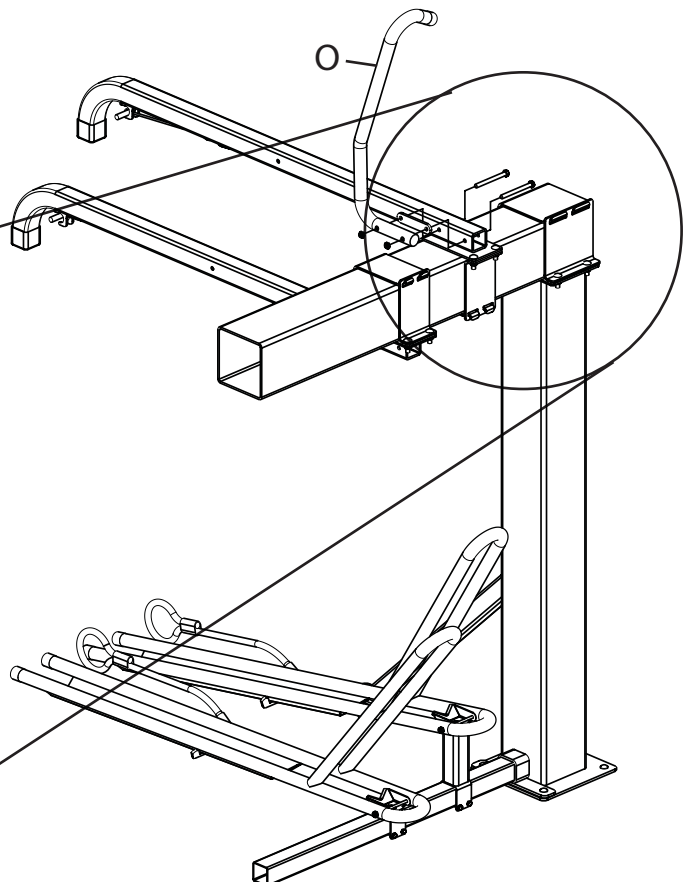
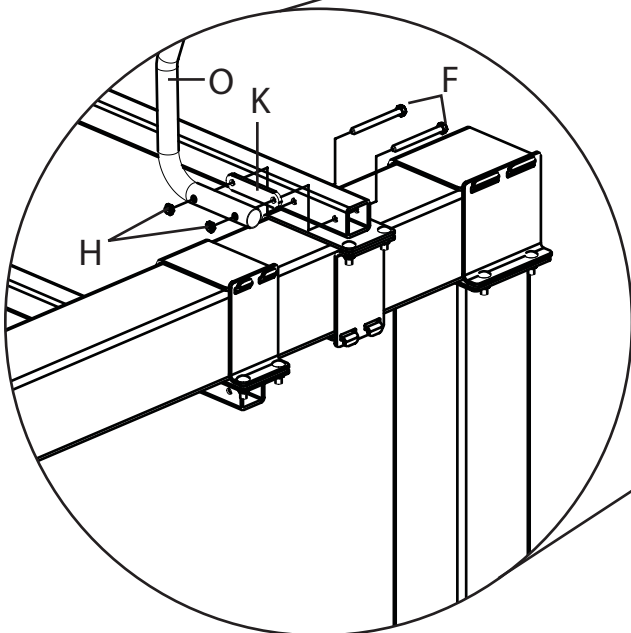
4. Install **3/8" carriage bolts (D)** facing down with **3/8" washer (J)** and **3/8" locknut (H)**.

5. Tighten bolts evenly to 16 ft. lbs. minimum.



6. Align **front wheel stop tube (O)** and **spacer plate (K)** with holes on right side of upper mounting tube as shown. Install **3/8" x 4" bolt (F)** with **3/8" lock nut (H)**.

7. Tighten to 16 ft. lbs. maximum. (Note: Do not over tighten or lock nut could crush tube)



STEP 8 - UPPER BIKE STALL ASSEMBLY

1. Slide **steel axle (L)** into **roller (M)** and evenly space ends.
2. Place **upper bike stall (R)** onto upper mounting tube.
3. Align lower mounting holes with roller and axel and install **3/8" x 3" bolt (E)**.
4. Tighten **3/8" lock nut (H)** to 16 ft. lbs.
5. Repeat for remainder of upper bike stalls.
6. When installation is complete pull out upper bike stall to ensure smooth and free movement.

