



IMPORTANT - READ IMMEDIATELY

RADLOCK Footpath Board System Fixing Instructions For Temporary Holes

INSPECTION:

Before each use of the Radlock, a visual inspection should be carried out, checking for cracks, cracked welds and missing or damaged parts on the Footpath board as well as the Radlock.

IF THE RADLOCK APPEARS DAMAGED IN ANY WAY, IT SHOULD NOT BE USED AND REMOVED FROM SERVICE IMMEDIATELY.

SAFETY GUIDELINES:

Maximum Trench Width 700mm

Maximum Loading 2000kg per road plate - 500kg Single Wheel Load

Each Footpath Board weighs 17kg and can be lifted by one person

Each Radlock 1208 weighs 1.6kg

Check condition of each Radlock 1208 Lock and each Footpath Board prior to installation.

DO NOT USE IF ANY DAMAGE IS IDENTIFIED



EQUIPMENT REQUIRED:

"Top T" Turning Key

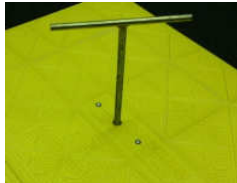
INSTALLATION:

- 1 Align Footpath board centrally over excavated hole
- 2 Prior to fixing together stand up the Footpath Board and fit the Radlock 1208 in place. Turn the Radlock in to the Bayonet fit plate.
- 3 Ensure that the thumb screw is tightened once fit on to Footpath Board to deter the board spinning
- 4 Once the Footpath Board is located correctly over the excavation, and Radlock is in position, place the Turning Key through the pre-drilled hole in the Footpath board, into the Radlock Threaded Bolt and tighten against the sides of the excavation.
- 5 Once the Radlock is secured against the excavation, place the Pop-In-Plug in the surface of the footpath board



NOTE:

NEVER OVERTIGHTEN CENTRAL BOLT



DISMANTLING:

- 1 To loosen the Radlock, place the Top T Turning key through the pre-drilled hole in the footpath board in to the Radlock Threaded Bolt, turn anti-clockwise to dis-engage.
- 2 Once loose, lift the Footpath Board to remove the Radlock locking mechanism
- 3 Carry out reinstatement, and remove boards and Radlocks from site.

MAINTENANCE:

Keep the Radlock Clean

When not in use, always leave the Radlock in the fully closed position

Periodically apply grease to all moving parts

QUALITY GUARANTEE & WARRANTY:

RADLOCKS carry a one year manufacturers warranty.

RADLOCKS are designed and manufactured to the highest standards and specifications.

Assuring the quality and performance required by all sectors of the industry.

RADLOCKS are fully guaranteed against faulty materials and workmanship.

Should they be found to be defective, they will either be repaired or replaced free of charge (fair wear and tear and / or misuse excepted)


PLEASE RETAIN SUPPLIER INVOICE AS PROOF OF PURCHASE

EC MACHINERY DIRECTIVE 2008 / 42 / EC
GENERAL PRODUCT SAFETY DIRECTIVE 2001 / 95 / EC
DECLARATION OF CONFORMITY

We hereby certify that RADLOCK Locking Mechanism
Series 12
complies with all the relevant provisions of the EC Directive 2008 / 42 / EC
(The Machinery Directive of the Council of European Communities)

Harmonised Standards Applied: EN ISO 12100-1:2003, EN ISO 12100-2:2003, EN 1494:2000

Manufactured for
RADLOCK SYSTEMS LIMITED
9 Ashton Road, Warrington, Cheshire, England.

Signed: 
Date: 1st December 2010
Name: Anthony Cottrell
Position: Director, Radlock Systems Limited

RADLOCK LOCKING MECHANISM

DO's AND DONT's

