

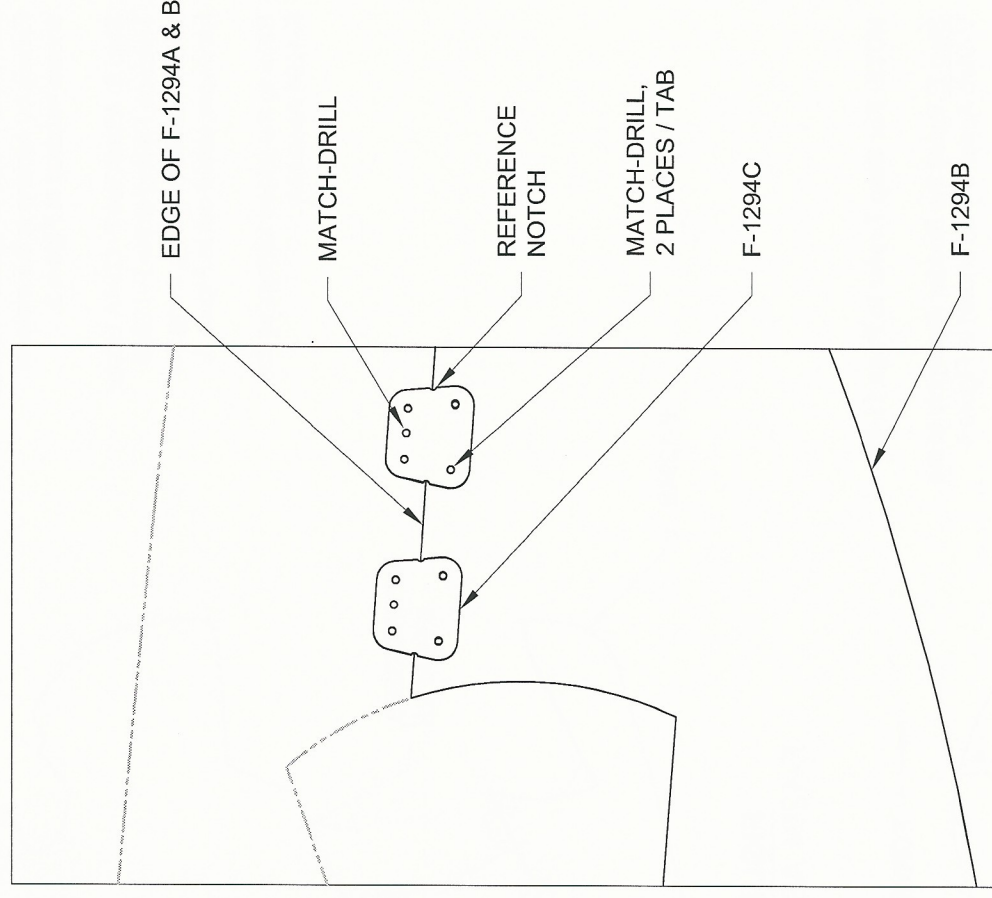


**Step 1:** With the F-1294A Upper Tailcone Fairing set aside, position the F-1294C Tabs on the exterior surface of the F-1294B Lower Tailcone Fairing at the locations shown in Figure 1 (exact location not critical). Align the edge of the lower tailcone fairing to the reference notches on each edge of the tabs as shown in Figure 1, Detail A-A. If/as necessary slightly bend any tab to fit the curve of the lower tailcone fairing. Mark the locations and outer surface of each tab and clamp in place.

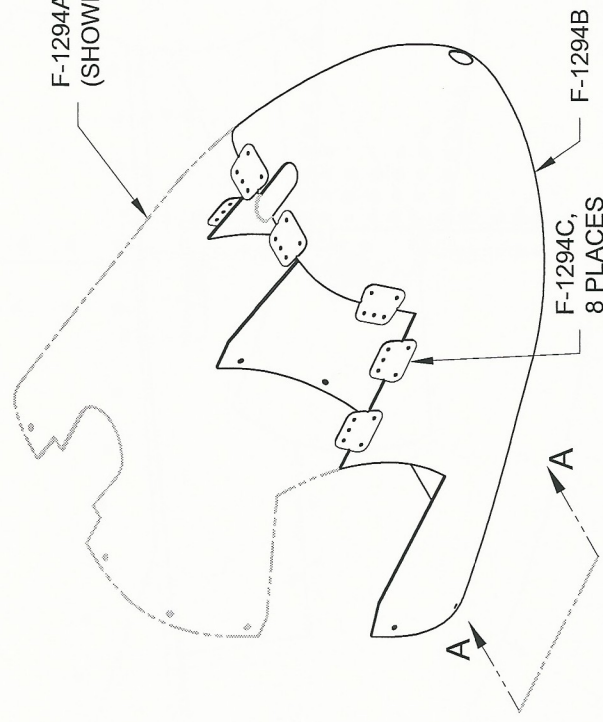
**Step 2:** Match-Drill #40 one of the holes from a F-1294C Tab into the F-1294B Lower Tailcone Fairing. Cleco the hole, then check the alignment of the opposite reference notch to the edge of the lower tailcone fairing. Match-Drill #40 the second hole from the tab into the lower tailcone fairing. Remove, clear away chips and re-cleco.

Repeat Step 2 with the remaining tabs.

**Step 3:** With the F-1294A & B Upper and Lower Tailcone Fairings attached to the tailcone as instructed on Page 12-06, Step 5 and 6, clamp the F-1294A Upper Tailcone Fairing to the F-1294C Tabs that are clecoed to the F-1294B Lower Tailcone Fairing.



**DETAIL A-A**



**FIGURE 1:**  
FAIRING TAB POSITIONS

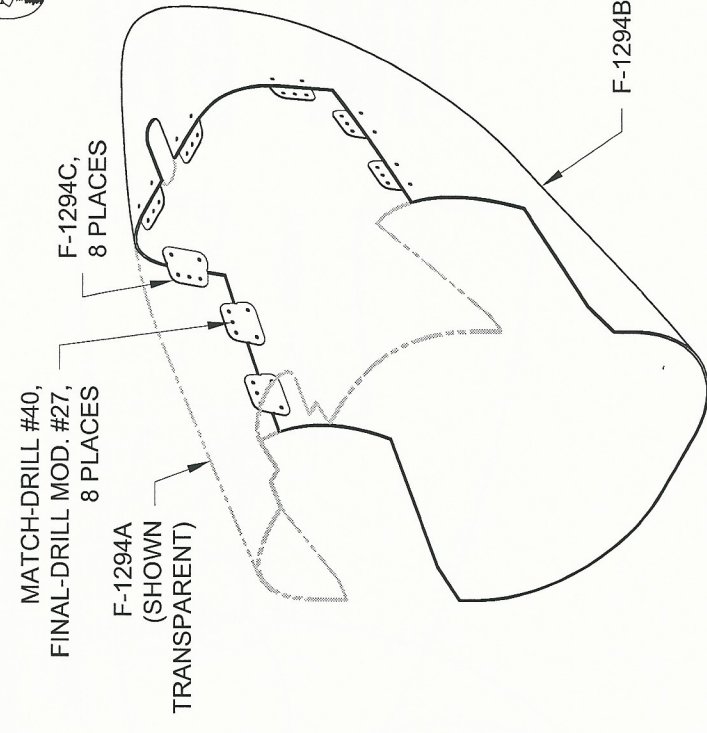
**Step 4:** Match-Drill #40 only the middle hole from each F-1294C Tab into the F-1294A Upper Tailcone Fairing.

Separate the upper and lower tailcone fairings, remove the tabs, clean up the holes and clear away any loose material.

**Step 5:** Cleco the F-1294C Tabs to the inside surface of the F-1294B Lower Tailcone Fairing. Cleco the F-1294A Upper Tailcone Fairing to the tabs as shown in Figure 2.

**NOTE:** To make a modified #27 drill bit, drill a 1/8 inch deep hole into concrete using a #27 drill bit. A modified #27 bit will be used occasionally throughout the remainder of the assembly instructions.

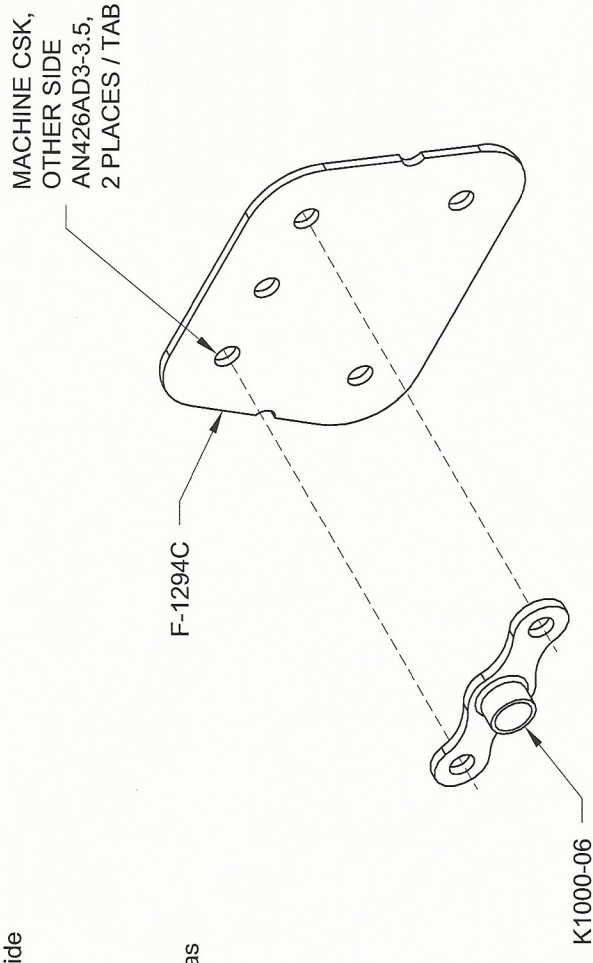
**Step 6:** Final-Drill using a modified #27 bit, then cleco each of the F-1294C Tab center holes common to the F-1294A Upper Tailcone Fairing as shown in Figure 2. Remove the upper tailcone fairing and tabs, clear away loose material.



**FIGURE 2:**  
TAB FINAL-DRILL

**Step 7:** Machine countersink the outside surface of the F-1294C Tab at each nutplate attach rivet hole as shown in Figure 3.

**Step 8:** Rivet a nutplate to the inside surface of each of the F-1294C Tabs as shown in Figure 3.



**FIGURE 3:**  
F-1294C NUTPLATES