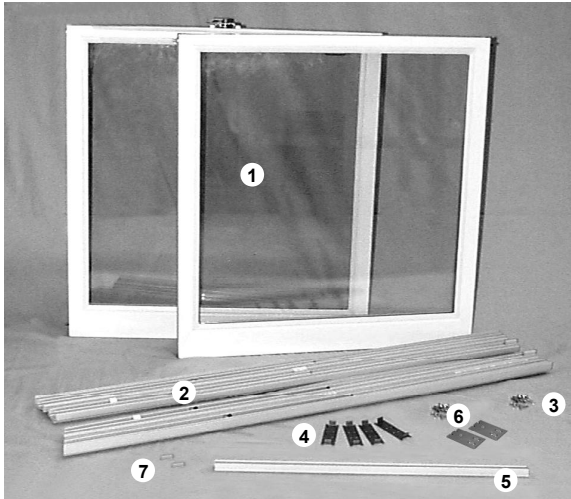




Quantum DH Replacement Kit Instructions

LINCOLN WOOD PRODUCTS, INC.

TOOLS REQUIRED: Hammer, Phillips Head Screwdriver, Small Pry Bar and Pliers



1. PARTS SUPPLIED:

- | | |
|----------------------------------|----------------------------|
| 1. Sash with tilt pins installed | 5. Parting Stop |
| 2. Jambliners | 6. Checkrail Clip & Screws |
| 3. Screws (for Jambliner Clips) | 7. Sash Stops |
| 4. Jambliner Clips | |

4. Verify the correct fit of the jambliners by placing them against the side jambs.



5. Metal clips are to be installed approximately 4" down from the head jamb and 4" up from the sill. Attach these clips into place using the supplied nails.



Note: Additional clips are supplied and may be used if required on taller units. These additional clips should only be attached using the supplied nails. Place the additional clips approximately at the midpoint of each sash if necessary.

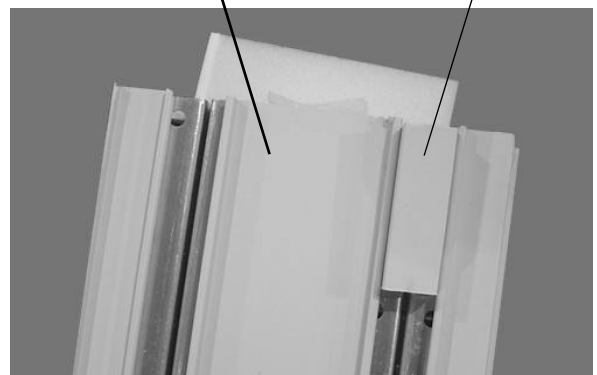


2. Use a small pry bar to pry off the inside wood stops. Be careful not to damage them because they can be reused. The bottom sash can now be removed.



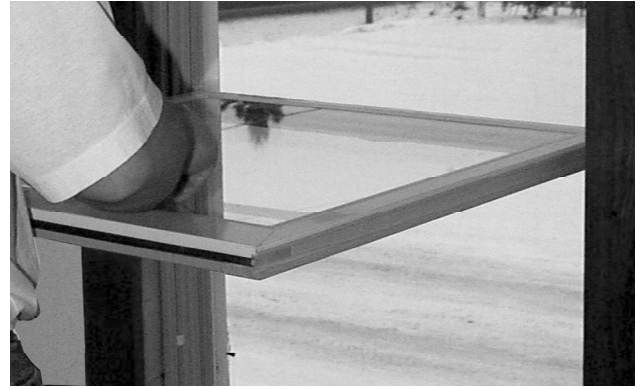
3. Remove the head parting stop and the side parting stop with a pliers and discard them. The top sash can now be removed.

Jambliner Sash Stop



6. Insert sash stop into each jambliner at the top of the inside track.

7. Snap the balances into the clips by pressing on the edges. Check to ensure that both "hooks" on the clip interlock with the edge "hooks" on the balance. The long edge of jambliner bevel must be to the exterior.



10. Now slide window to horizontal position.



8. Install the vinyl head parting stop furnished. Push the new parting stop into the groove used by the old parting stop. Make sure the weatherstrip bubble is facing outside.



11. Tilt the sash upward while compressing vinyl balance slightly. Allow sash to drop and engage clutch mechanism.

Repeat procedures 8 through 11 to install lower sash (using inside track).

12. Attach the check rail clips to both sides of the sash, as shown below, with the flat head screws provided.



9. When installing the top sash, engage pin in the outside track of the left balance (tilt pin must be above clutch mechanism) then engage the pin in the outside track of the right balance (above clutch mechanism).



13. Replace the inside stops loosely against balance so that the balance can move freely.

This completes the installation of your Lincoln Quantum Double Hung Replacement Kit.