

Please check that you have all the required components on site to complete the installation

H-Frame	X 1	✓
Left hand hoop	X 1	✓
Right hand hoop	X 1	✓
Gate Leaf	X 1	✓
Gate eyes c/w 2 nuts each	X 2	✓
70mm bolts with nuts	X 2	✓
Triangular plate with 2 x 60mm bolts and nuts	X 1	✓
Split pins	X 2	✓



N.B take care not to arrive on site with 2 left hand or 2 right hand hoops

1 SELECTING THE HEIGHT OF THE GATE

The kissing gate hoops are 1.9metre high and should be installed allowing approximately 75mm between the bottom of the hoops and ground level. The hoops can be positioned further from the ground to match the height of the adjoining fence or railings if necessary but the further the hoops are from the ground the closer the H-Frame bar is to ground level. If the bar is too close to ground level it can become a problem in wet conditions on a busy path.

2 INSTALLING THE H FRAME

2 Holes and a shallow trench are required. The depth of the holes will be determined by the chosen height of the gate- see instruction 1. The 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.

Installation Instructions

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ATTACHING THE GATE

- When the H Frame is securely installed attach the gate as follows.
- Check the gate is the right way up. The bars match the bars on the hoops.
- Decide in which direction the gate should shut: normally this is away from livestock
- Attach the triangular plate to the bottom of the gate using the 2 x 60mm bolts. The plate should be on the outside and extend in the opposite direction to the closing side
- Attach one of the gate eyes to the triangular plates with the eye at its furthest distance from the plate.
- Place the eye on the hook on the side of the H-Frame opposite to the direction in which the gate is to close.
- Attach the other eye to the top of the gate and adjust until the top of the gate is level in its closed position.

4

INSTALLING THE HOOPS

- Offer the hoops to the frame determine the position of the feet. check that the gate stop comes into full contact with the hoops.
- Dig holes and position the hoop feet.
- Check that the holes are level and fit the bolts to the H-Frame. Double check the position of the gate stop relative to the hoops.
- Fill in the holes with rubble and/or concrete

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COMPLETION

- Check that all nuts are tight, cut off excess thread of bolt, and secure with domes or glue if necessary. Attach split pins to the 2 gate hooks
- Remove any rough patches of zinc with a file or sand paper.
- Attach wire netting or stock fence to the hoops if the gate has to be made rabbit proof or lamb proof. Take care not to leave any sharp edges.
- Strained wire must not be attached to the frame of the kissing gate.