9800 RIM TYPE EXIT DEVICE INSTALLATION INSTRUCTIONS

SARGENT®

ASSA ABLOY

SINGLE DOOR

DOOR

VERTICAL CENTERLINE OF CENTER CASE

|←A→|

STRIKE #641

A = 2 ¼"

STRIKE #603

A = 1 ¾"

STRIKE #632

A = 1 ½"

DOUBLE DOORS WITH 980 MULLION

VERTICAL CENTERLINE OF CENTER CASE

DOOR

2 ¼"

INSTALL MULLION BEFORE INSTALLING EXIT DEVICE

USE #641 STRIKE

DOUBLE DOORS WITH NO MULLION

VERTICAL CENTERLINE OF CENTER CASE

DOOR

2 ¼"

STRIKE #644

IDENTIFICATION OF PARTS

BRACKET COVER

BRACKET CHASSIS

CENTER CASE CHASSIS

BAR LOCKING KEY

CENTER CASE COVER

CROSS BAR

COVER MOUNTING SCREWS

(4) REMOVE COVER FROM CENTER CASE CHASSIS AND MOUNT CHASSIS TO DOOR

NOTE METHOD OF SECURING CYLINDER TO DOOR. ➡

THIS METHOD ALLOWS CYLINDER TO BE REMOVED AT A LATER DATE FOR REKEYING WITHOUT TAKING DEVICE OFF DOOR.

NOTE: USE CYLINDER BACK PLATE FOR OTHER THAN SARGENT RIM CYLINDER.

(1) MARK VERTICAL CENTERLINE ON DOOR ACCORDING TO TYPE OF INSTALLATION AND STRIKE USED. (SEE ILLUSTRATIONS ABOVE)

INSIDE FACE OF DOOR

VERTICAL CENTERLINE OF CENTER CASE

TAPE

VERTICAL ₵ OF BRACKET

HORIZONTAL ₵ OF BRACKET HOLES.

TEMPLATE

LOCATE TEMPLATES THIS DISTANCE APART

INSIDE FACE OF DOOR

(2) LOCATE AND PLACE TEMPLATES AS FOLLOWS:

A. STICK CENTER CASE TEMPLATE ON DOOR (SEE DIMENSIONS ON TEMPLATE TO OBTAIN CORRECT HEIGHT FROM FINISHED FLOOR.)

B. USING CROSS BAR HOLE CENTERS FOR MEASURING, LOCATE VERTICAL CENTERLINE OF BRACKET. (SEE DIMENSIONS ON TEMPLATE TO OBTAIN CORRECT HEIGHT FROM FINISHED FLOOR.)

OBTAIN DIMENSION TO FINISHED FLOOR FROM TEMPLATE

TEMPLATE

(3) DRILL AND CUT HOLES AS DIRECTED ON TEMPLATE

(5) ATTACH OUTSIDE TRIM WHEN USED

ATTACH CENTER CASE COVER TO CHASSIS WITH FOUR MOUNTING SCREWS

½ " ± ⅛"

FLUSH TO ¼"

NOTE: TOP GRIP SCREW GOES THRU CHASSIS INTO GRIP
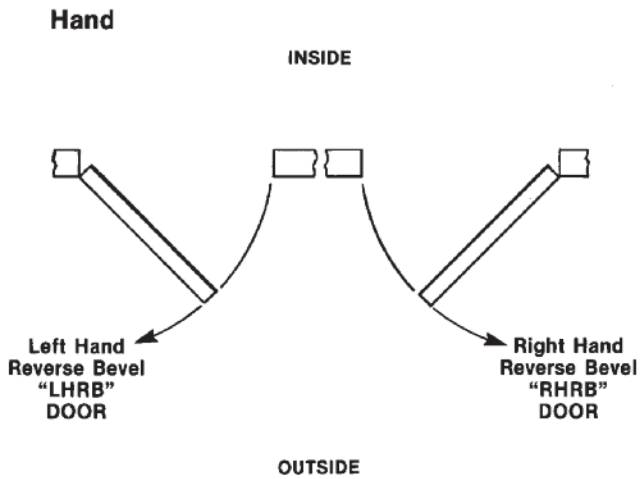
CUP WASHER

(6) MOUNT BRACKET CHASSIS ON DOOR AND ATTACH BRACKET COVER TO CHASSIS.

(7) ASSEMBLE AND SECURE CROSS BAR TO ARMS.

(8) MOUNT STRIKE IN CENTRAL POSITION TO ALLOW FOR FUTURE ADJUSTMENTS.

COVER MOUNTING SCREWS

THIS EXIT DEVICE IS REVERSIBLE. TO CHANGE HAND SEE OTHER SIDE.

SARGENT®

ASSA ABLOY

Hand

INSIDE

Left Hand
Reverse Bevel
"LHRB"
DOOR

Right Hand
Reverse Bevel
"RHRB"
DOOR

OUTSIDE

TO CHANGE HAND

PIVOT

A UNSCREW PIVOT AND
REMOVE SPRING
SUPPORT ASSEMBLY

B UNSCREW PIVOT
REMOVE LATCH BOLT
AND REASSEMBLE IT
ON OPPOSITE SIDE

C REASSEMBLE SPRING
SUPPORT ASSEMBLY ON
OPPOSITE SIDE (MAKE SURE
SPRING RIDES ON LATCH BOLT
TAIL)

RHRB SHOWN

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