Procedure to Replace Glazing Stops

Tools:
- A small, thick-edged putty-knife or thin-edged pry-bar, with 1" to 1-½" blade.
- A 2x4 wedge ½" thick on the leading edge, protected with neoprene-foam tape.
- A hammer or mallet.
- A pair of leather work-gloves.

To Replace Glazing Stops

Begin with one of the vertical pieces. Place the blade against the inside face of the frame, towards the end of the stop. Carefully but firmly thrust the blade-edge between the frame and the stop. Take care not to damage the stop if it is to be re-used. Firm pressure will cause the stop to bend in and outward. Using a mallet should not be necessary. Once the stop has been penetrated, maintain pressure against inside of the stop towards the glass, and pivot the blade and stop upward until the stop can be easily pulled out by hand. Repeat for the bottom and top stops. Do NOT leave the bottom stop for last – it will put the glass pane in a precarious and dangerous position.

If not already applied, place foam tape on each stop. Beginning with the vertical stop, ensure its length fits exactly between the top and bottom frame. (The horizontal stops will be about 1" less than the clearance between the side frames). Place the stop with the tape facing toward the glass and the hooked leg towards the frame, inserted and hooked into the frame groove. Pivot the stop towards the glass. Place the wedge against the frame to one side with the leading edge against the stop and the neoprene side against the glass. Tap the wedge against the stop toward the side with a hammer or mallet to secure it in place, when the leg snaps into the groove. Be careful not to mar or break the glass with the hammer! Manual applied pressure rotating the stop into position may be all that is necessary. Continue through the length of the stop until it is completely secured in place.

Now remove and replace the last vertical stop. Finally, replace the top & bottom stops. This order is necessary to ensure both safety and efficiency!
To Remove Glazing
Upon the successful removal of the remaining glazing stop, the glazing pane is free to move. Keep a hand on the glass to prevent it from falling. Wearing leather gloves, carefully tilt the pane outward from the frame until it can be firmly grasped or handled. Gently lower the pane and set it aside out of harms way.

To Install Glazing
Make sure the glazing is oriented the same way as the frame. Ensure that neoprene tape has been applied on the glazing frame stop. With leather gloves, carefully lift the glass up and above the bottom frame, and place it in the groove. Tilt it inward against the frame and hold it in place until at least one glazing stop has been properly installed.

To Install Glazing Stops