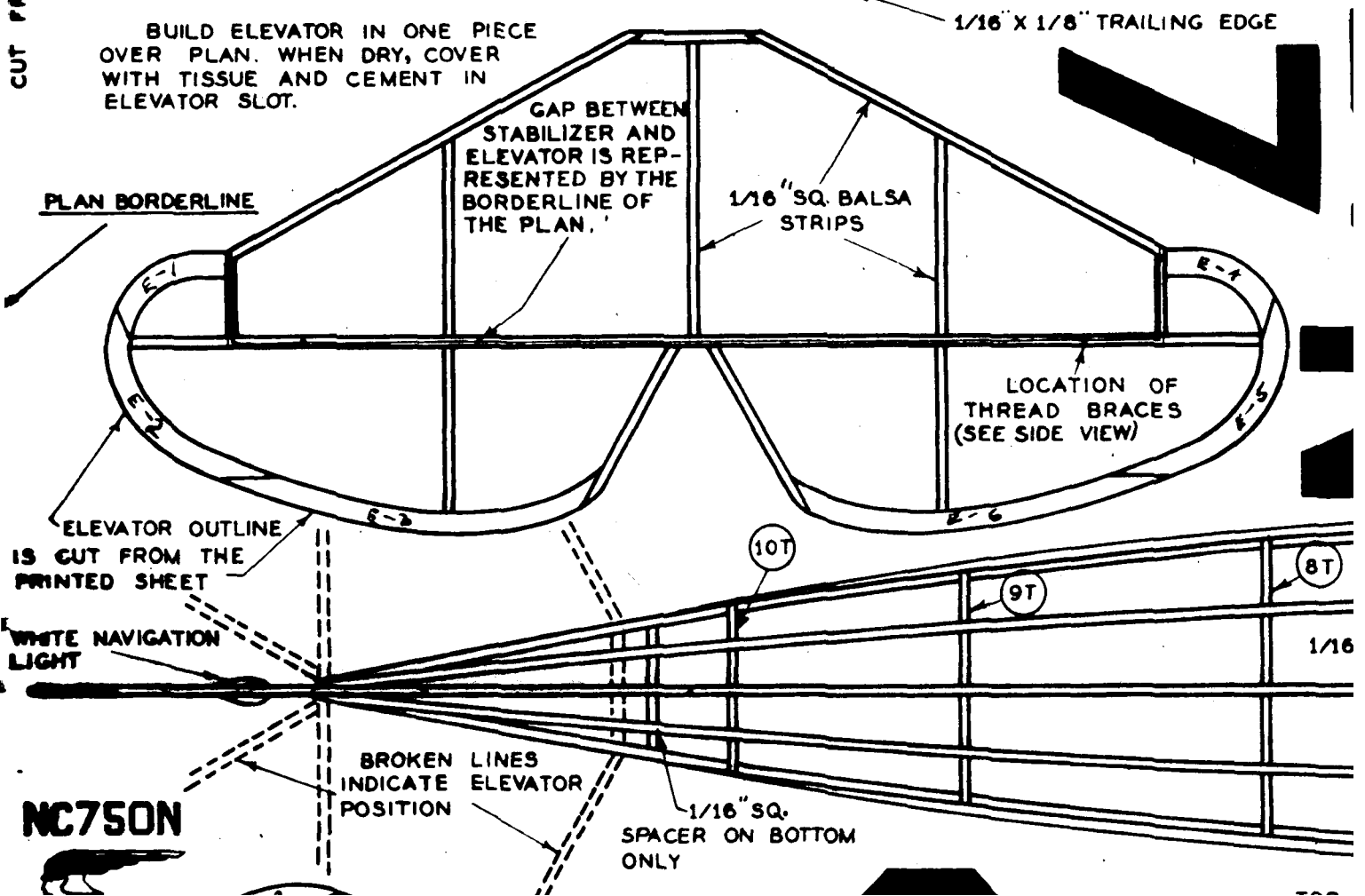
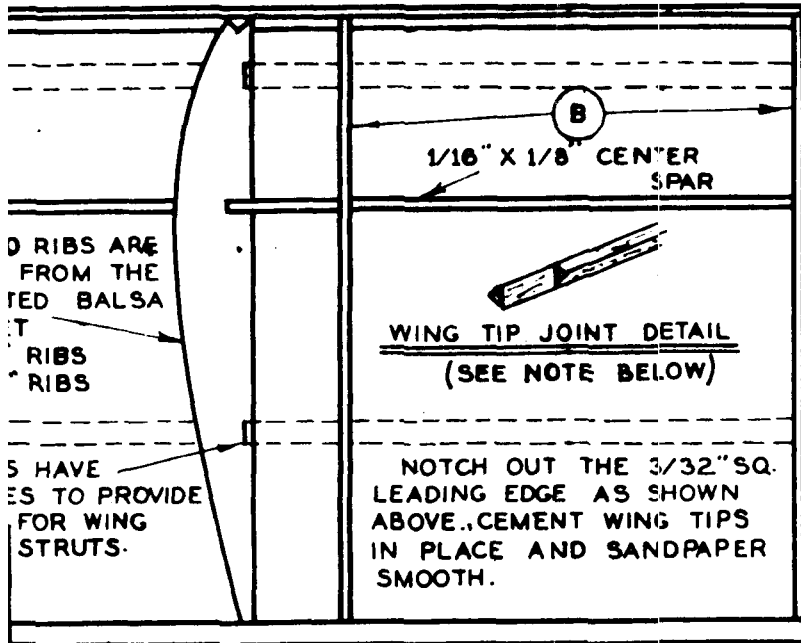




BUILD ELEVATOR IN ONE PIECE OVER PLAN. WHEN DRY, COVER WITH TISSUE AND CEMENT IN ELEVATOR SLOT.



EDGE AND SAND LEADING EDGE ROUND.

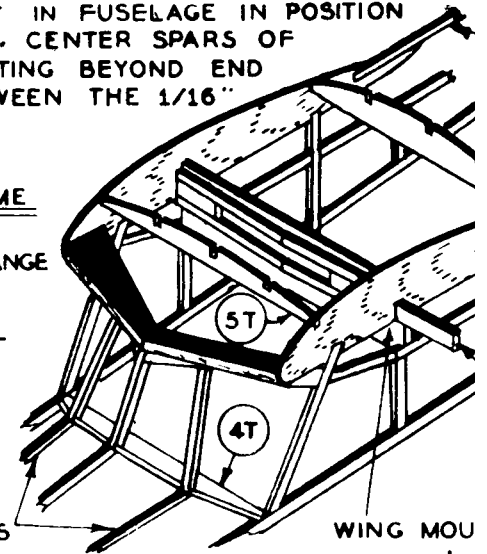


HOW WING IS ATTACHED

CUT WING MOUNT FROM PRINTED BALSAM SHEET. GLUE 1/16" SQ. STRIPS OVER GUIDE LINES. CEMENT IN FUSELAGE IN POSITION SHOWN BELOW. CENTER SPARS OF WINGS PROJECTING BEYOND END RIBS FIT BETWEEN THE 1/16" SQ. STRIPS.

COLOR SCHEME
 FUSELAGE - RED
 WINGS & TAIL - ORANGE

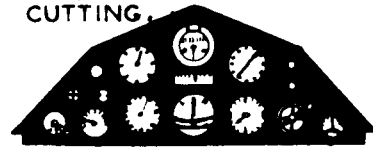
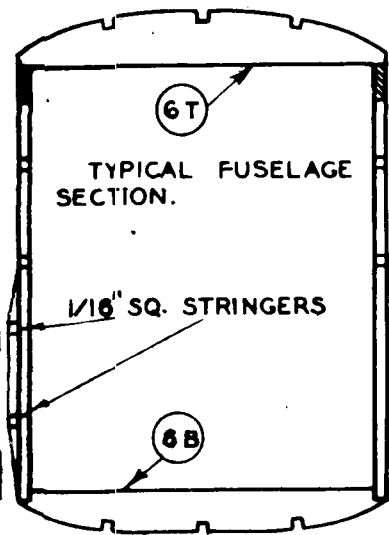
NOTE SAND ALL STRUTS TO A STREAMLINED SHAPE.



NOTE WHEN CUTTING OUT THE FORMERS BE CAREFUL TO AVOID SPLITTING. COAT WITH BANANA OIL BEFORE CUTTING.

WING BELOW CUT FROM 1/16" SQ. PIECE CUT FROM

150 ZZ

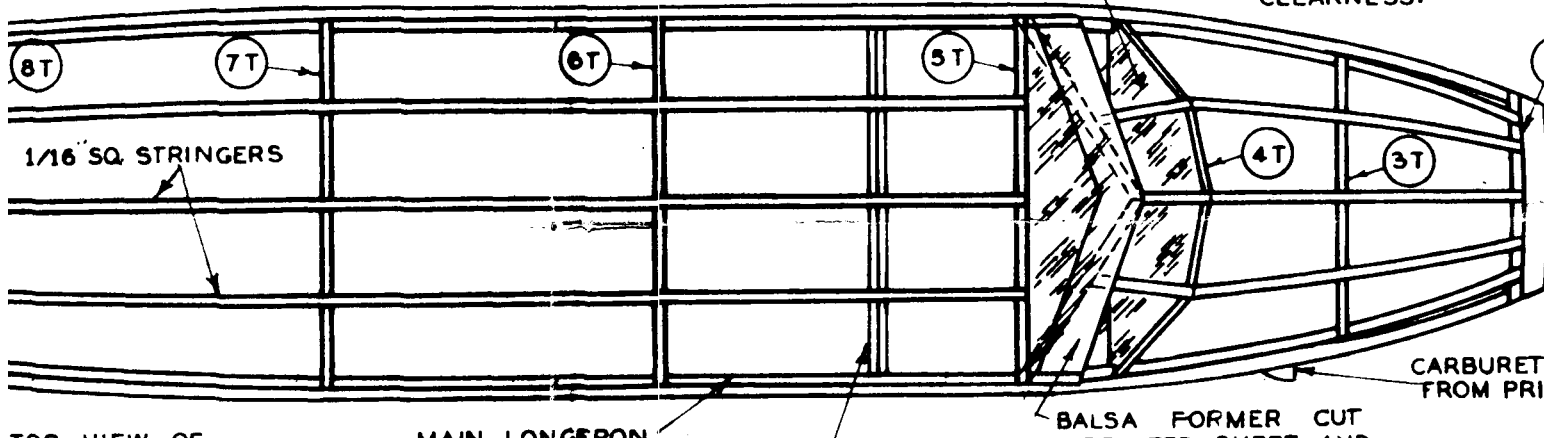


INSTRUMENT PANEL IS CUT FROM PLAN AND IS GLUED TO FORMER 4.

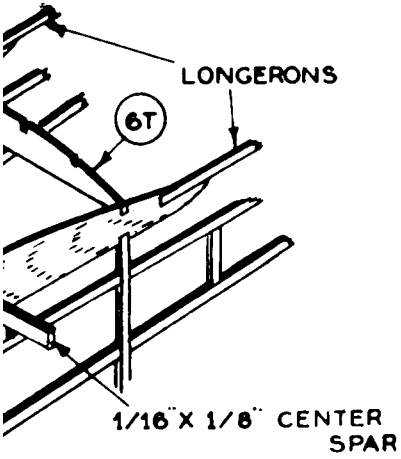
PAPER COVERING

WINDOWS ARE COVERED WITH CELLOPHANE FROM CANDY OR BREAD WRAPPER.

COWLING OMITTED TOP VIEW FOR SAKE OF CLEARNESS.



LSA



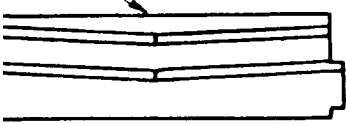
CENTER SPAR PRO-
JECTS 11/16" BEYOND END
RIB TO FIT INTO THE
WING MOUNT

NOTE: ALL CONTROL SUR-
FACES ARE REPRESENTED
BY THREAD OR PLAN
BORDERLINE STUCK TO THE
MODEL.

CUT LICENSE NUMBERS
FROM PLAN AND ATTACH
AS SHOWN

MOUNT

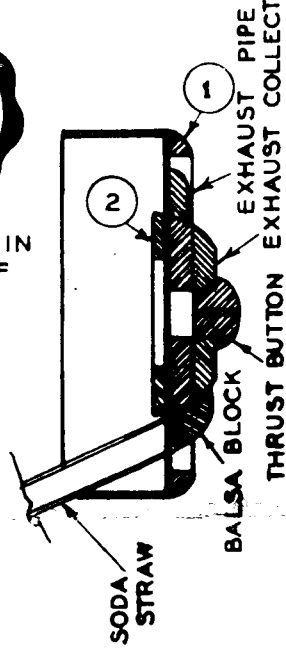
WING MOUNT SHOWN
NOW CONSISTS OF 1/16"
PIECES GLUED TO PART
FROM PRINTED SHEET



MITTED IN
SAKE OF



URETOR INTAKE-SHAPE
M PRINTED BALSA.



NOTE: WINGS ARE COVERED
ON BOTH SIDES.

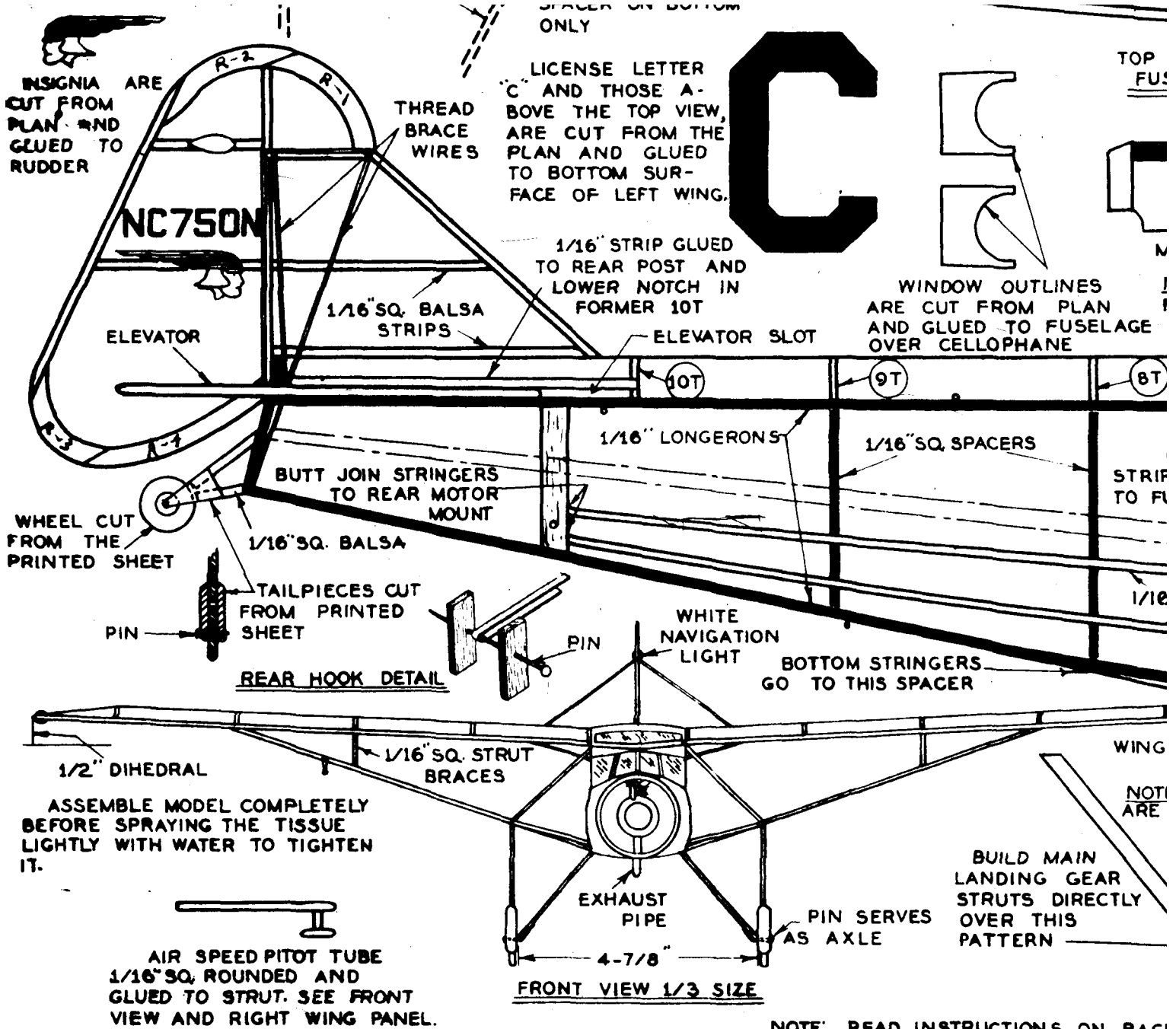
NOCT

7501

PITOT TUBE POSITION

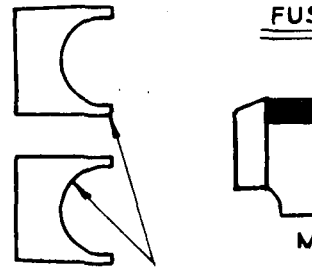
RIB A

RIGHT



INSIGNIA ARE CUT FROM PLAN AND GLUED TO RUDDER

LICENSE LETTER 'C' AND THOSE ABOVE THE TOP VIEW, ARE CUT FROM THE PLAN AND GLUED TO BOTTOM SURFACE OF LEFT WING.



WINDOW OUTLINES ARE CUT FROM PLAN AND GLUED TO FUSELAGE OVER CELLOPHANE

WHEEL CUT FROM THE PRINTED SHEET

TAILPIECES CUT FROM PRINTED SHEET

REAR HOOK DETAIL

WHITE NAVIGATION LIGHT

BOTTOM STRINGERS GO TO THIS SPACER

ASSEMBLE MODEL COMPLETELY BEFORE SPRAYING THE TISSUE LIGHTLY WITH WATER TO TIGHTEN IT.

AIR SPEED PITOT TUBE 1/16" SQ. ROUNDED AND GLUED TO STRUT. SEE FRONT VIEW AND RIGHT WING PANEL.

FRONT VIEW 1/3 SIZE

BUILD MAIN LANDING GEAR STRUTS DIRECTLY OVER THIS PATTERN

NOTE: READ INSTRUCTIONS ON BACK OF BOX BEFORE BEGINNING CONSTRUCTION

TOP VIEW OF FUSELAGE

MAIN LONGERON

WING MOUNT

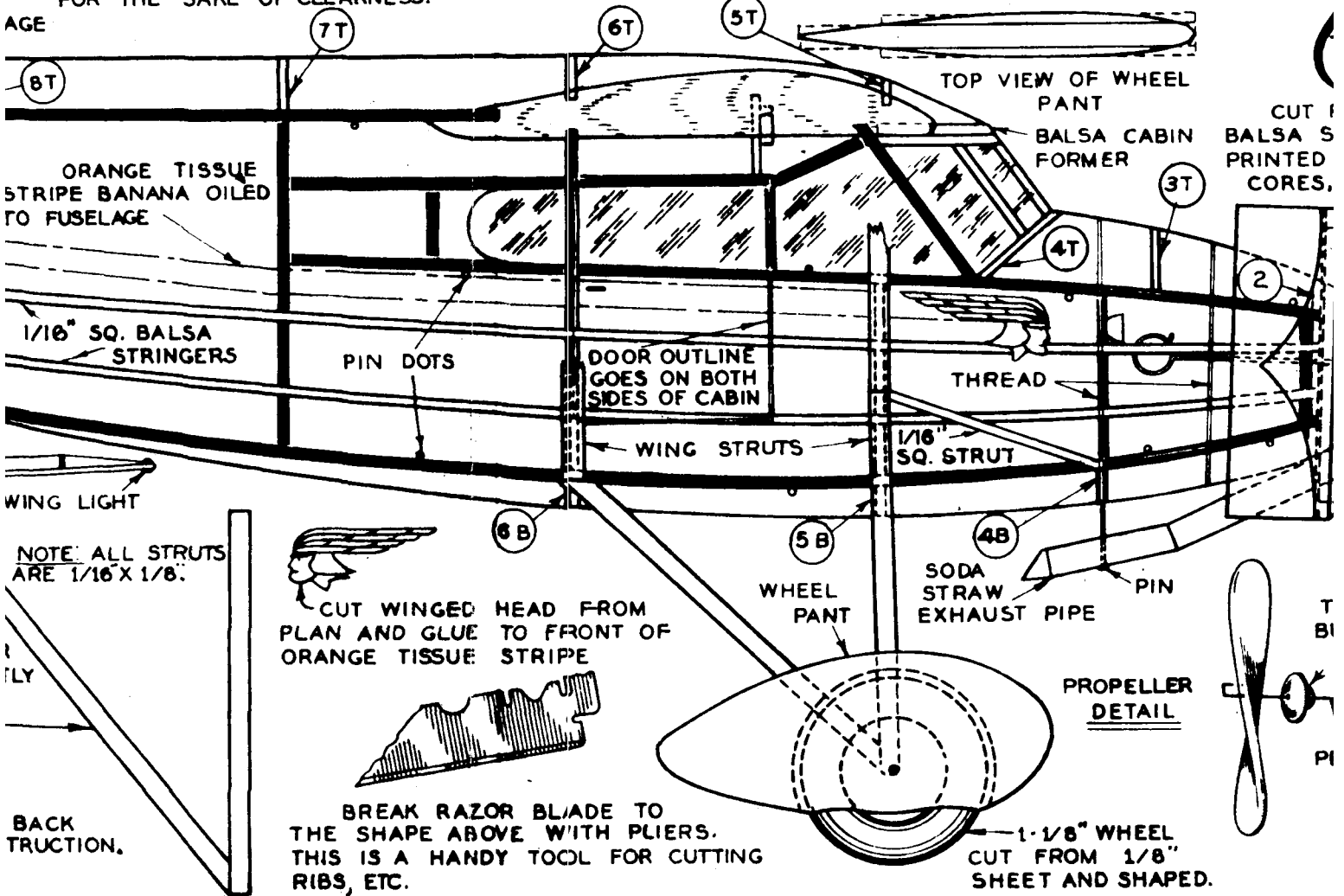
BALSA FORMER CUT FROM PRINTED SHEET AND GLUED ON TOP OF 1/16" SQ. PIECES SHOWN BY DOTTED LINES.

FROM PRI

MOTOR COWLING IS CUT FROM PLAN AND GLUED AROUND FORMER 1.

NOTE: TOP AND BOTTOM STRINGERS ARE NOT SHOWN ON SIDE VIEW FOR THE SAKE OF CLEARNESS.

AGE



ORANGE TISSUE STRIPE BANANA OILED TO FUSELAGE

1/16" SQ. BALSA STRINGERS

PIN DOTS

DOOR OUTLINE GOES ON BOTH SIDES OF CABIN

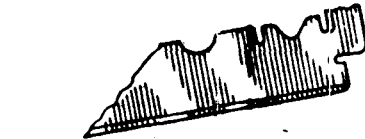
WING STRUTS

1/16" SQ. STRUT

WING LIGHT

NOTE: ALL STRUTS ARE 1/16" X 1/8"

CUT WINGED HEAD FROM PLAN AND GLUE TO FRONT OF ORANGE TISSUE STRIPE



BREAK RAZOR BLADE TO THE SHAPE ABOVE WITH PLIERS. THIS IS A HANDY TOOL FOR CUTTING RIBS, ETC.

BACK TRUCTION.

WHEEL PANT

SODA STRAW EXHAUST PIPE

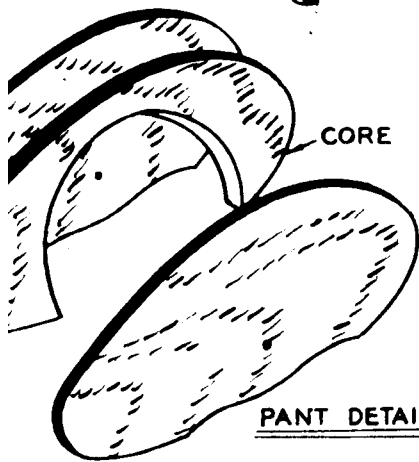
PROPELLER DETAIL

1-1/8" WHEEL CUT FROM 1/8" SHEET AND SHAPED.

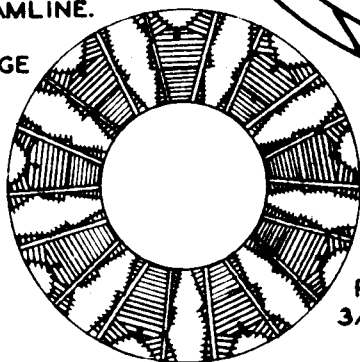
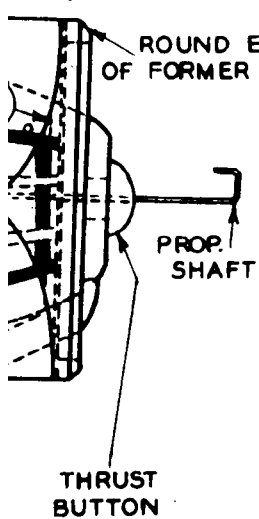
CUT 1 BALSA S PRINTED CORES,

T BI PI

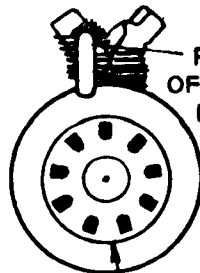
PRINTED BALSA.



CUT PANT CENTERS FROM 1/8" BA SHEET. CUT SIDES FROM THE CUT 1/16" SHEET AND GLUE TO CORES, THEN STREAMLINE.

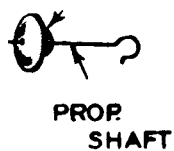
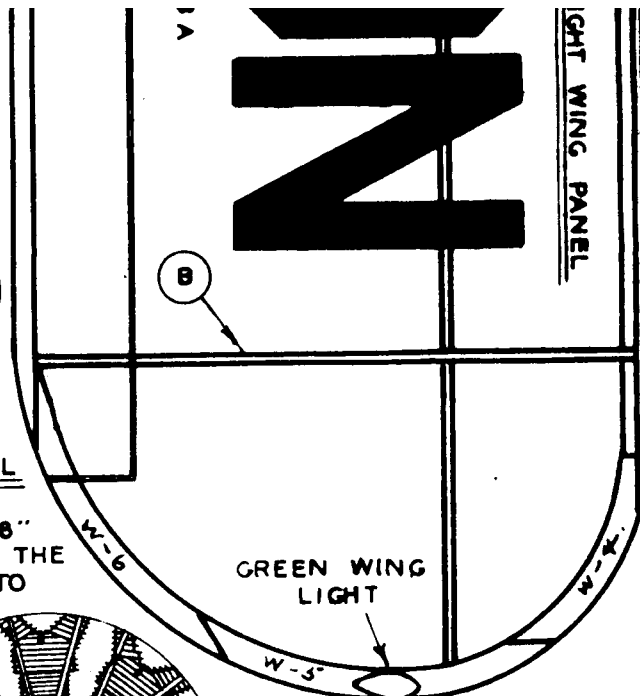


SMALL EXHAUST PIPES OF 3/32" SQ. MAKE 7.



GLUE MOTOR TO STIFF HEAVY PAPER. GLUE FORMER 1, EXHAUST COLLECTOR RING, SMALL EXHAUST PIPES TO IT AND GLUE TO FORMER 2. GLUE MOTOR COWLING AROUND FORMER 1.

CUT FROM PLAN AND GLUE TO FRONT OF EXHAUST COLLECTOR RING



SPARTAN CABIN PLANE

WINGSPAN - 25"

LENGTH - 15-3/4"

KIT NO. A-162

SERIES - ONE STAR

DRAWN BY Joe Konefes

LETTERED BY STAINER



COMET MODEL AIRPLANE SUPPLY