

TUBE		MARSHALL 100W. VOLT. CHART								
		PIN NO.								
		1	2	3	4	5	6	7	8	9
ECC83 12AX7A	V1	135	—	1.0	H	H	195	—	1.5	H
ECC83 12AX7A	V2	153	—	1.1	H	H	260	153	153	H
ECC83 12AX7A	V3	210	—	18.5	H	H	195	—	18.5	H
6550 (USA)	V4	—	H	453	450	-51°	NP	H	—	—
6550 (USA)	V5	—	H	453	450	-51°	NP	H	—	—
6550 (USA)	V6	—	H	453	450	-51°	NP	H	—	—
6550 (USA)	V7	—	H	453	450	-51°	NP	H	—	—

(Bias approx. -51vdc; primary current 1.2 - 1.3 amps at 120vac)

TUBE		MARSHALL 200W VOLT. CHART								
		PIN NO.								
		1	2	3	4	5	6	7	8	9
ECC83 12AX7A	V1	190	—	1.75	H	H	235	—	2.4	H
ECC83 12AX7A	V2	210	—	1.6	H	H	300	—	75	H
ECC82 12AU7	V3	310	—	1.5	H	H	310	—	15	H
KT88	V4	—	H	620	620	-85	—	H	—	—
KT88	V5	—	H	620	620	-85	—	H	—	—
KT88	V6	—	H	620	620	-85	—	H	—	—
KT88	V7	—	H	620	620	-85	—	H	—	—
	V8									

TUBE		MK 2 MARSHALL 50W VOLT. CHART								
		PIN NO.								
		1	2	3	4	5	6	7	8	9
ECC83 12AX7A	V1	100	—	2.9	H	H	205	—	2	H
ECC83 12AX7A	V2	150	—	1	H	H	290	150	150	H
ECC83 12AX7A	V3	210	—	40	H	H	200	—	40	H
6550 (USA)	V4	—	H	395	390	-44	NP	H	0	—
6550 (USA)	V5	—	H	395	390	-44	NP	H	0	—

BIAS APPROX. -44 V. PRI. CURRENT 0.7 TO 0.8 AMPS.

TUBE		MARSHALL 50W. VOLT. CHART								
		PIN NO.								
		1	2	3	4	5	6	7	8	9
ECC83 12AX7A	V1	180	—	1.6	H	H	160	—	1.6	H
ECC83 12AX7A	V2	140	—	1	H	H	250	140	140	H
ECC83 12AX7A	V3	220	—	40	H	H	210	—	40	H
EL34 6CA7	V4	—	H	380	390	-30	—	H	—	—
EL34 6CA7	V5	—	H	380	390	-30	—	H	—	—
GZ34-5AR4 SOME MODELS HAVE SOLID STATE REC.	V6	—	H	320 _{AO}	—	320 _{AC}	—	—	400	—
	V7									
	V8									

TUBE		MARSHALL 100W. VOLT. CHART								
		PIN NO.								
		1	2	3	4	5	6	7	8	9
ECC83 12AX7A	V1	165	—	1.0	H	H	165	—	1.5	H
ECC83 12AX7A	V2	175	—	1.1	H	H	305	175	175	H
ECC83 12AX7A	V3	230	—	24	H	H	230	—	24	H
EL34 6CA7	V4	—	H	530	520	-80	NP	H	—	—
EL34 6CA7	V5	—	H	530	520	-80	NP	H	—	—
EL34 6CA7	V6	—	H	530	520	-80	NP	H	—	—
EL34 6CA7	V7	—	H	530	520	-80	NP	H	—	—
	V8			930	520	-90				