

PARTS LIST AND DESCRIPTION (Continued)

When ordering parts, state Model, Part No., and Description

ELECTROLYTIC CAPACITORS

ITEM No.	RATING	MFGR. PART No.
C7	47 16V 20%	
C8	1000 25V 20%	
C9	3300 35V 20%	
C10	47 16V 20%	
C12	4.7 35V 20%	
C15	470 12V	
C103	100 16V 20%	
C128	22 25V	

ITEM No.	RATING	MFGR. PART No.
C129	22 25V 20%	
C130	22 25V	
C201	10 16V 20%	
C503	100 16V 20%	
C506	22 25V	
C600	100 16V 20%	
C605	1	
C606	22 25V 20%	

RESISTORS (Power and Special)

ITEM No.	RATING	REPLACEMENT DATA		
		MFGR. PART No.	WORKMAN PART No.	REMARKS
R500	Resistor Network	1501633-8 (1)		

(1) Number on unit.

COILS (RF-IF)

ITEM No.	FUNCTION	MFGR. PART No.
L1	RF Choke (90uH)	
L2	RF Choke (90uH)	
L3	RF Choke (90uH)	
L4	RF Choke (1mH)	
L5	RF Choke (8.2uH)	
L6	RF Choke (8.2uH)	
L100	Oscillator (2-4.5uH)	
L101	RF Choke (6.8uH)	
L102	RF Choke (6.8uH)	
L103	RF Choke (6.8uH)	
L104	RF Choke (6.8uH)	
L105	RF Choke	
L106	RF Choke	
L107	Peaking	
L108	RF Choke	
L109	RF Choke	
L110	RF Choke	
L111	RF Choke	
L112	RF Choke (6.8uH)	
L113	RF Choke (6.8uH)	
L114	RF Choke (6.8uH)	

ITEM No.	FUNCTION	MFGR. PART No.
L115	RF Choke	
L200	RF Choke (6.8uH)	
L201	Peaking (6.8uH)	
L202	Peaking (22uH)	
L203	Peaking (8.2uH)	
L308	Peaking (6.8uH)	
L309	Peaking (6.8uH)	
L310	Peaking (6.8uH)	
L311	Peaking (6.8uH)	
L312	Peaking (6.8uH)	
L313	Peaking (6.8uH)	
L400	Peaking	
L401	Peaking	
L402	Peaking	
L403	Peaking	
L500	RF Choke (6.8uH)	
L501	RF Choke	
L600	RF Choke (6.8uH)	
L602	Peaking (.33uH)	
L603	RF Choke (6.8uH)	
L604	RF Choke (6.8uH)	

PARTS LIST AND DESCRIPTION (Continued)

When ordering parts, state Model, Part No., and Description

SEMICONDUCTORS (Select replacement for best results) (cont)

ITEM No.	TYPE No.	MFGR. PART No.	REPLACEMENT DATA						
			ECG PART No.	GENERAL ELECTRIC PART No.	MOTOROLA PART No.	NTE PART No.	RCA PART No.	WORKMAN PART No.	ZENITH PART No.
U3	UA723CN		ECG923D	GEIC-260	MC1723CP	NTE923D	SK3165/923D	WEP2331/923D	221-Z9020
U4	UA723C		ECG923D	GEIC-260	MC1723CP	NTE923D	SK3165/923D	WEP2331/923D	221-Z9020
U100	TL331								HE-443-904
U102 thru U109	D416C								HE-443-904
U300	TMS4116								
U302	TMS9901NL								
U400	RC4558P		ECG778A	GEIC-220	MC1458CP1	NTE778A	SK3465/778A	WEP2053/778A	221-Z9034
U401,2	4558		ECG778A	GEIC-220	MC1458CP1	NTE778A	SK3465/778A	WEP2053/778A	221-Z9034
U500	TIL119		ECG5044		TIL119	NTE5044			
U501	CD2156NL								
U502	TMC0430								
U503	CD2157NL								
U504,5	SN74LS367AN		ECG74LS367		SN74LS367AN	NTE74LS367	SK74LS367		HE-443-857
U506	74LS138		ECG74LS138		SN74LS138N	NTE74LS138	SK74LS138		HE-443-877
U507	74LS03		ECG74LS03		SN74LS03N	NTE74LS03	SK74LS03		HE-443-877
U508	74LS03		ECG74LS03		SN74LS03N	NTE74LS03	SK74LS03		HE-443-745
U509	74LS32		ECG74LS32		SN74LS32N	NTE74LS32	SK74LS32		HE-443-875
U510	74LS32		ECG74LS32		SN74LS32N	NTE74LS32	SK74LS32		HE-443-875
U508	SN74LS04N		ECG74LS04		SN74LS04N	NTE74LS04	SK74LS04		HE-443-755
U509	74LS04		ECG74LS04		SN74LS04N	NTE74LS04	SK74LS04		HE-443-755
U509	SN74LS367AN		ECG74LS367		SN74LS367AN	NTE74LS367	SK74LS367		HE-443-857
U510	74LS367		ECG74LS367		SN74LS367AN	NTE74LS367	SK74LS367		HE-443-857
U510	SN74LS244N		ECG74LS244		SN74LS244N	NTE74LS244	SK74LS244		HE-443-791
U510	74LS244		ECG74LS244		SN74LS244N	NTE74LS244	SK74LS244		HE-443-791