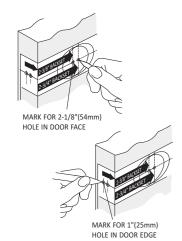
# **Door Lock Instructions New Door Preparation**

#### Step 1: Mark Door



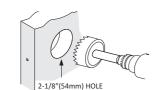
Fold Template below on Fold Line and Mark Door for Lock Bore Hole at 2-3/4" or 2-3/8" Backset and lock Edge Hole Centered on the door

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

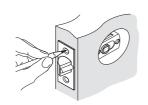
### Step 2: Drill Holes

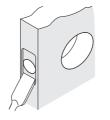
- A) Drill through Door Face with 2-1/8" hole saw. Drill one side until Guide Bit punches through then Drill from through with the Hole saw from the other side to Complete the Lock Bore Hole
- B) Drill the 1" Latch Hole from the door edge fully into the Lock Bore hole





#### 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





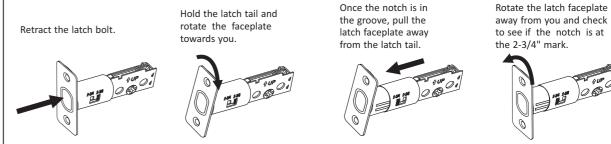


#### **TEMPLATE FOLD HERE ON** MARK CENTER FOR INSTALLING OF HOLE ON ENTRY LOCK AND DEADBOLTS MARK MARK DOOR FACE 1-3/4"(45mm) 1-3/8"(35 60mm) DOOR DOOR DRILL 2<sup>3</sup>/<sub>4</sub>"(70mm) BACKSET 2-1/8"(54mm) THEN DRILL 1"(25mm) HOLE IN CENTER DOOR OF EDGE PLACE TEMPLATE ON HIGH EDGE OF DOOR BEVEL

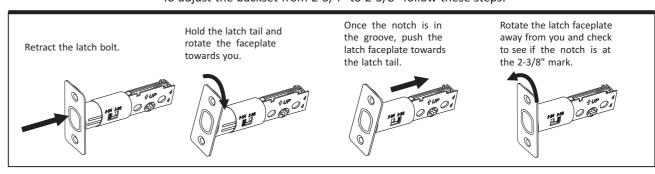
# Full Bore One-Sided Deadbolt Lock Installation

### Step 1 : Adjust Latch Backset to match your door

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

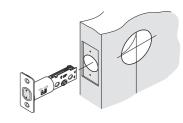


To adjust the backset from 2-3/4" to 2-3/8" follow these steps.



# Step 2: Install Latch into the door

Install Latch into door and Screw into door with wood screws provided with lock.

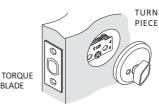


#### Step 3: Install Lock body

- A) Install exterior of lock by Inserting Studs through round holes until plate is Flush with the door.
- B) Install the interior of the lock by inserting the spindle into cross cam of latch and pressing Flush to the door. Insert screws through holes and tighten down with a hand-held screwdriver.

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 lock
Adjust Strike position if necessary, for firm Closure.



Customer Service 800-221-3379 Instruction\_Lock\_44 Customer Service 800-221-3379 Instruction\_Lock\_44