**Vertical distance between holes**

<table>
<thead>
<tr>
<th>Inch</th>
<th>mm</th>
</tr>
</thead>
<tbody>
<tr>
<td>A 1.5&quot;</td>
<td>38.1</td>
</tr>
<tr>
<td>B 3&quot;</td>
<td>76.2</td>
</tr>
<tr>
<td>C 2.5&quot;</td>
<td>63.5</td>
</tr>
<tr>
<td>D 10&quot;</td>
<td>254</td>
</tr>
<tr>
<td>E 5&quot;</td>
<td>127</td>
</tr>
</tbody>
</table>

**TW8 Cutout**

TW8 requires an oval cutout 3/8" wide x 1-1/2" high. Cutout is centered in width of each hinge leaf. Cutout center line is 57.75" from top for 95" hinge.

**Total Door Undersizing**

- Single Square Edge Door – 15/32"
- Single Bevel Edge Door – 1/2"
- Pair of Doors, each leaf, Square Edge Door – 7/16"
- Pair of Doors, each leaf, Bevel Edge Door – 15/32"

Reinforcement recommended for six hole pattern at top and bottom of each leaf of hinge.

**Hole Preparation (44 places)**

- **Metal frame:**
  Standard self drilling self tapping screws - No drilling required
  Optional thread forming screws - #13 or 3/16" drill

- **Wood frame:**
  5/32" drill, 1.5" deep

**Note:** Dimensions in [ ] are millimeters

**Template Number:** 829432-00(C)