

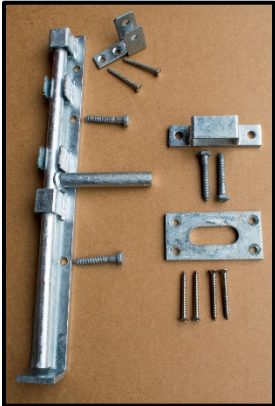


# Slide Bolt Latch

5002-L122/ L12SP, 5002-L152/ L15SP

## Installation Instructions

Before you begin installation, please consult your local building code and/or pool code to ensure this product is suitable for your application. Periodic maintenance and testing to ensure proper operation is recommended.



### Package Contents:

- 1 x 5000-122/12SP or 1 x 5000-152/15SP
  - 2 Lag Bolts 5/16"
  - 1 Locking Retainer
  - 2 Screws 2" #12
- 1 x 5000-002/00SP for Flush Mount
  - 2 Lag bolts 5/16"
- 1 x 5000-022/02SP for Jamb Mount
  - 4 Screws 2" #12

**NOTE:** You will need only one of either the Receiving Keeper (5000-002/02SP) or the Escutcheon plate (5000-022/02SP), depending on your mounting application.

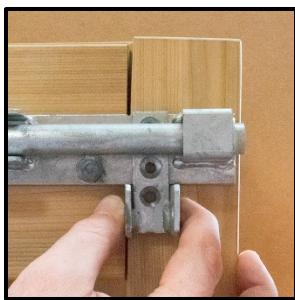
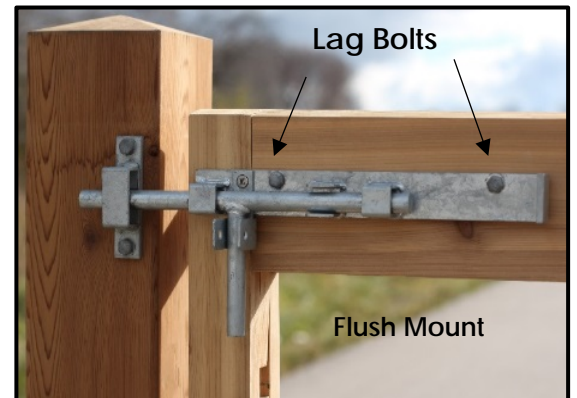
### Recommended Tools:

- #3 Phillips head screw driver/ screw bit
- 5/32" Drill Bit
- 7/32" Drill Bit
- 1/2" Socket
- 1" Forstner Bit
- Drill
- Pencil
- Measure Tape

Slide Bolt Maximum Throw Specifications	
Product Code	Max Throw
5000-122/12SP	4"
5000-152/15SP	6"

### To Install the Latch Bar:

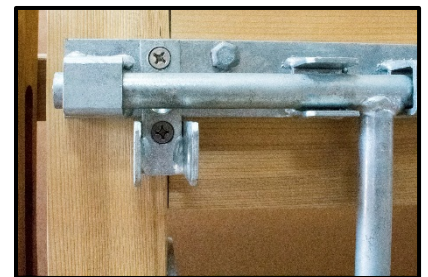
Place the latch bar on the gate at the required height, and distance from the edge of the gate, keeping in mind the latch bar throw. See table above for throw distances. Mark the desired distance in from the top of the gate, measure this distance at the both ends of the slide bolt to ensure it is level. Using a pencil, mark the first hole, and predrill using the 7/32" drill bit. Install the first lag bolt. Level the latch by double checking the measurements from the top of the gate, and predrill the second hole with latch bar in place. Install the second lag bolt. See picture to the right for lag bolt placement.



Left Hand Installation  
(in progress)

### To Mount the Locking Retainer:

Place the locking retainer over the first opening closest to the end of the slide bolt. Mark out the bottom hole. Using the 5/32" drill bit, predrill your first hole, and install the screw as a place marker. With the top screw in place, predrill the bottom hole. (The arms of the retainer will prevent you from completely drilling your hole, but will help to create perfectly lined up placement of the holes.) Remove the top screw, and finish predrilling out the bottom hole. Replace the retainer and install both screws.



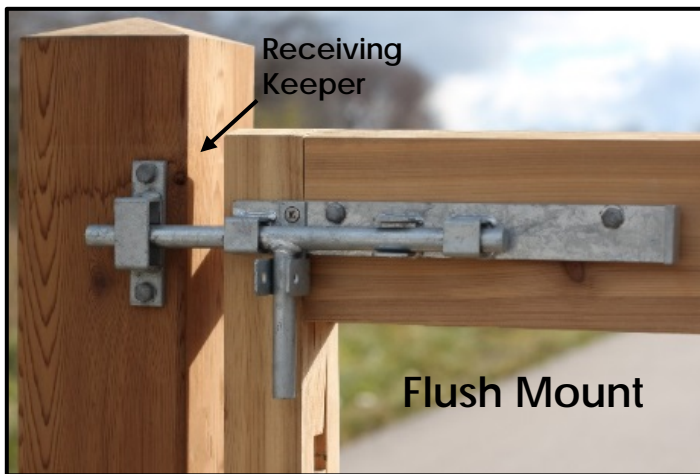
Right Hand Installation  
(finished)

# Slide Bolt Latch

5002-L122/ L12SP, 5002-L152/ L15SP

## Installation Instructions

Now that you have the slide bolt latch bar and locking retainer installed on your gate or door, you can now move on to installing the Receiving Keeper (for flush mount applications) or the Escutcheon Plate (for jamb mount applications). You will pick only one of these to use depending on your needs, see photos and details below.



### Flush Mount Application

#### Flush Mount the Receiving Keeper: 5000-002/00SP

With the gate in the closed position, align the keeper on the post or gate at a height that allows the bar to slide easily into the opening. Try to put the bar in the middle of Receiving Keeper as its elongated design will allow for some movement up and down. Mark your 2 holes and predrill 2 x 7/32" holes to receive the 2 x 5/16" lag bolts. Secure the keeper to your site using the lag bolts provided.

### Jamb Mount Application

#### Jamb Mount the Escutcheon Plate: 5000-022/02SP

Place the plate on the post at required height to receive the bar about midway in the opening. Mark out the 4 screw holes and the slot on the post with a pencil. Using a 1" forstner bit, you can drill 3-4 holes the appropriate depth to receive the bar. If you do not have a forstner bit, you can still use a 1" drill bit, making several passes to clear out the opening. Using the 5/32" drill bit, predrill the 4 screw locations. Use the 4 x 1.5" #12 screws to attach the plate to your post. For a more complete look, consider mortising in the escutcheon plate to make it flush with the post as pictured here.

