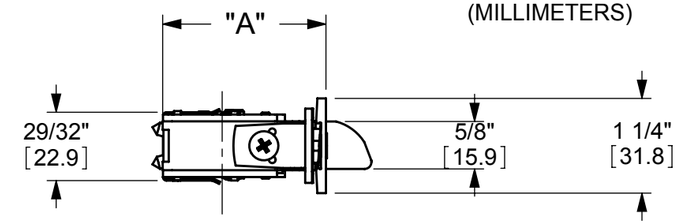
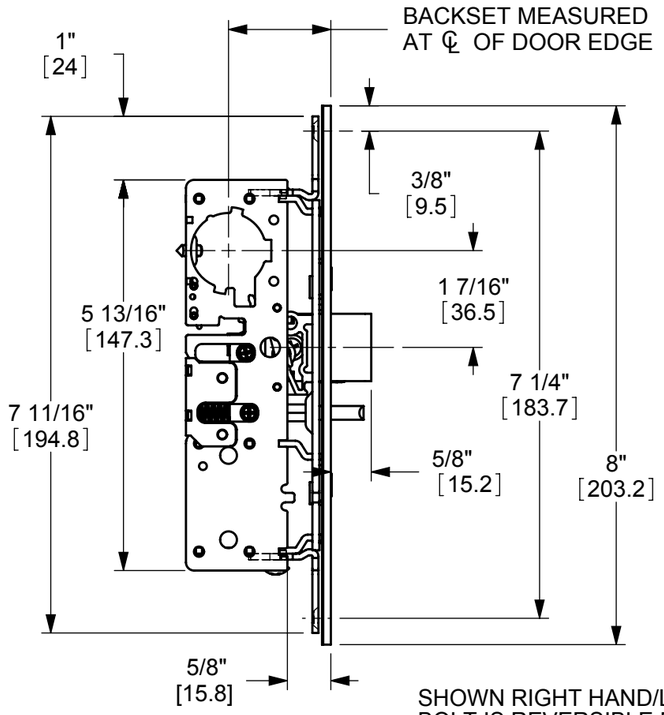
DIMENSIONS

INCHES
(MILLIMETERS)



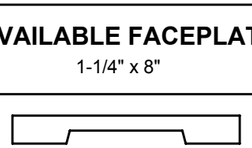


SHOWN RIGHT HAND/LHR
BOLT IS REVERSIBLE FOR
OPPOSITE HAND

BACKSET	"A"
1-1/2" (38.1)	2.14 (64.3)
2-3/4" (69.85)	3.39 (86.11)

AVAILABLE FACEPLATE

1-1/4" x 8"

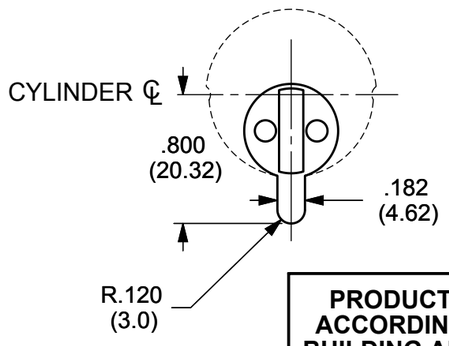


FLAT FACE PLATE CAN BE
ADJUSTED FOR RIGHT OR
LEFT BEVELED EDGE DOORS

CYLINDER CAM

4900 Series Deadlatches are operable by any standard 1-5/32" diameter mortise cylinder with special MS® cam dimensioned as shown. Cylinders with MS® cams can be readily obtained from most cylinder manufacturers. See catalog for cylinder make and trim ring information.

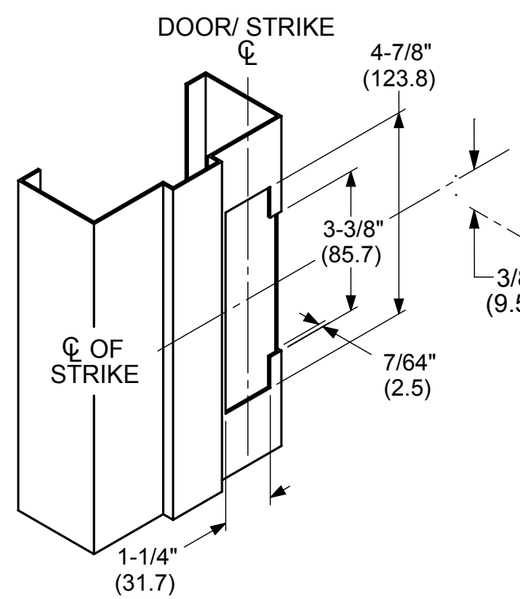
CAM TOLERANCE:
±.005
(±.13)

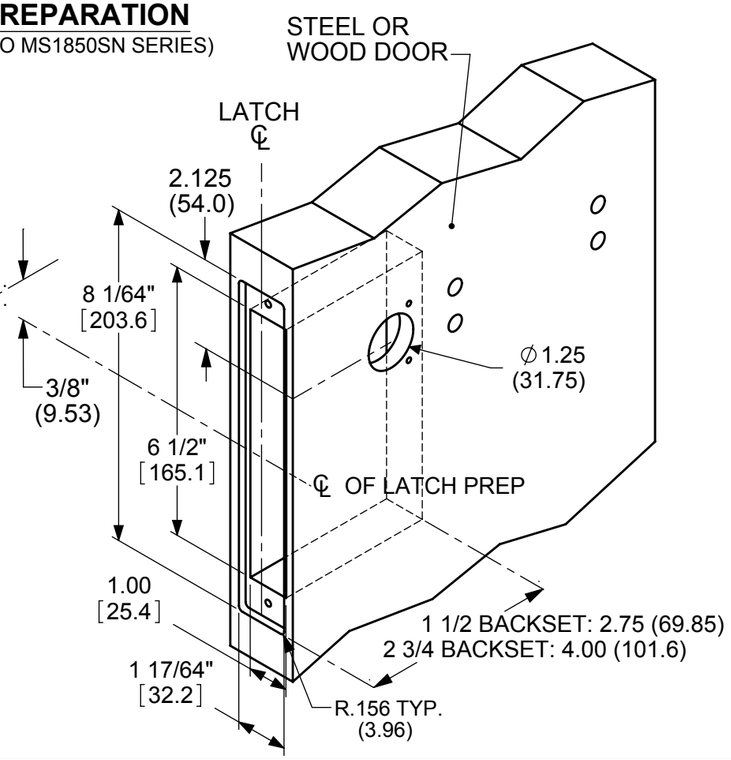


PRODUCT MUST BE INSTALLED ACCORDING TO ALL APPLICABLE BUILDING AND LIFE SAFETY CODES

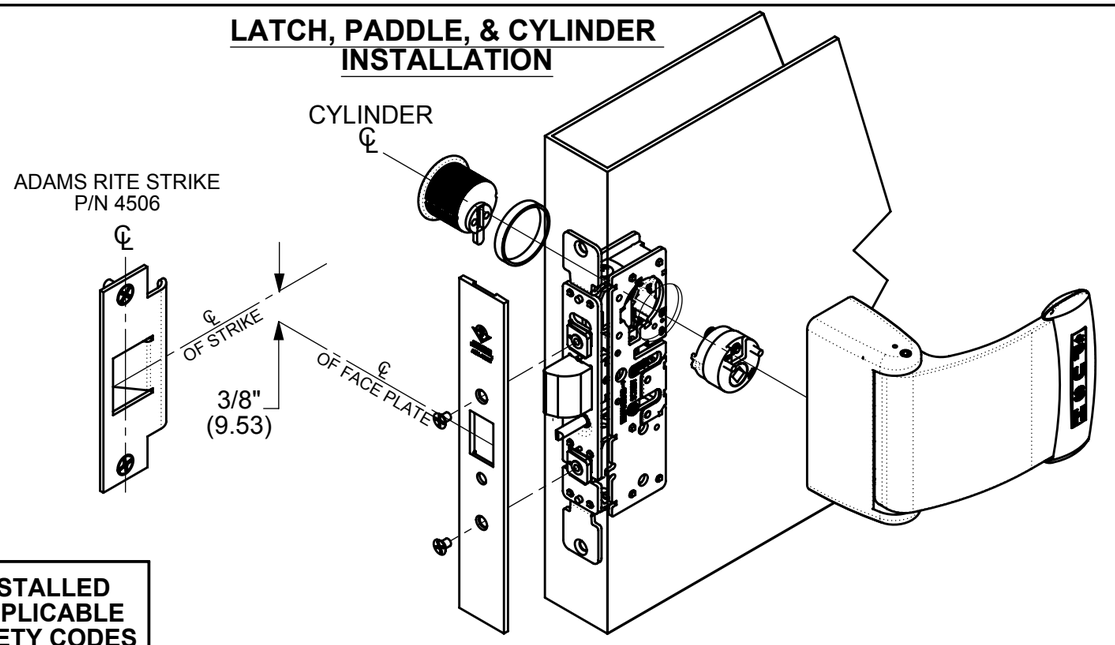
STILE PREPARATION

(IDENTICAL TO MS1850SN SERIES)





LATCH, PADDLE, & CYLINDER INSTALLATION



Adams Rite
ASSA ABLOY
260 Santa Fe Street
Pomona, CA 91767
PH:(909) 632-2300
FX:(909) 632-2369

4920 DEADLATCH

80-0180-350 Rev. H ECN: 11584 Date: 07/12/10

INSTALLATION INSTRUCTIONS

PRODUCT MUST BE INSTALLED ACCORDING TO ALL APPLICABLE BUILDING AND LIFE SAFETY CODES

RE-HANDING

Depress latchbolt until #10-32 x 9/16" screw can be seen through the latch case hole (Fig. 1). Remove and rotate latch bolt to the opposite hand (Fig. 2). Depress latchbolt until the countersink screw hole on the latchbolt can be seen through the case hole. Insert and fasten #10-32 x 9/16" screw (Fig. 3).

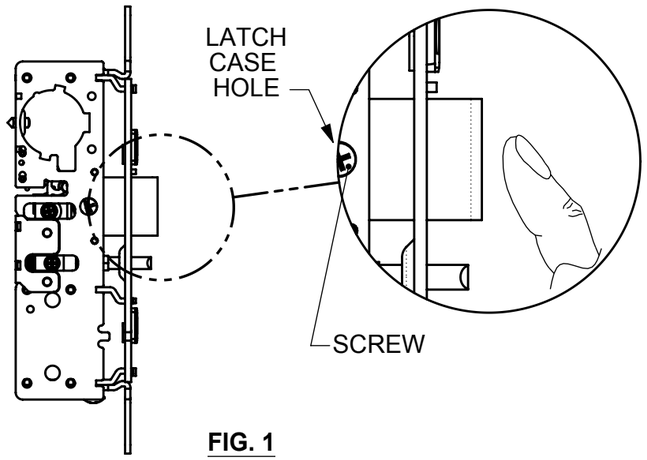
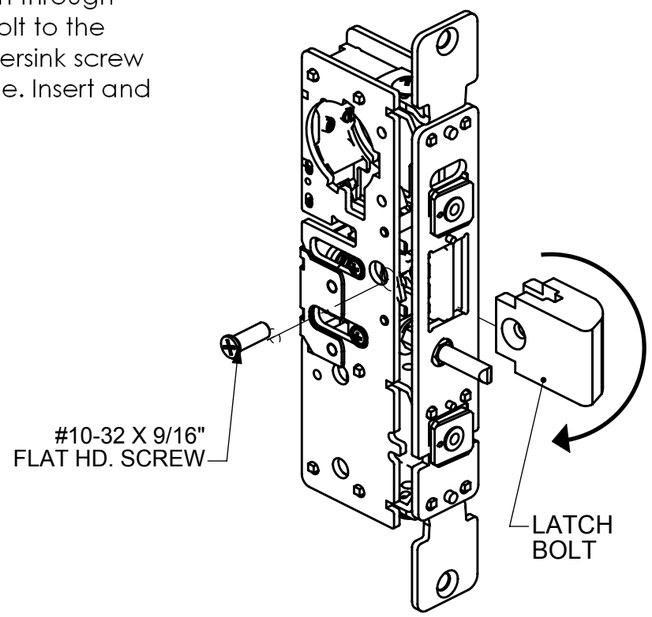
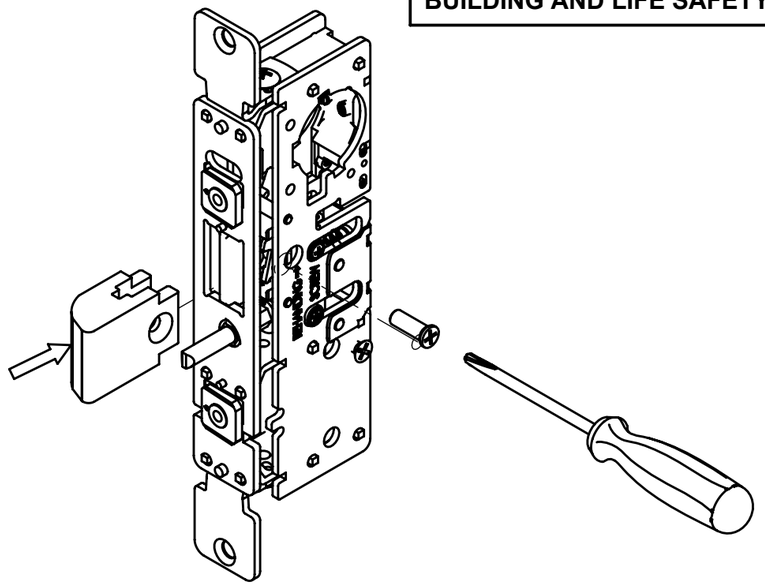


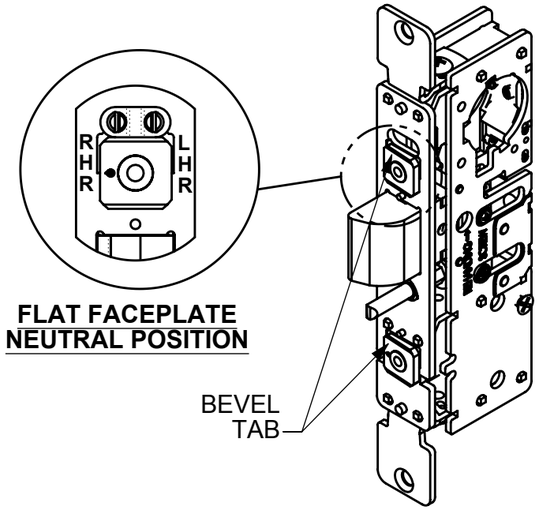
FIG. 1



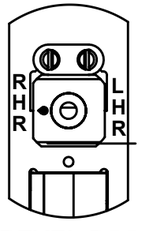


BEVEL ADJUSTMENT

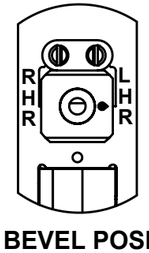
Rotate bevel tab to desired hand. Using the bevel adjustment allows the flat faceplate to work in beveled stiles. Flat faceplate is included.



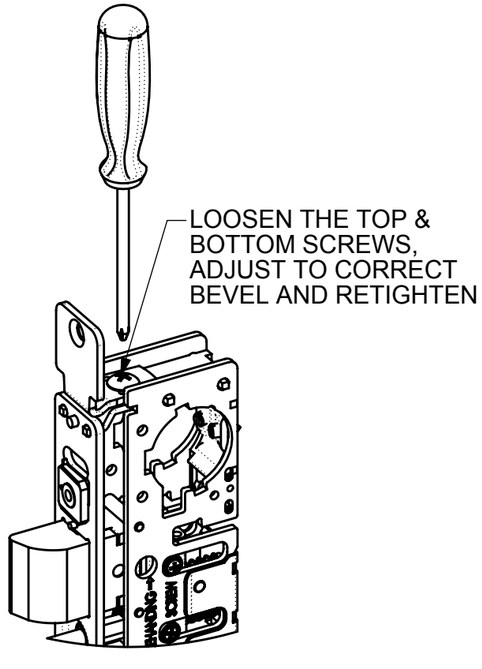
FLAT FACEPLATE NEUTRAL POSITION



RHR BEVEL POSITION

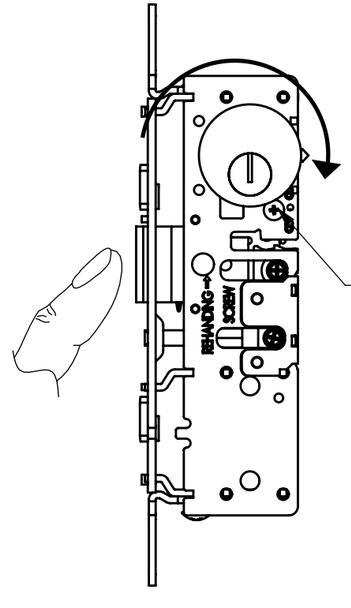


LHR BEVEL POSITION



LATCH HOLDBACK

A reverse turn of the key (while bolt is held fully retracted) retains the bolt, allowing the door to be free swinging.



TO BLOCK HOLDBACK FEATURE

Install #6-32 x 3/16" screw into case as shown before installing in door.