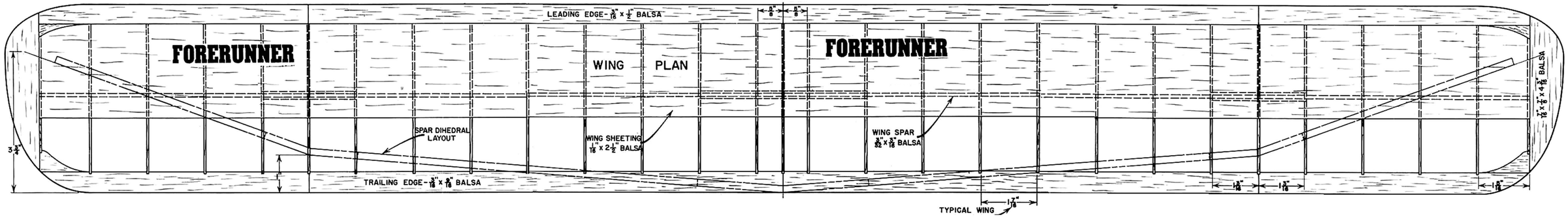
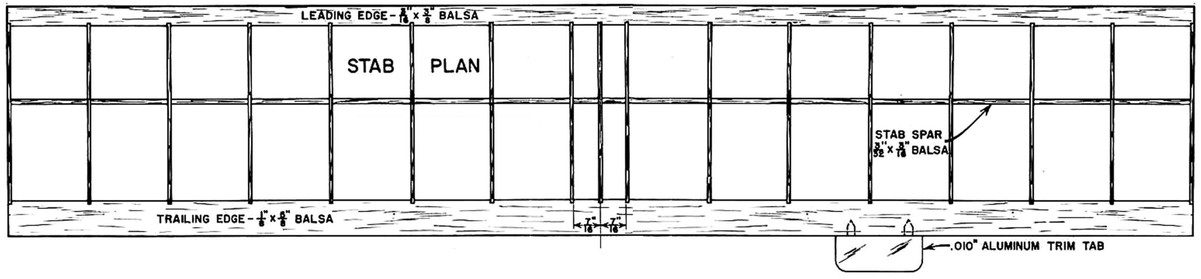
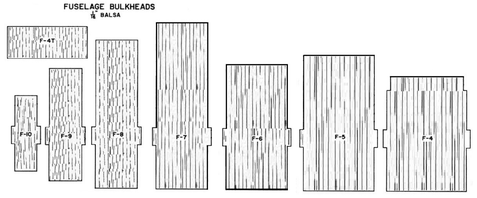
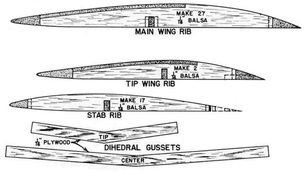
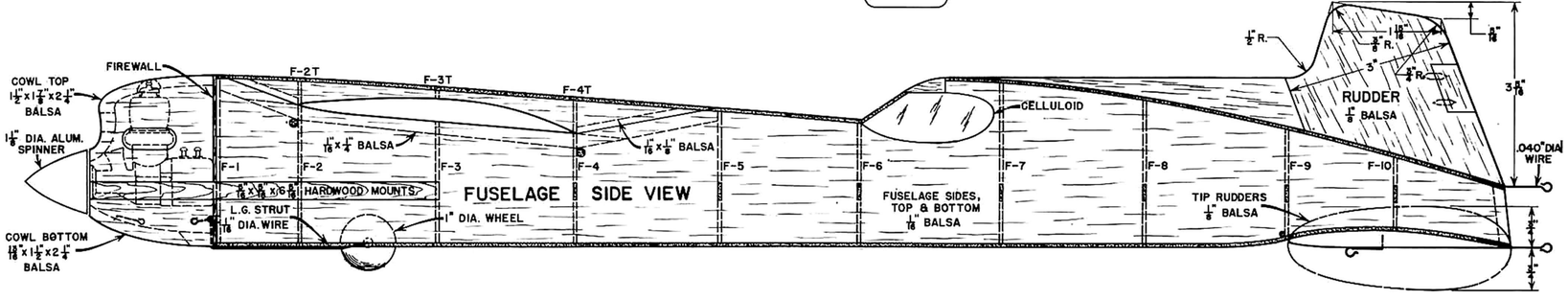
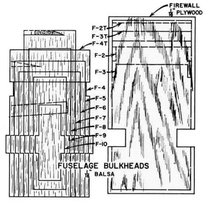

FORERUNNER
WING PLAN
FORERUNNER
LEADING EDGE - 3/16" x 1/2" BALSA
SPAR DIHEDRAL LAYOUT
WING SHEETING 1/16" x 2 1/2" BALSA
WING SPAR 3/32" x 3/16" BALSA
TRAILING EDGE - 3/16" x 3/8" BALSA
TYPICAL WING
3 3/4"
1"

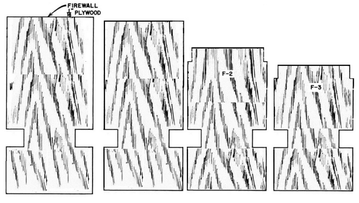

LEADING EDGE - 3/16" x 3/8" BALSA
STAB PLAN
STAB SPAR 3/32" x 3/16" BALSA
TRAILING EDGE - 1/8" x 3/8" BALSA
.010" ALUMINUM TRIM TAB

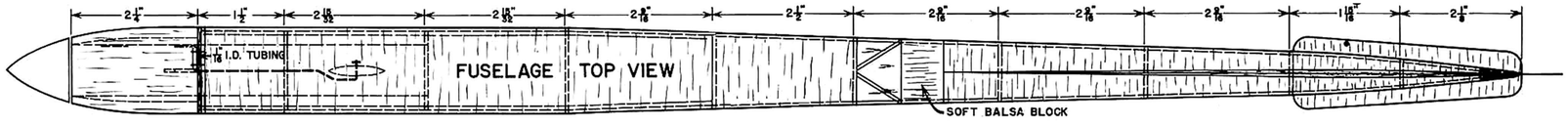

FUSELAGE BULKHEADS 1/8 BALSA
F-10
F-9
F-8
F-7
F-6
F-5
F-4


MAKE 27 1/8 BALSA
MAIN WING RIB
MAKE 7 1/8 BALSA
TIP WING RIB
MAKE 17 1/8 BALSA
STAB RIB
TIP
1/8 PLYWOOD
DIHEDRAL GUSSETS
CENTER


FIREWALL
COWL TOP 1 1/2" x 1 7/8" x 2 1/4" BALSA
1 1/8" DIA. ALUM. SPINNER
COWL BOTTOM 1 3/16" x 1 1/2" x 2 1/4" BALSA
F-2T
F-3T
F-4T
1/16" x 1/4" BALSA
1/16" x 1/8" BALSA
F-1
F-2
F-3
F-4
F-5
F-6
F-7
F-8
F-9
F-10
3/16" x 3/16" x 6 3/16" HARDWOOD MOUNTS
L.G. STRUT 1/16" DIA. WIRE
1" DIA. WHEEL
FUSELAGE SIDE VIEW
CELLULOID
FUSELAGE SIDES, TOP & BOTTOM 1/16" BALSA
TIP RUDDERS 1/8" BALSA
RUDDER 1/8" BALSA
1/2" R.
3/8" R.
3" 1/2" R.
1 13/16"
3/16"
3 3/16"
.040" DIA WIRE


FIREWALL & PLYWOOD
F-27
F-31
F-41
F-2
F-3
F-4
F-5
F-6
F-7
F-8
F-9
F-10
FUSELAGE BULKHEADS 1/8 BALSA


FIREWALL 1/8 PLYWOOD
F-2
F-3


2 1/4"
1 1/2"
2 15/32"
2 15/32"
2 3/16"
2 1/2"
2 3/16"
2 3/16"
2 3/16"
1 13/16"
2 1/8"
1/16" I.D. TUBING
FUSELAGE TOP VIEW
SOFT BALSA BLOCK