

Vox AC30/4 Normal

JMI Era, EF86 Normal Channel

Vintage Amporium / David Wheatley

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Acknowledgements:
 Drawn from original chassis and also:
 - Stephen Grosvenor (Service Engineer's Guide to the Vox AC30)
 - Jonathan Almeida (AC30/4 Layout)
 - www.turretboard.org (Multiple layouts, Rev. 7)
 - Chris Devine (BackFromTheSixties) for lots of detail & inspiration

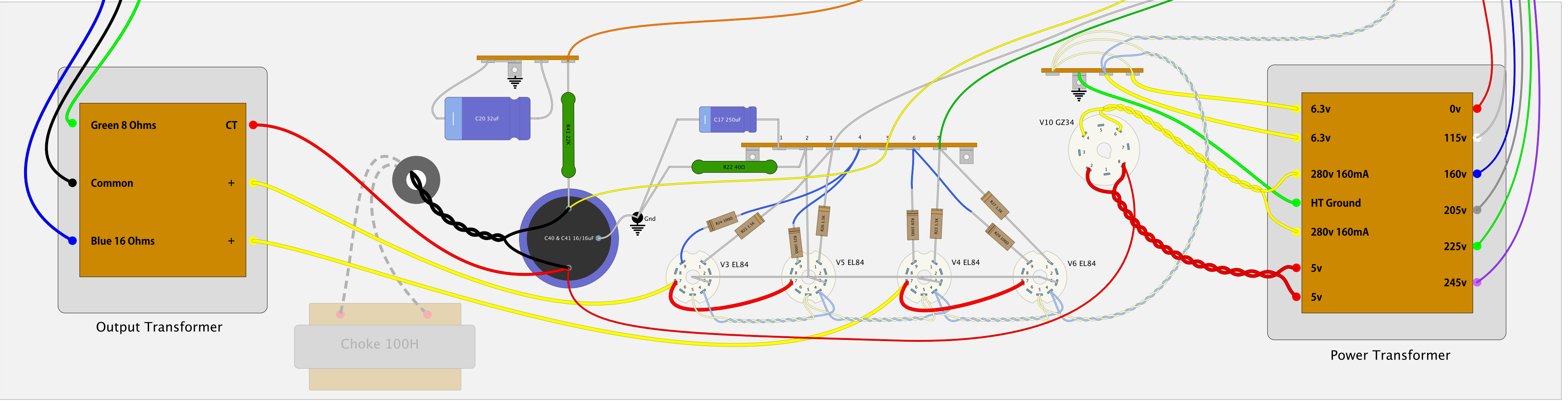
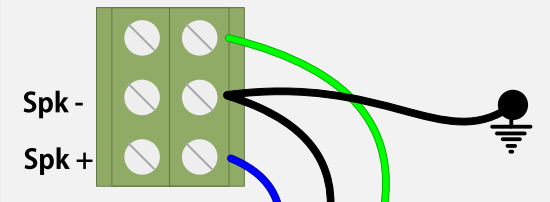
Revisions and corrections to dww1965@gmail.co.uk

This drawing is a representation of a historic amplifier in the condition it was found. It should not be taken to indicate that it is safe, let alone optimal.

This is a work in progress and is likely to contain errors: use of this drawing is entirely at your own risk.

Valve amplifiers are dangerous and use very high voltages which remain present after the amp is turned off and disconnected from the mains.

NB - Assumes AC30 twin with 2 x 8ohm speakers wired in series. For single speaker or 2 x 16ohm in parallel use the 8ohm tap



NB Shows replacement mains cable with current (IEC 60446) colours and chassis earth. 1960s mains cables would have been Red=Live Black=Neutral Green=Earth..

6.3v	0v
6.3v	115v
280v 160mA	160v
HT Ground	205v
280v 160mA	225v
5v	245v
5v	