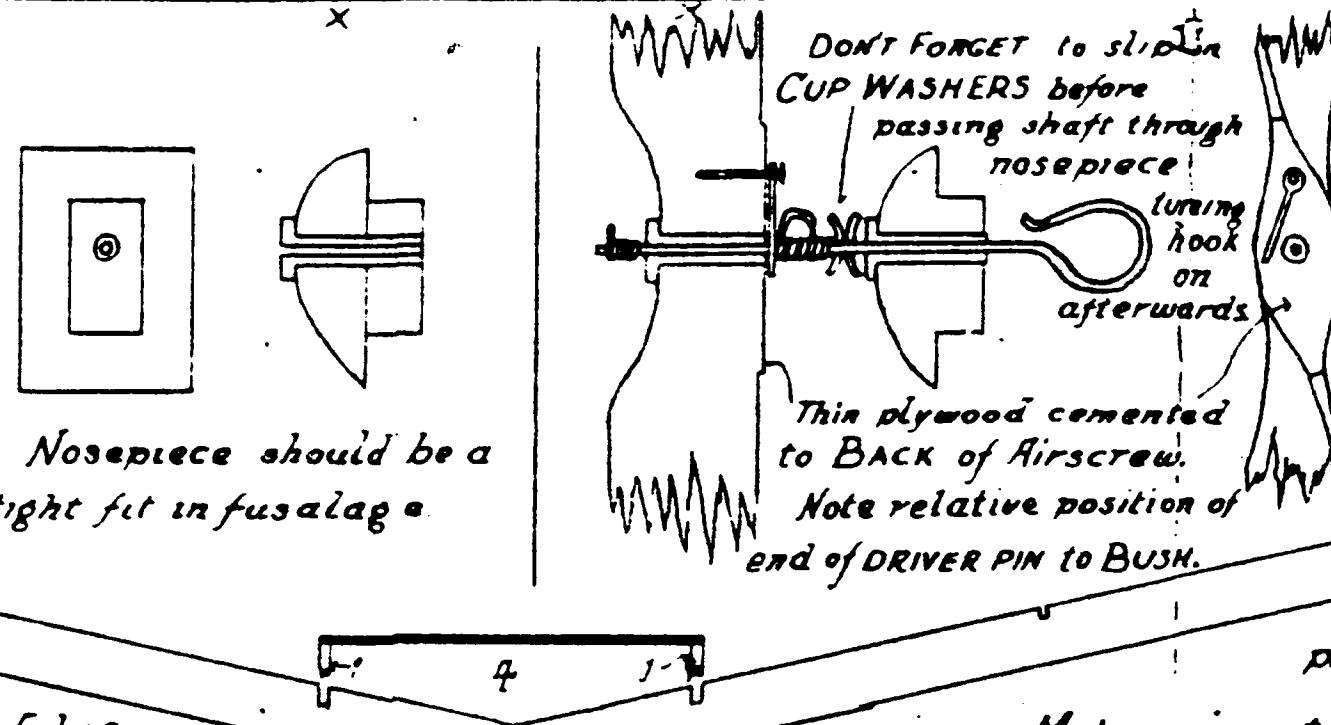


Before joining together the 2 halves of MAINPLANE, you must cut away the underside of the trailing edge on the correct bevel so that the centre ribs No.1 sit flat along their length, when the wing tips are raised $2\frac{3}{4}$. SEE X.X.

Pieces No 4 must be well cemented to Spars & Centre Ribs, &

$2\frac{3}{4}$ Having fixed up the Dihedral angle, cover bottom of centre bay with the $\frac{1}{32}$ " sheet, glueing well to under edges of Nos 1-2-4-27 & Trailing Edges. When set, cover top side, fixing front edge to bottom covering first and finally, cementing well edges of Nos 1-4-27 draw the sheet to Trailing Edge.



Fuselage, make the sides first; place a pin upright at positions shewn on outer ring of dots: lay longeron alongside, holding same tight against outer pins on the inside. Cut struts to length a tight fit. Cement in place, & when set, fix bracing. Glue the rear ends together, first, insert longest stretcher - * & next the $\frac{1}{4} \times \frac{3}{32}$ at nose,

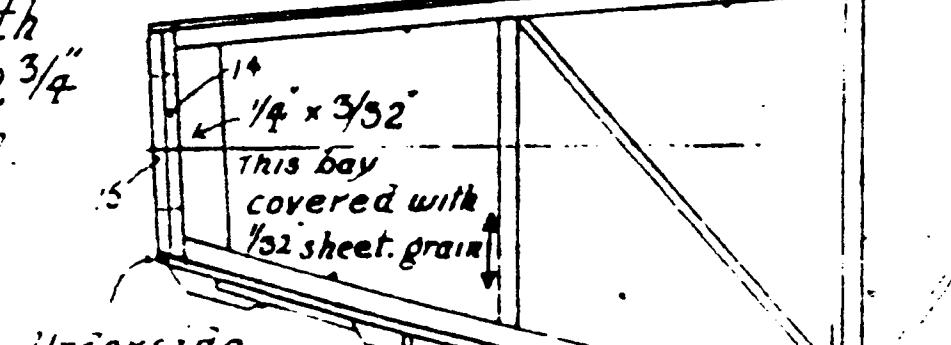
hold all tight by rubber band till set.

Insert all remaining stretchers. Glue Nos. $2\frac{3}{4}$ 14 & 5 together; cement this nose former to fuselage, pare off any excess. Veneer underside of 1" bay $\frac{1}{16}$ sheet, plenty of glue please. Top & Sides $\frac{1}{32}$ sheet. Make undercarriage & fix. Cut out of $\frac{1}{16}$ sheet

Motor pin stiffeners. Veneer rear bay, sides only. $\frac{1}{32}$ sheet, when set glue stiffeners to sheet and framing. Tail skid next. Finally fix paper tube, & fit nosepiece

Paper tube
cover rear Bay $\frac{1}{32}$ sheet

Overall Length should be $22\frac{3}{4}$ " when finished.



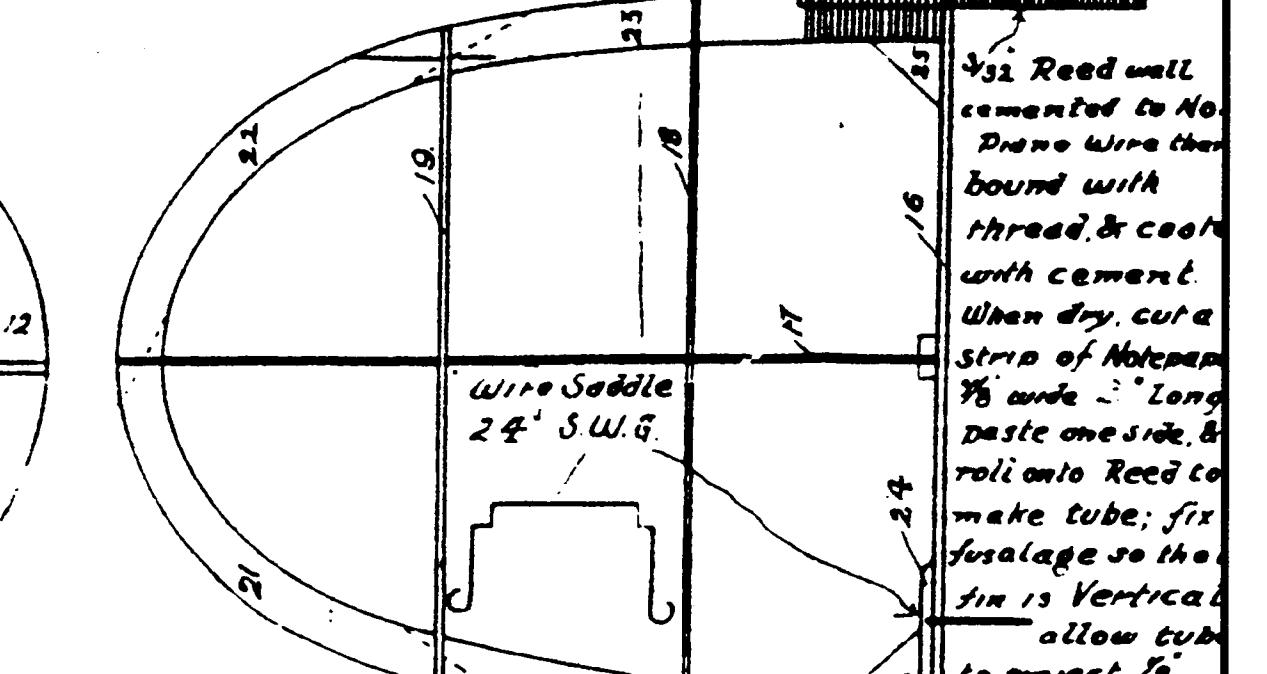
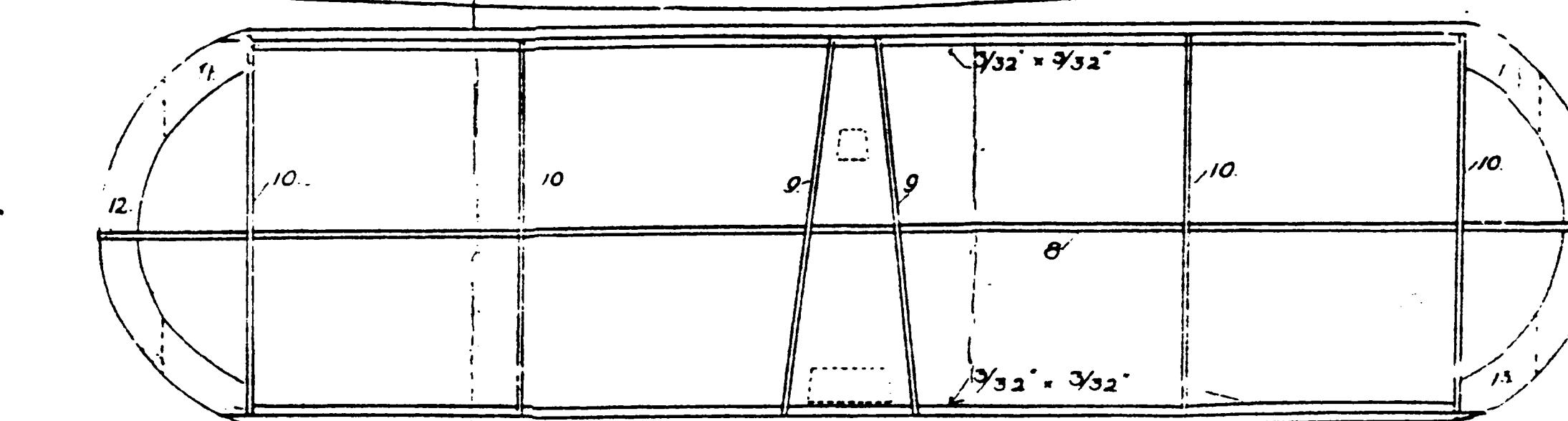
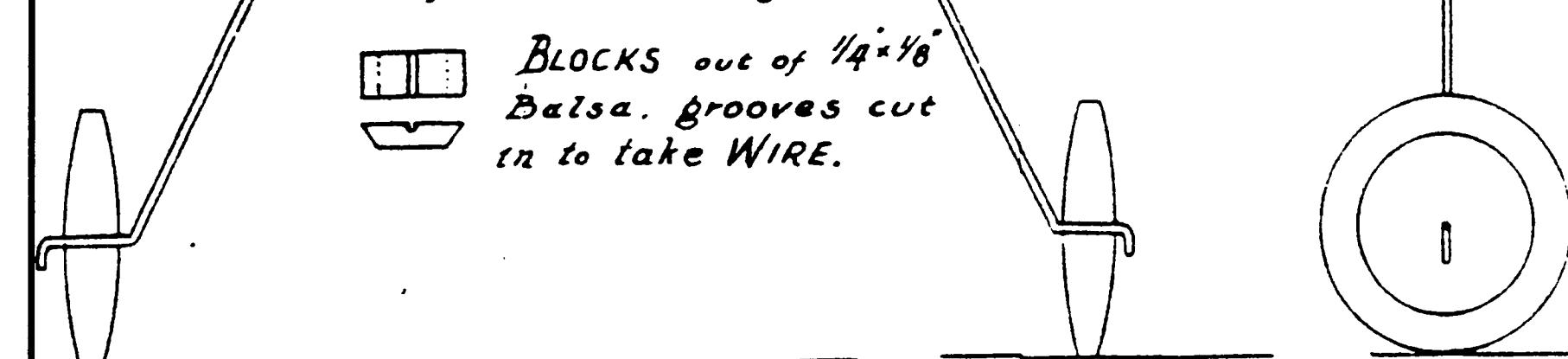
Carefully place pins. see that they are outside the lines.

Do not tie a knot on the Rubber to loop your motor. Better to place the ends together & asking a friend to stretch slightly between fingers & thumbs, bind & knot securely with thread

Bamboo Motor Pin.

Actual shape of top of undercarriage

BLOCKS out of $1/4 \times 4$ " Balsa, grooves cut in to take WIRE.



THE "SKYSCOUT" DURATION TYPE. CLASS A.

The underside of CENTRE BAY covered with $\frac{1}{32}$ sheet Balsa.