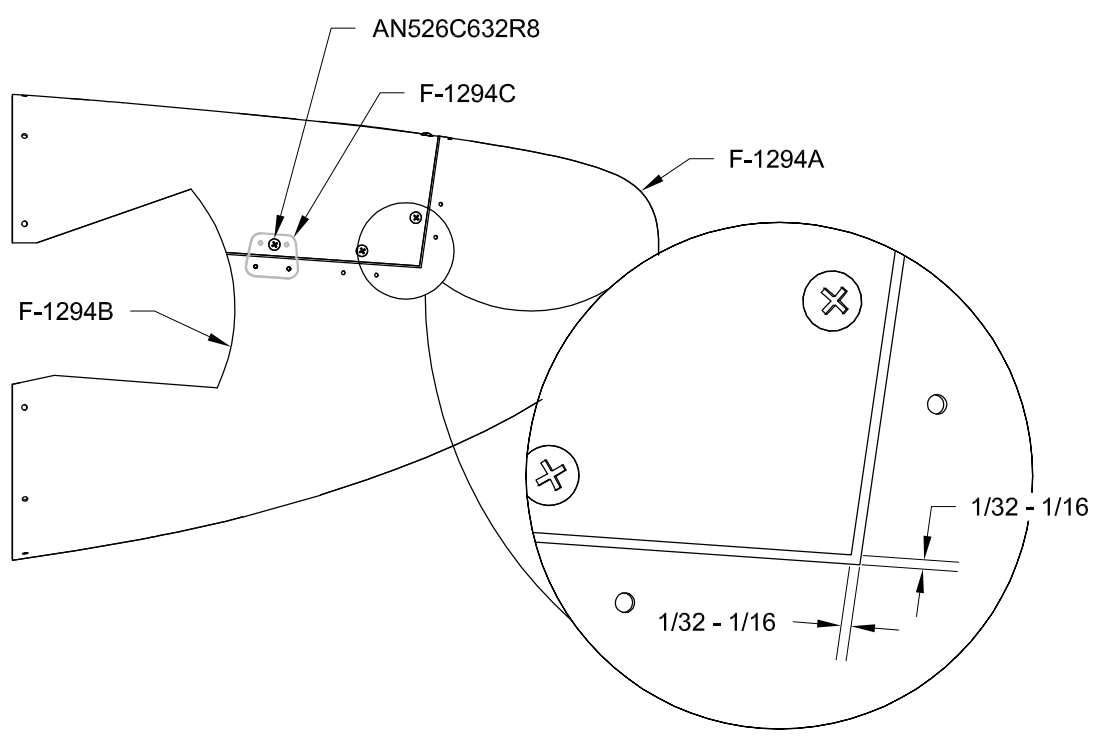


**Step 1:** Cleco the F-1294C Tabs to the F-1294B Lower Tailcone Fairing. Temporarily screw the F-1294A Upper Tailcone Fairing to the tabs as shown in Figure 1.

**Step 2:** Mark, separate, then sand an even gap between the mating edges of the F-1294A & B Upper and Lower Tailcone Fairings per the dimensions given in Figure 1.

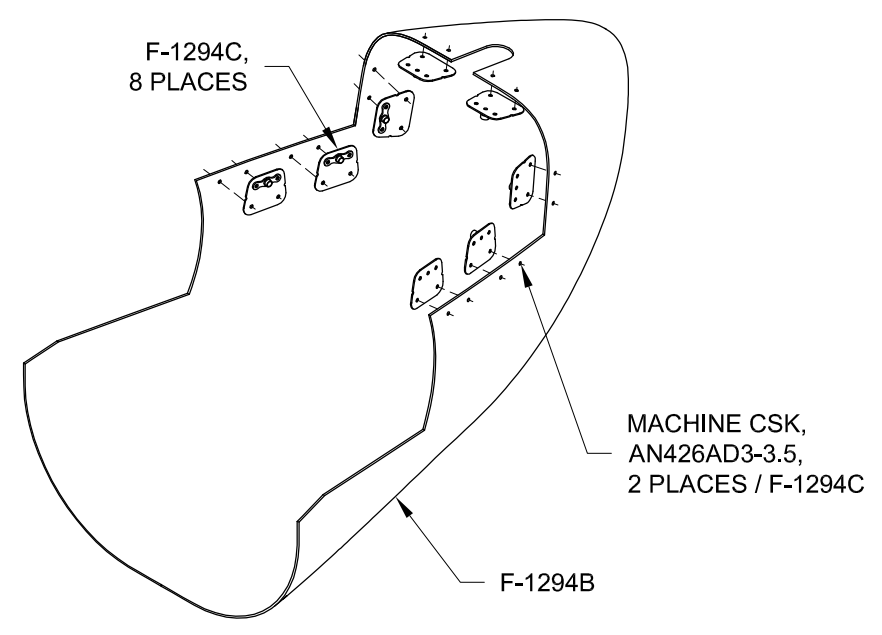


**FIGURE 1:**  
F-1294 ASSEMBLY GAP

**Step 3:** Countersink the #40 holes in the F-1294B Lower Tailcone Fairing per call-out in Figure 2.

**CAUTION:** When setting solid rivets in fiberglass it is permitted to only partially set the rivets to avoid crushing the fiberglass.

**Step 4:** Rivet the F-1294C Tabs to the F-1294B Lower Tailcone Fairing using the rivets called out in Figure 2.

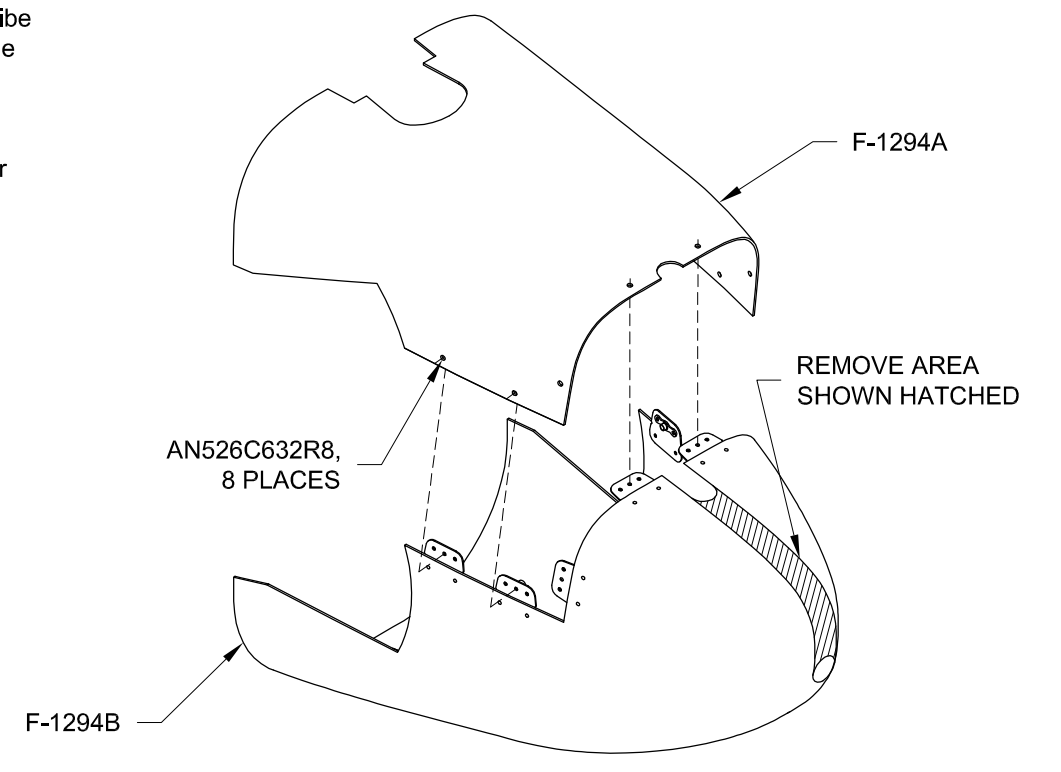


**FIGURE 2:**  
TAB INSTALLATION

**Step 5:** Trim the aft slot to the scribe line in the F-1294B Lower Tailcone Fairing by removing the material shown hatched in Figure 3.

**Step 6:** Attach the F-1294A Upper Tailcone Fairing to the F-1294B Lower Tailcone Fairing using the hardware called out in Figure 3.

Refer to the joined fairings as the F-1294 Assembly.

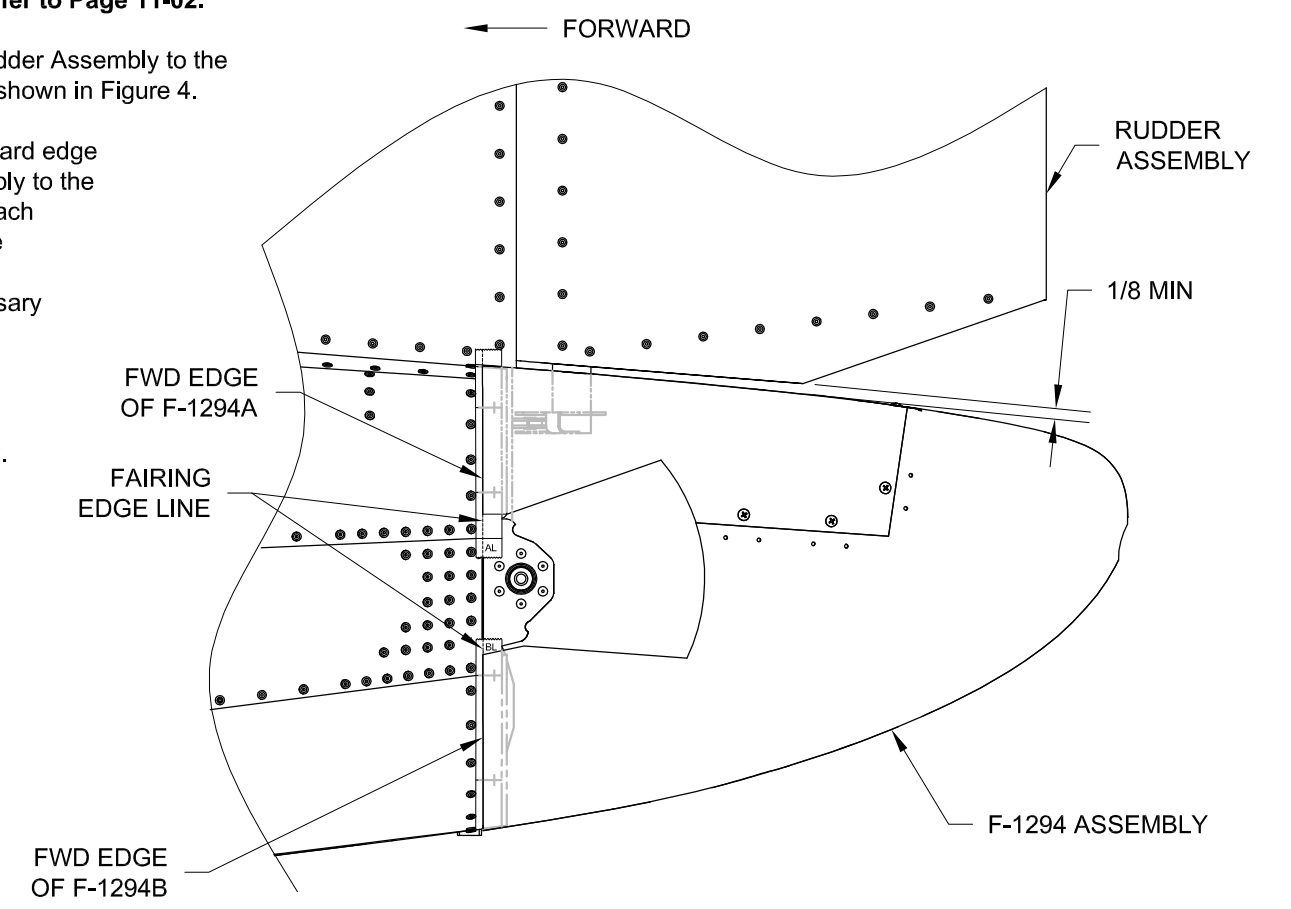


**FIGURE 3:**  
F-1294 ASSEMBLY

**NOTE:** For Step 7 refer to Page 11-02.

**Step 7:** Install the Rudder Assembly to the V-Stab Assembly as shown in Figure 4.

**Step 8:** Align the forward edge of the F-1294 Assembly to the fairing edge line on each piece of masking tape (Refer to Page 12-05, Figure 2). If/as necessary adjust the alignment to ensure at least 1/8 inch clearance from the bottom edge of the Rudder Assembly. Clamp the Fairing Assembly in position.



**FIGURE 4:**  
FAIRING FIT