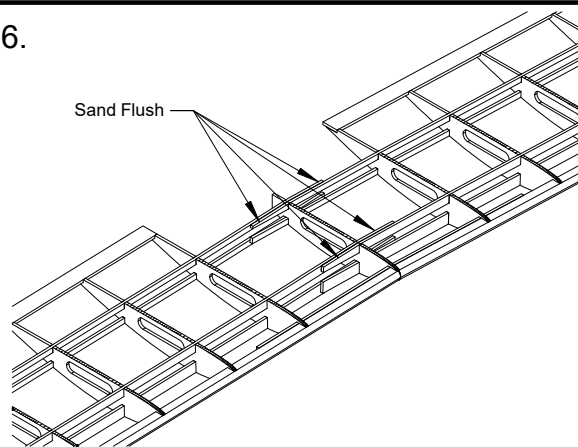
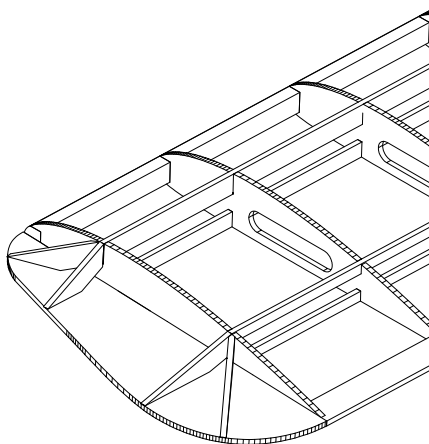


46.



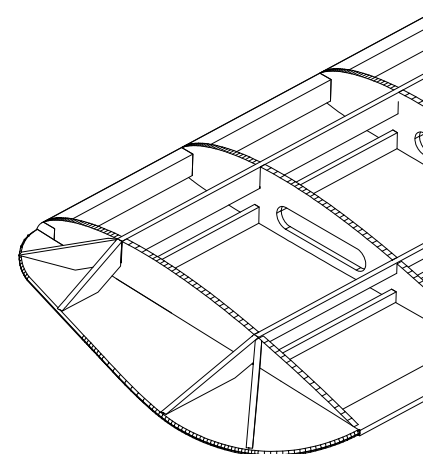
Sand the over hang on the bottom spars so the spar edges are flush with the opposite wing panel spar bottom faces.

47.



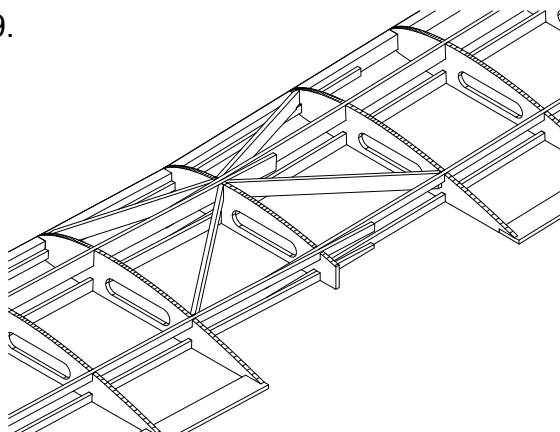
Use some of the 1/6x1/4" balsa strip stock to make up wing tip stiffeners as shown.

48.



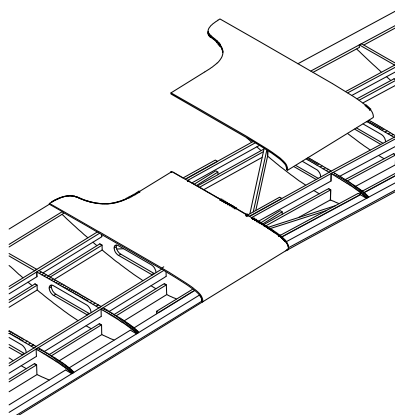
Sand the edge of the wing tips to a rounded shape.

49.



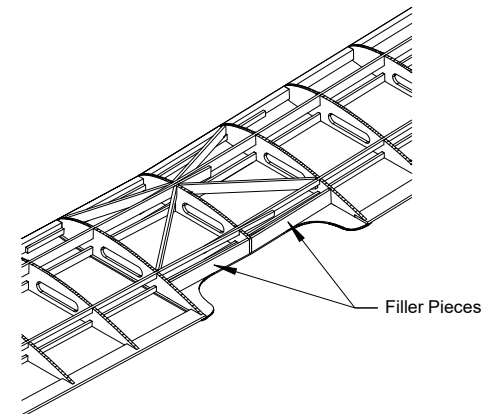
Use some of the 1/6x1/4" balsa strip stock to add diagonal top center section sheeting supports.

50.



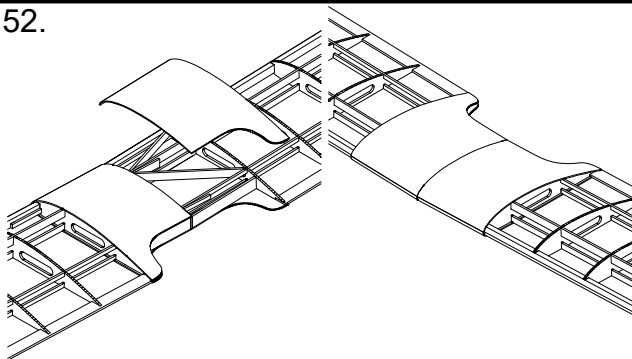
Glue two of the 1/32" balsa center section filler pieces to the bottom of the wing as shown. Soaking them in water for 5 minutes or so will make it easier to bend them around the leading edge.

51.



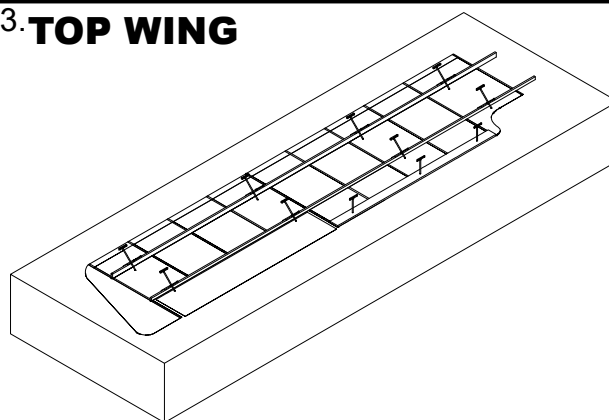
Using some of the supplied 1/16" balsa, make two strips that will be the width of the center rib trailing edge. Glue these strips to the bottom sheeting along the edge of the opening as shown.

52.



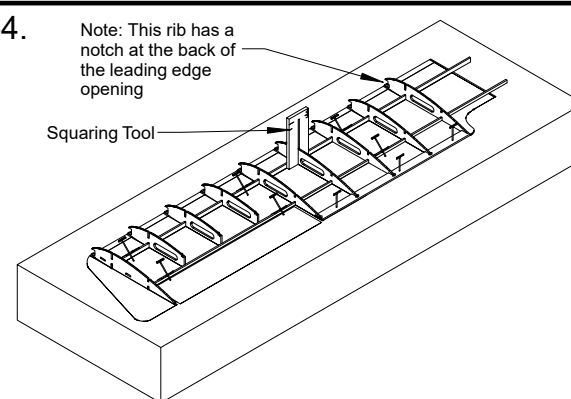
Soak the other two pieces of 1/32" balsa center section sheeting in water for about 5 minutes. Align the sheeting with the center of the center rib and the filler pieces. Bend each sheeting piece around the ribs, spars, and leading edges. Use an air dry glue to attach the sheeting. Masking tape and pins can be used to hold things in place while the glue dries.

53. TOP WING



Place some plastic kitchen wrap over the wing plan. Pin down the two bottom spars and the trailing edge for one of the wing panels. DO NOT PIN THROUGH THE SPARS. USE AN "X" PATTERN.

54.



Dry fit the ribs to the spars and trailing edge using the plan as a location guide. Once the ribs are in place, use the squaring tool and glue the ribs to the spars and trailing edge. DO NOT GLUE THE SQUARING TOOL. Note: the center rib is not installed at this point.