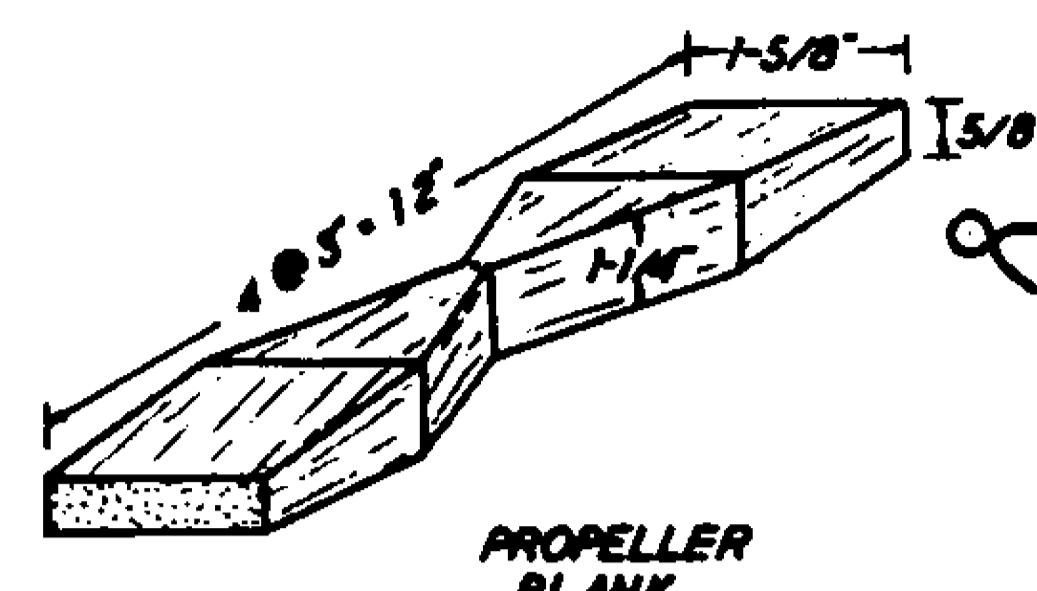
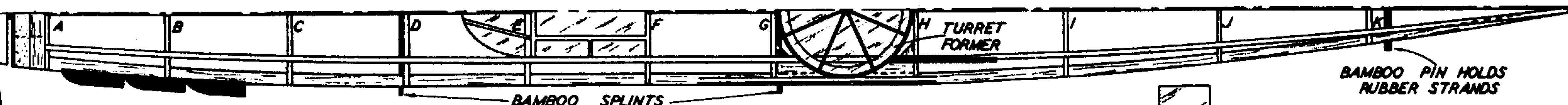
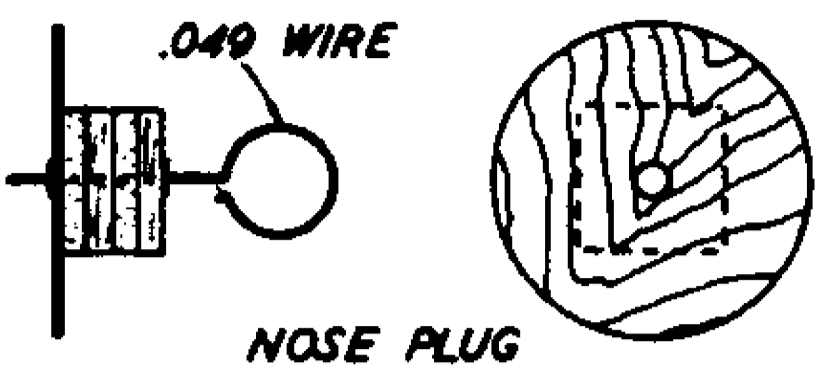




SPINNER IS SHAPED, THEN FITTED OVER PROP. HUB

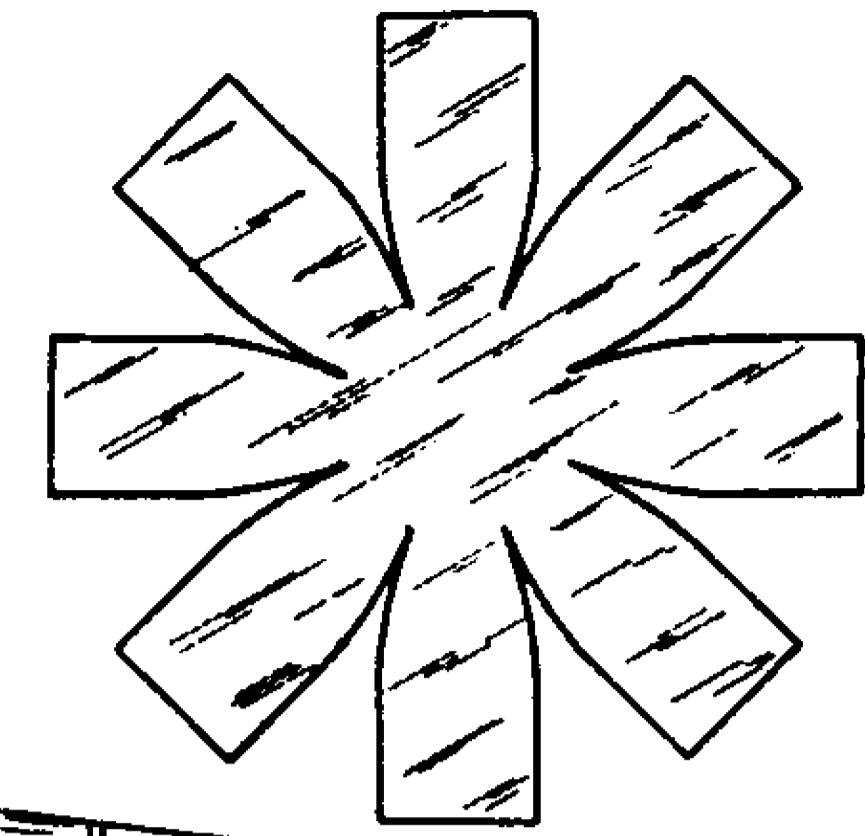


PROPELLER BLANK



NOSE PLUG

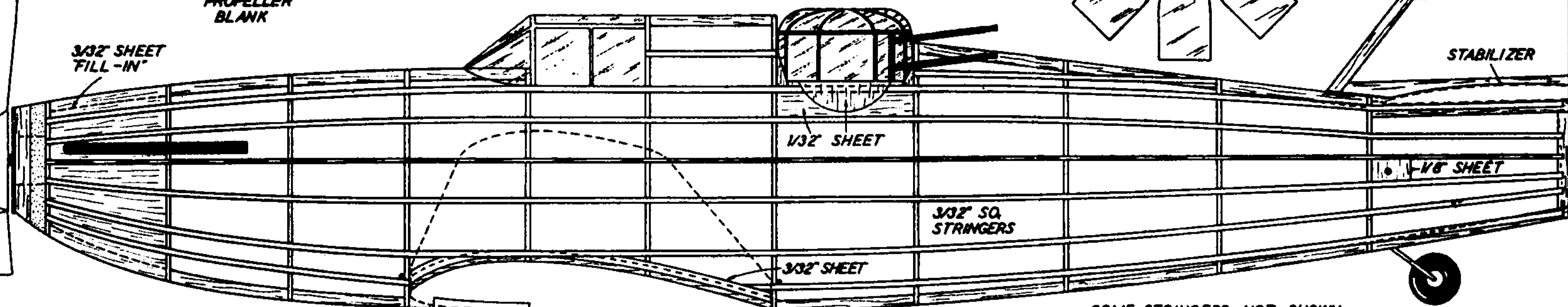
COCKPIT ENCLOSURE AND TURRET MADE FROM THIN CELLULOID. PATTERN AT RIGHT IS FOR TURRET



BAMBOO PIN HOLDS RUBBER STRANDS

FREE-WHEELER IS BENT TO FIT SPINNER

3/32" SHEET FILL-IN



1/32" SHEET

3/32" SQ. STRINGERS

3/32" SHEET

1/8" SHEET

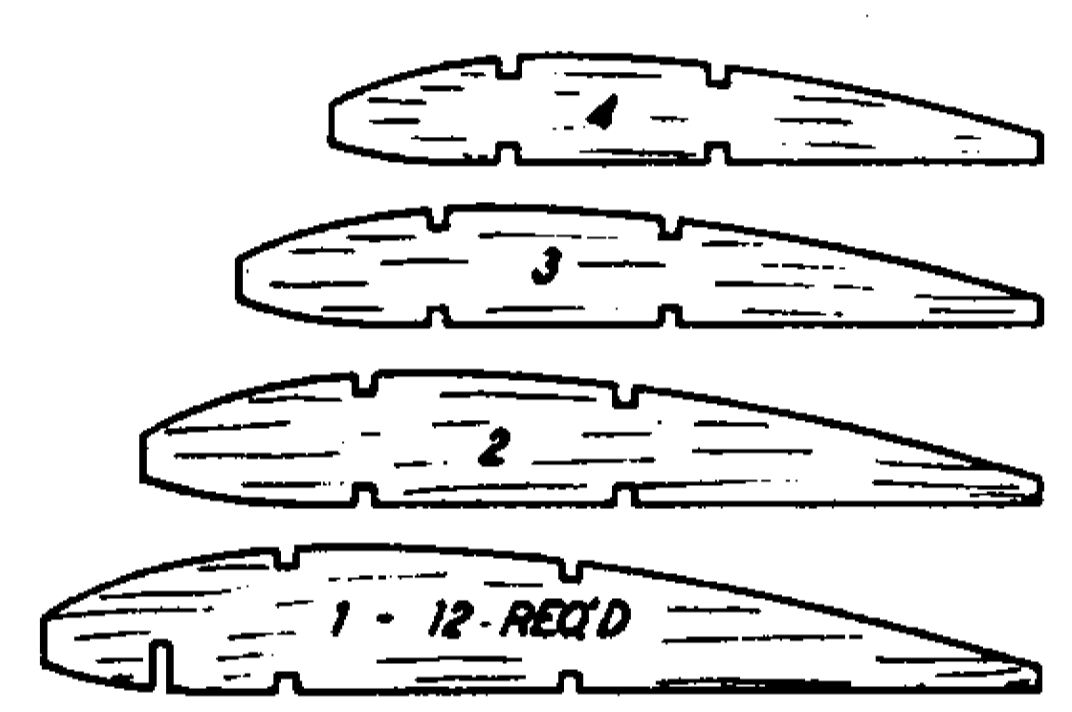
3/32"x3/16"

STABILIZER

3/32"x3/32"

RUDDER CONSTRUCTION

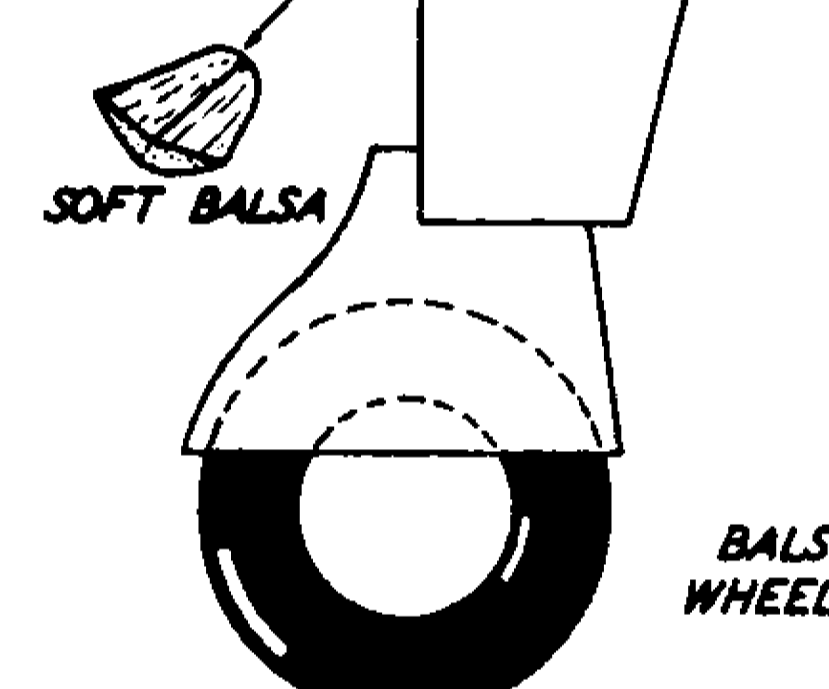
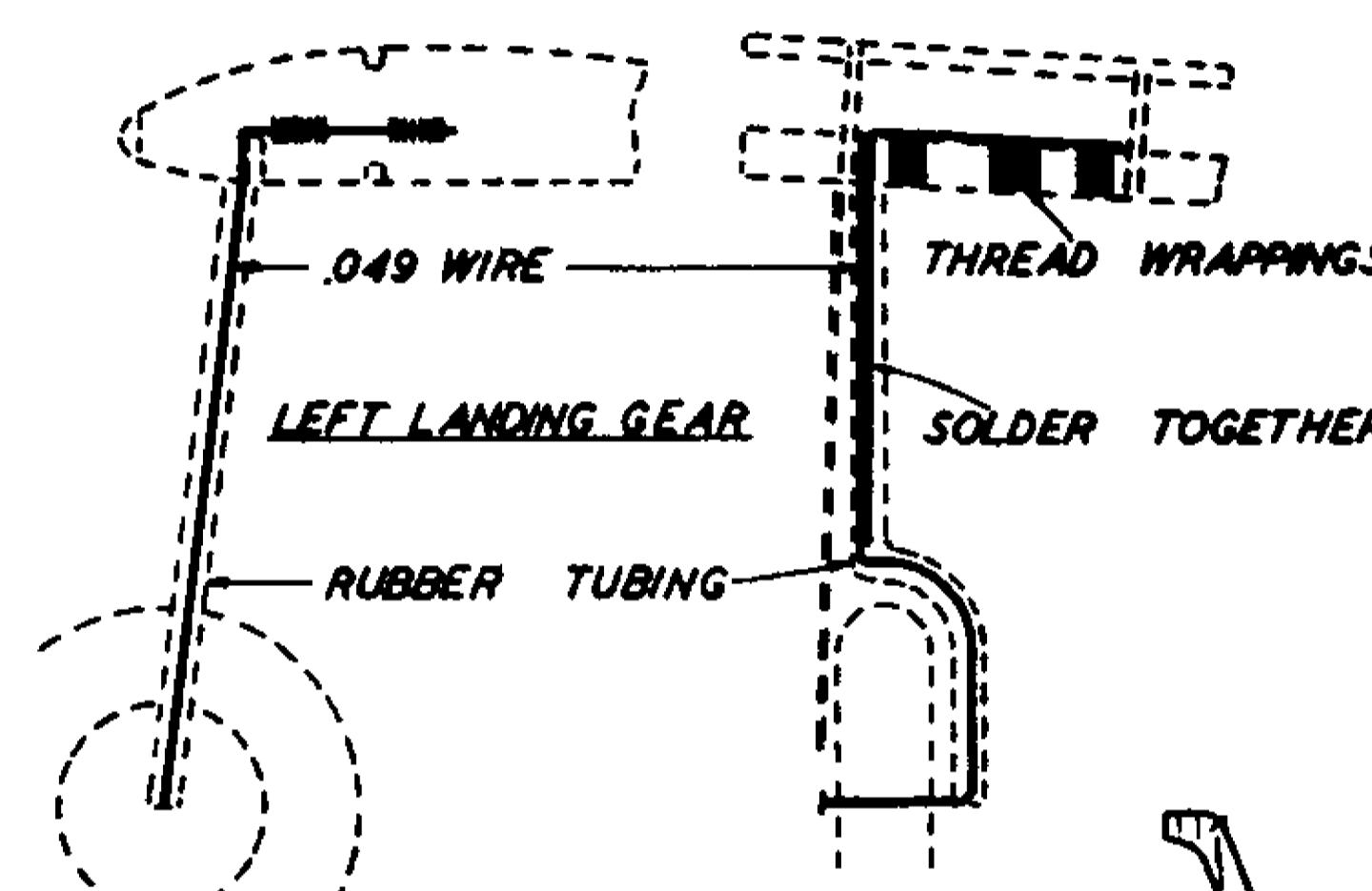
WING RIBS CUT FROM SOFT 1/16" SHEET Balsa



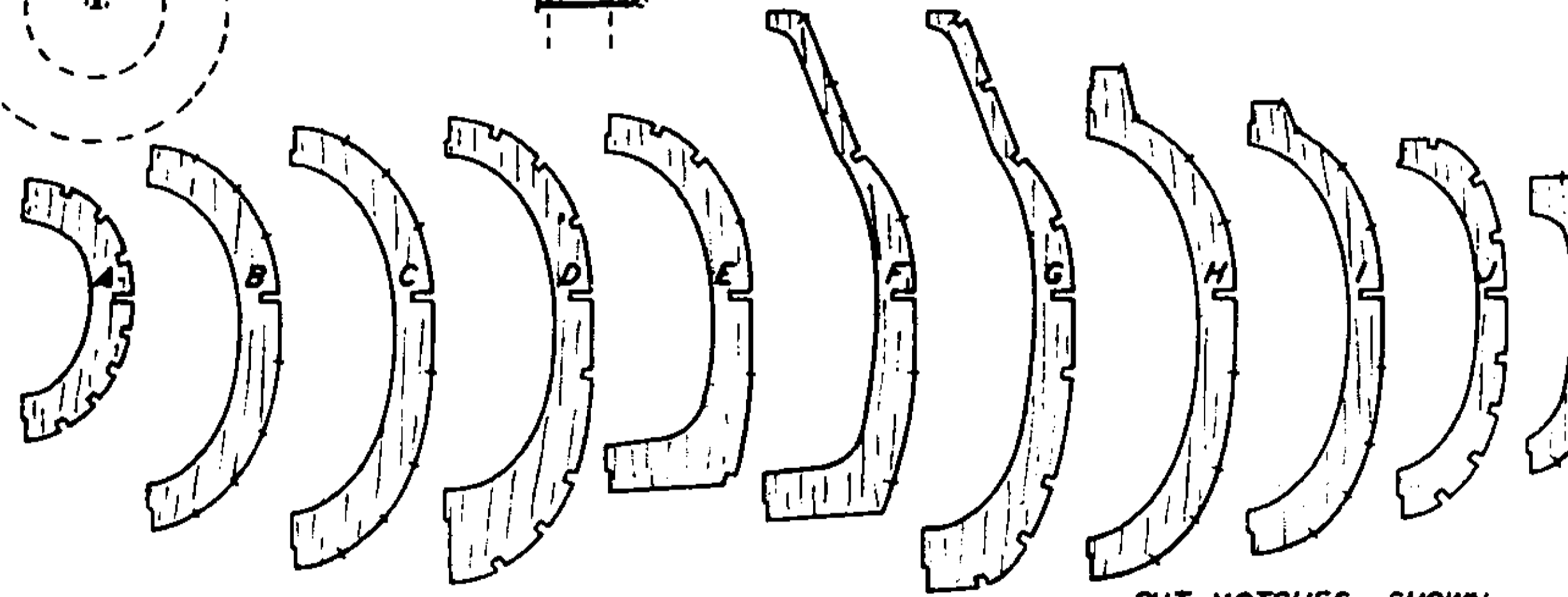
SOME STRINGERS NOT SHOWN ON FUSELAGE PLAN TO REVEAL KEELS WHICH ARE CUT FROM 1/16" SHEET Balsa

WING SHOWN IN BROKEN LINES. RUBBER BANDS WRAPPED ABOUT BAMBOO SPLINTS AND UNDER WING HOLD IN PLACE

SEMI-SCALE "DEFIANT" BY EARL STAHL



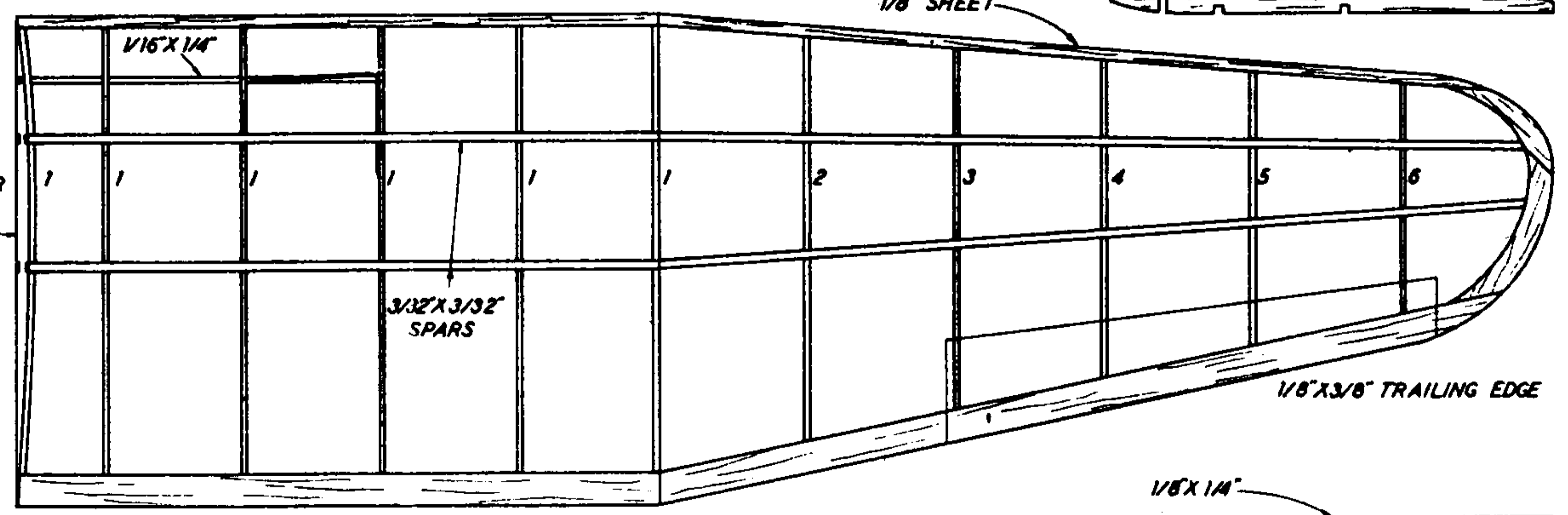
Balsa WHEELS



FUSELAGE BULKHEADS CUT FROM 1/16" SHEET 2 OF EACH REQUIRED

CUT NOTCHES SHOWN; OTHERS ARE MARKED TO BE CUT LATER AS NEEDED

SLANT FOR DIHEDRAL



1/16"x1/4"

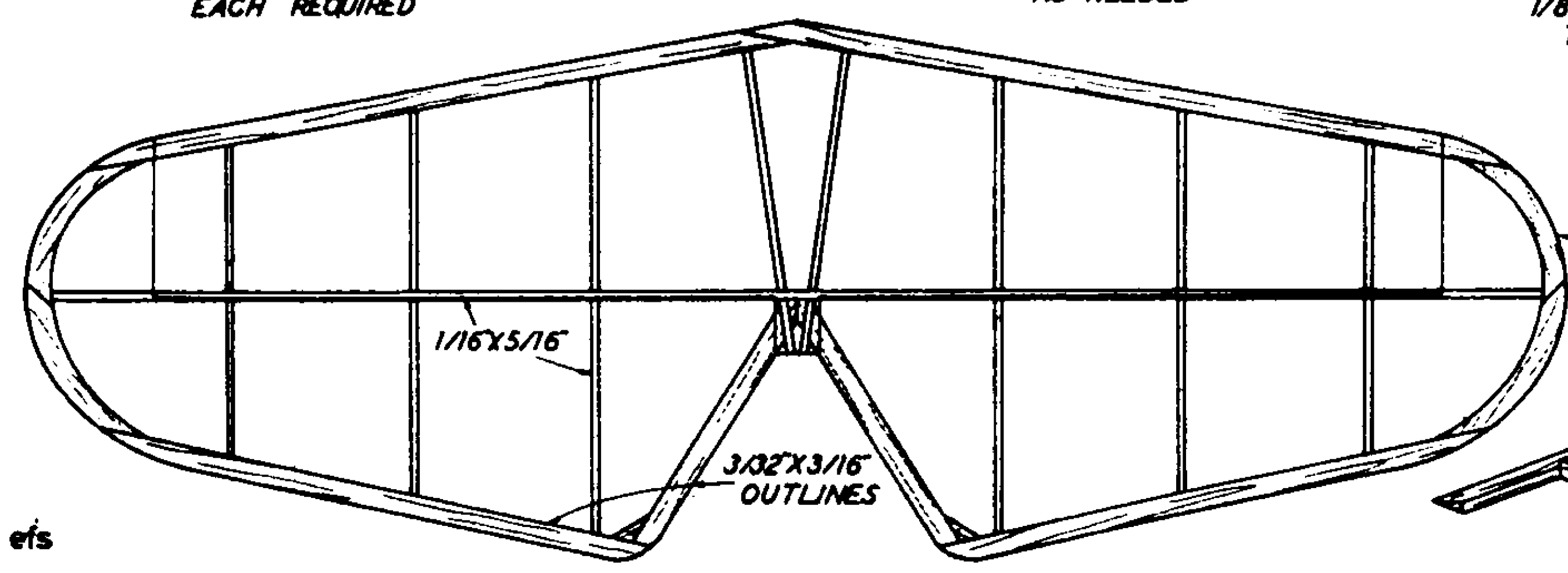
3/32"x3/32" SPARS

1/8" SHEET

1/8"x3/8" TRAILING EDGE

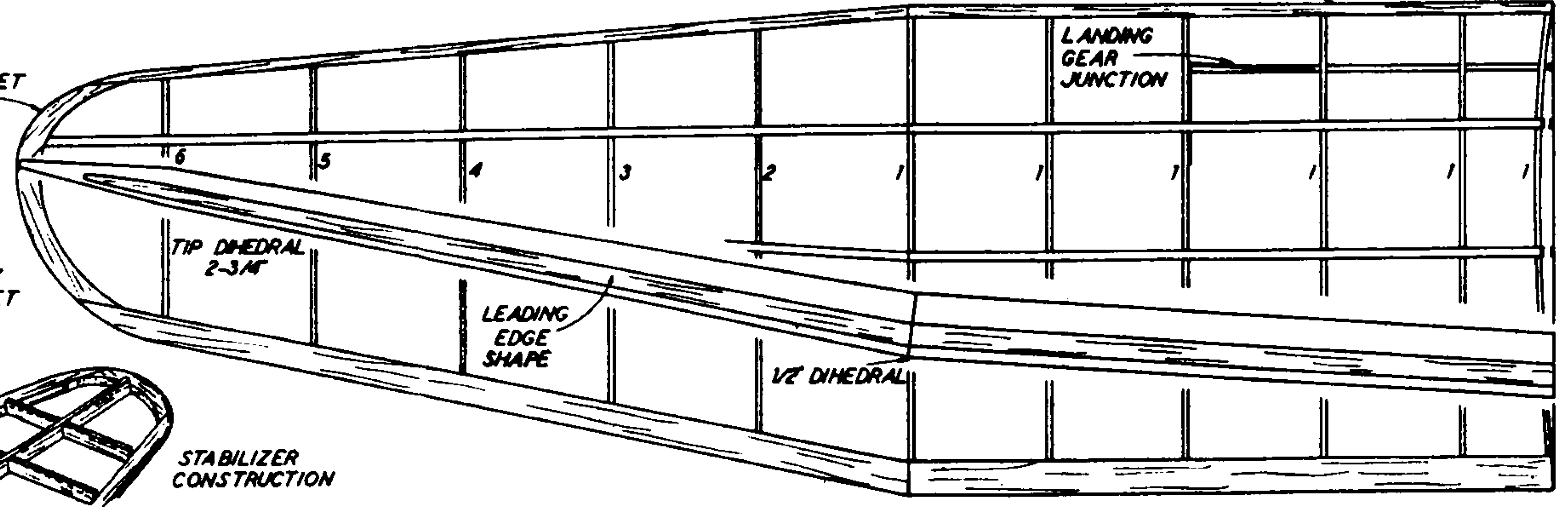
1/8"x1/4"

1/8" SHEET TIPS



1/16"x5/16"

3/32"x3/16" OUTLINES

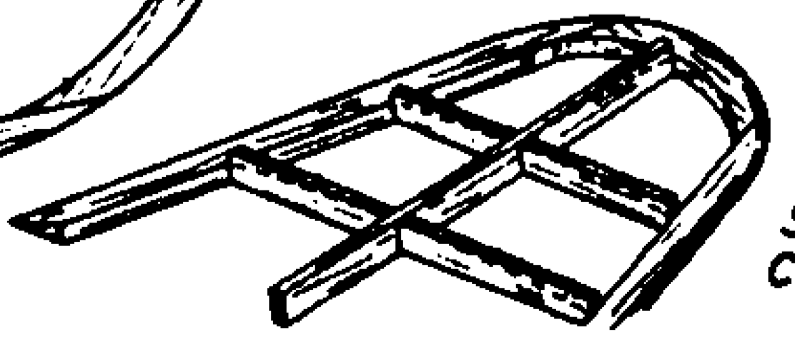


TIP DIHEDRAL 2-3/4"

LEADING EDGE SHAPE

1/2" DIHEDRAL

LANDING GEAR JUNCTION



STABILIZER CONSTRUCTION