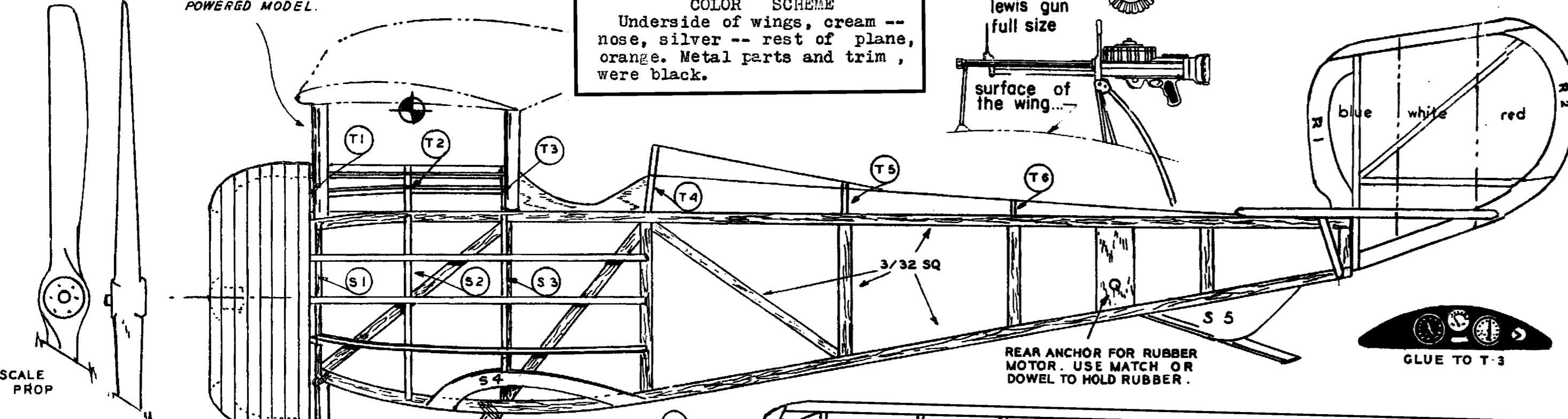
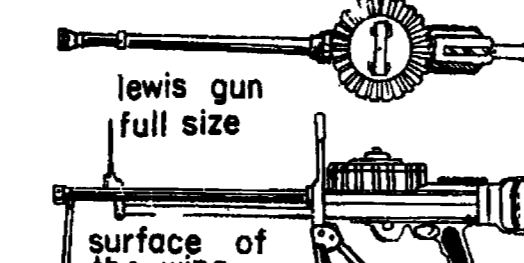


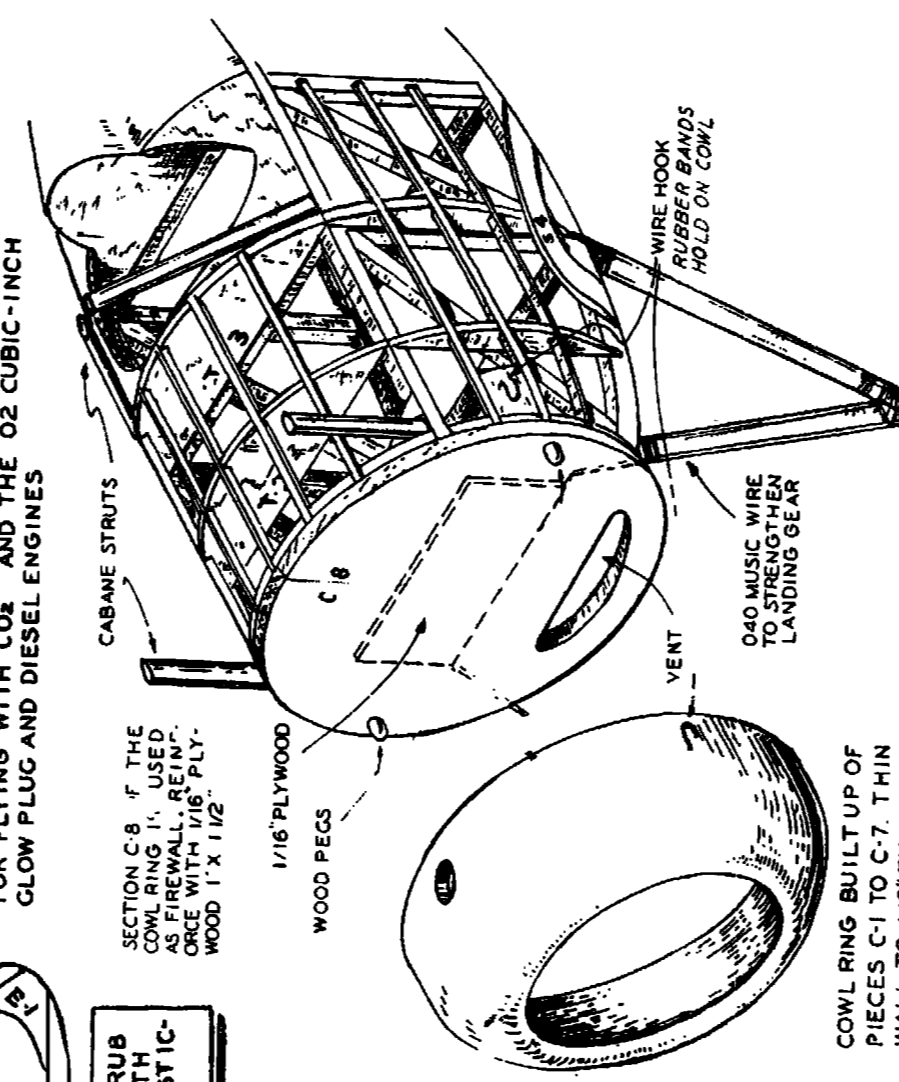
CABANE STRUTS 1/16 X 1/8" USE HARDWOOD ON ENGINE-POWERED MODEL.

COLOR SCHEME
Underside of wings, cream -- nose, silver -- rest of plane, orange. Metal parts and trim, were black.



REAR ANCHOR FOR RUBBER MOTOR. USE MATCH OR DOWEL TO HOLD RUBBER.

MOTOR INSTALLATION DETAIL
FOR FLYING WITH COIL AND THE .02 CUBIC-INCH GLOW PLUG AND DIESEL ENGINES

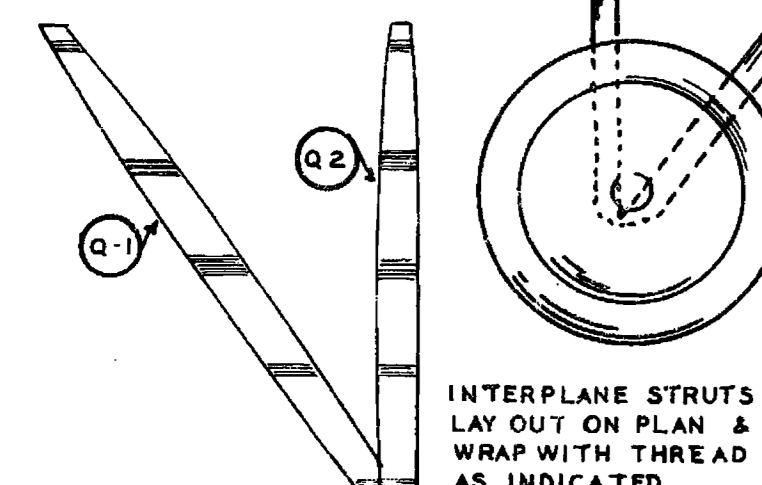


SECTION C8 OF THE COWL RING IS USED TO HOLD THE MOTOR. MAKE WITH WALNUT, OAK, WOOD 1/8" X 1/2".
WIRE HOOK RUBBER BANDS HOLD ON COWL.
WOOD PEGS
DO MUSIC WIRE LANDING GEAR
COWL RING BUILT UP OF PIECES C1 TO C7. THIN WALL TO 1/8" THICKNESS

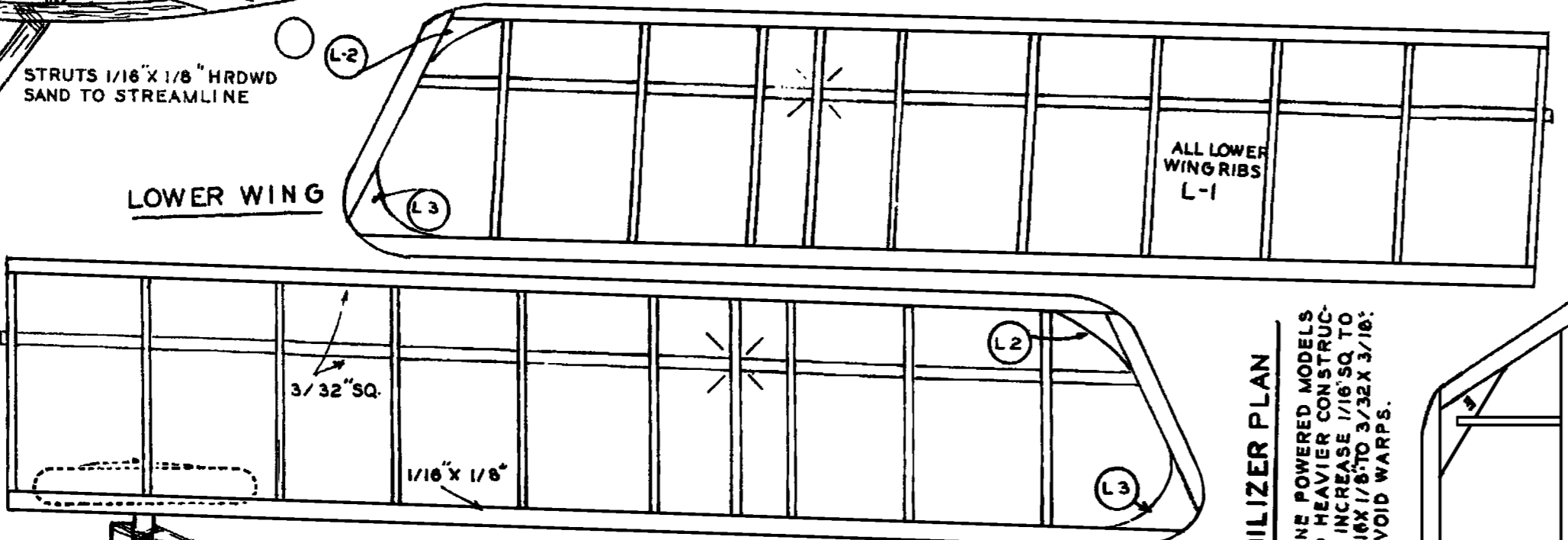
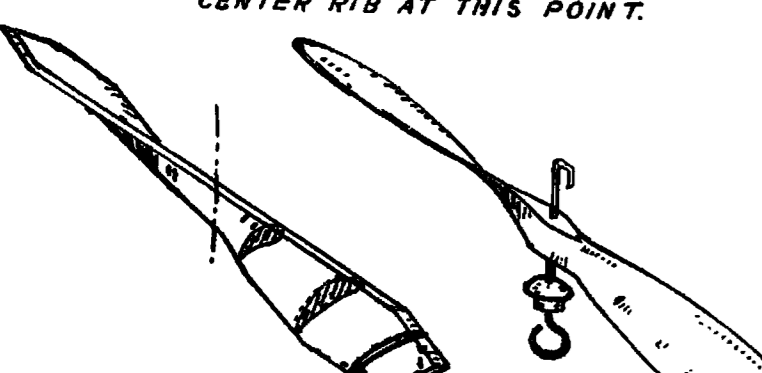
SCALE PROP

LAMINATE COWL C-1 TO C8 ALTERNATE LAYERS CROSS GRAIN

STRUTS 1/16 X 1/8" HRDWD SAND TO STREAMLINE



Q1 DENOTES C.G. MODEL SHOULD HANG LEVEL WHEN HELD BY FINGER UNDER CENTER RIB AT THIS POINT.



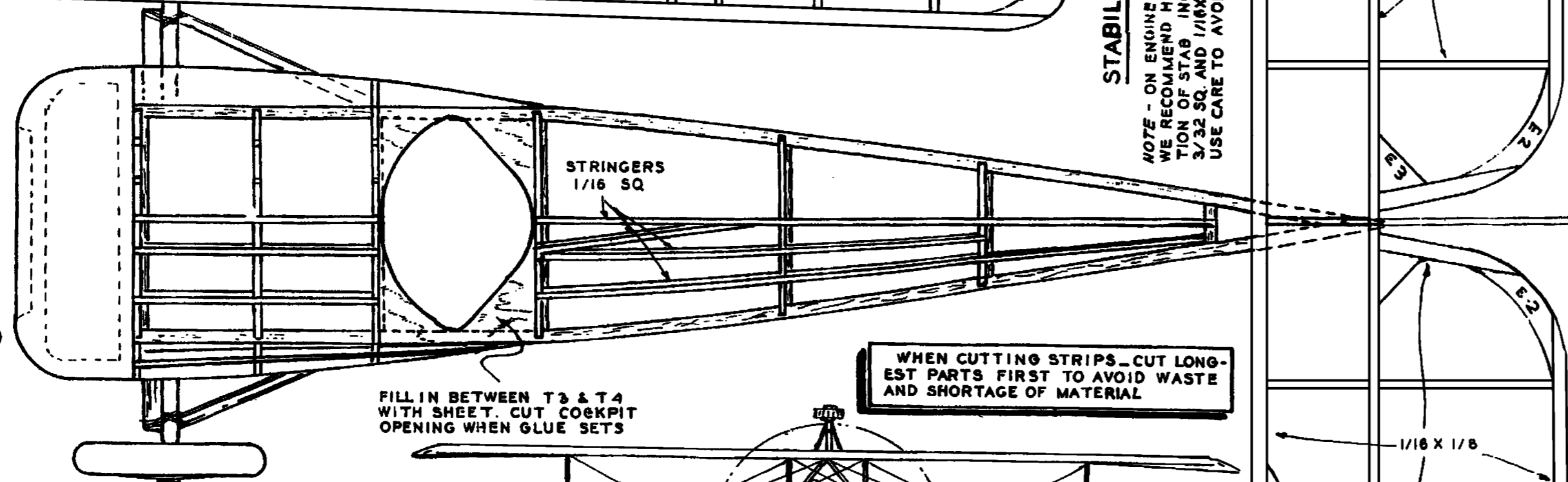
STABILIZER PLAN
NOTE - ON ENGINE POWERED MODELS WE RECOMMEND HEAVY WOOD FOR STABILIZER. INCREASE 1/16 SQ TO 3/32 SQ AND 1/16 X 1/8 TO 3/32 X 3/16. USE CARE TO AVOID WARPS.

WHEN BUILDING OVER PLAN - RUB PLAN WITH SAND COVER WITH PLASTER. USE GLUE STRIPS TO HOLD PARTS TO PLANS

BUILDING INSTRUCTIONS
F U S E L A G E
Pin main longerons in position on plan, and add uprights and diagonals. Build two sides identical, one on top the other, and separate with a razor blade when dry. Assemble fuselage, starting at rudder post and work forward. Measure cross-pieces on top view. Add formers and stringers.

W I N G S
Pin wing outlines in place on plans, and glue ribs in position. Insert stringers in between after lifting wing from plan. Shape leading and trailing edges with sandpaper.

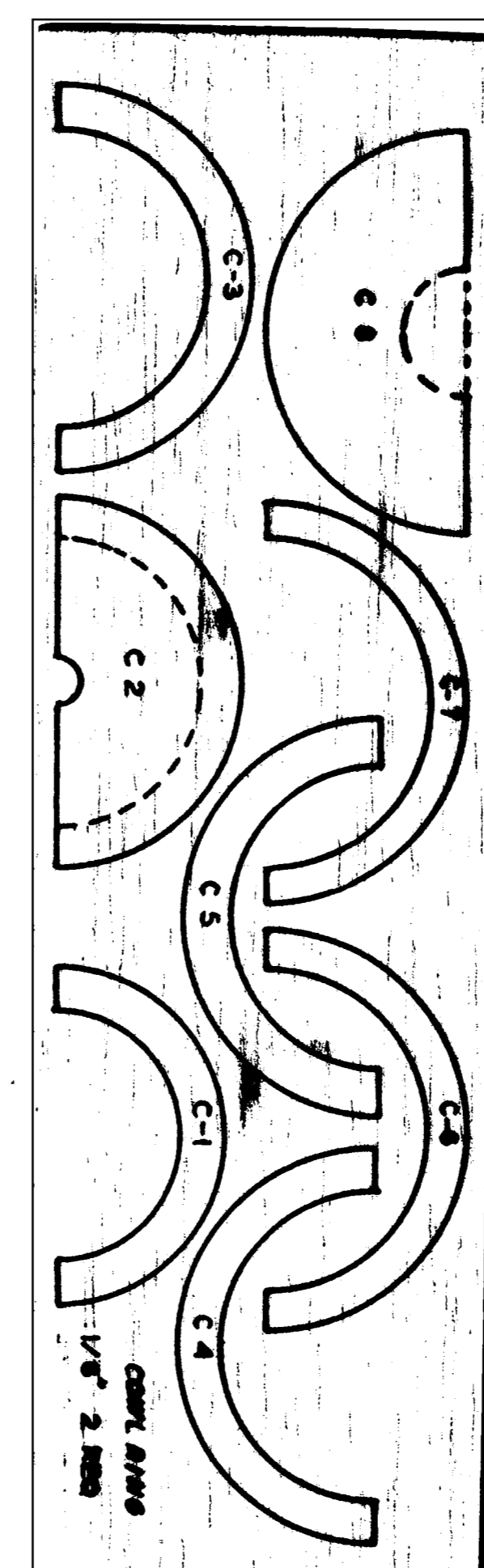
C O V E R I N G
Cover all parts before assembling model. Cover underside of parts first - using small sections to avoid wrinkles. Water-spray paper to shrink when dry. On rubber powered models, one coat of thinned dope is sufficient. Motor powered models require two or more. Make second coat thicker than first, and add a few drops of Castor Oil to prevent warping. Glow-plug fuels soften dope, therefore fuselage and tail should be coated with fuel proofers.



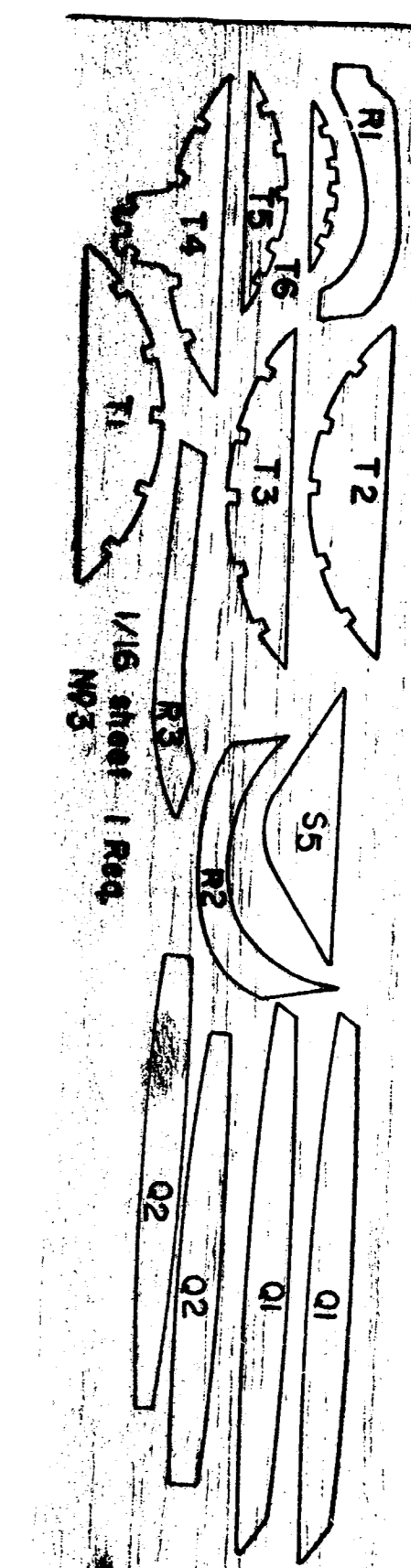
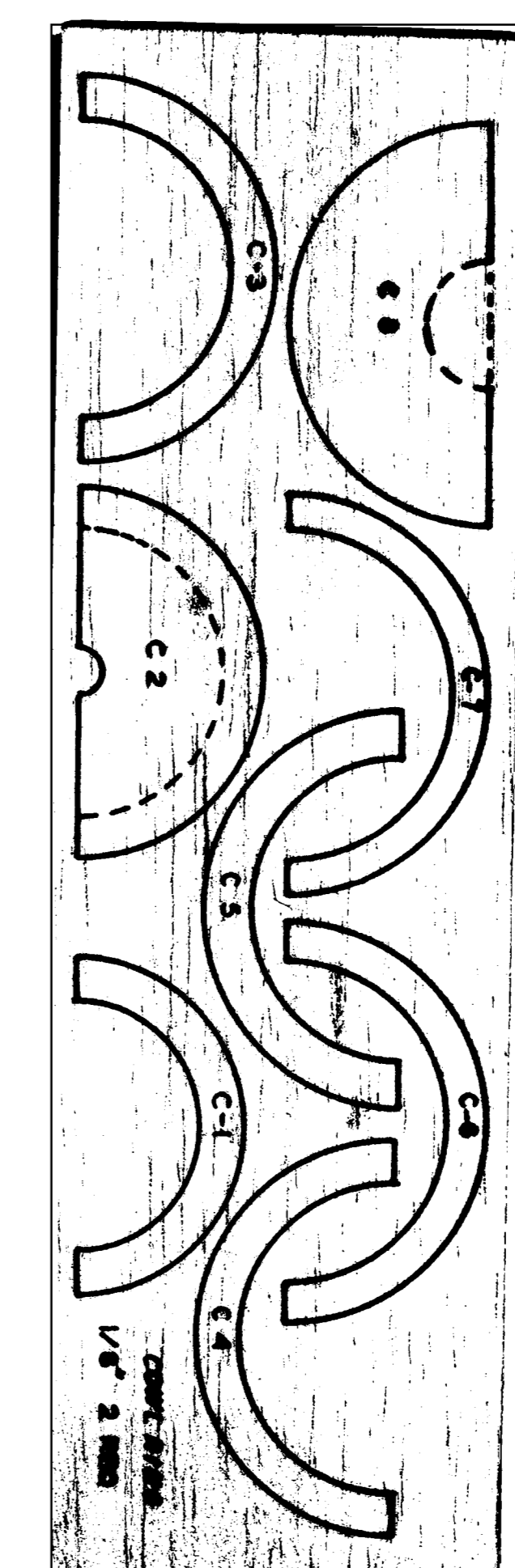
FILL IN BETWEEN T3 & T4 WITH SHEET. CUT COCKPIT OPENING WHEN GLUE SETS

FRONT VIEW ONE-THIRD SIZE

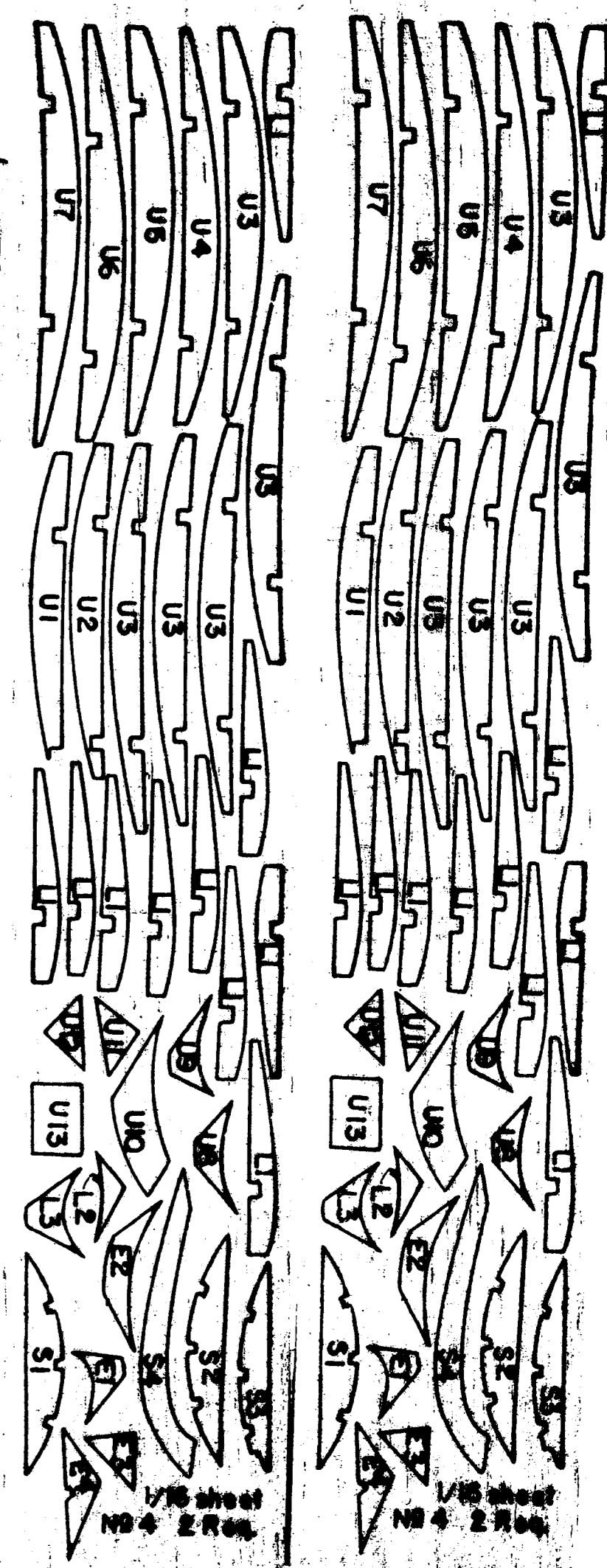
DIHEDRAL NOTE - FLYING MODELS - EXCEPTING LINE CONTROLLED. REQUIRE DIHEDRAL IN THE WINGS. RAISE TIPS OF UPPER WING 3/4"



238 Neuport



238 Neuport



CALIFORNIA'S
WORLD WAR I SERIES FLYING MODELS
NIEUPORT 17C-1 FRENCH SCOUT
Scale 3/4" = 1" Engineered by Frank Greene Span 19 3/4"
CALIFORNIA MODEL Co. LONG BEACH, CALIF.