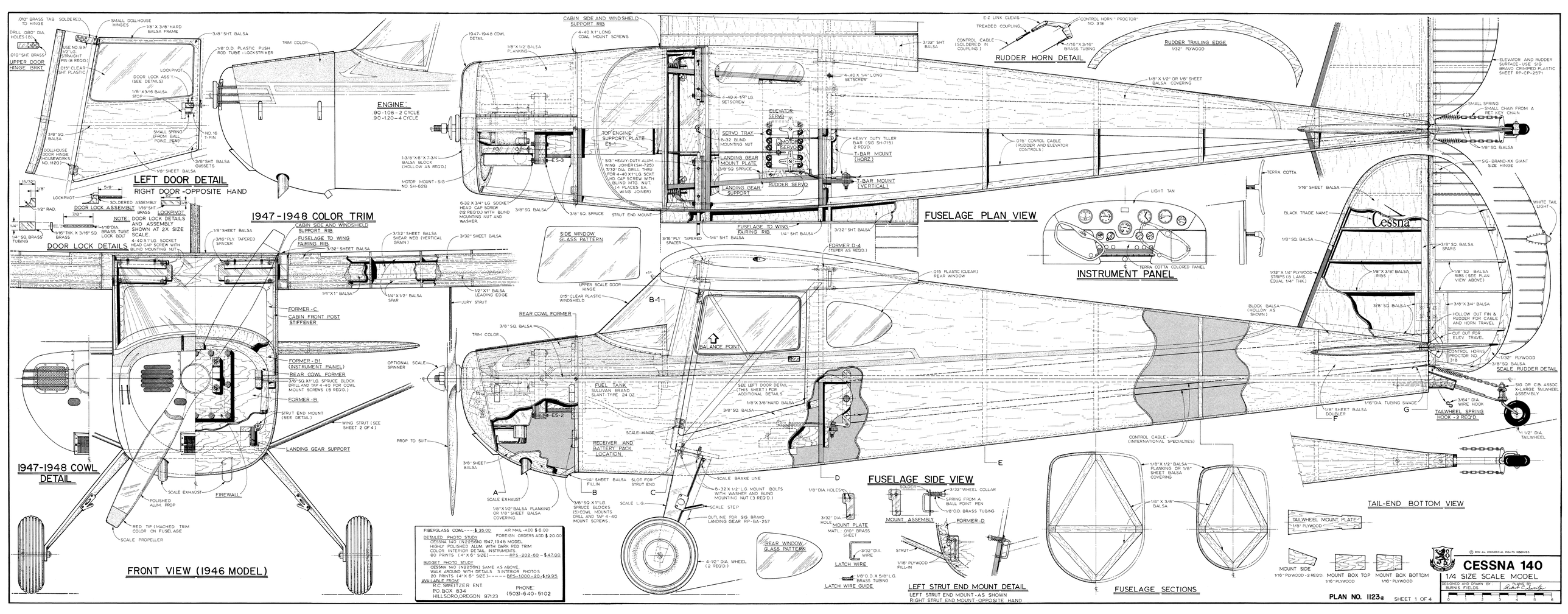

FIBERGLASS COWL---$35.00 AIR MAIL -ADD $6.00

DETAILED PHOTO STUDY FOREIGN ORDERS ADD $20.00
CESSNA 140 (N2256N) 1947,1948 MODEL
HIGHLY POLISHED ALUM. WITH DARK RED TRIM
COLOR INTERIOR DETAIL INSTRUMENTS
80 PRINTS (4"X 6" SIZE)------RPS-202-80 - $47.00

BUDGET PHOTO STUDY
CESSNA 140 (N2256N) SAME AS ABOVE,
WALK AROUND WITH DETAILS 3 INTERIOR PHOTOS
20 PRINTS (4"X 6" SIZE)------RPS-1020-20-$19.95

AVAILABLE FROM
R.C. SWEITZER ENT.
P.O. BOX 834
HILLSORO, OREGON 97123
PHONE:
(503)-640-5102

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CESSNA 140

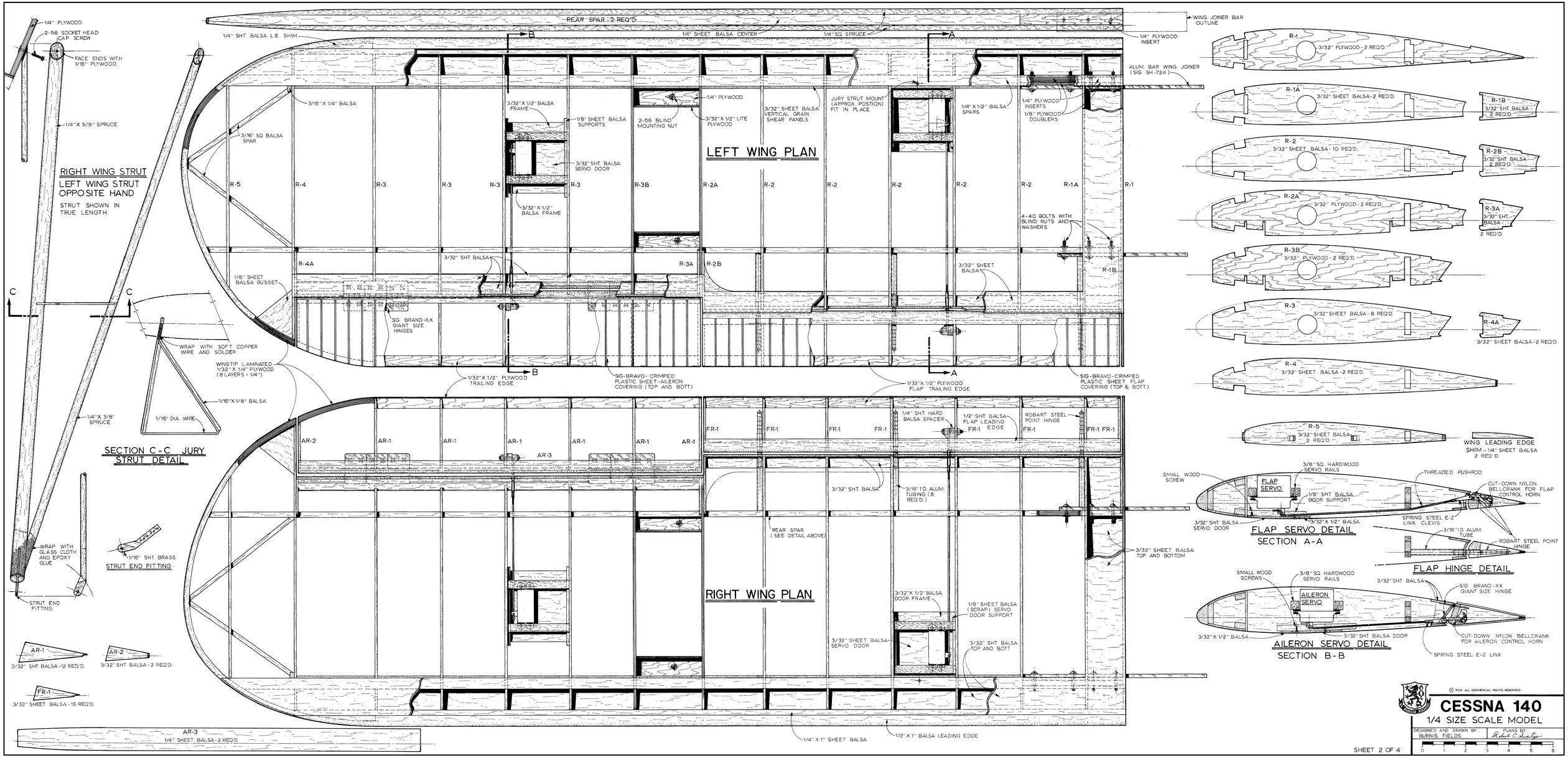
1/4 SIZE SCALE MODEL

DESIGNED AND DRAWN BY: BURNS FIELDS

PLANS BY: Bob Carlisle

0 1 2 3 4 5 6

PLAN NO. 1123®



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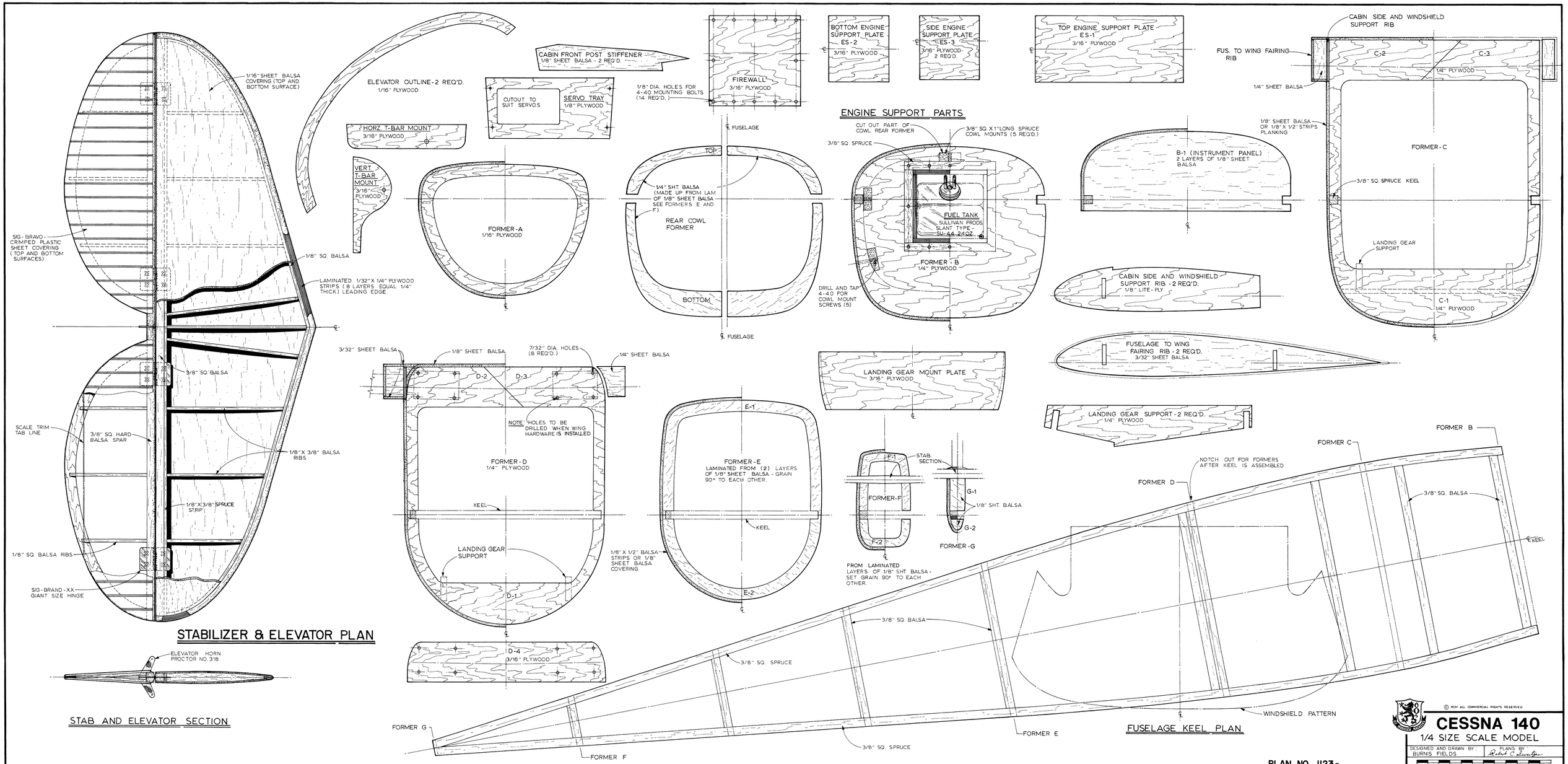
CESSNA 140

1/4 SIZE SCALE MODEL

DESIGNED AND DRAWN BY: BURNIS FIELDS

PLANS BY: Richard Calderazzo

0 1 2 3 4 5 6



STABILIZER & ELEVATOR PLAN

ELEVATOR HORN PROCTOR NO. 316

STAB AND ELEVATOR SECTION

FUSELAGE KEEL PLAN

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CESSNA 140

1/4 SIZE SCALE MODEL

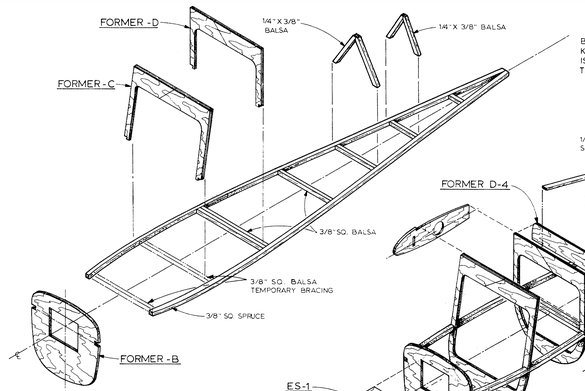
DESIGNED AND DRAWN BY: BURNIS FIELDS

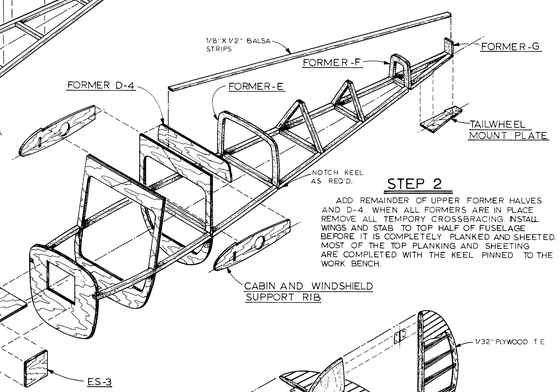
PLANS BY: Robert C. Newton

0 1 2 3 4 5 6

STEP 1

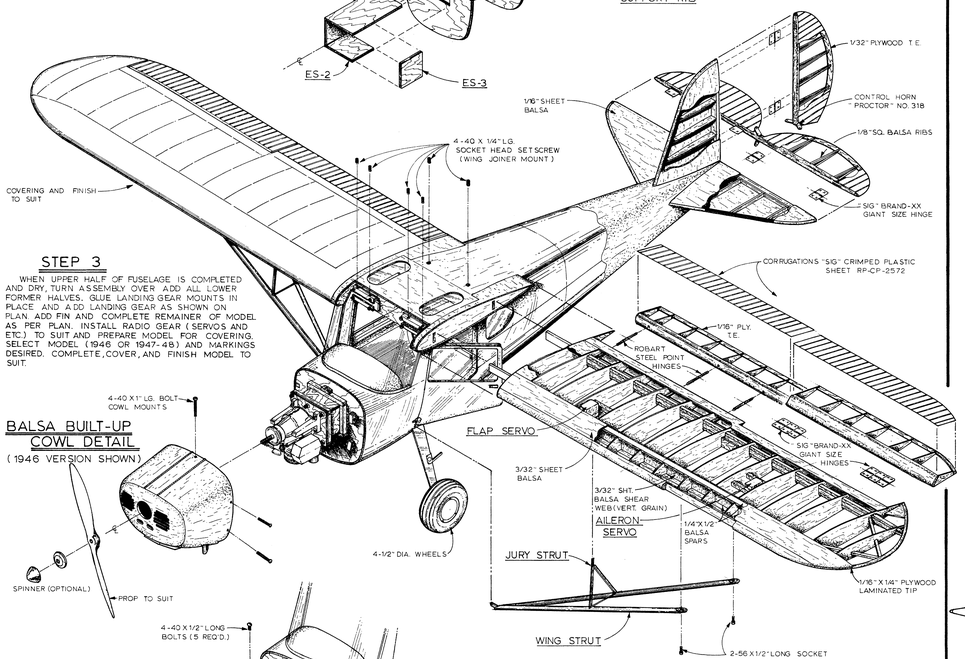
BUILD WINGS AND STAB FIRST. THEN ASSEMBLE KEEL AND FORMERS D AND C AS SHOWN. KEEL IS BUILT WITH THE FIREWALL (FORMER B) OVER THE EDGE OF YOUR WORK BENCH.





STEP 2

ADD REMAINDER OF UPPER FORMER HALVES AND D-4. WHEN ALL FORMERS ARE IN PLACE, REMOVE ALL TEMPORY CROSSBRACING. INSTALL WINGS AND STAB TO TOP HALF OF FUSELAGE BEFORE IT IS COMPLETELY PLANKED AND SHEETED. MOST OF THE TOP PLANKING AND SHEETING ARE COMPLETED WITH THE KEEL PINNED TO THE WORK BENCH.



STEP 3

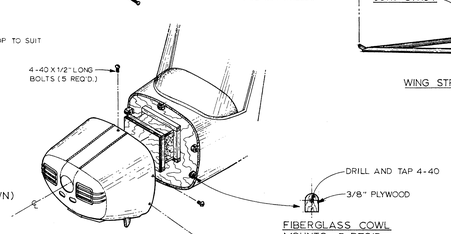
WHEN UPPER HALF OF FUSELAGE IS COMPLETED AND DRY, TURN ASSEMBLY OVER. ADD ALL LOWER FORMER HALVES. GLUE LANDING GEAR MOUNTS IN PLACE AND ADD LANDING GEAR AS SHOWN ON PLAN. ADD FIN AND COMPLETE REMAINER OF MODEL AS PER PLAN. INSTALL RADIO GEAR (SERVOS AND ETC.) TO SUIT AND PREPARE MODEL FOR COVERING. SELECT MODEL (1946 OR 1947-48) AND MARKINGS DESIRED. COMPLETE, COVER, AND FINISH MODEL TO SUIT.

BALSA BUILT-UP COWL DETAIL

(1946 VERSION SHOWN)

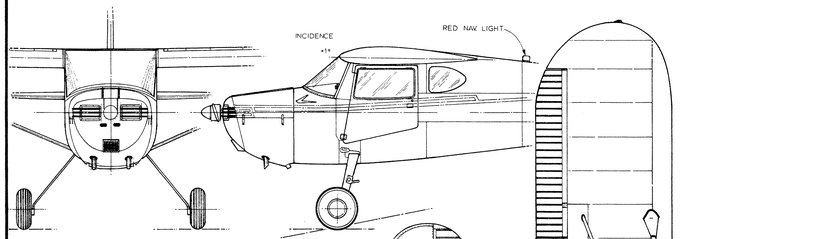
FIBERGLASS COWL DETAIL

(1947-48 VERSION SHOWN)



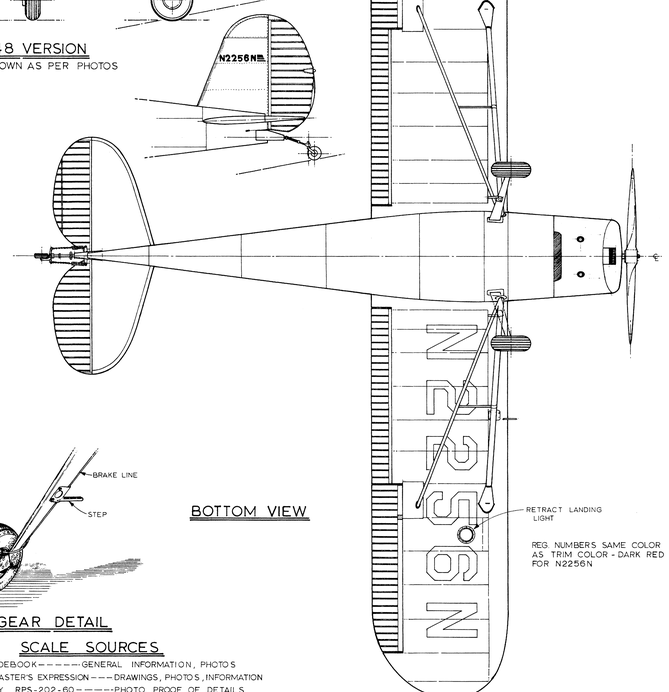
ASSEMBLY DETAILS

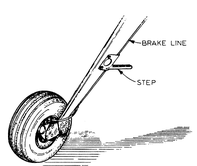
SEE SHEETS 1, 2 AND 3 FOR PLAN VIEWS, ELEVATION VIEWS AND DETAILS



1947-1948 VERSION

N2256N SHOWN AS PER PHOTOS





LANDING GEAR DETAIL

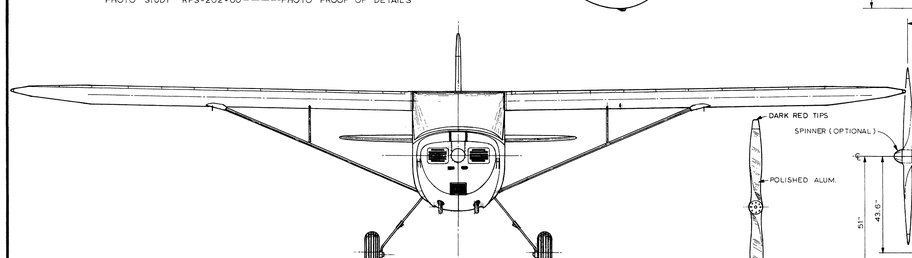
BOTTOM VIEW

RETRACT LANDING LIGHT

REG. NUMBERS SAME COLOR AS TRIM COLOR - DARK RED FOR N2256N

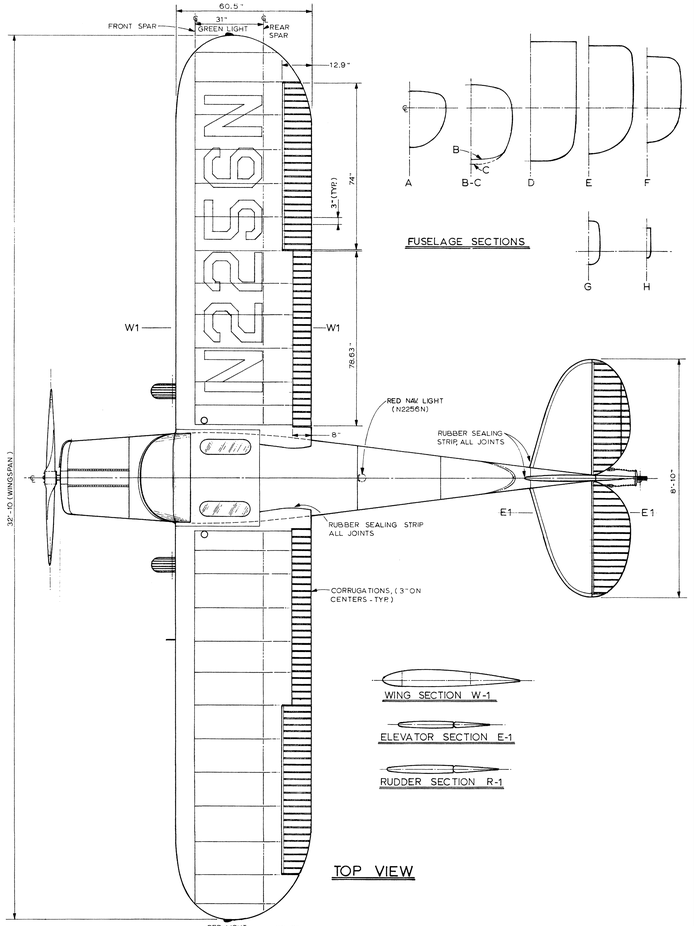
SCALE SOURCES

CESSNA GUIDEBOOK - - - - - GENERAL INFORMATION, PHOTOS
CESSNA - A MASTER'S EXPRESSION - - - DRAWINGS, PHOTOS, INFORMATION
PHOTO STUDY RPS-202-60 - - - - - PHOTO PROOF OF DETAILS



FRONT VIEW

SCALE: 3/4" = 1'-0"



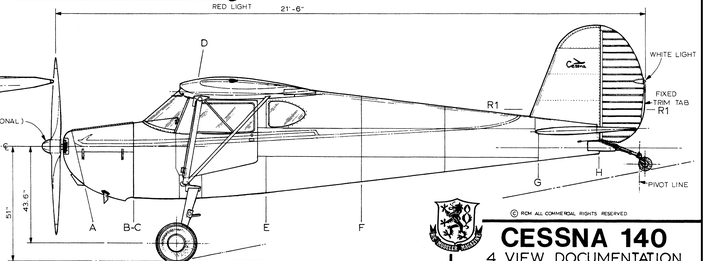
TOP VIEW

FUSELAGE SECTIONS

WING SECTION W-1

ELEVATOR SECTION E-1

RUDDER SECTION R-1



SIDE VIEW

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CESSNA 140

4 VIEW DOCUMENTATION

DRAWN BY: ROBERT C. SWEITZER

PLANS BY: Robert C. Sweitzer

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