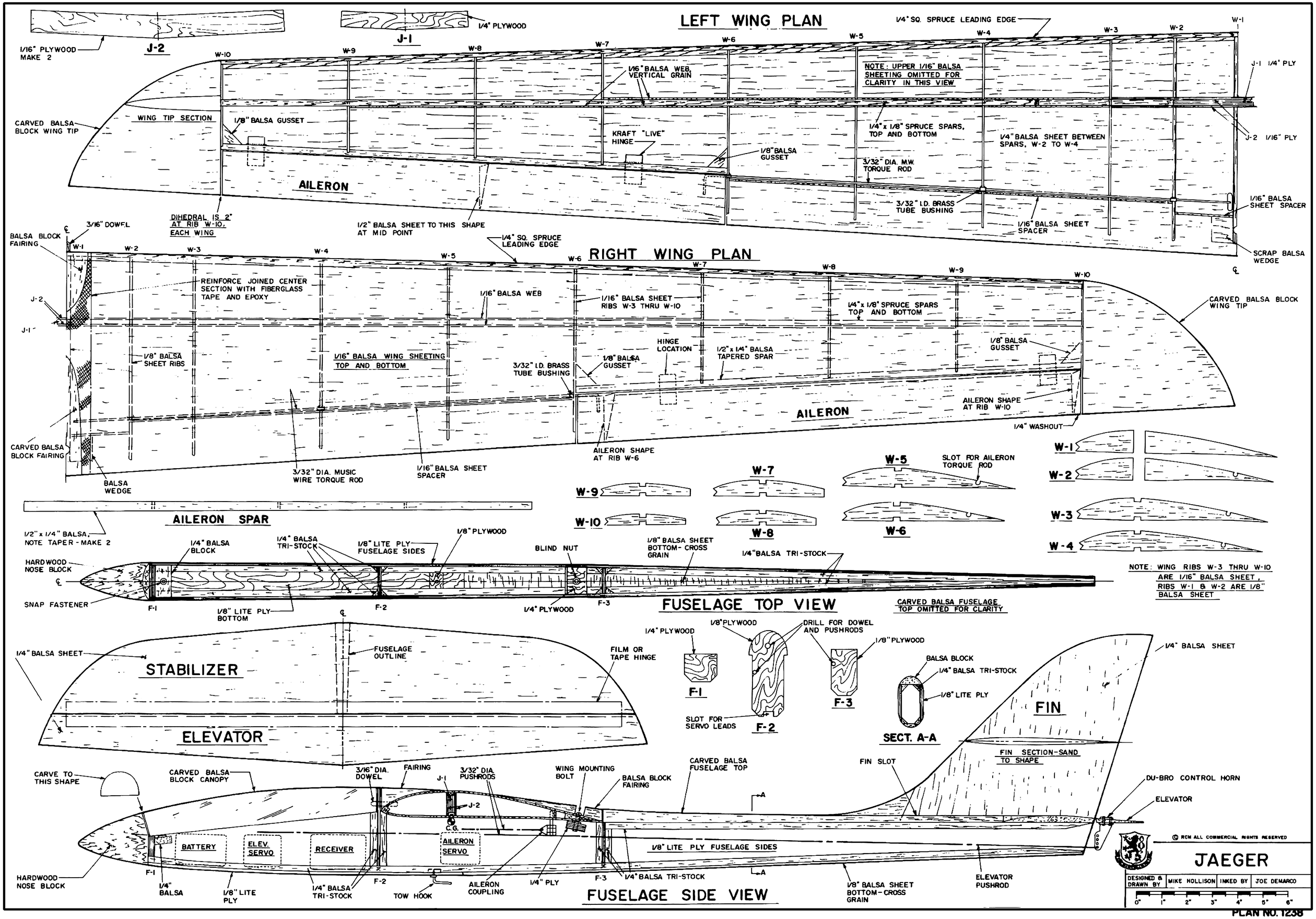
LEFT WING PLAN
J-2
1/16" PLYWOOD MAKE 2
J-1
1/4" PLYWOOD
1/4" SQ. SPRUCE LEADING EDGE
W-1
W-2
W-3
W-4
W-5
W-6
W-7
W-8
W-9
W-10
J-1 1/4" PLY
J-2 1/16" PLY
NOTE: UPPER 1/16" BALSA SHEETING OMITTED FOR CLARITY IN THIS VIEW
1/16" BALSA WEB, VERTICAL GRAIN
CARVED BALSA BLOCK WING TIP
WING TIP SECTION
1/8" BALSA GUSSET
KRAFT "LIVE" HINGE
1/8" BALSA GUSSET
1/4" x 1/8" SPRUCE SPARS, TOP AND BOTTOM
1/4" BALSA SHEET BETWEEN SPARS, W-2 TO W-4
3/32" DIA. M.W. TORQUE ROD
3/32" I.D. BRASS TUBE BUSHING
1/16" BALSA SHEET SPACER
1/16" BALSA SHEET SPACER
AILERON
DIHEDRAL IS 2" AT RIB W-10, EACH WING
1/2" BALSA SHEET TO THIS SHAPE AT MID POINT
SCRAP BALSA WEDGE
RIGHT WING PLAN
3/16" DOWEL
BALSA BLOCK FAIRING
1/4" SQ. SPRUCE LEADING EDGE
REINFORCE JOINED CENTER SECTION WITH FIBERGLASS TAPE AND EPOXY
1/16" BALSA WEB
1/16" BALSA SHEET RIBS W-3 THRU W-10
1/4" x 1/8" SPRUCE SPARS TOP AND BOTTOM
CARVED BALSA BLOCK WING TIP
1/8" BALSA SHEET RIBS
1/16" BALSA WING SHEETING TOP AND BOTTOM
3/32" I.D. BRASS TUBE BUSHING
1/8" BALSA GUSSET
HINGE LOCATION
1/2" x 1/4" BALSA TAPERED SPAR
1/8" BALSA GUSSET
AILERON SHAPE AT RIB W-10
AILERON
1/4" WASHOUT
CARVED BALSA BLOCK FAIRING
BALSA WEDGE
3/32" DIA. MUSIC WIRE TORQUE ROD
1/16" BALSA SHEET SPACER
AILERON SHAPE AT RIB W-6
W-1
W-2
W-3
W-4
W-5
SLOT FOR AILERON TORQUE ROD
W-6
W-7
W-8
W-9
W-10
AILERON SPAR
1/2" x 1/4" BALSA, NOTE TAPER - MAKE 2
HARDWOOD NOSE BLOCK
SNAP FASTENER
1/4" BALSA BLOCK
1/4" BALSA TRI-STOCK
1/8" LITE PLY FUSELAGE SIDES
1/8" PLYWOOD
BLIND NUT
1/8" BALSA SHEET BOTTOM - CROSS GRAIN
1/4" BALSA TRI-STOCK
F-1
F-2
F-3
1/8" LITE PLY BOTTOM
1/4" PLYWOOD
FUSELAGE TOP VIEW
CARVED BALSA FUSELAGE TOP OMITTED FOR CLARITY
NOTE: WING RIBS W-3 THRU W-10 ARE 1/16" BALSA SHEET, RIBS W-1 & W-2 ARE 1/8" BALSA SHEET
1/4" BALSA SHEET
STABILIZER
FUSELAGE OUTLINE
FILM OR TAPE HINGE
ELEVATOR
1/4" PLYWOOD
F-1
1/8" PLYWOOD
DRILL FOR DOWEL AND PUSHRODS
SLOT FOR SERVO LEADS
F-2
1/8" PLYWOOD
F-3
BALSA BLOCK
1/4" BALSA TRI-STOCK
1/8" LITE PLY
SECT. A-A
1/4" BALSA SHEET
FIN
FIN SECTION-SAND TO SHAPE
CARVE TO THIS SHAPE
CARVED BALSA BLOCK CANOPY
3/16" DIA. DOWEL
FAIRING
J-1
3/32" DIA. PUSHRODS
J-2
C.G.
WING MOUNTING BOLT
BALSA BLOCK FAIRING
CARVED BALSA FUSELAGE TOP
FIN SLOT
DU-BRO CONTROL HORN
ELEVATOR
BATTERY
ELEV. SERVO
RECEIVER
AILERON SERVO
1/8" LITE PLY FUSELAGE SIDES
HARDWOOD NOSE BLOCK
F-1
1/4" BALSA
1/8" LITE PLY
1/4" BALSA TRI-STOCK
F-2
TOW HOOK
AILERON COUPLING
1/4" PLY
F-3
1/4" BALSA TRI-STOCK
1/8" BALSA SHEET BOTTOM-CROSS GRAIN
ELEVATOR PUSHROD
FUSELAGE SIDE VIEW
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JAEGER
DESIGNED & DRAWN BY
MIKE HOLLISON
INKED BY
JOE DEMARCO
0" 1" 2" 3" 4" 5" 6"
PLAN NO. 1238