TOWN FOOD SERVICE EQUIPMENT CO.

Field Replacement of PR-36 Door Gasket

MATERIALS PROVIDED		
ITEM	QTY	
5/32" Blind rivets	36	
5/32" Drill bits	2	
Retaining strip	4	
Door gasket	1	

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Scissors/boxcutter Drill Rivet gun Clamps



Figure 2 - Before cutting existing door gasket



Figure 1 - After cutting existing door gasket



Figure 3 – Placement of replacement parts

- 1. Door is mounted on lift off hinges. Remove door from unit before any work is done.
- 2. Cut off the bulb (extruding part) of the existing door gasket and discard. See before (figure 1) and after (figure 2). DO NOT PULL OUT EXISTING DOOR GASKET- ONLY CUT
- 3. Examine the provided retaining strips and door gasket. Lay out the retaining strips to see where each should be placed. Each strip is marked with which corner of the door it goes with. These markings should be visible when being installed. The gasket is notched in 4 places- each notch will line up with a corner of a retaining strip when positioned correctly.
- 4. Position the new door gasket in between the door and the retaining strip marked <u>TOP RIGHT</u>. The bulb should be pointing to the perimeter of the door, and should be snug against the outside kink of the

retaining strip. See figure 3. Make sure the notch is positioned right at the corner and clamp the strip/gasket/door together.

- 5. Take the retaining strips marked <u>TOP LEFT</u> and <u>BOTTOM RIGHT</u> and butt them up against the clamped retaining strip in their appropriate corners. Confirm that when doing so, all four retaining strips will allow the new gasket to be centered with the old gasket. If not, loosen the clamp(s) and try again.
- 6. After confirming that the retaining strips will be centered and the door gasket is positioned correctly, use your drill and the provided 1/8" drill bit to drill out the precut holes. **ONLY DRILL THROUGH THE DOOR GASKET AND ONE LAYER OF METAL. DO NOT DRILL THROUGH THE ENTIRE DOOR.** Start with the holes at the ends, then the corner, and finally the holes in between.
- 7. Using a pop rivet gun, fasten the rivets into the holes you just drilled out (in the same order you drilled them out).
- 8. Repeat steps 5 and 6 with the remaining retaining strips, clamping as necessary. Make sure to butt up adjoining retaining strips- do not leave gaps.