

DH. 88 COMET



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THE AEROMODELLER PLANS SERVICE

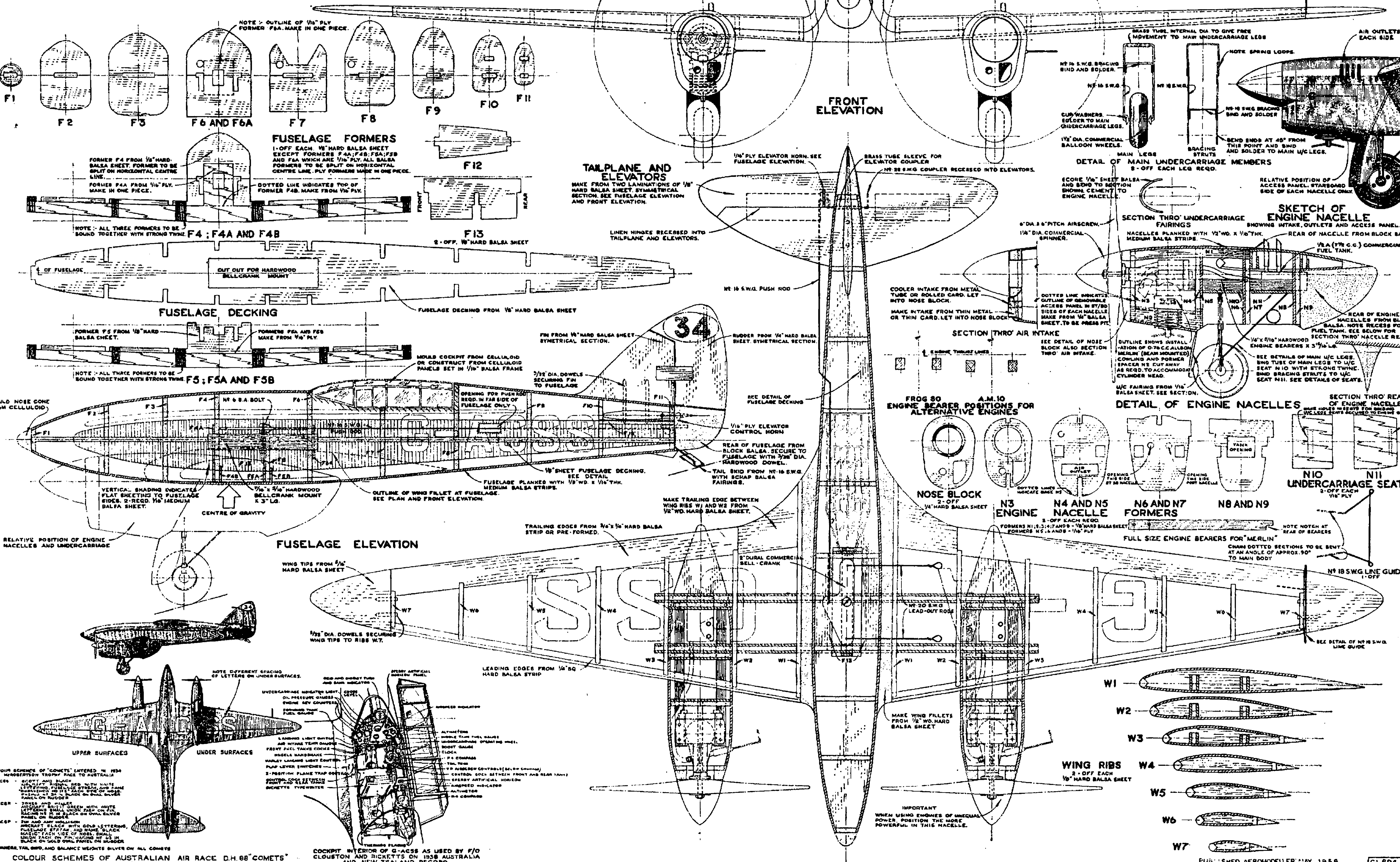
38, CLARENDON RD., WATFORD, HERTS

ALL WOODS ARE Balsa UNLESS OTHERWISE STATED

MATERIALS REQUIRED	
3 - SHEETS OF 1/8" x 3/32" MEDIUM	2 - 1/8" DIA. COMMERCIAL BALLOON WHEELS
2 - SHEET 1/8" x 3/32" HARD	1 - PIECE 1/8" SWG. PHANIX WIRE
1 - SHEET 1/8" x 3/32" PLY	1 - 1/8" SWG. BRASS TUBE
1 - SHEET 1/8" x 3/32" PLY	1 - 1/8" SWG. BRASS TUBE
2 - STRIPS 1/8" x 3/32" PLY	1 - LENGTH APPROX. 1/8" BORE BRASS TUBE
1 - SHEET 1/8" x 3/32" PLY	1 - LENGTH FUEL TUBING 1/8" L.G.
1 - LENGTH 1/8" DIA. DOWEL	1 - NO. 6 BA BOLT x 1/8"
1 - 1/8" x 3/32" PLY	4 - PLAIN WASHERS FOR COUPLER
1 - 1/8" x 3/32" PLY	4 - 1/8" BORE CUP WASHERS
1 - 1/8" x 3/32" PLY	1 - PIECE LINEN FOR ELEVATOR HINGES
1 - 1/8" x 3/32" PLY	1 - 1/8" THIN METAL OR CARD
1 - 1/8" x 3/32" PLY	1 - 1/8" THIN CELLULOID
1 - 1/8" x 3/32" PLY	1 - LARGE TUBE OF CEMENT
1 - 1/8" x 3/32" PLY	1 - PIECE 2" WU. MASKING TAPE x 3/4"

BUILDING INSTRUCTIONS

CUT OUT ALL FORMERS AND RIBS MAKE UP ALL SUB-ASSEMBLIES. CEMENT TOP HALVES OF FUSELAGE FORMERS TO FUSELAGE DECKING CONSTRUCT WING CENTRE SECTION BOX (FORMERS F4, F4A, F5, F5A AND F6) FIX BELL-CRANK AND MOUNT TO BOX AND CEMENT BOX TO DECKING. CEMENT REMAINING FUSELAGE FORMERS IN POSITION. FIX VERTICAL SIDE PANELS TO FUSELAGE. FIT ELEVATOR AND TAIL PLANE ASSEMBLY. SHEET COMPLETE FUSELAGE. ADD FIN AND RUDDER ALSO TAIL CONE FAIRING. FIT WING RIBS W1 TO 7 TO SPARE CEMENT LEADING AND TRAILING EDGES TO SPAR RIBS. ADD REST OF RIBS. FIT NACELLE FORMERS N3 TO 9 AND TO CENTRE SECTION. ADD ENGINE BEARERS. ADD W4 AND 5 TO BEARERS. CEMENT LUG SEATS (WITH LUG ATTACHED) TO BEARERS. FIT ENGINES, TANKS AND FUEL LINES. SHEET UNDERSIDE OF WINGS FROM W1 TO 7 AROUND N6. FIT N11 AND NOSE BLOCK SHEET TOP OF WINGS W1 TO 7. SHEET NACELLES AND ADD REAR BLOCKS ADD LUG FAIRINGS. COUPLER WING FILLETS. ADD LINE GUIDE AND WING TIPS. ADD COCKPIT DETAIL IF REQD. CONSTRUCT COCKPIT AND NOSE CONE. GIVE THREE COATS GRAIN FILLER. CUT OUT LETTERS AND TRIM FROM MASKING TAPE AND FIT. GIVE FOUR COATS COLOURED BOPE. STRIP OFF TAPE. FILL IN TRIM WITH REGD. COLOUR. COPE LINE IN LETTERS ETC. FUEL. PROCP.



COLOUR SCHEMES OF AUSTRALIAN AIR RACE D.H.88 COMETS

COLOUR SCHEMES OF COMETS ENTERED IN 1934 ROBERTSON TROPHY RACE TO AUSTRALIA

G-ACB - SCOTT AND HANLEY
LITTING PURPLE STRIPES AND NAME MARKINGS TO BE BLACK ON OVER BLACK PANEL ON RUDDER

G-ACB - JONES AND HANLEY
LITTING PURPLE STRIPES AND NAME MARKINGS TO BE BLACK ON OVER BLACK PANEL ON RUDDER

G-ACB - JONES AND HANLEY
LITTING PURPLE STRIPES AND NAME MARKINGS TO BE BLACK ON OVER BLACK PANEL ON RUDDER

SPINNERS, TAIL, AND BALANCE WEIGHTS SILVER ON ALL COMETS

COCKPIT INTERIOR OF G-ACB AS USED BY P/O CLOUSTON AND RICKETTS ON 1938 AUSTRALIA AND NEW ZEALAND RECORD