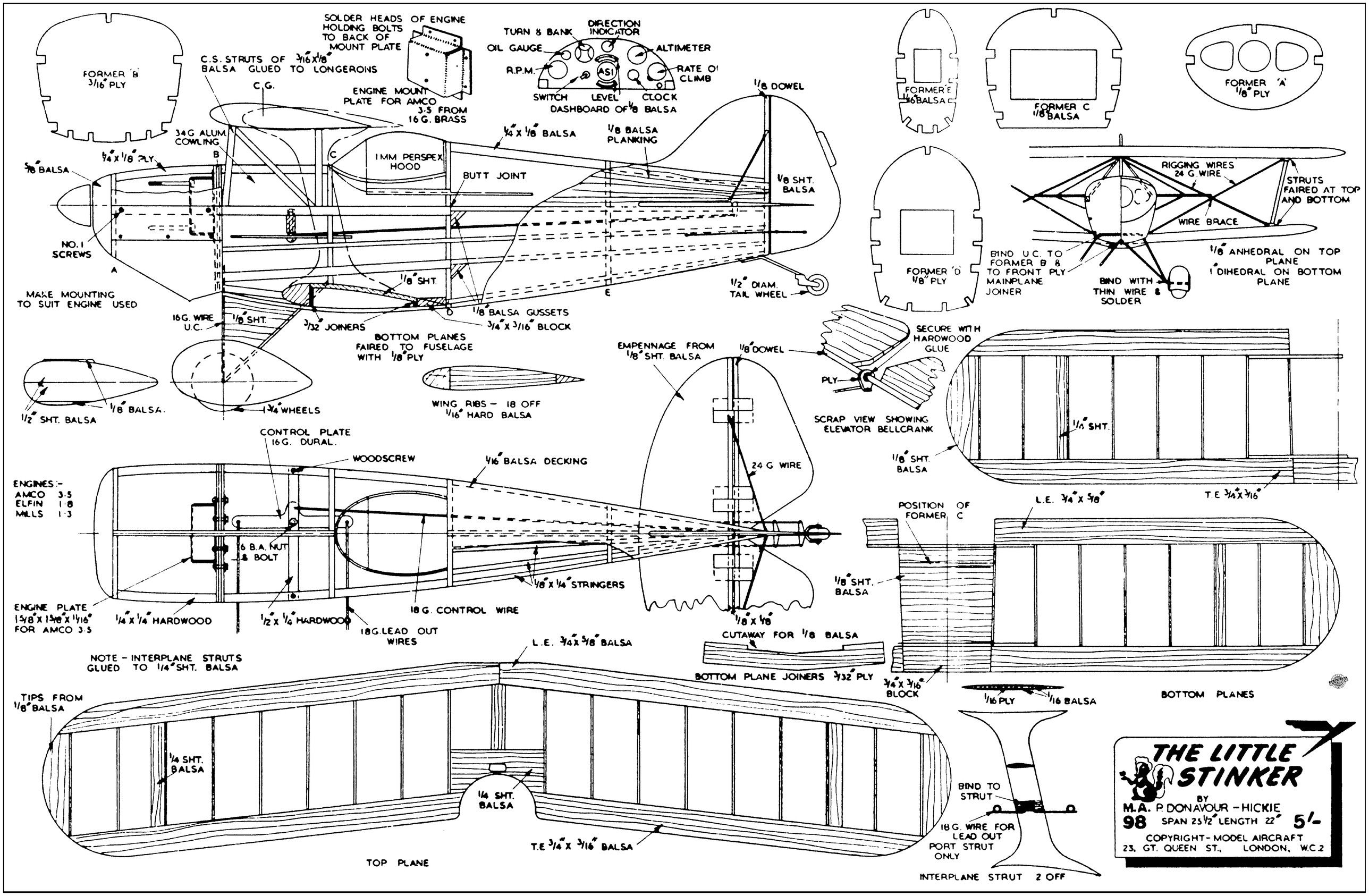
FORMER 'B' 3/16" PLY
SOLDER HEADS OF ENGINE HOLDING BOLTS TO BACK OF MOUNT PLATE
C.S. STRUTS OF 3/16"X1/8" BALSA GLUED TO LONGERONS
C.G.
ENGINE MOUNT PLATE FOR AMCO 3.5 FROM 16 G. BRASS
TURN & BANK
DIRECTION INDICATOR
OIL GAUGE
ALTIMETER
R.P.M.
ASI
RATE OF CLIMB
SWITCH
LEVEL
CLOCK
DASHBOARD OF 1/8 BALSA
1/8 DOWEL
FORMER 'E' 1/16 BALSA
FORMER C 1/8 BALSA
FORMER 'A' 1/8" PLY
34G ALUM. COWLING
1/4" X 1/8" BALSA
1/8 BALSA PLANKING
1/4" X 1/8" PLY
3/8" BALSA
1MM PERSPEX HOOD
BUTT JOINT
1/8 SHT. BALSA
RIGGING WIRES 24 G. WIRE
STRUTS FAIRED AT TOP AND BOTTOM
WIRE BRACE
NO. 1 SCREWS
FORMER 'D' 1/8" PLY
BIND U.C. TO FORMER B & TO FRONT PLY MAINPLANE JOINER
1/8" ANHEDRAL ON TOP PLANE
1" DIHEDRAL ON BOTTOM PLANE
BIND WITH THIN WIRE & SOLDER
MAKE MOUNTING TO SUIT ENGINE USED
1/8" SHT.
1/2" DIAM. TAIL WHEEL
16G. WIRE U.C.
1/8" SHT.
3/32" JOINERS
1/8" BALSA GUSSETS
3/4" X 3/16" BLOCK
BOTTOM PLANES FAIRED TO FUSELAGE WITH 1/8" PLY
SECURE WITH HARDWOOD GLUE
EMPENNAGE FROM 1/8" SHT. BALSA
1/8" DOWEL
PLY
1/2" SHT. BALSA
1/8" BALSA.
1 3/4" WHEELS
WING RIBS – 18 OFF 1/16" HARD BALSA
SCRAP VIEW SHOWING ELEVATOR BELLCRANK
1/4" SHT.
1/8" SHT. BALSA
T.E 3/4" X 3/16"
CONTROL PLATE 16G. DURAL.
WOODSCREW
1/16" BALSA DECKING
24 G WIRE
ENGINES:-
AMCO 3.5
ELFIN 1.8
MILLS 1.3
POSITION OF FORMER C
L.E. 3/4" X 5/8"
6 B.A. NUT & BOLT
1/8" SHT. BALSA
1/8" X 1/4" STRINGERS
ENGINE PLATE 1 5/8" X 1 5/8" X 1/16" FOR AMCO 3.5
1/4" X 1/4" HARDWOOD
1/2" X 1/4" HARDWOOD
18 G. CONTROL WIRE
18G. LEAD OUT WIRES
1/8" X 1/8"
CUTAWAY FOR 1/8 BALSA
NOTE – INTERPLANE STRUTS GLUED TO 1/4" SHT. BALSA
L.E. 3/4" X 5/8" BALSA
BOTTOM PLANE JOINERS 3/32" PLY
3/4" X 3/16" BLOCK
1/16 PLY
1/16 BALSA
BOTTOM PLANES
TIPS FROM 1/8" BALSA
1/4 SHT. BALSA
1/4 SHT. BALSA
T.E 3/4" X 3/16" BALSA
TOP PLANE
BIND TO STRUT
18 G. WIRE FOR LEAD OUT PORT STRUT ONLY
INTERPLANE STRUT 2 OFF
THE LITTLE STINKER
BY
M.A. P. DONAVOUR – HICKIE
98 SPAN 23 1/2" LENGTH 22" 5/-
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