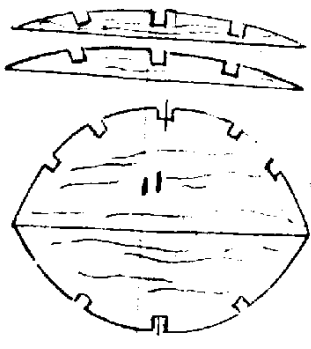
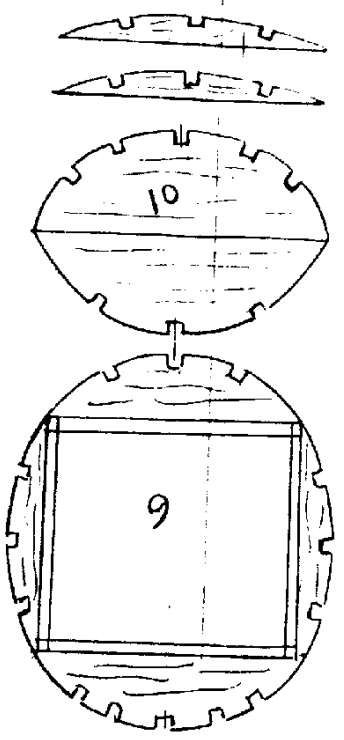
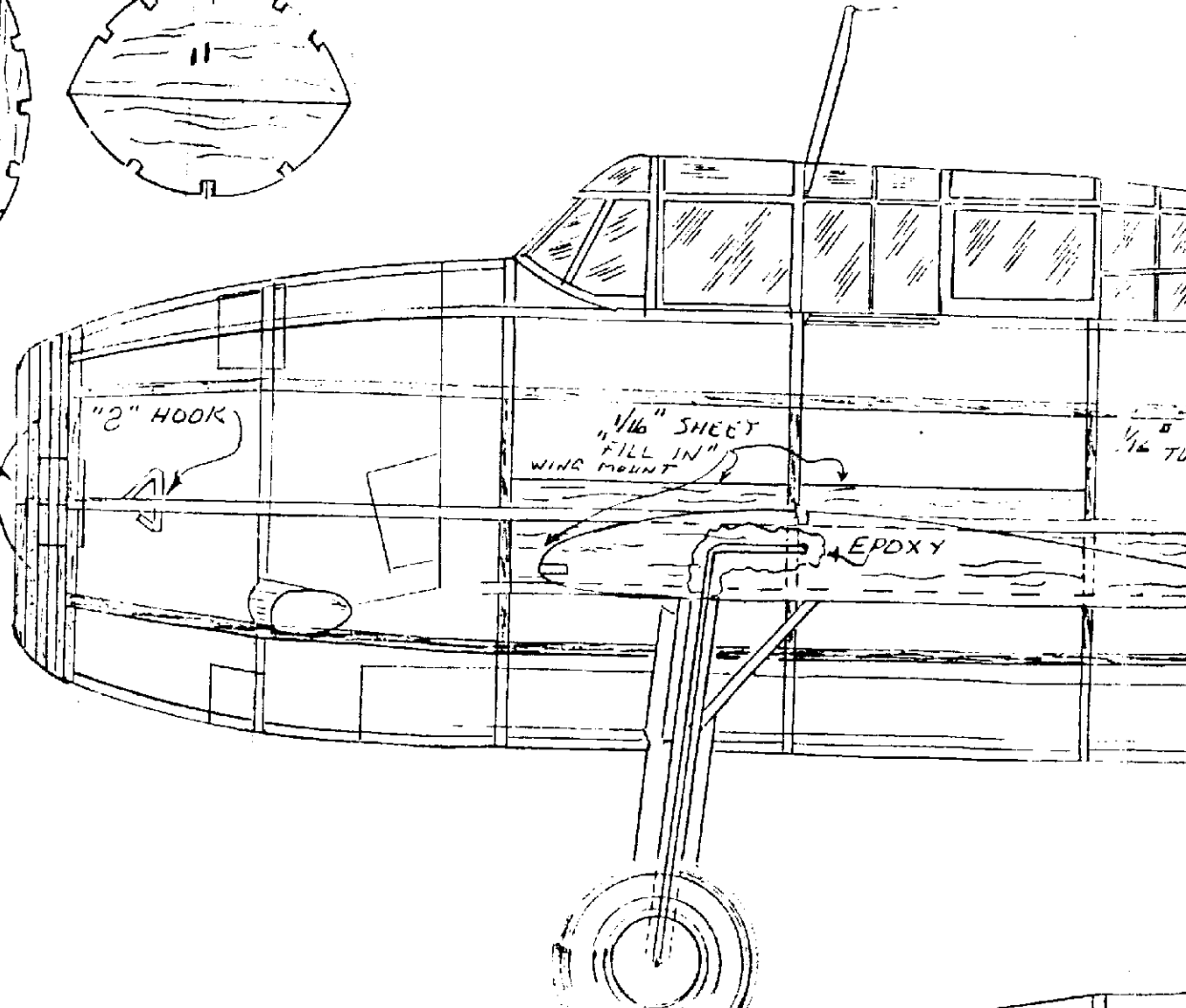
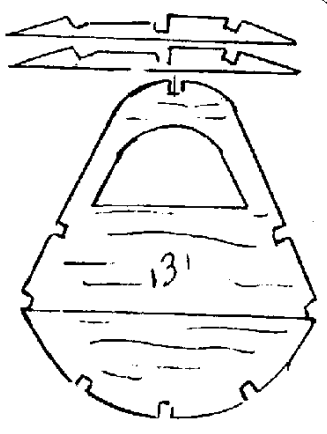


TOP VIEW OF  
FUSELAGE BOX  
FRAME. 1/16"



6 WMS. BROS. 1/2"  
OSE BEARING  
BALL WITH 1" DOWN  
RIGHT THRUST

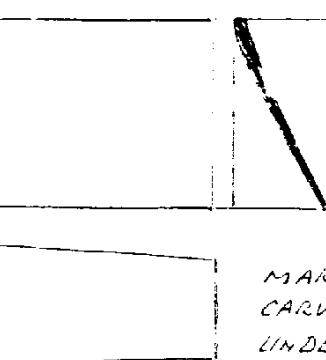


"2" HOOK

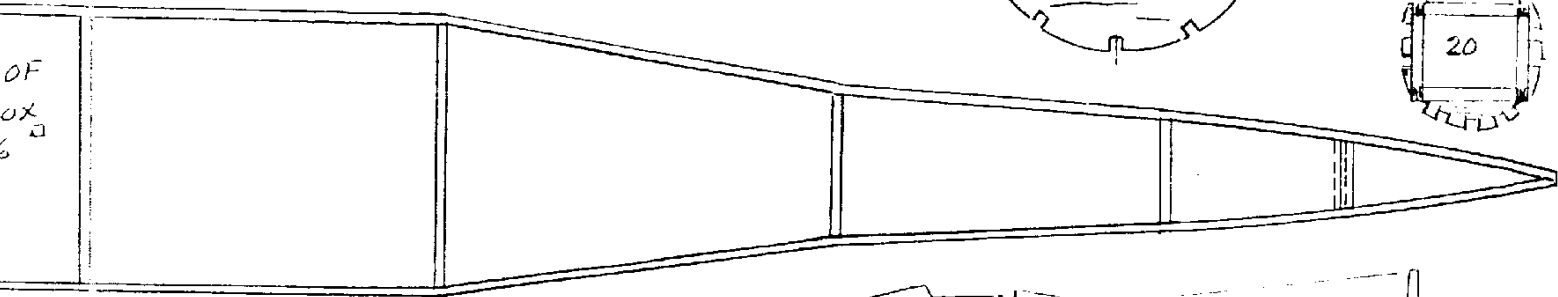
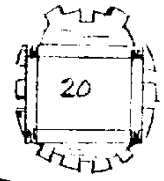
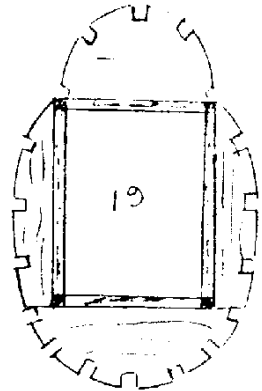
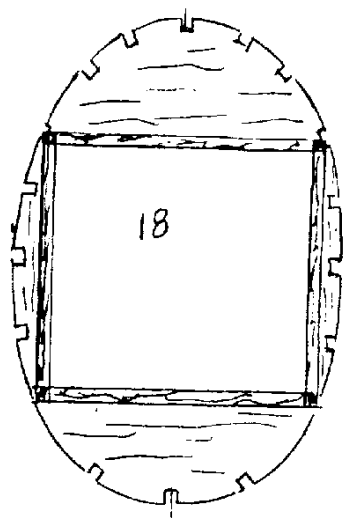
1/16" SHEET  
"FILL IN"  
WING MOUNT

EPOXY

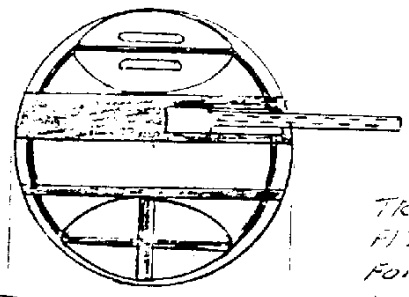
1/4"



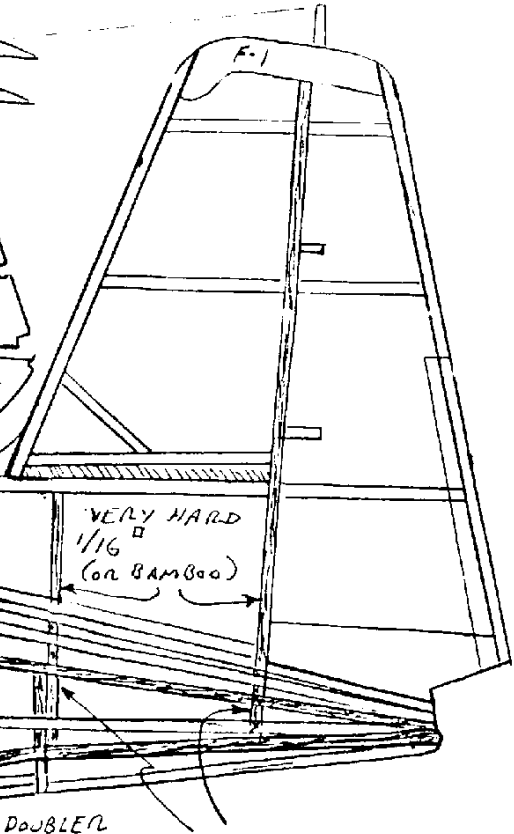
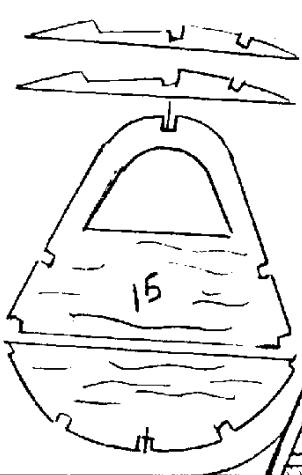
MAKE PROP BLADES FAIRLY THIN.  
CARVE IN NO MORE THAN 1/16"  
UNDER CAMBER ON REAR FACE.



OF  
OX  
S



TRIM TURRET TO  
FIT FLUSH ON  
FORMER 18.



VERY HARD  
1/16"  
(OR BAMBOO)

1/4" TURRET SUPPORT

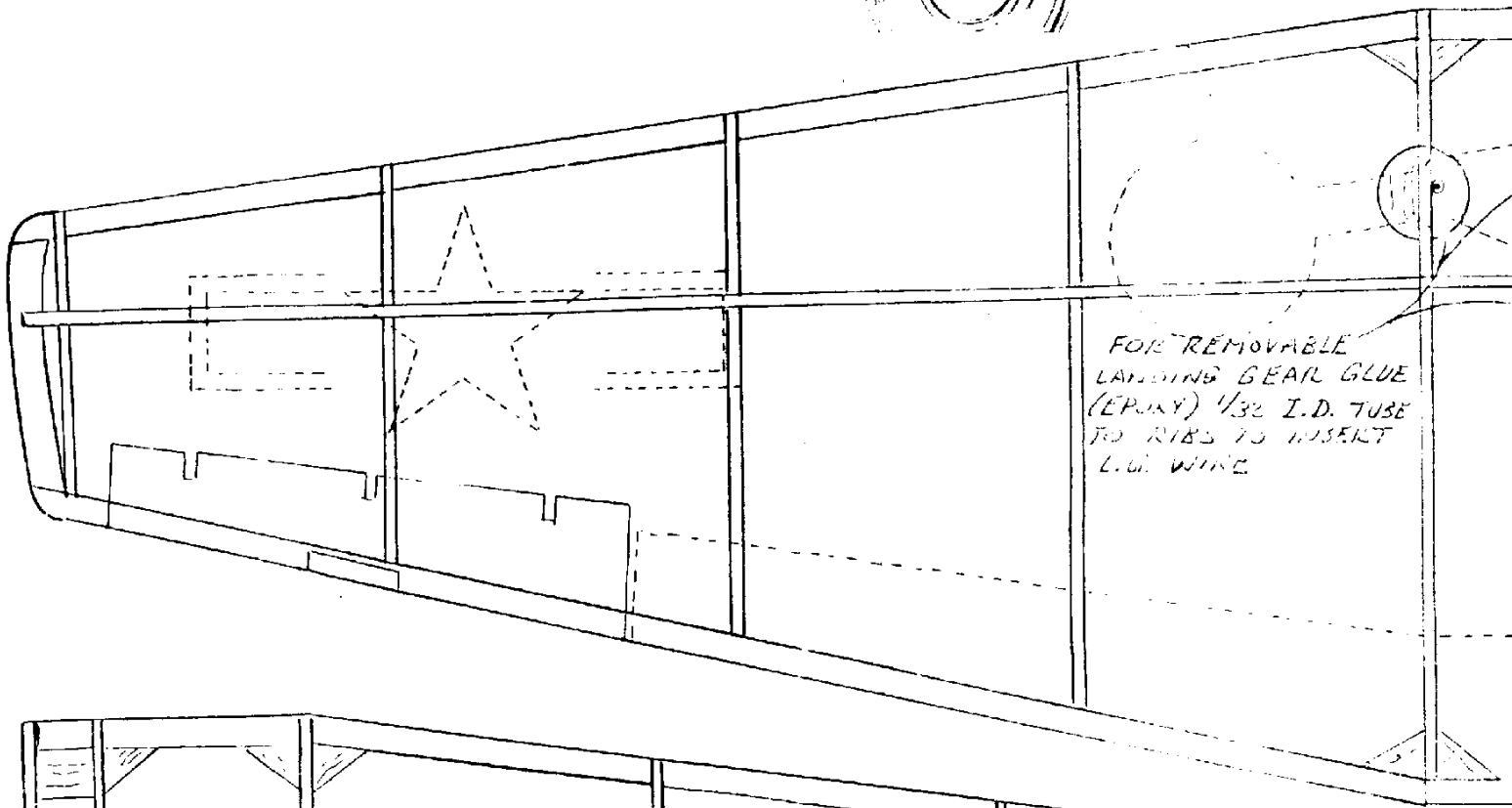
1/32 PLY DISC  
3/32 TUBING

HARD 1/16"

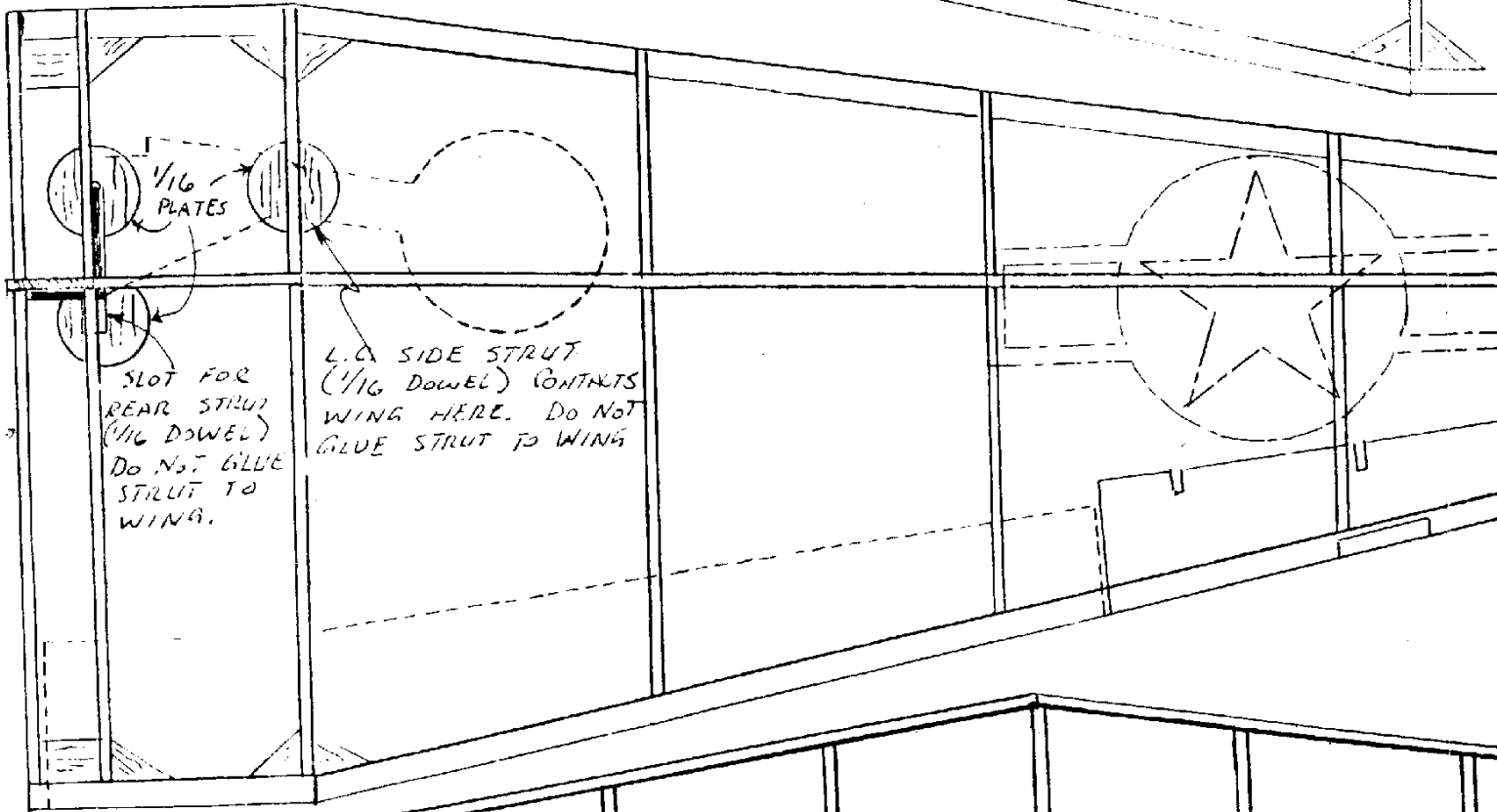
1/16 DOUBLER

NOTE: RUDDER MOUNT -  
FUSELAGE HAS TWO  
STRINGERS EITHER SIDE OF  
F FROM FORMER 20 TO REAR  
INSERT VERTICAL RUDDER  
SPARS BETWEEN THEM.

REMOVABLE  
PROP



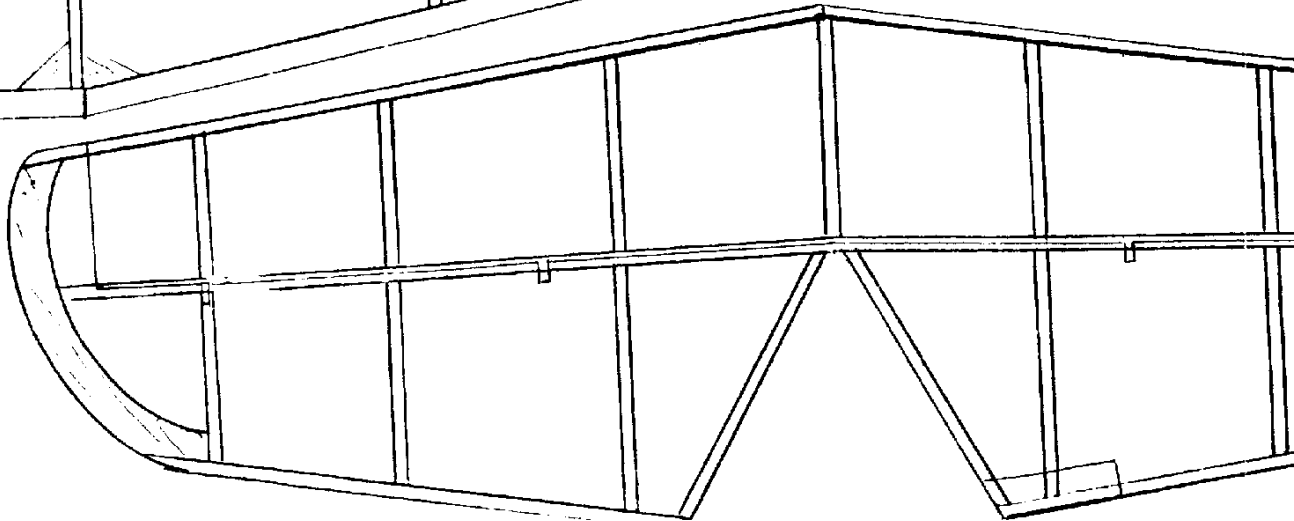
FOR REMOVABLE  
LANDING GEAR GLUE  
(EPOXY)  $1/32$  I.D. TUBE  
TO RIBS TO INSERT  
L.G. WIRE

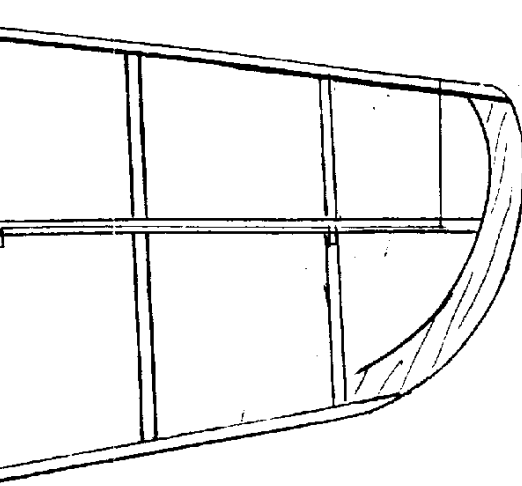
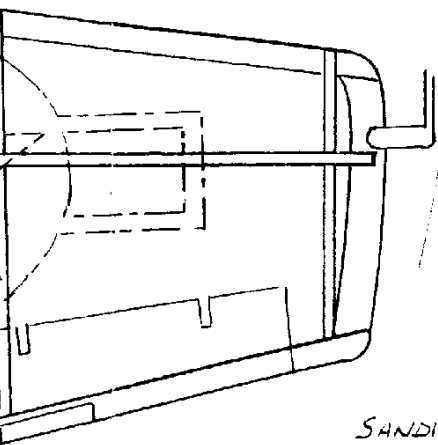
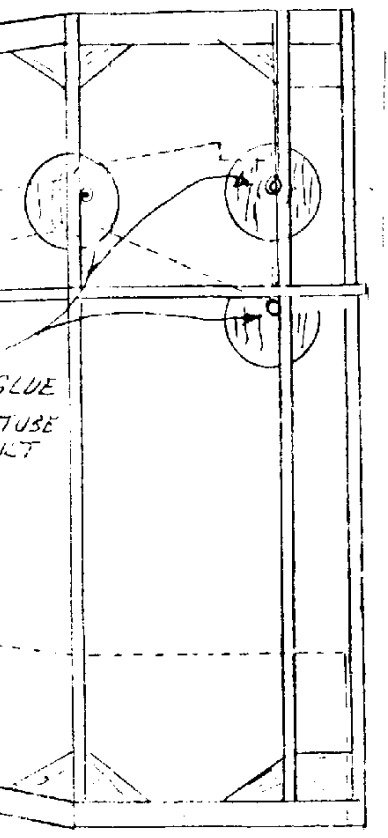


$1/16$   
PLATES

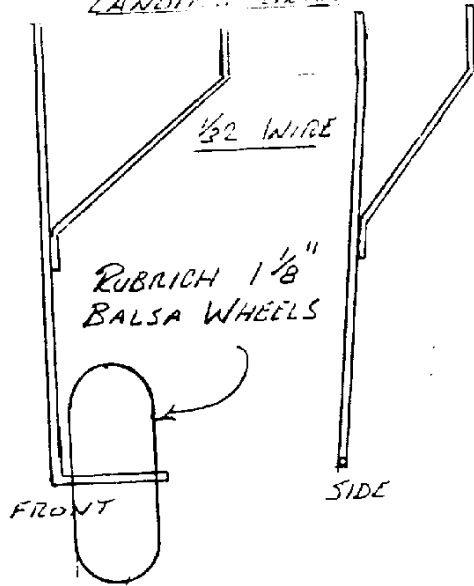
SLOT FOR  
REAR STRUT  
( $1/16$  DOWEL)  
DO NOT GLUE  
STRUT TO  
WING.

L.G. SIDE STRUT  
( $1/16$  DOWEL) CONTACTS  
WING HERE. DO NOT  
GLUE STRUT TO WING



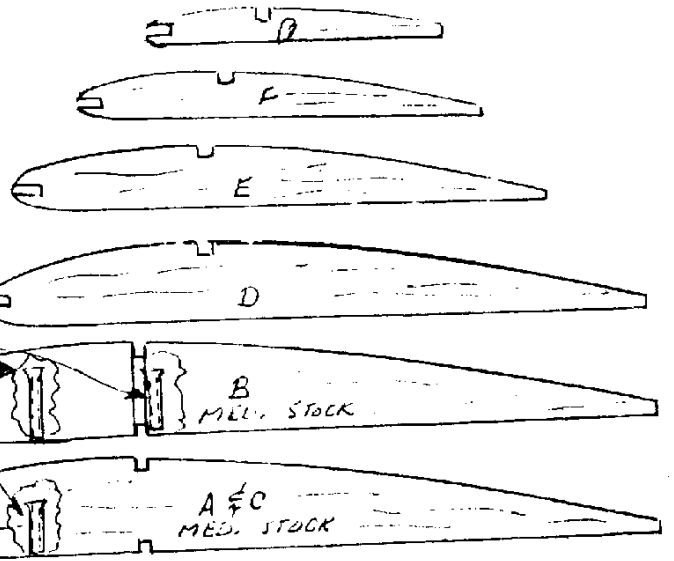


REMOVABLE LANDING GEAR

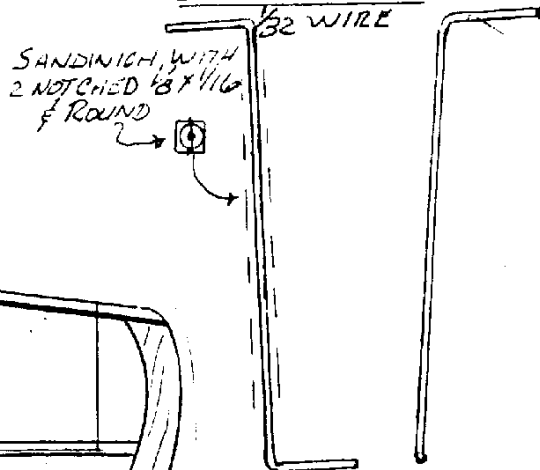


(REMOVABLE L.G.)

1/32 I.D. TUBING  
CRIMP @ TOP  
EPOXY TO RIB



FIXED LANDING GEAR



GRUMMAN TBF-1  
AVENGER  
DESIGNED & DRAWN BY  
RALPH KUENZ