

SAND FRONT OF LEADING EDGE ROUND

SLANT TOP OF RIB (A) TOWARD TIP (USE DIHEDRAL BRACE)

NOTCH WING SPAR 1/16" DEEP TO RECEIVE RIB C

LEADING EDGE

TRAILING EDGE

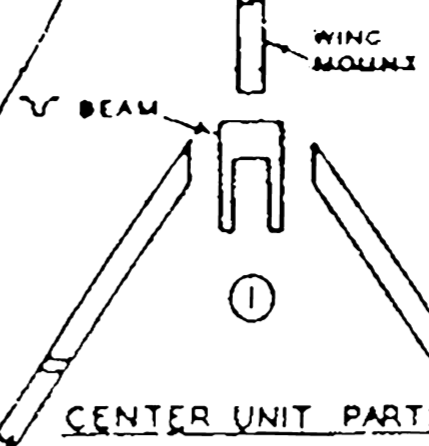
WING SPARS

1/16" X 1/8" Balsa

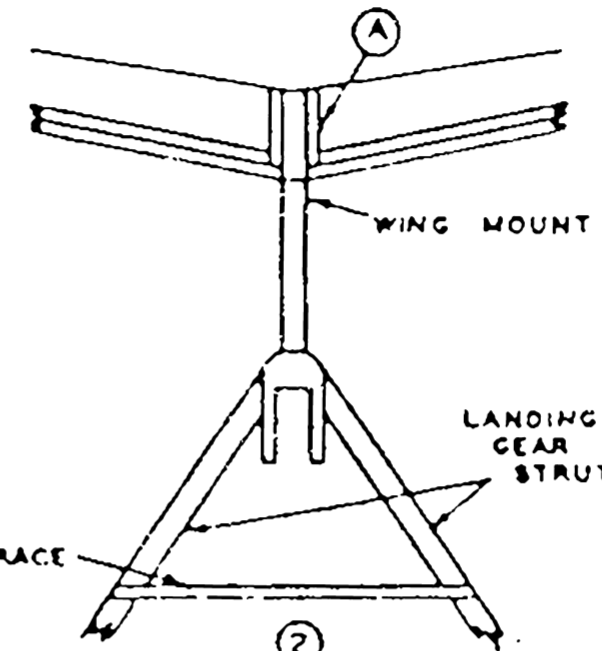
LEFT WING PANEL

DIHEDRAL BRACE

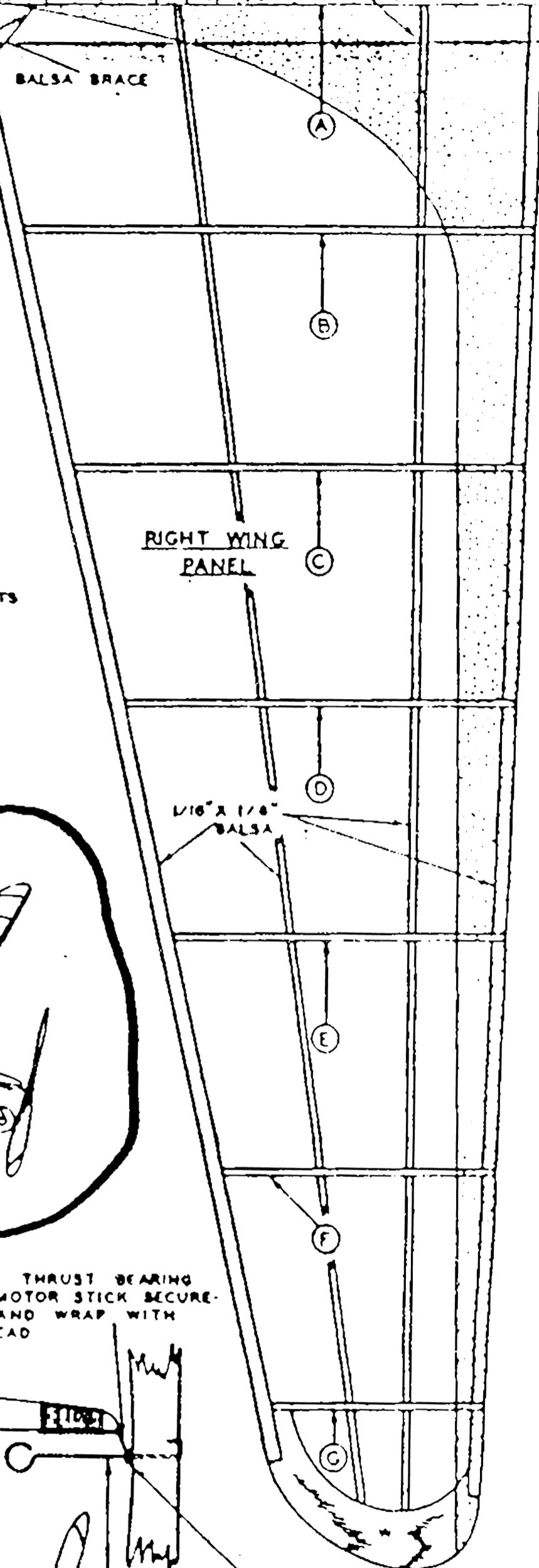
Balsa BRACE



CENTER UNIT PARTS



CENTER UNIT ASSEMBLY FRONT VIEW



RIGHT WING PANEL

Balsa BRACE

1/16" X 1/8" Balsa

UNCOVERED WING ASSEMBLY

TRAILING EDGE

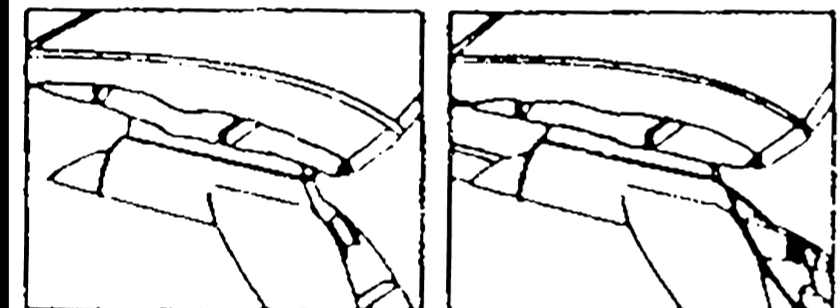
DIHEDRAL BRACE

RIB (A)

WING SPAR

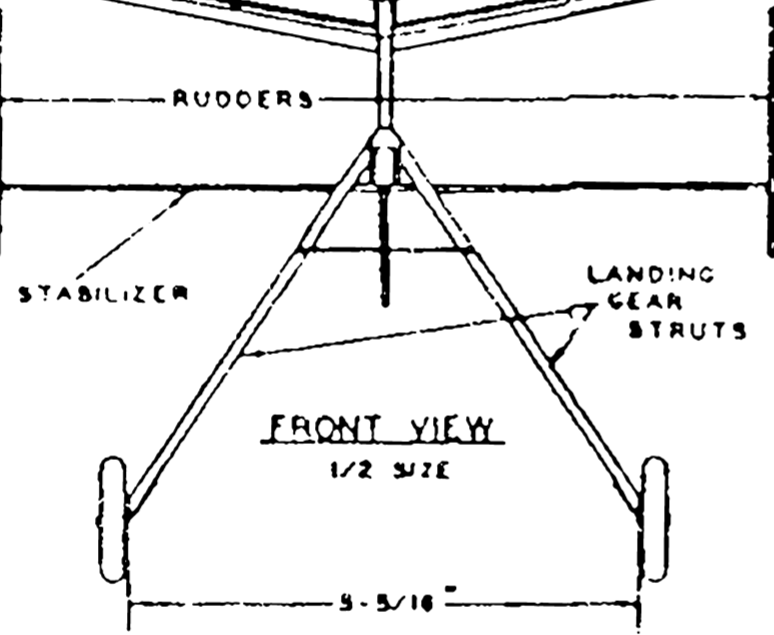


RUBBER BAND INSTALLATION

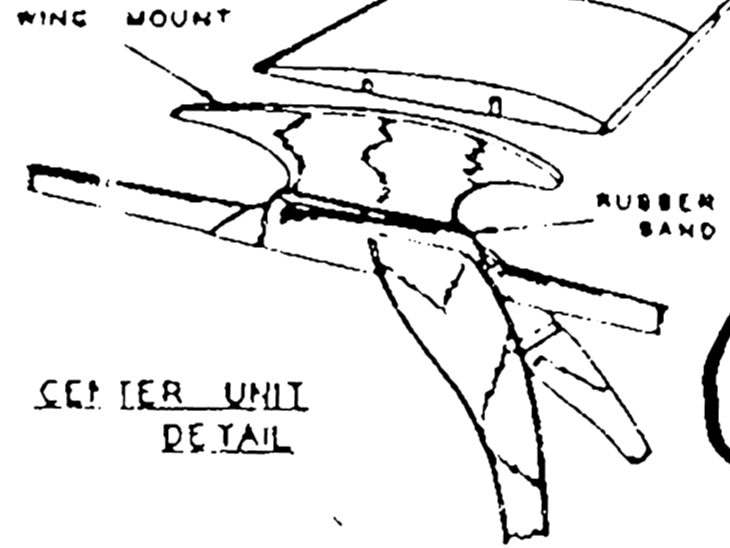


SLIP RUBBER BAND OVER LANDING GEAR ONTO WING MOUNT. TWIST RUBBER BAND AND PULL DOWN OVER REAR OF U BEAM.

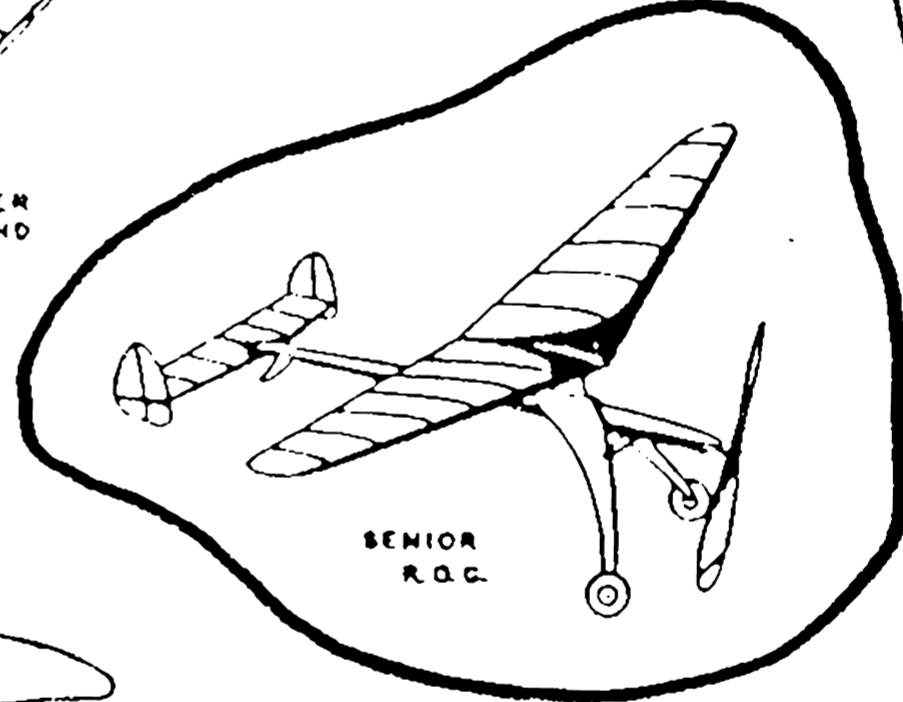
SLIP RUBBER BAND OVER LANDING GEAR AND WORK MOTOR. TWIST RUBBER BAND STICK THROUGH FROM REAR OF U BEAM.



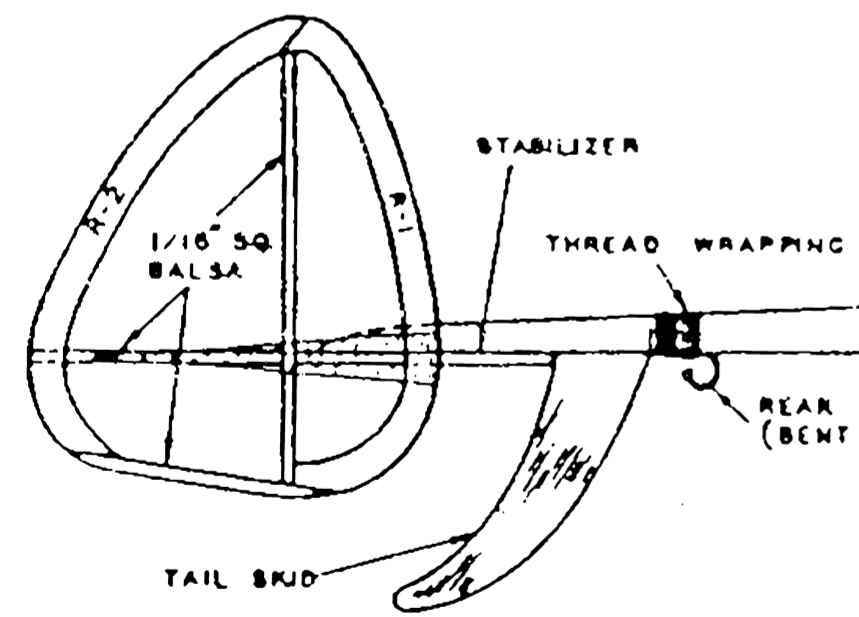
FRONT VIEW 1/2 SIZE



CENTER UNIT DETAIL



SENIOR R.O.G.



1/16" SQ Balsa

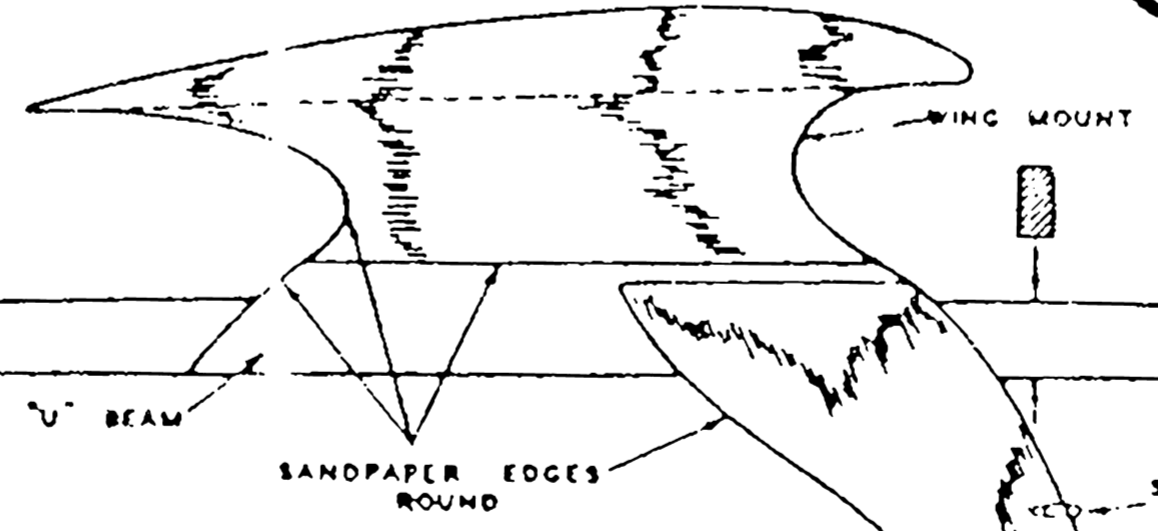
STABILIZER

THREAD WRAPPING

REAR HOOP (BENT PIN)

TAIL SKID

SECTION THROUGH MOTOR STICK



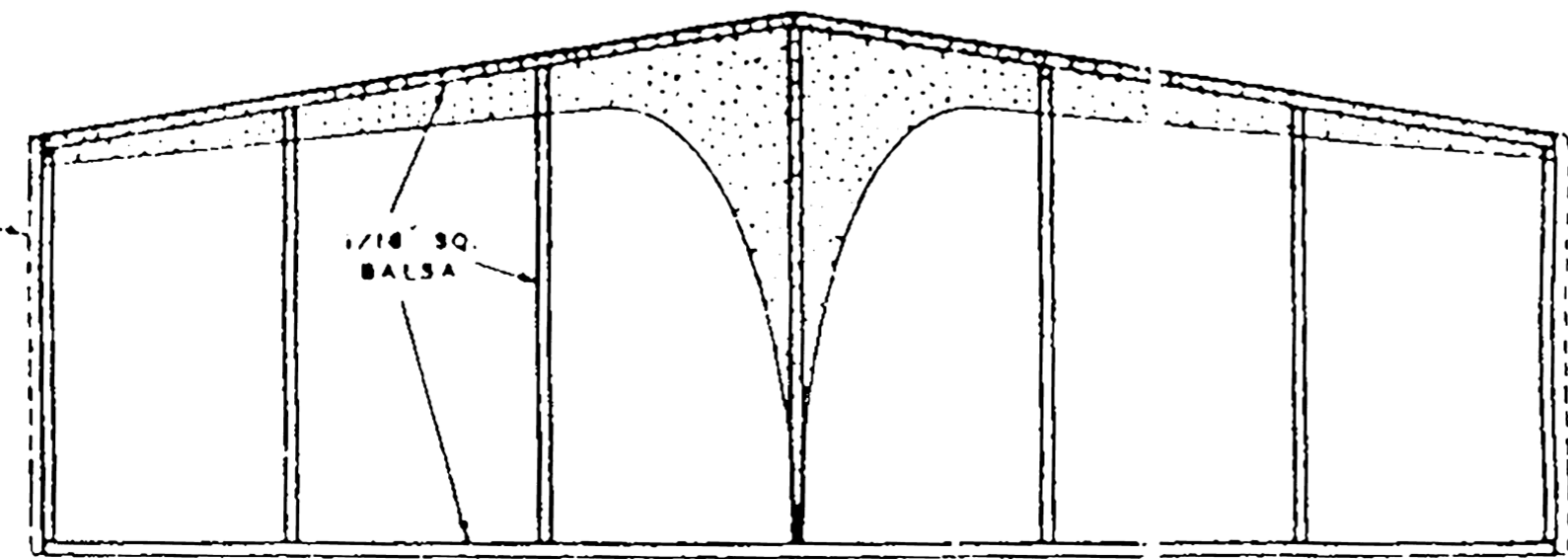
SANDPAPER EDGES ROUND

WING MOUNT

GLUE THRUST BEARING TO MOTOR STICK SECURELY AND WRAP WITH THREAD

STRUT BRACE

POSITION OF RUDDER



1/16" SQ. Balsa

STABILIZER

BEND PIN TO SHAPE AFTER IT IS SLIPPED THROUGH WHEEL

NOSE DETAIL

PROP SHAFT WASHERS
APPLY CEMENT GENEROUSLY AROUND PROP SHAFT

NOTE: POSITION OF CENTER UNIT ON MOTOR STICK IN SIDE VIEW IS APPROXIMATELY CORRECT FOR LEVEL FLIGHT. HOWEVER, IF MODEL STALLS MOVE CENTER UNIT BACK. IF IT DIVES RAPIDLY, MOVE CENTER UNIT FORWARD.

COLOR SCHEME

COVER ENTIRE MODEL WITH LIGHT BLUE TISSUE. THEN CUT BLACK TISSUE TO SHAPE OF SHADDED AREAS AND STICK IN PLACE AFTER BLUE TISSUE IS DRAWN TAUT.

SENIOR R.O.G.

WINGSPAN 25" LENGTH 17-1/2"

KIT NO. E 17 TRACED BY