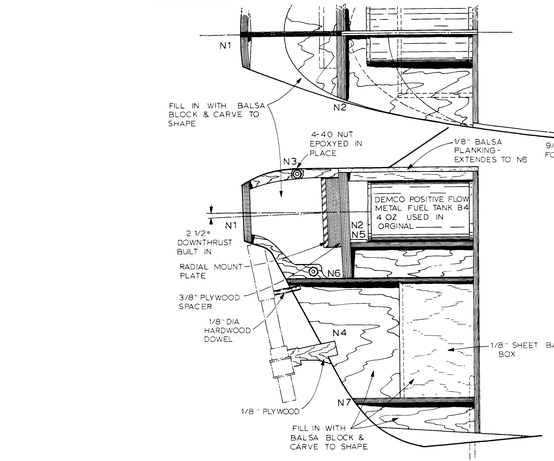


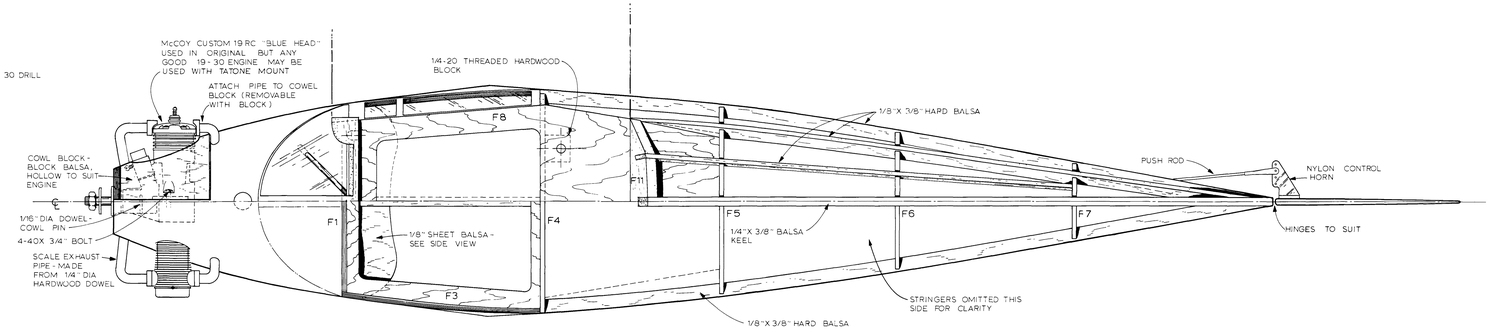
NOSE DETAIL

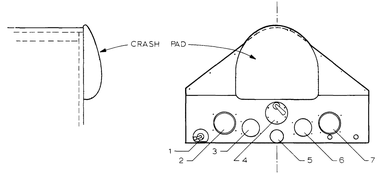
RADIAL MOUNT PLATE

1/8" SHEET ALUM

SPACER

3/8" PLYWOOD (LAMINATE 1/4" & 1/8" OR 2 - 3/16")

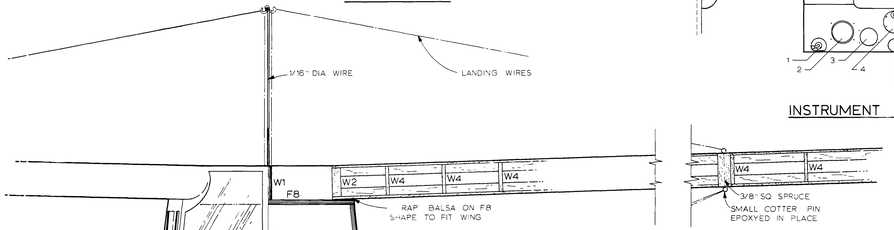


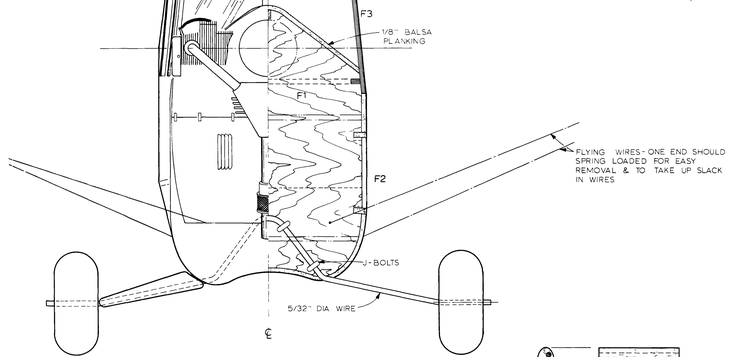


1 IGNITION
2 TACHOMETER
3 TEMP GAUGE
4 FUEL VALVE
5 THROTTLE
6 OIL GAUGE
7 ALTIMETER

INSTRUMENT PANEL

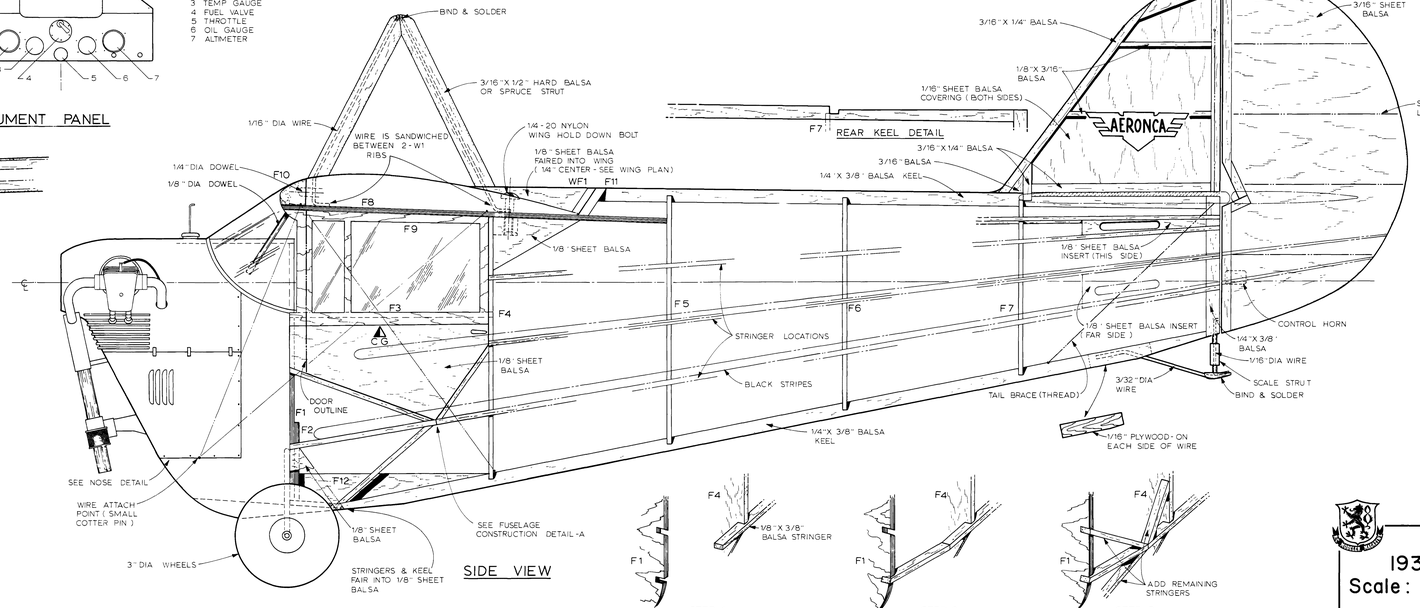
TOP VIEW





FRONT VIEW

LANDING GEAR STRUT 1/2" SHEET BALSA



SIDE VIEW

STEP 1 STEP 2 STEP 3

FUSELAGE CONSTRUCTION DETAIL - A

FUSELAGE CONTRUCTION NOTE

BEGIN WITH REAR OF FUSELAGE - ADD FORMERS F4 THRU F7 TO KEEL (1/4" X 3/8" BALSA) PLUS ONE SIDE STRINGER - SEE STEP 1 - FUSELAGE CONSTRUCTION DETAIL-A. WHEN DRY REMOVE FROM PLAN & REPEAT CONSTRUCTION ON OTHER HALF OF REAR SECTION. GLUE F2 TO F1. CONSTRUCT NOSE SECTION - SEE NOSE DETAIL. SLIDE N5, N6, & N7 ONTO N4. WHEN DRY ADD ALL REMAINING FORMERS ON NOSE & ATTACH TO F1. CONNECT F1 & NOSE SECTION TO REAR SECTION WITH F12 & F 3 - BLOCK UP ASSEMBLIES AS NECESSARY UNTIL DRY ADD F9, F8, & ALL REMAINING STRINGERS, FORMERS, & DETAILS

C-3 SCALE SOURCES

MODEL AIRPLANE NEWS DEC 1935	SCALE 3-VIEW DRAWING
AMERICAN MODELER FEB. 1962	COCKPIT DRAWINGS PLUS PHOTOS
LIGHT PLANE GUIDE ANTIQUE ISSUE	PHOTOS - COCKPIT AND EXTERIOR
SPORT FLYING VOL 3 NO 1 JAN 1969	COVER PHOTO PLUS COLOR 3-VIEW DRAWING - PAGE 42
HISTORICAL AVIATION ALBUM VOL X BY PAUL R MATT	COVER PHOTO PLUS 3-VIEW DRAWINGS - PHOTOS AND TEXT

COLOR SCHEME

YELLOW WITH BLACK TRIM

AERONCA C-3
1935 MASTER MODEL

Scale: 2" = 1' 72" wingspan

DESIGNED & DRAWN BY GEORGE W NOREEN

0 1 2 3 4 5 6

SHEET 1 of 2

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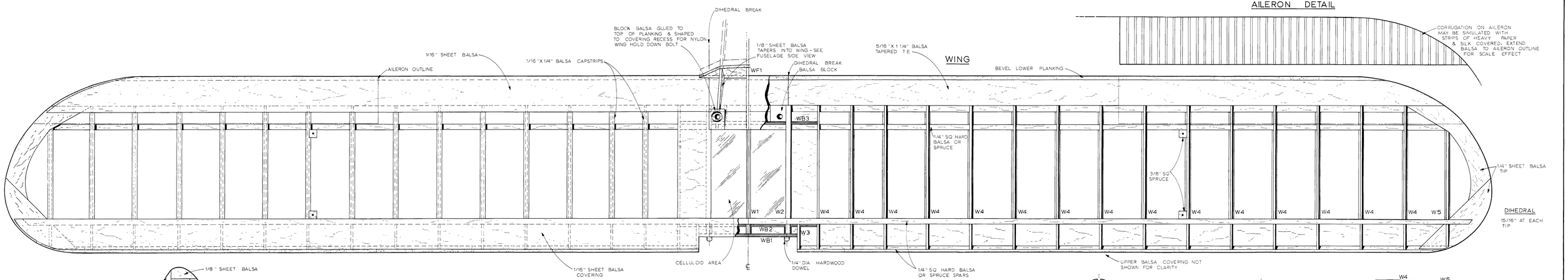
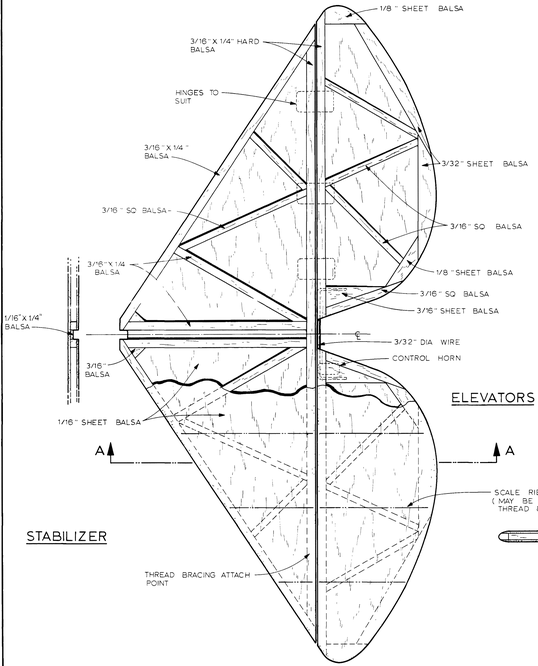
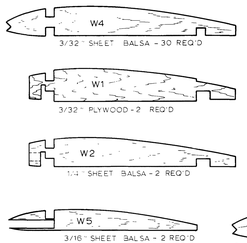
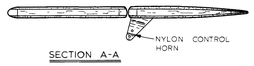
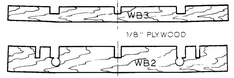
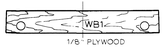


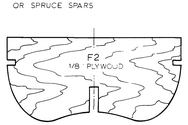


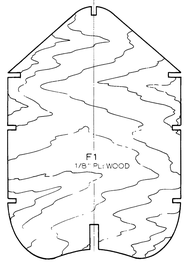


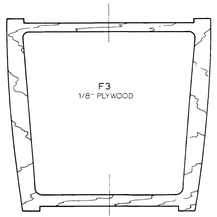


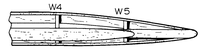


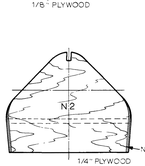


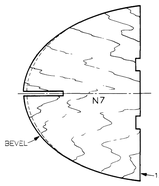


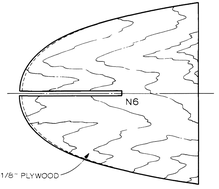


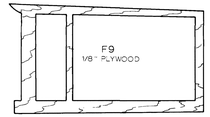


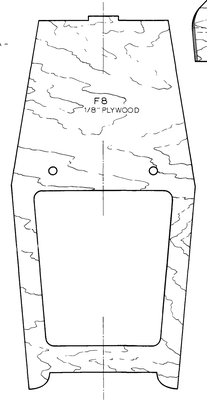


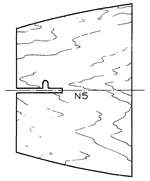


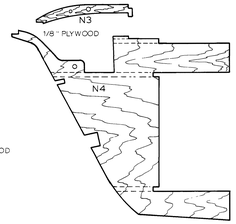


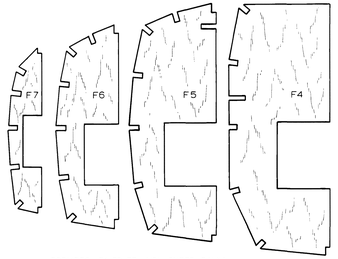




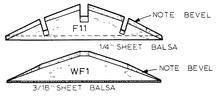








FORMERS F4 TO F7 1/8" - SHEET BALSA



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