## **Closer Adjustment**

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.

## **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.

# **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.

 $ASSA\ ABLOY\ is\ the\ global\ leader\ in\ door\ opening\ solutions,\ dedicated\ to\ satisfying\ end\ user\ needs\ for\ security,\ safety\ and\ convenience$ 

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

ASSA ABLOY

Copyright © 2002, 2009, ASSA ABLOY Accessories and Door Controls Group, Inc. All rights reserved. Reproduction in whole or in part without the express written permission of ASSA ABLOY Accessories and Door Controls Group, Inc. is prohibited.

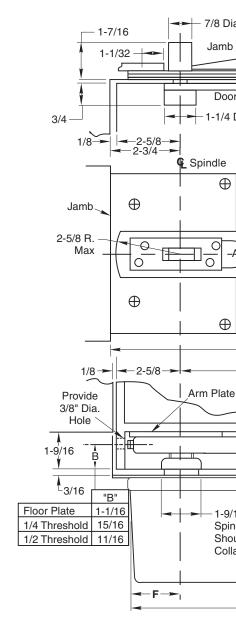
Rixson Specialty Door Controls

www.rixson.com

866-474-9766 Technical Department

# RIXSON ASSA ABLOY

## **Template**

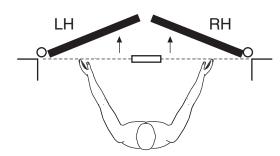


	Closer Number	Dimensions			
		Α	В	С	
	30	5-3/8	5-1/2	14-9/16	
	40	6-1/16	6-1/8	17	

Conversion from inches to Suitable reinforcing by oth Rixson designed threshold Auxiliary stop required.

Rixson Specialty Door Controls

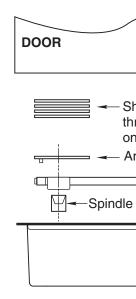
# How To Determine Hand of Door



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. NOTE: This product allows door to swing in both directions.

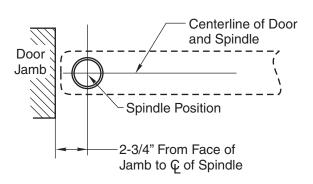
# Top Pivot Jamb Portion Use plumb line to make sure that center line of top pivot pin lines up with center line of closer spindle. Adjusting Screw Arm Plate "H" Alignment Screws

## 3. Install Pivot and Closer A



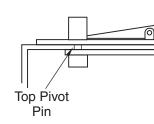
## **Installation Instructions**

## 1. Locating Closer

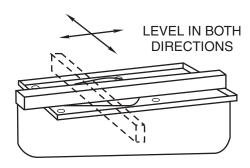


A. Measure 2-3/4" out from door jamb on centerline of door. This is the location of the spindle center.

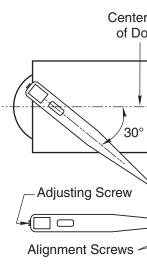
## 4. Hang Door



### 2. Install Cement Case in Floor



- A. For floor plate application: Cement case is set 1/8" (3.2mm) below floor level.
- B. For threshold application: Cement case is set flush with floor.
- C. Set cement case in floor and block in position.
- D. Case should be parallel with center line of door.
- E. CEMENT CASE SHOULD BE LEVEL. Place levels per Illustration.
- F. Grout in cement case with closer. Cement should not get between closer and case.



Rixson Specialty Door Controls

www.rixson.com

866-474-9766 Technical Department

Rixson Specialty Door Controls