1. **INSTALL DOOR.**
2. **MARK HORIZONTAL CENTERLINE ON DOOR AND EDGE OF DOOR.**
3. **TAPE VERTICAL OR HORIZONTAL TEMPLATE TO THE DOOR (CHECK BACKSET).**
4. **PREPARE DOOR FOR MOUNTING HOLES AS IndICATED ON TEMPLATE.**

**NOTES:**
1. WOOD DOOR SHOWN.
2. FOR METAL DOORS USE #161 STANDARD CUTOUT.
3. THE 2 1/8" (54) HOLE CAN BE AS SMALL AS 1 1/8" (29) DIA.
4. LATCHES ARE NOT ADJUSTABLE FOR BEVELED EDGE DOORS.

**TEMPLATE**

**NOTE:** DIMENSIONS IN () ARE IN MILLIMETERS

**DATE:**
05-29-15

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2. **SELECT STRIKE - STANDARD OR ASA.**
3. **MARK CENTERLINE OF LATCH BOLT ON FRAME.**
4. **CENTER STRIKE AND MARK SCREW LOCATIONS.**
5. **MORTISE APPROPRIATE STRIKE DEPTH.**
6. **INSTALL STRIKE.**

**NOTE:** DIMENSIONS IN () ARE IN MILLIMETERS

**DATE:**
05-29-15

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**GLYNN-JOHNSON**

**HL6L PUSH-PULL LEAD LINED LATCH**

**INSTALLATION TEMPLATE**

**NOTE:** DIMENSIONS IN () ARE IN MILLIMETERS

**DATE:**
05-29-15

**TEMPLATE NUMBER:** INST.HL6L_B.PG1
A. WRAP LEAD AROUND LATCH BOLT.
B. INSTALL LATCH BOLT ASSEMBLY WITH RADIUS SIDE OF LATCH BOLT ON THE PUSH SIDE OF DOOR.
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 THRU LATCH BOLT ASSEMBLY.
F. PLACE LEAD WASHER AROUND LOCK SHAFT.
G. CHECK THE CAM POSITION ON THE PULL HANDLE ASSEMBLY (SEE CHART).
H. INSTALL PULL HANDLE ASSEMBLY WITH LOCK SHAFT INSERTED INTO CAM.
I. SECURE WITH SCREWS AND NUTS.
J. INSTALL COVERS.

**SCREW DETAILS**

<table>
<thead>
<tr>
<th>QTY.</th>
<th>WOOD</th>
<th>METAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>HANDLE ASSY.</td>
<td>4</td>
<td>10-32 x 2 3/4 FPHS &amp; NUTS</td>
</tr>
<tr>
<td>COVER</td>
<td>4</td>
<td>6-32 x 1/4 UFPHMS</td>
</tr>
<tr>
<td>LATCH BOLT</td>
<td>2</td>
<td>8 x 3/4 FPHS &amp; UFPHMS</td>
</tr>
<tr>
<td>STANDARD STRIKE</td>
<td>2</td>
<td>8 x 3/4 FPHS &amp; UFPHMS</td>
</tr>
<tr>
<td>ASA STRIKE</td>
<td>2</td>
<td>12 x 3/4 FPHS &amp; 12-24 x 1/2 UFPHMS</td>
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</tbody>
</table>