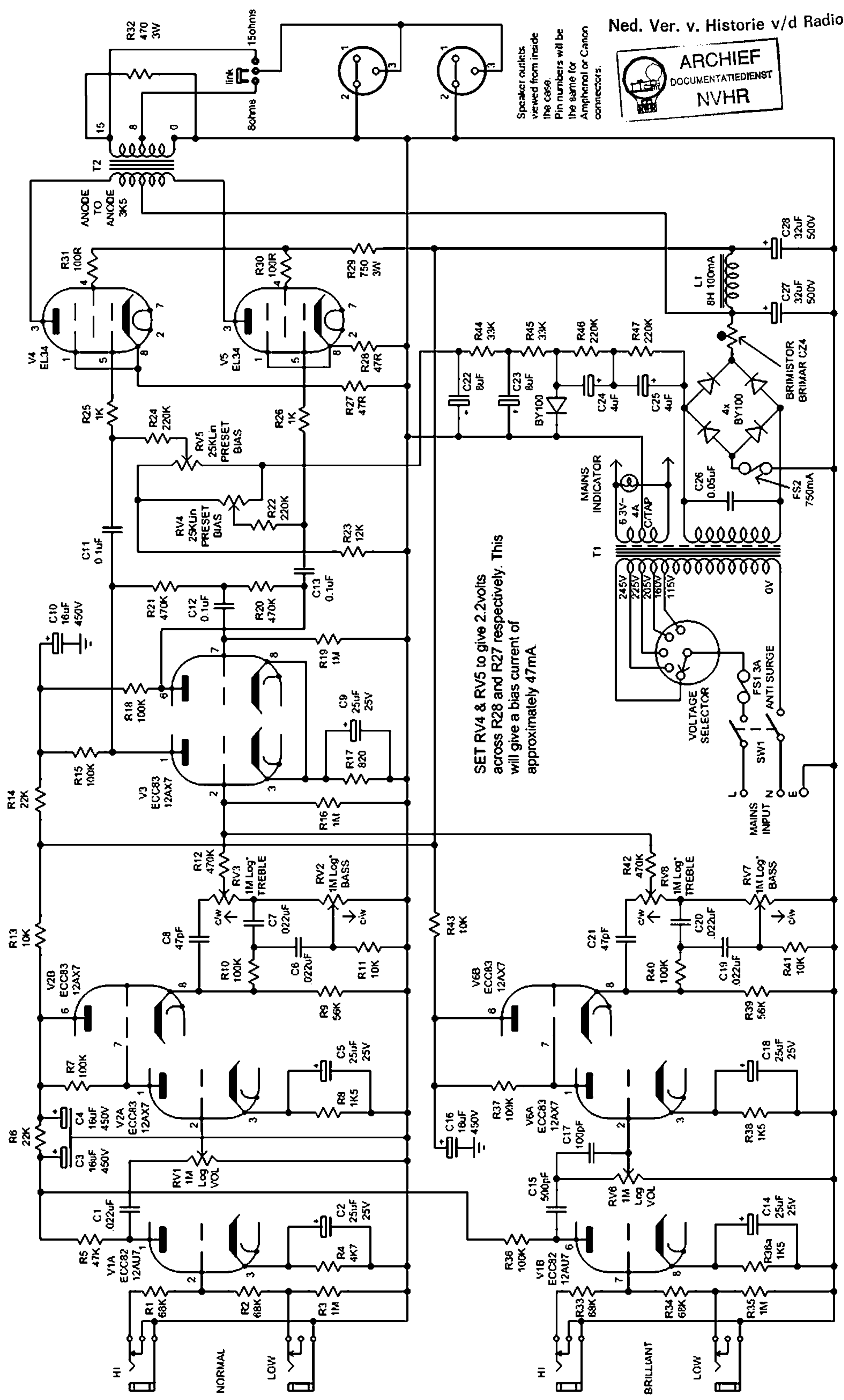




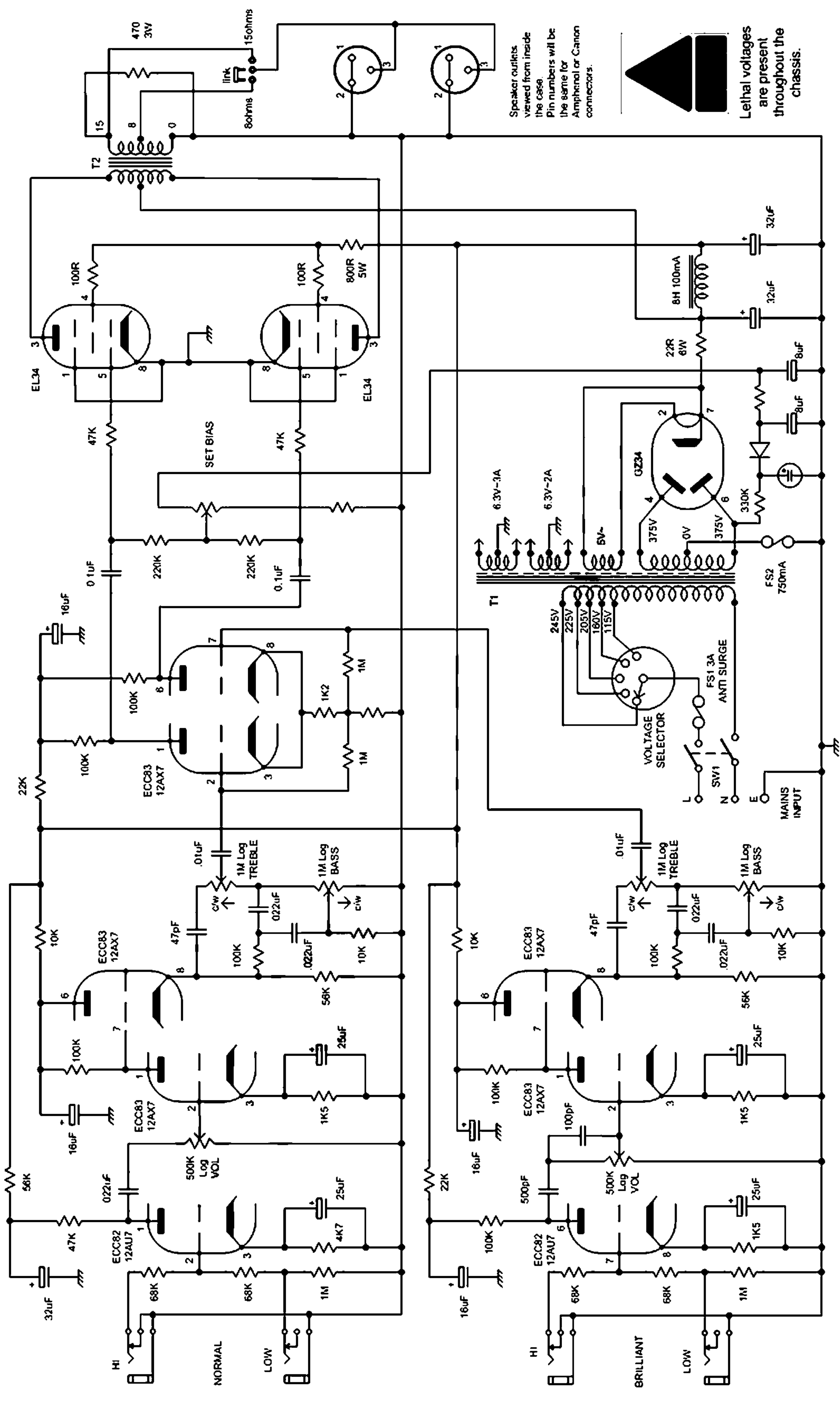
Components as found during rebuild. Circuit layout based on JMI drawing No. OS/072.

The original JMI component references have been used, although there appear to be two x R36 (now R36 & R36a).

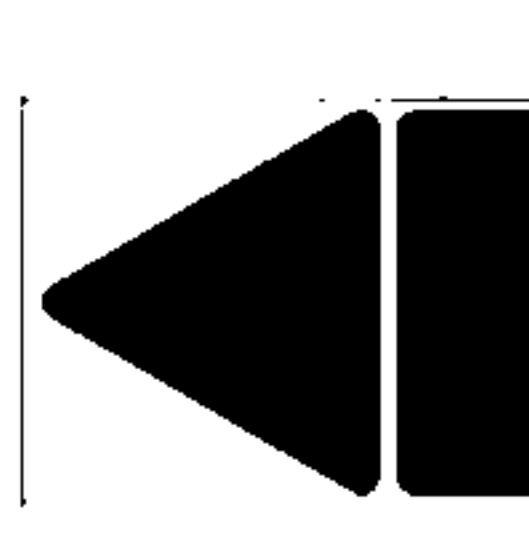
*NOTE - Pots were all logarithmic when found, although they have been changed at some time. Note reverse wiring on the bass pots.

VOX AC50 Chassis Number 1449 Cabinet Number 04736
 Manufactured in England by Jennings Musical Industries Ltd

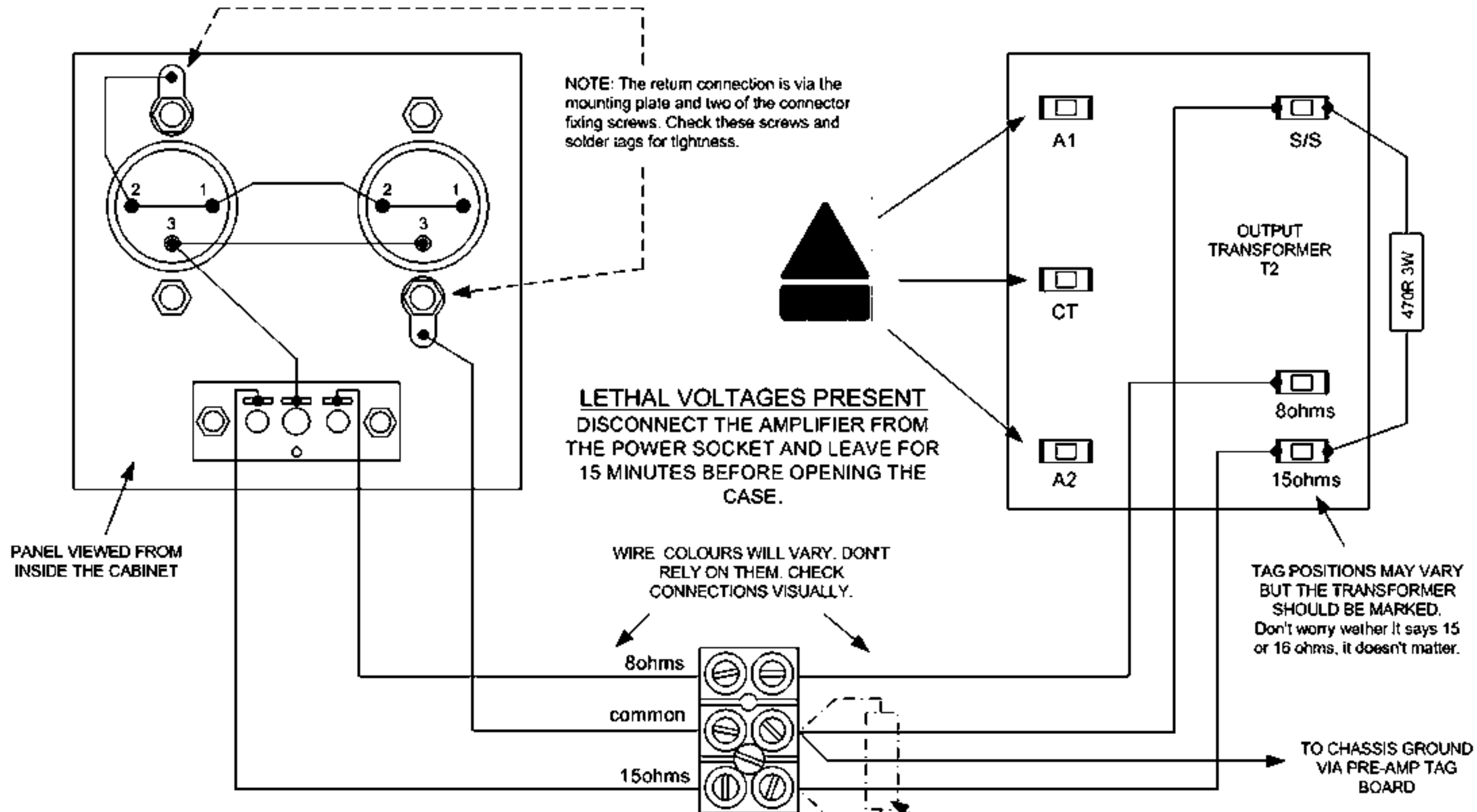
Drawn by Chris Devine
<http://backfromthesixties.co.uk>
 AC50/1449/1 Issue 3 15th May 09



Speaker outlets
viewed from inside
the case
Pin numbers will be
the same for
Amphenol or Canon
connectors.

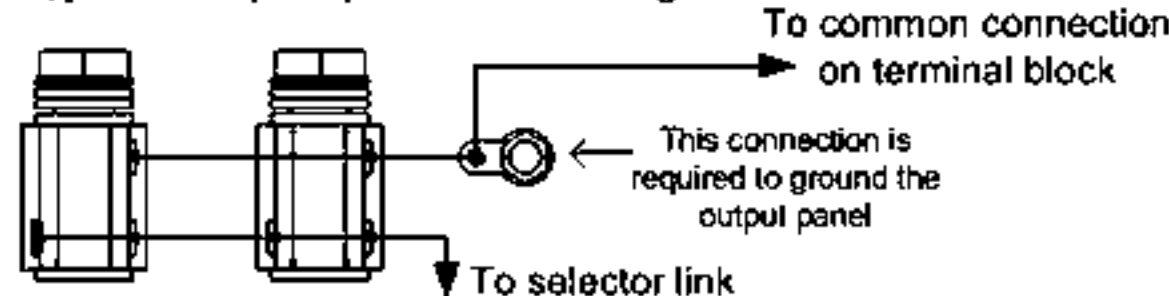


Lethal voltages
are present
throughout the
chassis.



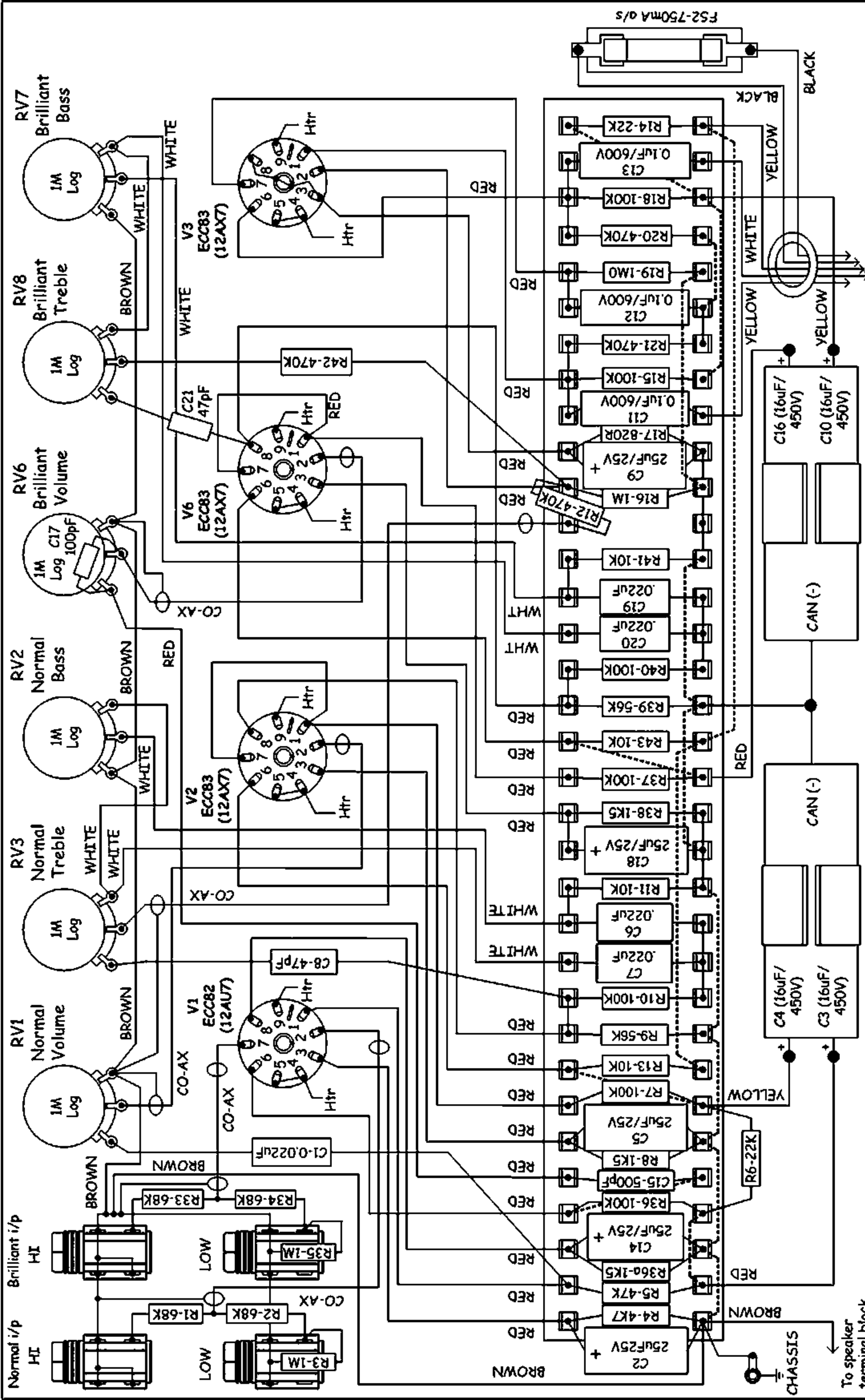
SPEAKER PANEL WIRING.

Pin numbers are identical for Amphenol and Canon XLR connectors.
If jack sockets are fitted, pin 3 = the tip and pins 1 and 2 = the ring.



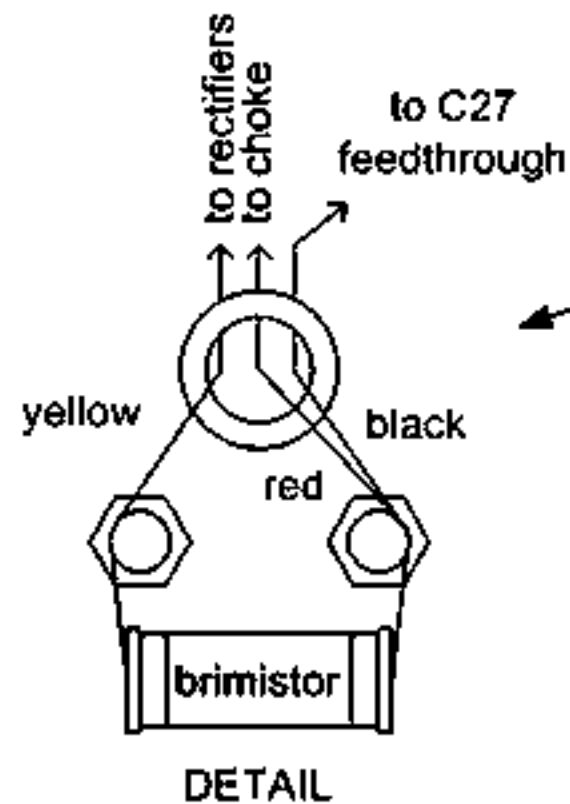
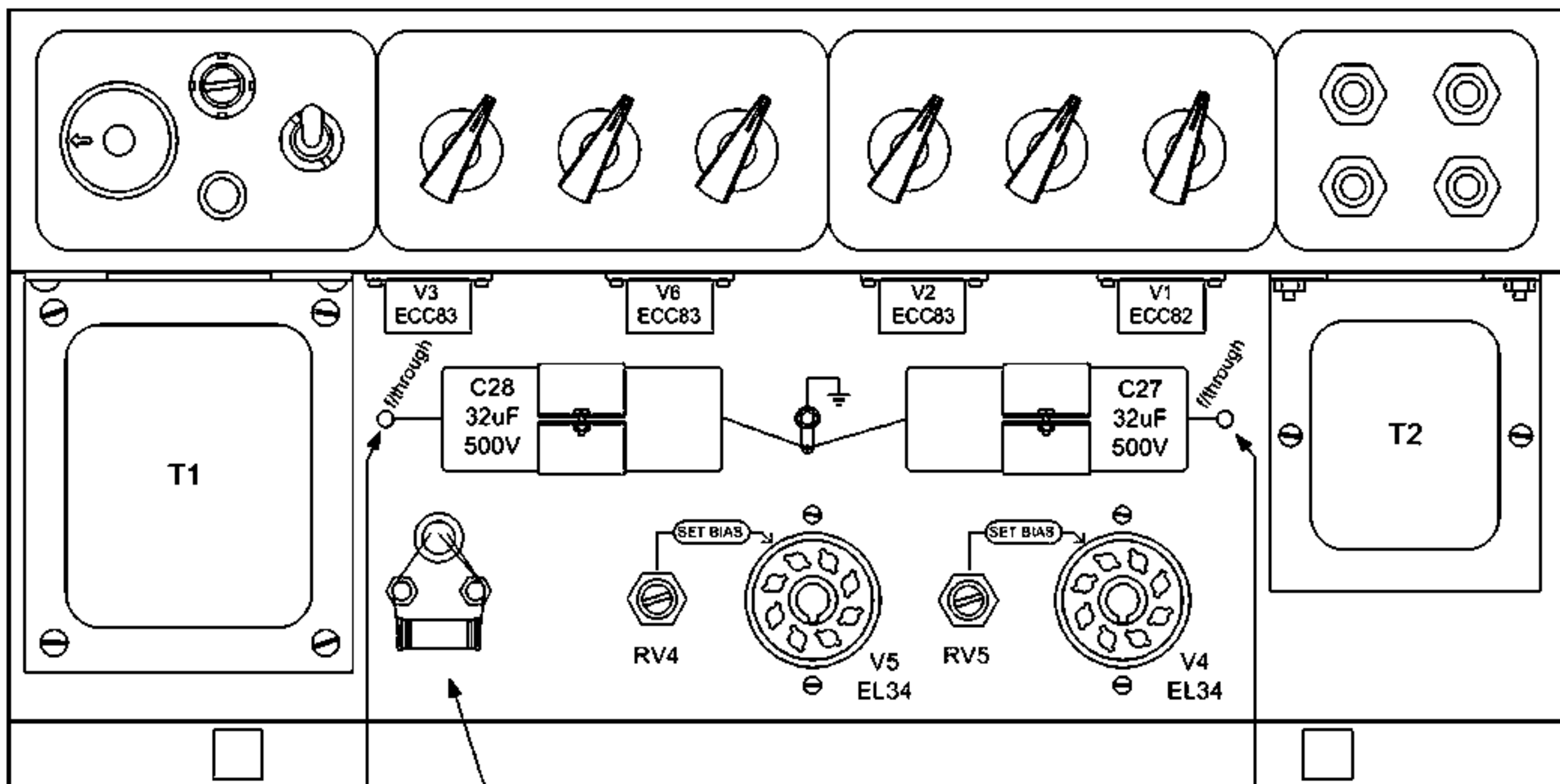
VOX AC50 Chassis Number 1449 Cabinet Number 04736
Manufactured in England by Jennings Musical Industries Ltd

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AC50/1449/4 Issue 3 15th May 09



Pre-amp Section Mechanical Layout.

Lines shown dotted are behind the tag board or other components.



VOX AC50 Chassis Layout (Top)

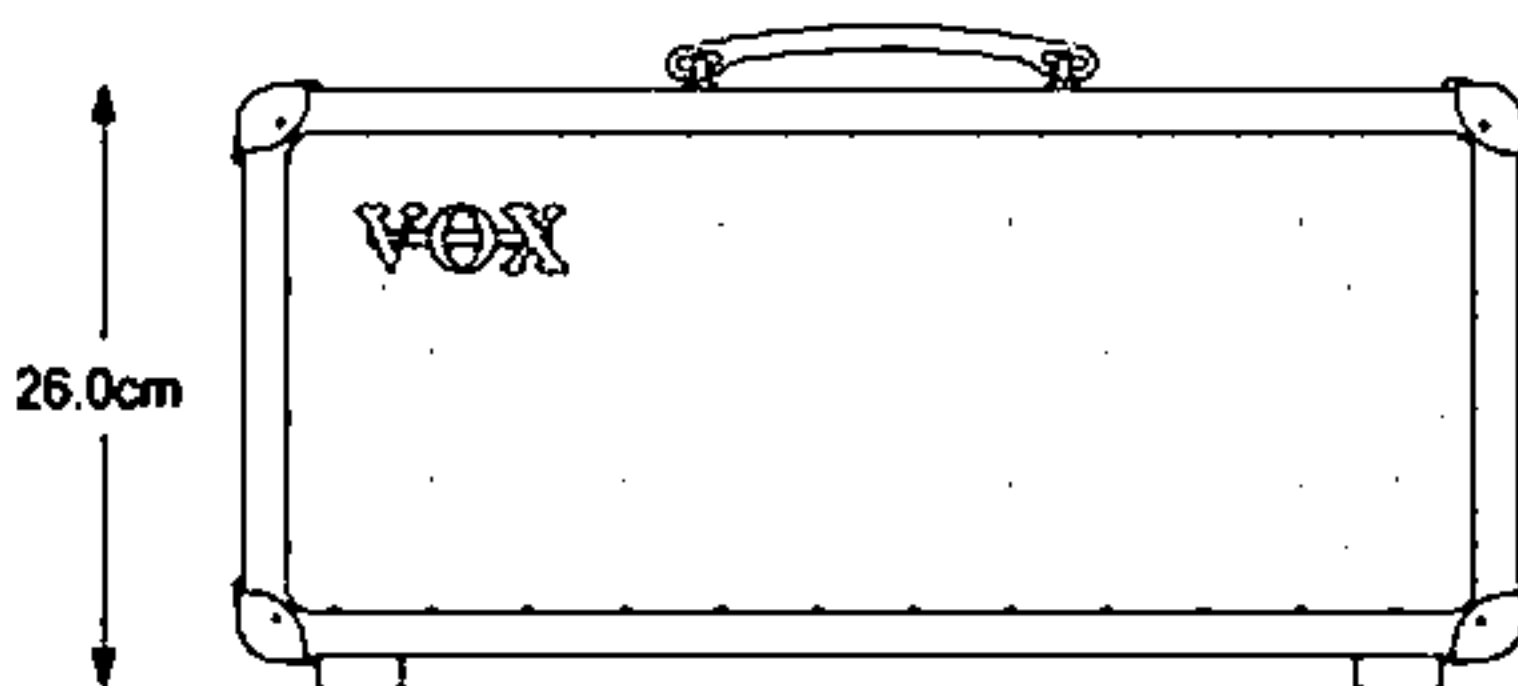
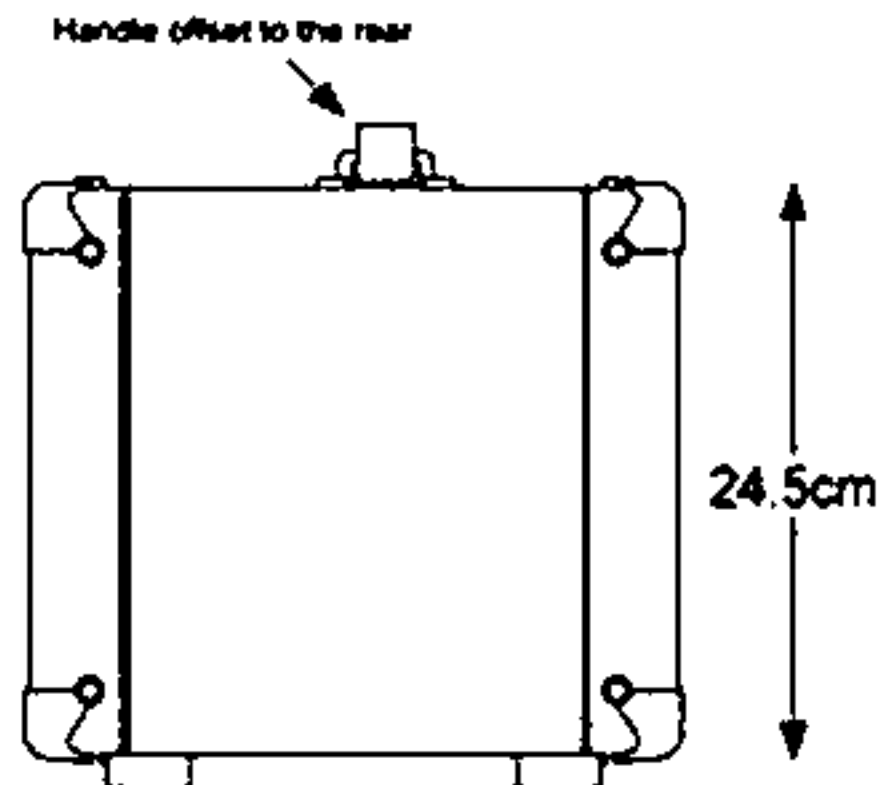
Based on Chassis Number 1449, Cabinet Number 04736

Manufactured in England by Jennings Musical Industries Ltd

Drawn by Chris Devine
<http://backfromthesixties.co.uk>

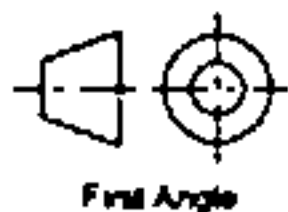
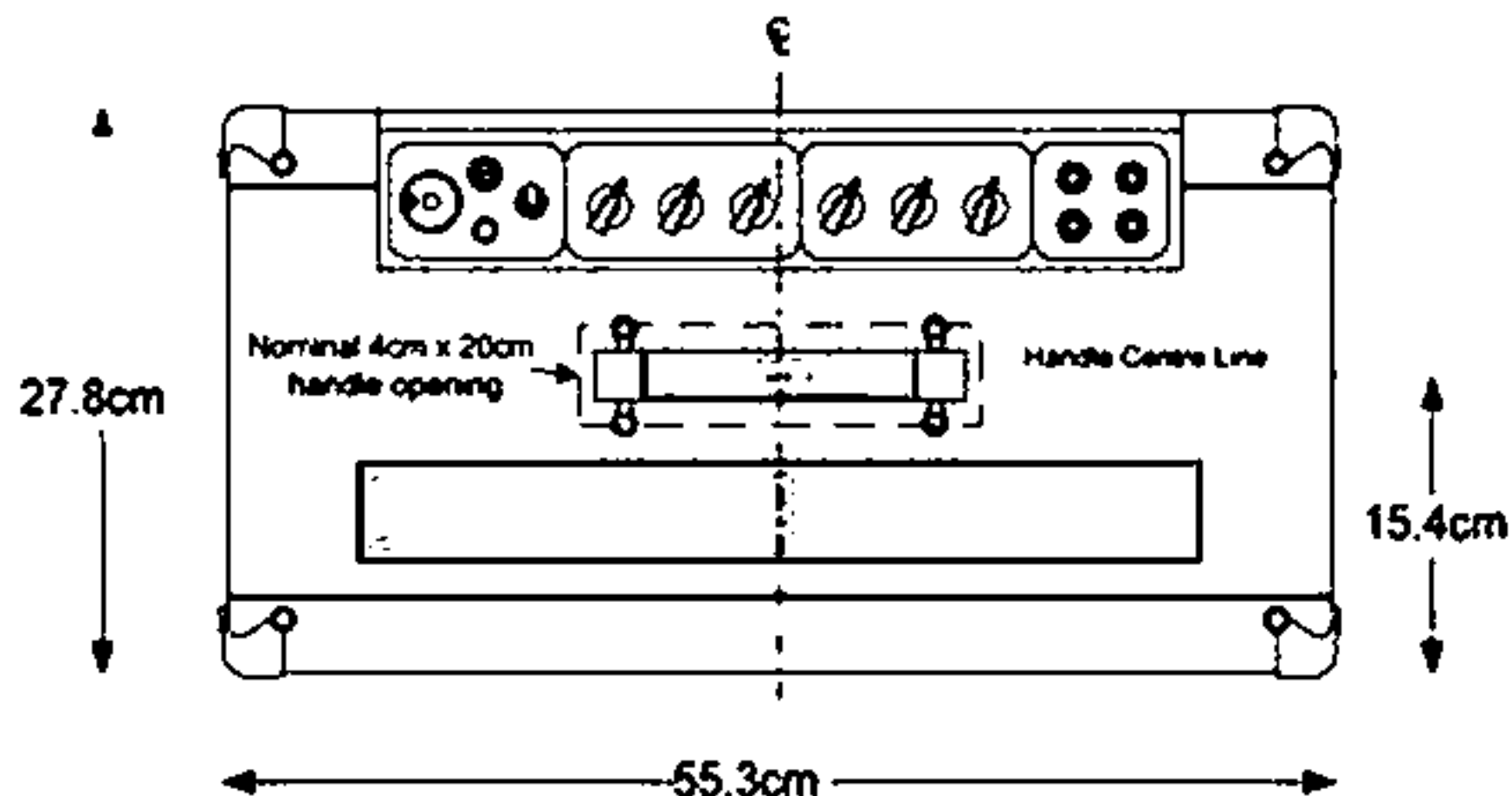
AC50/1449/5

Issue 3
 15th May 09



VOX AC50 (JMI Big Box 1965) Head Dimensions For Cover.

Dimensions are taken over the plastic corner protectors, not the cabinet.



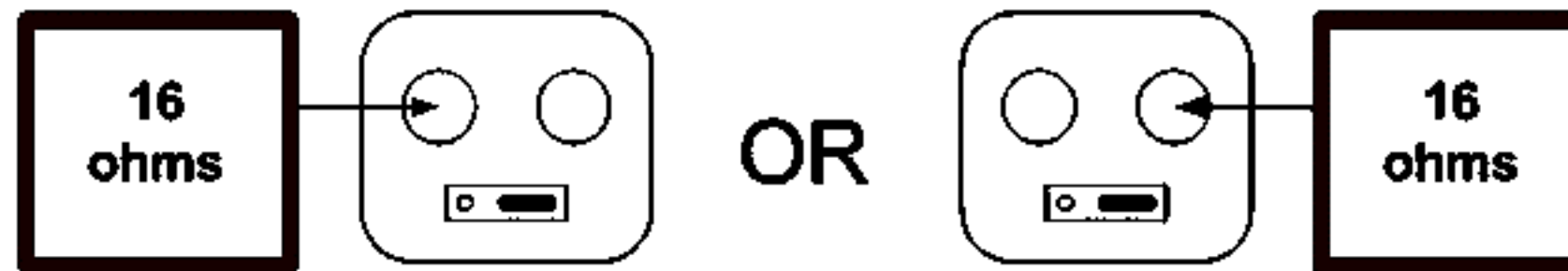
VOX AC50 Chassis Number 1449
Cabinet Number 04736
Manufactured in England by Jennings Musical Industries Ltd

Drawn by Chris Devine
<http://backfromthesixties.co.uk>

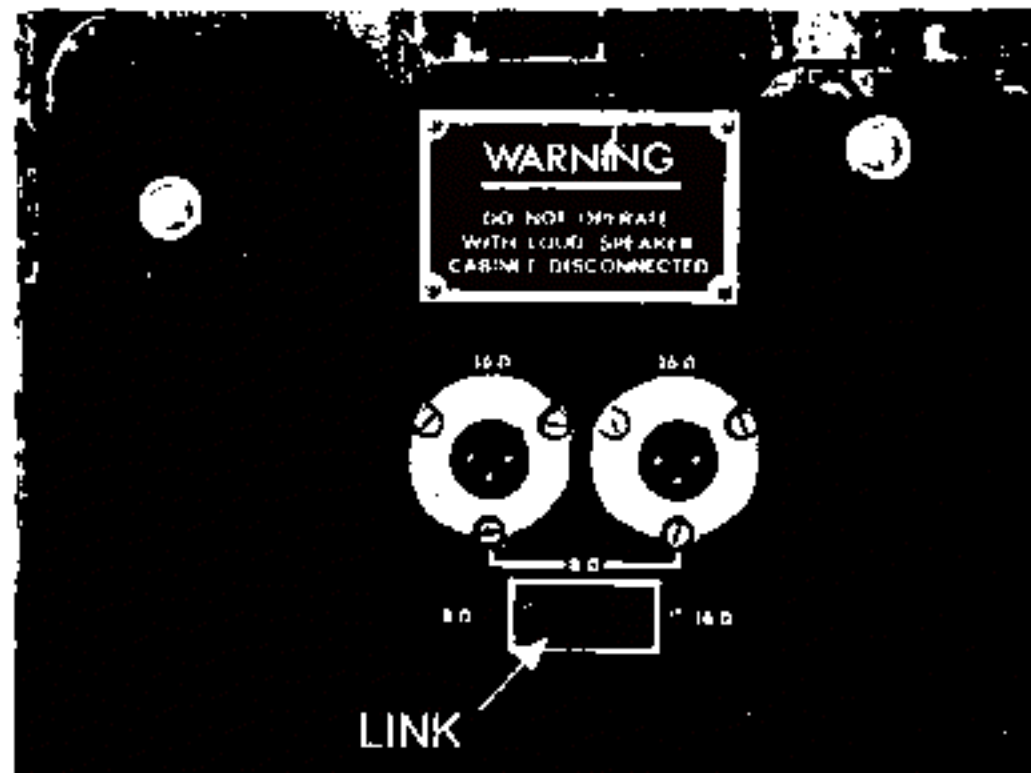
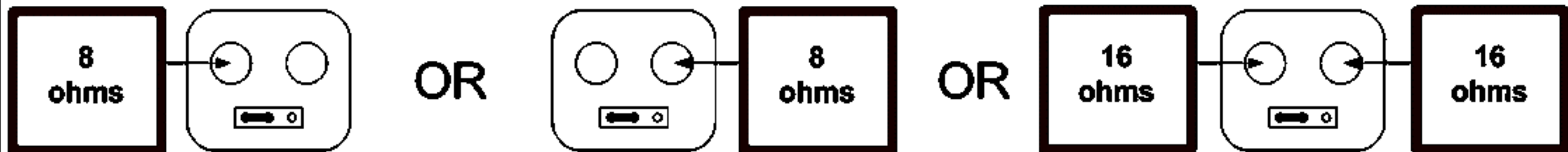
AC50/1449/5

Issue 3
15th May 09

SET LINK TO 16 OHMS



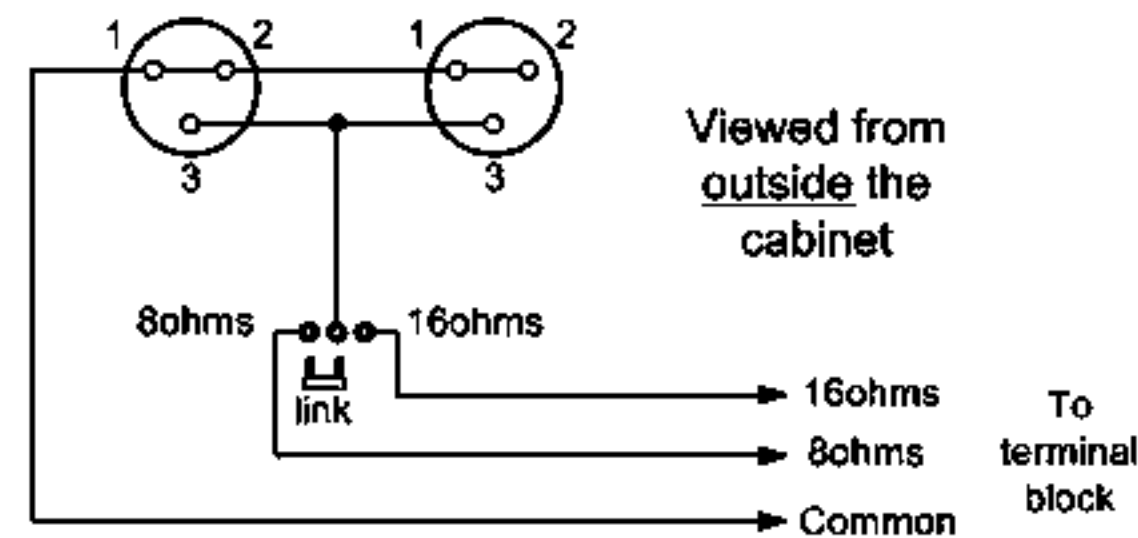
SET LINK TO 8 OHMS



Vox AC50 Speaker Cabinet Combinations

*Connectors are wired in parallel behind the panel.

*Cabinets can be 15 ohms instead of 16 ohms or 7.5 instead of 8.



VOX AC50 Chassis Number 1449
Cabinet Number 04736

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AC50/1449/7

Issue 3
15th May 09