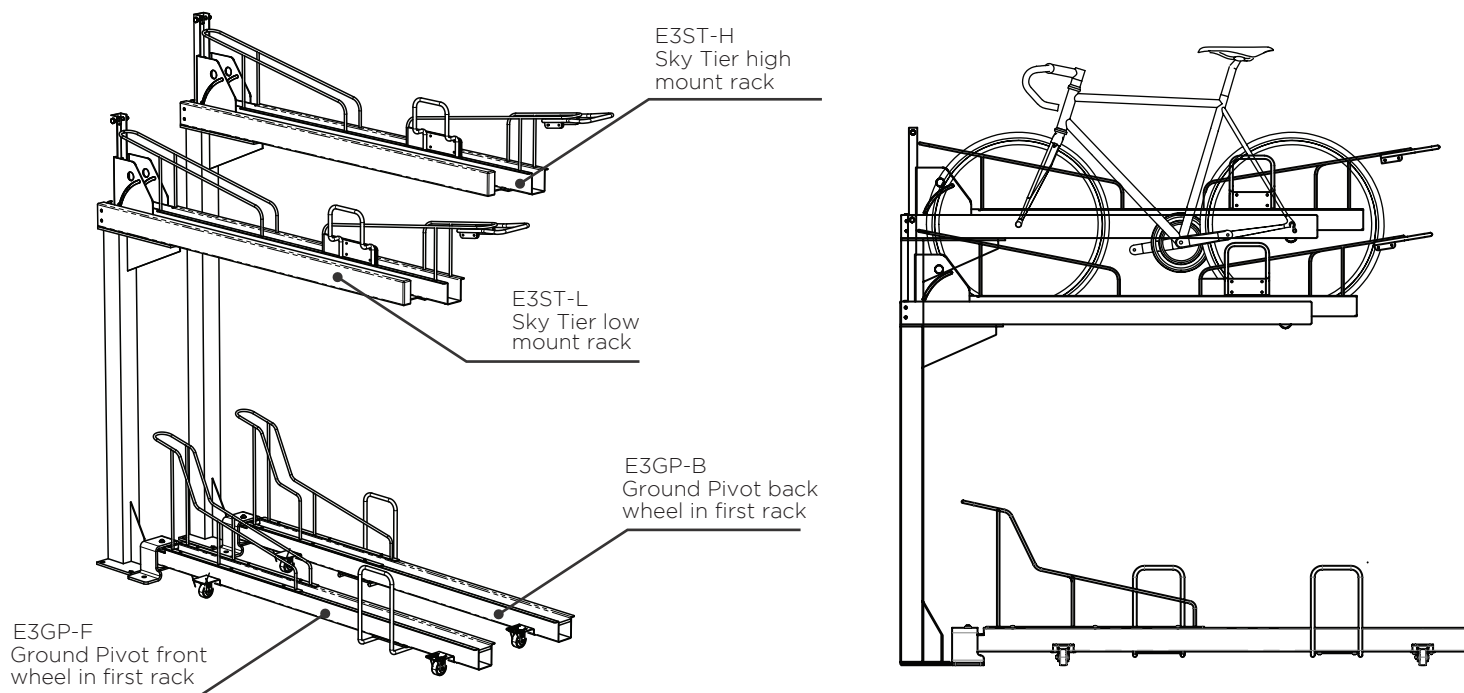


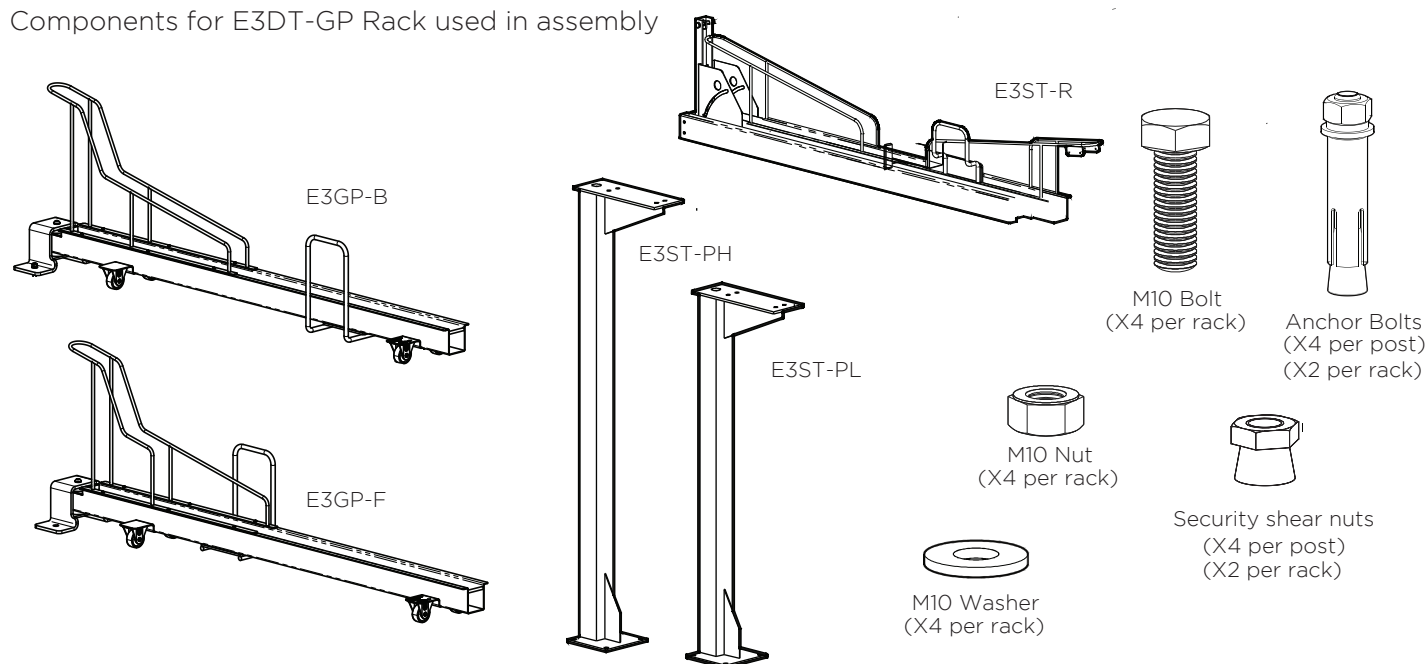
Bike Rack Installation Instructions

Cora Bike Rack - E3DT-GP Rack Series

This instruction sheet is to be used for the E3DT-GP Series Rack.



Components for E3DT-GP Rack used in assembly



1. Site selection

When selecting a site for your new bicycle rack, the most important advice is - **do not try to hide it, as it will not be used!** Suitable locations include;

- Adjacent to entrance doors and in line of sight of a window
- Near high pedestrian traffic
- A flat location at the same surface level which cyclists use for access
- Covered areas

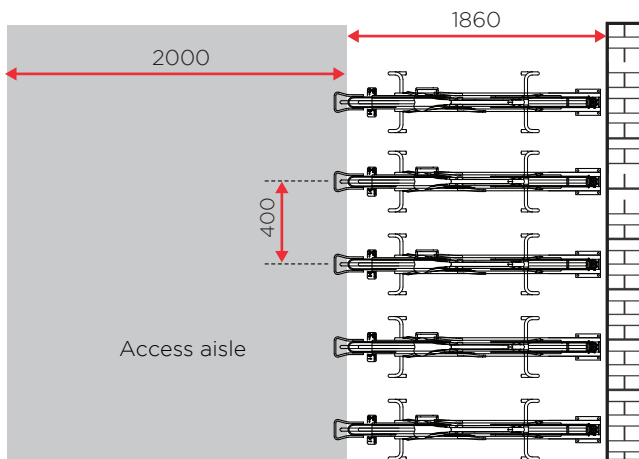
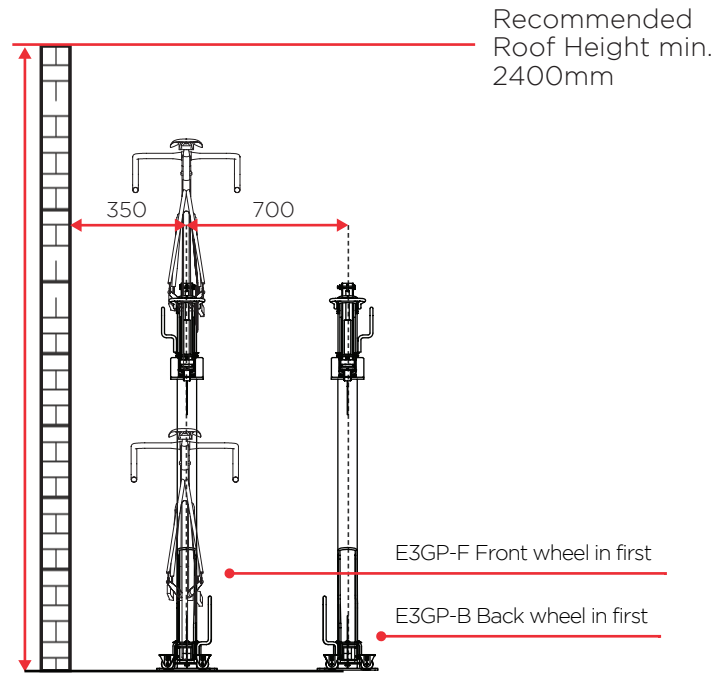
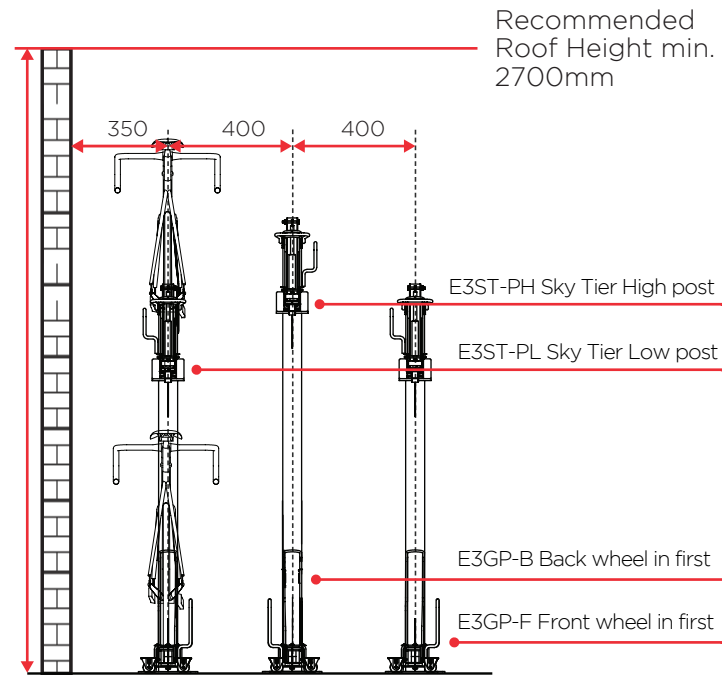
Other things to remember;

- Where a rack is being installed at an existing location, the rack should be placed where bicycles are currently parked
- When using a garage location, it is recommended to use a parking bay that is adjacent to an end wall nearest to an entrance door.

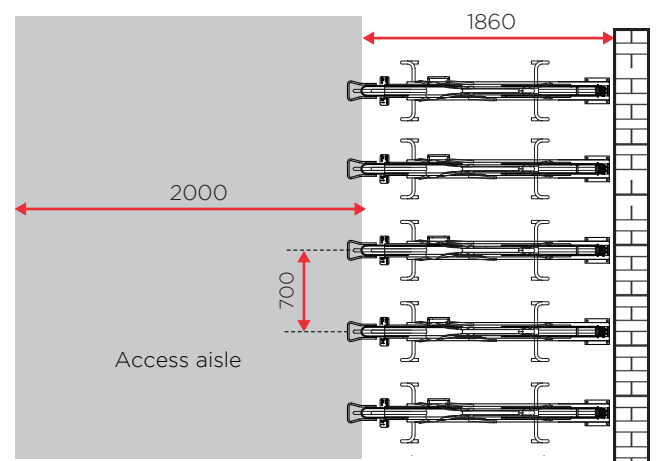
Bike Rack Installation Instructions

Cora Bike Rack - E3DT-GP Rack Series

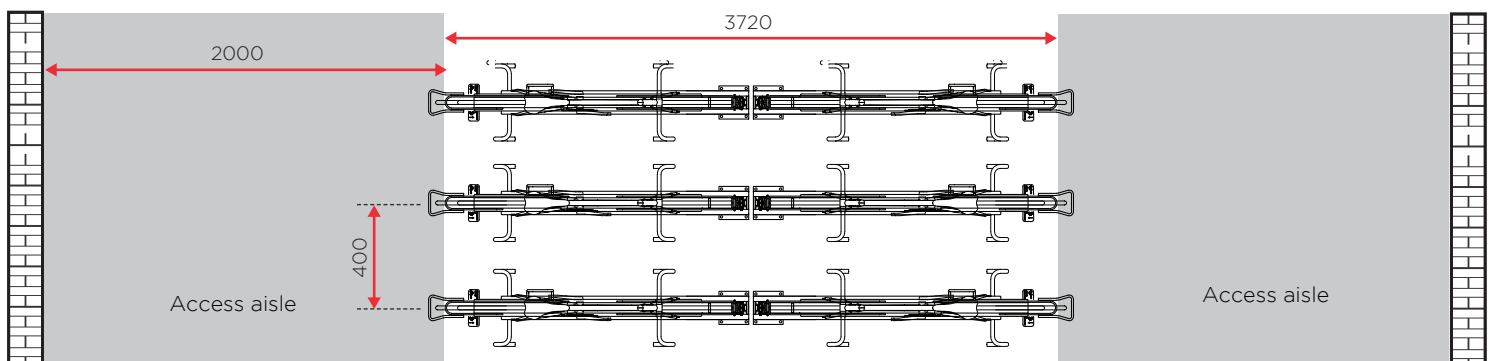
2. Access and clearance



Single sided layout



Single level layout



Single sided, double row layout

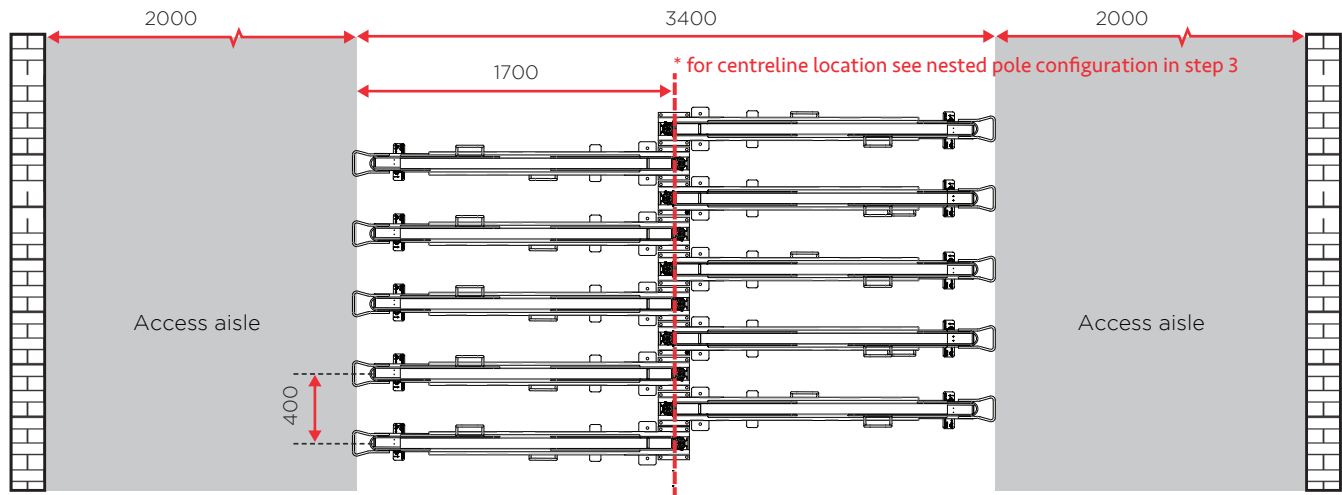
To comply with AS2890.3 (2015) minimum 400mm spacing between post centres and to edge of walls or other obstructions. Spacing of 500mm between posts will increase ease of use. Minimum spacing of 600mm recommended when staggered heights are not used.

If multiple racks are mounted in a row racks must be alternated in height. Alternate use of E3ST-PL and E3ST-PH and E3GP-B and E3GP-F.

Bike Rack Installation Instructions

Cora Bike Rack - E3DT-GP Rack Series

2. Access and clearance

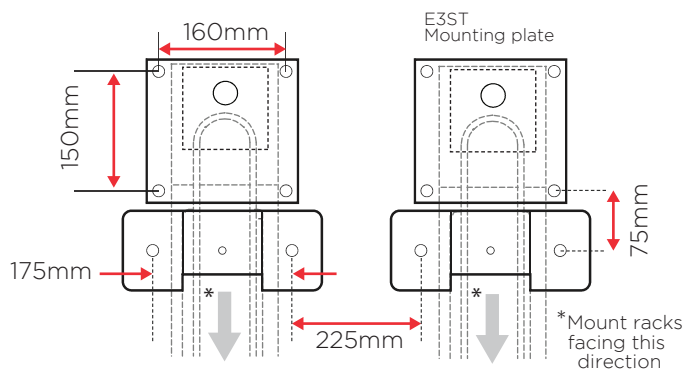


Double sided nested rack layout

Access dimensions around racks

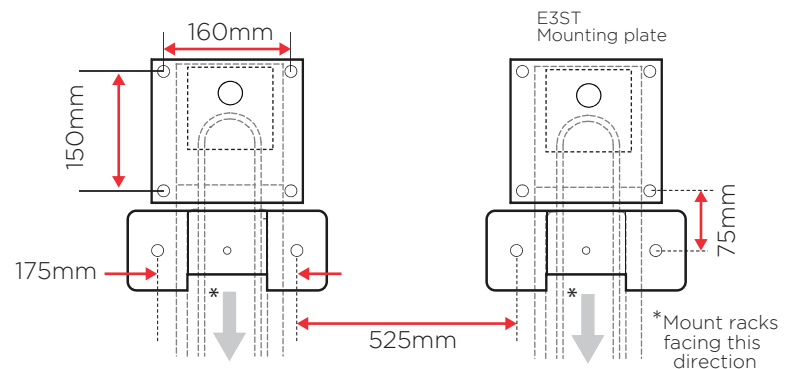
- Before mounting rack, find a suitable place that will allow for minimum spacing dimensions
- Ensure min distance of 1500mm is provided for correct aisle space and access for bikes
- Ensure minimum spacing from walls, other racks or obstructions to allow for minimum access
- See product specification sheets for additional product information. Can be found at cora.com.au

3. Locate and configure in suitable location



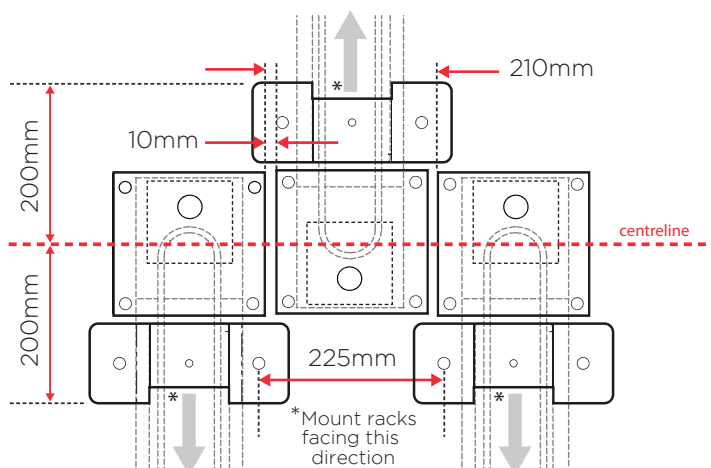
Single sided layout

Mounting pole configuration for spacing posts, for single sided rack layout, looking from top.



Single level layout

Mounting pole configuration for spacing posts, for single level racks, looking from top.



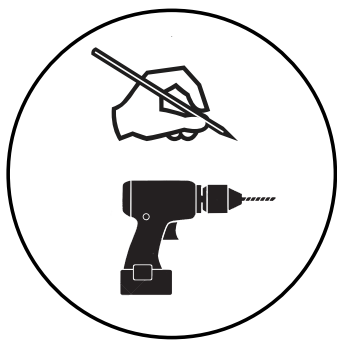
Double sided nested rack layout

Mounting pole configuration for spacing posts, for nested rows of racks, looking from top.

Bike Rack Installation Instructions

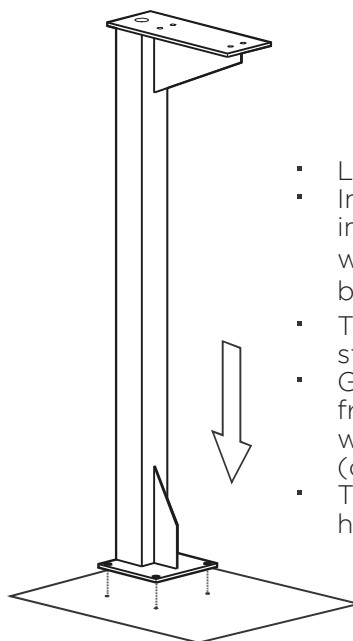
Cora Bike Rack - E3DT-GP Rack Series

4. Drill holes in location



- Use dimensions shown for anchor bolt drill hole locations
- Drill or core hole 13mm diameter and 80mm min. depth

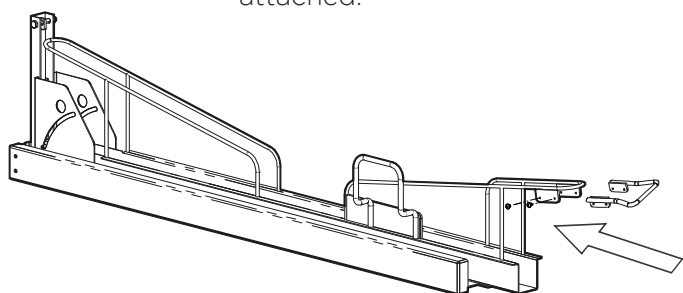
5. Fix posts to floor



- Locate posts in position
- Insert four (x4) anchor bolts into holes in each post ensuring washer is firmly against post base plate
- Tighten anchor bolts with standard supplied nut
- Gently remove standard nut from anchor and replace with four (X4) shear nuts (optional use)
- Tighten shear nuts until head snaps off

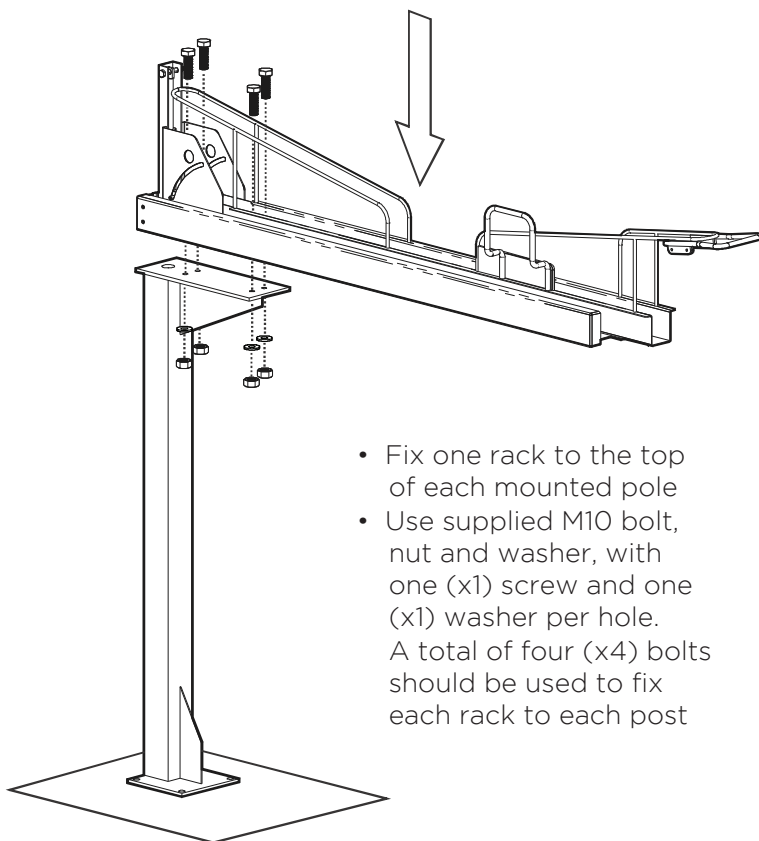
6. Fix pull handle to rack

This step is only necessary if the handle is **NOT** already attached.



- Fix one pull handle to the rear bracket of each rack
- Use supplied security screws with one (1) screw and one (1) washer per hole. A total of four (4) screws should be used to fix handle

7. Fix racks to tops of posts

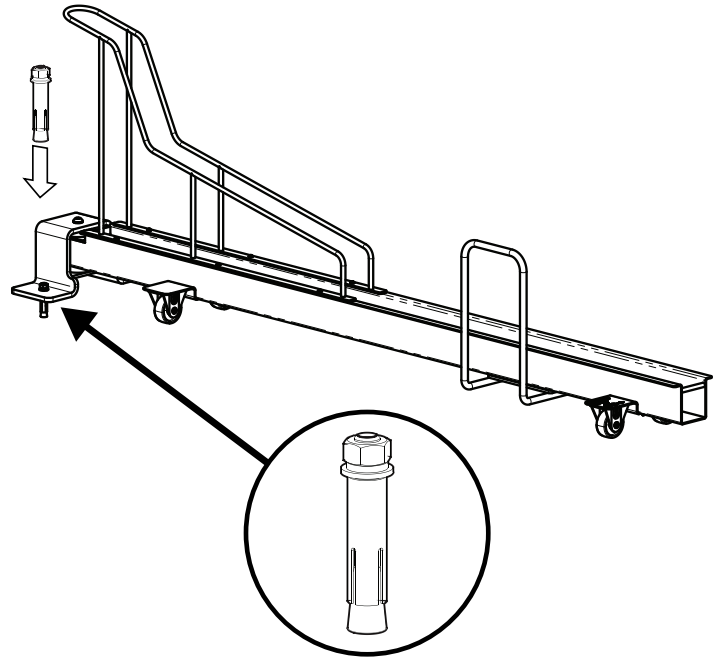


- Fix one rack to the top of each mounted pole
- Use supplied M10 bolt, nut and washer, with one (x1) screw and one (x1) washer per hole. A total of four (x4) bolts should be used to fix each rack to each post

Bike Rack Installation Instructions

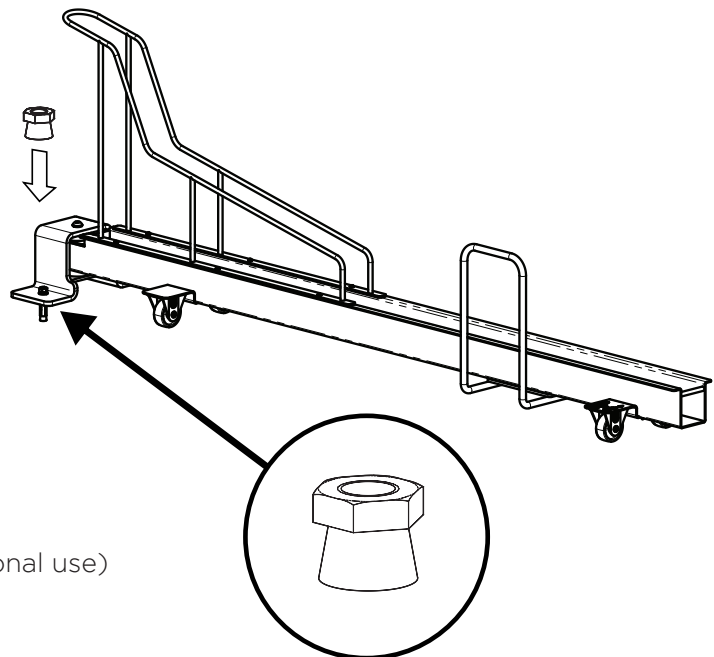
Cora Bike Rack - E3DT-GP Rack Series

8. Fix racks to floor



- Locate racks in position
- Insert two (x2) anchor bolts into holes in each mounting plate

9. Fix shear nuts to anchor bolt

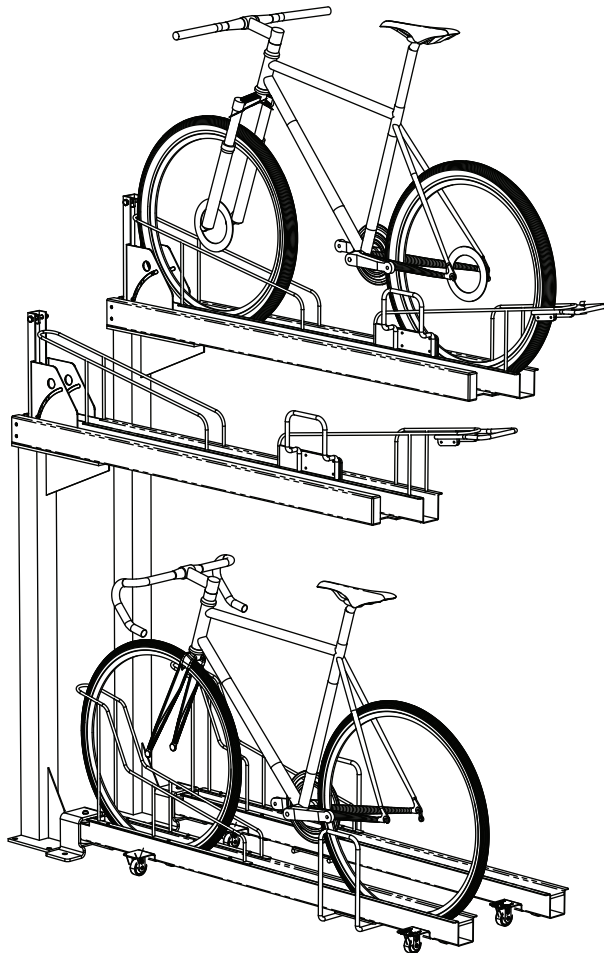


- Gently remove standard nut from anchor and replace with two (X2) shear nuts (optional use)
- Tighten shear nuts until head snaps off

Bike Rack Installation Instructions

Cora Bike Rack - E3DT-GP Rack Series

10. Installation complete



Installation of the Cora E3DT-GP Series Rack is now complete



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