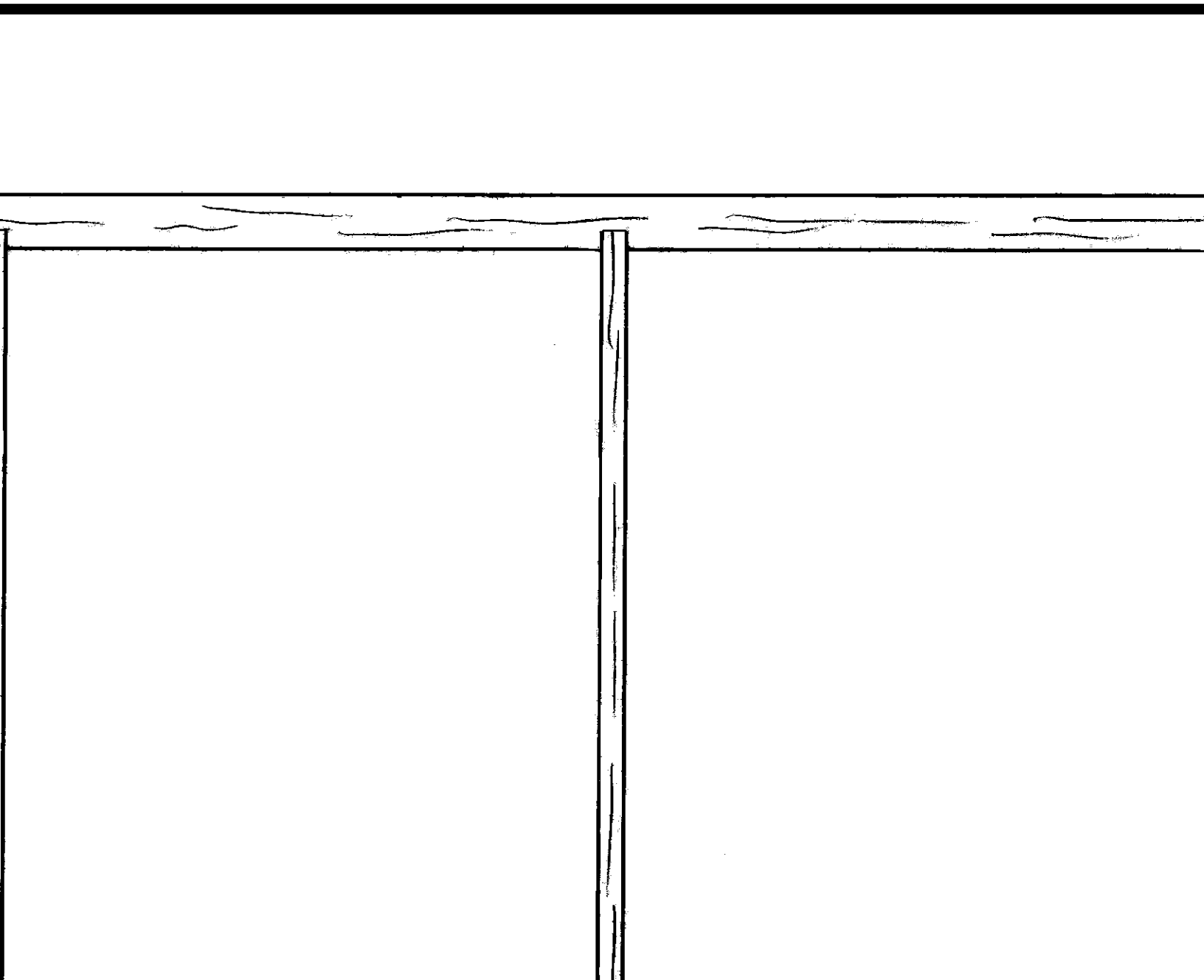
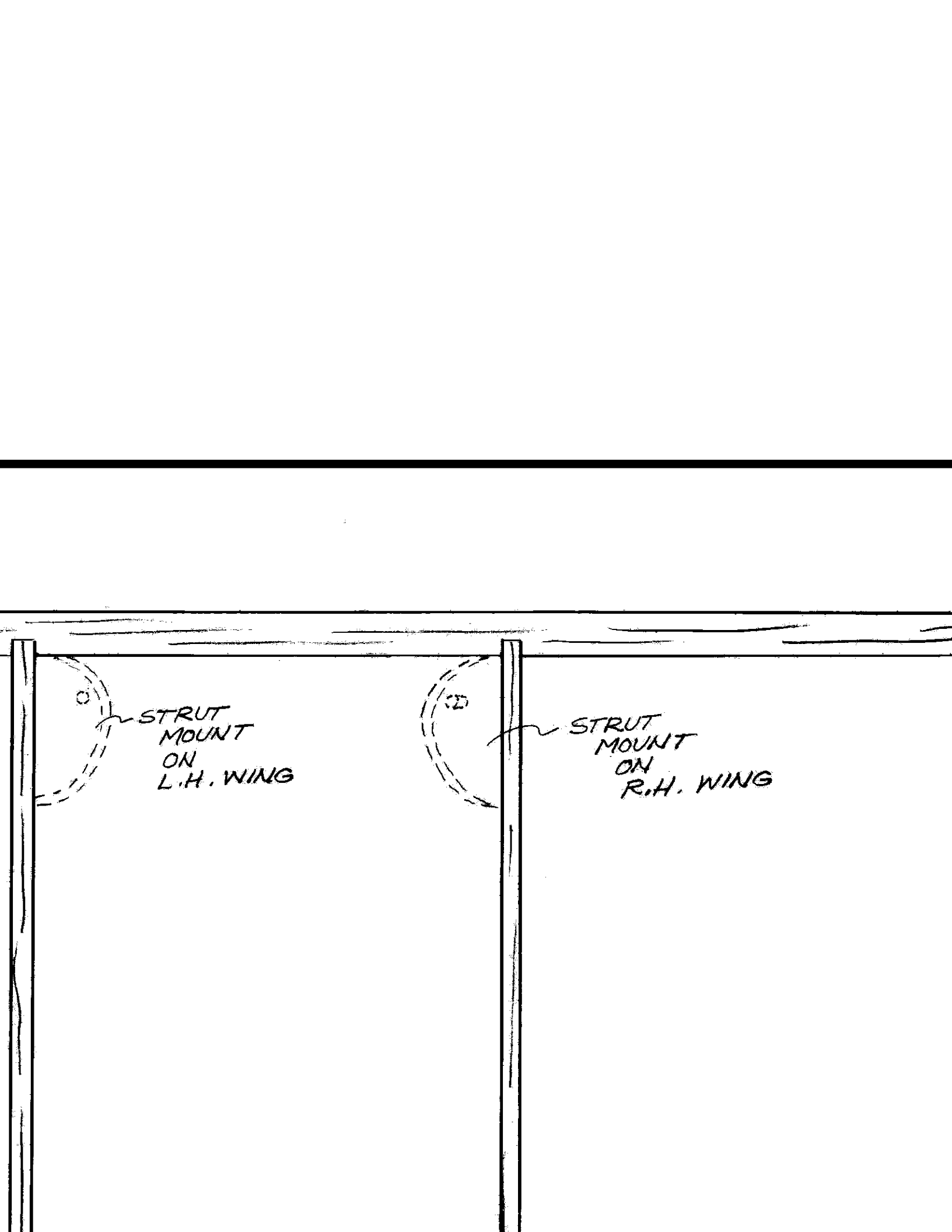


A hand-drawn technical diagram showing a rectangular frame with a diagonal member. The diagonal member is represented by two parallel dashed lines. A horizontal line is drawn across the top of the frame, with a bracket indicating its extent. The text '2 ON R.H. WING DIHEDRAL JOINER' is written above the horizontal line. The text '2 R2 (ON R.H. WING)' is written near the diagonal member.

2 ON R.H. WING  
DIHEDRAL JOINER

2 R2  
(ON R.H.  
WING)





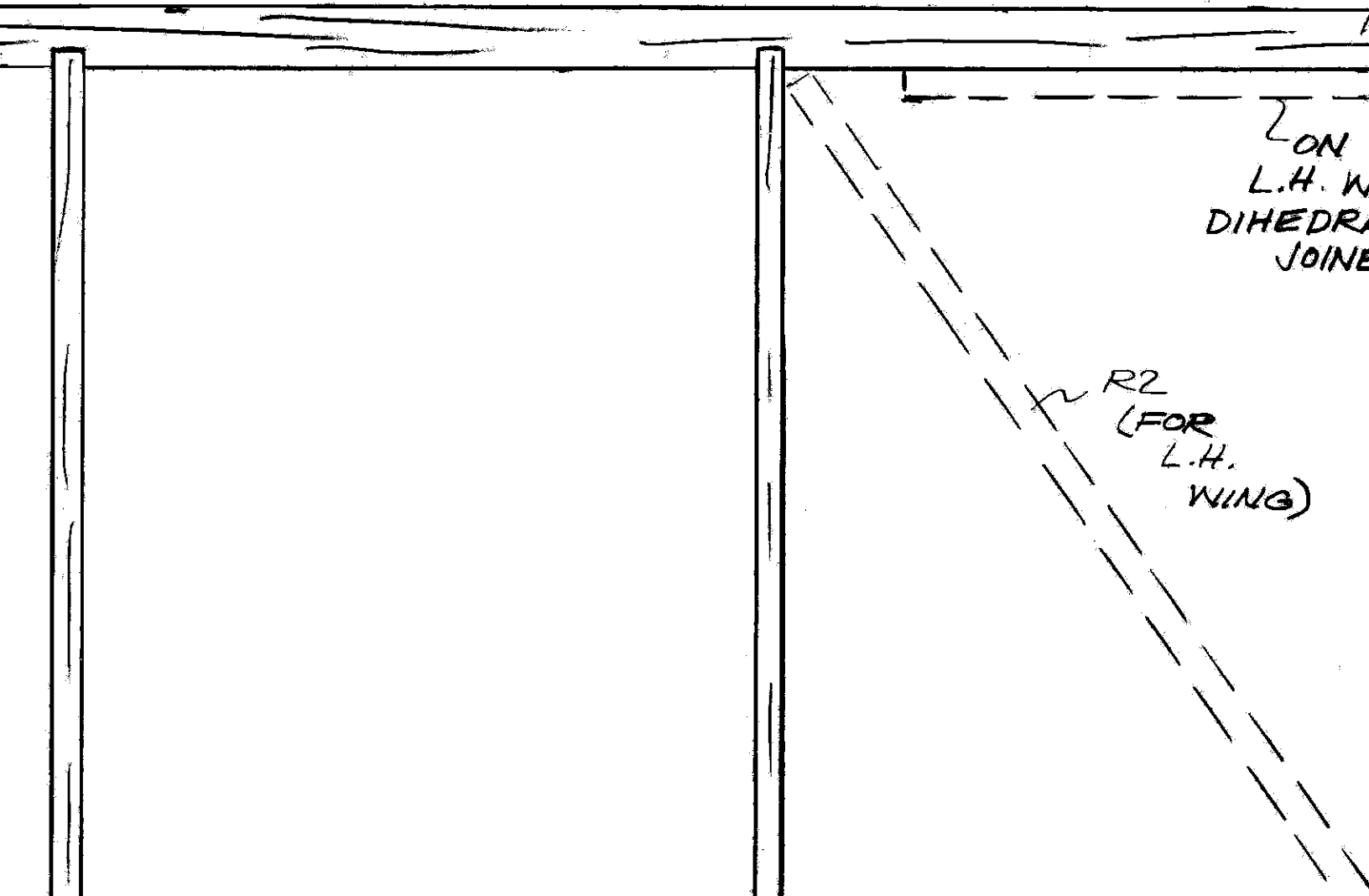
STRUT  
MOUNT  
ON  
L.H. WING

STRUT  
MOUNT  
ON  
R.H. WING

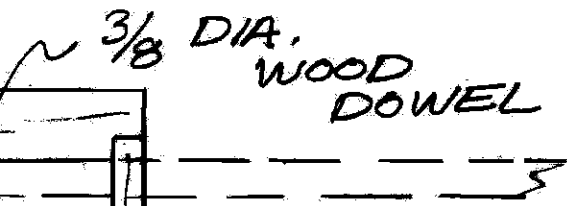
FRONT OF WING (BOTH WINGS)

2 ON  
L.H. W  
DIHEDRA  
JOINE

R2  
(FOR  
L.H.  
WING)



~ 3/8 DIA.  
WOOD  
DOWEL




HING  
AL  
ER

FOR L.H. WING,  
GLUE WINGTIP HERE

R3  
(ON R.H.  
WING)

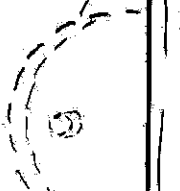
ON R.H. WING  
DUAL ORAL COVER

2 FOR  
L.H. WING.  
ADD  $\frac{1}{8} \times 1 \times 12\frac{1}{2}$   
PLY.



STRUT  
MOUNT  
ON  
L.H.  
WING

A hand-drawn diagram showing a circular cross-section of a wing structure. A dashed line indicates a specific location on the inner edge of the circle. A small circle with a dot inside is positioned near this dashed line. A curved arrow points from the text label to this dashed line.



STRUT  
MOUNT  
ON  
R.H.  
WING

A hand-drawn diagram showing a circular cross-section of a wing structure, similar to the one on the left. A dashed line indicates a specific location on the inner edge of the circle. A small circle with a dot inside is positioned near this dashed line. A curved arrow points from the text label to this dashed line.



2 FOR R.H. WING,  
ADD  $\frac{1}{8} \times 1 \times 12\frac{1}{2}$   
PLY.

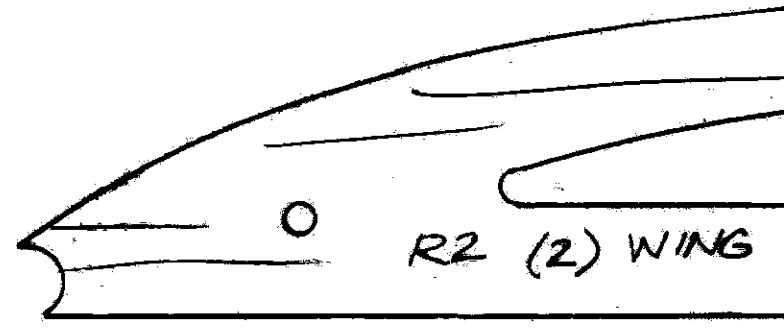
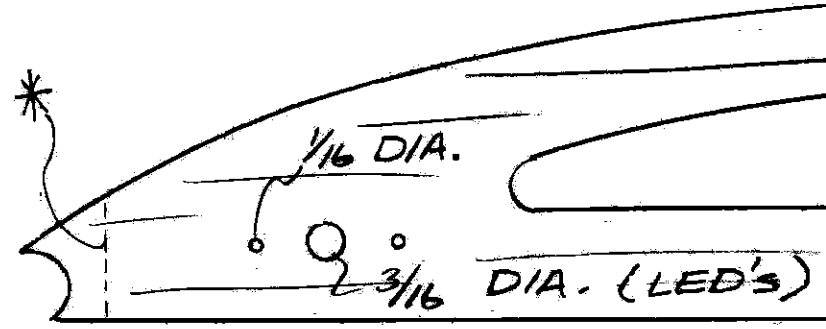
2 R3  
(FOR  
L.H.  
WING)

ON L.H. WING  
DIHEDRAL

FOR  
R.H.  
WING,  
WINGTIP  
GLUED  
HERE

1 inch reference square





NOTCH OUT FOR (6) RIBS, These will be out

R1 (16) WING RIBS  $\frac{3}{16}$  Balsa

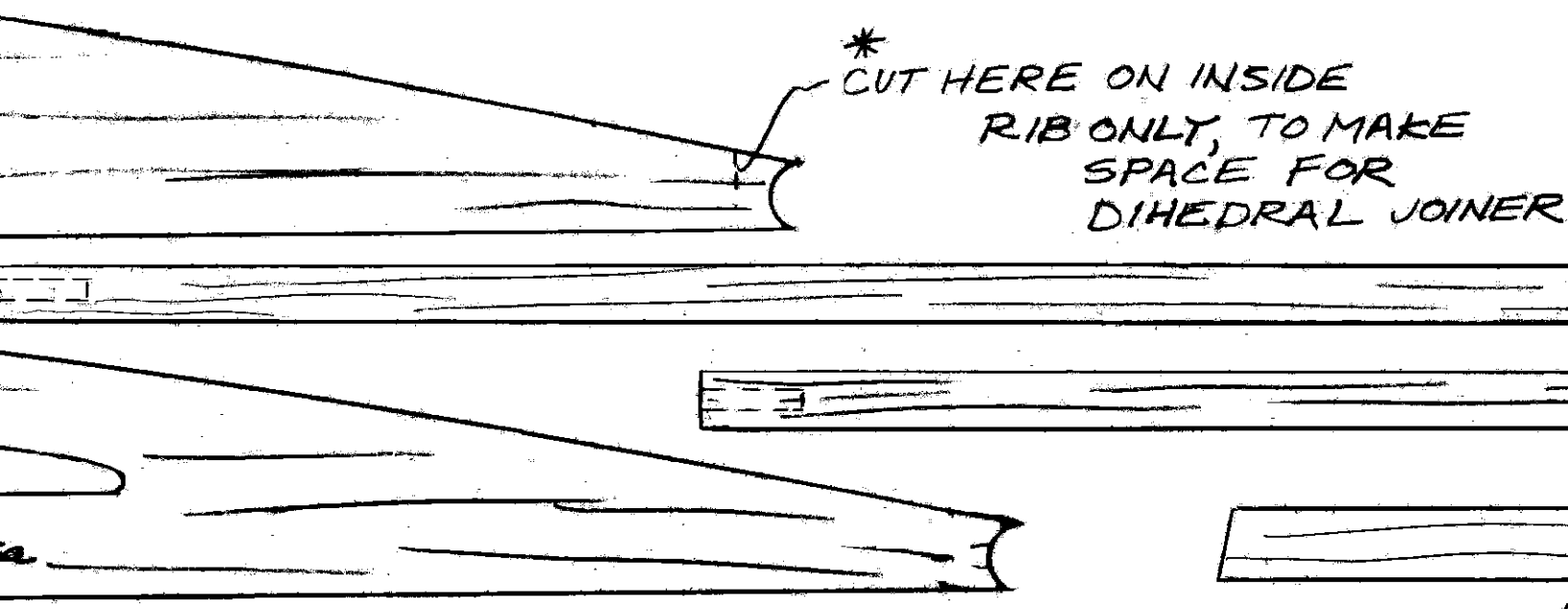
RIBS  $\frac{3}{16}$  Balsa

R3 (2) WING RIBS  $\frac{3}{16}$  Balsa

WING

side (3) ribs on each side.

\* CUT HERE ON INSIDE RIB ONLY, TO MAKE SPACE FOR DIHEDRAL JOINER



JOINER

REAR OF WING (BOTH WINGS)

2 3/8 DIA  
W

(2) WING JOINER DOWEL  
3/8 DIA.

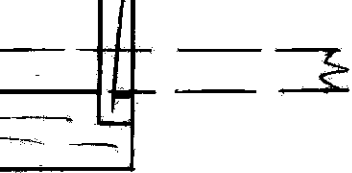
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and

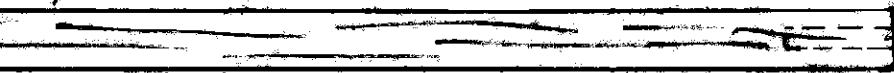
**ModelAviation**

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A.  
WOOD DOWEL

5/16 ROUND WOOD DOWEL  
REAR WING STRUT (2)



DRILL 7/64 DIA.  
BOTH ENDS  
FRONT WING STRUT (2)  
5/16 ROUND DOWEL

tion  
hout  
MA

# Sky Fliager

DESIGNED & DRAWN

By Clark Salsbery 10/2020

Sheet 4 of 4 Plan No. 1128