

NOTE 1

Presence damping decreases feedback in mid to high frequencies (similar to a Marshall Plexi) and adds a slowly rising high frequency boost. NOTF 2

Move solid LOAD LINES horizontally to match 0mA plate current with measured PHASE voltage. Move dashed load lines to intercept respective solid colours at their plate voltages.

NOTE 3

Bias resistors have been lowered in value to 100K to give better output tube bias stability. NOTF 4

Each group of screen grids has its own 470 ohm limiting resistor.

Group 1 (V4/V7) and group 2 (V5/V6) permit one pair of power tubes to be used in V4/V7 or V5/V6 to reduce output power.

NOTE 5

Suppressor grids are wired to ground instead of -bias to decrease screen power dissipation.

NOTE 6

Output transformer protection diodes (2 1N4007 rectifiers) have been added from primaries to ground to replace the thyrectors across the primary.

CAUTION NEVER POWER ON WITH THE TUBES REMOVED!

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