A 42" WINGSPAN FLYING 1/8 SCALE MODEL

SOPWITH CAMEL

Designed by

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THE AERODROME, STANBRIDGE, NR. LEIGHTON BUZZARD. BEDS

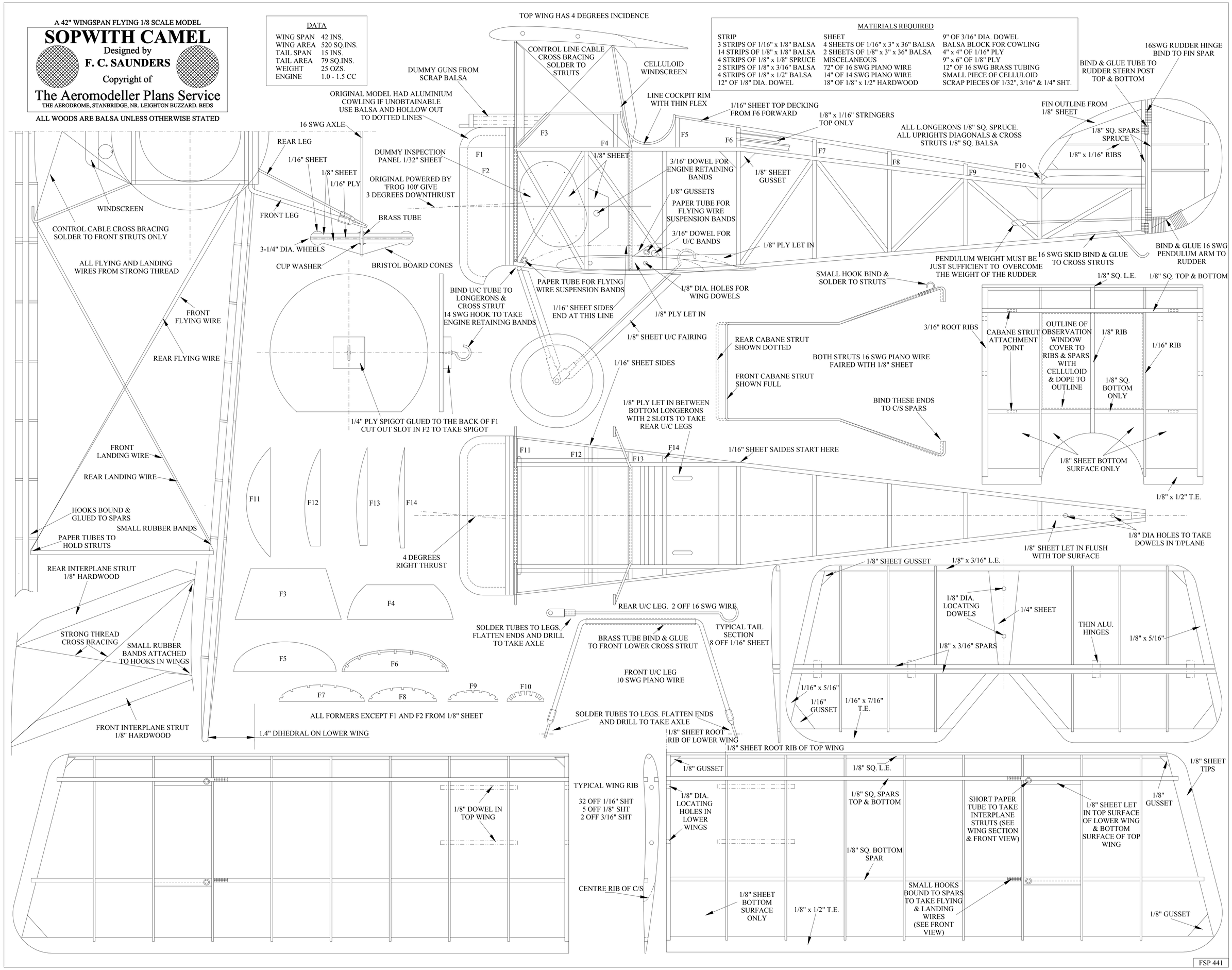
ALL WOODS ARE BALSA UNLESS OTHERWISE STATED

DATA	
WING SPAN	42 INS.
WING AREA	520 SQ.INS.
TAIL SPAN	15 INS.
TAIL AREA	79 SQ.INS.
WEIGHT	25 OZS.
ENGINE	1.0 - 1.5 CC

TOP WING HAS 4 DEGREES INCIDENCE

MATERIALS REQUIRED

STRIP	SHEET	
3 STRIPS OF 1/16" x 1/8" BALSA	4 SHEETS OF 1/16" x 3" x 36" BALSA	9" OF 3/16" DIA. DOWEL
14 STRIPS OF 1/8" x 1/8" BALSA	2 SHEETS OF 1/8" x 3" x 36" BALSA	BALSA BLOCK FOR COWLING
4 STRIPS OF 1/8" x 1/8" SPRUCE	MISCELANEOUS	4" x 4" OF 1/16" PLY
2 STRIPS OF 1/8" x 3/16" BALSA	72" OF 16 SWG PIANO WIRE	9" x 6" OF 1/8" PLY
4 STRIPS OF 1/8" x 1/2" BALSA	14" OF 14 SWG PIANO WIRE	12" OF 16 SWG BRASS TUBING
12" OF 1/8" DIA. DOWEL	18" OF 1/8" x 1/2" HARDWOOD	SMALL PIECE OF CELLULOID
		SCRAP PIECES OF 1/32", 3/16" & 1/4" SHT.



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