These Installation Instructions are in addition to the Basic Instructions included with your door.

The Jamb Brackets, Struts and Bolt Retainers, illustrated below, must be installed exactly as shown to conform to Wind Load regulations.

Failure to install the Jamb Brackets, Struts and Bolt Retainers exactly as shown, will result in your door not passing local inspection.

**Strut Installations**

Note: Perform Strut Installation prior to installing sections into the opening.

**Step 1:**
Place Bottom Section on padded sawhorses.

**Step 2:**
Determine the correct Strut and location from the Section and Strut Location chart below.

Note: To determine whether your strut is 2” or 3” measure the height of the strut (Figure A).

Example: Bottom Section requires (1) 2” Strut at the bottom of the section (Figure 1) and (1) 3” Strut at the top of the section (Figure 2 & 3).

**Step 3:**
Install each Strut using (2) 1/4-20 x 3/4” Hex Head Screws into each Center and End Stile (Figure B & C). A total of (6) 1/4-20 x 3/4” Hex Head Screws per Strut.

**Step 4:**
Repeat for each section as required.

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### Section and Strut Location Chart

<table>
<thead>
<tr>
<th>Section</th>
<th>Location of Strut on Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top Section</td>
<td>2” Strut - Bottom &amp; 3” Strut - Top</td>
</tr>
<tr>
<td>Int. Section</td>
<td>2” Strut - Bottom &amp; 3” Strut - Top</td>
</tr>
<tr>
<td>Bottom Section</td>
<td>2” Strut - Bottom &amp; 3” Strut - Top</td>
</tr>
</tbody>
</table>

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**Typical Bottom Bracket**

2”-20 ga. Struts Attached with (2) 1/4-20 x 3/4” Hex Head Screws at End & Center Stiles

7/16” Bolt Retainers (1) Installed Per Roller

**Typical Center Hinge**

3”-20 ga. Struts Attached with (2) 1/4-20 x 3/4” Hex Head Screws at End & Center Stiles

**Typical End Hinge**

2”-20 ga. Struts Attached with (2) 1/4-20 x 3/4” Hex Head Screws at End & Center Stiles

7/16” Bolt Retainers (1) Installed Per Roller

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WL Supplement
Bolt Retainer Installation

Step 1:
Insert Roller into Roller Carrier (Figure A).

Step 2:
Hammer the 7/16" Bolt Retainer onto the Roller Shaft, using a 9/16" socket or 9/16" Closed End Wrench (shown) and a hammer (Figure A). Once the Bolt Retainer has been installed it will be virtually impossible to remove without damaging the retainer.

Note: Bolt Retainers will need to be installed on Rollers in both Bottom Fixtures (Figure B), all Roller Carriers (Figure C) and both Top Fixtures (Figure D) as well.

Step 3:
Repeat for each Roller as required

Additional Jamb Bracket Attachment (Figure E)
Continued from the Basic Instructions, Page 3, Step 11.

Step 1:
Starting with the slot at 10" from the bottom of the vertical track, align the lower Universal Jamb Bracket with the flat side of the track as shown in Figure F.

Step 2:
Attach the Jamb Bracket with (1) 1/4" x 5/8" Track Splice Bolt and (1) 1/4"-20 Hex Nut. Hand tighten. Repeat this step attaching the three other Jamb Brackets into the slots at 21", 42" & 63" from the bottom of the track.

Note: Failure to install the Jamb Brackets in the correct slots will result in your door not passing local inspection.

Note: This will allow for slight adjustments during the installation.

Note: 1/4"-20 Hex Nuts always go on the outside of the track.

Continue with Step 12 of the Basic Instructions.