Closer Adjustment

PAGE 4

FRANKLIN PARK ILLINOIS

 \oslash

Do not use Backcheck as deadstop. This is an intensity

SWEEP

 \oslash

SLOW

RH

DELAYED ACTION

RIXSON FIREMARK

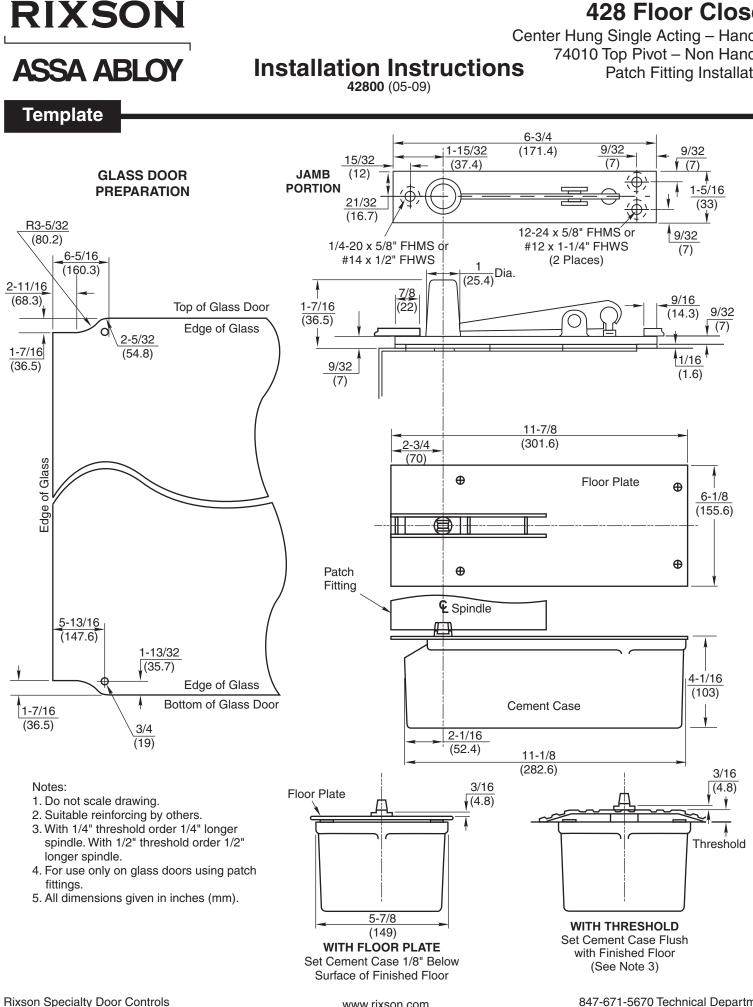
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SION

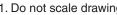
valve not speed control.

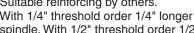
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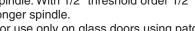
CLOSED











RIXSON FIREMARK FRANKLIN PARK ILLINOI LH JØ, \oslash SION ĨØ SIN

This Set Screw Is On Selector Hold-open Types Only

Closing speeds can be adjusted to suit local conditions and requirements. Label on closer face designates the purpose of each adjustment screw. Adjustments are for speed control

- A. The Delay Action valve allows adjustment from full open to 65° closed position. (Optional)
- B. The Closing Speed valve allows adjustment from full open to 15° on units without the Delay Action feature.
- C. The Closing Speed valve allows adjustment from 65° to 15° closed position on closers with Delay Action feature.
- D. Latch valve allows adjustment from 15° to closed position.
- E. Important: Backcheck adjustment must be adjusted to vary resistance from light to firm at 60° of door open.

Closer Type

This closer is one of three types as follows:

- 1. Non hold-open factory set. No hold-open adjustments.
- 2. Automatic hold-open factory set. No hold-open adjustment.
- Selective (on-off) hold-open label will indicate position of on-off selector screw. When turned "on", closer has automatic hold-3. open: turned "off", hold-open will not function. Turn full 180°.

Spring Power Adjustments

This closer can be adjusted for increased or decreased spring power.

These adjustments if required should be done by an authorized repair agency.

Repairs, parts replacement or internal adjustments must be done by a Rixson authorized repair agency. Consult www.rixson.com for an authorized repair agency in your area.

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Rixson Specialty Door Controls

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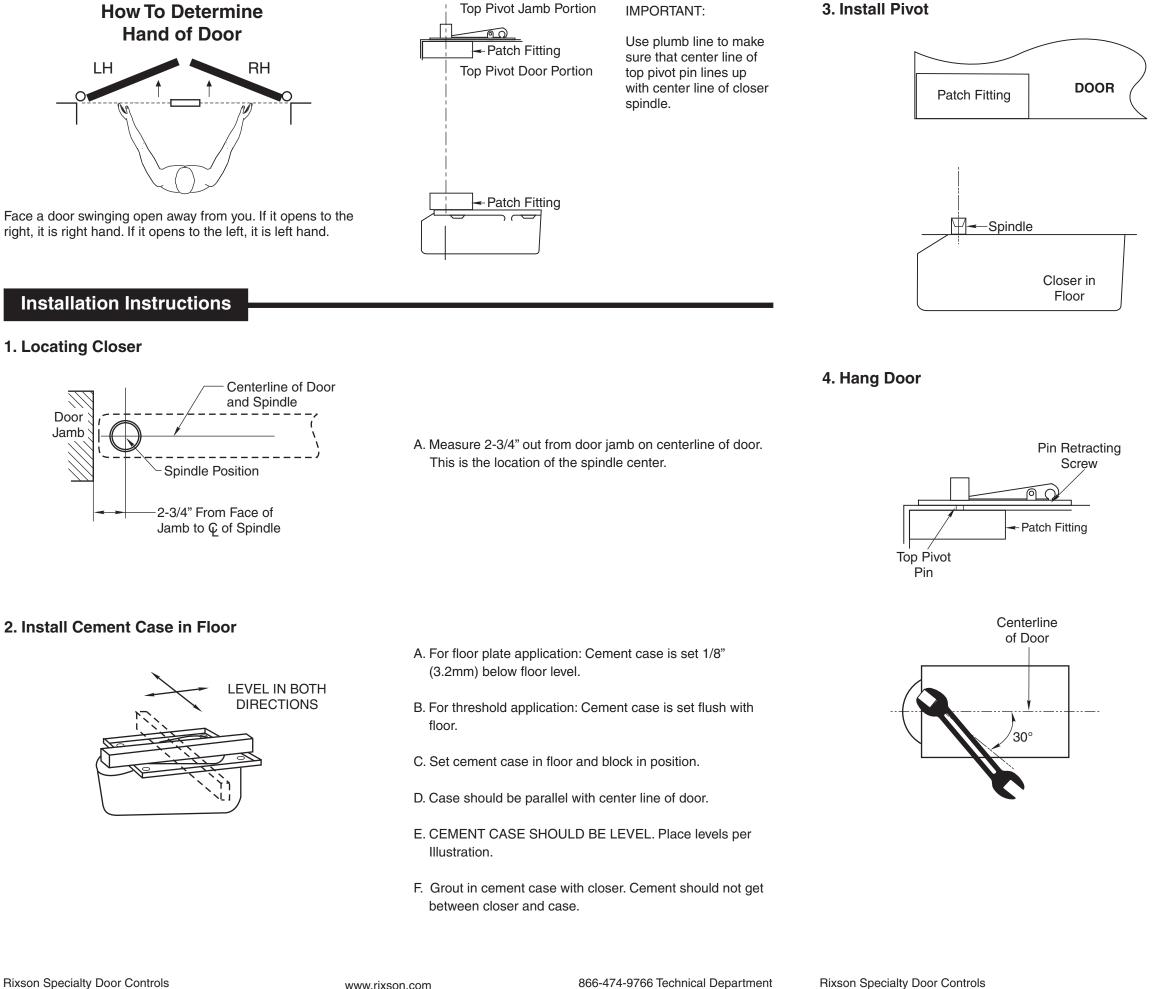
866-474-9766 Technical Department

RIXSON

ASSA ABLOY

428 Floor Closer

Center Hung Single Acting – Handed 74010 Top Pivot - Non Handed Patch Fitting Installation



- A. Install patch fittings (top & bottom) into door per template.
- B. Install top pivot in jamb per template.
- C. Centerline of pivot pin should line up with centerline of spindle. Use plumb line to assure accuracy.

CAUTION: Closer is shipped with valve screws down. DO NOT FORCE VALVES DOWN.

- A. Retract top pivot pin by turning retracting pin screw counterclockwise. (see illustration)
- Using wrench, turn until arm is in 30° open position. В. (see illustration)
- C. Set door on spindle. DO NOT ATTEMPT TO CLOSE DOOR.
- D. Align jamb portion of the pivot with top patch and turn pin retracting screw clockwise.
- E. Open door to 60° or more and open "closing speed" and "latch" valves by turning screws counterclockwise. Door will then close.