



in the original circuit there was no feedback from speaker; R24 was not installed; and this point was ground.

Connect jumper between G5 and aa to operate amp with cathode bias
Remove jumper and connect aa to -bias supply to operate amp with fixed bias

Rx* 1.0/1W
install resistor Rx (1.0 ohm) for fixed bias operation only

- Notes:
1. values in parenthesis are original values
 2. part numbers are TubeDepot.com stock numbers
 3. unless otherwise stated, resistors are 1/2W
 4. ground connections are to the chassis
 5. R24, SW3, and VR4 are on the PC board version only
 6. The blured wire of the power transformer is unused.
 7. * components were not part of original design
 8. + components are mounted off board

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| TubeDepot.com | | |
| Tweed 5E3+ - Schematic | | |
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