

# Sash Lift Field Application

for Ultra, Heritage & VistaLuxe Casements & Ultra & Heritage French Casements

Note: The Sash Lift is only for installation on Ultra, Heritage, & VistaLuxe Casements and Ultra & Heritage French Casements.

#### SASH LIFT KIT - ITEMS PROVIDED

# Ultra/Heritage & VistaLuxe Kits:

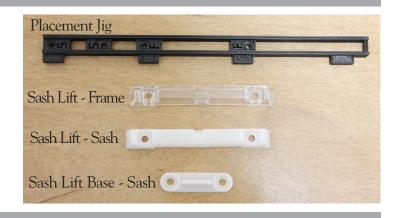
- Sash Lift Base for Sash (part A) (white part)
- Sash Lift for Sash (part B) (white part)
- Sash Lift for Frame (part B) (Clear part)
- Placement Jig

### Ultra/Heritage Kits only:

• #8 x 1" screws (Qty - 6) (not shown)

## VistaLuxe Kits only:

• #8 x 3/4" screws (Qty - 6) (not shown)



#### APPLY SASH LIFT TO FRAME

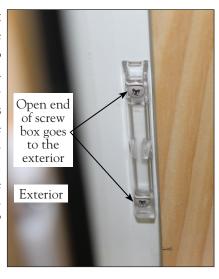
Kolbe recommends temporarily removing the sash for easier access when pre-drilling and installing the sash lift.

The sash lift has 3 parts. The sash lift is applied to the hinge side of the frame and sash. The clear part goes on the frame and the 2 white parts go on the sash.

The bottom half of the jig is for the frame. The frame will only have the sash lift (clear part B) applied to it. Place the jig tight to the sill on top of the hinge and tuck it tight to the frame under the weatherstrip. Pre-drill the 2 bottom holes (marked with F) of the jig. For Ultra/Heritage units, drill through the metal only. For VistaLuxe units, only drill through the first wall of the frame, 1/16" deep, to mark the location.



Attach sash lift Part B (clear part) to the frame. Place part B (clear part) with the open side of the screw box facing the exterior. This creates a ramp to lift the sash. Secure in place using the provided screws. Ultra/Heritage units use #8 x 1" screws and Vista-Luxe units use #8 x 3/4" screws.



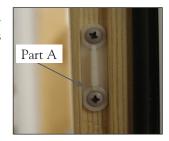
#### APPLY SASH LIFT TO SASH

The top half of the jig is for the sash. Place jig on sash, the jig will rest on top of the hinge and in the groove on the sash. Pre-drill to top two holes

(marked with S) using a 7/64" bit, 1/2" deep.

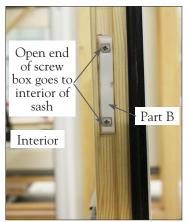


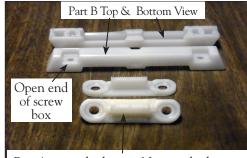
Attach Part A to the sash using the provided screws in the pre-drilled holes.





Install sash lift part B (white part) over part A. There are teeth on the two parts that engage to raise the sash to different levels. Center part B over part A with the open end of part B facing the exterior, this should be adequate in most situations. Close the sash to check sash to frame margins before you install screws into part B. The goal is the achieve an equal margin at the top and bottom. If needed move part B down to raise sash. Once equal margins are achieved, open sash and install provided screws into part B to secure in place.





Part A top and side view. Note: on both parts the interlocking teeth are 1/32" apart. You may still need to adjust the hinges for left and right to achieve equal margins on the sides.

Contact your Kolbe window and door supplier or visit us at www.kolbewindows.com for further information.

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