MAKING A DIHEDRAL RIB JIG
An Article by Jerry Sullivan in the August 2007 issue of Scale Staffel

Most plans give you a picture of a dihedral jig. You are expected to prop up the rib against the angle. Better yet, cut a larger piece of balsa into two pieces at the same angle as shown. Then separating the two pieces by the thickness of the rib, add a support piece on the top and glue with CyA. When set, add a second support piece on the other side. Make two. Now the pair of these can fit down over the rib an may be pinned in place and will hold the rib as it is glued into the wing spars.