

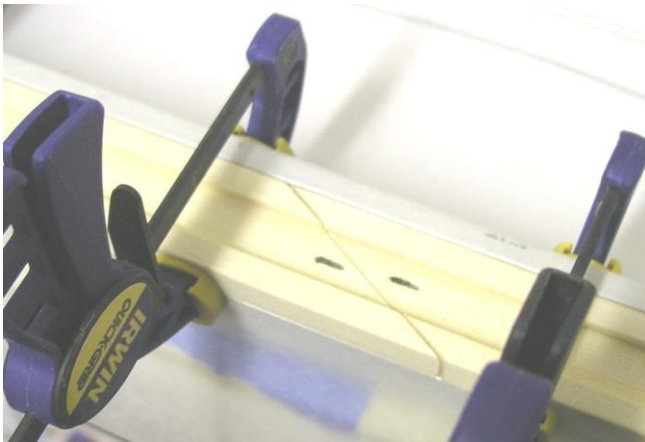
MID WING PHOTOS



Glue spar pieces together support straight



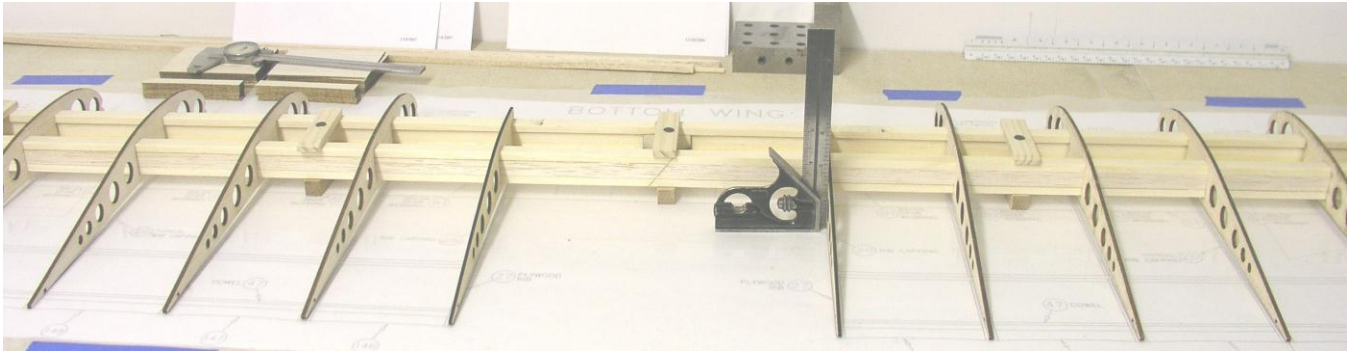
Use support clamps the total length of spar



Splice, glue and clamp spars together



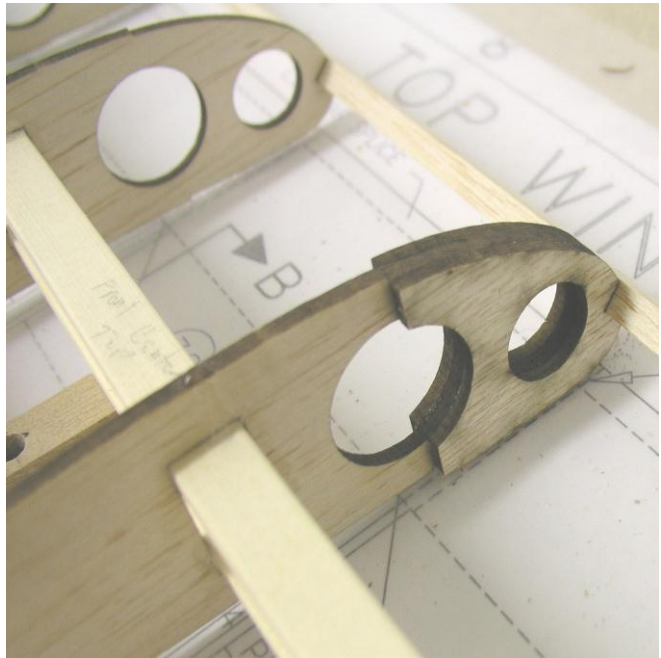
Keep spars flat and straight at splice joint



Slide ribs onto spars and into position



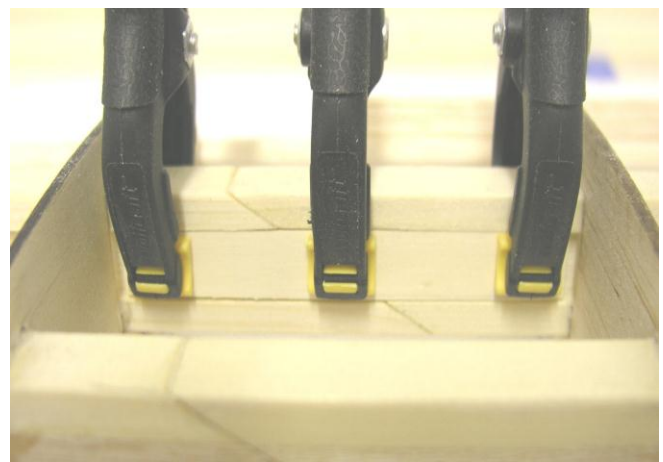
Square ribs to spars, glue in position



Glue leading edge and rib noses to wing



Add trailing edge and stringer to ribs



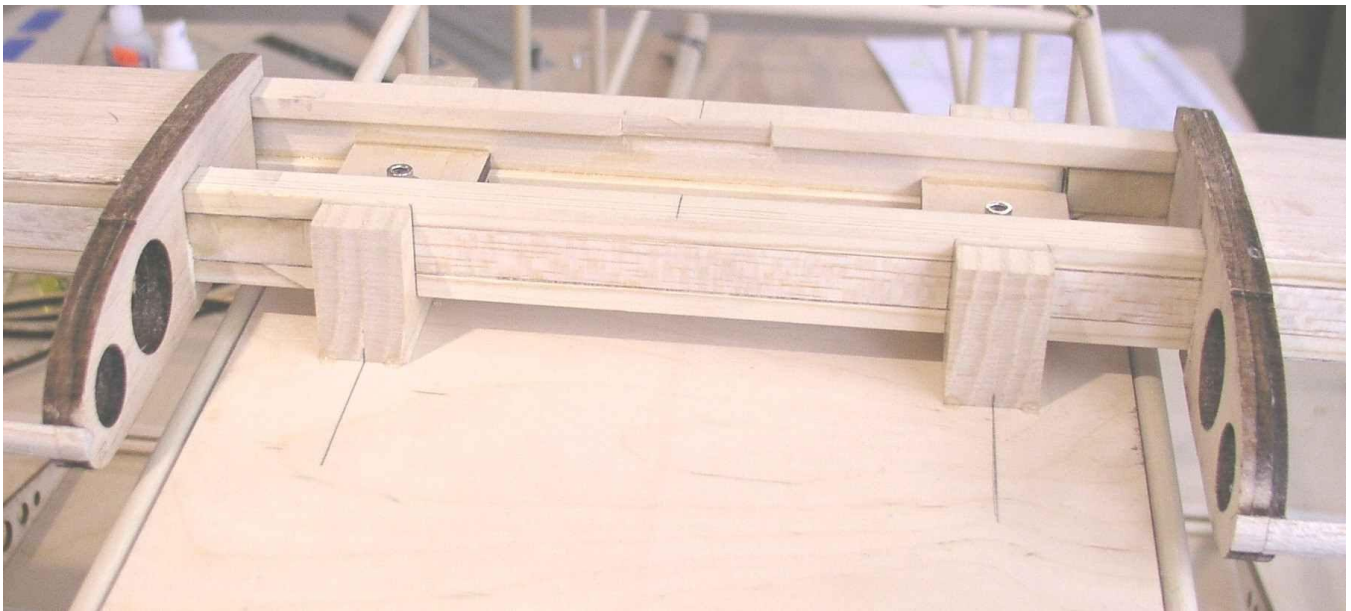
Add plywood doublers over spar splices



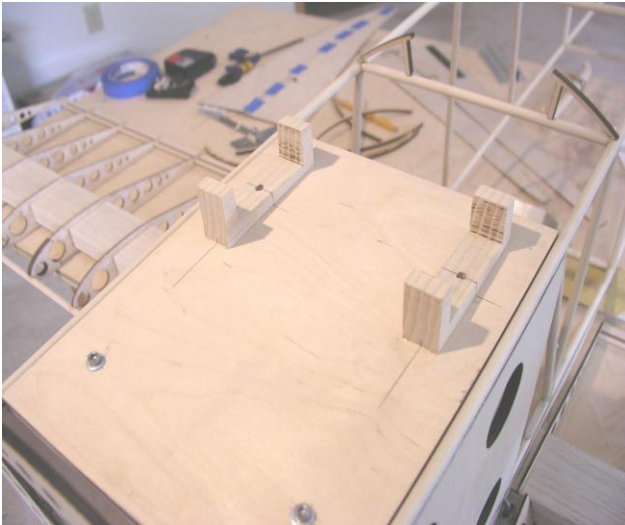
Tape rib noses, sand leading edge to shape



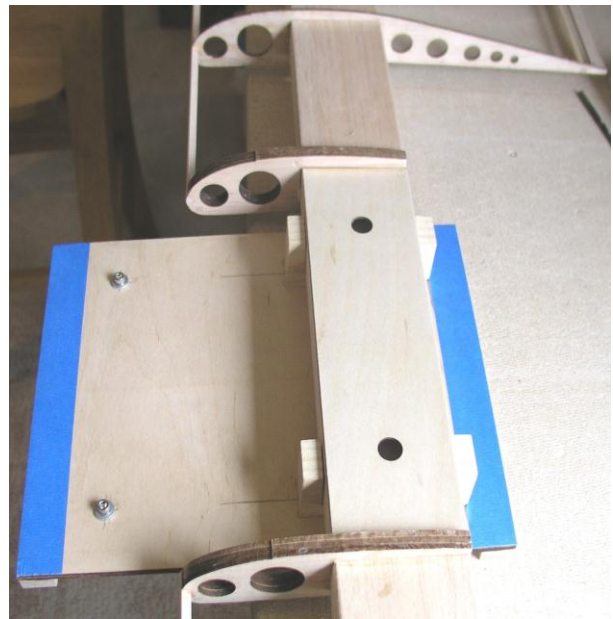
Locate fittings #300, 314 and 315



Cover spars with shear webbing except for the center of wing, leave open until you test fit wing to fuselage and locate supports #46 and #216. Photo shows #46 and #216 in position. Also, leave the rear of the root ribs off until you locate and mount the cabane struts.



Mid wing saddles #216 mounted on removable plywood floor #95



Supports #46 and plywood #C1 and C2 are in glued into position now.