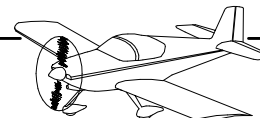


OP-60: (AD)AHRS BRACKETS



Step 1: Remove tabs from the F-00149 ADAHRS Tray (RV-7) or F-00150 AHRS Bracket (RV-10). These will be referred to as the ADAHRS Bracket for the remainder of this page.

Step 2: Check the fit of your (AD)AHRS to the holes in the flat support face of the ADAHRS bracket. This bracket supports typical Garmin, AFS and Dynon (AD)AHRS. If your (AD)AHRS is not supported, drill mounting holes in the flat support face as required to facilitate mounting the (AD)AHRS.

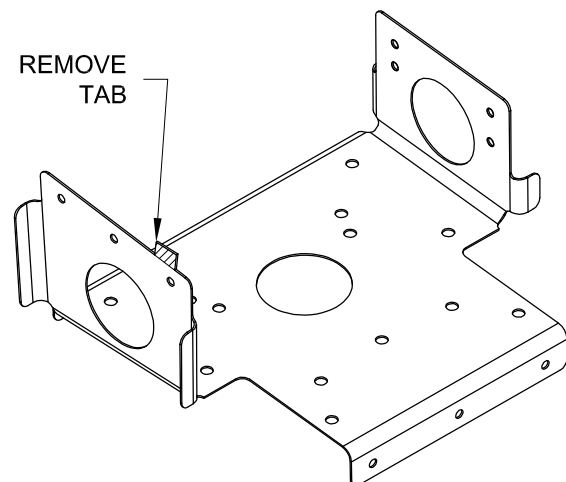


FIGURE 1: F-00149 PREP

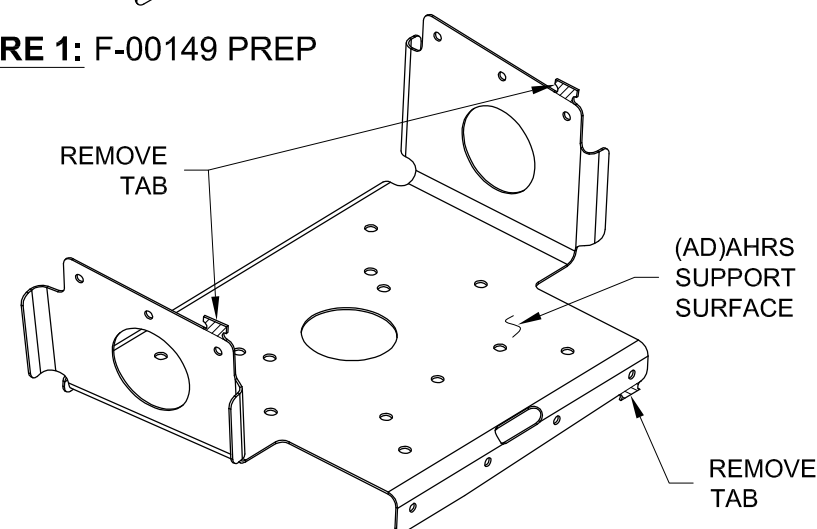
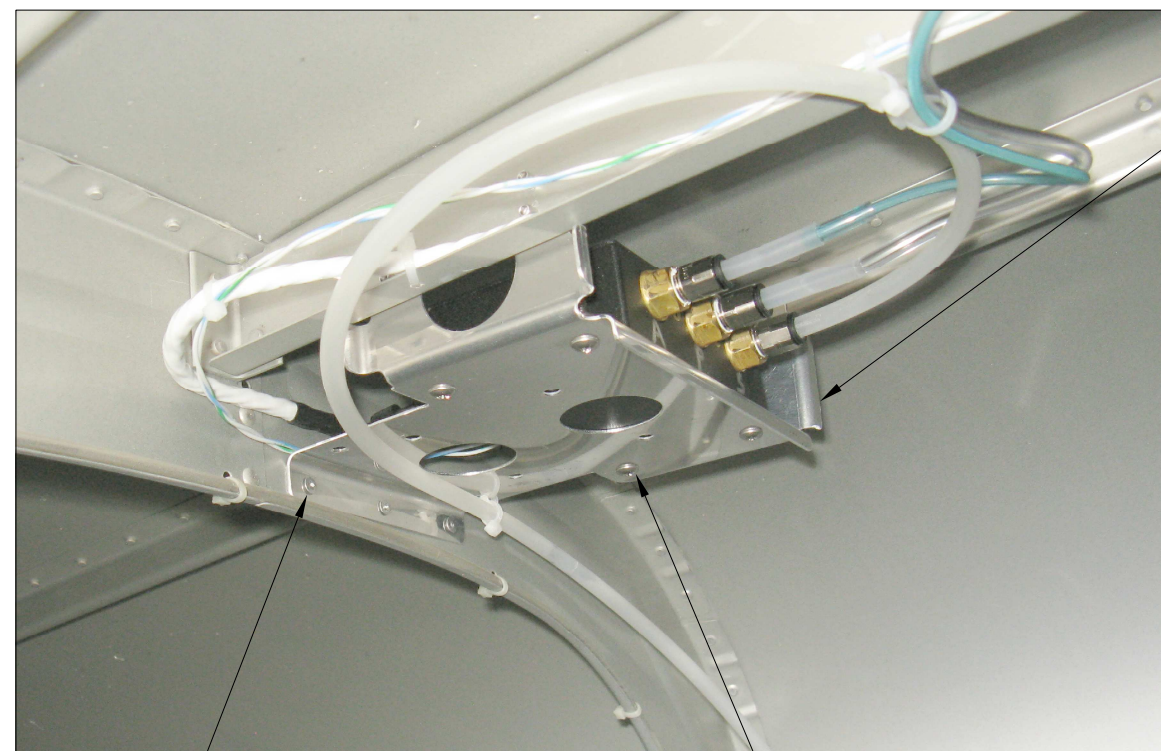


FIGURE 2: F-00150 PREP

Step 3: Match-Drill #30 all holes in the flanges of the ADAHRS brackets into the stringers and bulkhead. This will require a 90 degree drill attachment. Deburr all holes.

Step 4: Rivet the ADAHRS Bracket to the stringers and bulkhead.

Step 5: Attach your (AD)AHRS to the ADAHRS Bracket using non-ferrous hardware. Recommended hardware is shown but not supplied. Connect the (AD)AHRS per the EFIS recommendations.



LP4-3,
TYPICAL

AN526C832R8
MS21044B06,
TYPICAL

FIGURE 3: F-00149 INSTALL

F-00149

F-00150

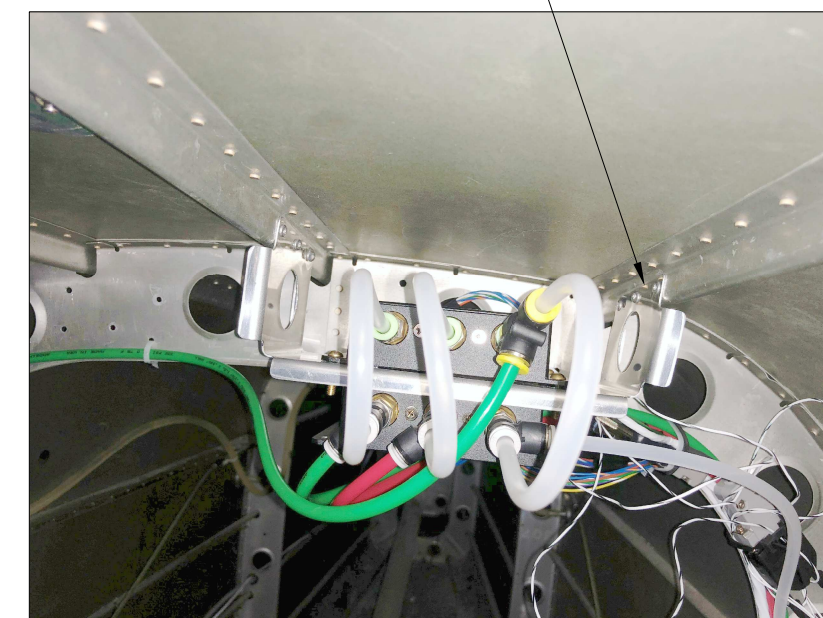


FIGURE 4: F-00150 DUAL ADAHRS INSTALL

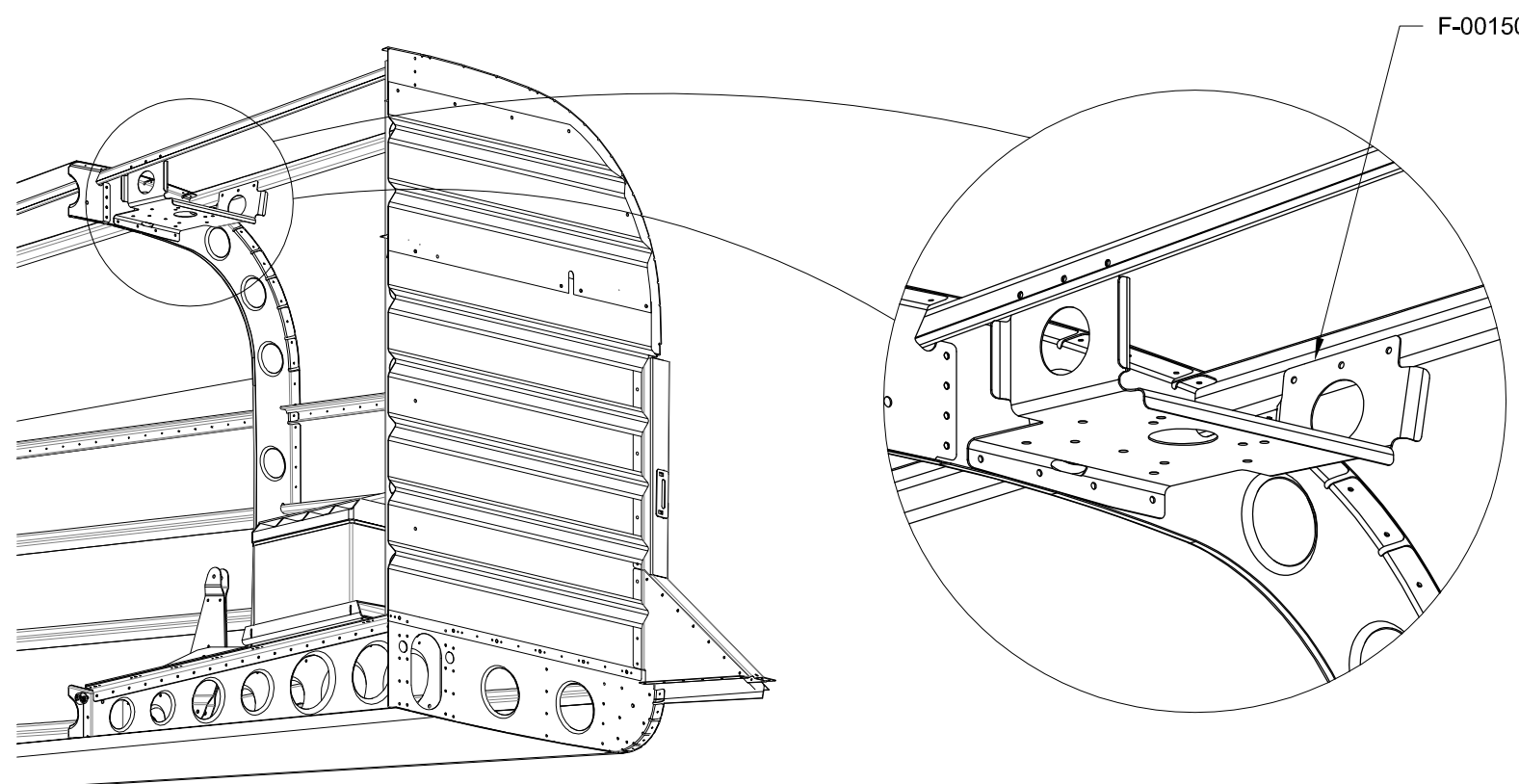


FIGURE 5: F-00150 INSTALL