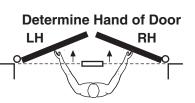
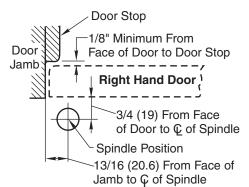


173 Pivot Set

Do Not Scale Drawing



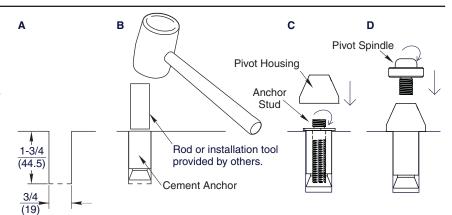


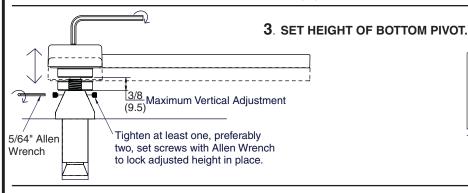
1. LOCATE PIVOT.

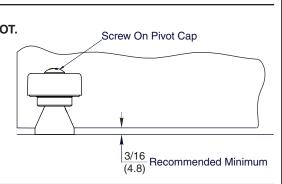
- A. Measure 13/16 (20.6) from door jamb.
- B. Allow 1/8 (3.2) minimum clearance from door stop to door face. Measure door thickness; add 3/4 (19).
- C. Where lines meet determines centerline of pivot.

2. SET BOTTOM PIVOT.

- A. Drill hole in line with top pivot.
- B. Using a mallet and tool, drive the cement anchor down until set into hole and flush with or just beneath floor.
- C. Screw the anchor stud into the cement anchor then attach the pivot housing onto the anchor stud.
- D. Screw in the spindle. Height can be adjusted after installation.







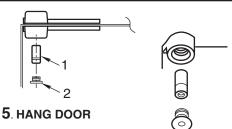
Top Pivot Door Portion IMPORTANT Use plumb line to make sure that centerline of top pin lines up with centerline of Pivot Spindle.

Right Hand installation

Top Pivot Jamb Portion

4. INSTALL TOP PIVOT AND PIVOT ARM.

- A. Install top pivot in door per template.
- B. Install top pivot in frame per template.
- C. Install arm in door per template.
- D. Centerline of top pivot should line up with centerline of spindle.
- E. If side jamb pivot is used, see required template, T-M19.



A. Set door on Floor Portion.

- B. Push top pivot pin (1) up into place and replace cap (2).
- C. Put arm cap on arm and secure tightly with screw furnished.

173 Pivot Set 3/4" Offset, Handed

RIXSON ASSA ABLOY

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TEMPLATE NUMBER

DATE

IS-173 | 12-09