

Part Number	Description
C1a	100 uF 400V snap-in capacitor
C1b	100 uF 400V snap-in capacitor
C2a	330 uF or 390 uF 250V snap-in capacitor
C2b	330 uF or 390 uF 250V snap-in capacitor
C3a	100 uF 400V snap-in capacitor
C3b	100 uF 400V snap-in capacitor
C4a	100 uF 400V snap-incapacitor
C4b	100 uF 400V snap-in capacitor
C5	100 uF 100V Radial Capacitor
C6	100 uF 100V Radial Capacitor
C7	.022 600V film capacitor
C8	.022 600V film capacitor
D1	Diode, 1A 400V or better (small diode)
D2*	Diode, 1A 1000V or better
D3*	Diode, 1A 1000V or better
L1**	C354 (156R) choke
R1	6.8K 2W resistor
R2	22K 2W resistor
R3	10K 1W resistor
R4	10K 1W resistor
R1a	330K 1/2W Surface Mount Resistor
R1b	330K 1/2W Surface Mount Resistor
R2a	330K 1/2W Surface Mount Resistor
R2b	330K 1/2W Surface Mount Resistor
R3a	330K 1/2W Surface Mount Resistor
R3b	330K 1/2W Surface Mount Resistor
R4a	330K 1/2W Surface Mount Resistor
R4b	330K 1/2W Surface Mount Resistor

* D2 and D3 may be left out if a tube rectifier (5AR4/GZ34) is used.

** Choke is not on the board. This is the usual ST70 choke mounted on the chassis.

Important Notes:

1. The white stripe on the 100 uF and 330 uF capacitors indicates the negative side of the capacitor.

The white stripe side **must be opposite** of the "+" indicator on the board. **Improper installation will cause the capacitors to fail and possibly rupture or spew hot goo.**

2. The Surface Mount (small square) resistors are mounted on the bottom of the board.