

Bike Stand Installation Instructions: Wedge Anchor

Tools required

- PPE
- Measuring tape
- Pencil/marker
- Hammer Drill with 10mm bit
- Air blower
- Spirit level
- M10 wedge anchors (supplied)
- Hammer
- 17mm socket wrench

Health and safety

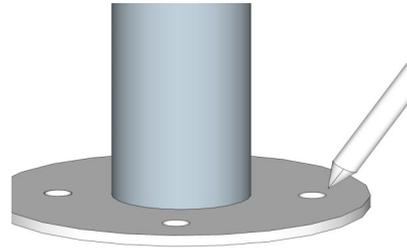
Minimum PPE required: Safety glasses, hearing protection, safety boots
Work to both company and national health and safety standards.
For experienced installers or directly supervised installers only.

Surface

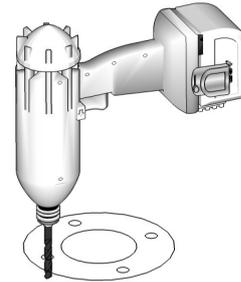
These instructions are suitable for a concrete surface. For other surface types please consult with a Metalcraft Engineering representative.

Instructions

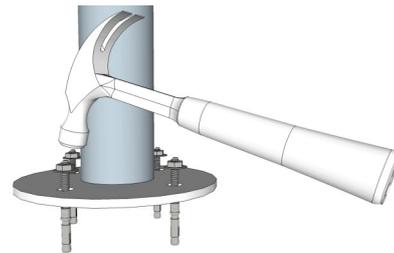
- 1** Using the layout guide position the bike stand in the desired location. Check that stand is straight and level then mark the base plate hole locations on surface.



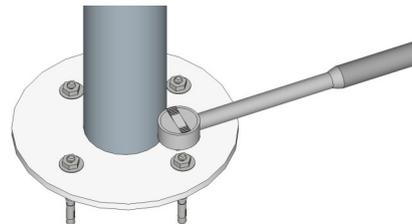
- 2** Shift the stand then drill holes to approximately 75mm depth. Clean holes and surface with air blower.



- 3** Place the stand over holes and make level (use packers if necessary). Thread nut & washer onto anchor then tap with hammer into surface leaving 12-15mm of anchor protruding.



- 4** Tighten nuts to secure stand.



Bike Stand Installation Instructions: Cast Into Concrete

Tools required

- PPE
- Measuring tape
- Pencil/marker
- Spirit level
- Brace
- Shovel/hole digging equipment
- Concrete

Health and safety

Minimum PPE required: Safety glasses, hearing protection, safety boots
Work to both company and national health and safety standards
For experienced installers or supervised installers only.

Surface

Before digging any holes visit beforeUdig.co.nz to request underground cable and pipe information for your site.

Instructions

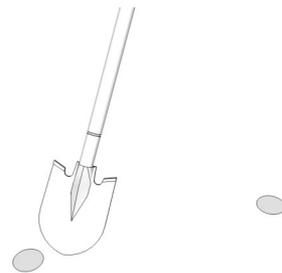
1

Using layout guide position the bike stand in the desired location. Check that stand is straight then mark on surface.



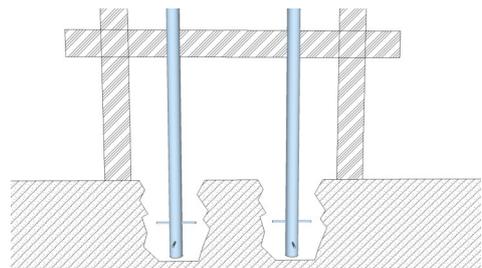
2

Shift the stand and dig holes to approximately 500mm depth and 300mm diameter.



3

Place the stand in holes and then brace to correct height. Check level, height and position in both X & Y directions then adjust brace until the stand is perfectly aligned.



4

Pour concrete footing according to instructions provided by the concrete supplier. Clean area and let concrete set before removing brace.

