

# The smart choice in self-closing gates

## Pedestrian Easy-Gate:



195 Park Lane Heage  
Belper Derbys DE56 2AE

Tel: 01773 856922

Fax: 01773 853618

e mail: ward@easy-gate.co.uk

Web: www.easy-gate.co.uk

• Safe • Reliable • Quiet

## Installation Procedure

Excavate a trench approximately 500 deep 300 wide and 1.5m long.

Remove packaging from EASY-GATE, place into the trench and support so that the bottom of the gate is 75 - 100mm from finished ground level.

Using a spirit level ensure that the gate is plumb in both planes.

Place the concrete (a strong wet mix is recommended) and leave to set.

After the concrete has set remove the two retaining bolts that hold the gate in the closed position

Reinstate the finished surface.

### Please note these two important points:

- Do not remove the two fixing bolts that hold the gate in the closed position until the concrete has set
- To ensure that the gate gives a long and trouble free life it must be plumb in both planes

### Galvanised gates only

The galvanizing process can produce spikes or lumps on the finished surface. During the assembly process every effort is made to remove these. However, it is recommended that the installer carries out a further inspection during the erection of the gate.

### Adjustment

The speed of the swing may need adjusting after the gate has been erected and possibly in the first few weeks as the mechanism 'beds in'. To do this, take the tool provided and remove the 8mm anti-vandal fixing from the underside of the bottom rail of the gate, place the screwdriver end of the tool into the slot and ease out the end cap. This will expose the end of the mechanism. There are two adjusting screws. Ignore screw marked '2'. The screw marked '1' is for altering the speed of the gate. Turn clockwise to decrease the speed. Turn anti-clockwise to increase the speed.

**The job is not finished until the adjuster key and this leaflet has been given to the person responsible for the maintenance of this gate!**

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## Maintenance Easy-Gate:



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## Installation Procedure

### Following on from installation procedure of Pedestrian Easy-Gate

Having completed the fixing of the Easy-Gate lay out the side gate and excavate a post hole approximately 600 deep x 350 square in the required position.

Remove the two M8 fixings on the closing post of the Easy-Gate (note that the top fixing has an additional washer). Offer up the side gate to the closing post and fix it with the collars and M8 fixings to the closing post. Lift the side gate to its highest point and tighten the top fixing with the washer in place. This will lock it.

Support the free standing post under its bottom hook not the bottom of the gate (this is important as the gate must not drop after the supports are removed).

Place the concrete (a strong wet mix is recommended) and leave to set.

After the concrete has set remove the top M8 fixing, discard the washer and re-fix the M8 fixing. Final adjustment on the hinges may be needed to remove any tension. Reinststate the finished surface.

### Please note these two important points:

- Do not remove the two fixings that hold the Easy-Gate in its closed position until after the side gate has been fixed
- Do not allow the side gate and post to swing unsupported as this may strain the fixings

### Galvanized gates only

The galvanising process can produce spikes or lumps on the finished surface. During the assembly process every effort is made to remove these. However, it is recommended that the installer carries out a further inspection during the erection of the gate.

### Operation

Use the cupped extension shaft on top of the closing post to rotate the centre shaft which will then release the closing post from its base. This will also start to lift the post off its location pins. Once the post is free, using both hands lift it up to the top of the slot and push it to the left or right to lock it. The gate can now be swung open. The Easy-Gate will then continue its swing to the fully open position.