

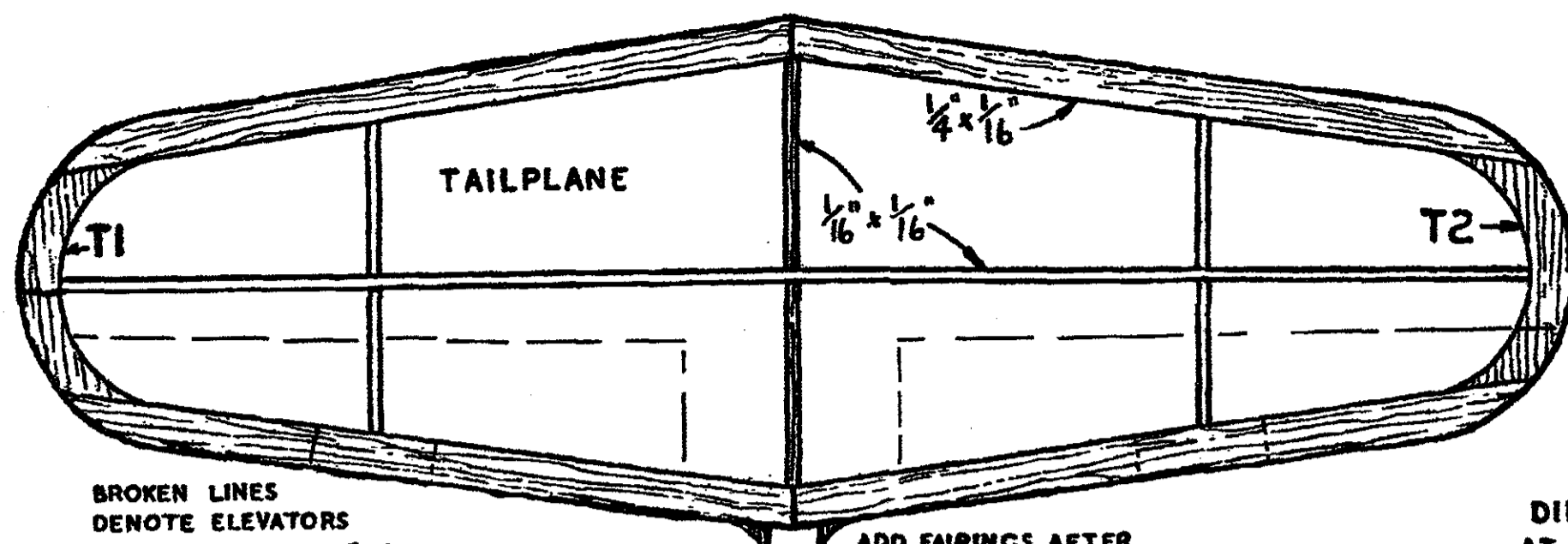
COVER PLAN WITH WAXED PAPER

1/4 x 1/16 Strip

SHAPE OF SPAR END
NOTE NOTCH FOR RIBS

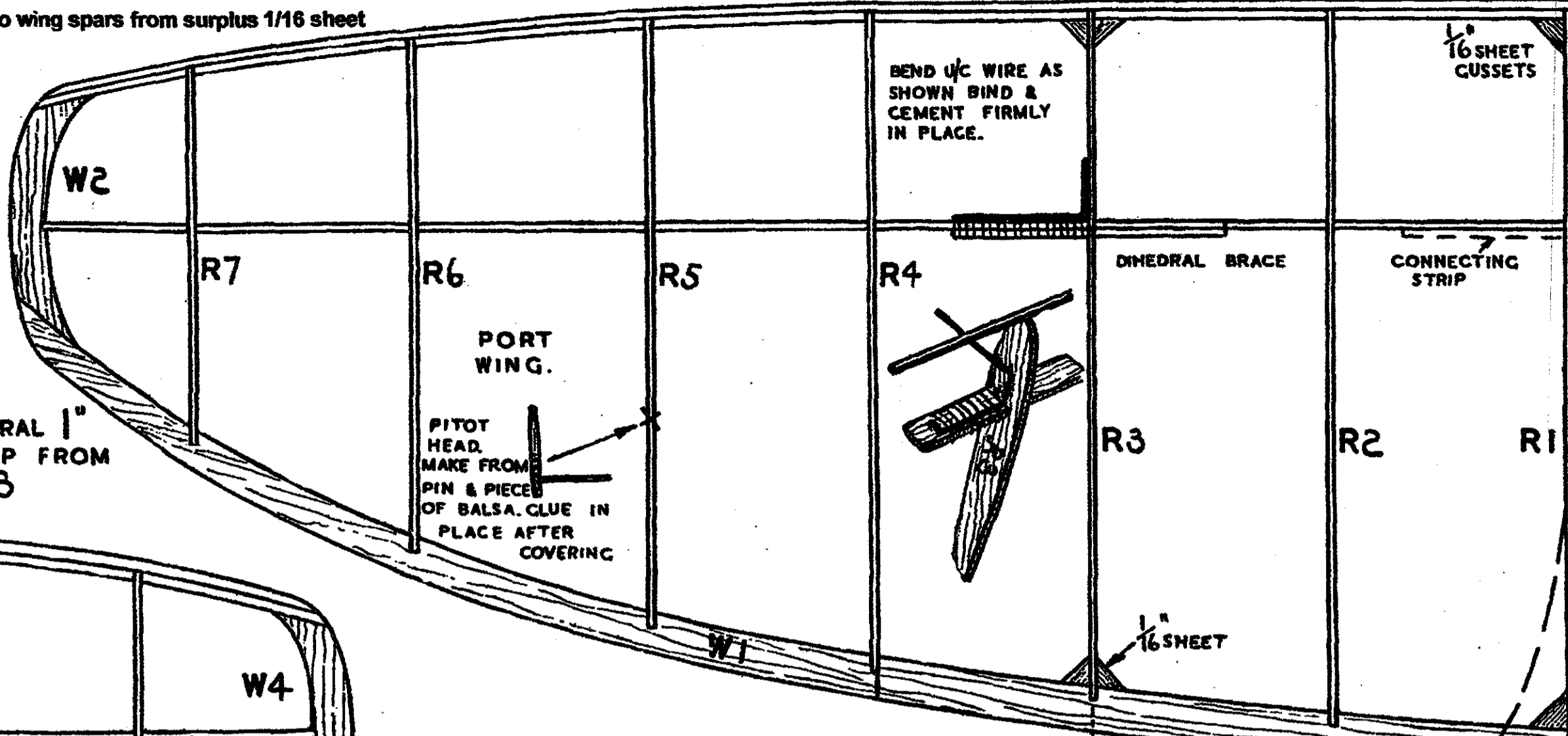
Crack here for dihedral

Make two wing spars from surplus 1/16 sheet



BROKEN LINES DENOTE ELEVATORS & TABS IMITATE WITH BLACK INK LINES

ADD FAIRINGS AFTER ASSEMBLY TO BODY



DIHEDRAL 1" AT TIP FROM R3

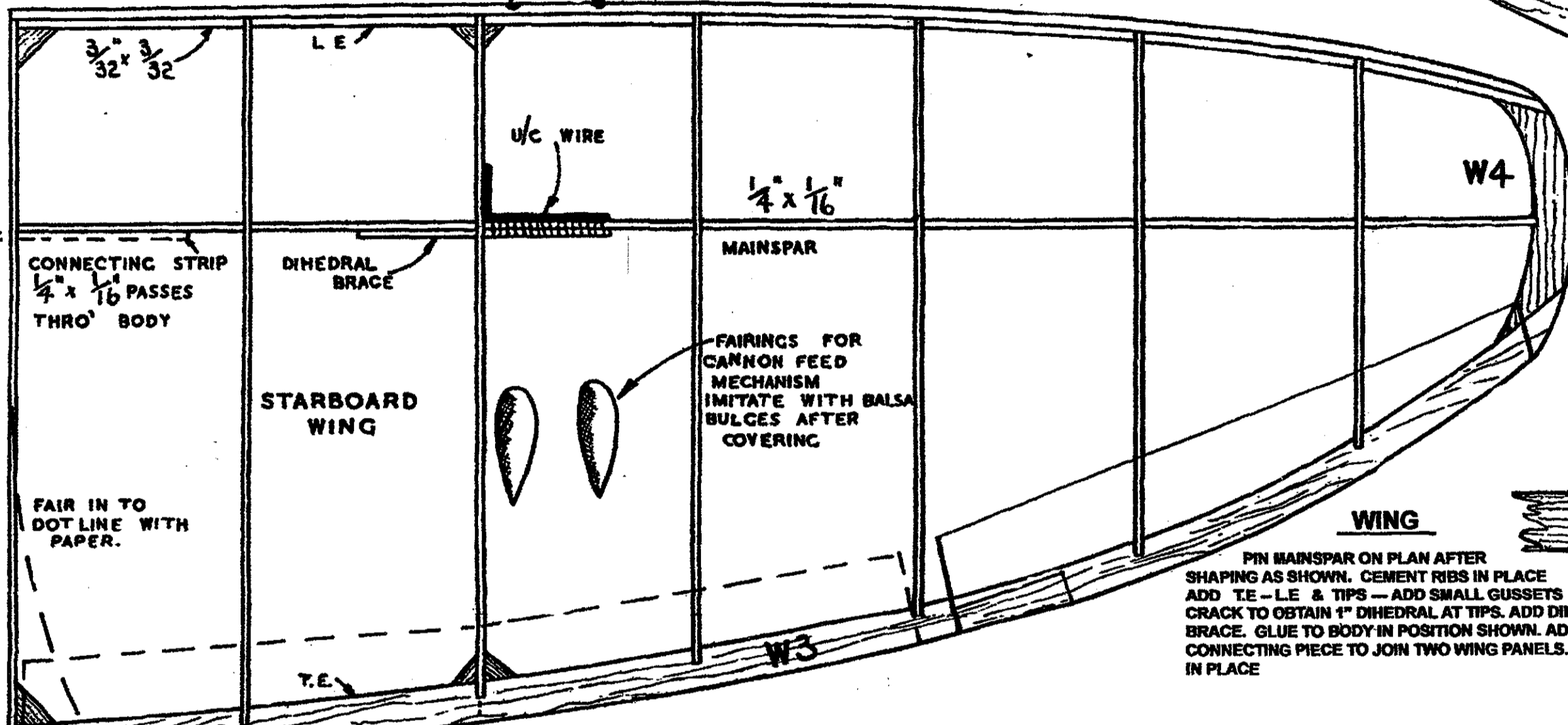
BEND U/C WIRE AS SHOWN BIND & CEMENT FIRMLY IN PLACE.

PITOT HEAD. MAKE FROM PIN & PIECE OF Balsa. GLUE IN PLACE AFTER COVERING

DIHEDRAL BRACE

CONNECTING STRIP

FAIRINGS FROM SCRAP SHEET



CONNECTING STRIP 1/4 x 1/16 PASSES THRO' BODY

STARBOARD WING

FAIRINGS FOR CANNON FEED MECHANISM IMITATE WITH Balsa BULGES AFTER COVERING

FAIR IN TO DOT LINE WITH PAPER.

WING

PIN MAINSPAR ON PLAN AFTER SHAPING AS SHOWN. CEMENT RIBS IN PLACE. ADD TE - LE & TIPS - ADD SMALL GUSSETS CRACK TO OBTAIN 1" DIHEDRAL AT TIPS. ADD DIHEDRAL BRACE. GLUE TO BODY IN POSITION SHOWN. ADD 1/4" x 1/16" CONNECTING PIECE TO JOIN TWO WING PANELS. BIND U/C WIRE IN PLACE

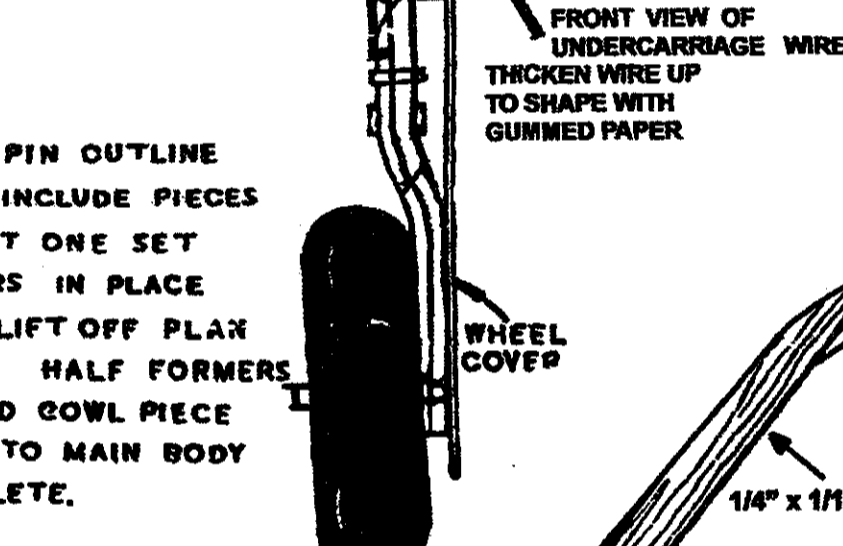
METHOD OF ASSEMBLING FOUR AIRSCREW BLADES - USE CEMENT LIBERALLY



CRACK HERE FOR DIHEDRAL

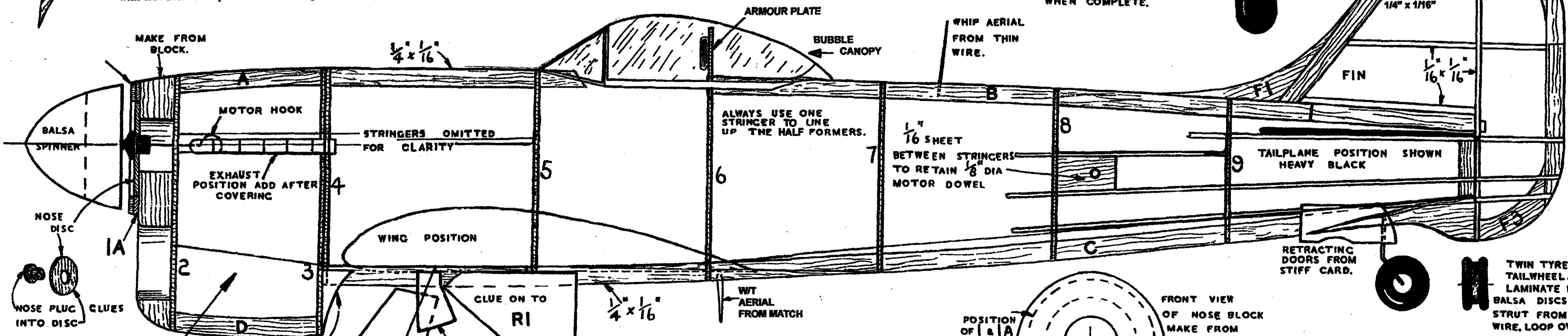
FAIRINGS FROM SCRAP SHEET

FUSELAGE PIN OUTLINE
B-C TO PLAN INCLUDE PIECES OF 1/4 x 1/16 CEMENT ONE SET OF HALF FORMERS IN PLACE ADD STRINGERS. LIFT OFF PLAN & ADD OPPOSITE HALF FORMERS & STRINGERS. BUILD GOWL PIECE SEPARATELY GLUE TO MAIN BODY WHEN COMPLETE.



FRONT VIEW OF UNDERCARRIAGE WIRE THICKEN WIRE UP TO SHAPE WITH GUMMED PAPER

Additional wing strength can be achieved by infilling between R1 and R2 with 1/16 sheet on top and bottom with grain running span direction



MAKE FROM BLOCK.

1/4 x 1/16

ARMOUR PLATE

BUBBLE CANOPY

WHIP AERIAL FROM THIN WIRE.

ALWAYS USE ONE STRINGER TO LINE UP THE HALF FORMERS.

1/16 SHEET BETWEEN STRINGERS TO RETAIN 1/8 DIA MOTOR DOWEL

TAILPLANE POSITION SHOWN HEAVY BLACK

RETRACTING DOORS FROM STIFF CARD.

TWIN TYRED TAILWHEEL. LAMINATE FROM Balsa DISCS (6) STRUT FROM WIRE. LOOP OVER KEEL, BIND & CEMENT

NOSE DISC
NOSE PLUG GLUES INTO DISC

EXHAUST POSITION ADD AFTER COVERING

WING POSITION

CLUE ON TO R1

WT AERIAL FROM MATCH

POSITION OF 1 & 1A

FRONT VIEW OF NOSE BLOCK MAKE FROM 4 x 2 1/2 x 1/2 BLOCK. DRILL HOLE & HOLLOW OUT SCOOP.

BUILD THIS COWL SEPARATELY & ASSEMBLE TO MAIN FUSELAGE

PAPER FILLET

ALL WHEEL COVERS FROM STIFF CARD

SCRAP PIECES
METHOD OF MAKING EXHAUSTS

KEIL KRAFT

HAWKER TEMPEST 27" SPAN RUBBER SCALE

COLOURING

DARK SEA GREY & DARK GREEN SHADING ON UPPER SURFACES. LIGHT GREY ON LOWER SURFACES. ALL COLOURS GLOSSY. USUAL R.A.F. INSIGNIA.

A

B

C

CM

DIHEDRAL BRACE

D

F3

DIHEDRAL BRACE

IA

DM

ARMOUR PLATE

F2

IA

IA

NOSE DISC

I3

TAIL WHEEL

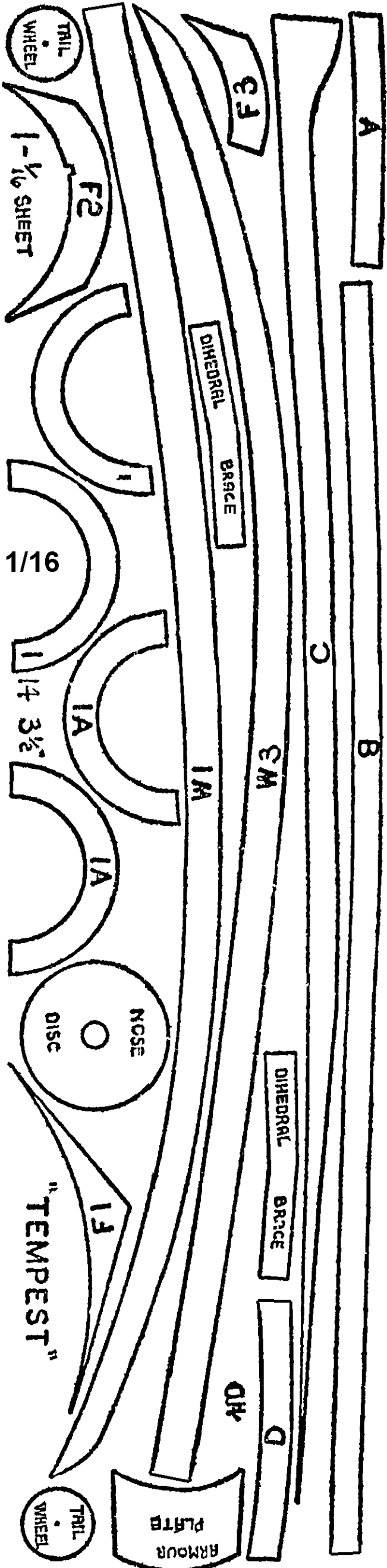
TAIL WHEEL

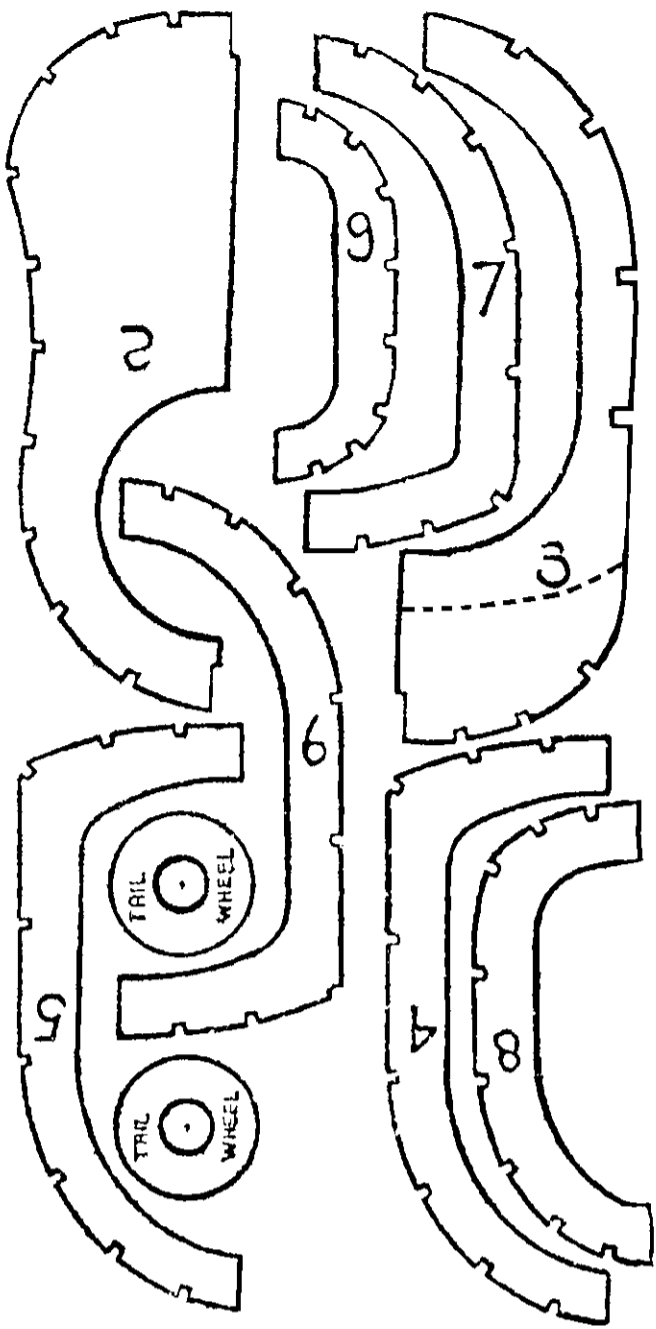
1-1/16 SHEET

1/16

1 1/4 3 1/2

"TEMPEST"





1/16

