

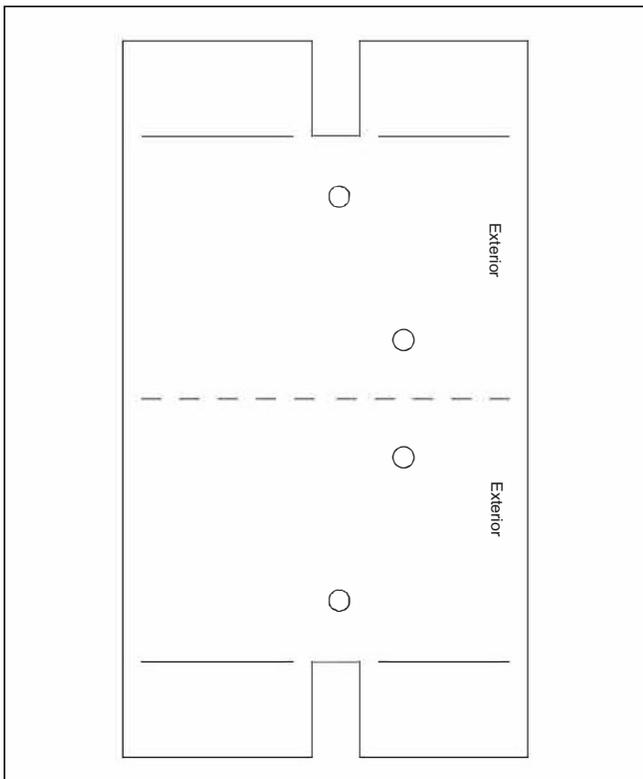
ABSTRACT: These instructions are for Ultimate Double Hung G2 units only. Read instruction in it's entirety before starting. You must remove the exterior sash lug prior to tilting the top sash to avoid damaging the sash and/or unit.

You Will Need to Supply

- | | |
|----------------------|-----------------------|
| Safety glasses | Power drill |
| Pencil or awl | Plastic tipped hammer |
| Scissors | 1/8" drill bit |
| Phillips screwdriver | |

Exterior Sash Lug Installation

1. Remove the bottom and top sash.
2. Cut out the template. (After reading the instruction in its entirety.)



NOTE: The template must line up on either side of the sash pivot pin grooves. Make sure to note interior and exterior edges of the template which correspond to the interior and exterior sides of the sash.

3. Place the template on the bottom of the top sash check rail, flush with the outside edge of the sash. Mark holes on the template with a pencil or awl on both sides of the sash. See figure 1.



Figure 1

4. Use a power drill and an 1/8" (22) drill bit to drill pilot holes 1/8" (22) deep at the points marked on the sash. See figure 2.



Figure 2

5. Attach lug retainer to the sash with one #8 x 3/4" screw. See figure 3. Install the **top** sash **before** proceeding. Slide the exterior sash lug onto the retainer until the lug is flush with the edge of the sash. See figure 3.

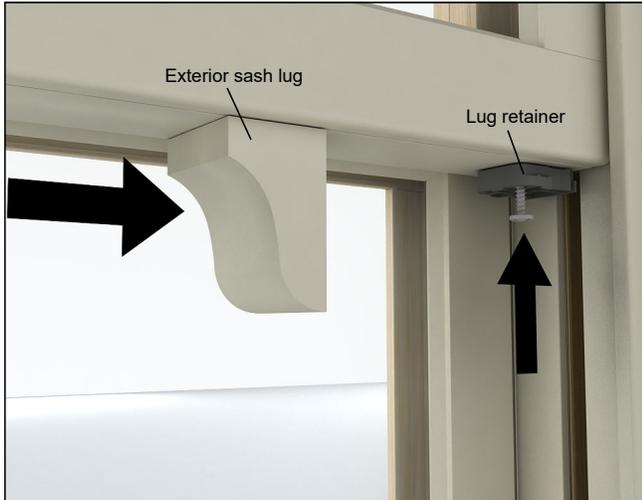


Figure 3

6. Install the bottom sash.

Exterior Sash Lug Removal

ATTENTION

Ultimate Double Hung G2 top sash with exterior sash lugs attached cannot be tilted until the lugs have been removed. Damage to the frame and/or sash may occur if tilting is attempted prior to lug removal.

You Will Need to Supply

Small pry bar

1. Remove bottom sash. (See installation instructions.)
2. Insert nose of pry bar between window jamb and exterior sash lug. Pry lug from the retainer in the direction shown in figure 4. Exterior sash lug will slide off the retainer. Tip the top sash out.

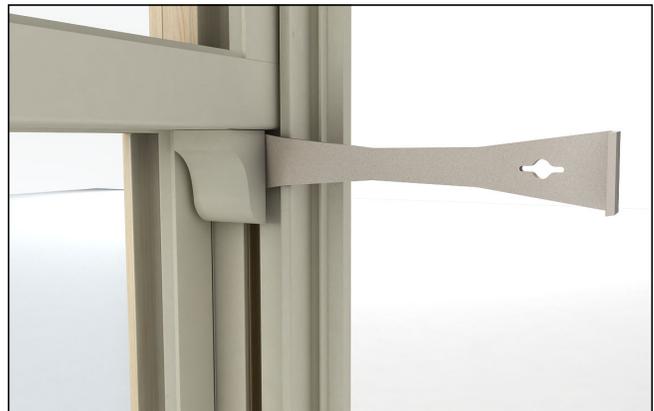


Figure 4

3. Refer to installation instructions for removal and installation of Ultimate Double Hung G2 sash.