CASEMENT HINGE ADJUSTMENT INSTRUCTIONS

Installation Instruction

THESE INSTRUCTION APPLY TO:

350 Series Casement Windows 2011 - 04/2021

Architect Series HurricaneShield Casement Vent: 09/2007 - 11/2013

TOOLS REQUIRED:

- Tape measure/Ruler
- Hinge Adjustment Wrench



Instrucciones en español en el reverso.

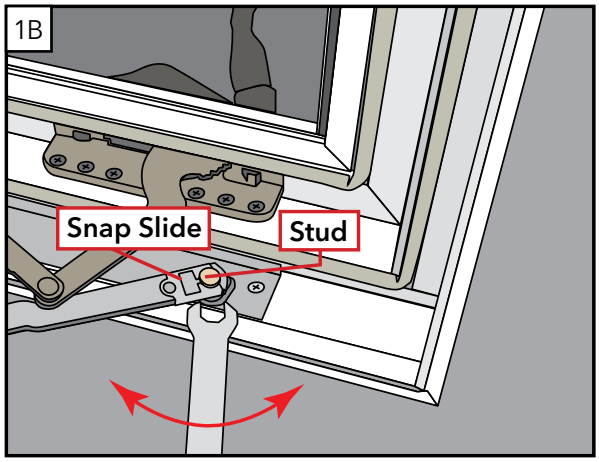
Install the window per respective installation instructions. **Certain casement designs and configurations may have different adjustment stud sizes (3/8" or 7/16")**. By rotating the studs of the head and sill hinges in the same direction the sash can be moved towards the hinge side or away from the hinge side. By rotating the studs of the head and sill hinges in opposite directions (or by adjusting only one of the hinge studs) the sash lock side will be moved upwards or downwards.

NOTE: Remember to work safely. This includes wearing safety glasses and using safe work practices. Make sure your work area is unobstructed and clear of window coverings, etc.

1 Casement Hinge Adjustment:

A. **Check the reveal between the sash and frame** (from the exterior if possible). If adjustment is required, use the hinge adjustment stud feature located on the hinge track.

B. **Open the casement sash** and locate the hinge adjustment stud between the sash hinge arm and the hinge track at both the head and sill.

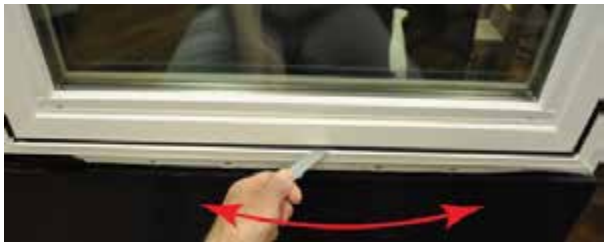


C. **Use the adjustment wrench to rotate the hinge adjustment stud to the left or right.** Adjust head/sill hinge adjustment stud accordingly to square the sash relative to the window frame.

NOTE: The low profile wrench can be used while the vent sash is closed. Adjusting with the sash closed can assist in determining square and equal reveal.

When using a standard open end wrench, remove the pivot arm from the stud by sliding the snap ring (if one exists) or prying with a flat blade screw driver before making adjustments. DO NOT release the top and bottom pivot arms at the same time or the sash may release from the hinge tracks and fall out of the frame.

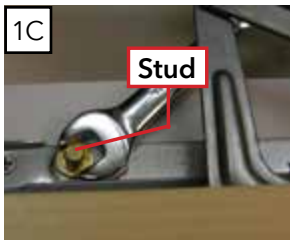
If sash reveal is not satisfactory, the window may need to be re-installed; refer to the squaring procedure in the window installation instructions.



D. **If the pivot arm was removed from the stud**, place the pivot arm over the stud and press down. If snap slide is present slide it toward the stud to engage the snap.

E. **Check the operation of the window** by closing and opening the window as well as operating the lock.





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