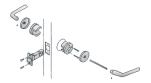
Heavy Duty Passage Installation Instructions



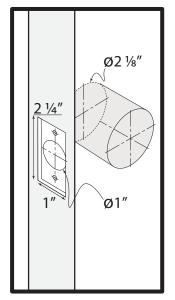


FIGURE 1 Drill 2 1/8" hole at correct backset using included template

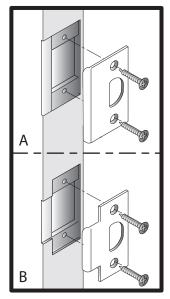
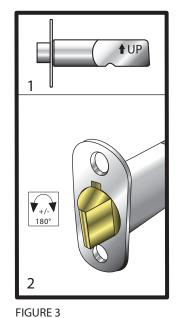


FIGURE 2

Prepare frame for strike.

A) 'D' Strike - 2 ¼" X / 1 ½6"

B) 'T' Strike - 2 ¾" X / 1 ½"



Orient the latch so that the arrow points up

2 .Rotate the latch bolt to adjust for right or left hand door

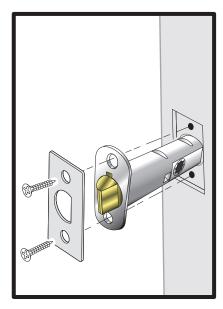


FIGURE 4

 Install the latch and faceplate into edge of the door and tighten both face plate screws Faceplate: 1"X2¼"

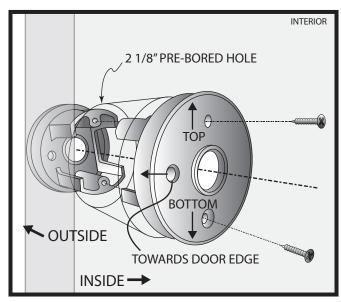


FIGURE 5

- 1. Insert the sub rose into the 2 1/8" hole respecting the above
- 2. Insert screws into subrose but do not tighten

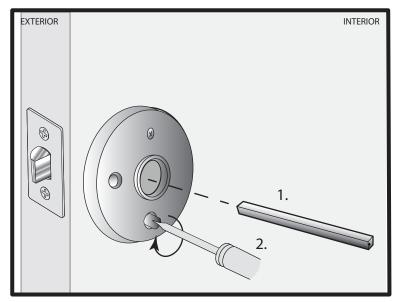
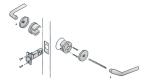


FIGURE 6

- 1. Insert the spindle orienting the thin wall side towards the lever set screw (see fig. #8)
- 2 . Place the levers onto the spindle but do not tighten the lever set screw, the assembly will now be lined up
- 3. Tighten the subrose screws
- 4. Remove the levers

AHI HARDWARE 7548 Cote de Liesse St-Laurent, Qc H4T1 IE7, Canada Tel. 514 335-8281 Info@ahi-arch.com www.ahi-arch.com

Heavy Duty Passage Installation Instructions



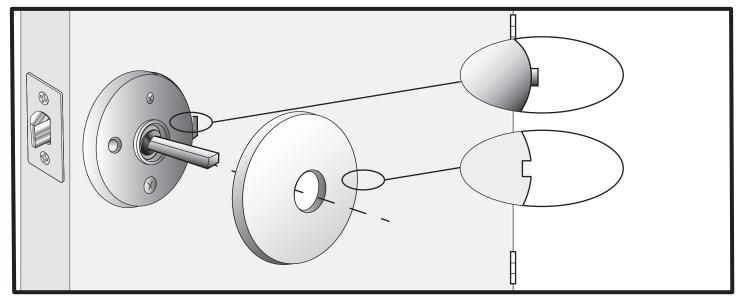


FIGURE 7

Snap the metal cap onto both sides of the sub-rose paying attention to line up the tab on the sub-rose with the slot in the rose

FOR THE SIG204 SUARE ROSE:

- A Place the square rose on the spindle followed by the lever.
- B Once the lever and rose are in position, take a carpenter's square and make sure that the rose is square with the door edge.
- C With the rose perfectly squared, apply a little pressure to the rose so that the tacks leave small marks on the door.
- D Remove the lever and rose, and drill the marked spots this will allow the tacks to penetrate the door without bending. Use a drill bit size which is slightly smaller than the diameter of the tack.
- E Once the holes are drilled, replace the rose and press it firmly into place. If necessary, gently tap the rose with a soft mallet. Protect the rose with a clean cloth to avoid scratching.
- F Attach the lever and secure it in place by tightening the set screw. Remember to refer to the set screw instructions in order to properly attach the lever, the set screw must pierce the spindle.

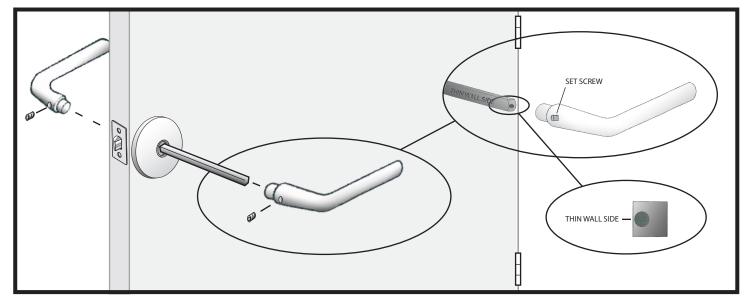


FIGURE 8

- 1. Place the levers on each side of the spindle and tighten each set screw until it pierces the thin wall side of the spindle. Note that the spindle MUST be installed such that the lever's set screw aligns with the THIN WALL SIDE of the spindle.
- 2. After piercing the spindle, keep tightening the set screw until it is firmly tightened