



ITEM PART NO	VALUE	REMARKS	ITEM PART NO	VALUE	REMARKS	ITEM PART NO	VALUE	REMARKS	ITEM PART NO	VALUE	REMARKS
RESISTOR			RESISTOR			CONDENSER			CONDENSER		
R 1 36533	5100 OHMS ± 10%	1/4 WATT	R 15 20855	150 000 OHMS ± 10%	1/4 WATT	C 1 36320	.003 MFD	± 10% 600 WV	C 15 37284	.03 MFD	± 10% 600 WV
R 2 22530	1 000 OHMS ± 10%	1/4 WATT	R 16 36325	1 200 OHMS ± 10%	1/4 WATT	C 2 28123	.3 MFD	± 10% 120 WV	C 16 35989	.006 MFD	± 10% 1200 WV
R 3 36554	3900 OHMS ± 10%	1/4 WATT	R 17 36476	180 000 OHMS ± 10%	1/4 WATT	C 3 25680	.008 MFD	± 10% 600 WV	C 17	.20	MFD 25 WV
R 4 36551	20 000 OHMS VOL CON REAR		R 18 36476	180 000 OHMS ± 10%	1/4 WATT	C 4 25560	.004 MFD	± 10% 600 WV	C 18 36338	.10	MFD 450 WV
R 5 36325	50 000 OHMS VOL CON PANEL		R 19 35924	560 000 OHMS ± 10%	1/4 WATT	C 5 36471	.075 MFD	± 10% 200 WV	C 19	.10	MFD 450 WV
R 6 36325	1 200 OHMS ± 10%	1/4 WATT	R 20 21938	1 000 000 OHMS ± 10%	1/4 WATT	C 6 22850	.01 MFD	± 10% 400 WV	C 20	.10	MFD 475 WV
R 7 36475	120 000 OHMS ± 10%	1/4 WATT	R 21 36476	180 000 OHMS ± 10%	1/4 WATT	C 7 36473	.00085 MFD	± 10% 600 WV	C 21 36469	.8	MFD 350 WV
R 8 36447	390 000 OHMS ± 10%	1/4 WATT	R 22 36476	180 000 OHMS ± 10%	1/4 WATT	C 8 36474	.0015 MFD	± 10% 600 WV	CHOKES		
R 9 36324	3 300 OHMS ± 10%	1/4 WATT	R 23 36327	680 OHMS ± 10%	1 WATT	C 9 36472	.001 MFD	± 10% 600 WV	L 1 35917	400 MILLIHENRIES	COIL
R 10 36477	4 700 OHMS ± 10%	1/4 WATT	R 24 36327	680 OHMS ± 10%	1 WATT	C 10 36319	.00035 MFD	± 10% 600 WV	L 2 35933	290 MILLIHENRIES	COIL
R 11 20855	150 000 OHMS ± 10%	1/4 WATT	R 25 25574	15 000 OHMS ± 10%	1 WATT	C 11 36330	.20	MFD DUAL 25 WV	TRANSFORMER		
R 12 36326	56 000 OHMS ± 10%	1/4 WATT	R 26 37145	1 500 OHMS ± 10%	3 WATT	C 12	.20	MFD DUAL 25 WV	T 1 36314		AUDIO OUTPUT
R 13 21200	10 000 OHMS ± 10%	1/4 WATT	R 27 36321	47 000 OHMS ± 10%	3 WATT	C 13 37284	.03 MFD	± 10% 600 WV	T 2 36315	50-60 CYCLE	POWER
R 14 36323	270 000 OHMS ± 10%	1/4 WATT			C 14 22850	.01 MFD	± 10% 400 WV	T 3 37267	25 CYCLE	POWER	

VOLTAGES & CURRENTS OF MODEL 071 AMPLIFIER — ALL MEASUREMENTS MADE WITH LINE AT 117 VOLTS 25 OR 60 CYCLE
 ALL VOLTAGES MEASURED WITH 1000 OHM PER VOLT VOLTMETER. (ALL VOLTAGES OVER 50 USE 500 VOLT SCALE)

AVERAGE PLATE & SCREEN VOLTAGE MEASURED TO CHASSIS	AVERAGE PLATE CURRENT	AVERAGE BIAS VOLTAGE MEASURED FROM CATHODE TO CHASSIS	AVERAGE FILAMENT VOLTAGE
6J5 PLATE 77 VOLTS DC	6J5 11 MILLS DC	6J5 3 VOLTS DC	6J5 6.3 VOLTS A.C.
6SC7 PLATE 155 VOLTS DC	6SC7 8 MILLS DC	6SC7 1.75 VOLTS DC	6SC7 6.3 VOLTS A.C.
6F6G PLATE 37 VOLTS DC	6F6G 30 MILLS DC	6F6G 23 VOLTS DC	6F6G 6.3 VOLTS A.C.
6F6G SCREEN 310 VOLTS DC			80 5 VOLTS A.C.

AVERAGE VOLTAGE ACROSS CONDENSERS — C17 23 VOLTS DC. — C18 309 VOLTS DC. — C19 337 VOLTS DC. — C20 388 VOLTS DC. — C21 295 VOLTS DC

SPEAKER FIELD RESISTANCE 600 OHMS — 51 VOLTS DC MEASURED BETWEEN TERMINALS 1 & 7 OF SPEAKER SOCKET