

**WAVEGUIDE**  
 DESIGNED BY  
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 &  
**S.A.C. Woods**  
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**62**  
**THE AEROMODELLER PLANS SERVICE**  
 38, CLARENDON RD., WATFORD, HERTS.

ALL WOODS ARE Balsa UNLESS OTHERWISE STATED

**DATA**

WINGSPAN	: 62"
WING AREA	: 700 SQ"
TAILPLANE SPAN	: 27 3/4"
TAILPLANE AREA	: 310 SQ"
LENGTH O.A.	: 44"
APPROX FLYING WEIGHT	: 4 LBS.
POWER	: 2.5-3.5CC.

**MATERIALS REQUIRED**

SHEET Balsa 3" x 36"	
10 SHEETS OF 1/16" MED.	
3 " " 3/16" "	
1 SHEET " 1/8" "	
STRIP Balsa 36" LONG	
10 STRIPS OF 3/16" SQ. HARD.	
5 " " 1/4" " "	
1 STRIP " 1/2 x 3/16" "	
2 STRIPS " 1/2 x 1/4" M.HARD.	
MISCELLANEOUS.	
BLOCK Balsa: 2 1/2 x 2 1/2 x 10" & 1 SQ. X 15"	
15" OF 1/2 x 3/8" HARDWOOD.	
5 x 11" OF 1/8" PLY.	
8 x 15 1/2" OF 1/8" PLY.	
18" OF 3/16" DIA. HARDWOOD DOWEL	
1 PIECE EACH OF 14 & 20 S.W.G. WIRE	
2 " EACH OF 14 & 20 S.W.G. BRASS TUBE	
1-2 & 2-2 1/2 DIA. SORBO WHEELS.	
15 x 6" SHEET OF CELLULOID.	

