BOTTOM 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



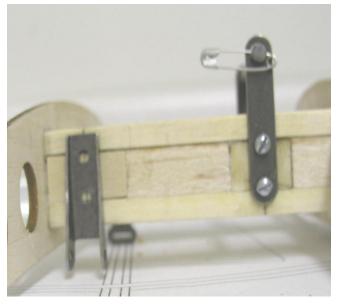
Add plywood doublers over spar splices



Tape rib noses, sand leading edge to shape



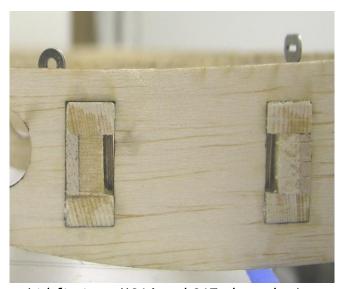
Locate fittings #300, 314 and 315



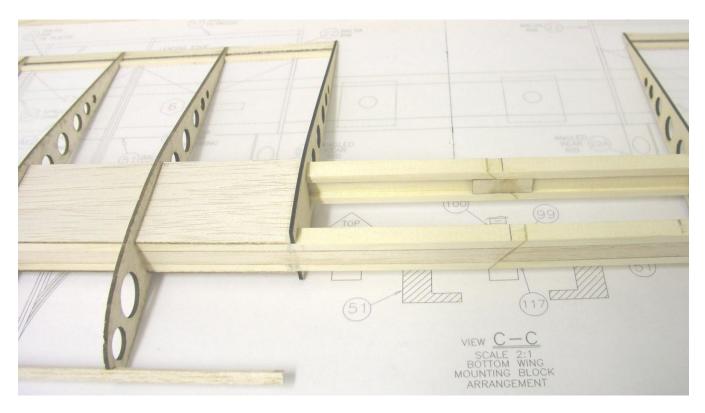
Rear wing skid #314 and fitting #300



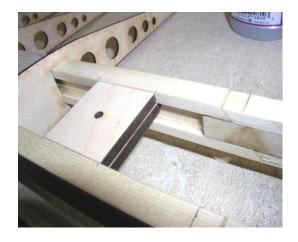
Forward wing skid #315 and fitting #300

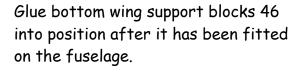


Ensure wing skid fittings #314 and 315 clear the bottom of rib



Cover spars with shear webbing. Leave center of wing open until you test fit wing to fuse Also, leave front nose to root rib off until you mount landing gear helping you locate rib.







Center section covered with plywood C3 and C4