

Installation procedures

We currently offer installation kits to secure the bench to an existing hardstand, to secure the bench into a grassed area and to secure the bench onto slabs placed below the legs.

Hard standing

- 1Locate the bench in the desired position.
- 2Position the brackets against the inside faces of the legs and mark the shield anchor (raw bolt) positions on the hardstand. Move the bench to one side.
- 3Drill 6mm pilot, then 8mm or 14 mm holes into the hardstand slightly deeper than the shield anchors and clean the holes (the size depends on the anchor supplied).
- 4Place the anchor into the hole so that the anchor is at hardstand level and only the thread is protruding.
- 5Place bracket over the anchor stud and fit the hex nut and washer. Fit hand tight. Repeat for all brackets. Replace 2 off hex nuts with shear nuts.
- 6Place bench back into position and screw the stainless steel screws into the legs after drilling pilot holes into the legs (3mm).
- 7Set the anchors by tightening the hex nuts and shear off the hex drive of the shear nuts (We usually saw partly through the shear nut to make them easier to set).

Onto slabs placed below the legs

- 1Place bench in selected position and place slabs under the legs.
- 2Remove bench and mark position of slabs. Remove slabs.
- 3Remove grass and earth to desired depth (250 mm?).
- 4Tip ready mixed cement into hole.
- 5Place slabs onto cement.
- 6Place bench onto slabs and level by adding cement mix where necessary.
- 7Position brackets against inside faces of legs.
- 8Mark hole positions onto slabs, remove bench and brackets.
- 9Drill 8mm holes carefully through the slabs.
- 9Place brackets in position and tap the studs through the slabs and into the cement and soil.
- 11Place bench in position, drill pilot holes into the legs and secure the brackets to the bench with the stainless steel screws.
- 12Tip sufficient water onto slabs to thoroughly wet the cement to enable it to cure.

Grassed area

- 1Place bench in required position and mark the leg positions. Move bench to one side (forward and tip onto it's front).
- 2Dig 4 holes at leg positions.
- 3Fit anchors to the inside corners of the 4 legs using screws provided (drill 3mm Pilot holes first)
Place anchors so that they contact the underside faces of the leg stretchers.
- 4Lift bench and place in position with anchors in the holes.
- 5Level the bench and cement the anchors in place.
- 6Back fill with earth and grass sod as required.

Please note:

- For extra security drill the cross point drive out of some or all of the screws.
- The above procedure is advisory only. We cannot accept any responsibility for problems encountered or of the final security.