

## Instruction - Casement Window Hardware Changing Hinges, Hinge Tracks, Stud Brackets & Operators

- 1) Remove screen from window.
- 2) Unlock window.
- 3) Crank window open (Open window into a 90 degree angle)
- 4) Unhook the stud bracket. (Unhook the stud bracket by placing a straight screwdriver between the operating arm and the metal part of the bracket and push down in the operator arm.)
- 5) Unhook the hinges. (Unhook the hinges by placing a straight screwdriver between the hinge arm and the hinge track. Pop them off by pushing the hinge arm off of the stud it is clipped on.)
- 6) Slide the sash of the window over to the studs that the hinge arms were disconnected from.
- 7) Remove sash by pulling it toward the outside of the house.
- 8) Remove whatever hardware needs to be replaced by unscrewing it.
- 9) Screw the new hardware back into place. (Make sure you are putting the correct hardware back on. Note: there are right hand and left hand hinges, tracks, stud brackets and cranks.)
- 10) Install the sash back in the window. (Make sure to slide the little black plastic slides into their corresponding groove on the track.)
- 11) Once the sash is installed correctly reconnect the hinge arms to the track by just pushing them on. (Make sure the hinge arm is down past the snap ring on both hinges.
- 12) Install the crank operator arm onto the stud bracket by just pushing it on past the snap ring. (NOTE: you may have to move the crank to get the hole in the casement operator to line up with the stud on the stud bracket.)
- 13) Close and open the window to make sure it operates correctly. (Note: if the window does not seem to close correctly make sure the black plastic shoes on the hinges are in their corresponding grooves on the tracks. The side of the window where the hinges are should be able to move out of the window.
- 14) Reinstall the screen & close the window.



Unhooking the Stud Bracket



Unhooking The Lower Hinge



Unhooking the Upper Hinge

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