



# Ring Gate Latch Installation

(4149-L6SP/ 4149-LESP/ 4149-062 on wood gates)

Bar Length: 6 inch

Bar Width: 1 inch

Bar Thickness: 1/4 inch

1. Drill a one inch diameter hole in the gate stile (upright) at least 2½ inches from the edge of the gate. 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 one 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" #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 ½" #8 screws).

## INSTALLING GATE STOP

(Not Included)

Our stainless steel gate stop (Part # 1400-BSS) is ideal and recommended.

Close the gate with 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 block fits snug against the gate in this closed position.

The use of a stop block 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. 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 the edge of the gate (using screws provided) ensuring that the eyes align with each other). Ideally the padlock eyes should be installed just below the ring latch as shown in the picture at left. Lock gate with suitable padlock (not included).

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