A. INSTALL DOOR.
B. MARK HORIZONTAL CENTERLINE ON DOOR AND EDGE OF DOOR.
C. TAPE VERTICAL OR HORIZONTAL TEMPLATE TO THE DOOR (CHECK BACKSET).
D. 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 1/16 (27) DIA.
4. LATCHES ARE NOT ADJUSTABLE FOR BEVELED EDGE DOORS.

DRILL 1" (25) TEMPLATE
DRILL 2 1/8" (54) DIA. THRU DOOR SEE NOTE 3
RECOMMENDED MOUNTING HEIGHT 45" (1143) TO FINISHED FLOOR

BE SURE CORRECT BACKSET IS USED ON TEMPLATE

LOW EDGE OF BEVEL

DRILL 1 1/8" (29) DIA. UNTIL IT MEETS 2 1/8" (54) DIA. HOLE

13" (331)
16" (411)
2 1/4" (57)
9" (229)
1/8" (3)
1/4" (6)
1/4" (321)
5/8" (1161)
3/8" (101)
1/8" (29)
1/16" (2)
1 1/16" (26)
4" (101)
3/4" (191)
5" (127)
7" (178)
2 3/4" (7101)
3 3/4" (951)
5/32" (14)
5/32" (14)
1/16" (1)

A. SELECT STRIKE - STANDARD OR ASA.
B. MARK CENTERLINE OF LATCH BOLT ON FRAME.
C. CENTER STRIKE AND MARK SCREW LOCATIONS.
D. MORTISE APPROPRIATE STRIKE DEPTH.
E. INSTALL STRIKE.

EDGE OF STOP (OR SILENCER)
45° (1143) TO FINISHED FLOOR
1/2 THICKNESS OF DOOR

SUGGESTED CUTOUT

GLYNN-JOHNSON
PL7/PL8 LEAD LINED PRIVACY LATCH INSTALLATION TEMPLATE

NOTE: DIMENSIONS IN ( ) ARE IN MILLIMETERS

DATE: 05-29-15

TEMPLATE NUMBER: INST.PLL_B.PG1
A. Wrap lead around latchbolt.
B. Install latch bolt assembly with radius side of latch bolt towards the push side of door.
C. Remove covers from the handle assemblies.
D. Check cam position on push handle assembly. (See Figure 1)
E. Install push handle assembly with lockshaft thru latchbolt assembly.
F. Place lead washer around lockshaft.
G. Check cam position on pull handle assembly.
H. Install pull handle assembly with lockshaft inserted into cam and thumbsturn shaft engaged.
I. Install 4 thru bolts and nuts but do not tighten the nuts.
J. Slip covers on handle assembly.
K. Tighten handle mounting screws and nuts.
L. Install and tighten cover mounting screws.

**Figure 1**
Push Handle

**Figure 2**
Pull Handle

**Figure 3**
PL7 unit

**Figure 4**
PL8 unit

**Figure 5**
PL7 assembly shown

PL8 assembly has thumbsturn on pull side & emergency release button on push side

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**Screw Details**

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<th>QTY</th>
<th>Wood</th>
<th>Metal</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>10-32 x 2 3/4&quot; PPHMS &amp; NUT</td>
<td>10-32 x 2 3/4&quot; PPHMS &amp; NUT</td>
</tr>
<tr>
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<td>6-32 x 1/4&quot; UFPHMS</td>
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<tr>
<td>2</td>
<td>8 x 3/4&quot; FPHSMS</td>
<td>8-32 x 3/4&quot; UFPHMS</td>
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<tr>
<td>2</td>
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<tr>
<td>2</td>
<td>12 x 3/4&quot; FPHSMS</td>
<td>12-24 x 1/2&quot; UFPHMS</td>
</tr>
</tbody>
</table>

*NOTE: DIMENSIONS IN ( ) ARE IN MILLIMETERS*