

Any type of ECC83 or 12AX7 can be used in the pre amp section.
For V1 we recommend a good quality low noise, low microphonic valve.
This will mean the noise of the amp will be quieter as this is the main gain stage.

Any type of 6L6GC can be used, as long as they are a matched pair.

Re-biasing

****If you are unsure of how to do this, please contact a qualified amp technician for assistance****

We accept no responsibility for issues that arise from you adjusting the bias on your amp

Re-biasing your amp will require some basic electrical knowledge. It will require you to remove the amp from its chassis and expose some VERY HIGH voltages.
A multimeter capable of measuring mV will also be required.

The amp must have no guitar signal applied and a speaker load attached.

All controls at zero



Adjust TR1 on the main PCB to give 30mV on each side of the bias test point.