

CABINET

1. Terminal strip  
Solder red and blue wires to strip.  
Mark positive terminal screw - i.e. one with red wire.  
Screw to cabinet with  $\frac{1}{2}$ " woodscrews.  
Holes at rear of cabinet should be sealed from inside with suitable filler (plasticine etc.)
2. Sound deadening pads  
Cut pads into the following sizes:  
(a) 2 pads  $3\frac{3}{4}$ " x  $9\frac{3}{4}$ " - sides  
(b) 4 pads  $3\frac{3}{4}$ " x  $5\frac{1}{2}$ " - top  
These pads are self adhesive after removing backing paper.  
Stick two pieces size (b) on inside top and two on inside bottom.  
Stick one piece size (a) on inside right and one on inside left.  
These pads must be pressed down firmly.
3. Foam  
Glue\* to inside of cabinet pieces as under:  
1 piece  $9\frac{3}{4}$ " x  $5\frac{1}{2}$ " x  $\frac{3}{4}$ " to back (bring wires through foam)  
1 piece  $9\frac{3}{4}$ " x  $3\frac{3}{4}$ " x  $\frac{3}{4}$ " to each side.  
1 piece  $5\frac{1}{2}$ " x  $3\frac{3}{4}$ " x  $1$ " to top and bottom.  
Allow glue 48 hours to dry before closing cabinet.
4. Foam strip  
To be cut and stuck to front battens as Fig. 1.  
If "self adhesive" has dried out, smear strip with Thixofix.
5. Cork pads  
Cut strip into four equal pieces and stick on base (self adhesive)

BAFFLE

1. Bass/Mid unit - Type B110  
Fix plastic piping (Gromex) around rim of speaker and trim to length ensuring airtight joint where ends meet.  
Screw to baffle with 1" 2BA CSK screws, rubber washer, plain washer and two lockrings.  
Rubber gasket supplied should be discarded.
2. H.F. unit - Type T27  
Fix to baffle using  $\frac{3}{4}$ " 4BA CSK screws, shakeproof washer and nut. Discard gasket.  
Glue\* metal grille to unit (Fig. 2).
3. Felt pad  
Glue\* to centre rear of HF unit.
4. Felt strips  
Glue\* to baffle as Fig. 3a.
5. Velcro strip  
Glue\* Velcro (hook half) on to baffle (Fig. 3a).  
Glue\* Velcro (loop half) on to grille (Fig. 3b).  
Staple Velcro strip if necessary.

CROSSOVER

- Fit Vero pins in lettered and circled holes.  
Fit chokes using  $\frac{3}{8}$ " 4BA CH HD screws, shakeproof washer and fullnut.  
Solder components in position as shown on P.C.B.  
Use orange wire to link pin 5 to pin 1.  
Screw completed crossover to baffle using  $1\frac{1}{2}$ " 2BA CSK screws, aluminium spacer, shakeproof washer and fullnut.  
Solder wires to crossover from speakers and rear tags. (Fig. 4)  
Fix baffle to cabinet with  $1\frac{1}{2}$ " 4BA CSK screws.

\*Thixofix - follow instructions on tube.