

**NOTES:**

1. Do not scale drawing.
2. Dimensions are given in inches (mm).
3. Pivot is usable with 1/8" (3.2) setback only.
4. Right hand shown.
5. Pivot does not carry weight of door.
6. Bevel edge of door: 1/8 in 2 (3.2 in 50.8)
7. Pivot drilled for 5/8 x 1/4-20 FHMS or 1-1/2 #14 FHWS.

**419 Side Jamb Pivot  
 Full Surface  
 3/4" Offset – Handed**



TEMPLATE NUMBER	REV	DATE
IS-419	4	10/25

Handed

# 419 Side Jamb Pivot Installation Instructions

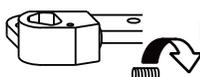
3/4" Offset

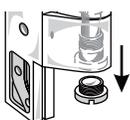
Door should already be hung with top pivot and bottom pivot (or floor closer)

1.  Mortise door & frame per template on reverse side.

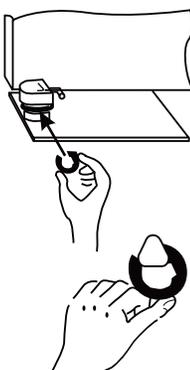
2.  Affix pivot to door & frame.

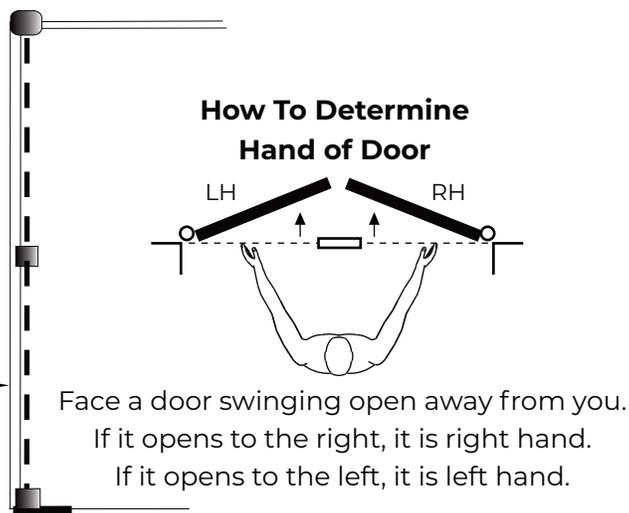
3.  Align pivot point from top pivot to bottom arm. (See diagram)

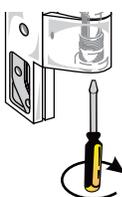
4.  Loosen arm screw\*.

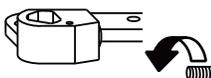
5.  Remove hex cap.

6.  Turn stud screw clockwise. Raise the door to the desired height.

7.  Using shims furnished with bottom arm, fill gap between arm and base.

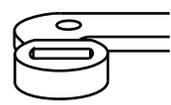


8.  Turn stud screw counterclockwise until door rests on shims.

9.  Tighten arm screw on spindle. Open and close door several times. Re-tighten arm screw.

10.  Replace hex cap.

**\*If bottom arm is for a 117 pivot, make sure the arm is sitting all the way down on the base. Make NO adjustments to the 419.**



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