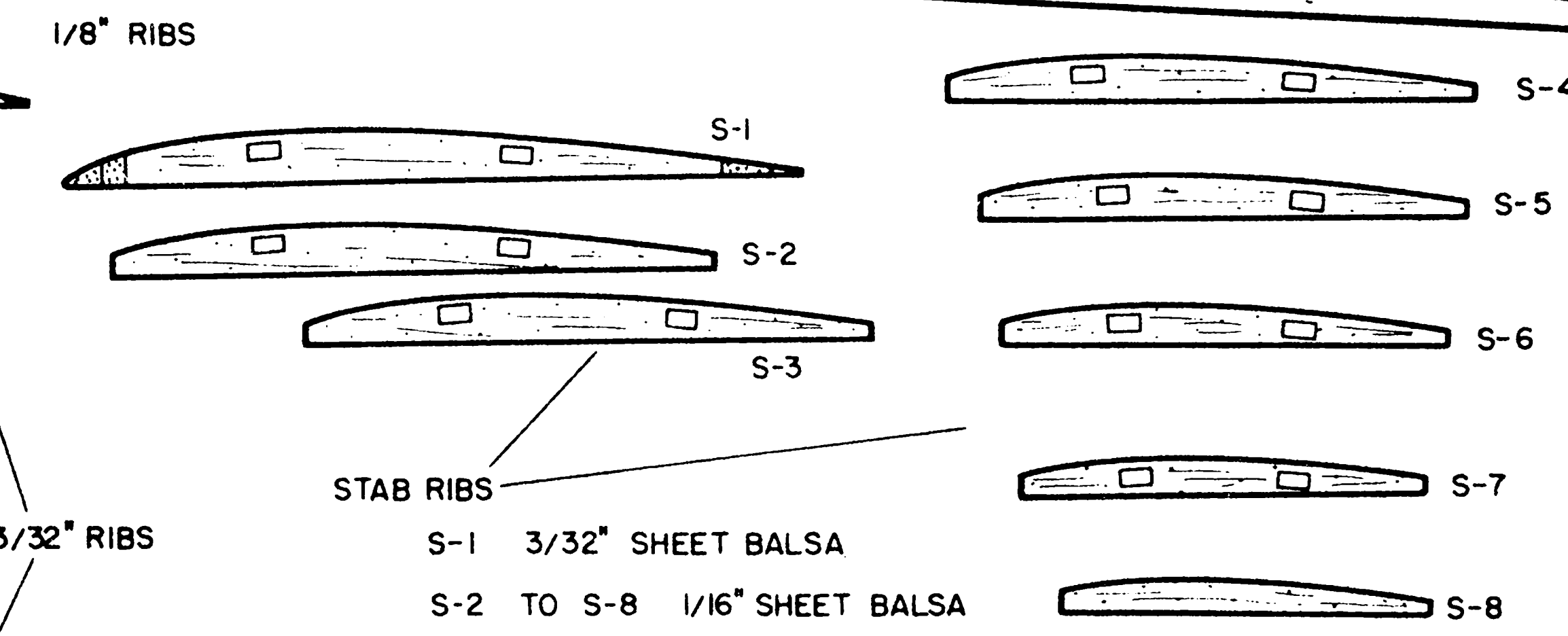
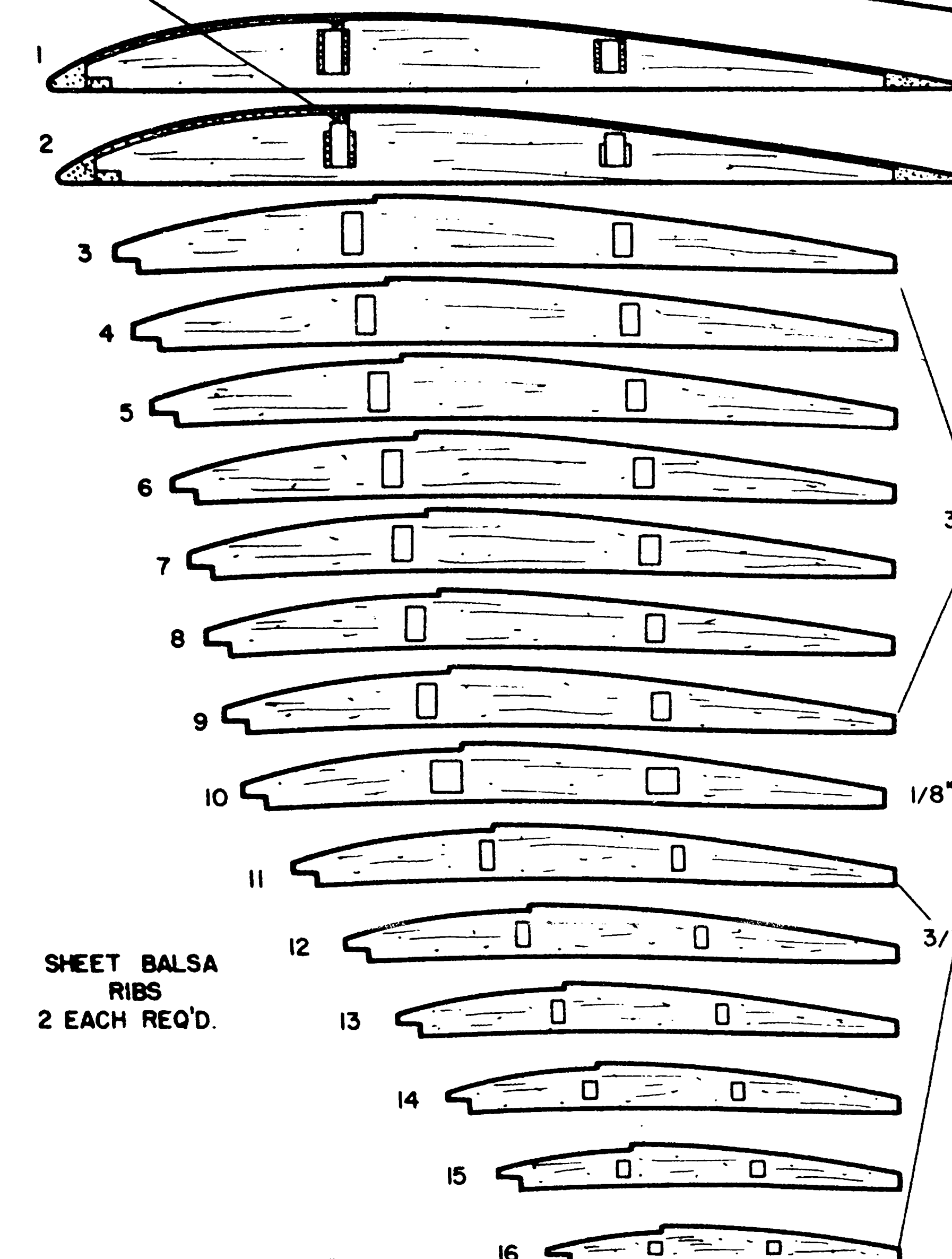


TIP SPAR TAPERS, (FRONT)
 1/8" X 5/16" AT RIB 10
 TO 1/8" X 1/8" AT RIB 16

TIP SPAR TAPERS, (REAR)
 1/8" X 1/4" AT RIB 10
 TO 1/8" X 1/8" AT RIB 16

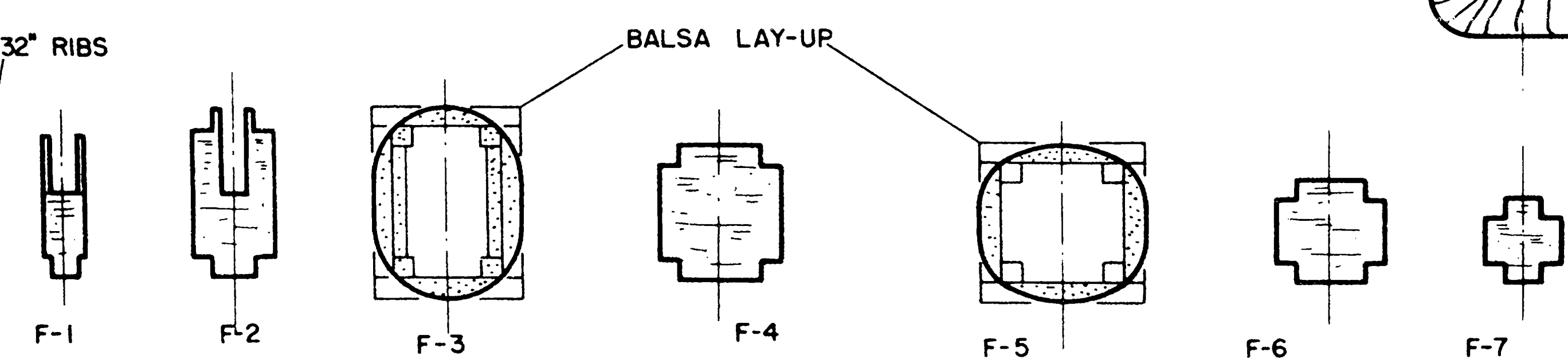
3/32" SQ. FILL
 BETWEEN SPAR & SHEETING



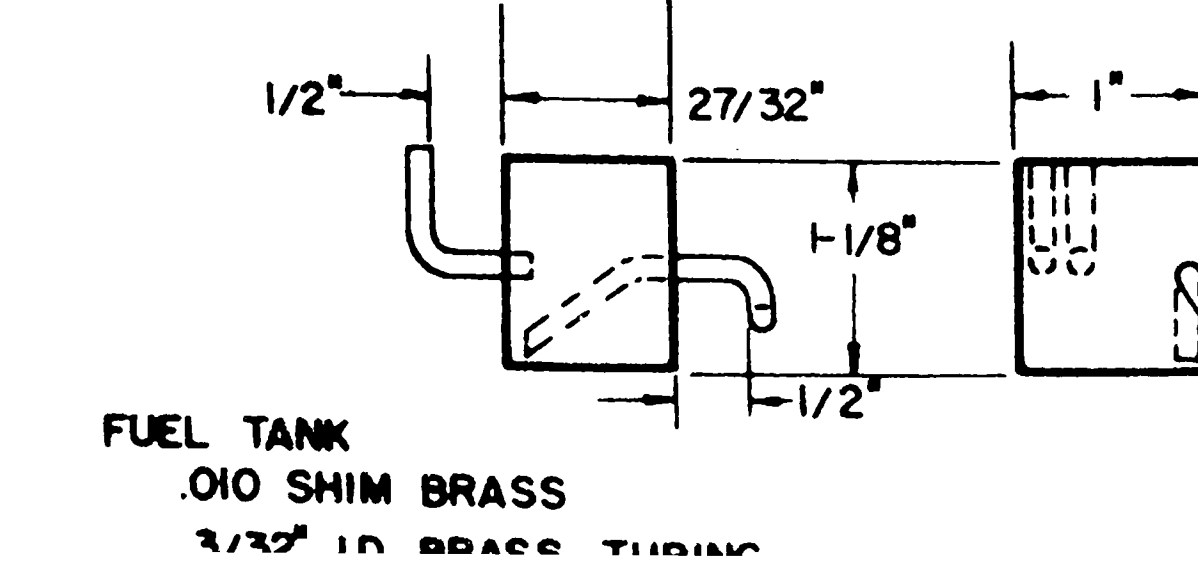
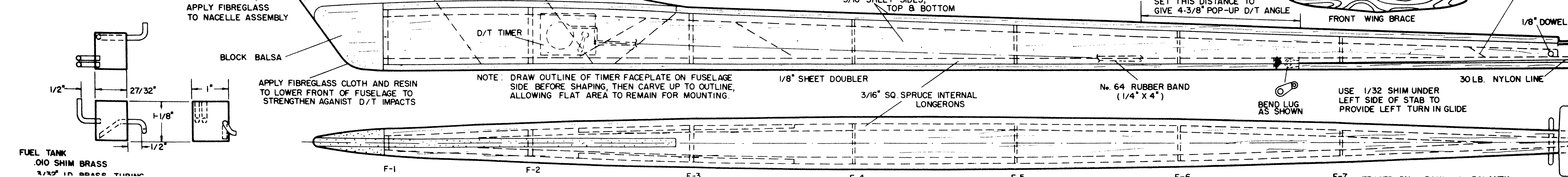
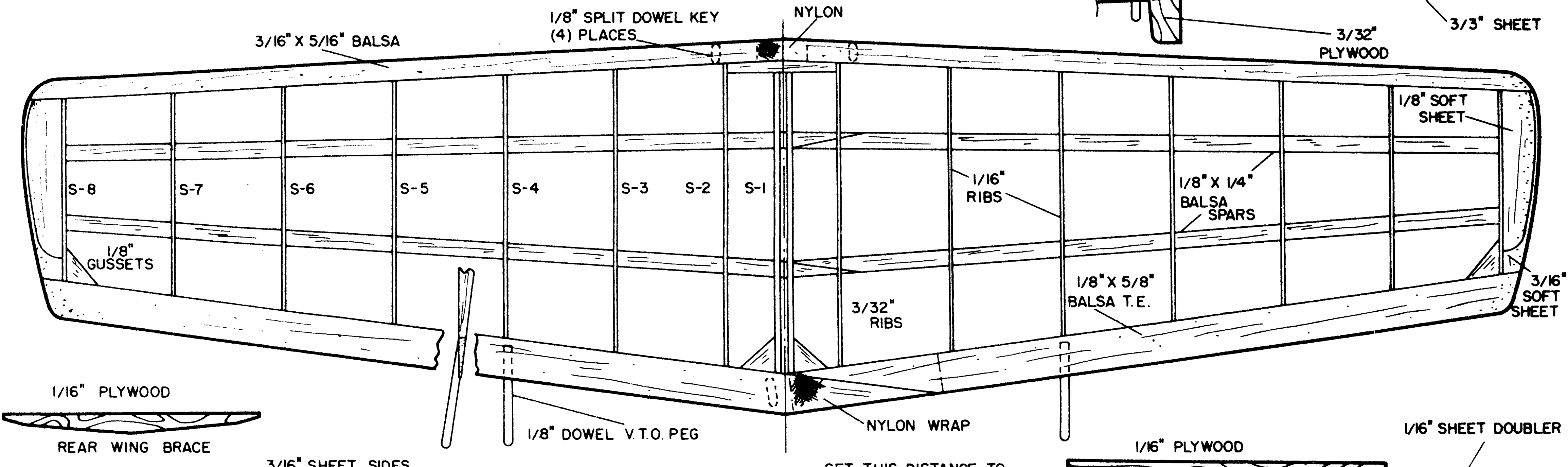
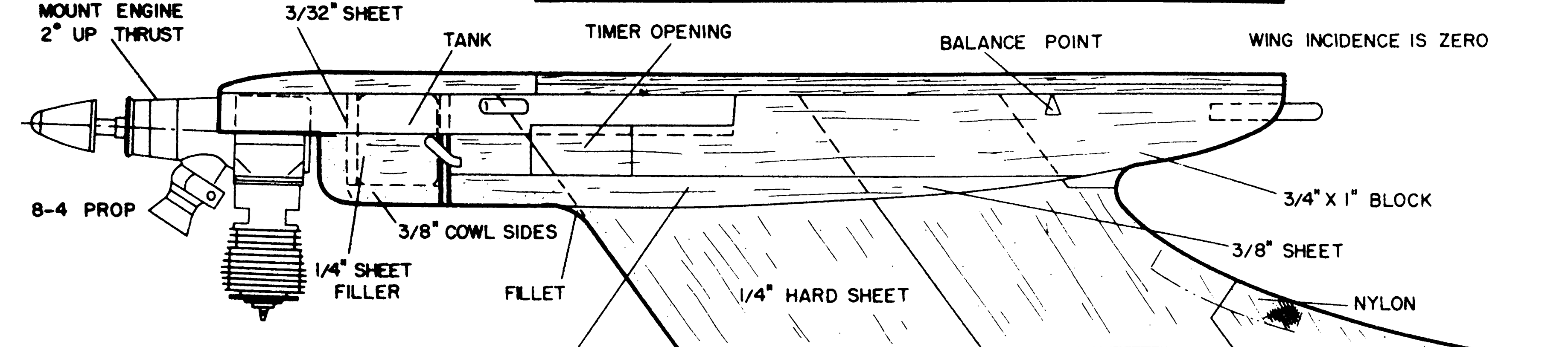
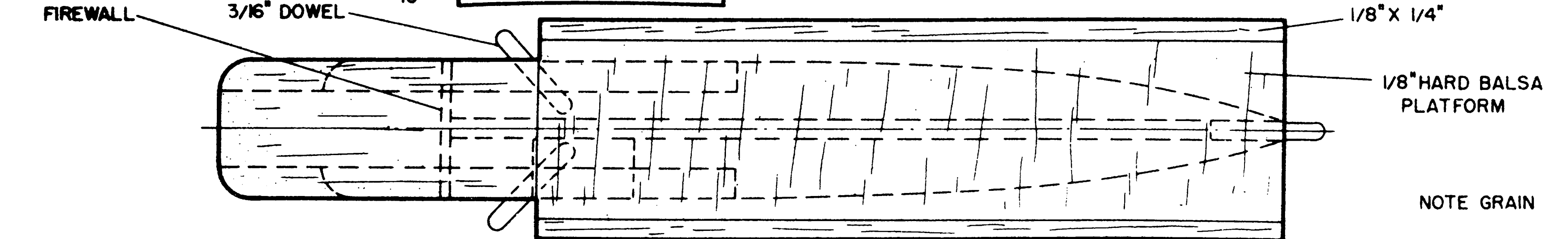
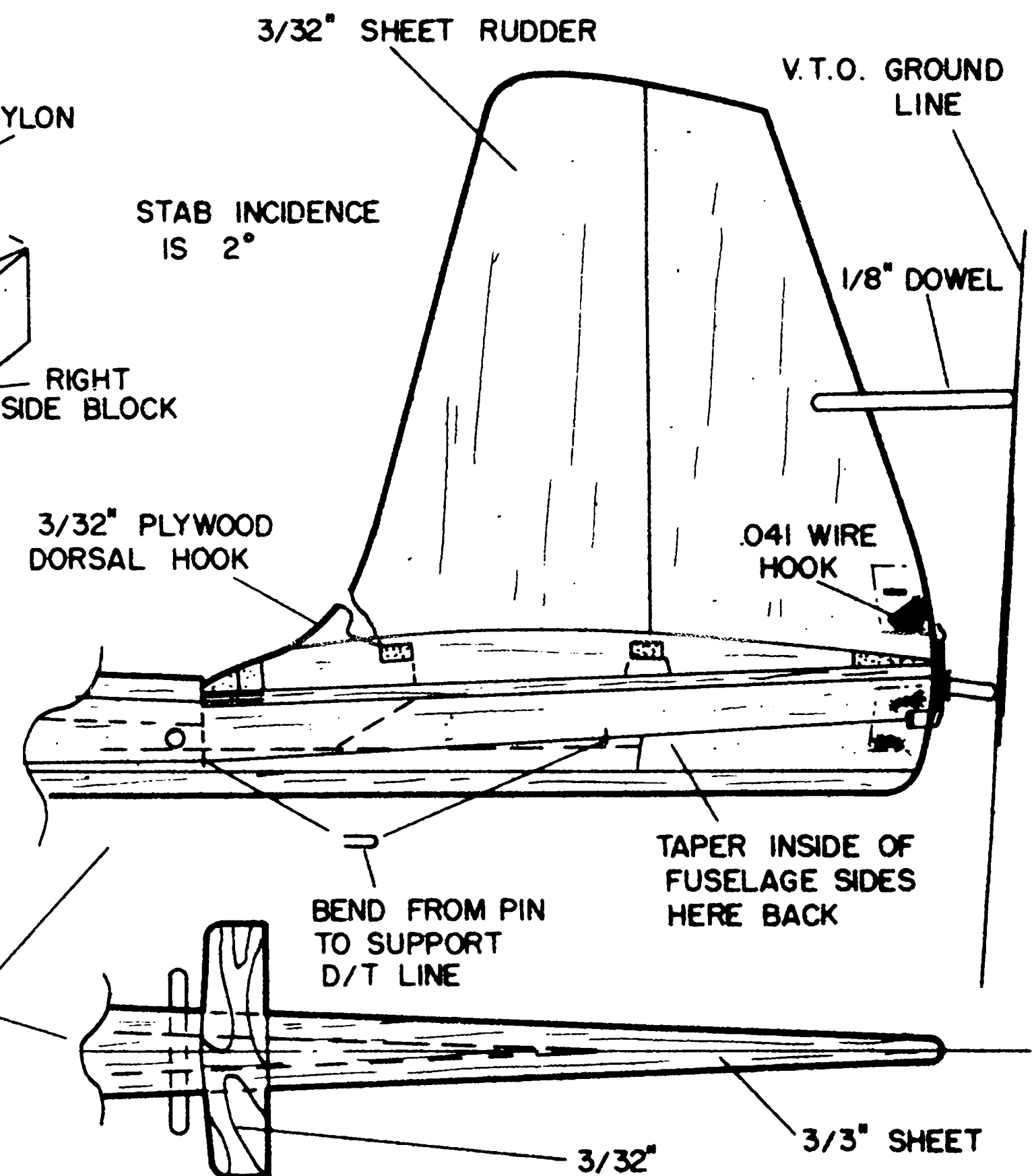
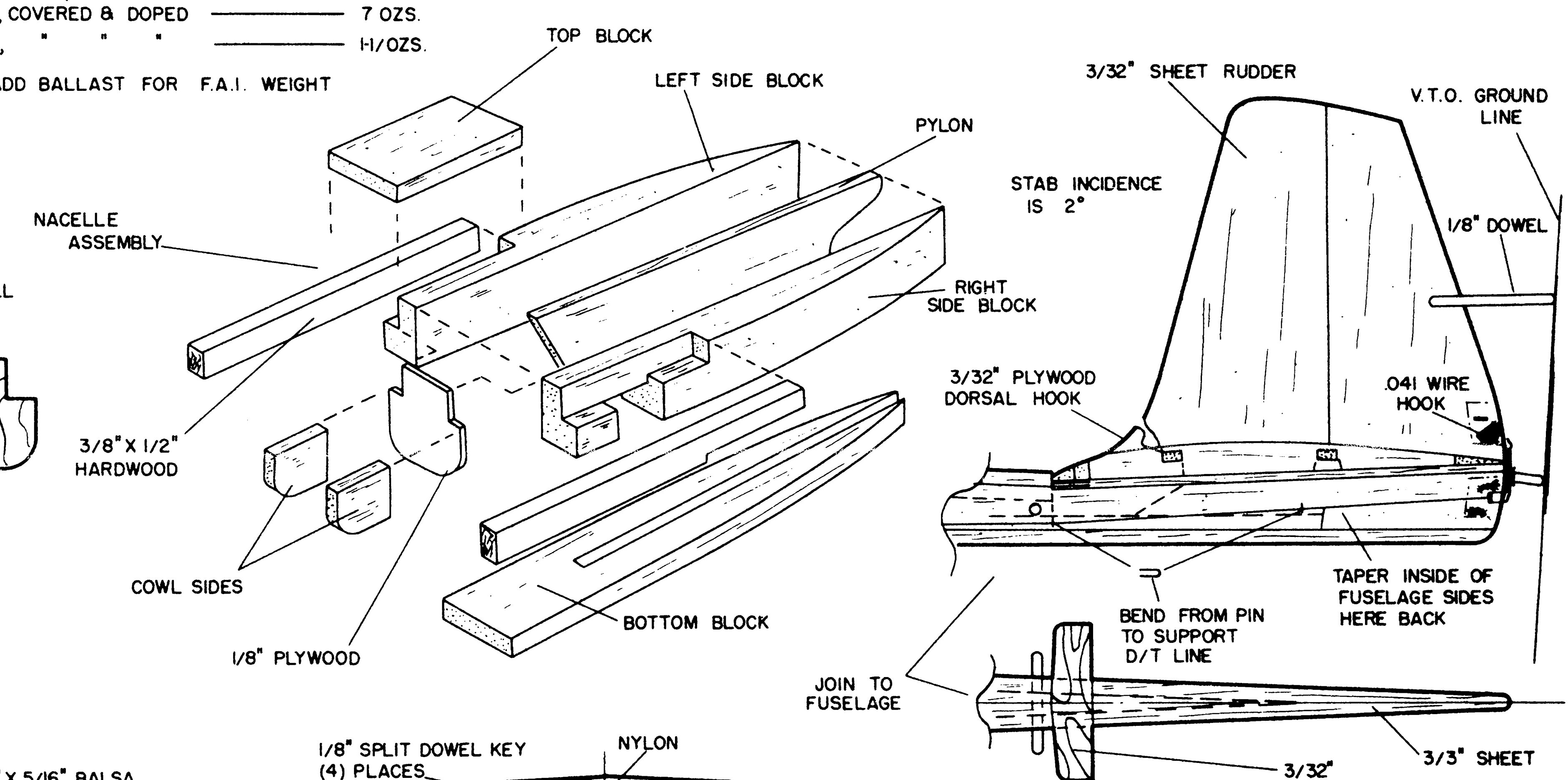
WEIGHTS
 FUSELAGE, INC. TANK, ENGINE & TIMERS — 16 OZS.
 WING, COVERED & DOPED — 7 OZS.
 TAIL, " " " — 1 1/2 OZS.
 ADD BALLAST FOR F.A.I. WEIGHT

STAB RIBS
 S-1 3/32" SHEET Balsa
 S-2 TO S-8 1/16" SHEET Balsa
 2 EACH REQ'D.

FORMERS 1, 2, 3 ARE 1/8" HARD SHEET Balsa
 FORMERS 4, 5, 6, 7 ARE 1/16" SHEET



Balsa LAY-UP



APPLY FIBREGLASS CLOTH AND RESIN TO LOWER FRONT OF FUSELAGE TO STRENGTHEN AGAINST D/T IMPACTS

NOTE: DRAW OUTLINE OF TIMER FACEPLATE ON FUSELAGE SIDE BEFORE SHAPING, THEN CARVE UP TO OUTLINE, ALLOWING FLAT AREA TO REMAIN FOR MOUNTING.

SET THIS DISTANCE TO GIVE 4-3/8" POP-UP D/T ANGLE

USE 1/32 SHIM UNDER LEFT SIDE OF STAB TO PROVIDE LEFT TURN IN GLIDE