



SECTION QBF: QUICKBUILD FUSELAGE INSTRUCTIONS



NOTE: This section is only for Builders who have purchased a Quickbuild Fuselage Kit.

NOTE: Builders who have purchased a Quickbuild Fuselage Kit should read through all RV-14 fuselage sections to check that all work has been completed per the plans and to become familiar with the construction of their aircraft.

NOTE: This page is for Tri-Gear Builders only.

Step 1: On Page 26-10, complete Steps 1-9 and 12.

Step 2: On Page 26-11, complete Steps 4 and 10 to install nutplates.

Step 3: Remove the blind rivets temporarily securing the F-01484A-L & R Cover Plates to the fuselage. See Figure 2 on Page 26-10.

Step 4: Rivet the four holes (two left and two right) that were left open for the F-01484A-L & -R cover plates. See Figure 1 on Page 26-14.

Step 5: Remove the bolts attaching the left and right F-01442 Lower Drag Fittings. See Page 29-03 Step 4.

Step 6: On Page 29-03, complete Steps 1-3.

Step 7: On Page 29-03, complete Step 7 for the F-01442 Lower Drag Fittings only.

Step 8: On Page 29-04, complete Steps 10 and 11 to install the nutplates used to attach the Tri-Gear upper gear leg intersection fairings.



NOTE: Builders should read through all RV-14 fuselage sections to check that all QB work has been completed per the plans and to become familiar with the construction of their aircraft.

NOTE: This page is for Tail Dragger Builders only.

Step 1: Remove the temporary rivets holding the F-01484A-L & R Cover Plates. Permanently rivet the cover plates per Page 26-10 Step 17.

Step 2: On Page 26-10, complete Step 18 to fill the two open holes on each side.

Step 3: On Page 26-11 complete Step 11 and on Page 29-04 complete Step 9. This will fill the unused nutplate locations with rivets.



Step 1: On Page 29-21, complete Steps 3-11.

Step 2: Complete Page 29-22.

Step 3: Complete Sections 30, 31, 32, 33, and 34.

Step 4: On Page 35-10, complete Step 5.

Step 5: Complete Sections 36 and 37.

END OF SECTION