

Door Thickness	A	B	Max. Lead Thickness
1-3/4 (44.4)	1-1/4 (31.8)	1/4 (6.4)	9/32 (7.1)
2 (50.8)	1-1/2 (38.1)	5/16 (7.9)	3/8 (9.5)
2-1/4 (57.1)	1-3/4 (44.4)	5/16 (7.9)	15/32 (11.9)
2-1/2 (63.5)	2 (50.8)	5/16 (7.9)	9/16 (14.3)
3 (76.2)	2-7/16 (62)	5/16 (7.9)	3/4 (19)

For Door Thickness Not Listed—Use Next Size Smaller for Prep

**Notes:**

1. Do not scale drawing.
2. Dimensions are given in inches (mm).
3. Pivot drilled for 1/4-20 x 3/4" FHMS or #14 x 1-1/2" FHWS.
4. Right hand shown.

01-03

**Side Jamb Pivot  
for Heavy or Leadlined Door  
3/4" Offset – Handed**



**An ASSA ABLOY Group Company**

Franklin Park, IL 60131

NUMBER

**ISML19/FML19**

DATE

**10-03**


Handed

# ML19/FML19 Side Jamb Pivot


3/4" Offset

## Installation Instructions

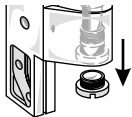
Door should already be hung with top pivot and bottom pivot (or floor closer)

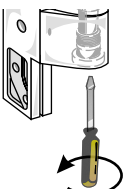
1.  Mortise door & frame per template on reverse side.

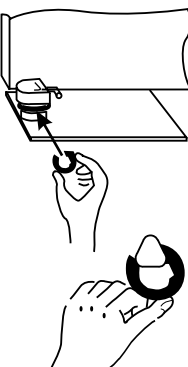
2.  Affix pivot to door & frame.

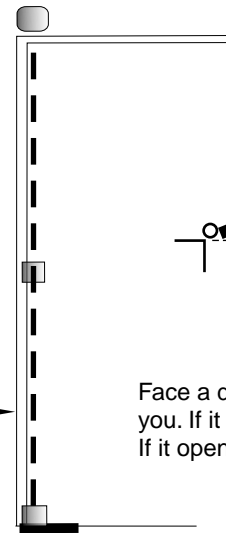
3.  Align pivot point from top pivot to bottom arm. (See diagram)

4.  Loosen arm screw\*.

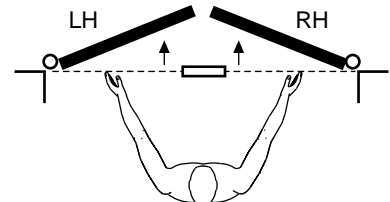
5.  Remove hex cap.

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

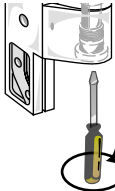
7.  Using shims furnished with bottom arm, fill gap between arm and base.

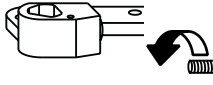


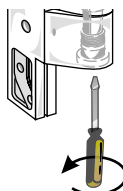
### How To Determine Hand of Door



Face a door swinging open away from you. If it opens to the right, it is right hand. If it opens to the left, it is left hand.

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.  Tighten stud screw until you feel resistance.

11.  Replace hex cap.

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