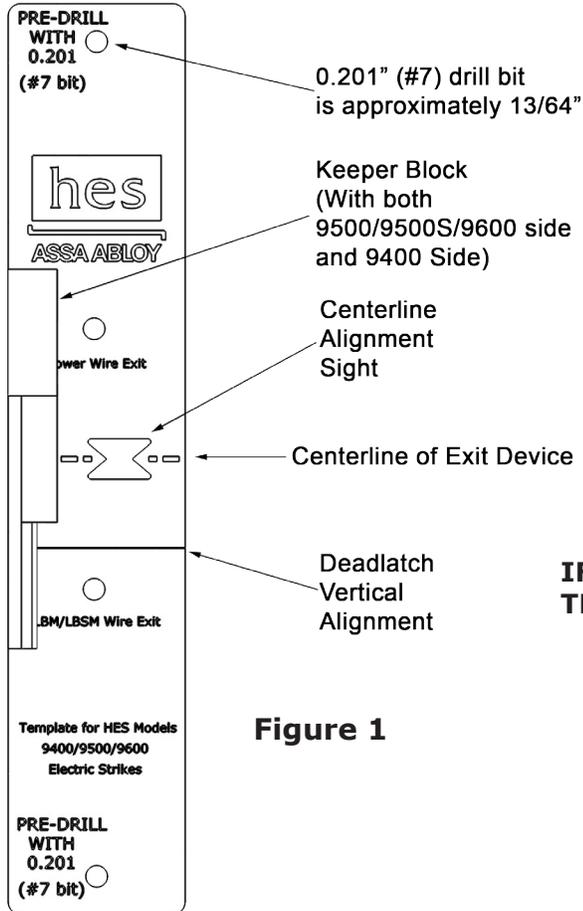
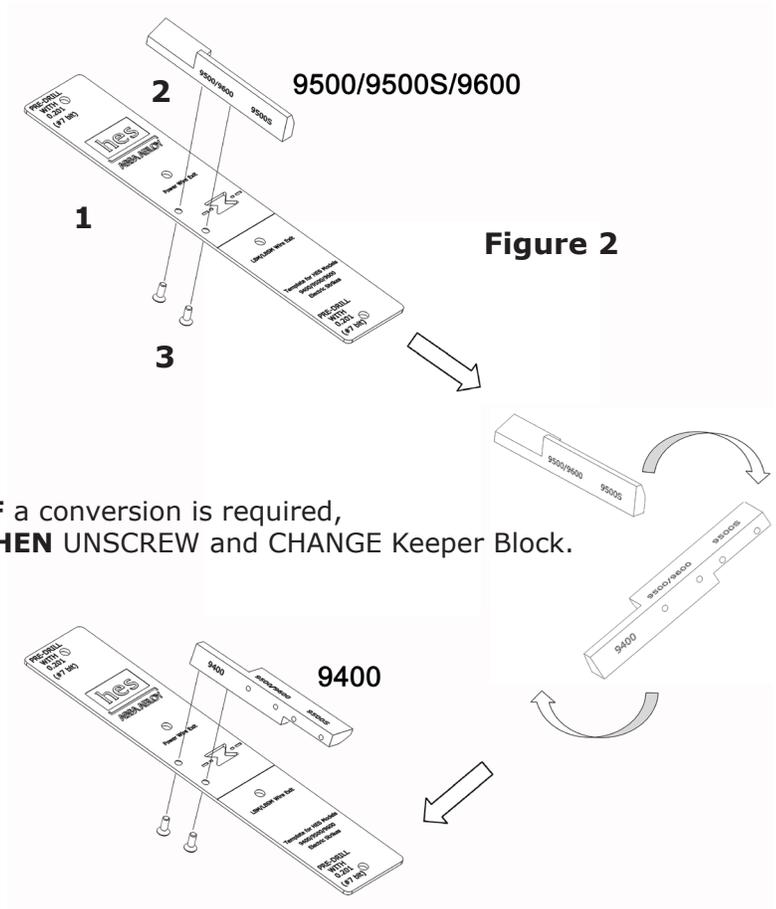


# 9400/9500/9600 Series Electric Strike Installation Template



**Figure 1**



## Product Components

### Installation Template Parts

1. 9400/9500/9600 Series Installation Template Plate
2. Keeper Block (9400 side and 9500/9500S/9600 side)
3. 6-32 x 3/8" screws (securing Keeper Block to Template Plate)

### Other Tools Required

- Screwdriver, Phillips #2
- Drill Bit, #7 (0.201" or 13/64" [5.1 mm])
- Tap, 1/4"-20 UNC

## Product Description

The 9400/9500/9600 series electric strike installation template (see Figure 1) provides an easy means to assist with the installation of any of the following:

- HES 9400 series slim-line, surface mounted electric strike for use with a 1/2" throw latchbolt
- HES 9500 series 3-hour fire-rated, surface mounted electric strike for use with a 3/4" throw latchbolt
- HES 9600 series windstorm-rated, surface-mounted, electric strike for use with a 3/4" throw latchbolt

## Using the Installation Template

1. REMOVE the existing strike plate from the door.

**NOTE:** The 9400/9500/9600 series electric strike installation template keeper block is factory pre-set to the 9500/9500S/9600 electric strike position. The keeper block would need to be repositioned to the 9400 position for use with the 9400 series electric strike.

2. CONFIGURE template for the appropriate strike (see Figure 2).

[a] REMOVE the two 6-32 x 3/8" screws securing keeper block to the template plate.

[b] ROTATE the keeper block to the proper position (flat side with correct electric strike number showing should face to the left side of the template plate).

[c] SECURE the keeper block to the template plate with the two 6-32 x 3/8" screws.

**NOTE:** The 9400/9500/9600 series electric strike installation template has magnetic tape to keep it in place on the metal door frame.

3. ALIGN the template on the door frame, and ENSURE the door latchbolt is properly aligned both horizontally and vertically with respect to the keeper block.

**NOTE:** Corbin Russwin ED4200, ED5200 and Yale 7100 rim exit devices require that the deadlatch be above the deadlatch vertical alignment line etched on the template in order to latch properly.

4. DETERMINE the horizontal centerline of the exit device deadlatch to the keeper block using the center alignment sight in the template, and ADJUST as necessary (see Figure 1).

5. OPEN door, leaving the template in place.

6. MARK the upper and lower positions for the electric strike mounting holes using the "PRE-DRILL WITH 0.201 (#7 bit)" holes on the template, the power wire exit hole, and the LBM/LBSM wire exit hole (as required).

7. CENTER PUNCH and DRILL the electric strike mounting holes, wire exit hole, and LBM/LBSM hole using a #7 drill bit (approximately 13/64").

8. TAP the drilled electric strike mounting holes using the 1/4"-20 UNC tap.

9. TEST FIT the electric strike to ensure full deadlatch engagement.

10. INSTALL electric strike in accordance with installation instructions.