<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>PLA1 60ST-I</td>
<td>INSIDE TRIM</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>PLA1 60ST-O</td>
<td>OUTSIDE TRIM</td>
<td>1</td>
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<tr>
<td>3</td>
<td>PLM50RR</td>
<td>MORTISE LOCK</td>
<td>1</td>
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<tr>
<td>4</td>
<td>PLOVSCR45</td>
<td>M4 MACHINE SCREW</td>
<td>2</td>
</tr>
<tr>
<td>5</td>
<td>SPDL31</td>
<td>SPINDLE 1 3/8 DOOR</td>
<td>1</td>
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<tr>
<td>6</td>
<td>SPDL41</td>
<td>SPINDLE 1 3/4 DOOR</td>
<td>1</td>
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<tr>
<td>7</td>
<td>PL-FP50</td>
<td>FRAME PLATE</td>
<td>1</td>
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<tr>
<td>8</td>
<td>PL-KNPVT</td>
<td>PIVOT KNOB</td>
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<td>9</td>
<td>PL-KNSTR</td>
<td>STRAIGHT KNOB</td>
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<td>10</td>
<td>PL-KNADA</td>
<td>ADA KNOB</td>
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<tr>
<td>11</td>
<td>PL-STK50</td>
<td>STRIKE PLATE</td>
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<tr>
<td>12</td>
<td>PL-DB50</td>
<td>DUST BOX</td>
<td>1</td>
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<tr>
<td>13</td>
<td>PL-CCLIPS</td>
<td>SNAP RING</td>
<td>2</td>
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<tr>
<td>14</td>
<td>PL-160ER</td>
<td>EMERGENCY RELEASE BUTTON</td>
<td>1</td>
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<tr>
<td>15</td>
<td>#8 x 3/4&quot; WOOD SCREW</td>
<td></td>
<td>4</td>
</tr>
</tbody>
</table>
ALGIN WITH CENTER OF DOOR FRAME

[3 \frac{15}{16}"
100.3]

MORTISE DUST BOX
19.5 mm DEEP

PL-STK50 STRIKE PLATE
PL-DB50 DUST BOX
TEMPLATE

CUT HERE

DRILL PILOT HOLE
FOR #8 WOOD SCREW

4 mm DEEP

PL-FP50 FRAME PLATE
TEMPLATE

PRINT THIS PAGE AT 100% SCALE

MEASUREMENTS ARE IN INCHES AND MILLIMETERS
INCHES ARE SHOWN IN [ ]

ALGIN WITH CENTER OF DOOR

[2"
50.5]

MORTISE STRIKE PLATE
3.5 mm DEEP

PL-160ST-I INSIDE TRIM
PLA160ST-O OUTSIDE TRIM
TEMPLATE

FOLD ALONG DOTTED LINE

1 3/8" THICK DOOR

USE 1 9/16" HOLE SAW
TO DRILL THROUGH
DOOR

PL-160ST-I INSIDE TRIM
PLA160ST-O OUTSIDE TRIM
TEMPLATE

CUT THROUGH

USE 1 9/16" HOLE SAW
TO DRILL THROUGH
DOOR 37 3/16"
ABOVE FLOOR

DON'T RECESS
THE TRIM FOR
1-3/8" THICK
DOOR
Print template full scale paper template. Drill 3.175 mm [1/8"] on door center 943.4mm [37 9/64"] above floor.

Print template full scale fold and position on door. Use hole saw to drill 39.68 mm [1 9/16"] through door 944.55mm [37 3/16"] above floor.

**STEP 1**

**STEP 2**

Cut oval through door.

**STEP 3**

**STEP 4**

Mortise face plate 3.5 mm deep.

**STEP 5**

Mortise lock body 72 mm deep.