

PROTOTYPE MODEL WAS CONSTRUCTED AND FLOWN BY ROBERT THOMPSON, FLYING ACES CLUB, BRIDGEPORT, CONN.

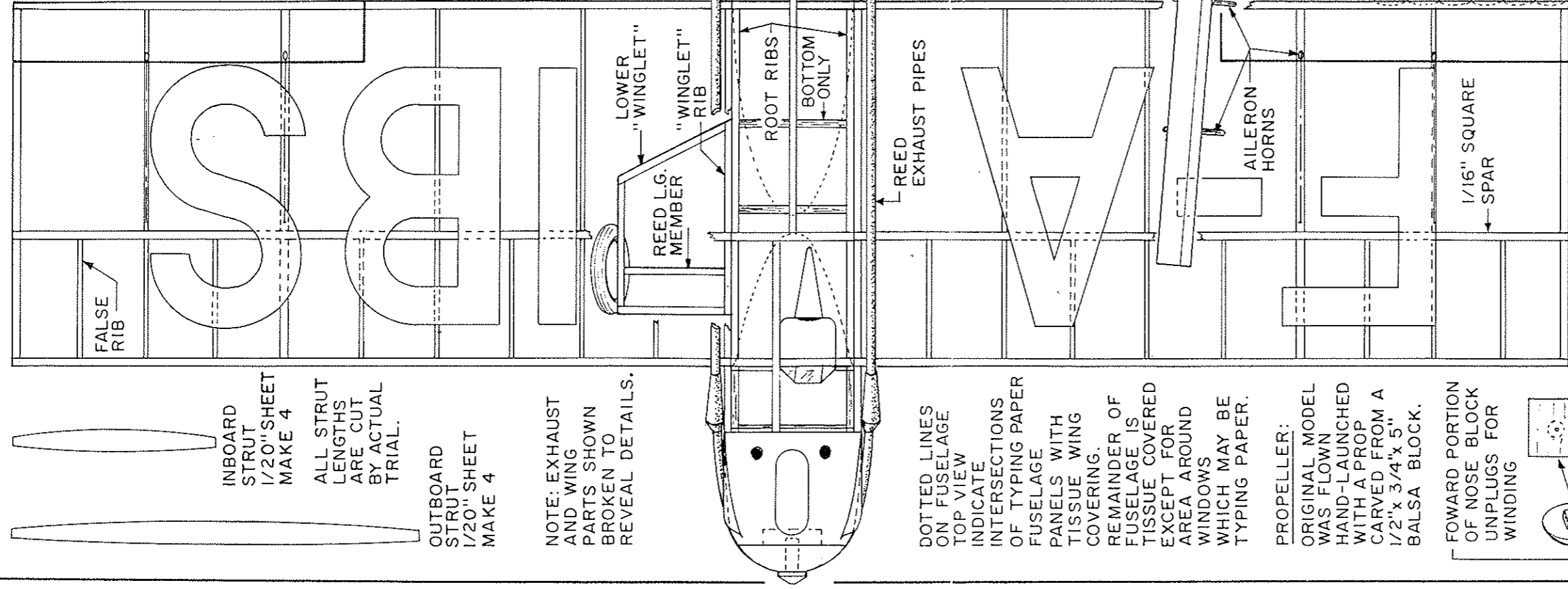
# PEANUT SCALE (CACAHUETE)

INBOARD STRUT 1/20" SHEET MAKE 4

ALL STRUT LENGTHS ARE CUT BY ACTUAL TRIAL.

OUTBOARD STRUT 1/20" SHEET MAKE 4

NOTE: EXHAUST AND WING PARTS SHOWN BROKEN TO REVEAL DETAILS.



DOTTED LINES ON FUSELAGE TOP VIEW INDICATE INTERSECTIONS OF TYPING PAPER FUSELAGE PANELS WITH TISSUE WING COVERING. REMAINDER OF FUSELAGE IS TISSUE COVERED EXCEPT FOR AREA AROUND WINDOWS WHICH MAY BE TYPING PAPER.

**PROPELLER:**  
ORIGINAL MODEL WAS FLOWN HAND-LAUNCHED WITH A PROP CARVED FROM A 1/2" x 3/4" x 5" BALSA BLOCK.

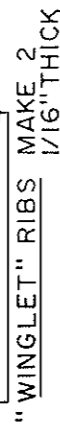
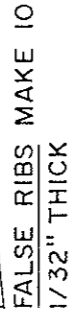
FORWARD PORTION OF NOSE BLOCK UNPLUGS FOR WINDING

DATA: CONSTRUCTED DURING 1926, THIS COMMERCIAL FRENCH AIRCRAFT CARRIED NINE PEOPLE, INCLUDING THE CREW. TWO 2-BLADE PROPS WERE MOUNTED ON THE ENGINE SHAFT TO FUNCTION AS A 4-BLADE UNIT.

SPAN: 16.10 METERS  
SPEED: 22 KM/H  
ENGINE: 500 HP FARMAN

RADIATOR DUCT DOORS WERE HINGED, AND COULD BE ADJUSTED TO REGULATE COOLING.

REFERENCES: JANE'S ALL THE WORLD'S AIRCRAFT 1926  
TASCHENBUCH DER LUFTFLOTTEN 1931



CONSTRUCTION NOTES:

WING IS CONSTRUCTED DIRECTLY OVER PLAN. WHEN GLUE HAS DRIED, CUT LEADING EDGE, TRAILING EDGE AND SPAR OUTBOARD OF ROOT RIBS. RAISE EACH WING TIP 7/16" (TRIM SPARS AS REQUIRED) FOR DIHEDRAL.

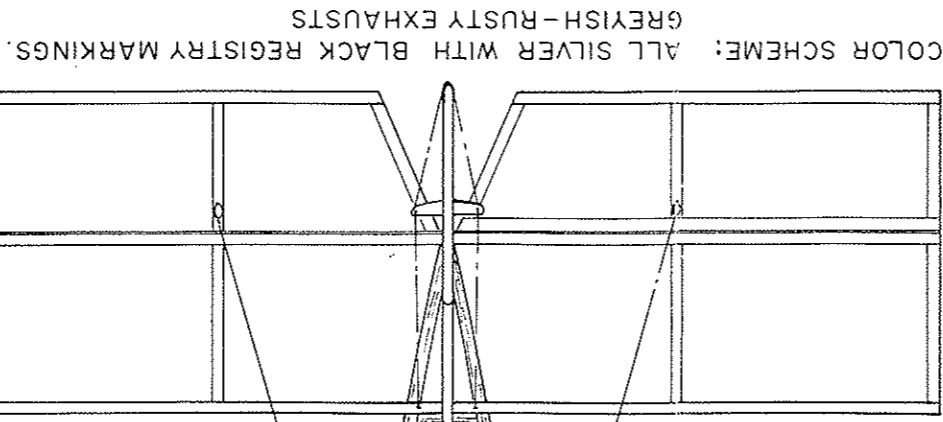
SIDE STRINGER

RADIATORS (SCRAP BALSA AND PAPER)

REAR MOTOR PEG (HARDWOOD)

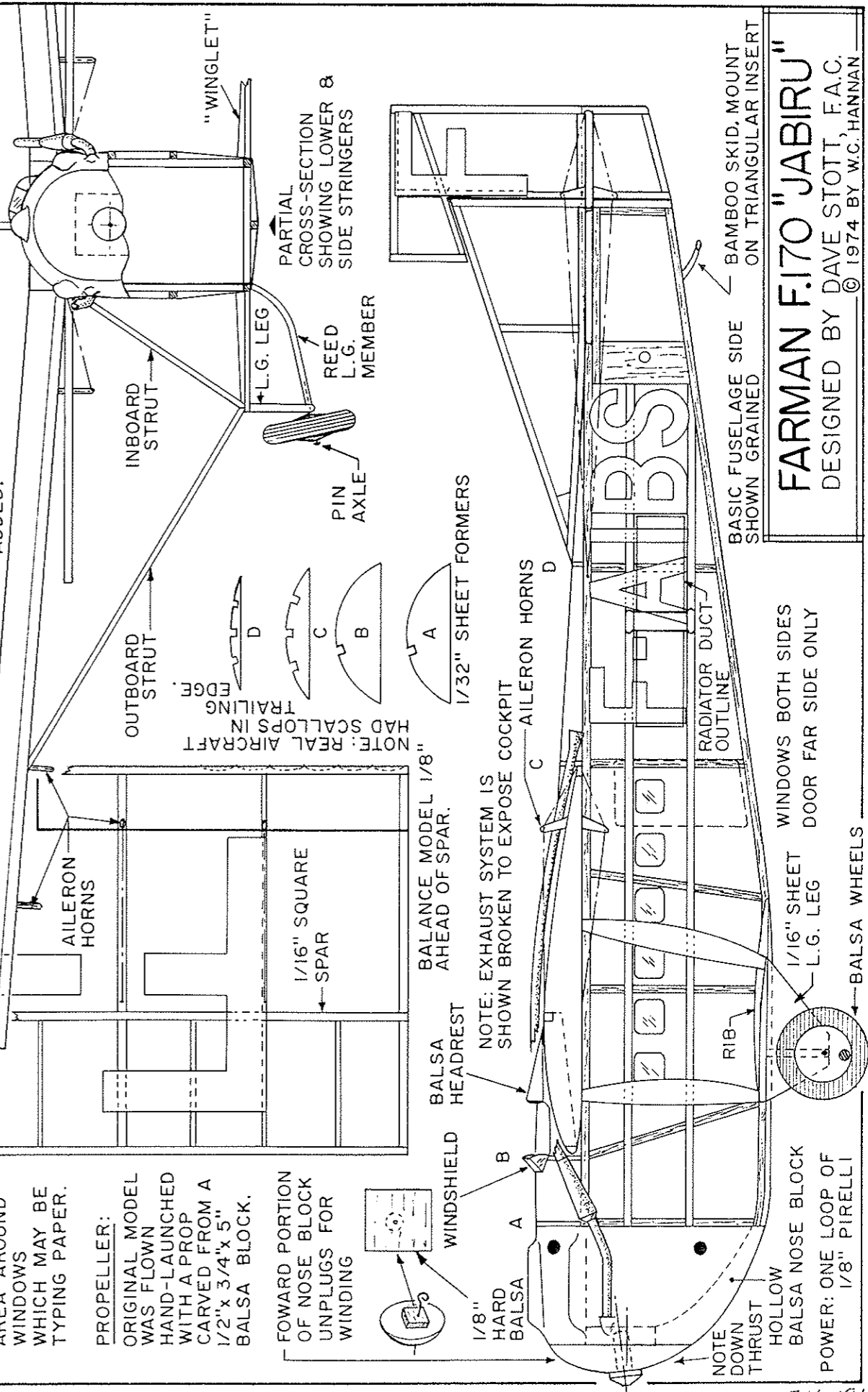
ALL WOOD IS BALSA EXCEPT AS NOTED. BASIC STRUCTURE CAN BE EITHER 1/16" OR 1/20" SQUARE STRIPS.

FUSELAGE IS CONSTRUCTED AND COVERED FROM THE TOP AND LONGERONS DOWN. COVERED WING IS THEN GLUED IN PLACE. TOP FUSELAGE FORMERS AND STRINGERS ARE THEN ADDED.



COLOR SCHEME: ALL SILVER WITH BLACK REGISTRY MARKINGS.  
GREYISH-RUSTY EXHAUSTS

ELEVATOR MAY BE MADE ADJUSTABLE IF DESIRED



WINDOWS BOTH SIDES  
DOOR FAR SIDE ONLY

1/16" SHEET L.G. LEG  
BALSA WHEELS

FARMAN F.170 "JABIRU"  
DESIGNED BY DAVE STOTT, F.A.C.  
© 1974 BY W.C. HANNAN

6.21.88