



### Vox AC30/4 Normal JMI Era, EF86 Normal Channel

Vintage Amporium / David Wheatley  
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 V0.1 - 13th May 2026  
 V0.2 - 17th May 2026 EL84s grid res, link C19-R42), Choke 10-20H, misc labels

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.

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

**⚠️ Danger High Voltage**  
 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

