



ITEM	PART NO.	VALUE	REMARKS	ITEM	PART NO.	VALUE	REMARKS	ITEM	PART NO.	VALUE	REMARKS	REMARKS		
RESISTORS														
R-1	22530	1,000-0HMS	±10% 1/2 WATT	R-19	23012	5,000-0HMS	±5% 10-WATT	C-1				C-19	24363	1. - MFD. FOR 25-30-CYCLE
R-2	22765	12,000-0HMS	±15% 1/2 WATT	R-20	23011	2,000-0HMS	±5% 10-WATT	C-2	20665	.25 - MFD.	±10% 200-Volt	C-20	24364	.5 - MFD. FOR 40-CYCLE
R-3	22765	150,000-0HMS	±15% 1/2 WATT	R-21	23011	2,000-0HMS	±5% 10-WATT	C-3				C-21	24361	2. - MFD. FOR 25-30-CYCLE
R-4	20750	500,000-0HMS	±20% 1/2 WATT	R-22	23013	3,500-0HMS	±15% 10-WATT	C-4	24321	2. MFD.	450-Volt	C-22	23021	8 - MFD. FOR 25-30-CYCLE
R-5	22354	65-0HMS	±20% 1/2 WATT	R-23	23084	25,000-0HMS	±10% 1/2 WATT	C-5	24280	.00075-MFD.	100-20% MICA	C-23	22221	.008-MFD. ±10% MICA
R-6	22323	2,000-0HMS	±10% 1/2 WATT	R-24	26358	7,000-0HMS	±10% 1/2 WATT	C-6	22243	.002 - MFD.	±10% MICA	C-24		CHOKE COIL
R-7	21938	100,000-0HMS	±10% 1/4 WATT	R-25	26358	7,000-0HMS	±10% 1/2 WATT	C-7	22193	.05 - MFD.	220V 400-Volt	L-1	21633	340-MILLIHENRIES CHOKE COIL
R-8	21937	50,000-0HMS	±10% 1/4 WATT	R-26	21939	50,000-0HMS	±10% 1/4 WATT	C-8	26560	.004-MFD.	±10% 600-Volt	L-2	24305	290-MILLIHENRIES 1-FILTER CHOKE
R-9	23014	100-0HMS	±15% 1/2 WATT					C-9	24279	.01-MFD.	25-Volt	L-3	21550	875-HENRIES 2-FILTER CHOKE
R-10	20750	500,000-0HMS	±20% 1/2 WATT					C-10	24775	.25. MFD.	150-Volt	L-4	23017	2-HENRIES 2-FILTER CHOKE
R-11	20266	75,000-0HMS	±10% 1/4 WATT					C-11	24775	.25. MFD.	220V 400-Volt			TRANSFORMER
R-12	22323	2,000-0HMS	±10% 1/2 WATT					C-12	23021	.8. MFD.	150-Volt			
R-13	22308	60,000-0HMS	±10% 1/2 WATT					C-13	20665	.25 MFD.	FOR 60-CYCLE			
R-14		575-0HMS	BLEEDER 30-WATT					C-14	20665	.25 MFD.	450-Volt	T-1	21548	AUDIO INPUT
R-15	23015	9,000-0HMS	BLEEDER 30-WATT					C-15	21720	.25. MFD.	600-Volt	T-2	23019	AUDIO OUTPUT
R-16		2,500-0HMS	BLEEDER 33-WATT					C-16	22325	.4. MFD.	600-Volt	T-3	24517	POWER.
R-17	20728	250,000-0HMS	±20% 1/2 WATT					C-17			FOR 25-60-CYCLE	T-4	24526	POWER.
R-18	20445	20-0HMS HUM CONTROL						C-18	21720	.25. MFD.				
VOLTAGES AND CURRENTS OF MODEL-771-AMPLIFIER. ALL MEASUREMENTS MADE WITH LINE VOLTAGE 115-VOLTS.														
ALL VOLTAGES MEASURED WITH 1,000-0HMS PER VOLT VOLTMETER.														
AVERAGE PLATE VOLTAGE MEASURED FROM				AVERAGE PLATE CURRENT:-				AVERAGE GRID VOLTAGE MEASURED						
PLATE + TO CHASSIS -				OUTPUT -45				FROM GRID TO FILAMENT.						
OUTPUT -45				DRIVER -45				OUTPUT -45						
DRIVER -45				-30				DRIVER -45						
-30				-30				40-VOLTS D.C.						
-30				80-VOLTS D.C.										
AVERAGE VOLTAGES ACROSS SPEAKER FIELDS AND ELECTROLYTIC CONDENSERS														
3200-OHM SPEAKER FIELD VOLTAGE MEASURED FROM #1-CONTACT TO #7-CONTACT ON SPEAKER SOCKET 205-VOLTS D.C.														
2500-OHM AUXILIARY SPEAKER FIELD VOLTAGE MEASURED FROM #1-CONTACT TO #9-CONTACT ON SPEAKER SOCKET 155-VOLTS D.C.														
C-17	ELECTROLYTIC 385-VOLTS D.C.													
C-16	ELECTROLYTIC 360-VOLTS D.C.													
C-15	ELECTROLYTIC 355-VOLTS D.C.													