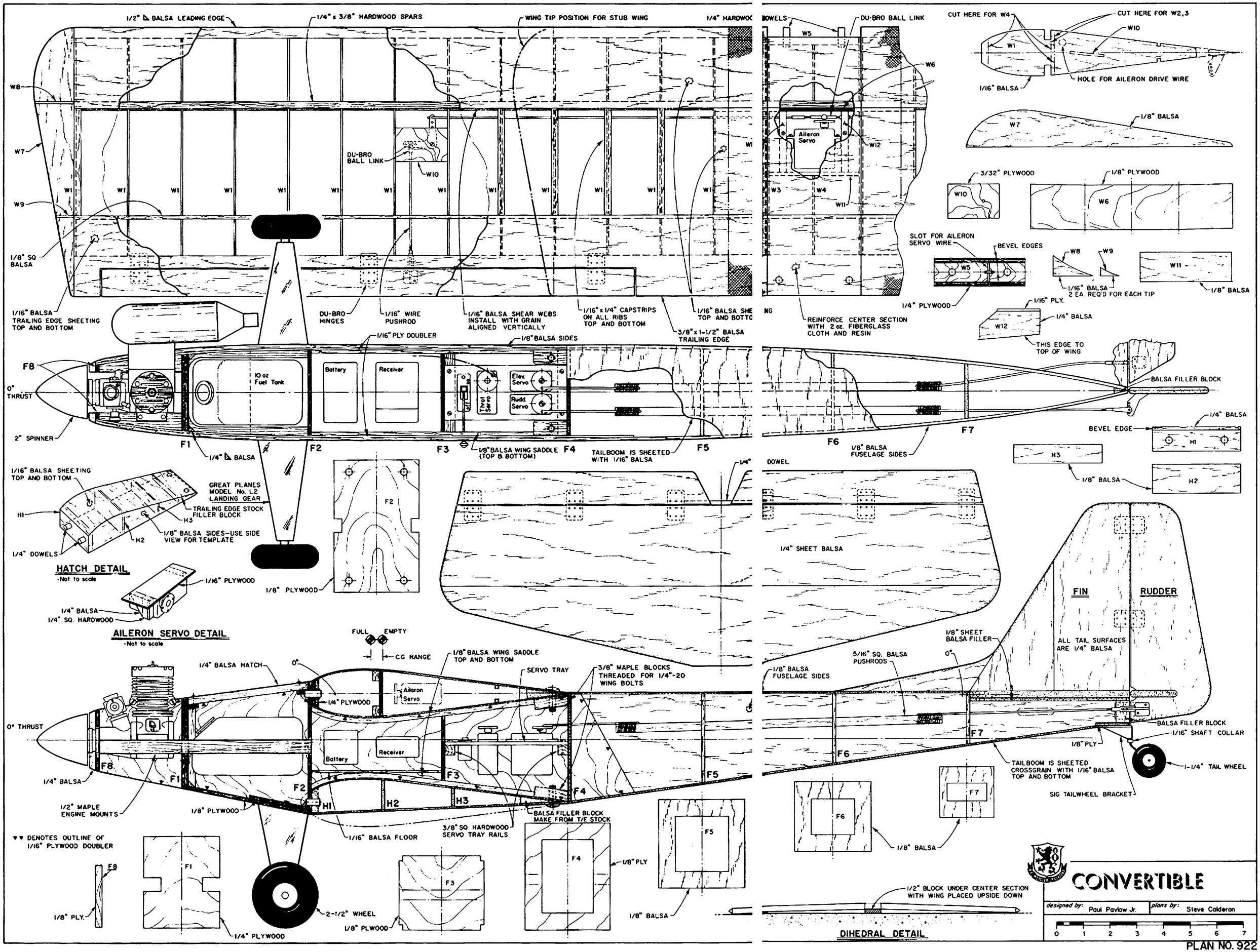
1/2" ▲ BALSA LEADING EDGE
1/4" x 3/8" HARDWOOD SPARS
WING TIP POSITION FOR STUB WING
1/4" HARDWOOD
W8
W7
W9
W1
DU-BRO BALL LINK
W10
1/8" SQ BALSA
1/16" BALSA TRAILING EDGE SHEETING TOP AND BOTTOM
DU-BRO HINGES
1/16" WIRE PUSHROD
1/16" BALSA SHEAR WEBS INSTALL WITH GRAIN ALIGNED VERTICALLY
1/16" x 1/4" CAPSTRIPS ON ALL RIBS TOP AND BOTTOM
1/16" BALSA SHEETING TOP AND BOTTOM
3/8" x 1-1/2" BALSA TRAILING EDGE
1/16" PLY DOUBLER
1/8" BALSA SIDES
F8
0° THRUST
2° SPINNER
10 oz Fuel Tank
Battery
Receiver
Throt Servo
Elev Servo
Rudd Servo
F1
F2
F3
F4
F5
F6
F7
1/4" ▲ BALSA
1/8" BALSA WING SADDLE (TOP & BOTTOM)
TAILBOOM IS SHEETED WITH 1/16" BALSA
1/8" BALSA FUSELAGE SIDES
DOWELS
W5
W6
W12
W3
W4
W11
Aileron Servo
REINFORCE CENTER SECTION WITH 2 oz. FIBERGLASS CLOTH AND RESIN
CUT HERE FOR W4
CUT HERE FOR W2,3
W10
W1
HOLE FOR AILERON DRIVE WIRE
1/16" BALSA
W7
1/8" BALSA
3/32" PLYWOOD
1/8" PLYWOOD
W6
SLOT FOR AILERON SERVO WIRE
BEVEL EDGES
W5
1/4" PLYWOOD
W8
W9
1/16" BALSA 2 EA. REQ'D FOR EACH TIP
W11
1/8" BALSA
1/16" PLY.
1/4" BALSA
W12
THIS EDGE TO TOP OF WING
BALSA FILLER BLOCK
1/4" BALSA
BEVEL EDGE
H1
H3
1/8" BALSA
H2
DOWEL
1/4" SHEET BALSA
GREAT PLANES MODEL No. L2 LANDING GEAR
TRAILING EDGE STOCK FILLER BLOCK
H1
H3
H2
1/8" BALSA SIDES-USE SIDE VIEW FOR TEMPLATE
1/4" DOWELS
HATCH DETAIL
·Not to scale
1/16" PLYWOOD
1/4" BALSA
1/4" SQ. HARDWOOD
AILERON SERVO DETAIL
·Not to scale
F2
1/8" PLYWOOD
FULL
EMPTY
C.G RANGE
1/4" BALSA HATCH
0°
1/4" PLYWOOD
Aileron Servo
1/8" BALSA WING SADDLE TOP AND BOTTOM
SERVO TRAY
3/8" MAPLE BLOCKS THREADED FOR 1/4"-20 WING BOLTS
0° THRUST
F8
F1
F2
F3
F4
F5
F6
F7
Battery
Receiver
H1
H2
H3
1/4" BALSA
1/2" MAPLE ENGINE MOUNTS
1/8" PLYWOOD
1/16" BALSA FLOOR
3/8" SQ. HARDWOOD SERVO TRAY RAILS
BALSA FILLER BLOCK MAKE FROM T/E STOCK
▼▼ DENOTES OUTLINE OF 1/16" PLYWOOD DOUBLER
F8
1/8" PLY.
F1
1/4" PLYWOOD
2-1/2" WHEEL
F3
1/8" PLWOOD
F4
1/8" PLY
F5
1/8" BALSA
1/8" BALSA FUSELAGE SIDES
5/16" SQ. BALSA PUSHRODS
0°
1/8" SHEET BALSA FILLER
FIN
RUDDER
ALL TAIL SURFACES ARE 1/4" BALSA
BALSA FILLER BLOCK
1/16" SHAFT COLLAR
1/8" PLY
TAILBOOM IS SHEETED CROSSGRAIN WITH 1/16" BALSA TOP AND BOTTOM
1-1/4" TAIL WHEEL
SIG TAILWHEEL BRACKET
F6
F7
1/8" BALSA
1/2" BLOCK UNDER CENTER SECTION WITH WING PLACED UPSIDE DOWN
DIHEDRAL DETAIL
CONVERTIBLE
designed by: Paul Pavlow Jr.
plans by: Steve Calderon
0 1 2 3 4 5 6 7
PLAN NO. 922