Warwickshire Ring Gate Latch Installation Item # 4017-8SP & 4017-802

Bar Length: 8 inch

Bar Width: 1 inch (varies) Bar Thickness: 3/16 inch



- 1. Drill a 3/4 inch diameter hole in the gate stile (upright) at least 4 inches from the edge of the gate or door. Care must be taken to ensure that the rotating part of the rosette is not pressed against the wood of the stile. This would prevent free rotation of the ring.
- 2. Cut the square rod 1 1/4 inch longer than the thickness of the gate stile.
- 3. Insert the square rod into one of the rosettes and screw it to the gate ensuring that the square rod is central in the hole.
- 4. Place the other rosette over the square rod and screw (*Use 1'' #8 screws*) it to the opposite side of the gate. Make sure that they are aligned squarely to ensure free rotational movement.
- 5. Screw the bar retainer guide to the gate near the edge of the gate (*Use 1 ½'' x #8 screws*).
- It should be installed so that the horizontal bar is level and resting on the bottom of the bar retainer guide.
- 6. Screw the striker on the post parallel and at the same level as the bar retainer guide (*Use 1 \frac{1}{2}'' x #8 screws*).
- 7. Install the supplied gate stop (item #1400-BSS) on the latch post (or opposing gate for double gate applications) in a manner so it stops the gate before putting stress on the latch. The latching bar on this latch is made of cast iron which makes it susceptible to breakage should it be stressed too much.

The use of a stop block (item # 1400-BSS) on the latch post is recommended when using a gate spring, Cannonball gate closer, or in cases where the gate is subject to high winds. Close the gate with the horizontal bar on the latch just touching the catch on the fence post. With the gate in this position install stop block on latch post. Ensure the front of the stop fits snug against the gate in this closed position.

Failure to install a stop block voids warranty.

Installing Padlock Eyes (1300-00SP)

Optional padlock eyes (Part # 1300-00SP) can be installed if the gate needs to be locked. Install one eye on the inside of the latch post and the other eye on edge of gate (using screws provided) ensuring that the eyes align with each other. Ideally the padlock eyes should be installed just below the ring latch. Lock gate with a suitable padlock (not included).