

Installation Instructions

CHILTERN BRIDLE GATES (available 1 way or 2 way)

Tel: 01782 339348 Fax: 01782 339349

sales@centrewire.com

www.centrewire.com

Mossfield Road, Adderley Green, Longton, Stoke-on-Trent, ST3 5BW



Kit comprises of

- 1 x H - Frame to match the gate
- 1 x Gate - 1.5m (both 1 way and 2 way)

GATE ASSEMBLY

These gates consist of gates and H frames and are normally transported as one complete unit. For ease of handling and installation it is possible to separate the gate from its H frame.

POSITIONING THE GATE

The siting of the gates is usually determined by the position of an existing gate or gap. The H Frame must not be used as a straining post for the adjacent fencing. The following factors should be considered:

- The exact line of path
- The desirability of level ground through the gate
- The avoidance of any damp ground
- The position of overhanging branches/exposed roots
- The requirement of clear space side of the gate all users, including horse riders. Families with pushchairs and disabled ramblers in mobility vehicles, room to manoeuvre

INSTALLING THE GATE

2 Holes and a shallow trench are required. The trench should be deep enough to allow the cross bar of the frame to be about 150mm-200mm below ground level. The cross bar must be level even if the fence line is uneven. Check level and vertical alignment of the frame before filling the holes and trench with rubble and/or concrete.

The H Frame must not be used for straining fencing as any strain could distort the frame and prevent the gate operating correctly.

Position the gate squarely between the frame uprights by adjusting the nuts on the gate eyes as necessary. The adjustment may need to be repeated once the gate and frame have settled.

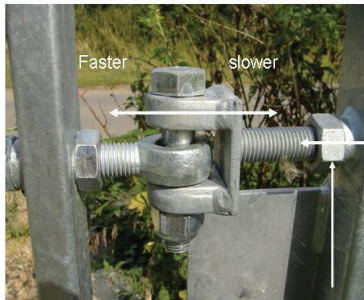
COMPLETION

Check that all nuts are tight.

Remove any rough patches of zinc with a file or sandpaper.

Operation of gate

CONTROLLED SPEED HINGE SYSTEM



Undoing the nuts on either side of the hang post on this threaded enables you to move the pivot point assembly nearer the hang post (slower) or further away from the hang post (faster)

Undo this nut and the one on the opposite face of the hang post to allow you to move the whole pivot assembly in or out

Once the correct speed has been obtained, retighten the two bolts to maintain the new pivot point position.

By adjusting the position of the pivot point in relation to the bottom hinge the gate will either close more quickly or more slowly.

THIS ADJUSTMENT MUST BE MADE ON SITE ONCE THE GATE HAS BEEN INSTALLED.



If you need any further advice/guidance regarding the installations of any of our products please contact the office.

Centrewire[®]

Installation Instructions

CHILTERN BRIDLE GATES (available 1 way or 2 way)

Tel: 01782 339348 Fax: 01782 339349

sales@centrewire.com

www.centrewire.com

Mossfield Road, Adderley Green, Longton, Stoke-on-Trent, ST3 5BW

OPERATION OF THE GATE

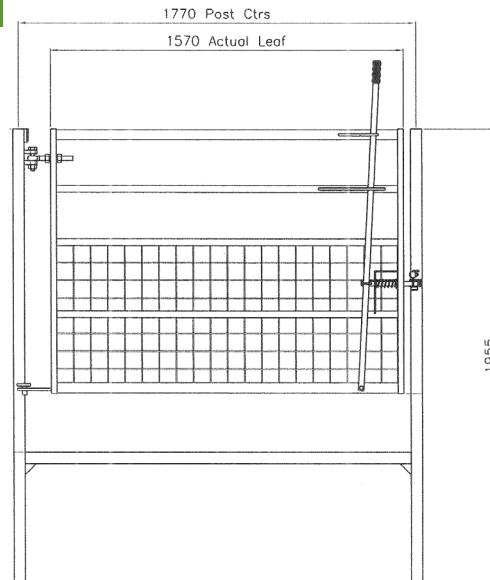
For the CHILTERN One way gate the gate stop is now incorporated into the H- Frame, the purpose of this it to prevent the gate being left open. The one way gate now had the controlled hinge system also incorporated allowing the gate to close faster or slower.

The self-closing system is designed to work positively even in adverse weather conditions.

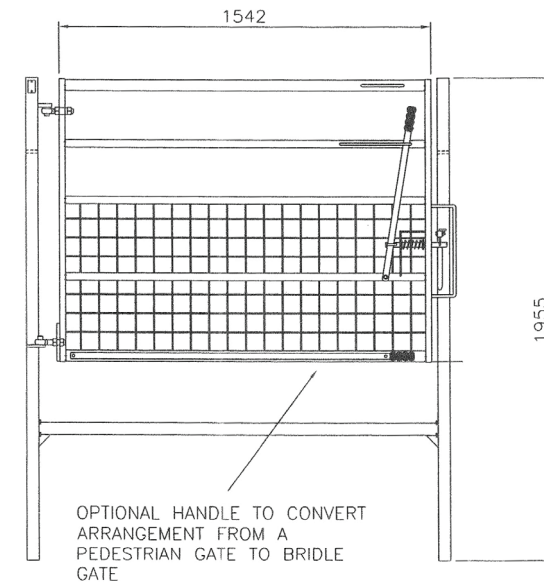
For all other two and one way gates the self closing action maybe slowed by tilting either one or both on the eye-bolts to increase the friction of the hinges.

NB EXERTING STRAIN AGAINST ANY PART OF THE GATE ASSEMBLY WILL PREVENT ITS CORRECT OPERATION.

CHILTERN TWO WAY



CHILTERN ONE WAY



If you need any further advice/guidance regarding the installations of any of our products please contact the office.

Centrewire®