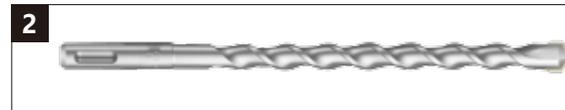
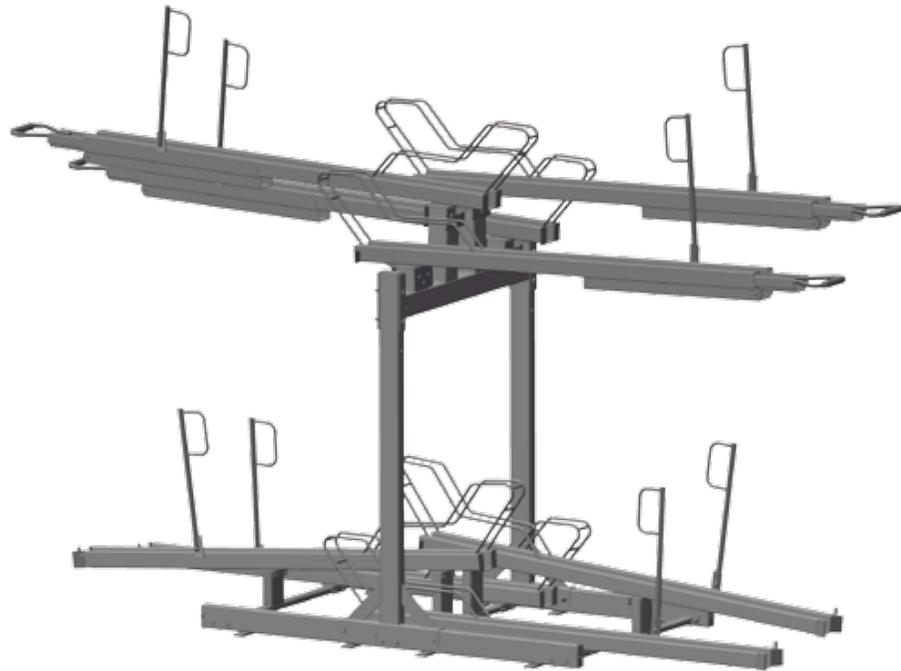


Bike rack assembly 400-2222



Step 1, Assemble side

Parts

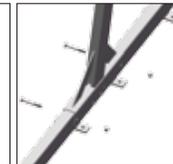
- 1x "20145- base" (171159)
- 1x "20145- column" (171158)
- 2x Bolt M10 x 70 mm
- 2x M10 nut

1:1-1:2, Assemble the parts

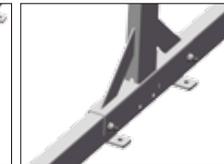
1:3, Attach the nuts loosely by hand



1:1



1:2



1:3



Tools required

- 1. Metal drill bit $\varnothing 10$ mm
- 2. Concrete drill bit $\varnothing 8$ mm
- 3. Socket wrenches 16 and 17

- 4. Ring spanners 16 and 17
- 5. Nutrunner
- 6. Hammer drill for fastening to floor

6 - 1

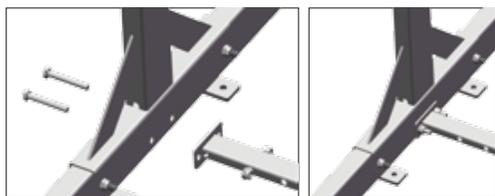
6 - 2

Step 2, Assemble lower centre beam

Parts

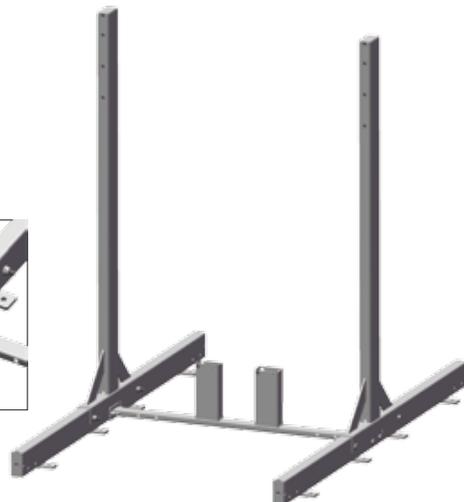
- 2x Parts from step 1
- 1x "20153-Twin" (171167)
- 4x Bolt M10 x 70 mm
- 4x M10 nut

- 2:1, Assemble the parts
- 2:2, Attach the nuts loosely by hand



2:1

2:2

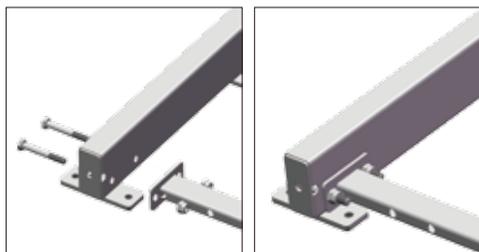


Step 3, Assemble lower end beam

Parts

- Parts from step 2
- 2x "20154-Twin" (171168)
- 8x Bolt M10 x 70 mm
- 8x M10 nut

- 3:1, Assemble the parts
- 3:2, Attach the nuts loosely by hand



3:1

3:2

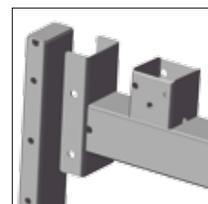


Step 4, Assemble upper beam

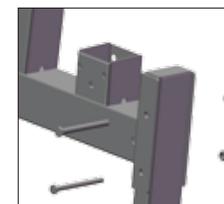
Parts

- Parts from step 3
- 1x "20152-Twin" (171166)
- 4x Bolt M10 x 110 mm
- 4x M10 nut

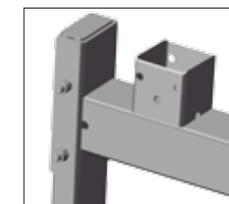
- 4:1-4:2, Assemble the parts
- 4:3, Attach the nuts loosely by hand



4:1



4:2



4:3



Step 5, Assemble the lower rails

Parts

- Parts from step 4
- 4x "20011" (fixed rail)
- 16x Bolt M10 x 70 mm
- 16x M10 nut

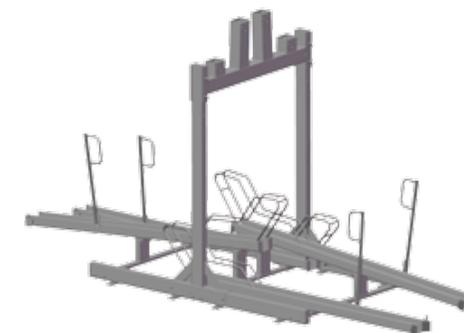
- 5:1, Assemble the parts
- 5:2, Attach the nuts loosely by hand



5:1



5:2



Step 6, Put the bike rack on its side and tighten all the nuts

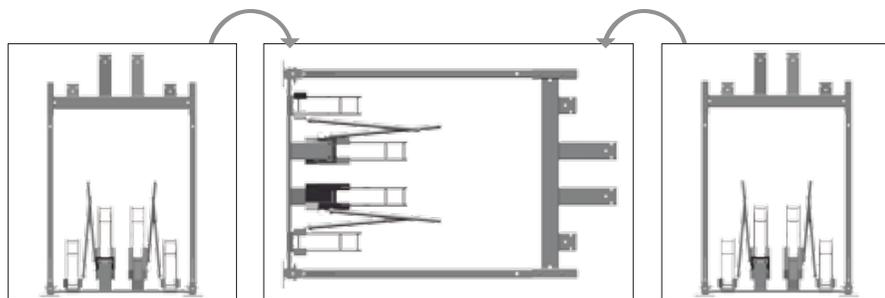
Parts

Parts from step 5

6:1, Put the bike rack on its side

6:2, Tighten all the nuts

6:3, Set the bike rack upright again



6:1

6:2

6:3

Step 7, Bolt the bike rack to the floor

Parts

Complete bike rack

at least 8x bolt, depending on the floor material



6 - 5

Step 8, Assemble the upper rails

Parts

Parts from step 7

4x "171054-20022 TMI" (extendable rail)

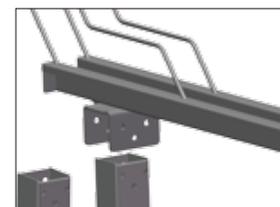
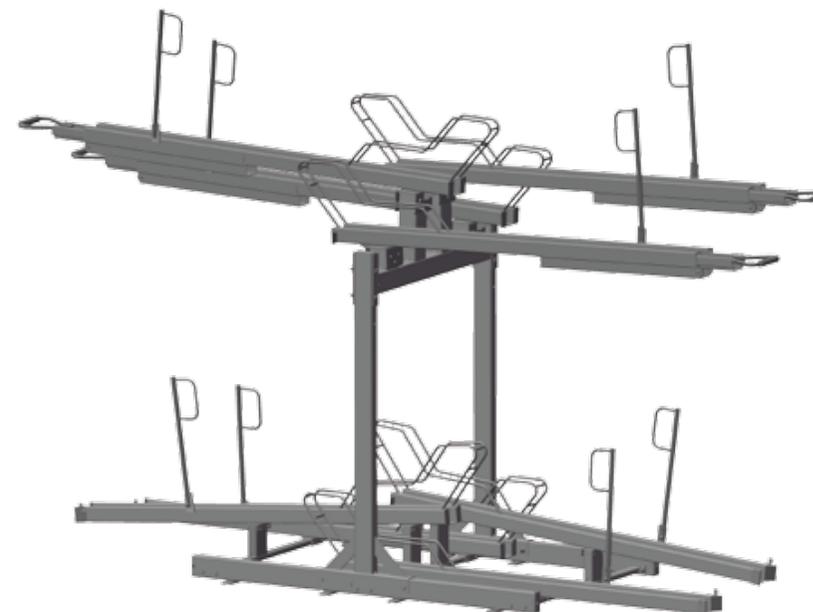
12x Bolt M10 x 110 mm

12x M10 nut

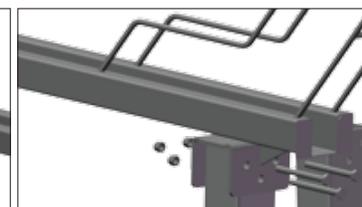
8:1-8:2, Assemble the parts

8:3, Tighten the nuts

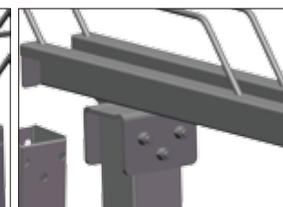
8:4, Tighten all the nuts



8:1



8:2



8:3

Done!

6 - 6