

## Rev..2      SCREEN DOOR INSTALLATION INSTRUCTIONS --RV-108

Tools needed, Phillips head and blade screwdriver, 1/8 inch Allen wrench, two clamps that open to 3-inches, drill gun & 1/8" drill.

Step: #1 Clear interior side of entrance door of all protrusions over 1/2". A flush curtain rod is acceptable. Remove the doorstop strap and brackets.

#2 Install the "pinch-on" rubber Bulb Seal to the inside of the coach doorway jamb extrusion, on the coach hinge side, remove plastic molding if applicable. Install top to bottom, with the bulb extending inward or outward for best seal adjustment.

#3 Mount Hinges. Loosen the two Allen screws in screen hinges and slide the lower part of hinge up over 3/8" pin, protruding under coach hinge. Slide the nylon bushing part of the hinge over the top of the pin - head. Clamp with the "C" clamp and leave on until vertical adjustment of screen is complete. Push the two screen hinges into the doorjamb and seat, tighten Allen screws lightly. Now close the Coach entrance door over screen door hinges. The door should close normally, if not you will need to adjust the screen hinge and or Coach door until it does. The screen door hinge must fit into space between Coach door and jamb. Pull out on the lower or upper part of Coach door as needed to give clearance.

#4 Assemble screen, place upper half of screen onto lower part of door while guiding the two plastic Sliders into groove. Install the four-3/4 inch long screws through the upper frame into threaded castings.

#5 Attach screen door to hinges. Place screen door in doorway and install two sheet metal screws through slots in hinges, and into the 1/8" pre-drilled holes, and tighten lightly.

#6 Center screen door in doorway, right and left with the 4 sheet metal screws on screen door. Center up and down, by loosening the Allen button head screws located on the hinges. Center screen door to the latch striker pin. The Screen latches on the existing rubber bumper, located behind Coach door latch striker pin. The hinge is designed to allow the door to be adjusted in all directions. Rubber bulb seal may be reversed for adjustment. Tighten all screws, and open and close the door several times. We suggest you leave it this way for a while before you drill the center holes in both hinges to anchor the door permanently with the extra sheet metal screws provided.

#7 Latch screen door to the Coach entrance door. Hold screen door against Coach entrance door. With screen door latch in the open position, place the "mushroom" over latch tang and about 1/4" below center, mark center hole in mushroom and drill 1/8" hole. Attach with sheet metal screw furnished. The latch system will now hold the screen door closed or fixed to the Coach entrance door.

\*Note: If needed, to better match the contour of coach, shim with washers between screened frames and alum castings. Do not attempt to bend screened framed while attached to alum castings.