



Installation Instructions for 643404 Wood Frame Snugger

Install at Junction of Two Doors

1. On the door to the left, select a horizontal door member that is at a convenient height and nail the Rod Support "A" (see Fig 1) in the corner as shown. Putting one nail in the long leg of the rod support and one nail in the short leg.
2. Insert rod into the large hole next to the near edge of the long leg of the Rod Support "A". Slip the large link on the end of the chain over the rod, and then insert the end of the rod into the large hole next to the near edge of the short leg of Rod Support "B". Let the Rod Support "B" slide down the rod as far as it will go and then nail to the door's vertical member using two nails as shown (Fig 1).
3. Install the second half of the snugger to the right hand door repeating steps 1 and 2 except that no chain is put on the rod. If door verticals are 2x6's, attach the "S" hook to the end link of the chain. If door verticals are 2x4's, attach the "S" hook to the eighth link from the end.
4. To latch the two doors together, merely hook the "S" hook onto the rod assembled to the opposite door (Fig 2). The more the door rattles, the tighter the latch becomes. After making certain that the "S" hook is in the proper link (attached chain should be about 3-1/2" from top of cross member), close the hook slightly so it won't become detached from chain.

View of Inside of Doors

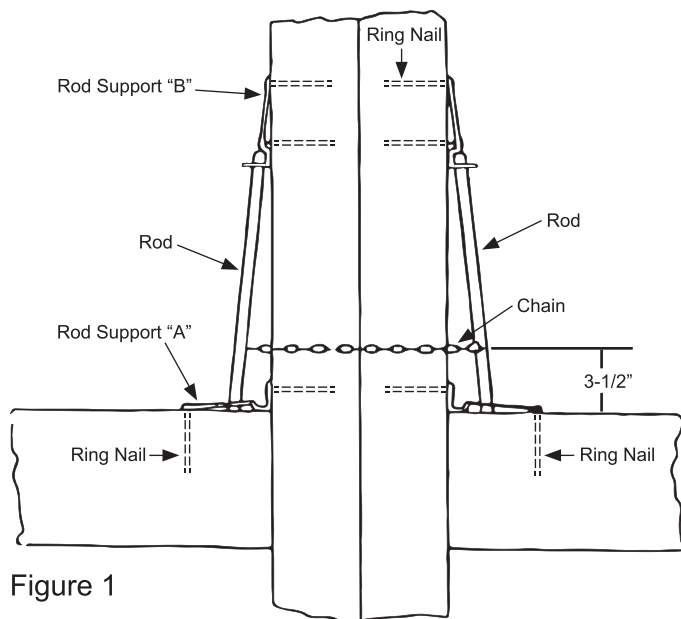


Figure 1

Top View of Doors

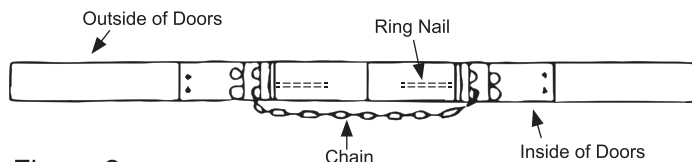


Figure 2

Install from Door to Post on Side of Opening

1. Fasten the Rod Support "A" to the vertical door member with two nails as shown (Fig 3).
2. Insert Rod into the large hole next to the far edge of the short leg of Rod Support "A". Place the large link on the end of the chain over the rod, and then slide Rod Support "B" down on the rod as far as it will go and nail to the vertical door member as shown (Fig 3).
3. Before installing the second half of the snigger to the face of the pole (Fig 3), close the door (Door must have a center stop, or otherwise be held stationary).

Attach "S" hook to chain, selecting a link that allows hook to wrap around corner post as shown (Fig 4). Lift the chain already installed as far as possible and pull it around the post on a horizontal plane, making sure the door is tight against the building. With the chain and its hook still in the extended horizontal position, located Rod Support "C" at the same height as Rod Support "B" and with side "X" of Rod Support "C" contacting the hook as shown in Fig 4, nail in two places as shown in Fig 3. NOTE: the chain length may be changed if desired by moving the hook to another link.

4. Insert Rod into Rod Support "C" as shown in Fig 3. Slide Rod Support "D" up on the rod as far as it will go. Nail the support to the pole with Rod Support "D" on an offset of 1" as shown in Fig 3 to obtain the angle required to have snigger chain slip into locking position.

Side View of Door Opening

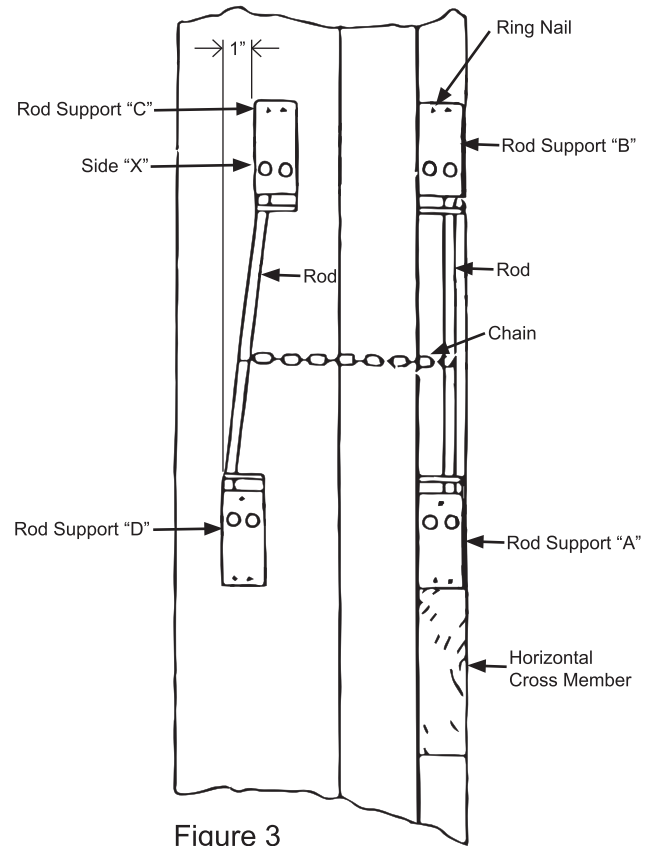


Figure 3

Top View of Corner Post & Door

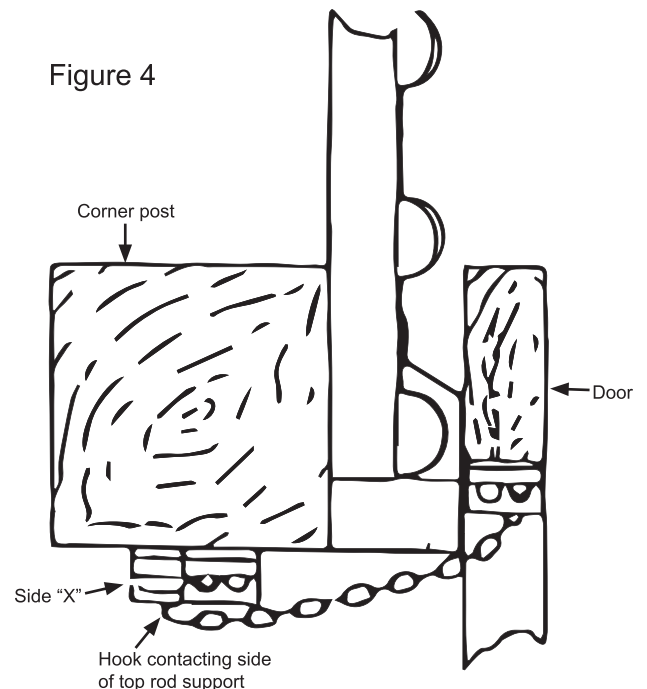


Figure 4