

A 30" WINGSPAN, SPORT FREE FLIGHT MODEL

# CHERUB

Designed by  
**V.E.SMEED**

4/6

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38 CLARENDON RD. WATFORD HERTS

ALL WOODS UNLESS OTHERWISE STATED ARE BALSAS

### DATA

SPAN 30" WING AREA 153 SQ. INS.  
TAIL AREA 50 SQ. INS. LENGTH 21-5/8"  
WEIGHT 7-1/2 OZS. WING LOADING 7.0 OZS/SQ. FT.  
POWER ANY 0.5 TO 1 CC DIESEL  
UP TO 0.049 GLOW

### MATERIALS REQUIRED

2 OFF 1/16" x 3" x 36" SOFT  
1 OFF 3/16" x 3/16" x 3" MED.  
1 OFF 1/8" x 3/8" x 36" MED.  
1 OFF 1/4" x 3/4" x 36" T.E. MED SOFT  
1 OFF 1/2" x 1/8" x 18" T.E. MED SOFT  
1 OFF 1/8" x 3/16" x 36" MED  
12" x 1/4" x 3" VERY SOFT  
12" x 1/4" x 3/8" BEECH BEARERS  
6" x 1/8" DOWEL  
14 SWG PIANO WIRE  
SCRAP 3/16", 3/32", 1/32" SHEET, 1/16" PLY  
CELLULOID, TISSUE, WHEELS ETC.

