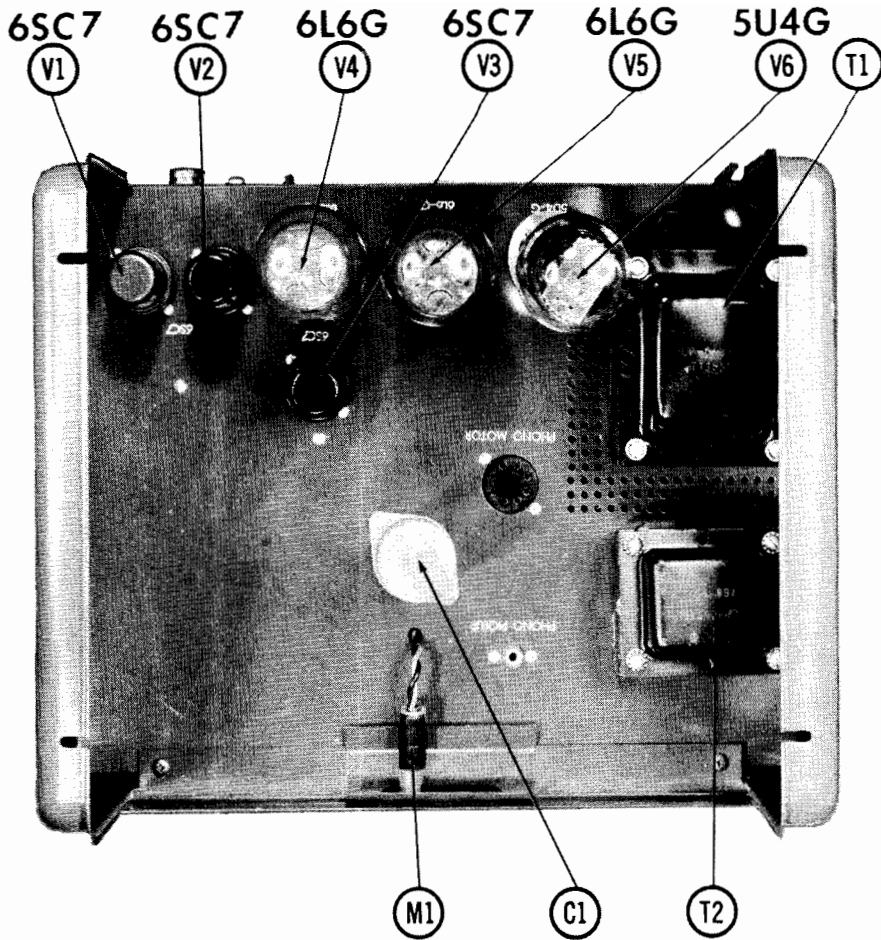


PARTS LIST AND DESCRIPTIONS

TUBES (GENERAL ELECTRIC, SYLVANIA)

CHASSIS—TOP VIEW

ITEM No.	USE	TYPE	NOTES	ITEM No.	USE	TYPE	NOTES
V1	MIC 1 Preamplifier -	8SC7		V4	Output	6L6G	
V2	MIC 2 - Mag Preamplifier	8SC7		V5	Output	6L6G	
V3	AF Amp. - Phase Inv.	8SC7		V6	Rectifier	5U4G	



ELECTROLYTIC CAPACITORS

ITEM No.	RATING		KNIGHT PART No.	REPLACEMENT DATA				SPRAGUE PART No.
	CAP.	VOLT.		AEROVOX PART No.	CORNELL-DUBILER PART No.	MALLORY PART No.	PYRAMID PART No.	
C1A	.40	450		AFH3-41	C0320	FP388-2	TMT-36	Q-085
C1B	.047	450		PR846	BR846	TC71	TD-8-460	FM-4508
C1C	.10	450		PR8150V40	BR805	TC39	TD-50-50	FM-0650
C2	B	450						TVL-1704
C3	35	50						TVL-1308

FIXED CAPACITORS

Capacity values given in the rating column are in mfd. for Paper Capacitors, and in mmfd. for Mica and Ceramic Capacitors.

ITEM No.	RATING		KNIGHT PART No.	REPLACEMENT DATA						NOTES
	CAP.	VOLT		AEROVOX PART No.	CENTRALAB PART No.	CORNELL-DUBILER PART No.	ERIE PART No.	MALLORY PART No.	SPRAGUE PART No.	
C4	.047	600		BPD-05	DF-503	CUB6847	CUB6847	GEM-6147	6TM-847	
C5	.047	600		BPD-05	DF-503	CUB6847	CUB6847	GEM-6147	6TM-847	
C6	.047	600		BPD-05	DF-503	CUB6847	CUB6847	GEM-6147	6TM-847	
C7	4700			BPD-0047	DD-472	K079	ED-0047	UC-5247	5HK-D47	
C8	.01	600		BPD-01	DD-103	CUB681	ED-01	GEM-611	6TM-S1	
C9	.047	600		BPD-05	DD-503	CUB6847	CUB6847	GEM-6147	6TM-847	
C10	.047	600		BPD-05	DD-503	CUB6847	CUB6847	GEM-6147	6TM-847	
C11	39			1489-000039	5R5Q39	MS-439		MS-439		
C12	.0033	600		BPD-0033	D8-332	CUB0D33	ED-0033	GEM-6233	6TM-D33	
C13	220			1489-00022	5R5T22	MS-322		MS-322		
C14	.047	600		BPD-05	DF-503	CUB6847	CUB6847	GEM-6147	6TM-847	
C15	.047	600		BPD-05	DF-503	CUB6847	CUB6847	GEM-6147	6TM-847	
C16	.05	600		BPD-05	DF-503	CUB685	CUB685	GEM-615	8TM-S5	
C17	.047	600		BPD-05	DF-503	CUB6847	CUB6847	GEM-6147	6TM-847	

Note #1. Some Versions Use 330MMF In This Application.

CONTROLS

ITEM No.	RATING		KNIGHT PART No.	REPLACEMENT DATA				INSTALLATION NOTES
	RESIST.-ANCE	WATTS		CENTRALAB PART No.	CLAROSTAT PART No.	IRC PART No.	MALLORY PART No.	
R1A	500K	1/2		AB-59	A47-500K-S	Q11-133	U50	Phono
R1B	Switch			AK-4	KSS-3	78-1	Not Req.	
R2A	500K	1/2		KB-1	SWPE-12	Q11-133	US-26	MIC 2-Mag
R2B	Switch			AB-59	A47-500K-S	Q11-133	U50	
R3A	500K	1/2		AK-4	KSS-3	78-1	Not Req.	
R3B	Switch			KB-1	SWPE-12	Q11-133	US-26	MIC 1
R4A	500K	1/2		AB-80	A47-500K-Z	Q37-133	U46	Tone
R4B	Switch			AK-4	KSS-3	Not Req.	Not Req.	
R4C	500K	1/2		AB-80	A47-500K-Z	Q37-133	U46	
R4D	Switch			AK-4	KSS-3	Not Req.	Not Req.	