

NEW Windows & Doors™

Replacing a Casement Window Crank

Replacing a Casement window crank is a simple operation that should take approximately 15 minutes and is rated as an EASY repair. This procedure is performed entirely within the home.

Approximate Time Required:

15 Minutes

Level of Difficulty:

Easy Moderate Difficult

Tools Needed:

Flat head Screwdriver
#2 Robertson Screwdriver
Adjustable Pliers

Step 1

Unlock and crank open the window sash to approximately 90 degrees.



Step 2

Using a flat head screw driver, place the flat end into the stud bracket connection and twist to disengage the crank arm. You will hear a loud “popping” sound.



Step 3

Crank open the handle to gain access to the screws at the base of the crank.



Step 4

Using a #2 Robertson screwdriver, remove all 6 screws on the base of the crank. Keep the screws; you will need them to install the new crank.



Step 5

Pull the crank assembly out of the window frame from the inside.



Step 6

Insert the new crank into the opening and re-fasten the screws. Line up the arm with the stud bracket pin under the sash. You can turn the handle to assist in this procedure.



Step 7

Using your thumb and index finger, apply enough pressure to snap on the arm. You will hear a loud pop that will indicate the arm is attached. You can also use a pair of adjustable pliers to snap this joint together.



You are done!