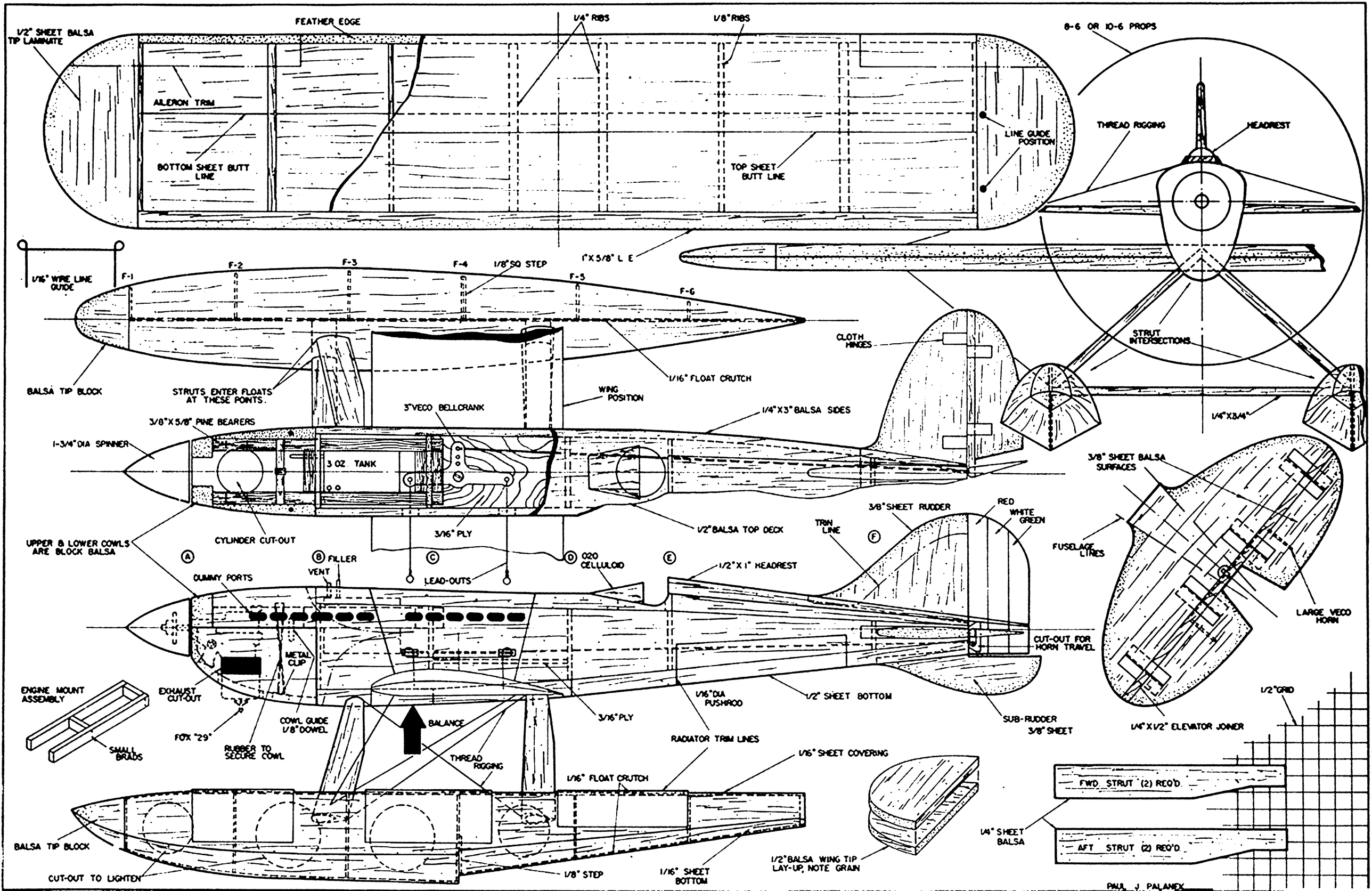
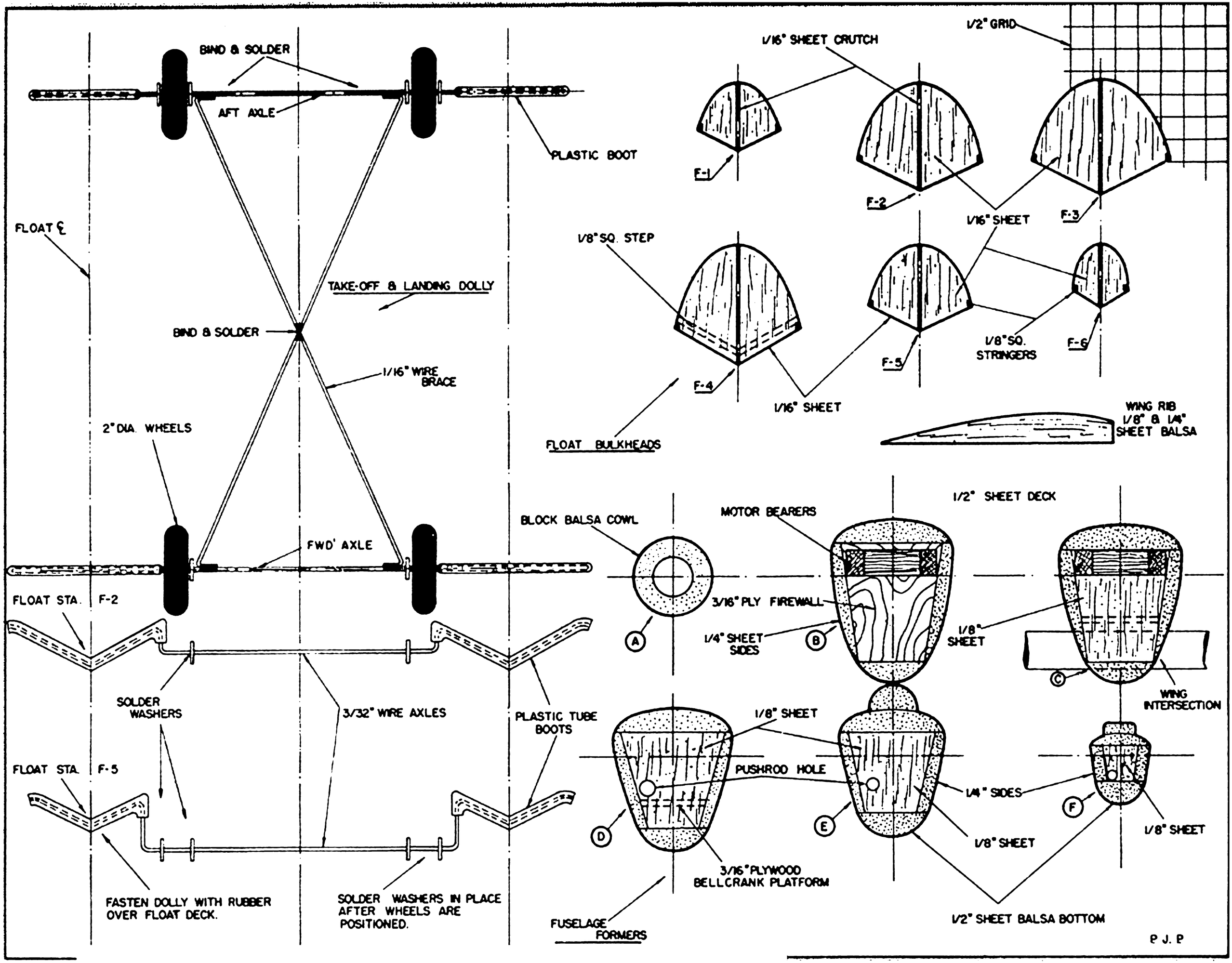

1/2" SHEET BALSA TIP LAMINATE
FEATHER EDGE
1/4" RIBS
1/8" RIBS
8-6 OR 10-6 PROPS
AILERON TRIM
BOTTOM SHEET BUTT LINE
TOP SHEET BUTT LINE
LINE GUIDE POSITION
THREAD RIGGING
HEADREST
1"X5/8" L E
1/16" WIRE LINE GUIDE
F-1
F-2
F-3
F-4
1/8" SQ STEP
F-5
F-6
CLOTH HINGES
STRUT INTERSECTIONS
BALSA TIP BLOCK
STRUTS ENTER FLOATS AT THESE POINTS.
1/16" FLOAT CRUTCH
WING POSITION
3" VECO BELLCRANK
1/4"X3" BALSA SIDES
1/4"X3/4"
3/8"X5/8" PINE BEARERS
1-3/4" DIA SPINNER
3 OZ. TANK
3/8" SHEET BALSA SURFACES
3/8" SHEET RUDDER
RED
WHITE
GREEN
TRIM LINE
F
FUSELAGE LINES
3/16" PLY
1/2" BALSA TOP DECK
UPPER & LOWER COWLS ARE BLOCK BALSA
CYLINDER CUT-OUT
A
B
FILLER
VENT
C
D
.020 CELLULOID
E
1/2"X1" HEADREST
LEAD-OUTS
DUMMY PORTS
LARGE VECO HORN
CUT-OUT FOR HORN TRAVEL
METAL CLIP
ENGINE MOUNT ASSEMBLY
EXHAUST CUT-OUT
1/16" DIA PUSHROD
1/2" SHEET BOTTOM
1/2" GRID
COWL GUIDE 1/8" DOWEL
BALANCE
3/16" PLY
SUB-RUDDER 3/8" SHEET
1/4"X1/2" ELEVATOR JOINER
FOX "29"
RUBBER TO SECURE COWL
RADIATOR TRIM LINES
SMALL BRADS
THREAD RIGGING
1/16" SHEET COVERING
1/16" FLOAT CRUTCH
FWD STRUT (2) REQ'D.
1/4" SHEET BALSA
AFT STRUT (2) REQ'D.
BALSA TIP BLOCK
1/2" BALSA WING TIP LAY-UP, NOTE GRAIN
CUT-OUT TO LIGHTEN
1/8" STEP
1/16" SHEET BOTTOM
PAUL J. PALANEK


BIND & SOLDER
AFT AXLE
PLASTIC BOOT
FLOAT ℄
TAKE-OFF & LANDING DOLLY
BIND & SOLDER
1/16" WIRE BRACE
2" DIA. WHEELS
FWD' AXLE
FLOAT STA. F-2
SOLDER WASHERS
3/32" WIRE AXLES
PLASTIC TUBE BOOTS
FLOAT STA. F-5
FASTEN DOLLY WITH RUBBER OVER FLOAT DECK.
SOLDER WASHERS IN PLACE AFTER WHEELS ARE POSITIONED.
1/16" SHEET CRUTCH
1/2" GRID
F-1
F-2
F-3
1/16" SHEET
1/8" SQ. STEP
F-4
F-5
F-6
1/8" SQ. STRINGERS
1/16" SHEET
FLOAT BULKHEADS
WING RIB 1/8" & 1/4" SHEET BALSA
1/2" SHEET DECK
BLOCK BALSA COWL
MOTOR BEARERS
3/16" PLY FIREWALL
1/4" SHEET SIDES
1/8" SHEET
A
B
C
WING INTERSECTION
1/8" SHEET
PUSHROD HOLE
1/4" SIDES
D
E
F
1/8" SHEET
1/8" SHEET
3/16" PLYWOOD BELLCRANK PLATFORM
FUSELAGE FORMERS
1/2" SHEET BALSA BOTTOM
P J. P