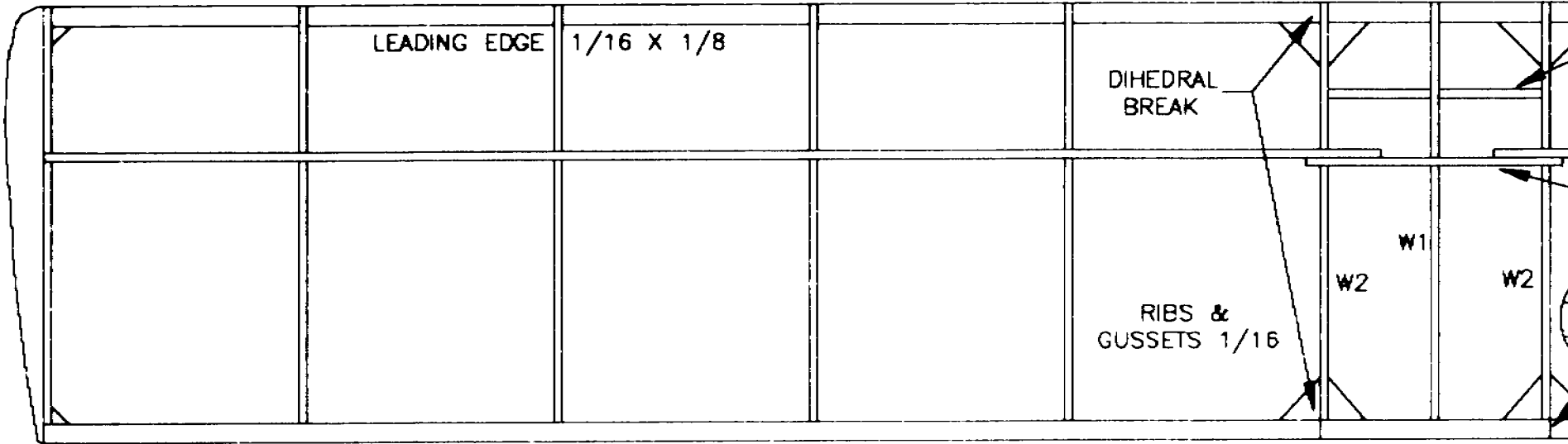
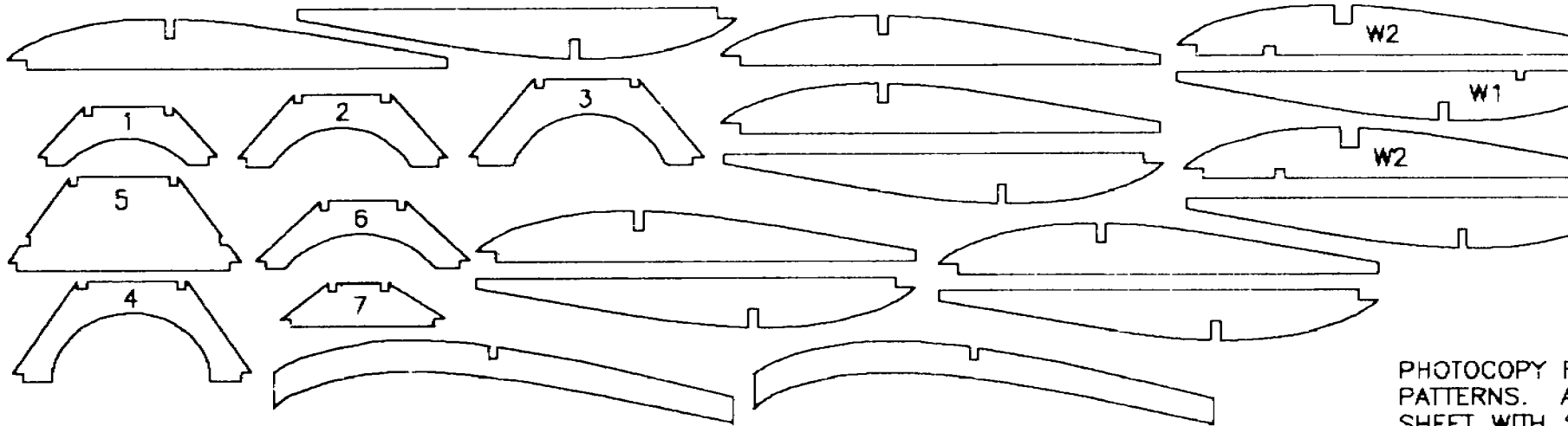
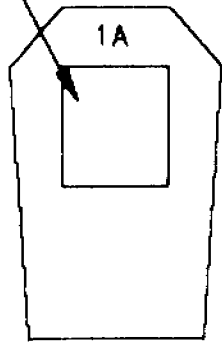


WINGTIPS  
CARVED  
OF SOFT  
BALSA  
BLOCK



NOSE PLUG  
OPENING



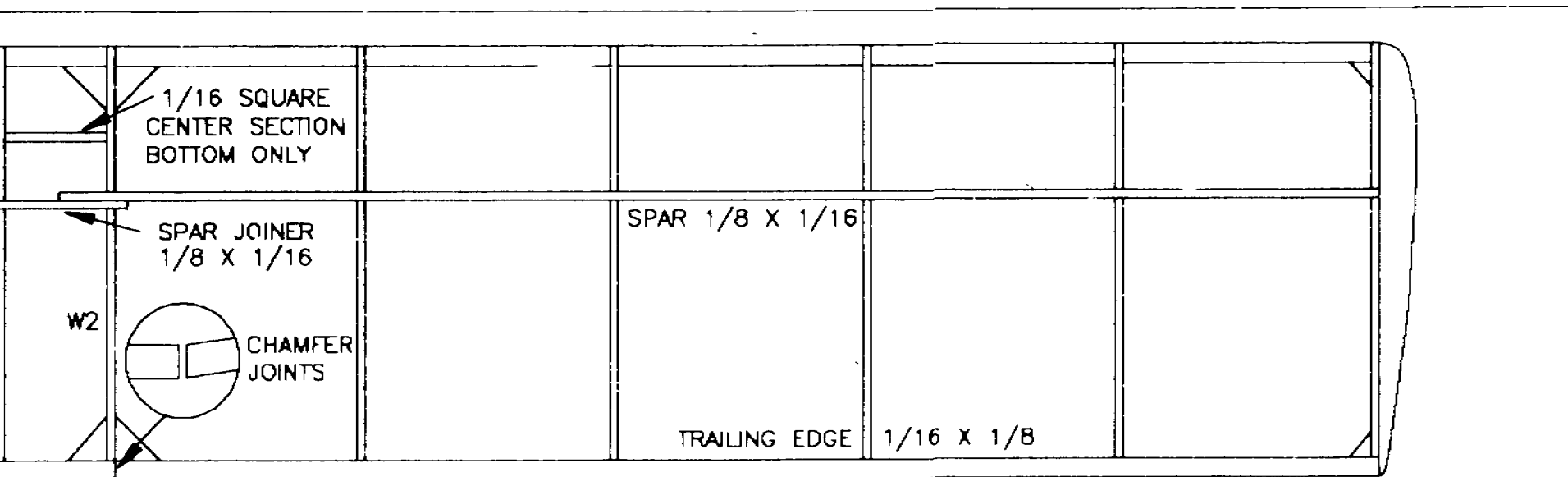
1ST LOWER FUSELAGE  
CROSSPIECE, 1/16 X 1/16

HARDWOOD OR PLASTIC

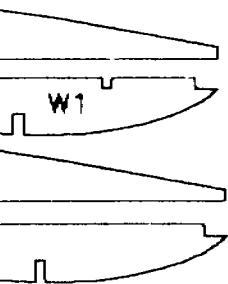
WINDSHIELD OF THIN  
PLASTIC OR CELLULOSE

WINDSHIELD PATTERN

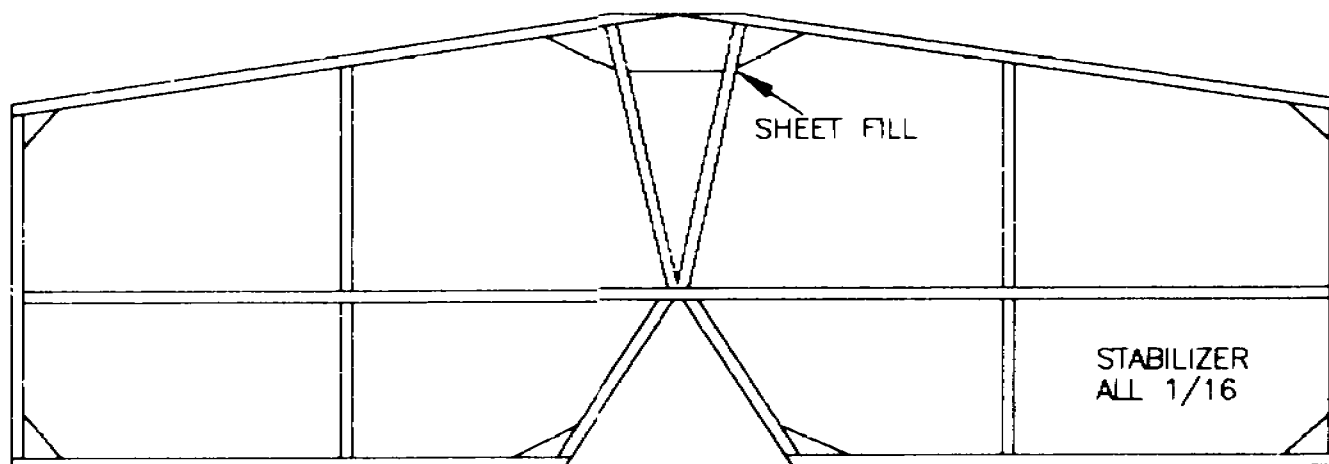
PHOTOCOPY  
PATTERNS. A  
SHEET WITH  
FOR CUTTING.



DIHEDRAL 1 1/4  
UNDER EACH TIP



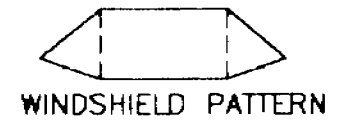
WING RIBS, SADDLES &  
FUSELAGE FORMERS  
FROM 1/16 SHEET



PHOTOCOPY RIB AND FORMER  
PATTERNS. ATTACH TO BALSA  
SHEET WITH SPRAY ADHESIVE  
OR CUTTING.

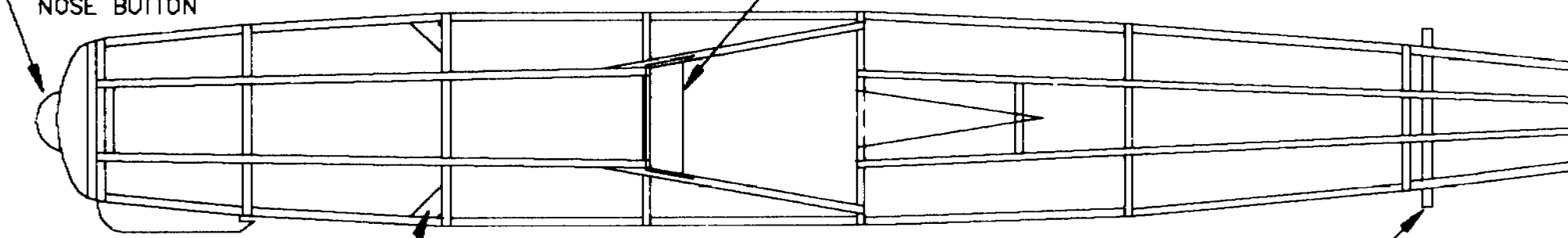
FOR CUTTING

← 1ST LOWER FUSELAGE CROSSPIECE, 1/16 X 1/16



HARDWOOD OR PLASTIC NOSE BUTTON

WINDSHIELD OF THIN PLASTIC OR CELLULOID

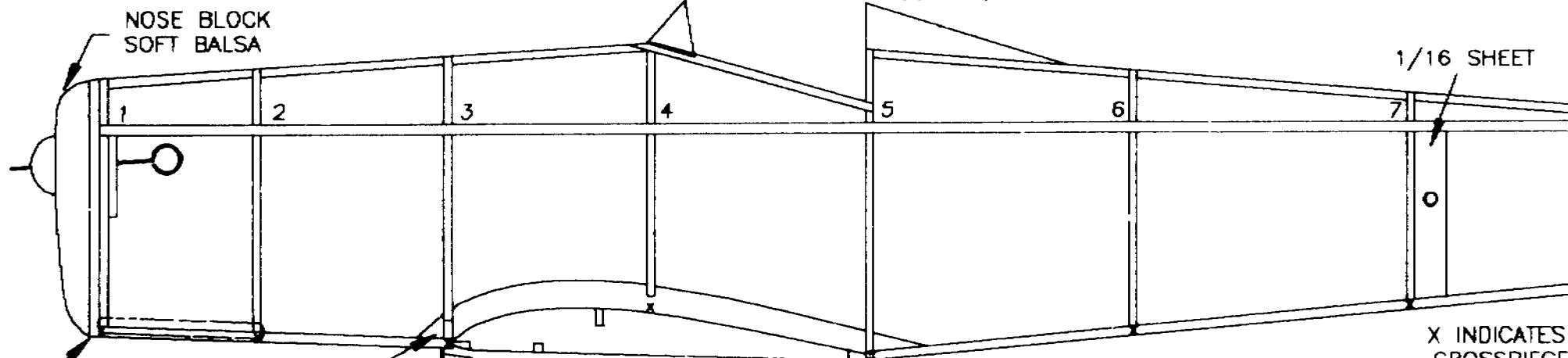


EXHAUST STACK 1/8 SOFT BALSA. MOUNT ON LOWER LONGERON

GUSSETS ON FUSELAGE BOTTOM

RUBBER PEG 3/32 ALUMINUM TUBING

HEADREST SOFT BLOCK



NOSE BLOCK SOFT BALSA

1/16 SHEET

X INDICATES CROSSPIECE

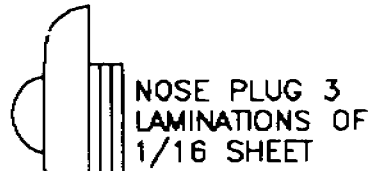
1A FIT LANDING GEAR MOUNT BETWEEN UPRIGHTS

BALANCE POINT

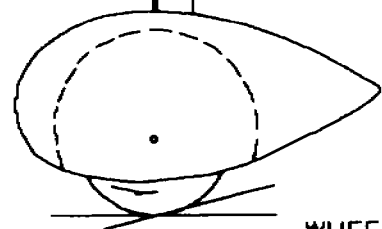
FUSELAGE MEMBERS ALL 1/16 X 1/16 EXCEPT AS NOTED

BOND PAPER FAIRING (OPTIONAL) GLUE, FOLD AROUND L.G. LEG

USE 7" PLASTIC OR ONE 18" LOOP OF PROTOTYPE FLEW LE WITH GLIDE TO RIGHT DOWNTHRUST, 2 DEG



NOSE PLUG 3 LAMINATIONS OF 1/16 SHEET

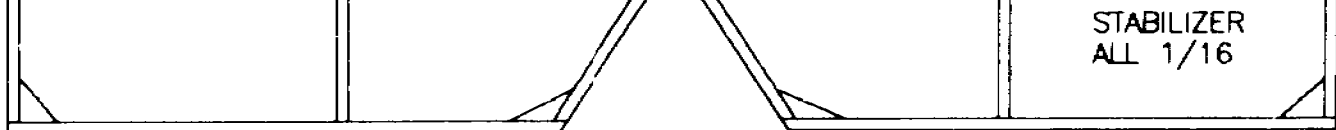


WHEELPANTS 3 LAMINATIONS OF 1/16 SHEET. CUT OUT MIDDLE LAMINATION

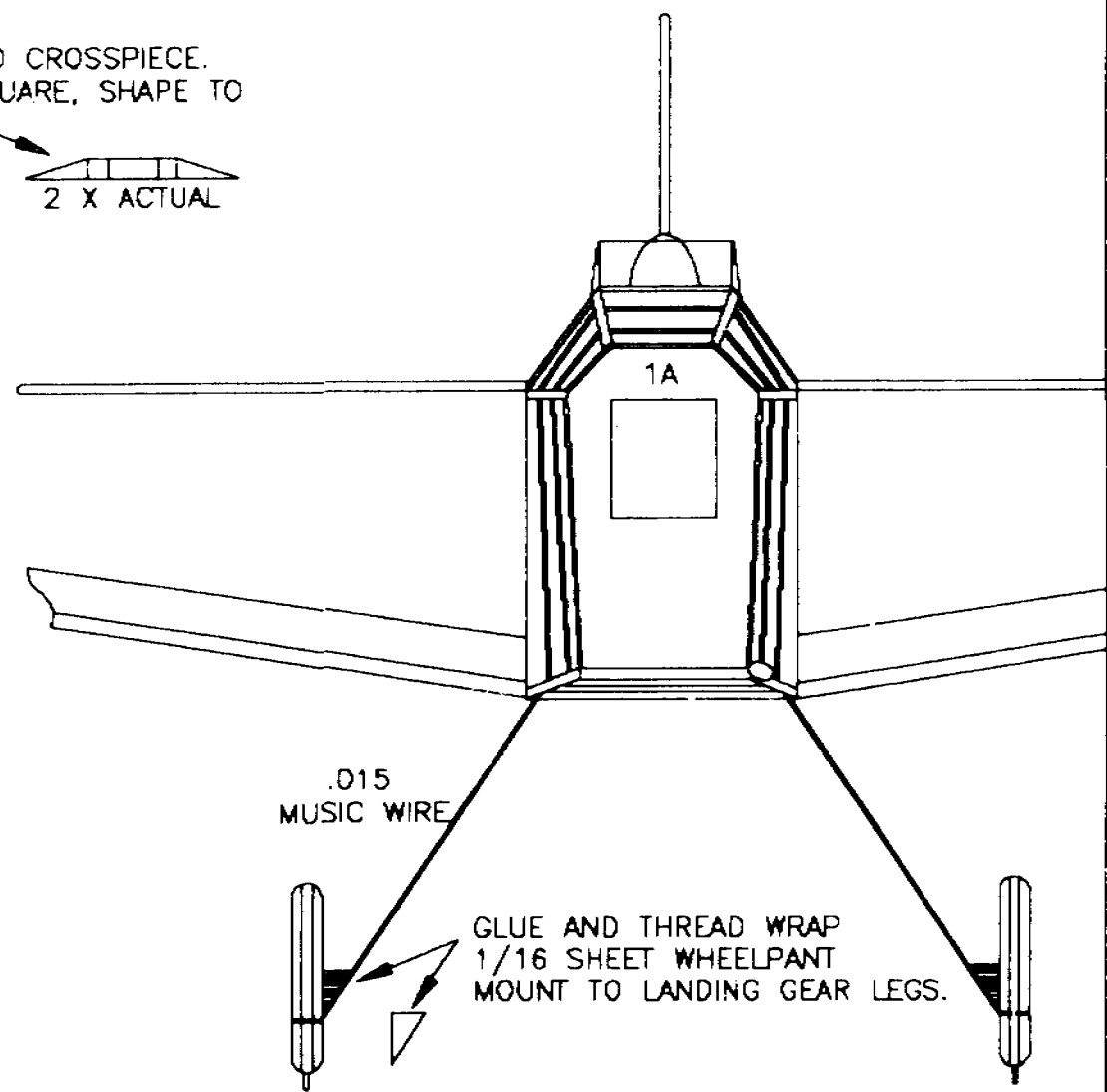
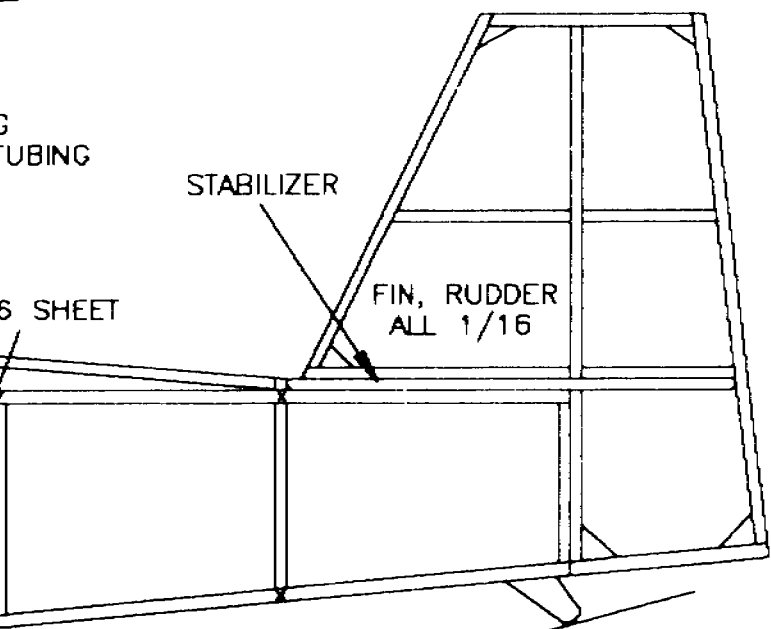
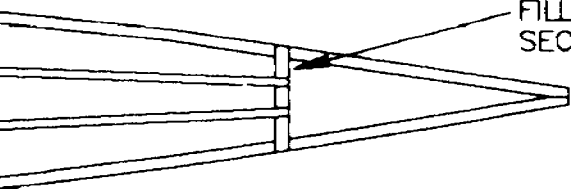
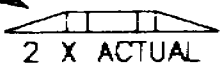
WHEELS 1/32 PLY, 3/4 IN. DIA.



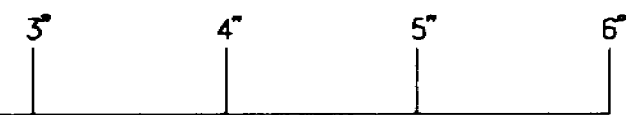
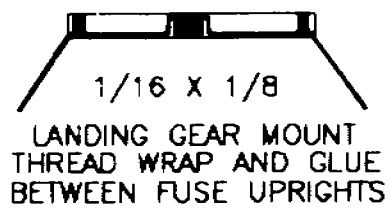
R CUTTING.



GLUE STRINGERS TO CROSSPIECE.  
FILL WITH 1/16 SQUARE, SHAPE TO SECTION SHOWN.



PLASTIC OR BALS A PROPELLER.  
LOOP OF 1/8" FAI TAN RUBBER.  
E FLEW LEFT UNDER POWER,  
E TO RIGHT. 2-3 DEGREES  
JUST, 2 DEGREES LEFT THRUST.



WOOD SIZES IN INCHES

*The*  
**SKIPTOWN CADET**  
*Embryo Endurance*

18" WINGSPAN      TOM NALLEN 1991