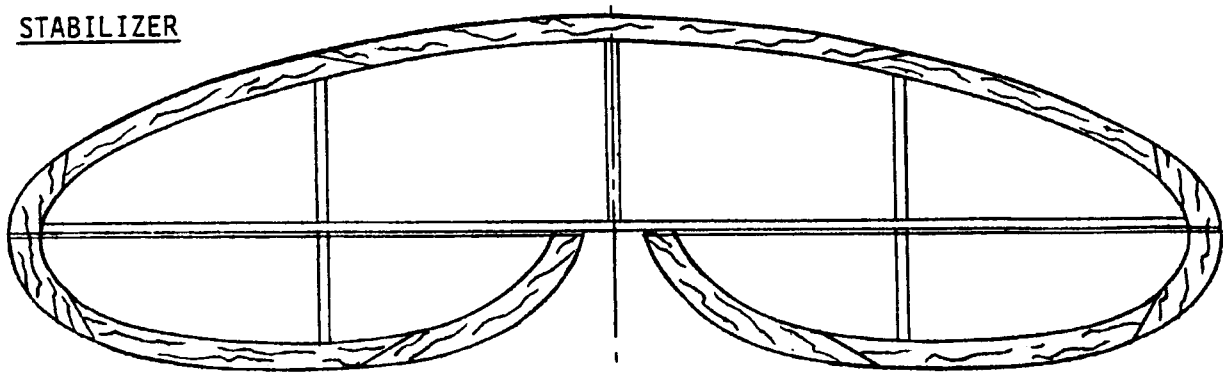


STABILIZER

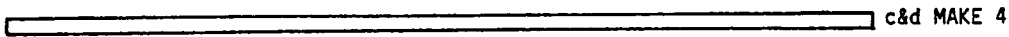


ALL BALSA IS 1/16 SQUARE & 1/16 SHEET EXCEPT AS NOTED

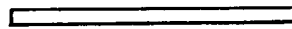
WING
MAKE LEFT
AND RIGHT



OUTLINE ALL CONTROL
WITH BLACK PAPER STRIP



c&d MAKE 4

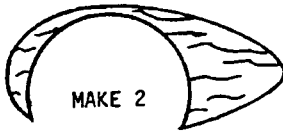


TRUE LENGTH WING STRUTS

a MAKE 2

COVER SKYLIGHT WITH CELLULOSE

WHEEL PANTS
MAKE ONE CORE PIECE AND
TWO SIDE PIECES OF 1/16 SHEET

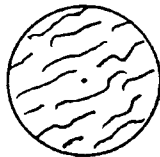


MAKE 2

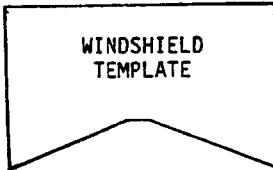
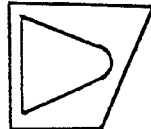


MAKE 4

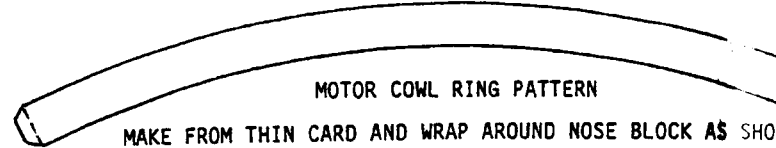
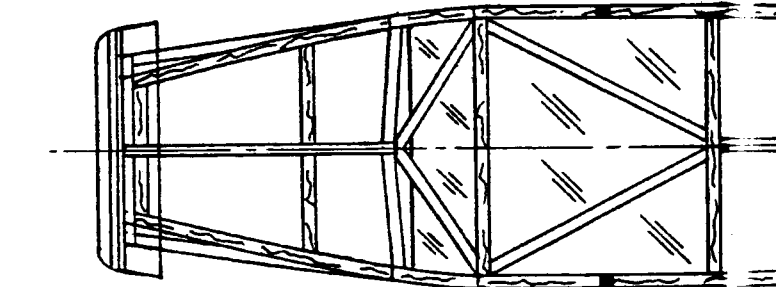
WHEEL
MAKE FROM 1/16 SHEET



**REAR WINDOW
FRAME**



**WINDSHIELD
TEMPLATE**



MOTOR COWL RING PATTERN

MAKE FROM THIN CARD AND WRAP AROUND NOSE BLOCK AS SHOWN



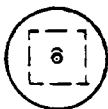
F2



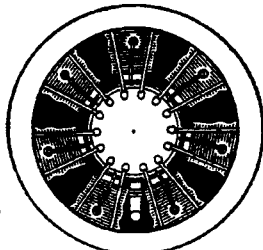
WING BASE

USE PIN HOLES TO LOCATE WING ON

NOSE PLUG DETAIL
DRILL AT ANGLE FOR DOWNTHRUST



CUT OUT LARGE HOLE IN X



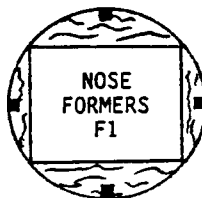
X & Y

CUT OUT DUMMY MOTOR &
STICK TO FRONT OF Y

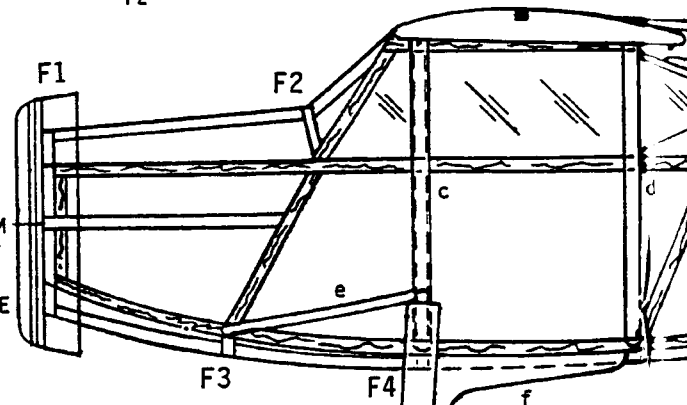


MAKE Z FROM
1/8 SHEET
TO FIT
INSIDE NOSE

CUT SQUARE HOLE IN Y AND Z



**NOSE
FORMERS
F1**



F1

F2

F3

F4

c

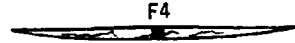
d

e

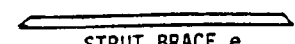
f



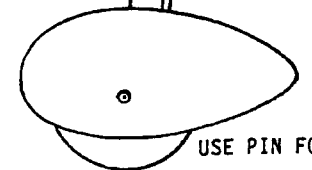
F3



F4



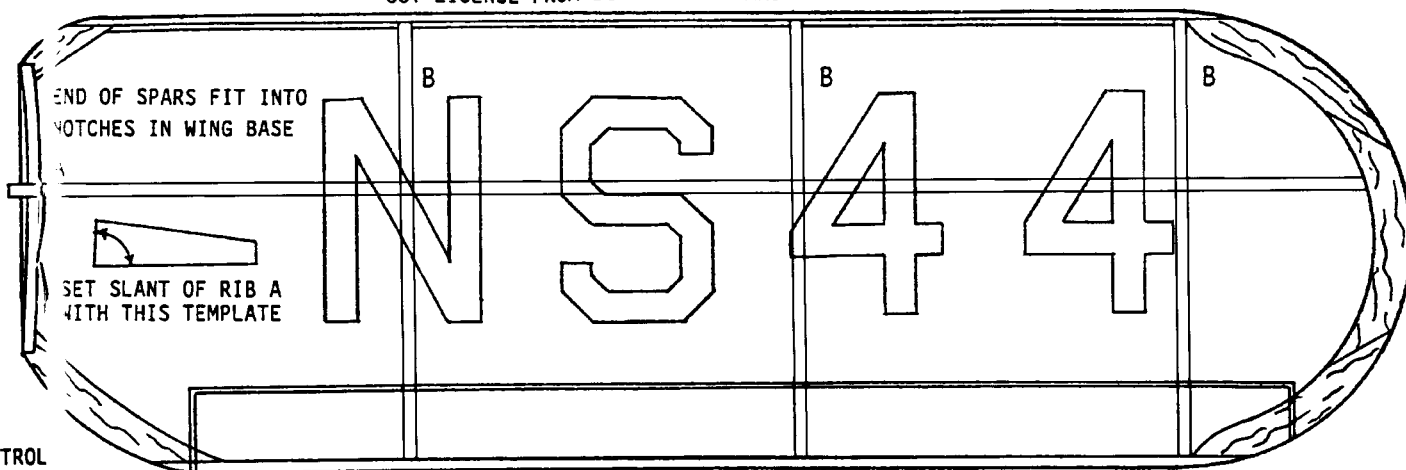
STRUT BRACE e



USE PIN FOR AXLE

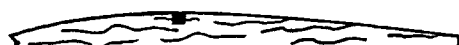
CUT LICENSE FROM BLACK PAPER AND STICK TO WING

NG
LEFT
RIGHT



L CONTROL
PAPER STRI

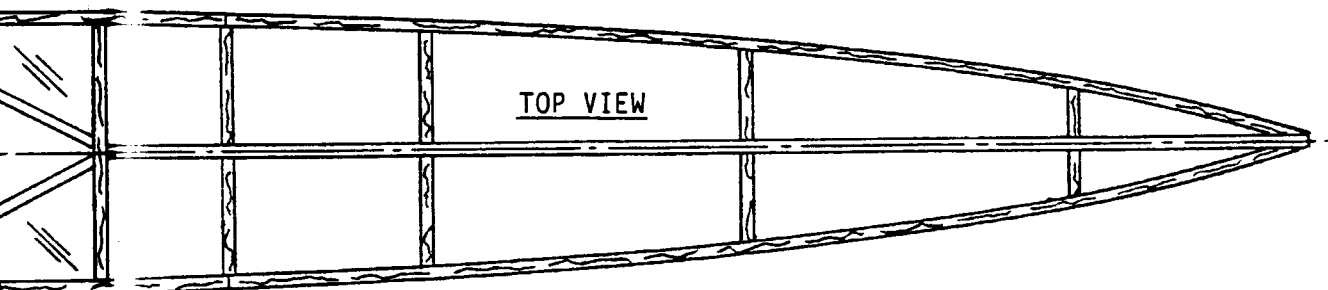
WITH CELLULO



RIB B MAKE 6

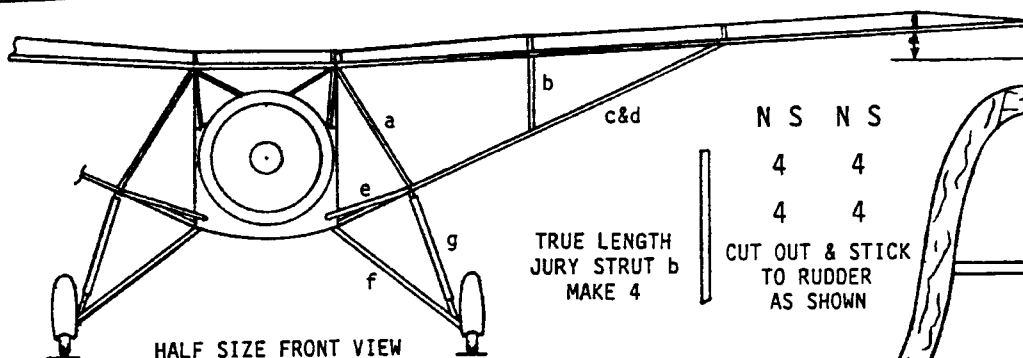


RIB A MAKE 2



E BLOCK AS SHOWN

ASE
CATE WING ON ASSEMBLY



HALF SIZE FRONT VIEW

5/16 DIHEDRAL
UNDER TIP RIB

N S N S

4 4

4 4

TRUE LENGTH
JURY STRUT b
MAKE 4

CUT OUT & STICK
TO RUDDER
AS SHOWN

RUDDER

N S

4

4

f

SIDE VIEW

BAMBOO
MOTOR PEG

USE PIN TO HOLD
BALSA TAIL WHEEL

STABILIZER BRACE STRUT MAKE TWO

IN FOR AXLF

SHOCK ABSORBERS WRAP AROUND STRUT g

TRUE LENGTH
STRUTS
g & f

Fairchild Cabin Plane Type 24-C8A

Wingspan: 16 inches

Drawn By Dave Stott

Test Pilot O.K. Sharman