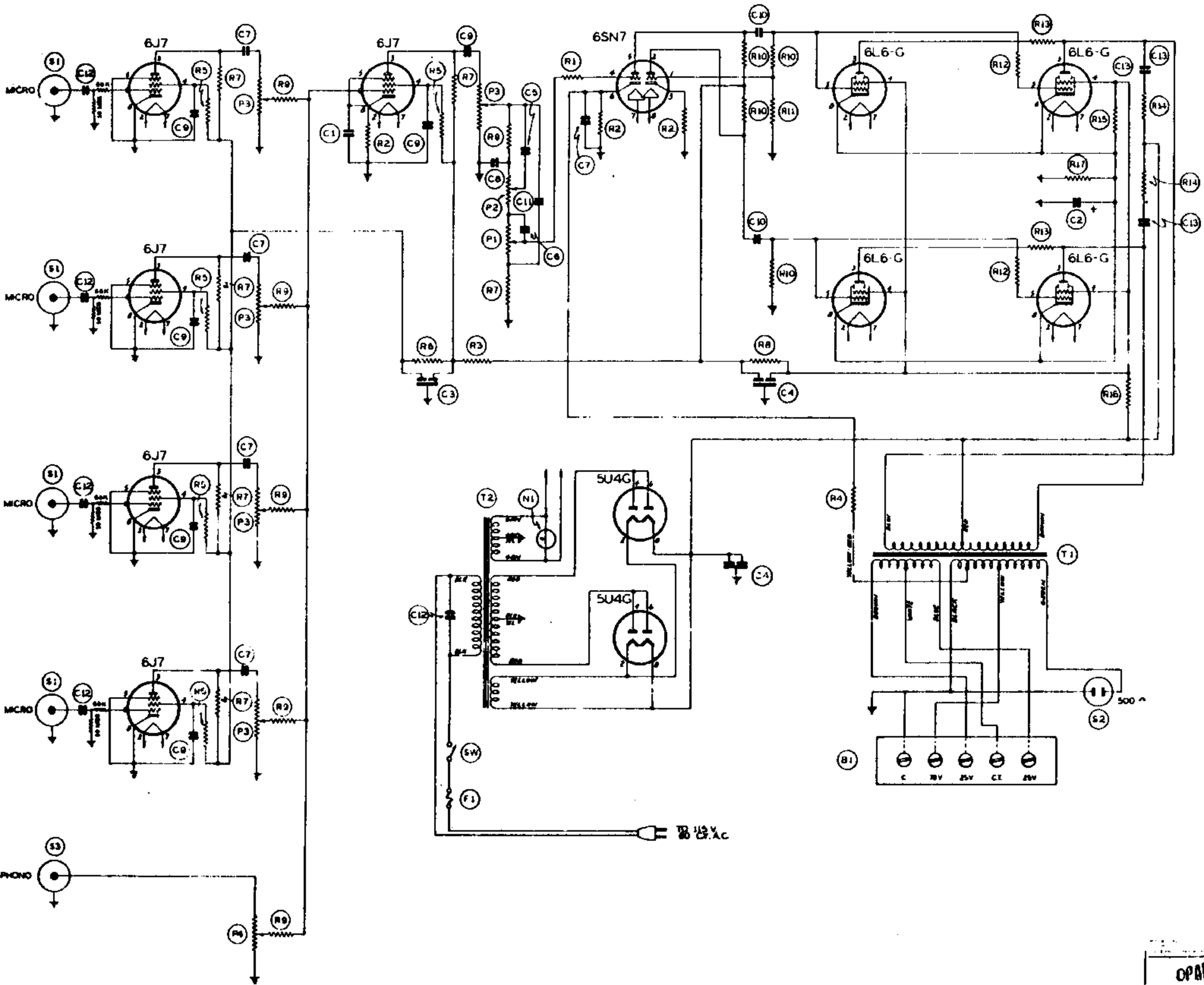


LIST OF ELECTRICAL PARTS

LEGEND	DESCRIPTION	QNTY	PART NO
C 1	CAPACITOR 20 MFD 25 V	1	199-2001-208
C 2	" 20 " 150 V	1	199-2018-208
C 3	" 10 - 10 " 450 V	1	199-2902
C 4	" 20 - 20 " 500 V	2	199-2914
C 5	" 0.00025 " 500 V	1	199-3001-251
C 6	" 0.001 " 400 V	1	199-4020-102
C 7	" 0.001 " 400 V	5	199-4020-103
C 8	" 0.002 " 400 V	1	199-4020-202
C 9	" 0.1 " 400 V	8	199-4021-104
C 10	" 0.5 " 400 V	2	199-4022-504
C 11	" 0.0001 " 600 V	1	199-4030-101
C 12	" 0.005 " 800 V	5	199-4030-602
C 13	" 0.002 " 1200 V	2	199-5041-202
V 1	VACUUM TUBE 5U4 G	2	282-5U4 G
V 2	" 6J7	5	282-6J7
V 3	" 6SN7	1	282-6SN7
V 4	" 6L6 GA	4	282-6L6 GA
F 1	FUSE 5 AMP TYPE 3AG	1	320-635-0500
N 1	LAMP PLOT MAZDA 44	1	456-1
S 1	RECEPTACLE - MICROPHONE	4	597-07299
S 2	" - OUTPUT	1	597-9696
S 3	" - PHONO	1	597-12692
R 1	RESISTOR 68 M Ω 1/4 W	1	600-0043-883
R 2	" 1000 Ω 1 W	3	600-0118-102
R 3	" 10 M Ω 1 W	1	600-0118-103
R 4	" 12 M Ω 1 W	1	600-0118-123
R 5	" 1.5 MEG Ω 1 W	5	600-0118-133
R 6	" 27 M Ω 1 W	1	600-0118-273
R 7	" 270 M Ω 1 W	8	600-0118-274
R 8	" 4700 Ω 1 W	1	600-0118-472
R 9	" 470M Ω 1 W	8	600-0118-474
R 10	" 56 M Ω 1 W	4	600-0118-563
R 11	" 6800 Ω 1 W	1	600-0118-682
R 12	" 58 Ω 1 W	2	600-1004-580
R 13	" 50 Ω 5 W	2	600-1008-500
R 14	" 5000 Ω 10 W	2	600-1011-502
R 15	" 5000 Ω 25 W	1	600-1018-502
R 16	" 1200 Ω 25 W	1	600-9008
R 17	" 85 Ω 25 W	1	600-9015
P 1	POTENTIOMETER 25 MEG	1	601-10
P 2	" 300 M	1	601-11
P 3	" 500 M	5	601-3288
P 4	" 25 MEG	1	601-3588
SW 1	SWITCH SPST	1	680-8815
B 1	TERMINAL STRIP	1	703-151
T 1	TRANSFORMER - OUTPUT	1	710-2020
T 2	" - POWER	1	710-4067



OPERATED

SCHEMATIC DIAGRAM
MODEL 1A45A
AMPLIFIER

11-15-48

106
116
NO. 190-201