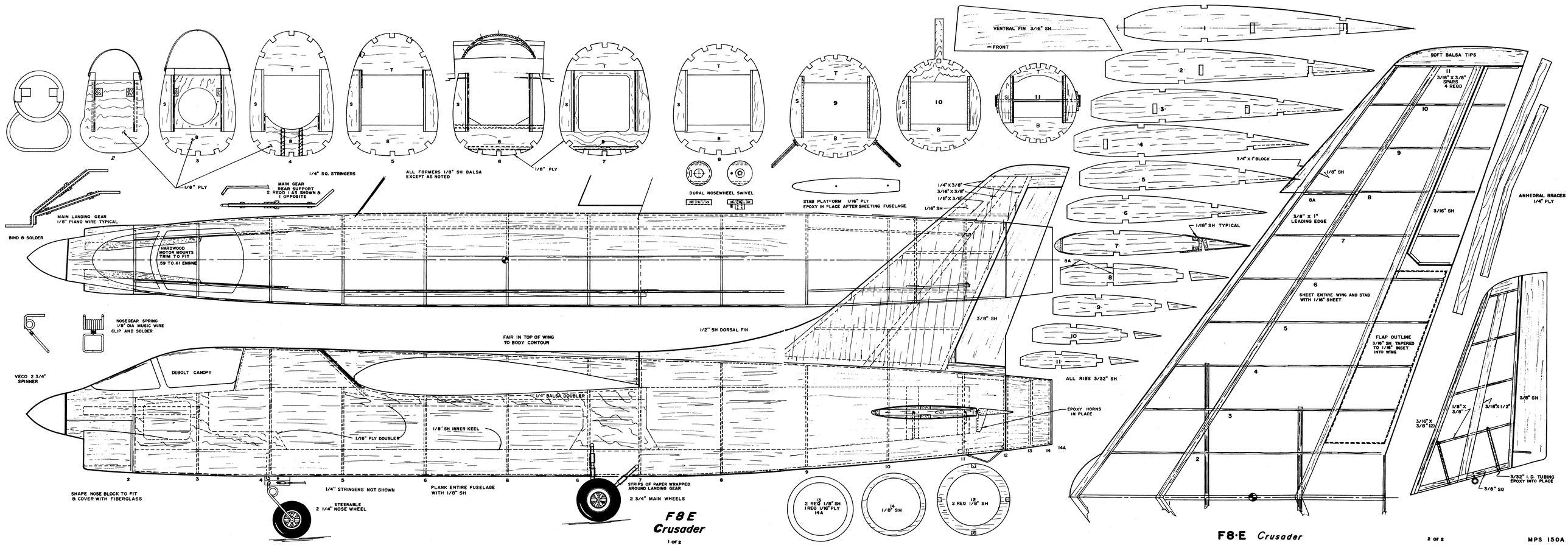
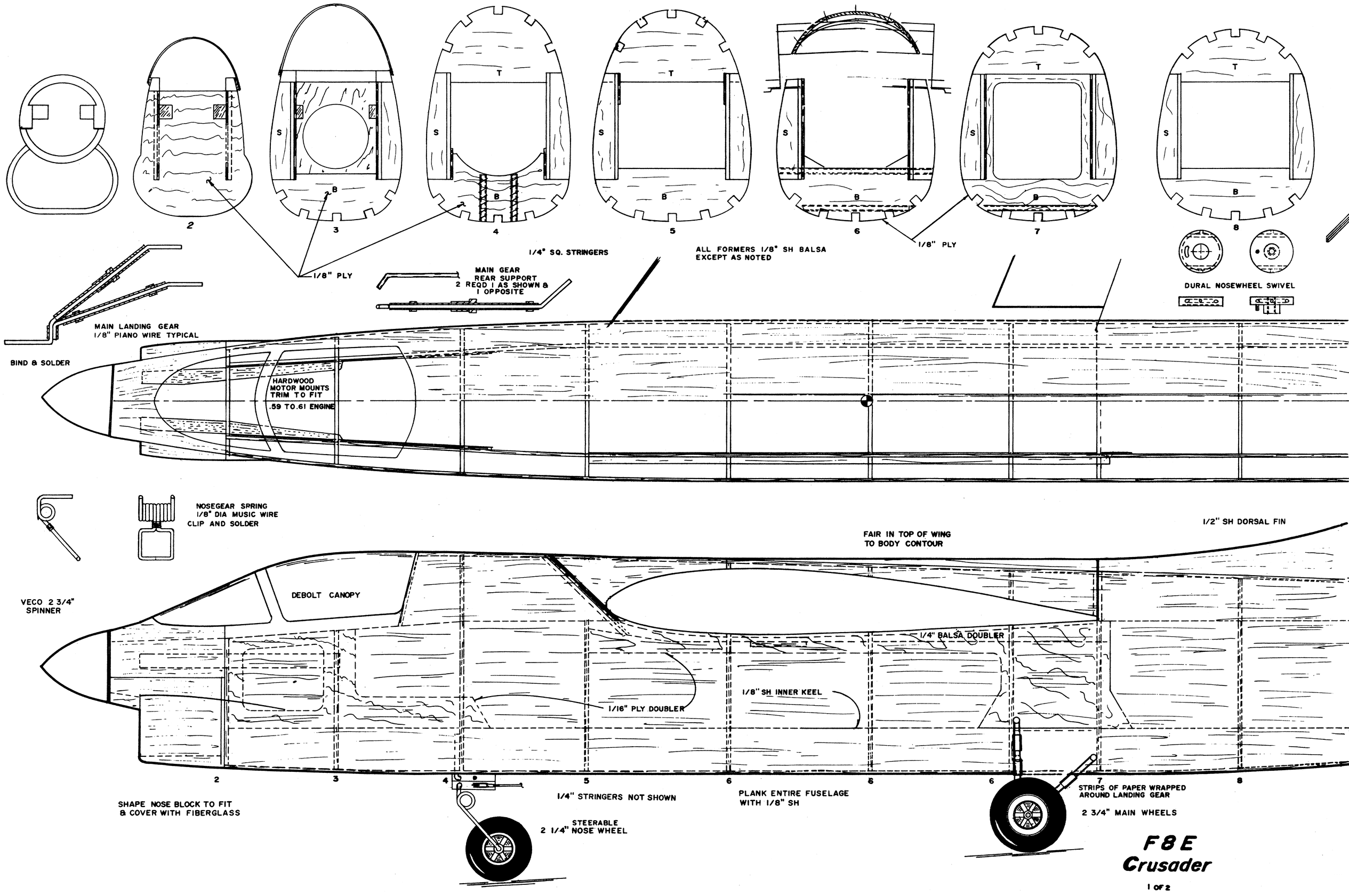
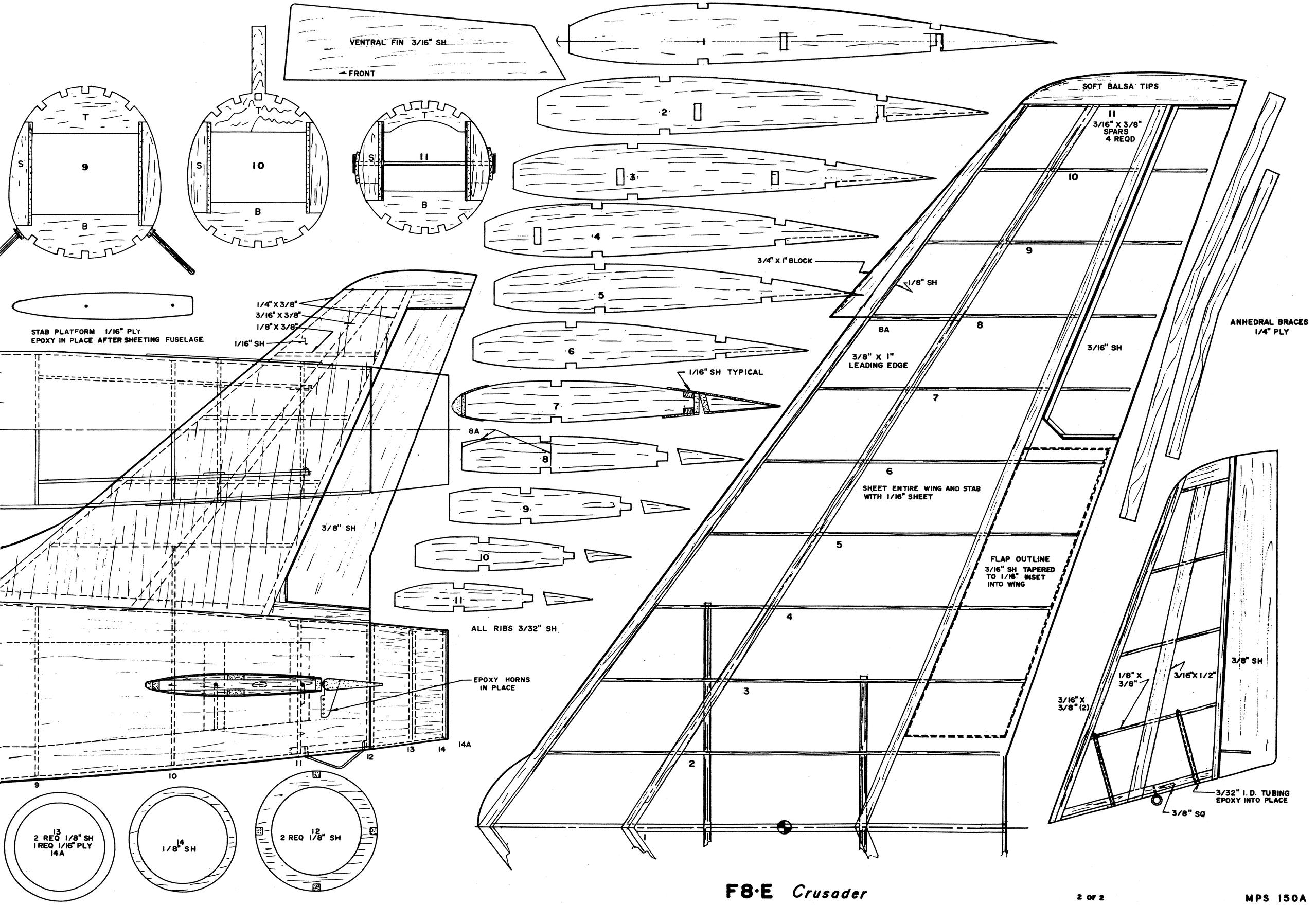

VENTRAL FIN 3/16" SH
FRONT
1/8" PLY
1/4" SQ. STRINGERS
ALL FORMERS 1/8" SH BALSA EXCEPT AS NOTED
1/8" PLY
MAIN GEAR REAR SUPPORT 2 REQD 1 AS SHOWN & 1 OPPOSITE
DURAL NOSEWHEEL SWIVEL
STAB PLATFORM 1/16" PLY EPOXY IN PLACE AFTER SHEETING FUSELAGE.
1/4" X 3/8"
3/16" X 3/8"
1/8" X 3/8"
1/16" SH
MAIN LANDING GEAR 1/8" PIANO WIRE TYPICAL
BIND & SOLDER
HARDWOOD MOTOR MOUNTS TRIM TO FIT .39 TO .61 ENGINE
NOSEGEAR SPRING 1/8" DIA MUSIC WIRE CLIP AND SOLDER
VECO 2 3/4" SPINNER
DEBOLT CANOPY
FAIR IN TOP OF WING TO BODY CONTOUR
1/2" SH DORSAL FIN
3/8" SH
1/4" BALSA DOUBLER
1/16" PLY DOUBLER
1/8" SH INNER KEEL
EPOXY HORNS IN PLACE
SHAPE NOSE BLOCK TO FIT & COVER WITH FIBERGLASS
1/4" STRINGERS NOT SHOWN
STEERABLE 2 1/4" NOSE WHEEL
PLANK ENTIRE FUSELAGE WITH 1/8" SH
STRIPS OF PAPER WRAPPED AROUND LANDING GEAR
2 3/4" MAIN WHEELS
2 REQ 1/8" SH 1 REQ 1/16" PLY 14A
1/8" SH
2 REQ 1/8" SH
F8E Crusader
1 of 2
ALL RIBS 3/32" SH
3/4" X 1" BLOCK
1/8" SH
1/16" SH TYPICAL
SOFT BALSA TIPS
3/16" X 3/8" SPARS 4 REQD
3/8" X 1" LEADING EDGE
3/16" SH
ANHEDRAL BRACES 1/4" PLY
SHEET ENTIRE WING AND STAB WITH 1/16" SHEET
FLAP OUTLINE 3/16" SH TAPERED TO 1/16" INSET INTO WING
1/8" X 3/8"
3/16" X 1/2"
3/16" X 3/8" (2)
3/8" SH
3/32" I.D. TUBING EPOXY INTO PLACE
3/8" SQ
F8·E Crusader
2 of 2
MPS 150A



F8E Crusader

1 of 2



F8·E *Crusader*

MPS 150A