

# Noah Merrill Replacement Window Installation Instructions



## PREPARING THE OPENING

Prior to removing the existing window, re-check all measurements to assure replacement window will fit into opening properly!

1. Carefully remove the inside trim stops. If you intend to reuse the stops, first cut the paint line with a razor blade knife to prevent cracking of the paint.
2. Remove the bottom sash. Cut balance cord if necessary.
3. Remove the parting bead (if present).
4. Remove the top sash, cutting balance cord if necessary.
5. Remove the sash pulleys or jamb liners so the jambs are unobstructed for accepting the new replacement window.
6. Clean the opening thoroughly and caulk or use insulation to fill the old holes in the jamb surface.

## INSTALLING THE REPLACEMENT UNIT

When installing screws, do not over tighten; this may pull the frame out of alignment.

1. Temporarily place the window into the opening to assure proper sizing.
2. Remove the window, and apply a liberal bead of caulking at the head and at both exterior blind stops where the new window will make contact.
3. Place window into opening and press unit tightly against the blind stops, sealing caulk bead.
4. Make sure the window is level, square and plumb.

**IMPORTANT:** This product has a special maintenance-free cap-stock finish; field painting the exterior of the window will void the warranty.



Figure 1



Figure 2

5. Locate the upper installation holes in the outside jamb track, behind the balance cord. Figure 1

**BALANCE CORD MUST BE MOVED ASIDE WHILE SECURING THE INSTALLATION SCREW. FAILURE TO DO SO WILL RESULT IN DAMAGE TO THE BALANCE MECHANISM.**

6. With the balance cord moved toward the exterior of the window, secure the first installation screw. Do not over tighten. Figure 2
7. Check to assure window is level, square and plumb, and secure the opposite side upper installation screw. Again, move the balance cord toward the exterior of the window while securing the installation screw.
8. Locate the lower installation holes in the inside balance track. Check again to assure the window is level, square and plumb, and secure the lower installation screws. Do not over tighten.
9. If the window was ordered with the precut 14° sill, apply a bead of caulk along the sill. If it was ordered with a 0° sill, cut sill angle (provided) to fit, and install in receptor groove along the exterior sill. Apply a bead of caulk.
10. Apply a bead of caulk to the exterior head and jambs, and the interior perimeter of the window.
11. Replace inside trim stops. Head stop may need to be trimmed in order to fit back into position properly.
12. Check sash for proper operation.

