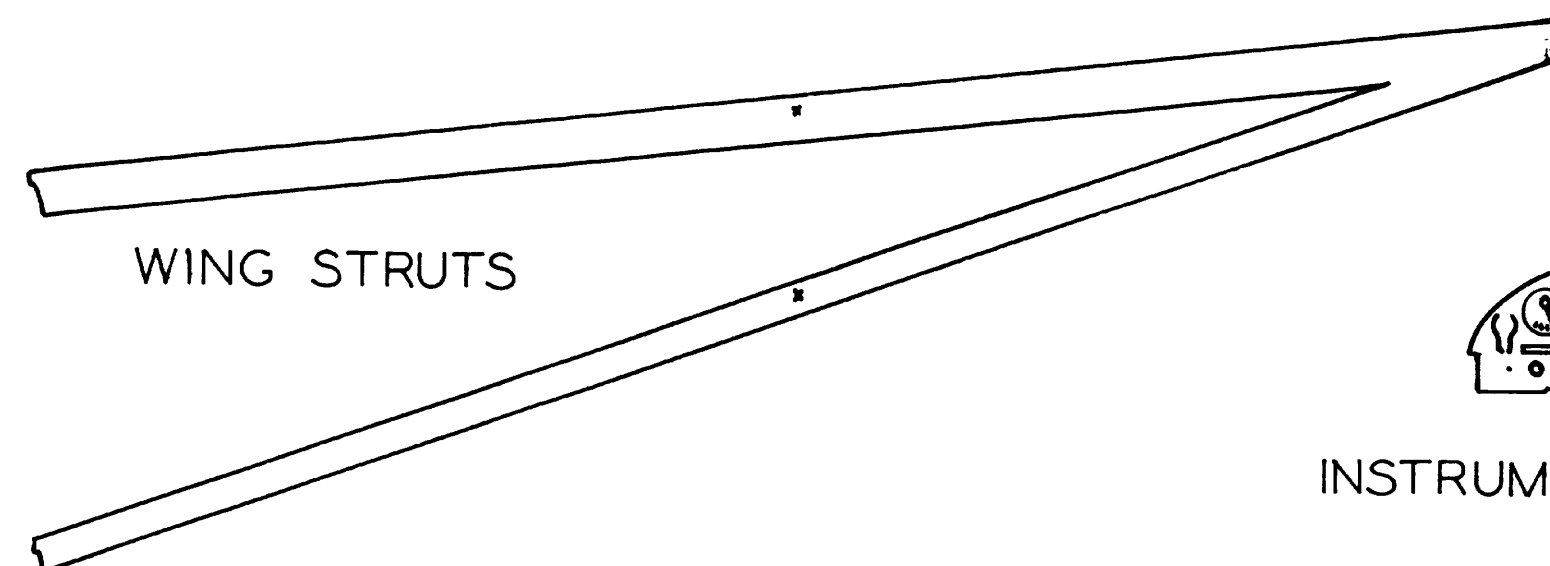
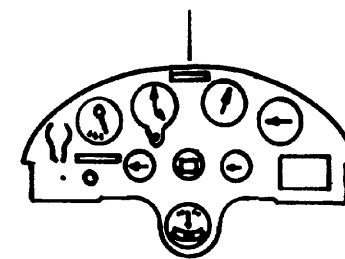


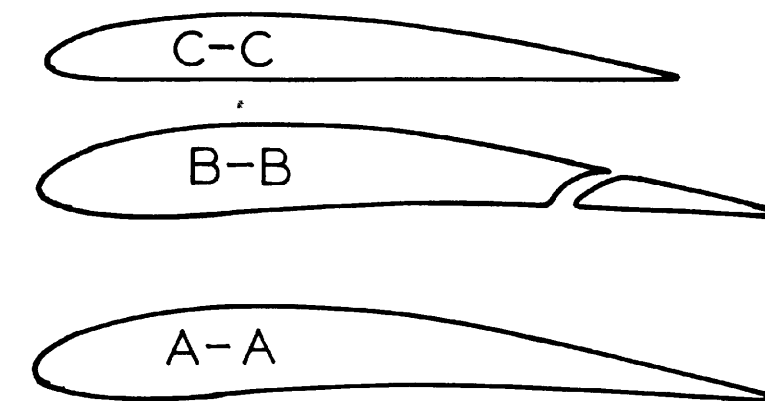
JURY STRUTS



WING STRUTS



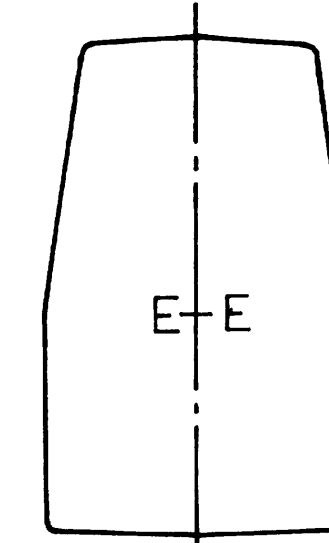
INSTRUMENT PANEL



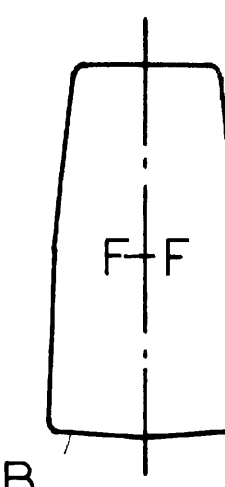
C-C

B-B

A-A



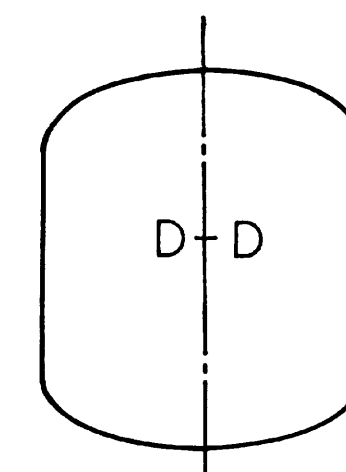
E-E



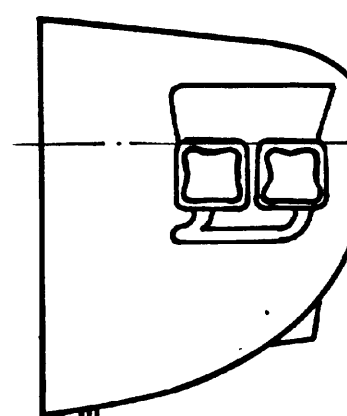
F-F



G-G

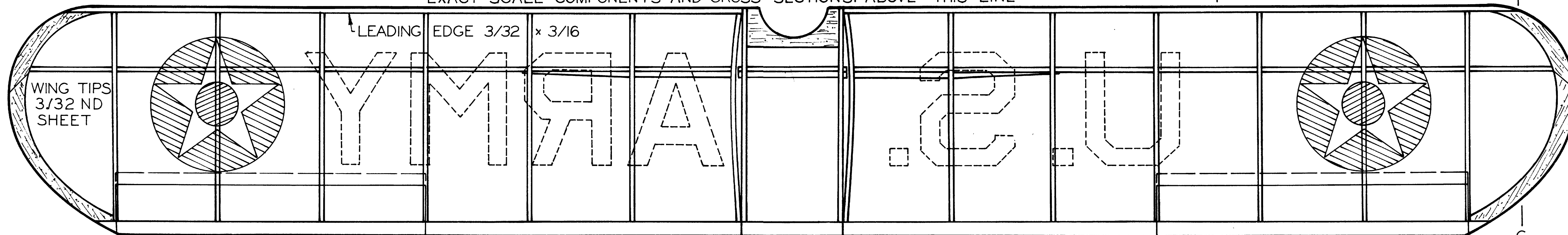


D-D



C

EXACT SCALE COMPONENTS AND CROSS SECTIONS ABOVE THIS LINE

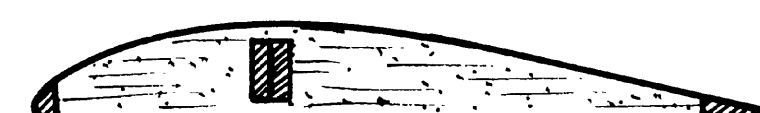


WING TIPS
3/32 ND
SHEET

LEADING EDGE 3/32 x 3/16

TRAILING EDGE 3/32 x 1/4

NOSE BLOCK IS
CARVED FROM A
LAMINATED FROM
3/32ND SHEET



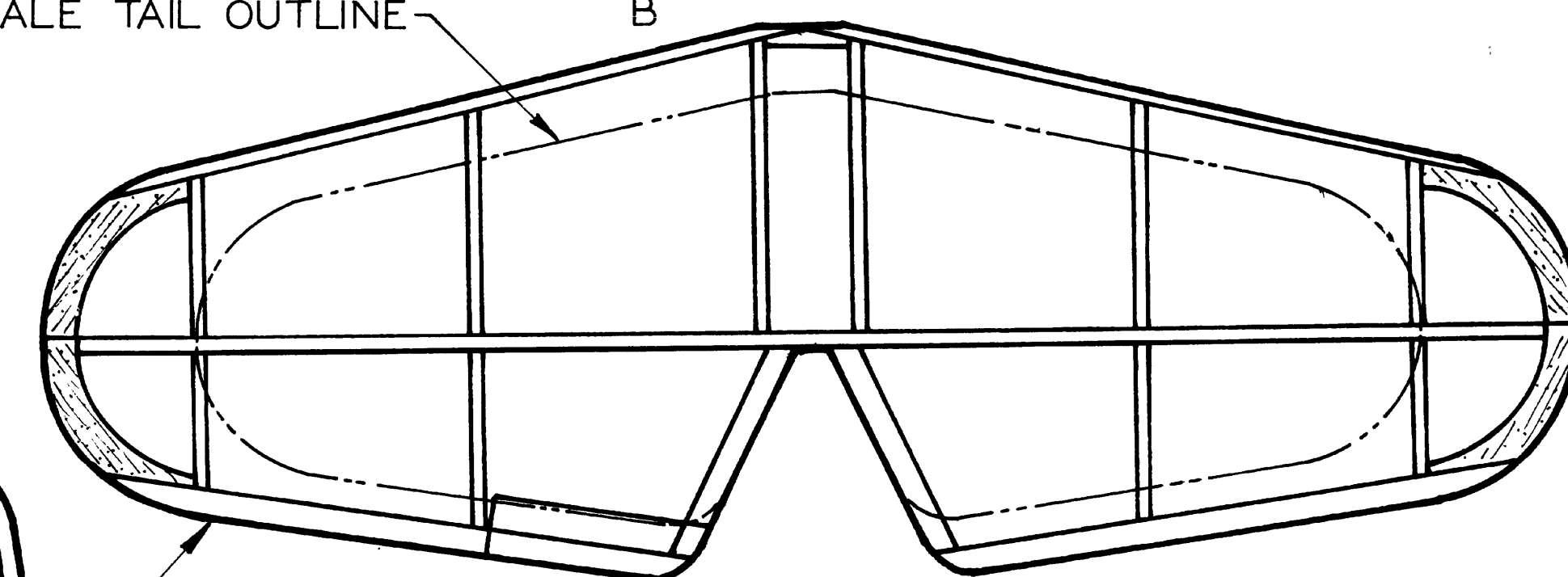
MAKE FOUR

WING RIBS



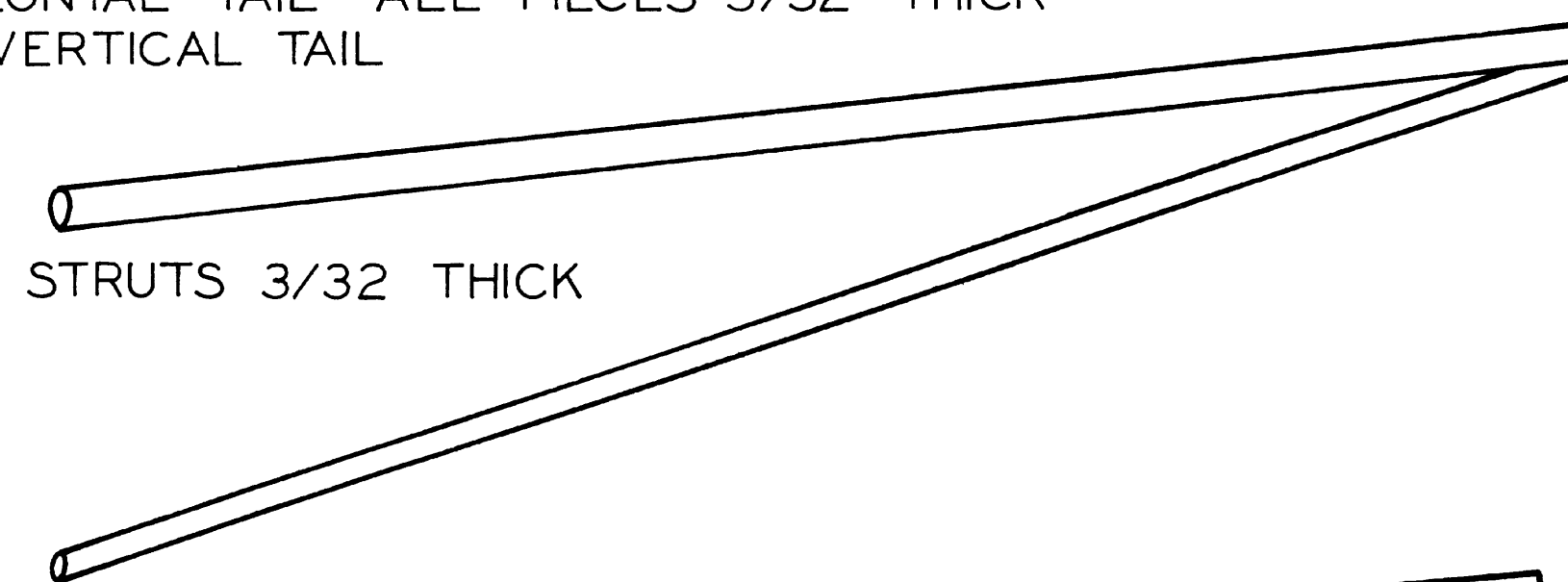
12 PLACES

SCALE TAIL OUTLINE



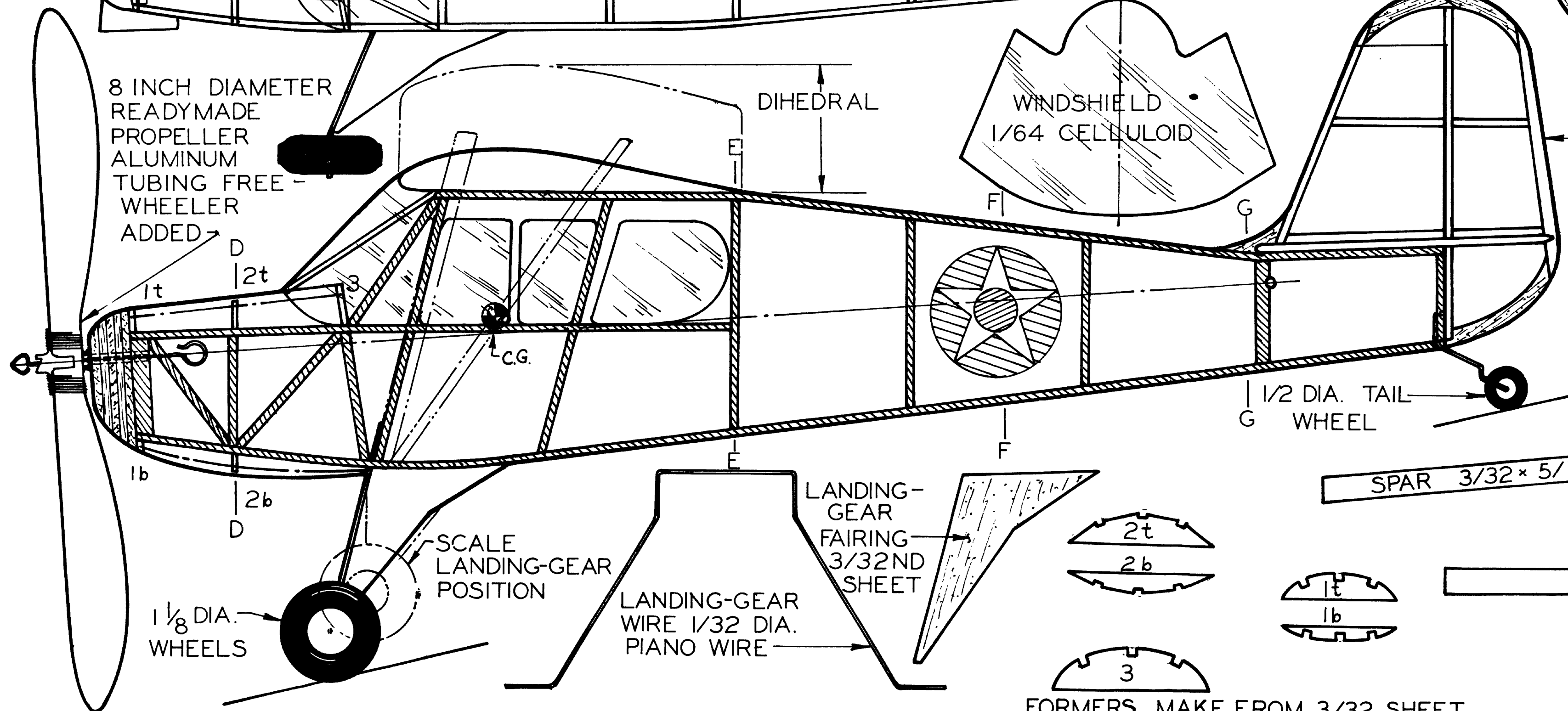
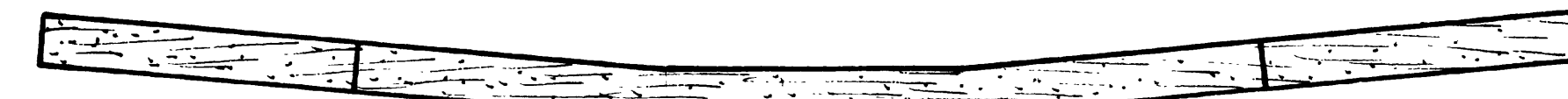
HORIZONTAL TAIL—ALL PIECES 3/32 THICK
AND VERTICAL TAIL

STRUTS 3/32 THICK



SPAR 3/32 x 5/16 MAKE TWO

CENTER SPAR AND SPAR SPLICE 3/32 SHEET



8 INCH DIAMETER
READYMADE
PROPELLER
ALUMINUM
TUBING FREE-
WHEELER
ADDED

DIHEDRAL

WINDSHIELD
1/64 CELULOID

1/2 DIA. TAIL
WHEEL

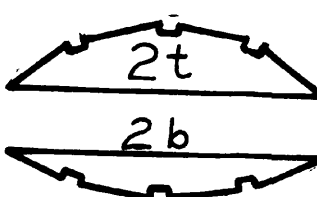
SCALE
LANDING-GEAR
POSITION

1 1/8 DIA.
WHEELS

LANDING-GEAR
WIRE 1/32 DIA.
PIANO WIRE

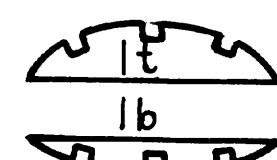
LANDING-
GEAR
FAIRING
3/32ND
SHEET

FORMERS, MAKE FROM 3/32 SHEET



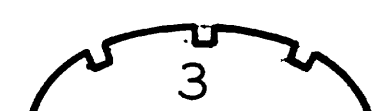
2t

2b



1t

1b



3

AERONCA DEFENDER
A RUBBER POWERED FLYING SCALE MODEL
Walt Mooney 12-5-62