



Voltage check points: *

Pin 8 of 5AR4/GZ34 or "Rcath" 435V

"Ind2Out" or pin 3 of EL34's 415V

Pad/eyelet 20 on PC board 375V

Pad/eyelet 19 on PC board 305V

Right side of bias control approx - 40V**

Left side of bias control approx -25V**

*Voltages given are approximate and will vary somewhat depending on rectifier tube used (5U4 will give lower voltages than 5AR4/GZ34 using diodes will give higher voltages) and its condition, line (mains) voltage, and whether EL34's are biased properly.

**Approximate voltage. The important thing is that there's sufficient voltage to set the bias properly (in most cases, to 1.56V at Biaset checkpoint). Right and left are as viewed from the bottom.