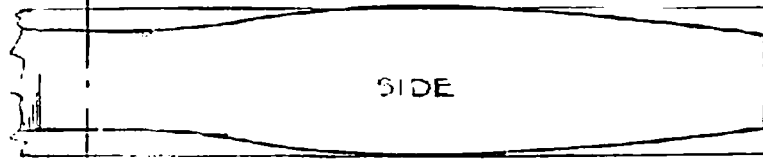
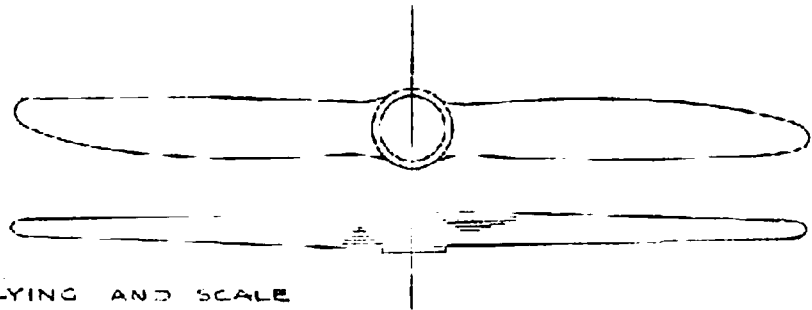




FRONT



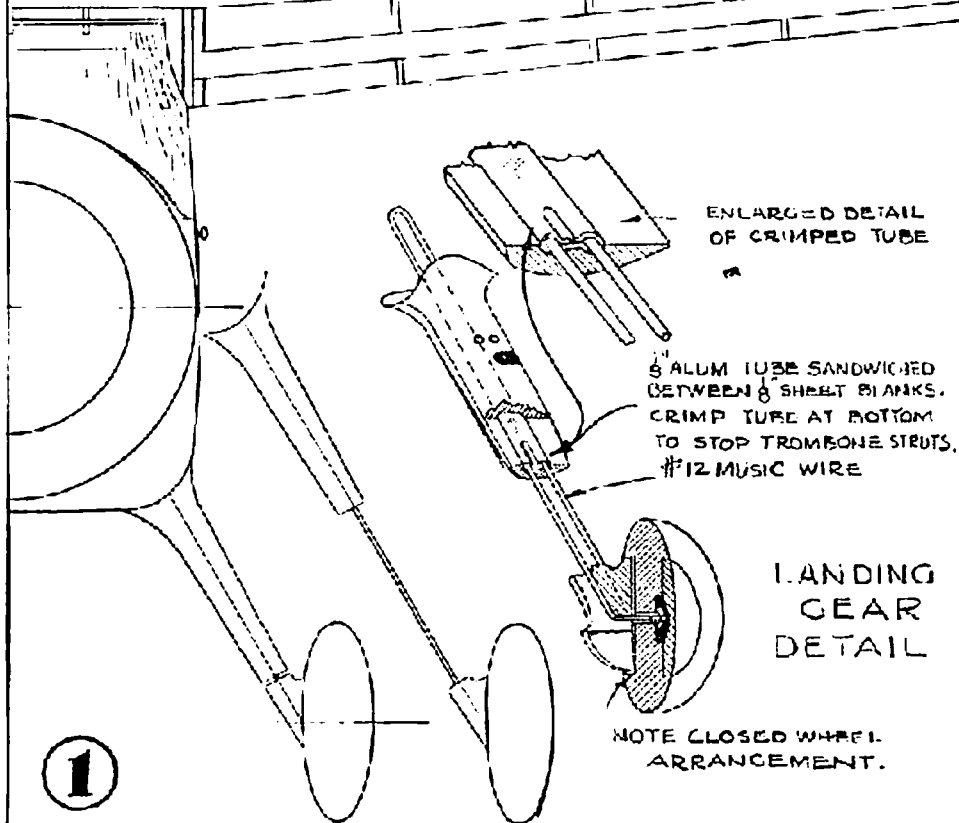
SIDE



FLYING AND SCALE
PROPELLERS

SCALE DIHEDRAL $\angle 1^\circ$

DIHEDRAL
ANGLE $\frac{7^\circ}{8}$



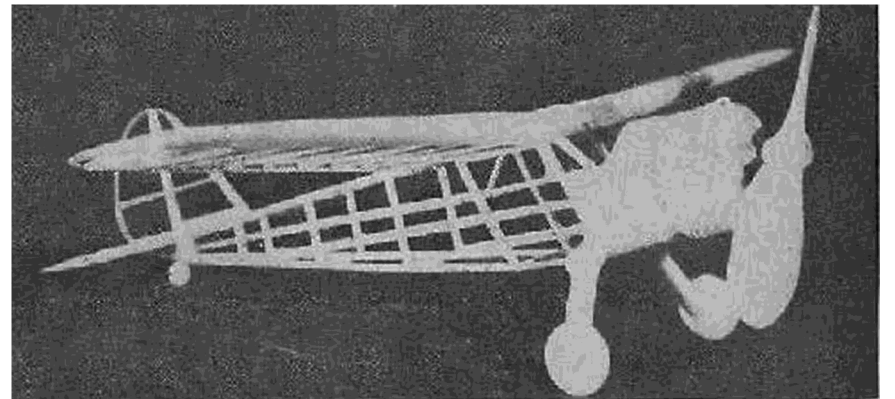
ENLARGED DETAIL
OF CRIMPED TUBE

8 ALUM TUBE SANDWICHED
BETWEEN 8 SHEET BLANKS.
CRIMP TUBE AT BOTTOM
TO STOP TROMBONE STRUTS,
#12 MUSIC WIRE

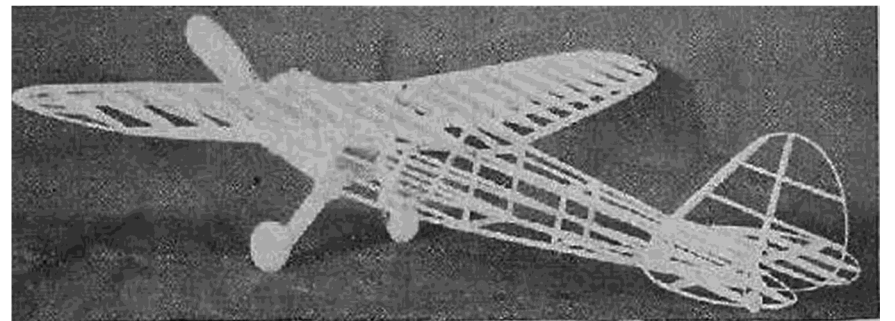
LANDING
GEAR
DETAIL

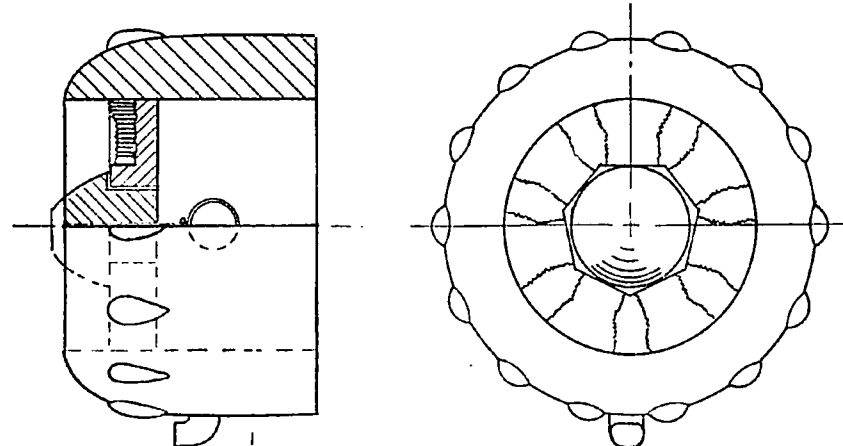
NOTE CLOSED WHEEL
ARRANGEMENT.

1



The structural design is revealed by these two photos of the uncovered model.

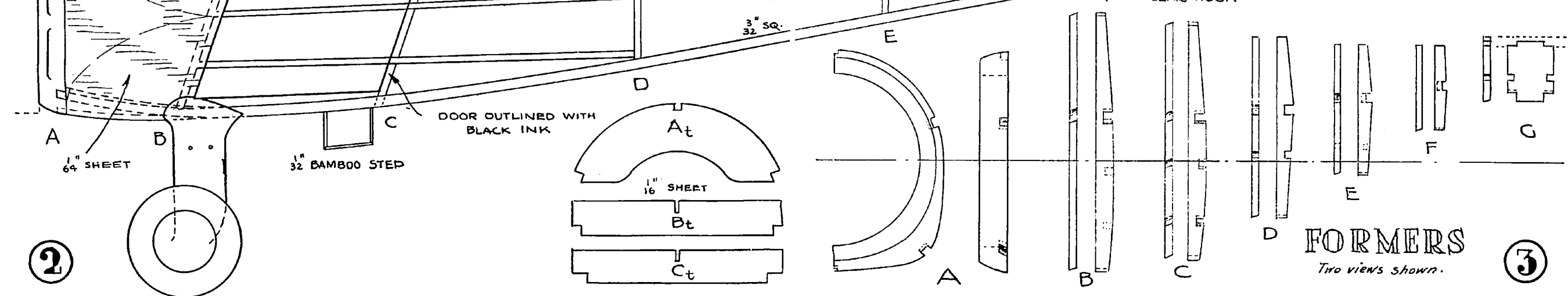
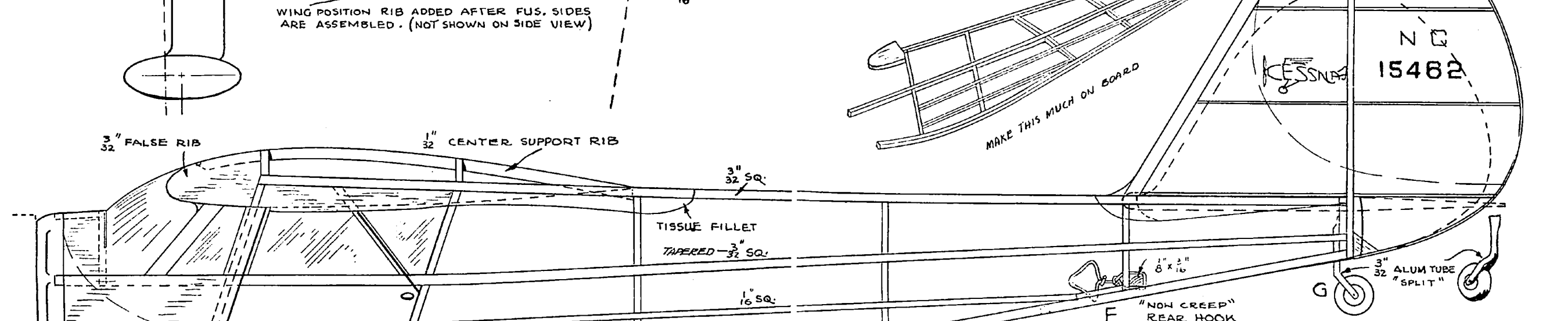
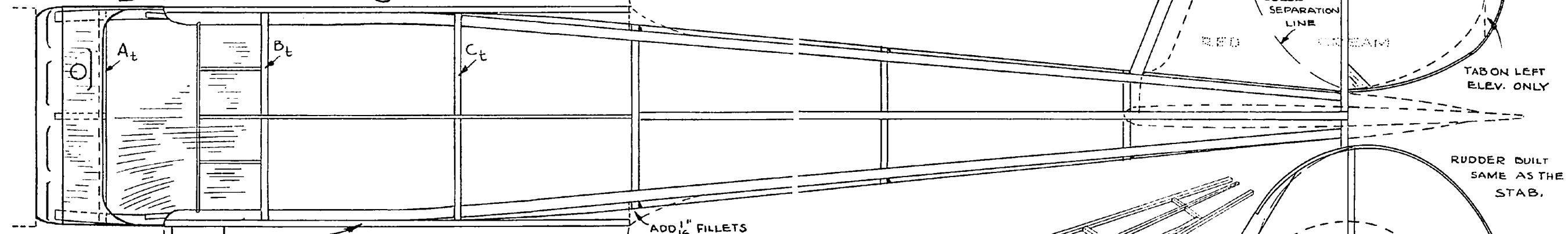
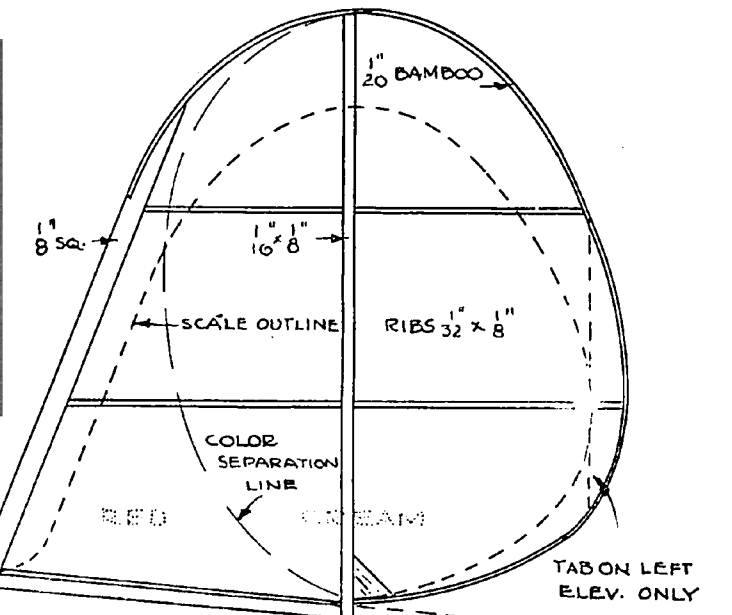
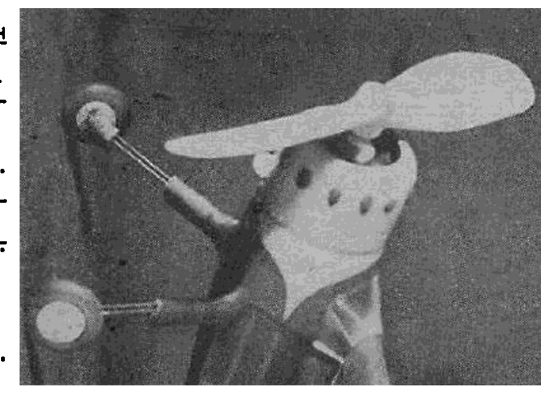




**COWL AND MOTOR
DETAIL**

Carve and hollow cowl block as shown. Carve 7 bas-relief cylinders in $\frac{1}{4}$ " sheet disc and cut $\frac{3}{8}$ " hole for nose plug. Cement disc $\frac{1}{4}$ " deep in cowl, make nose plug and cement "works" to cowl.

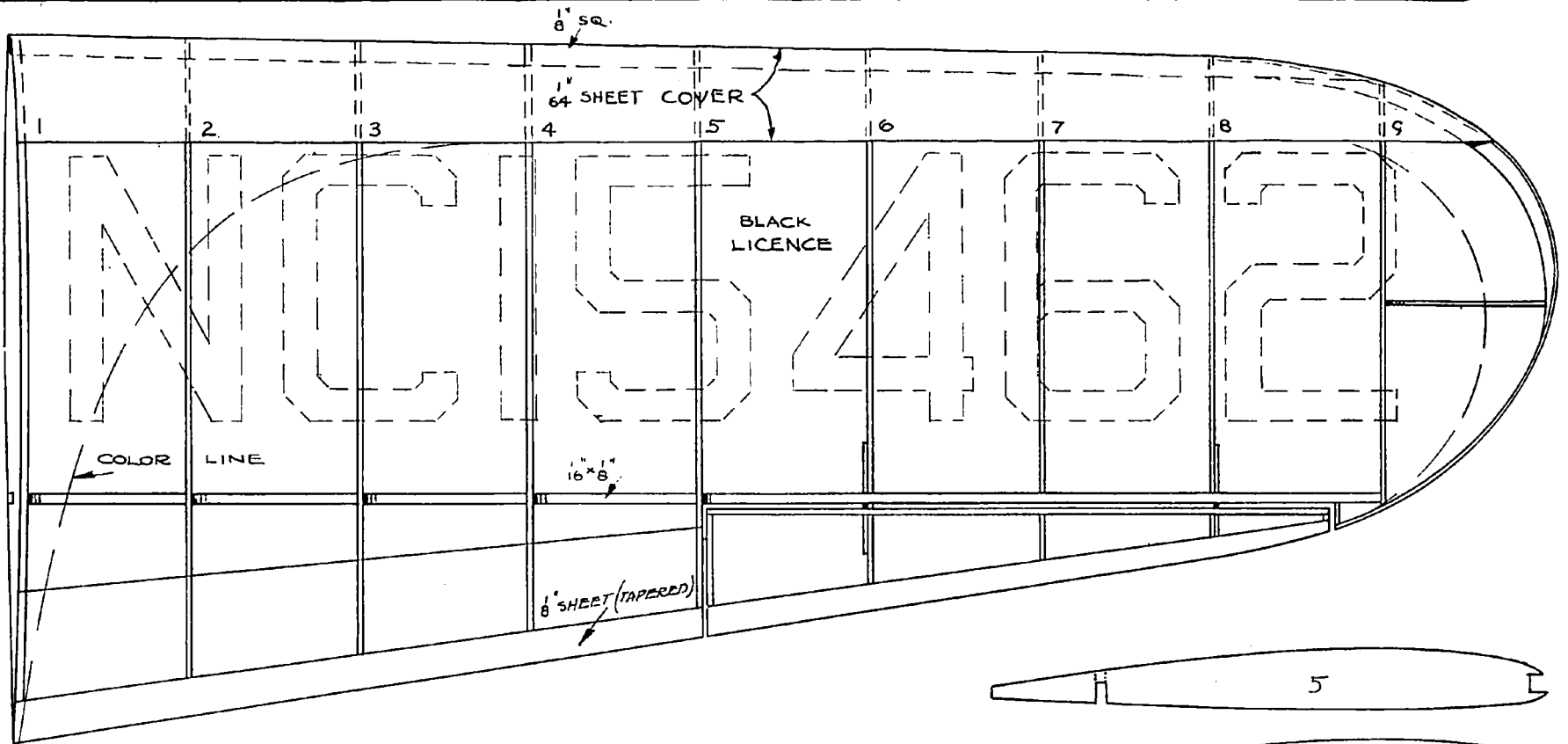
The telescopic landing gear is practical and simple to build.



2

3

FORMERS
Two views shown.



WINGS PATTERN

MAKE ONE LEFT, ONE RIGHT

RIB PATTERNS

Except, for #1, cut 2 ea. from $\frac{3}{2}$ sheet. From #1, cut 2 $\frac{3}{2}$ " false ribs, 2 $\frac{1}{6}$ " full length wing position ribs with no slots, and 2 $\frac{1}{6}$ " ribs for the wings.

