

VERON

DE HAVILLAND

Tiger Moth

18" SPAN.
DESIGNED BY PHIL SMITH.

DIAG 1.

first stage of construction - make two identical sides over plan side view.

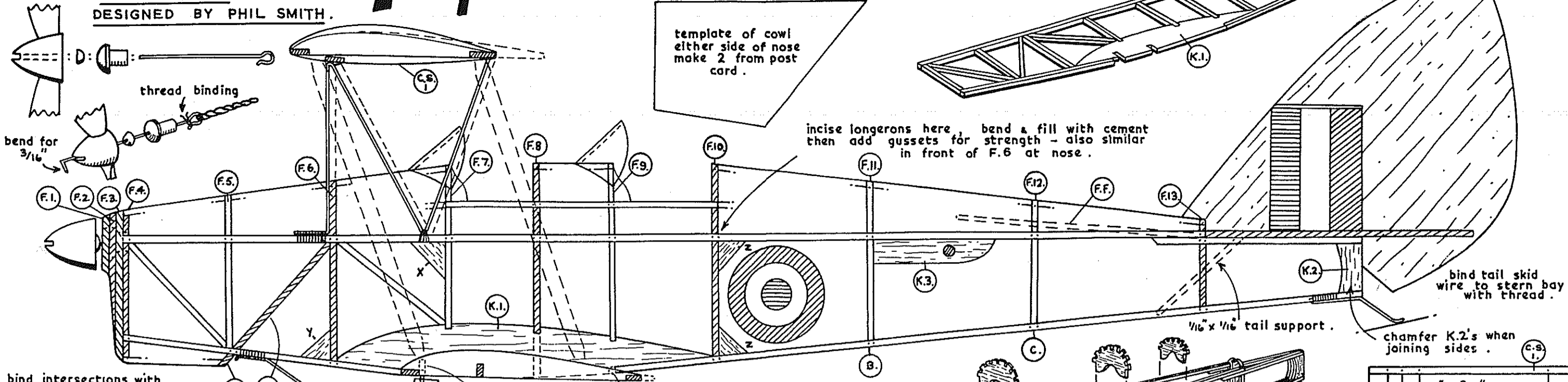
pattern for cellophane windshield - make 2.

template of cowli either side of nose make 2 from post card.

incise longerons here, bend & fill with cement then add gussets for strength - also similar in front of F.6 at nose.

bind tail skid wire to stern bay with thread.

chamfer K.2's when joining sides.



bind intersections with thread & cement or fuse wire & solder.

bind firmly with thread & cement to struts U.1. c under nose.

post card fairing around rolled gummed tape.

front view of main 20 s.w.g wire axle bound to U.1 which is slotted into K.1. dotted part is continuation of front struts to cowling.

DIAG 2.

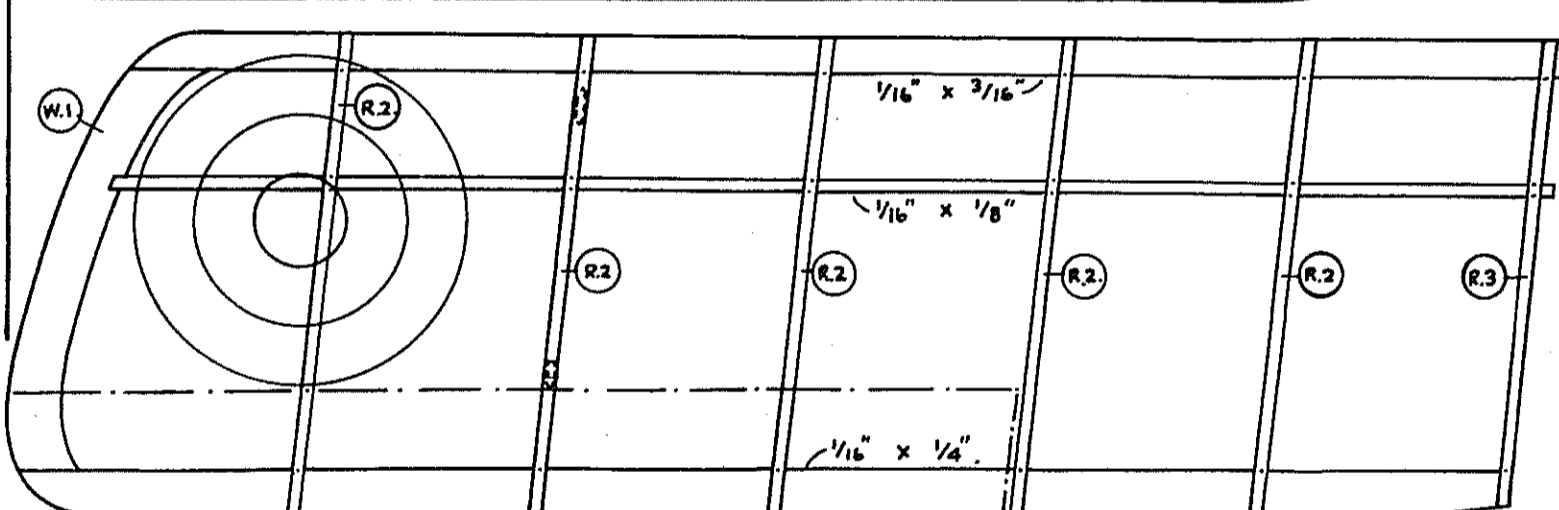
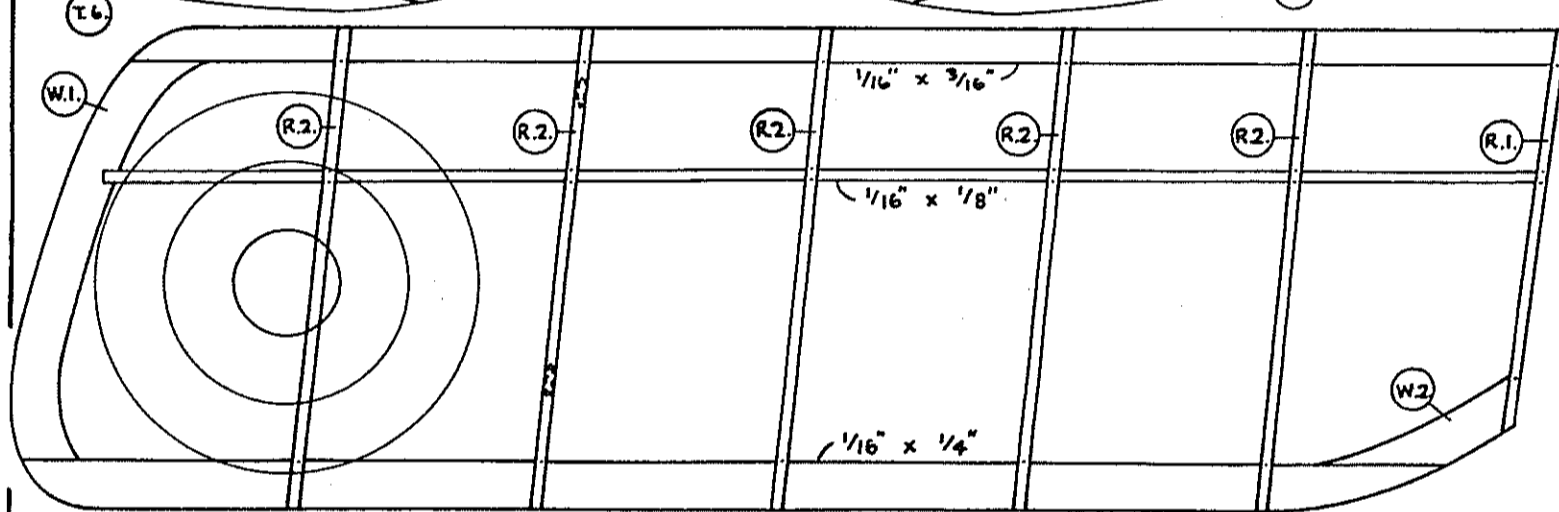
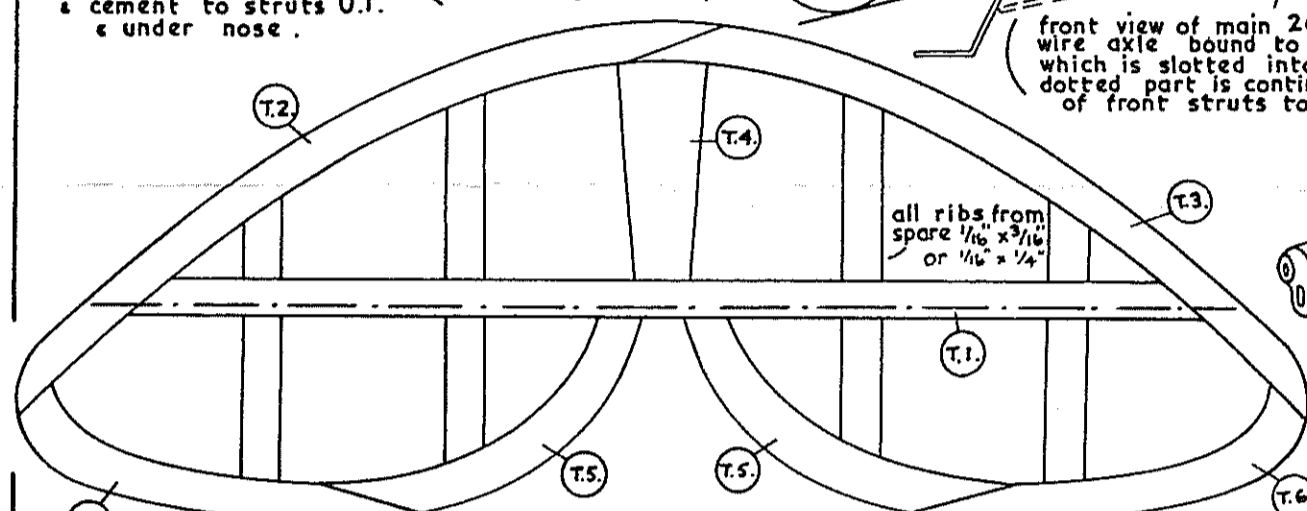
showing how two fuselage sides are joined with 5 main formers F.4, 6, 8, 10 & 13.

sketch showing rigging details - saw with thread a needle after covering - see illustration on carton for full details.

all ribs from spare $\frac{1}{16} \times \frac{3}{16}$ or $\frac{1}{16} \times \frac{1}{4}$.

cut spacers A, B & C to lengths as above.

top view of c/section.



DIAG 3.

sketch showing how 20 s.w.g struts are accurately bent to shape & bound with thread to centre section of wing & fuselage.

pin prick outline of coaming onto post card & cut out.

