

# TOWN FOOD SERVICE EQUIPMENT CO.

## Field Replacement of PR-36 Door Gasket

MATERIALS PROVIDED	
ITEM	QTY
1/8" Blind Rivets	36
1/8" Drill Bits	2
Retaining Strip	4
Retaining Strip Corners	4
Door Gasket	1

TOOLS NEEDED
Scissors/Box Cutter
Drill
Rivet Gun
Clamps



Figure 1 - Before cutting existing replacement door gasket



Figure 2 – After Cutting existing door gasket



Figure 3 – Placement of parts



Figure 4 – Layout of retaining strips provided



Figure 5 – Overlap of corner and side strips

1. 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**

2. Examine the provided retaining strips and door gasket. Lay out the retaining strips as seen in figure (4) to see where each should be placed. The gasket is notched in 4 places each notch will line up with a corner of a retaining strip when positioned correctly.
3. Position the new door gasket between the door and the retaining strip (figure 5). 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.

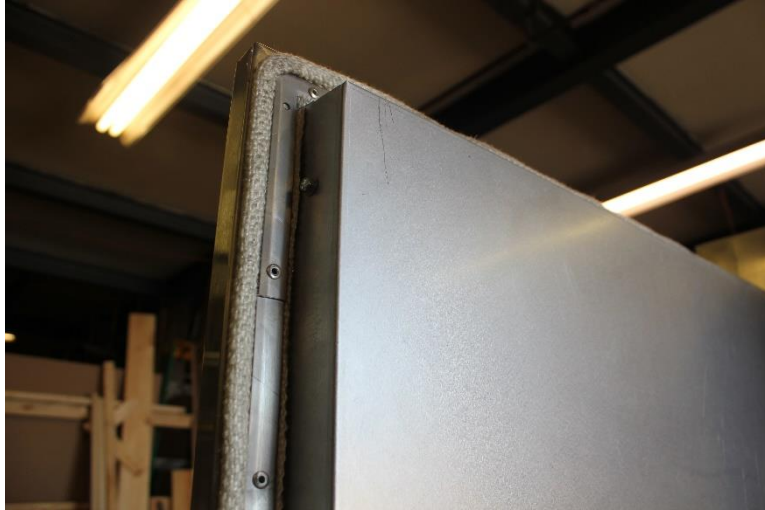


Figure 6 – Showing the positioning of the long and short edge strip under the corner strip.

4. Place the corner strip at the notch in the gasket with the bulb snug against the outer edge of the strip. Slide the long edge strip and the short edge strip under the corner strip as seen in (figure 5 and figure 3).
5. Clamp these strip ends in place and repeat the same step at all four corners.
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. **DRILL THROUGH THE DOOR GASKET AND ONE LAYER OF METAL ONLY. DO NOT DRILL THROUGH THE ENTIRE DOOR!!** Start with the holes at the corner strip and side strip overlap then 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). First the four corner strips at the overlap then the extreme corners then the middle of the side strips.