



EziStax - 2 Tier Sliding Upper, Fixed Lower Installation guide

Parts and fixings

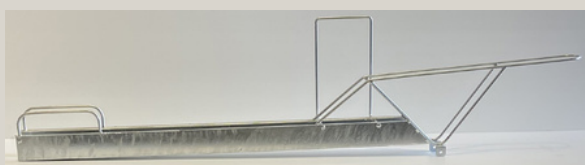
Dynamic top tier rack



Bottom tier low base plate and bolt

- Base plate
- M8x90mm bolt

Static bottom tier rack



Bottom tier elevated base plate and bolt

- 1 x elevated base plate
- M8x90mm bolt



High post (1540m)

- 4 x M10x30mm bolts and nuts per post



Low post (1240m)

- 4 x M10x30mm bolts and nuts per post

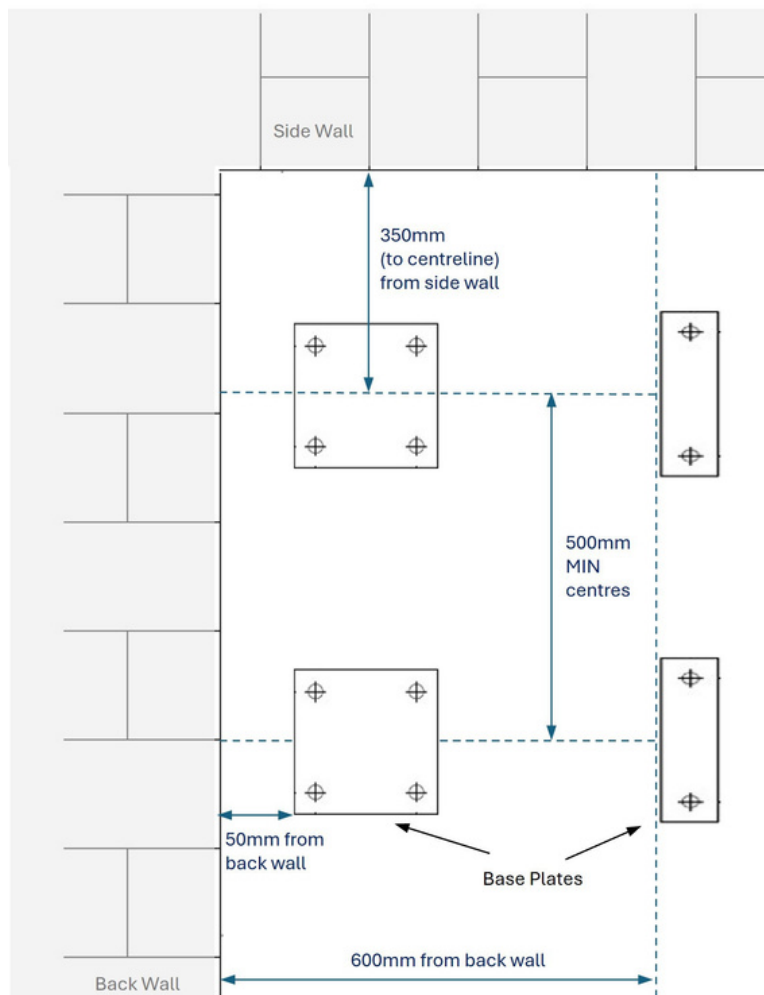
Tools Required

- Hammer
- Masonry Drill
- 16mm Masonry bit and 12mm Masonry bit
- Socket Set x 2 (including 24mm, 19mm, 17mm & 14mm socket)
- Threadlocker Fluid
- Air Compressor

Important Notes

- Installing a 2 Tier Dynamic Bike Rack is a 2 person job
- Each rack will take approximately 35mins to install
- Racks can only be installed on level ground
- Familiarise yourself with the whole assembly document before proceeding.
- We also suggest that you assemble a set as a 'dry run' to familiarise yourself with the assembly, and to check and confirm the final set-out and placement of the racks before fixing them to the ground

Step 1: Layout posts and baseplates



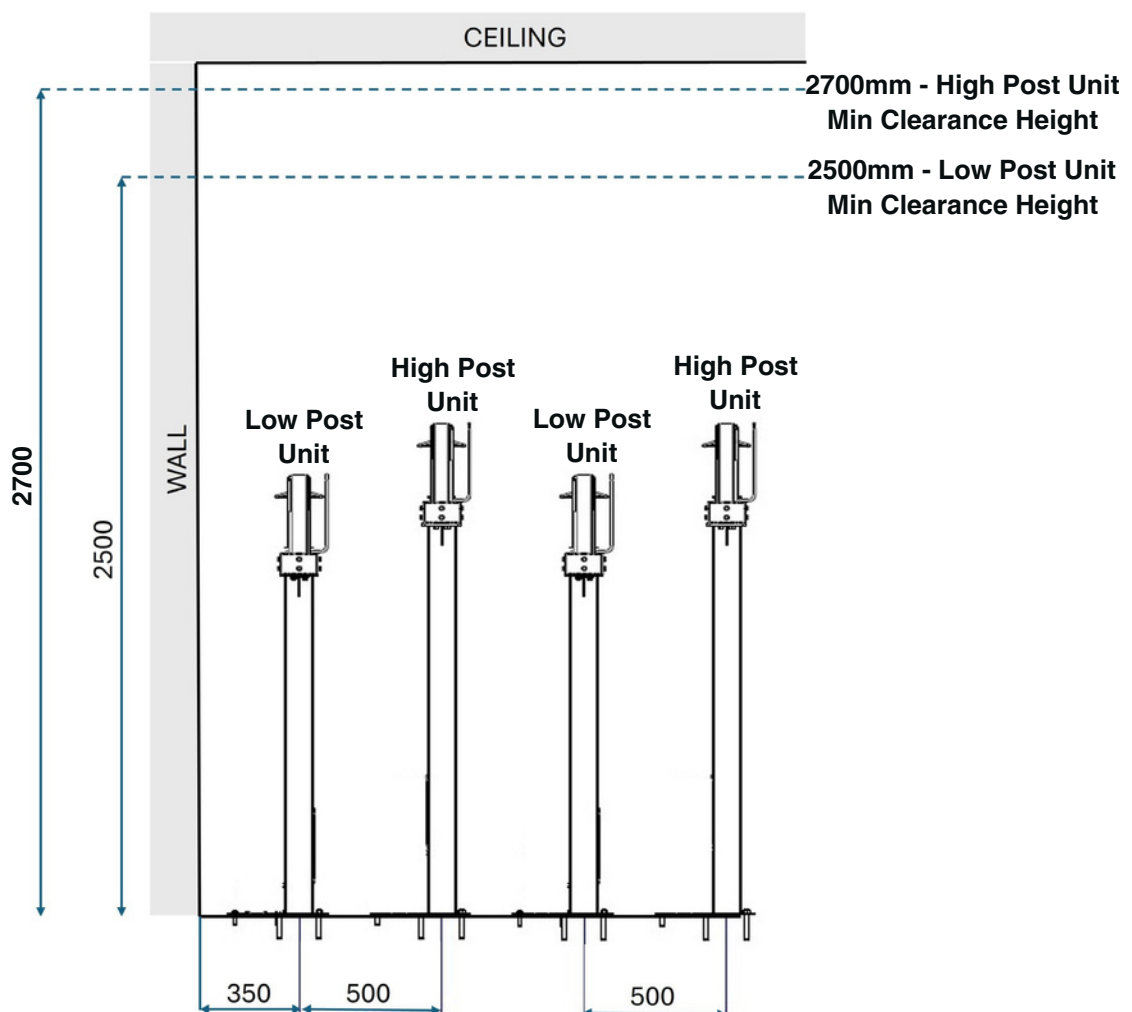
Step 2: Floor Layout & Checking Ceiling Height Clearance

Floor Layout

- You must alternate the heights of the posts and the base plates
- Allow 500mm centres between posts
- Where a post is next to a wall, allow 350mm from the wall to the centreline of the first base plate

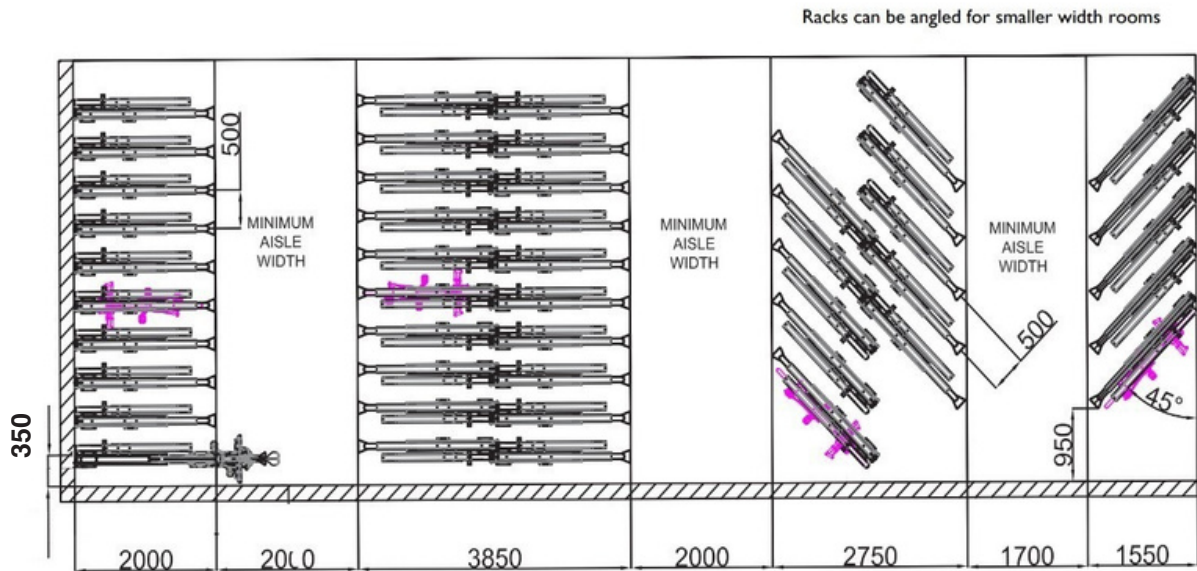
Ceiling Height Clearance

- The minimum clearance height required for a high post unit is 2700mm, the minimum clearance height required for a low post unit is 2500mm
- Ensure you check ceiling heights and clearance, and plan whether you need to start with a high or low post

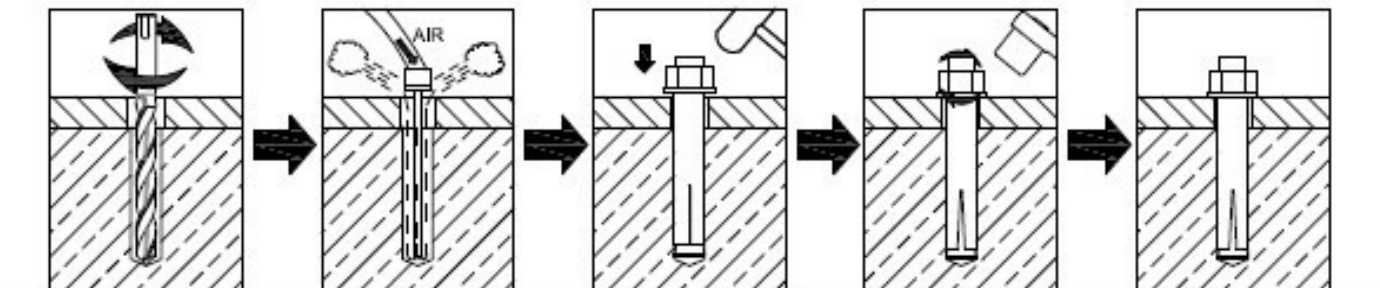
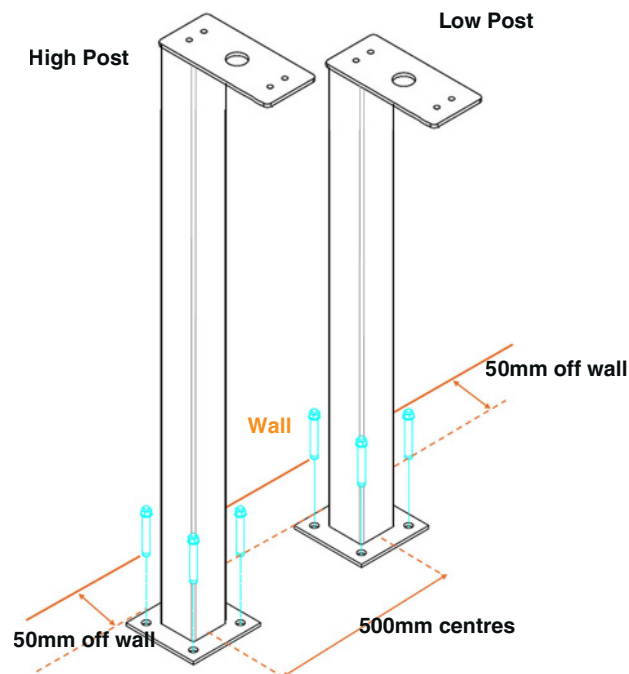


Step 3: Ensure a 2m Clearance Zone Behind Racks

All 2 Tier Bike Racks MUST include a 2m Clearance Zone or Access Aisle behind the racks, see below diagram.

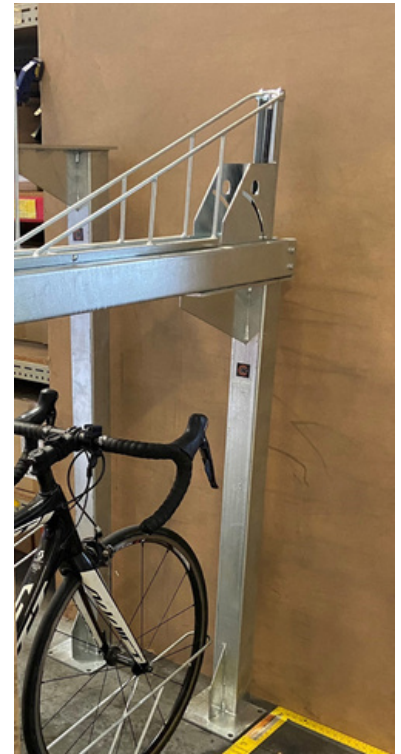
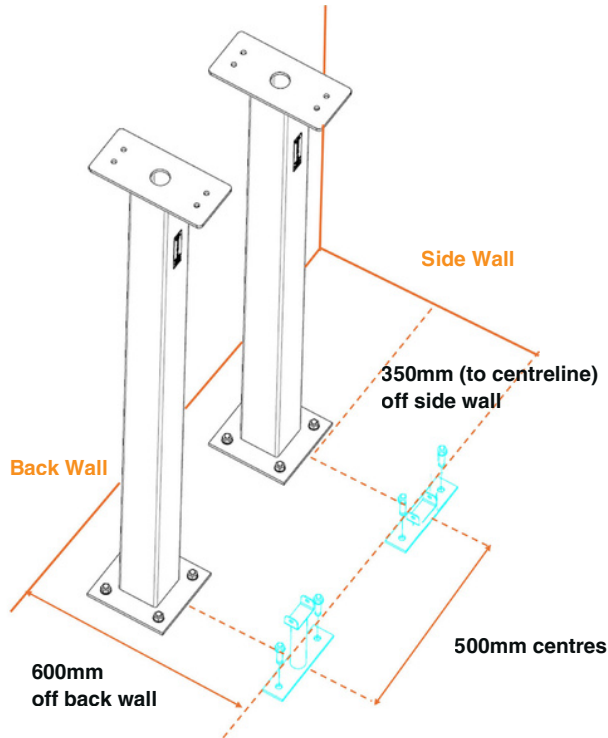


Step 4: Fix Posts to the Substrate

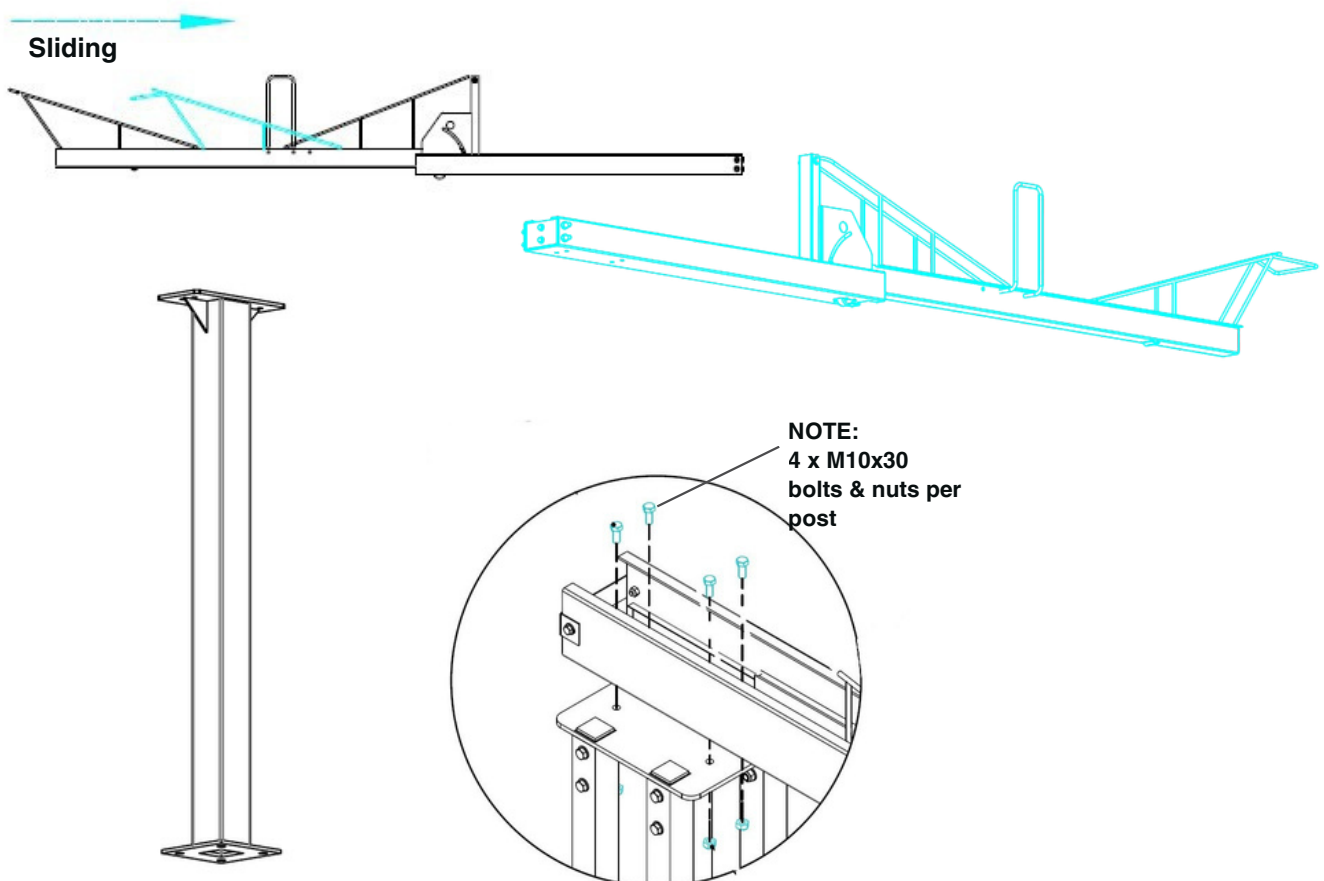


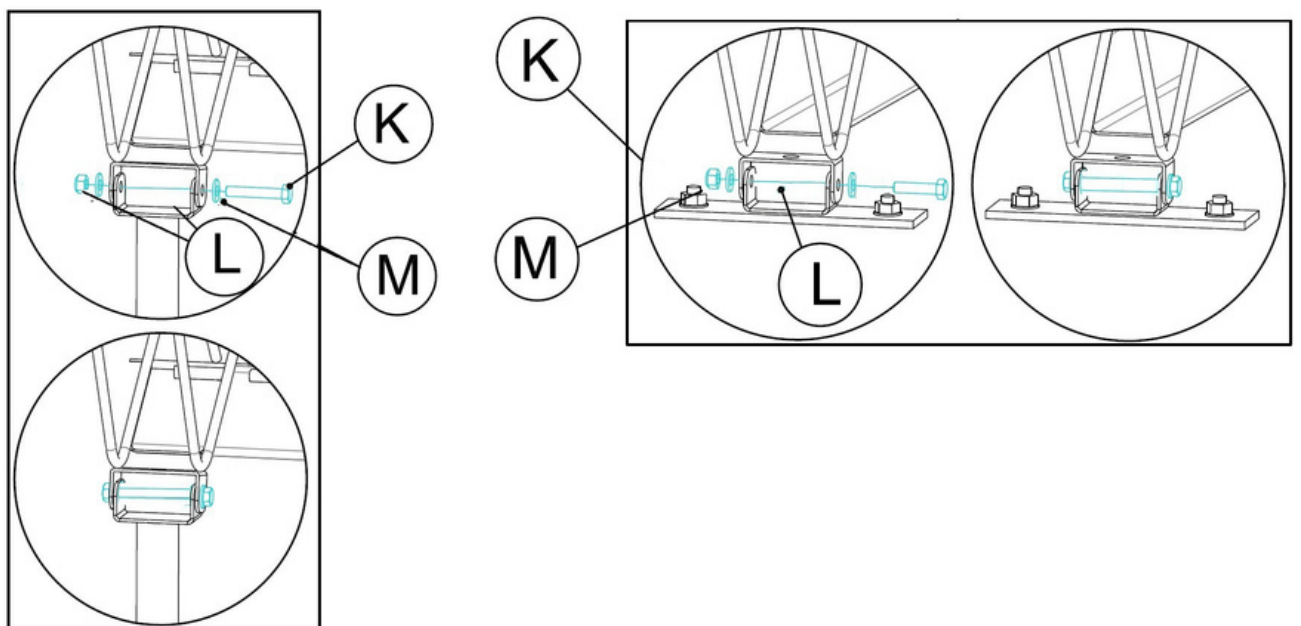
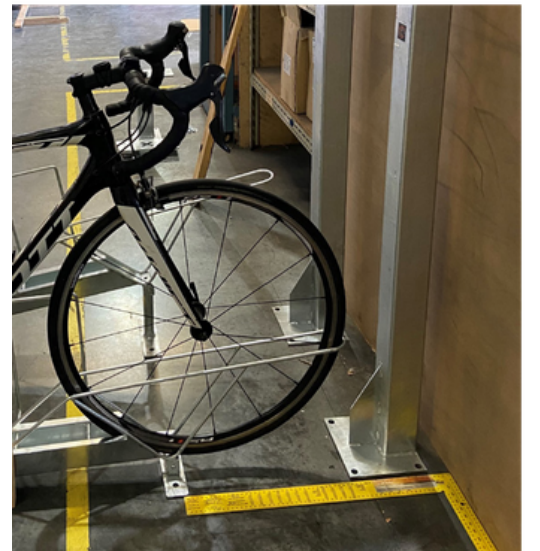
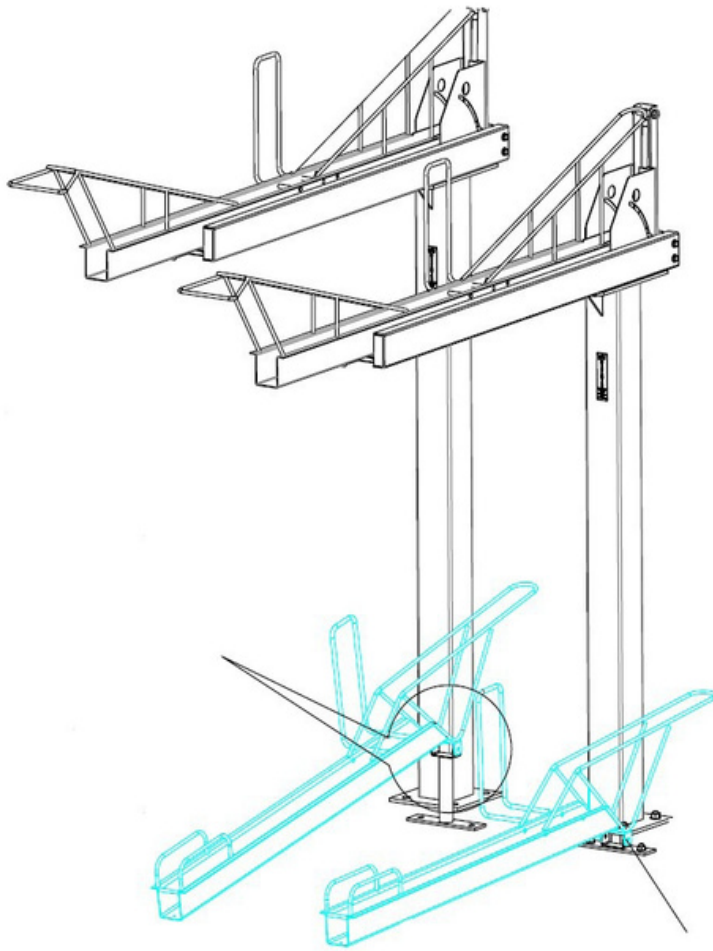
Step 5: Fix Bottom Tier Base Plates to the Substrate

High post should be paired with the elevated base plate, the low post should be paired with the low base plate (see diagram)



Step 6: Mount Sliding Top Tier Rack to Posts and Bottom Tier





⚙️ (K) X 2

⚙️ (M) X 4

⚙️ (L) X 2