

MC-9 Insert Window Installation Instructions

1. Remove the original windows from your bus by releasing the inner emergency handles and removing the hinge pins located on the outside of the bus at the top of the windows.
2. Remove and discard all the original glass and inner frame rubber from your old window.
3. Using a band-saw (saber-saw or similar tool) remove the inner lip within the inside of the window frame cavity. This will now allow for a flush dimensional opening to insert your new window.
4. Apply a sealant (typical type automotive sealant or closed cell foam tape) to the outer edge of flange of your new Motion Window. This will become the primary seal between your new and old window frames.
5. Insert the new window into the original frame you just modified. If the new window seems too large to fit into the original frame, you haven't removed enough of the inner lip to allow the new window to slide completely in place. Take time to ensure the new window frame is centered within the original unit.
6. At 4" from each radius corner and center of the of the frame flange top and bottom, drill holes through the flange of both windows using a #29 drill bit at 5/16" from outer edge of flange.
7. Carefully enlarge holes in the top flange to 3/16" Install #8 x 1/2" stainless steel screws (not provided). Do not over-tighten screws—this will bend the flange.
8. You are now ready to re-install the windows on the hinges using the original hinge pins you removed. It is advisable to lubricate the outer seal to ease unit back into hole.
9. Check to ensure that the original seal on the inner lip of you wall is in good condition. If not, contact MCI Service Parts, Inc. for replacement.