Johnson HARDWARE

the quality people
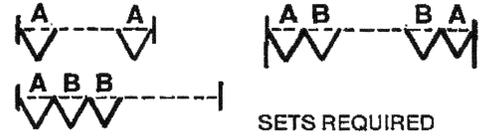
INSTRUCTIONS

1740 Series
Shutter Hardware

FOR 3/4" WOOD SHUTTERS ONLY.
9"-18" Panels
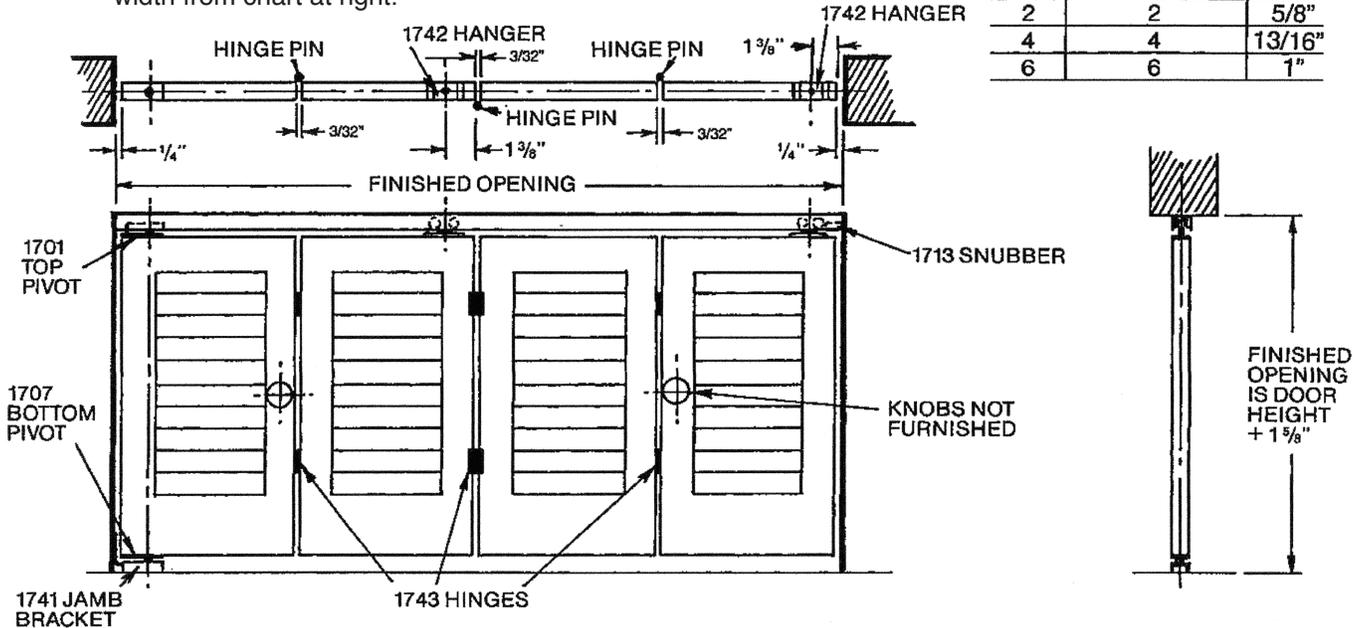**MAX. 6 PANELS ONE WAY.**

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REQUIREMENTS:

Johnson 170A Aluminum Track-Length to fit opening.
Johnson 1740BS-A- Basic Pivot Set for 2 shutter panels on 1 jamb.
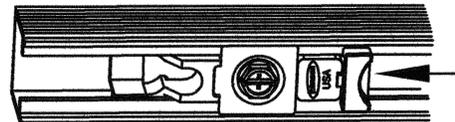Johnson 1740AOSB - Add on set needed for each pair of additional panels more than two per jamb.

SETS REQUIRED

FINISHED OPENING SIZE:

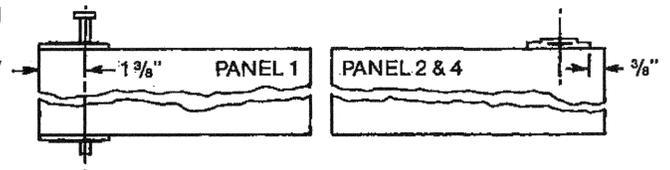Measure width of shutter panel and determine opening width from chart at right.

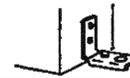| No. of Panels	Multiply panel Width by	and add
2	2	5/8"
4	4	13/16"
6	6	1"

1. Cut track precisely to fit finished opening. Locate pivot lock so that center of pivot is $1^5/_8$" from end of track, and tighten in track. Unlock pivot by moving lock tab towards end of track. Insert wheeled part of each hanger as needed and insert snubber at end with rubber bumper facing pivot. Mount track in center of header.

2. Fasten 1701 Top Pivot to top edge of first panel, with long end of plate flush with edge of panel.
Fasten 1707 Bottom Pivot to bottom edge of panel directly below top pivot.
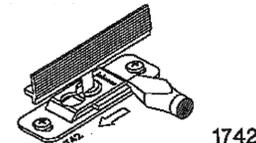Fasten 1742 Hanger base plate to top edge of panel 2 (4,-6, etc.) $^3/_8$" from edge as shown.

3. Fasten 1741 Jamb Brkt. to Jamb, directly below center of track. (If desired, remove "L" bracket and fasten directly to surface.) Center of pivot hole must be $1^5/_8$" from jamb.

4. Fasten hinges to edges of panels, alternating sides as shown. Pin will be on back side between panels 1 and 2, front side between 2 and 3, back side between 3 and 4, etc.

5. Fold panels together and insert bottom pivot pin into Jamb Bracket hole. Maneuver top pivot into track pivot pin socket until firmly seated. Slide lock tab over pivot to lock in place. Locate pins on hangers and, using a screwdriver, slip pin into each hanger plate. Slide lock tabs over pins.

6. Close shutters and slide snubber against last hanger. Open shutters and move snubber $^1/_8$" closer to pivot end. Tighten.