A. INSTALL DOOR.
B. MARK HORIZONTAL CENTERLINE ON DOOR AND EDGE OF DOOR.
C. TAPE VERTICAL OR HORIZONTAL TEMPLATE TO THE DOOR.
D. PREPARE DOOR FOR MOUNTING HOLES AS INDICATED ON TEMPLATE.

NOTES: USE SCHLAGE 9000 SERIES STANDARD DOOR PREP
FOR LOCK BODY.

A. MARK CENTERLINE OF LOCK ON FRAME.
B. MARK CENTERLINE OF STRIKE WHICH IS 3/8" (10) HIGHER THAN
LOCK CENTERLINE AND MARK SCREW LOCATIONS.
C. MORTISE FOR STRIKE.
D. INSTALL STRIKE.

NOTE: DIMENSIONS IN ( ) ARE IN MILLIMETERS

**HL6-9000 PUSH-PULL LATCH**
**INSTALLATION TEMPLATE**

**GLYNN-JOHNSON**

**DATE:**
05-29-15
A. INSTALL STUD ASSEMBLY (EITHER THRU THE TOP 2 MOUNTING HOLES FOR VERTICAL PADDLE MOUNTING OR THRU THE FRONT 2 MOUNTING HOLES FOR HORIZONTAL PADDLE MOUNTING).

B. INSTALL LOCK WITH RADIUS SIDE OF LATCH TOWARDS PUSH SIDE OF DOOR. TO REVERSE LATCH, PULL OUT AND TURN 180°.

C. REMOVE COVERS FROM HANDLE ASSEMBLY.

D. CHECK THE CAM POSITION ON THE PUSH HANDLE ASSEMBLY (SEE CHART).

E. INSTALL PUSH HANDLE ASSEMBLY WITH LOCK SHAFT IN KNOB HUB.

F. SECURE HANDLE ASSEMBLY USING 2 OF THE 10-32 KEPS NUTS.

G. CHECK THE CAM POSITION ON THE PULL HANDLE ASSEMBLY (SEE CHART).

H. INSTALL PULL HANDLE ASSEMBLY WITH LOCK SHAFT IN KNOB HUB.

I. SECURE HANDLE ASSEMBLY USING 2 OF THE 10-32 KEPS NUTS. INSTALL THRU BOLTS (EITHER BOTTOM PAIR OF MOUNTING HOLES FOR VERTICAL PADDLE MOUNTING OR BACK PAIR OF MOUNTING HOLES FOR HORIZONTAL PADDLE MOUNTING) WITH THE 10-32 KEPS NUTS.

J. INSTALL CYLINDERS OR THUMBTURN AS NECESSARY AND SECURE. USE A 1 1/8" MORTISE CYLINDER WITH A COVER LEAF CAM.

K. INSTALL COVERS.

L. INSTALL ARMOR PLATE ON LOCK.

NOTE:

1. WHEN CYLINDER(S) APPLICATIONS ARE USED, PADDLES(S) ON KEY SIDE MUST BE MOUNTED IN "DOWN" POSITION OR HORIZONTAL.

2. WHEN THUMBTURN APPLICATIONS ARE USED, PADDLES MUST BE MOUNTED IN THE HORIZONTAL POSITION.

<table>
<thead>
<tr>
<th>SCREW DETAILS</th>
<th>QTY.</th>
<th>PRODUCT CODE</th>
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<tbody>
<tr>
<td>HANDLE ASSY</td>
<td>2</td>
<td>10-32 x 2 3/4&quot; TRPHMS</td>
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<tr>
<td></td>
<td>6</td>
<td>10-32 KEPs NUT</td>
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<tr>
<td></td>
<td>2</td>
<td>STUD ASSEMBLY</td>
</tr>
<tr>
<td></td>
<td>4</td>
<td>10-32 x 3/8&quot; TRPHMS</td>
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<tr>
<td>COVER</td>
<td>4</td>
<td>6-32 x 3/8&quot; UFPHMS</td>
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<tr>
<td>ASA STRIKE</td>
<td>2</td>
<td>12-24 x 1/2&quot; UFPHMS</td>
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<tr>
<td>ARMOR PLATE</td>
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<tr>
<td>LOCK BODY</td>
<td>2</td>
<td>1/2 x 1&quot; FFPHMS</td>
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<tr>
<td></td>
<td></td>
<td>#10-32 x 2 3/4&quot; (70) MACHINE SCREW</td>
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