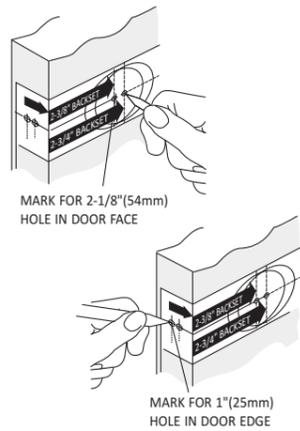


Door Lock Instructions New Door Preparation

Step 1 : Mark Door

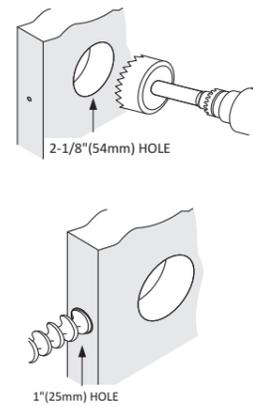


Fold Template below on Fold Line and Mark Door for Lock Bore Hole at 2-3/4" or 2-3/8" Backset and lock Edge Hole Centered on the door edge.
Note: Most exterior doors 2-3/4" Backset is used

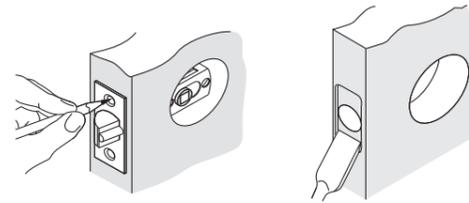
Common Standard for Lock Height off Floor is 36" above the floor. Deadbolt should be 5.5" above the entrance Knob or lever

Step 2 : Drill Holes

- A) Drill through Door Face with 2-1/8" hole saw. Drill one side until Guide Bit punches through then Drill from through with the Hole saw from the other side to Complete the Lock Bore Hole
- B) Drill the 1" Latch Hole from the door edge fully into the Lock Bore hole



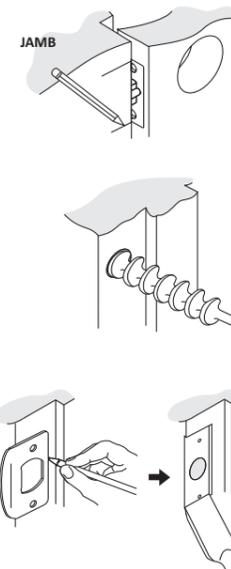
Step 3 : Mortise Door for Latch



- A) Insert Latch into Hole and keeping it parallel to the door Edge mark the Outline
- B) Mortise the Door edge with a Chisel or Router 1/8" deep or until the latch Face plate is flush with the door when installed

Step 4 : Prepare Jamb for Strike

- A) Insert Latch into hole in door and Mark where it will hit the door Jamb when properly closed.
- B) Drill a 1" hole a Minimum of 1" deep into the door Jamb at the position Marked
- C) If the Door is a tight fit to the Jamb you may need to mark the strike and mortise the Jamb so the strike sits flush to the door
- D) Outline outside edges of strike Chisel 1/16" deep for strike.

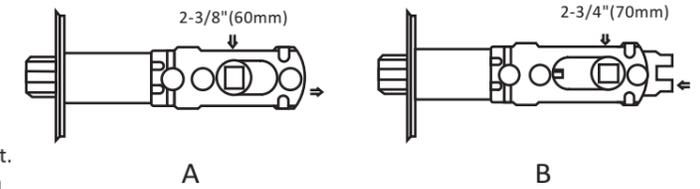


Door Lock Installation

JSC-FGS-808+D101

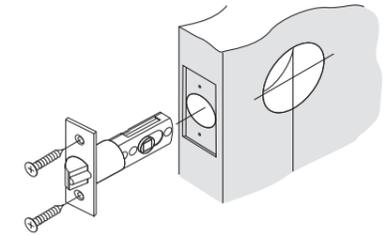
Step 1 : Adjust Latch Backset

- Adjust the Backset to match your door:
- A) To Adjust to 2-3/4" Backset pull square latch cam out.
 - B) To Adjust to 2-3/8" Backset push square latch cam in



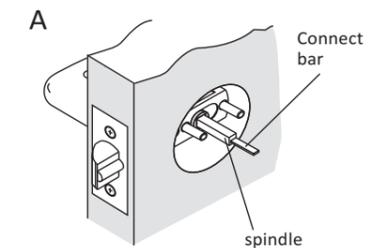
Step 2 : Install Latch into the door

Install Latch into door positioned so that wedged shaped side of Bolt engages the strike first when closing the door



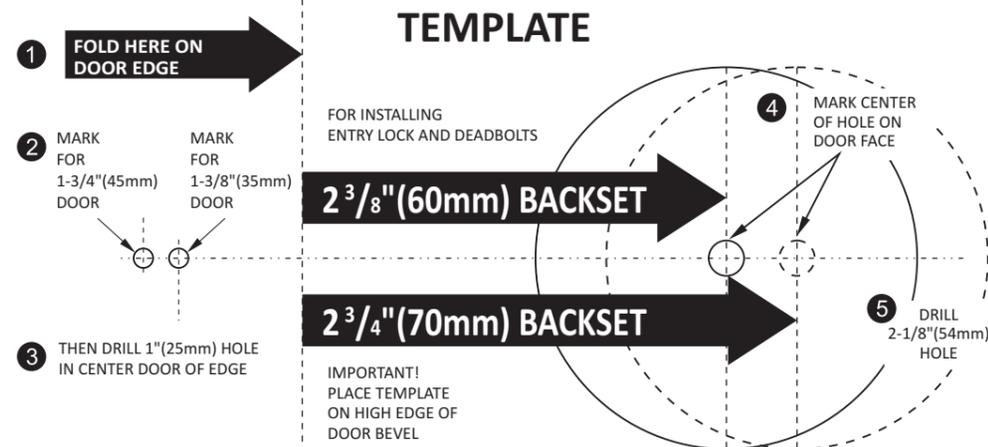
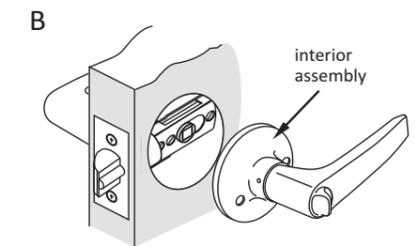
Step 3 : Install Lock body

- A) Install exterior of lock by Inserting Lock Spindle Through Square Latch Cam and Studs through round holes until lock is Flush with the door.
- B) Install the interior of the lock by inserting it over the spindle and pressing Flush to the door. Insert screws through holes and tighten down with a hand-held screwdriver.



Note: It may be necessary to twist lock knob on interior assembly of lock to align with connector bar.

Note: Check alignment of the lock as you tighten the screws to keep lock centered over the bore Hole

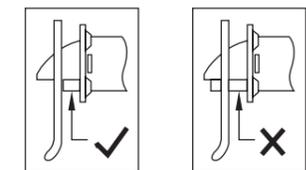


Step 4 : Install Strike

Install Strike and test from inside. Adjust Strike position if necessary, for firm Closure.



Entry Lock only – Ensure Security Pin Seats Properly

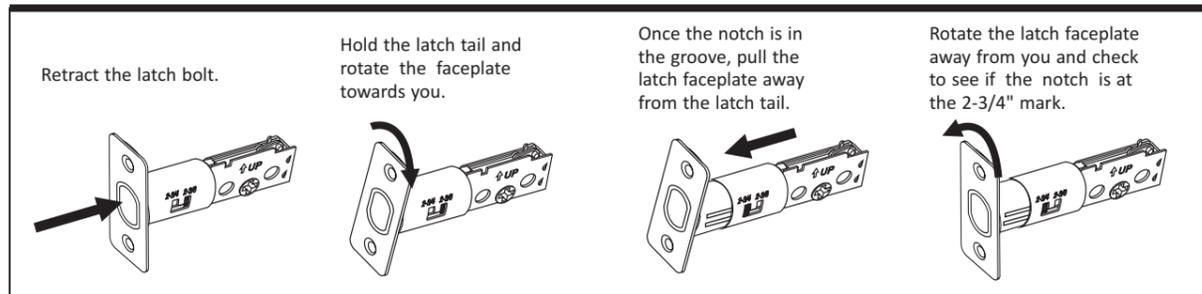


Deadbolt Lock Installation

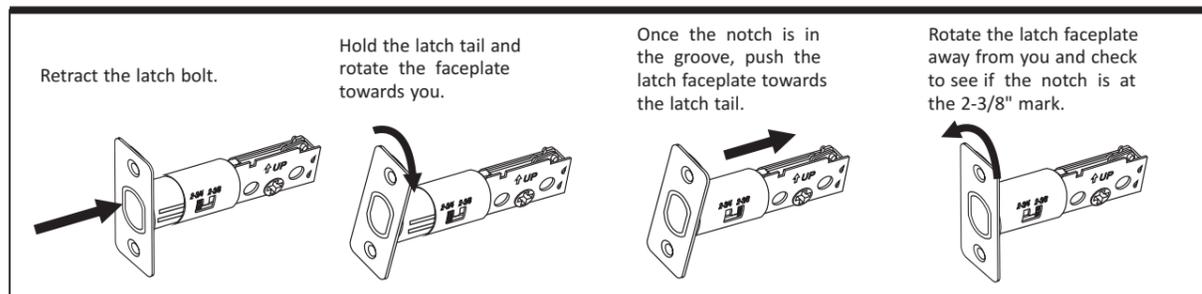
JSC-FGS-808+D101

Step 1 : Adjust Latch Backset

To adjust the backset from 2-3/8" to 2-3/4" follow these steps.

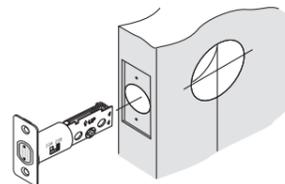


To adjust the backset from 2-3/4" to 2-3/8" follow these steps.



Step 2 : Install Latch into the door

Install Latch into door positioned so that wedged shaped side of Bolt engages the strike first when closing the door



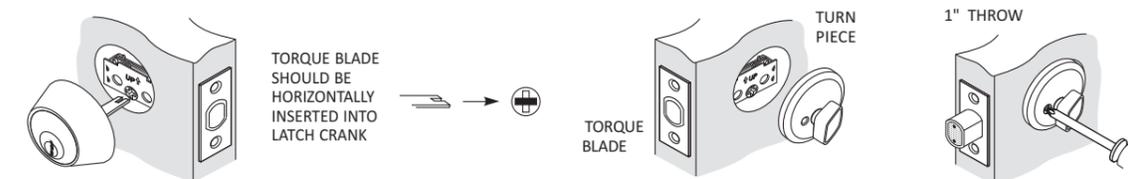
Step 3 : Install Lock body

Align Torque Blade to Pass Horizontally through Latch Cross Shaped crank

Press Lock Exterior into Latch with the key hole on the bottom as shown and the receivers (Female Thread) for the screws aligned with the holes in the latch

Install the interior of the lock by inserting it over the Torque blade and pressing Flush to the door. Align Screw holes with Slots in the Latch.

Insert screws through holes in the interior Plate and latch into the exterior body and tighten down with a hand-held screwdriver.



Step 4 : Install Strike

Install Strike and test lock
Adjust Strike position if necessary, for firm Closure.

