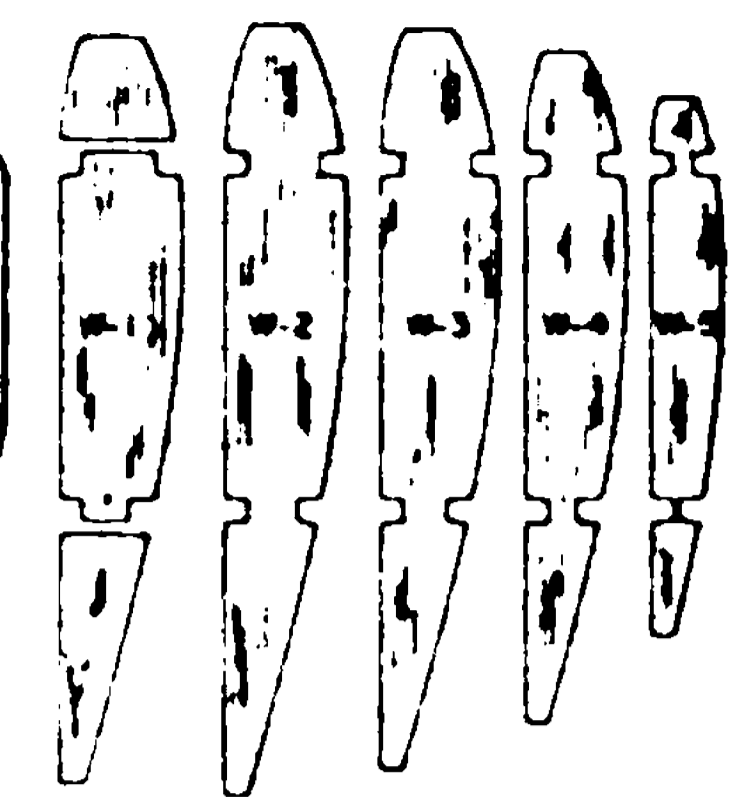
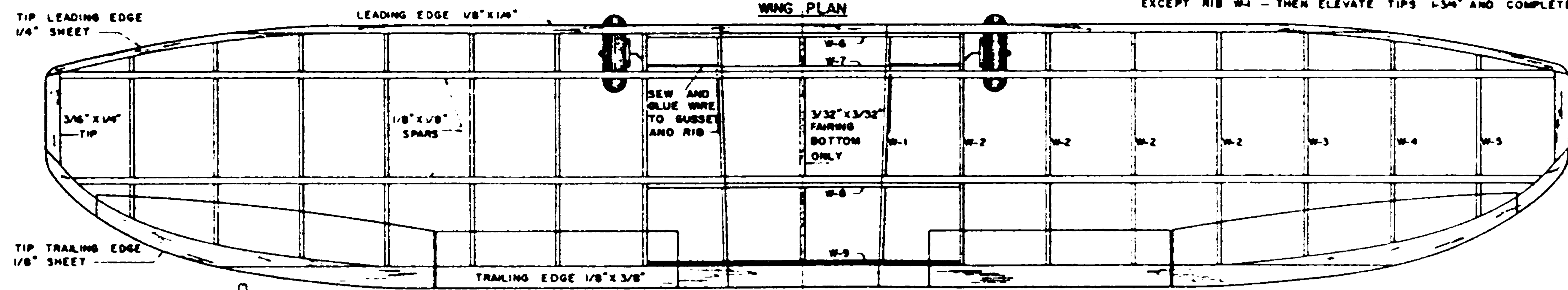
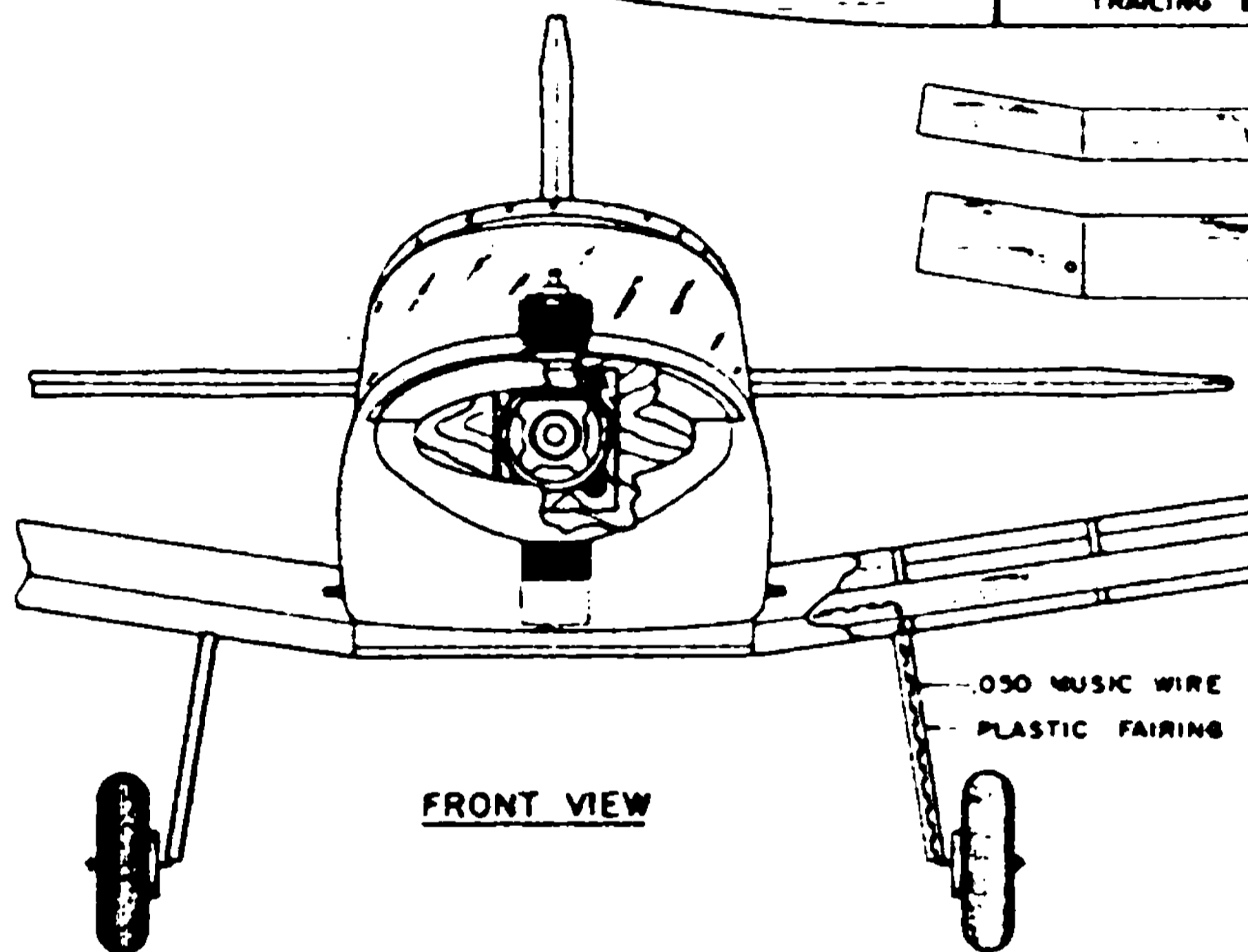
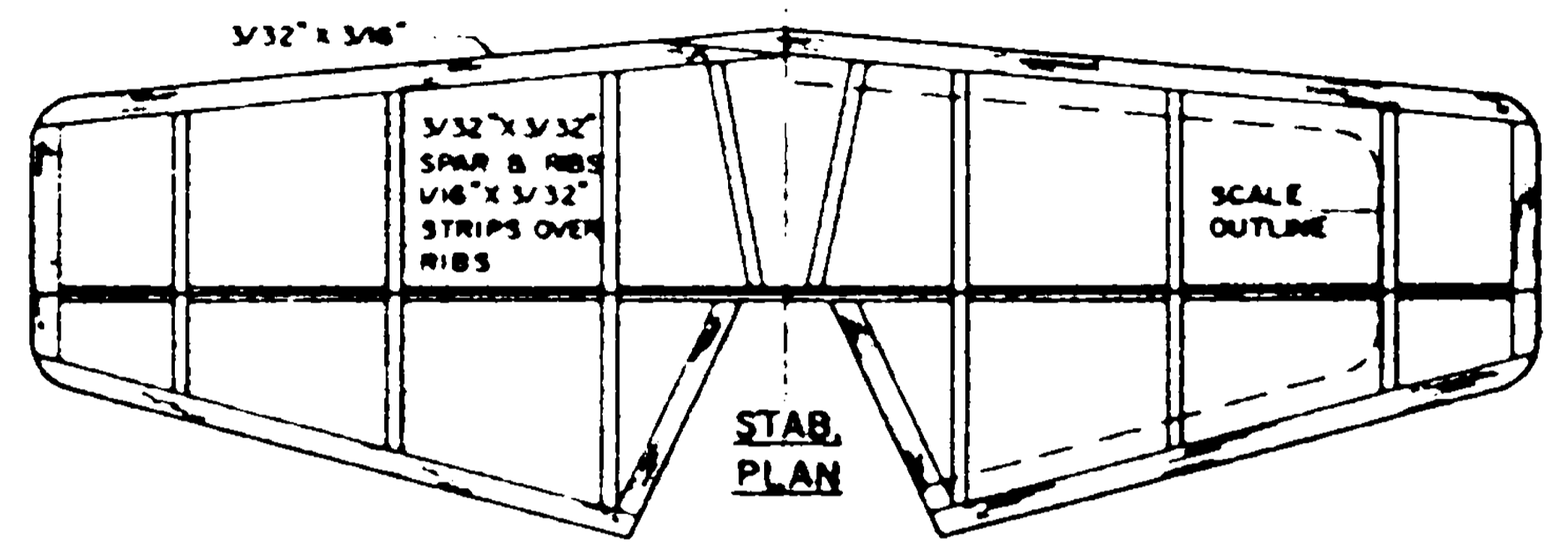
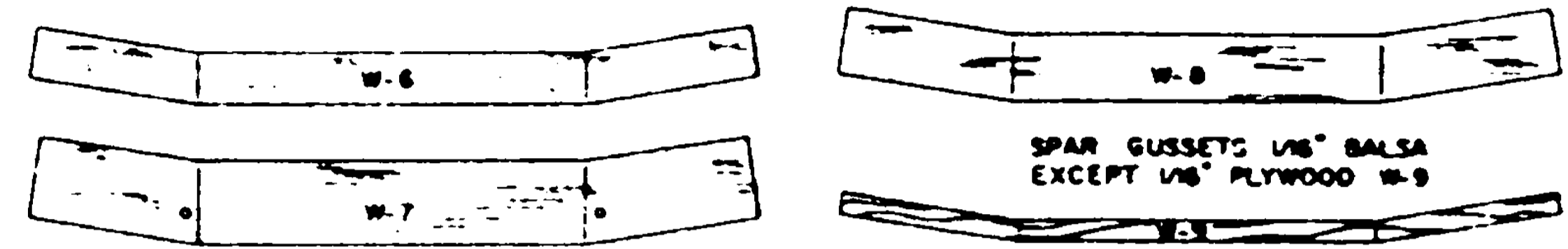


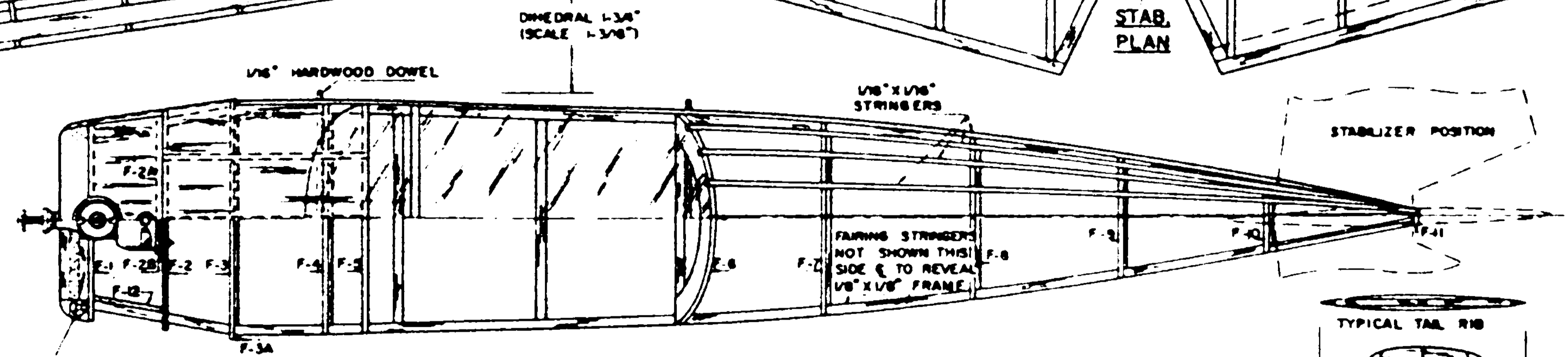
WING PLAN SHOWN WITHOUT DIHEDRAL ASSEMBLE OUTER PANELS FROM W-1 TO TIP, EXCEPT RIB W-1 - THEN ELEVATE TIPS 1-3/8" AND COMPLETE CENTER SECTION.



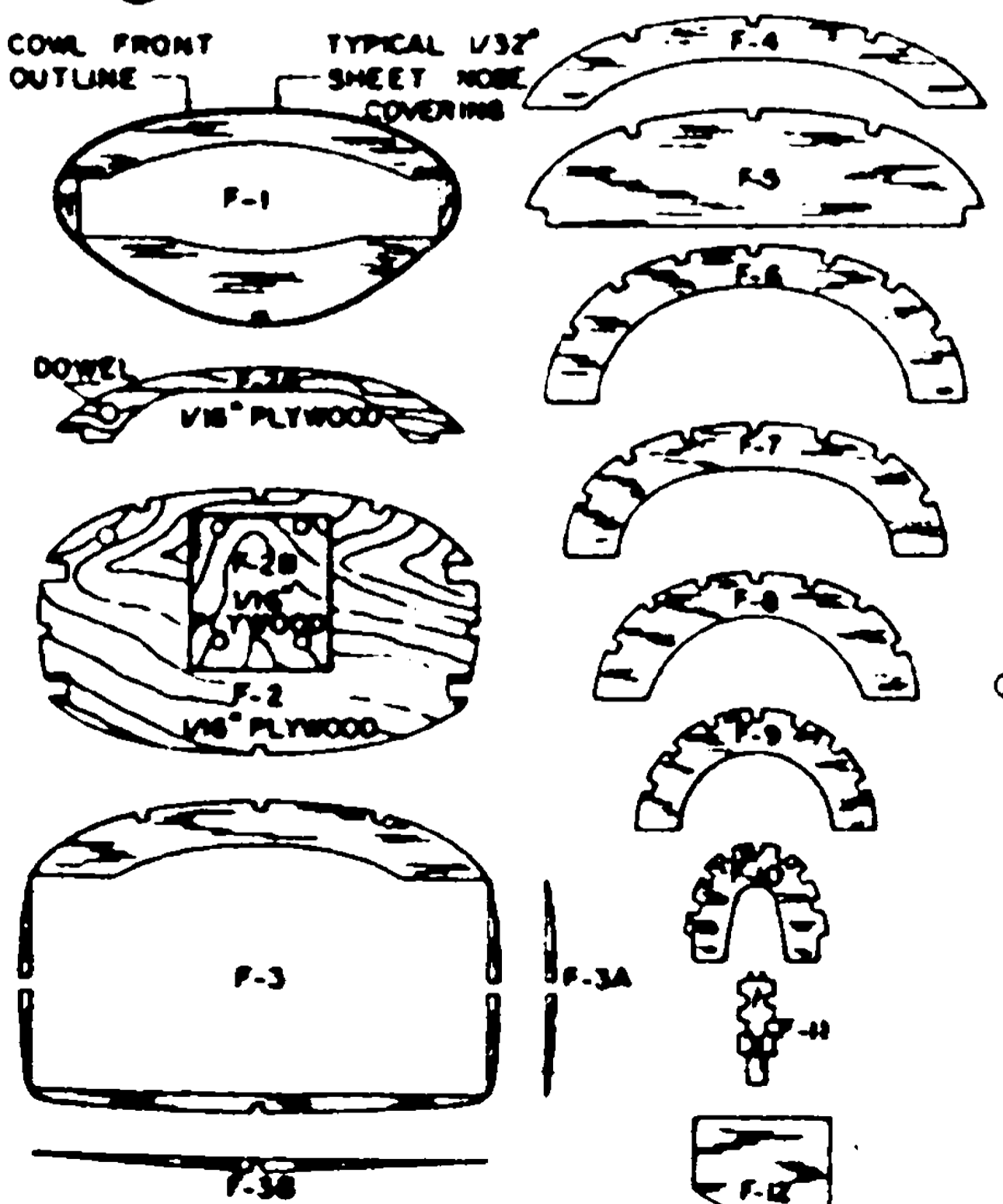
WING RIBS 1/16" SHEET, 2 EACH REQUIRED EXCEPT 0 W-2



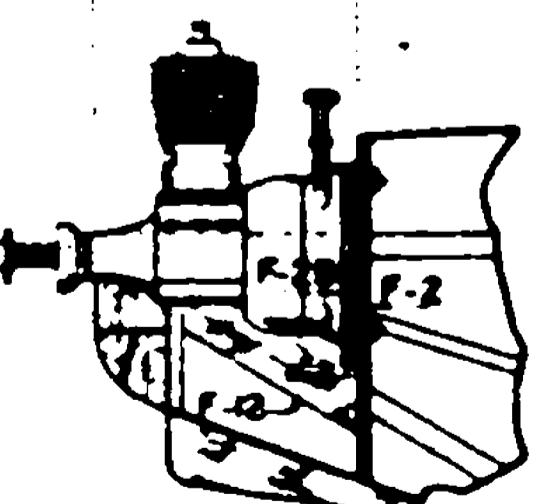
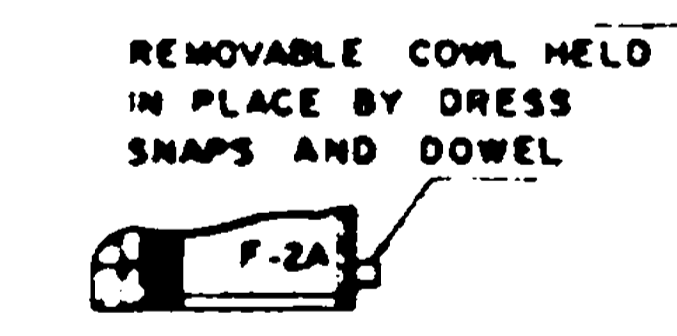
FRONT VIEW



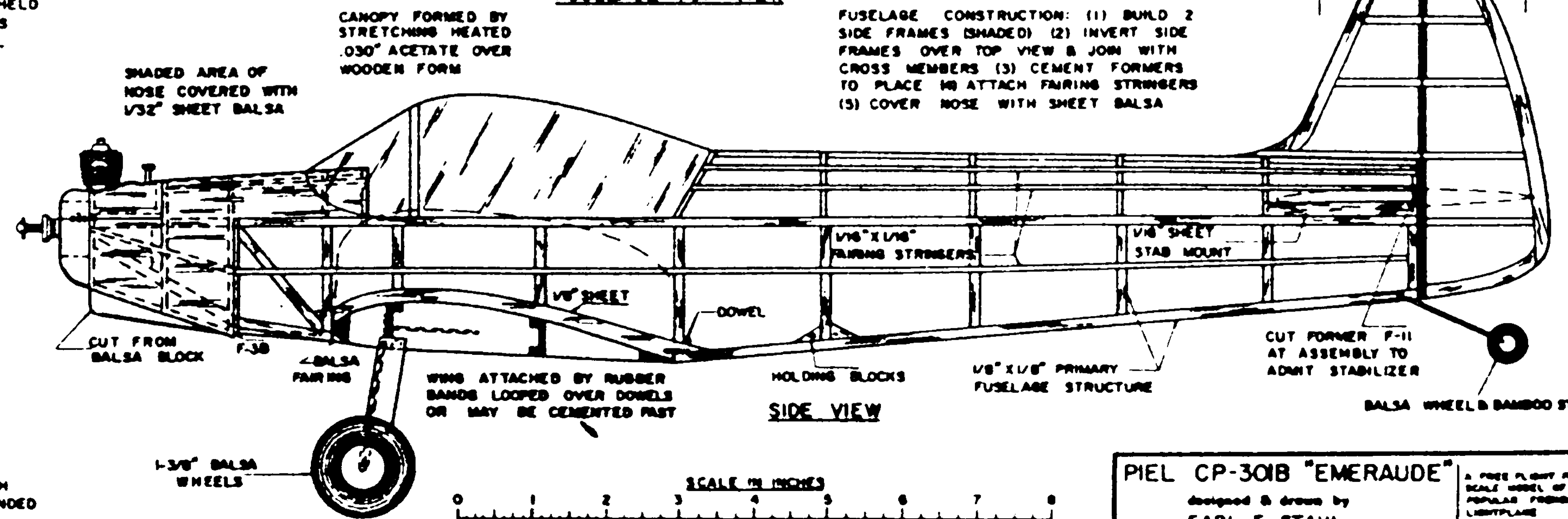
FUSELAGE TOP VIEW



FUSELAGE FORMERS 1/16" SHEET Balsa EXCEPT AS NOTED



SECTIONAL VIEW OF NOSE SHOWING "PEE WEE" 020 ENGINE INSTALLATION
4-1/2" DIAMETER, 3" PITCH PROPELLER IS RECOMMENDED



SIDE VIEW

FUSELAGE CONSTRUCTION: (1) BUILD 2 SIDE FRAMES (SHADED) (2) INVERT SIDE FRAMES OVER TOP VIEW & JOIN WITH CROSS MEMBERS (3) CEMENT FORMERS TO PLACE IN ATTACH FAIRING STRINGERS (5) COVER NOSE WITH SHEET Balsa

CANOPY FORMED BY STRETCHING HEATED .030" ACETATE OVER WOODEN FORM

SHADED AREA OF NOSE COVERED WITH 1/32" SHEET Balsa

WING ATTACHED BY RUBBER BANDS LOOPED OVER DOWELS OR MAY BE CEMENTED FAST

PIEL CP-301B "EMERAUDE"
designed & drawn by EARL F. STAHL
A FREE PLYWOOD SCALE MODEL OF A POPULAR FORMER LIGHTPLANE

