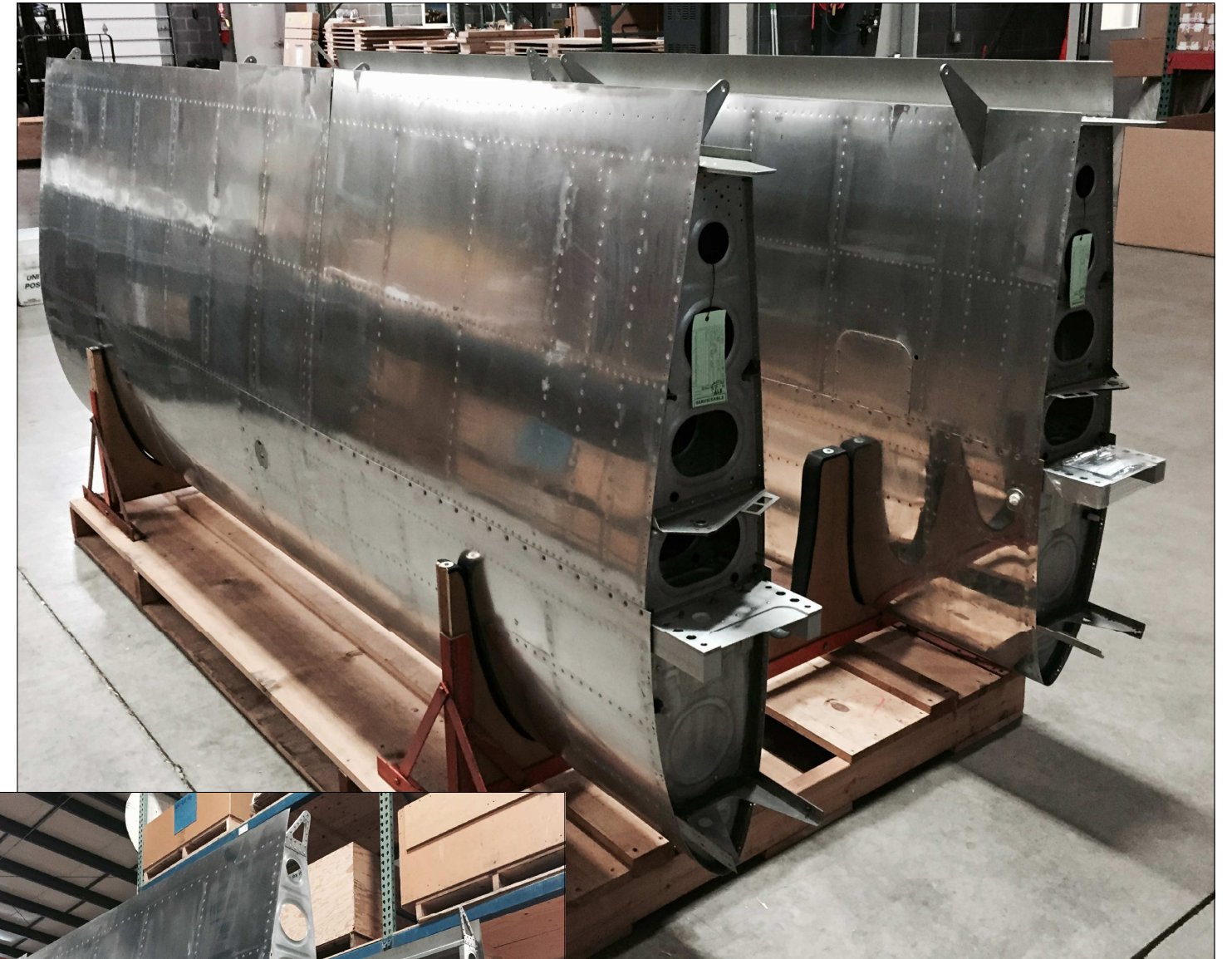


# ***SECTION QBW: QUICKBUILD WING INSTRUCTIONS***





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

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

- Step 1: On Page 17-04, complete Step 5.
- Step 2: Complete all of Page 17-05 except for those items pertaining to VA-195C and W-1019-L & -R.
- Step 3: On Page 17-06, complete Step 5.
- Step 4: Complete Page 17-07 for installation of the Stall Warning Assembly.
- Step 5: Complete Page 17-09 for installation of the landing light lens.
- Step 6: On Page 18-04, complete Step 5 to install the VA-146 Flange Bearing.
- Step 7: Complete Page 18-07 for installation of the fuel sender.
- Step 8: On Page 18-08, complete Step 5 to install the CAV-110 Drain Fitting.
- Step 9: Complete Page 18-09 to re-test both fuel tanks.
- Step 10: Complete Section 19 Wing Systems Routing.
- Step 11: Complete Section 20 Bottom Wing Skins Page 20-02. When attaching the flap gap fairing, use CR3212-4-6 rivets for the six inboard locations and MSP-42 rivets elsewhere.
- Step 12: On Page 20-04, complete Steps 5 and 6.
- Step 13: Complete Section 21 Flap Page 21-12 Steps 2 and 3.
- Step 14: Complete Section 23 Aileron Actuation.
- Step 15: Complete Section 24 Wing Tip.

END OF SECTION