



**Cycle Storage, Racking
and Security products**

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BULL RACK
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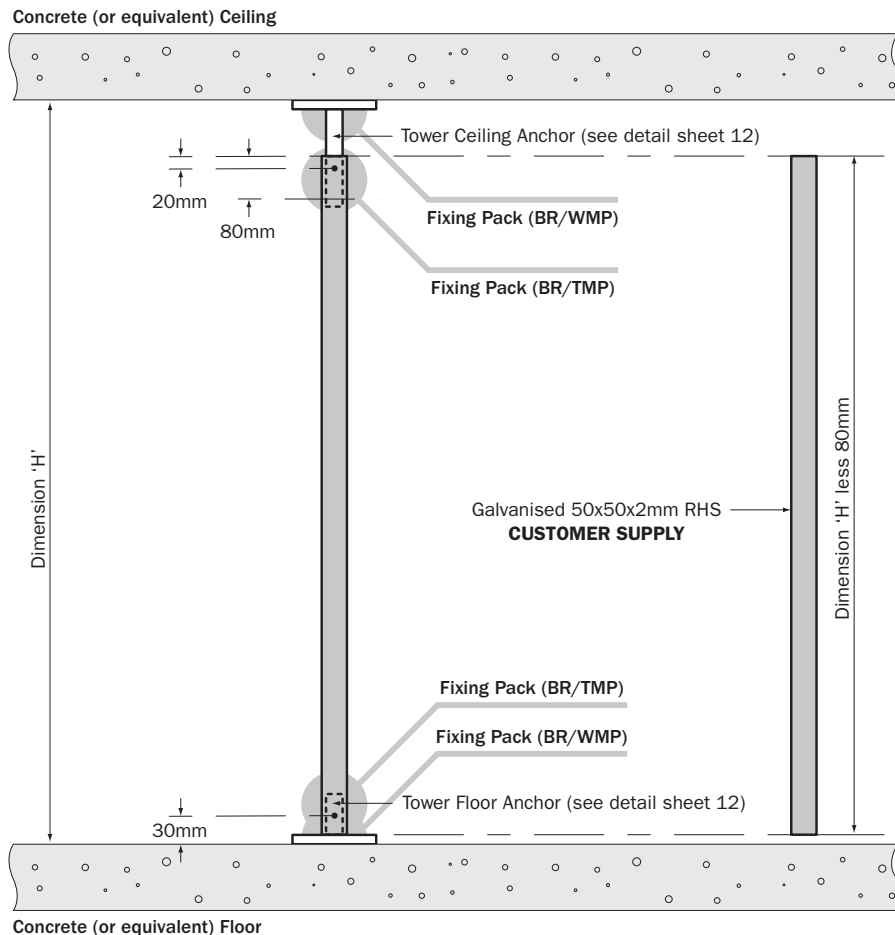
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Product Information: BULL RACK TOWER (FLOOR to CEILING) Construction/Detail/Installation

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- Items Required:** • Tower Ceiling Anchor Qty: 1 • Tower Floor Anchor Qty: 1 • Tower 50 x 50 (Custom) Qty: 1
• Fixing Pack (BR/TMP) Qty: 2 • Fixing Pack (BR/WMP) Qty: 4



INSTALLATION:

1. This tower assembly and installation is intended to be installed in such areas where there are concrete (or equivalent) floors and ceilings such as in mixed multi-storey car – bike parks. The floor and ceiling construction to which the tower end fittings are attached must be capable of having expanding wall fixings inserted. **DO NOT attach to plaster-board ceilings unless structurally sound backing to take the fittings.**
2. Currently, specification of all parts detailed are for guidance only for **CUSTOMER SUPPLY**. It is hoped that the **Tower Floor Anchor** and the **Tower Ceiling Anchor** will be available from us from stock by the end of December 2008. The galvanised square tower section itself, due to the infinite variations in length envisaged that would be required will always be customer supply. This regular standard steel section is readily available from most steel stockholders/suppliers.
3. Select a location for installing the tower assembly. Refer to the **4 – Bike Tower Assembly** or the **2 – Bike Tower Assembly** information sheets for selecting positions and clearances required.
4. To install the **Tower Floor Anchor**, mark the 4 hole positions, drill a 14mm hole x 55mm deep at each location. Insert the shield anchors and gently tap flush with the surface. Securely bolt the **Tower Floor Anchor** into place with the 4 bolts provided (BR/WMP) with a washer under each head.
5. Insert the **Tower Ceiling Anchor** into the top of the 50mm square section Tower. Assemble the square Tower section over the Tower Floor Anchor, making sure the Tower section is vertical in all directions. Extend the Tower Ceiling Anchor to the ceiling and mark the 4 hole positions of the Tower Ceiling Anchor on the ceiling. Remove and then follow procedure as in note 4 for shield anchors and bolts etc.
6. Drill through 8.5mm diameter in 3 locations to bolt the Tower to the Floor and Ceiling Anchor as indicated (2 at top – 90 degrees to each other, 1 at base level) using bolts and fixings supplied. (BR/TMP). The washer is to be under the nut. Tap into place a Hafren Armour Ring over each bolt head for maximum security.
7. Refer to the **4 – Bike Tower Assembly** or the **2 – Bike Tower Assembly** for the Bull Rack Installations.

If in doubt on any aspect contact us by email or call 07767 484 465.