

## REPLACEMENT PARTS

### BEFORE REPLACING PARTS, READ THE FOLLOWING:

Approved Substitute Stock Numbers - Before ordering stock numbers in the part list, look for an approved substitute stock number in the current Price Schedule. This will minimize your service time and avoid ordering parts you already have in stock.

**PRODUCT SAFETY NOTE:** Components marked with a critical safety symbol have special characteristics important to safety. Before replacing any of these components, carefully read the **PRODUCT SAFETY NOTICE** in the basic service data. Do not degrade the safety of the set through improper servicing. Although assemblies as a whole may not be marked with a critical safety symbol, replacement of assemblies with other assemblies not approved may result in a safety hazard.

 Critical Safety Symbol

● Not Eligible For Warranty

**Warranty Status of Assemblies and Parts** - All assemblies and components shown in this part list are eligible for warranty exchange or replacement except those with a dot shown to the left of the Description. Assemblies and components with a dot to the left of the Description are NOT eligible for warranty exchange or replacement.

Warranty replacement of cabinet parts requires the approval of a Thomson Consumer Electronics Field Service Manager.

**Warranty Status and Specifications of assemblies and components** are subject to change without notice. Consult the TCE Parts Pricing Microfiche for the latest warranty status information.

**@NOTE:** When ordering components that are listed more than once in this part list, always adhere to the serial number application guidelines given in the description column. If a serial number application guideline is not given, always select the component with a value, rating, other specification or identification marking(s) that match those of the corresponding component in the instrument you are servicing.

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
<b>VG4062N</b>			
<b>CBA ASSEMBLIES COMPLETE</b>			
E1	241338	VEPS6043GC	CIRCUIT, MAIN
E21	238025	VEQS0603	CIRCUIT, TUNER UHF/VHF
E6	237936	VEPS5011A	CIRCUIT, HEAD AMP
E7	237937	VEPS0A25A	CIRCUIT, JUNCTION
<b>HEAD AMP CBA</b>			
C2604	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2605	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2606	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2607	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2608	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C2609	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C2610	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C2611	203940	ECUV1E333KBN	CAPCC .033UF K 25V
C2612	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C2613	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C2614	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C2615	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C3504	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3505	193585	ECEA1CKA470	CAP LYTC 47UF 16V
C3506	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3507	197605	ECUV1H102KBN	CAPCC .001UF 50V
C3508	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3511	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3512	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3513	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3519	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3520	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C3524	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3525	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3528	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3529	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3532	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3533	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
IC2601	237974	AN3809K	IC
IC3501	225214	AN3361SB	IC
L3501	214538	ELESN101KA	COIL
P3501	237975	VJSS0885	CONNECTOR
R2601	197843	ERJ6GEYJ330V	RES CCF 1/10W 5% 33R
R2602	197843	ERJ6GEYJ330V	RES CCF 1/10W 5% 33R
R2603	197843	ERJ6GEYJ330V	RES CCF 1/10W 5% 33R
R2604	186819	ERDS2TJ1R0	RES CF 1/4W 5% 1R
R2605	191066	ERDS2TJ1R2	RES CF 1/4W 5% 1.2R
R2606	183946	ERJ6GEYJ561V	RES CCF 1/16W 5% 560R
R3501	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R3502	225216	ERJ6GEYJ560V	RES CMF 1/10W 5% 56R
R3503	225216	ERJ6GEYJ560V	RES CMF 1/10W 5% 56R
R3504	225216	ERJ6GEYJ560V	RES CMF 1/10W 5% 56R
R3505	225216	ERJ6GEYJ560V	RES CMF 1/10W 5% 56R
R3506	183946	ERJ6GEYJ561V	RES CCF 1/16W 5% 560R
R3507	183946	ERJ6GEYJ561V	RES CCF 1/16W 5% 560R
<b>INCLUDED ACCESSORIES</b>			
123	237931	VSQS1494	TRANSMITTER, REMOTE
124	238961	VJAS0196	CABLE, RF
<b>JUNCTION CBA</b>			
C2531	194253	ECEA1CKA220	CAP LYTC 22UF 16V
C2532	194253	ECEA1CKA220	CAP LYTC 22UF 16V

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C2533	194253	ECEA1CKA220	CAP LYTC 22UF 16V
P2531	237976	VJSS0884	CONNECTOR
R2531	178610	ERDS2TJ270	RES CF 1/4W 5% 27R
<b>MAIN CBA</b>			
C1001	204945	VCKSEMD103PZ	⚠ CAPCD .01UF Z 125V
C1002	242033	ECKATS332ME8	⚠ CAPCD 3300PF 125V
C1003	242033	ECKATS332ME8	⚠ CAPCD 3300PF 125V
C1004	195475	ECEA2DU820YE	⚠ CAP LYTC 82UF 200V
C1005	185584	ECA2DHG4R7B	⚠ CAP LYTC 4.7UF 200V
C1006	202012	ECKW2H221KB5	⚠ CAPCD 220PF K 500V
C1007	242062	VCKSLZE224MB	CAPCD .22UF M 25V
C1009	225672	VCYSBRE183KX	CAPCD .018UF M 16V
C1010	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C1011	187954	ECA1HMA4R7B	CAP LYTC 4.7UF 50V
C1012	238304	ECEA1PEE331	CAP LYTC 330UF 18V
C1013	242081	ECA1EM331B	CAP LYTC 330UF 25V
C1014	190499	ECEA1HGE4R7	CAP LYTC 4.7UF 50V
C1016	238304	ECEA1PEE331	CAP LYTC 330UF 18V
C1017	200004	ECA0JM102B	CAP LYTC 1000UF 6.3V
C1018	177260	VCYSBRC104MX	CAPCD .1UF 16V
C1021	160391	ECEA1HKG010	CAP LYTC 1UF 50V
C1025	185252	ECKATS101MB	⚠ CAPCD 100PF 125V
C1027	204945	ECKDRS103ZV	⚠ CAPCD .01UF Z 125V
C1028	238304	ECEA1PEE331	CAP LYTC 330UF 18V
C1029	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C1030	225672	VCYSBRE183KX	CAPCD .018UF M 16V
C1032	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C1051	202931	ECEA1HKAR47	CAP LYTC .47UF 50V
C1052	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C1058	152249	ECEA0JEE101	CAP LYTC 100UF 6.3V
C1059	193585	ECEA1CKA470	CAP LYTC 47UF 16V
C1061	197605	ECUV1H102KBN	CAPCC .001UF 50V
C3001	236842	ECA0JM471	CAP LYTC 470UF 6.3V
C3002	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3011	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C3014	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3015	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3017	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C3018	193199	ECUV1H181JCN	CAPCC 180PF J 50V
C3019	207192	ECUV1H560JCN	CAPCC 56PF J 50V
C3021	189481	ECUV1C224ZFN	CAPCC .22UF 16V
C3022	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3023	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3024	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C3025	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3026	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3027	189481	ECUV1C224ZFN	CAPCC .22UF 16V
C3028	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C3029	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3030	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3031	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C3032	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C3033	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C3034	188603	ECEA1HKAR22	CAP LYTC .22UF 50V
C3035	207192	ECUV1H560JCN	CAPCC 56PF J 50V
C3036	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3037	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C3039	200007	ECUV1H822KBN	CAPCC 8200PF K 50V
C3043	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3044	205664	ECUV1C474ZFN	CAPCC .47UF 16V
C3045	205664	ECUV1C474ZFN	CAPCC .47UF 16V
C3047	193199	ECUV1H181JCN	CAPCC 180PF J 50V
C3048	207192	ECUV1H560JCN	CAPCC 56PF J 50V
C3049	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3050	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3051	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3052	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3053	202931	ECEA1HKAR47	CAP LYTC .47UF 50V
C3054	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C3055	193097	ECUV1H392KBN	CAPCC .0039UF J 50V
C3056	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C3057	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3058	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3059	239257	ECUV1H020CCN	CAPCC 2PF 50V
C3062	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3101	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C3102	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3104	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3106	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3108	197605	ECUV1H102KBN	CAPCC .001UF 50V
C3109	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3302	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C3303	207193	ECUV1H390JCN	CAPCC 39PF J 50V
C3306	160391	ECEA1HKN010	CAP LYTC 1UF M 50V
C3308	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3312	225196	ECUV1H100CCN	CAPCC 10PF 50V
C4001	189481	ECUV1C224ZFN	CAPCC .22UF 16V
C4002	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4003	193097	ECUV1H392KBN	CAPCC .0039UF J 50V
C4004	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4005	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C4006	197605	ECUV1H102KBN	CAPCC .001UF 50V
C4007	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C4008	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C4009	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C4010	189484	ECUV1E273KBN	CAPCC .027UF K 25V
C4011	200007	ECUV1H822KBN	CAPCC 8200PF K 50V
C4012	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4013	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C4014	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4018	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4020	197605	ECUV1H102KBN	CAPCC .001UF 50V
C4022	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C4101	193095	ECUV1H221JCN	CAPCC 220PF J 50V
C4102	195476	ECQB1562JF	CAP POLY 5600PF 100V

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C4103	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4104	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4106	194253	ECEA1CKA220	CAP LYTC 22UF 16V
C4223	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C6003	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6005	193184	ECUV1H150JCN	CAPCC 15PF J 50V
C6006	195910	ECUV1H120JCN	CAPCC 12PF J 50V
C6012	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6016	186758	ECEA0JU471	CAP LYTC 470UF M 6.3V
C6017	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C6019	186755	ECEA0JKA101	CAP LYTC 100UF 6.3V
C6025	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C6026	197605	ECUV1H102KBN	CAPCC .001UF 50V
C6201	197605	ECUV1H102KBN	CAPCC .001UF 50V
C6203	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C6207	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6208	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C6213	160756	ECUV1H151KN	CAPCC 150PF J 50V
C6214	197605	ECUV1H102KBN	CAPCC .001UF 50V
C6217	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6218	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C6221	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C6222	210481	ECUV1H272KBN	CAPCC 2700PF K 50V
C6223	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C6224	186755	ECEA0JKA101	CAP LYTC 100UF 6.3V
C6228	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6301	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C7001	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C7003	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7005	195878	ECUV1E183KBN	CAPCC .018UF K 25V
C7006	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7007	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C7008	186763	ECEA1CKA101	CAP LYTC 100UF 16V
C7010	197605	ECUV1H102KBN	CAPCC .001UF 50V
C7011	194500	ECUV1H820JCN	CAPCC 82PF J 50V
C7015	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C7018	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7019	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7020	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7022	207195	ECUV1H330JCN	CAPCC 33PF J 50V
C7023	207195	ECUV1H330JCN	CAPCC 33PF J 50V
C7024	184108	ECUV1H103KBN	CAPCC .01UF K 50V
D1001	185237	S1WBA40	⚠ DIODE
D1001	229686	S1WBA60	⚠ DIODE
D1002	210690	ERA18-04	DIODE
D1003	210690	ERA18-04	DIODE
D1005	210690	ERA18-04	DIODE
D1006	225110	RU2YXLC1	DIODE
D1007	190206	MA188	DIODE
D1008	186742	ERB81-004	DIODE
D1011	241281	MA4051N-TAKT	DIODE ZENER
D1012	188570	MA858	DIODE
D1013	242036	1SS119	DIODE

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
D1015	229347	MA2180LA	⚠ DIODE ZENER
D1016	242036	1SS119	DIODE
D1051	214535	MA4100N	DIODE
D1052	242036	1SS119	DIODE
D1053	219125	WG713A	DIODE
D1056	250129	ERA15-01V5	DIODE
D3001	227032	RD4.7ESAB	DIODE
D3002	227032	RD4.7ESAB	DIODE
D3003	237338	MA4130	DIODE ZENER 13V
D3004	195668	MA4091-M	DIODE
D6001	237949	VEKS5521	DIODE LED
D6002	148771	MA165	DIODE
D6003	180197	1SS133T	DIODE
D6003	148771	MA165	DIODE
D6007	242036	1SS119	DIODE
D6202	242036	1SS119	DIODE
D6203	242036	1SS119	DIODE
D6301	242036	1SS119	DIODE
D6302	242036	1SS119	DIODE
D6303	238018	SLP336C81HAB	DIODE LIGHT EMITTING GREEN
D6304	238019	SLP936C81HAB	DIODE LIGHT EMITTING RED
D6305	238019	SLP936C81HAB	DIODE LIGHT EMITTING RED
D6306	238019	SLP936C81HAB	DIODE LIGHT EMITTING RED
F1001	149386	VSFS0003A16	⚠ FUSE 1.6A 125V
IC1001	190224	PS2501-1-X	⚠ IC
IC2501	238312	AN3845SC	IC
IC3001	241278	AN3476FBP	IC
IC6001	241279	MN101D01FTB1	IC
IC6002	237942	CNA1801N	IC
IC6003	237942	CNA1801N	IC
JK3001	237972	VJHS0720	SOCKET A/V JACK
L1001	237957	VLQS0167	⚠ FILTER
L1002	238035	VLQSW07D220M	COIL 22UH
L1003	238036	VLQSW07D9R0M	COIL 9UH
L1006	237315	VLP0083	⚠ FILTER
L3014	210997	VLQSH02R390K	COIL 39UH
L3016	207039	ELESN330KA	COIL
L3018	207041	ELESN470KA	COIL
L3101	214538	ELESN101KA	COIL
L4001	233140	ELELN153KA	COIL
L7001	241295	VLQSAC3R120J	COIL
L7002	241283	VLQSAC3R101J	COIL 100UH
P3001	237965	VJPS0884	CONNECTOR
P4001	237966	VJSS0888	CONNECTOR
P6002	237967	VJPS0881	CONNECTOR
P6201	237968	VJPS0883	CONNECTOR
PR1001	225201	ICP-N38-TP1	⚠ IC PROTECTOR 1.5 A
PR1002	225201	ICP-N38-TP1	⚠ IC PROTECTOR 1.5 A
Q1001	225109	2SC4533LP.KT	⚠ TRANSISTOR
Q1002	237944	2SD2259	⚠ TRANSISTOR
Q1003	233860	2SD601-RS	TRANSISTOR
Q1004	164733	2SB709A	TRANSISTOR

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
Q1005	242031	MSB1218ARS	TRANSISTOR
Q1051	250225	2SD1581-T	TRANSISTOR
Q1052	225269	2SD601A	TRANSISTOR
Q1053	241280	2SD2097TV2R	TRANSISTOR
Q1056	241280	2SD2097TV2R	TRANSISTOR
Q3001	164733	2SB709A	TRANSISTOR
Q4001	242031	MSB1218ARS	TRANSISTOR
Q4002	233860	2SD601-RS	TRANSISTOR
Q4003	233860	2SD601-RS	TRANSISTOR
Q4004	201248	DTA114TK	TRANSISTOR
Q4006	228375	DTC114TU	TRANSISTOR
Q4006	189641	UN5215	TRANSISTOR
Q4101	225269	2SD601A	TRANSISTOR
Q6001	233860	2SD601-RS	TRANSISTOR
Q6002	242031	MSB1218ARS	TRANSISTOR
Q6003	233860	2SD601-RS	TRANSISTOR
Q6005	164733	2SB709A	TRANSISTOR
Q6006	233860	2SD601-RS	TRANSISTOR
Q6009	237946	VEKS5522	TRANSISTOR
Q6010	237946	VEKS5522	TRANSISTOR
Q6301	225269	2SD601A	TRANSISTOR
Q6302	225269	2SD601A	TRANSISTOR
Q6303	225269	2SD601A	TRANSISTOR
Q6305	225269	2SD601A	TRANSISTOR
R1001	217662	VRESC2TK275C	⚠ RES CF 1/2W 10% 2.7M
R1003	179234	VRESE2TJ334	RES CF 1/2W 5% 330K
R1004	187546	ERG2SJ333H	⚠ RES MF 2W 5% 33K
R1005	176910	ERG1SJ560P	⚠ RES MF 1W 5% 56R
R1006	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R1007	175325	ERDS2TJ101	RES CF 1/4W 5% 100R
R1008	175890	ERDS2TJ392	RES CC 1/4W 5% 3.9K
R1010	175325	ERD25FPJ100P	⚠ RES CF 1/4W 5% 10R
R1011	175325	ERD25FPJ100P	⚠ RES CF 1/4W 5% 10R
R1014	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R1015	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R1016	238301	ERJ8GEYJ562V	RES CMF 1/8W 5% 5.6K
R1017	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R1018	214517	ERJ6GEYJ183V	RES CCF 1/10W 5% 18K
R1019	197907	ERJ6GEYJ392V	RES CCF 1/16W 5% 3.9K
R1020	200575	ERJ6GEYJ682V	RES CCF 1/16W 5% 6.8K
R1022	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R1025	242032	VRESE2TJ150	RES CF 1/2 5% 15R
R1051	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R1052	175041	ERDS2TJ123	RES CF 1/4W 5% 12K
R1057	195929	ERDS2TJ331	RES CC 1/4W 5% 330R
R1058	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R1066	175778	ERDS2TJ182	RES CC 1/4W 5% 1.8K
R1067	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R3002	195929	ERJ6GEYJ331V	RES CCF 1/16W 5% 330R
R3003	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R3004	225191	ERJ6GEYJ750V	RES CMF 1/10W 5% 75R
R3005	175325	ERDS2TJ101	RES CF 1/4W 5% 100R
R3021	183943	ERJ6GEYJ332V	RES CCF 1/16W 5% 3.3K

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R3022	183943	ERJ6GEYJ332V	RES CCF 1/16W 5% 3.3K
R3023	188539	ERJ6GEYJ121V	RES CMF 1/16W 5% 120R
R3027	183949	ERJ6GEYJ681V	RES CCF 1/16W 5% 680R
R3029	197412	ERJ6GEYJ125V	RES CCF 1/10W 5% 1.2M
R3030	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R3031	225189	ERJ6GEYJ474V	RES CMF 1/10W 5% 470K
R3033	197907	ERJ6GEYJ392V	RES CCF 1/16W 5% 3.9K
R3034	188539	ERJ6GEYJ121V	RES CMF 1/16W 5% 120R
R3035	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R3036	219127	ERJ6GEYJ122V	RES CMF 1/10W 5% 1.2K
R3037	219461	ERJ6GEYJ332V	RES CMF 1/10W 2% 3.3K
R3038	225209	ERJ6GEYJ682V	RES CMF 1/10W 2% 6.8K
R3041	225191	ERJ6GEYJ750V	RES CMF 1/10W 5% 75R
R3301	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R3302	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R4001	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R4002	219130	ERJ6GEYJ334V	RES CMF 1/10W 5% 330K
R4003	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R4004	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R4005	219472	ERJ6GEYJ225V	RES CMF 1/10W 5% 2.2M
R4006	183949	ERJ6GEYJ681V	RES CCF 1/16W 5% 680R
R4007	183951	ERJ6GEYJ821V	RES CCF 1/16W 5% 820R
R4008	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R4009	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R4010	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R4011	205346	ERJ6GEYJ562V	RES CCF 1/16W 5% 5.6K
R4012	200575	ERJ6GEYJ682V	RES CCF 1/16W 5% 6.8K
R4013	195929	ERJ6GEYJ331V	RES CCF 1/16W 5% 330R
R4014	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R4015	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R4016	219471	ERJ6GEYJ471V	RES CMF 1/10W 5% 470R
R4017	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R4018	197907	ERJ6GEYJ392V	RES CCF 1/16W 5% 3.9K
R4027	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R4028	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R4101	189563	ERJ6GEYJ224V	RES CCF 1/10W 5% 220K
R4102	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R4103	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R6001	175325	ERDS2TJ101	RES CF 1/4W 5% 100R
R6006	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6010	197903	ERJ6GEYJ182V	RES CCF 1/16W 5% 1.8K
R6012	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6016	204885	ERJ6GEYJ243V	RES CMF 1/16W 5% 24K
R6017	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6019	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R6020	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R6022	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R6023	205346	ERJ6GEYJ562V	RES CCF 1/16W 5% 5.6K
R6024	205346	ERJ6GEYJ562V	RES CCF 1/16W 5% 5.6K
R6025	183943	ERJ6GEYJ332V	RES CCF 1/16W 5% 3.3K
R6026	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6027	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6030	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R6031	183948	ERJ6GEYJ563V	RES CCF 1/16W 5% 56K
R6033	829168	ERDS2TJ681	RES CF 1/4W 2% 680R
R6034	183948	ERJ6GEYJ563V	RES CCF 1/16W 5% 56K
R6035	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6036	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6037	197717	ERDS2TJ391	RES CF 1/4W 5% 390R
R6038	175318	ERDS2TJ560	RES CF 1/4W 5% 56R
R6039	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6040	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6041	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6042	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6043	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6044	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6045	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6046	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6047	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6048	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6049	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6050	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6051	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6052	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6053	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6054	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6055	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6056	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6057	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6058	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6059	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6060	214540	ERJ6GEYJ475V	RES CMF 1/10W 5% 4.7M
R6061	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6062	189563	ERJ6GEYJ224V	RES CCF 1/10W 5% 220K
R6063	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R6064	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R6065	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6066	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R6068	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6069	219465	ERJ6GEYJ104V	RES CMF 1/10W 5% 100K
R6070	219465	ERJ6GEYJ104V	RES CMF 1/10W 5% 100K
R6071	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6072	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6073	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R6074	176648	ERDS2TJ272	RES CC 1/4W 5% 2.7K
R6075	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6076	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6077	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6078	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6079	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6080	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6081	219465	ERJ6GEYJ104V	RES CMF 1/10W 5% 100K
R6082	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6084	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6085	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6086	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R6087	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6089	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6094	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6103	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6108	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6109	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6110	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6113	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6115	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6116	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6201	241282	EVNGBAA01B24	RES CONTROL 20K
R6202	229967	ERJ6GEYJ274V	RES MF 1/10W 5% 270K
R6203	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6204	183936	ERJ6GEYJ184V	RES CCF 1/16W 5% 180K
R6205	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6224	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6228	200299	ERJ6GEYJ152V	RES CCF 1/16W 5% 1.5K
R6230	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R6301	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6302	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6303	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6304	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6305	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6308	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R6309	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R6310	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R6315	175040	ERDS2TJ470	RES CF 1/4W 5% 47R
R6316	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R7001	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R7002	185608	ERJ6GEYJ271V	RES CC 1/16W 5% 270R
R7004	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R7006	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
SW6001	237969	VSHS0058	SWITCH
SW6002	237970	VSSS0159	SWITCH
SW6301	225103	EVQ21309K	SWITCH
SW6302	225103	EVQ21309K	SWITCH
SW6303	225103	EVQ21309K	SWITCH
SW6304	225103	EVQ21309K	SWITCH
SW6306	225103	EVQ21309K	SWITCH
SW6310	225103	EVQ21309K	SWITCH
SW6311	225103	EVQ21309K	SWITCH
SW6312	225103	EVQ21309K	SWITCH
SW6313	225103	EVQ21309K	SWITCH
SW7001	225104	VSSS0152	SWITCH
T1001	242082	ETS28AD2J3AC	⚠ TRANSFORMER SW
T4101	195513	EQ7QF018Q	TRANSFORMER
X3010	225199	VSXS0195	CRYSTAL OSCILLATOR
X6001	241284	VSXS0232-TB	CRYSTAL OSCILLATOR

**MECHANICAL ASY**

001	237978	VBSS0032	HEAD, FULL ERASE
002	241286	VXKS0867	MOTOR, BLOCK ASY
003	237979	VDBS0349	ARM, TENSION BOSS

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
004	237980	VDBS0351	ARM, S BRAKE BOSS
005	238133	VMDS0971	BRACKET
006	237981	VDGS0428	GEAR
007	237982	VDGS0429	GEAR
008	237983	VDGS0430	GEAR
009	241287	VDRS0056	TABLE, SUPPLY REEL
010	241288	VDRS0057	TABLE, TAKEUP REEL
011	238090	VEGS0397R	HEAD, HEADWHEEL & MOTOR ASY
012	240062	VEHS0559R	HEAD, AUDIO CONTROL
013	233176	VEHS0554R	HEAD, UPPER CYLINDER
014	237985	VJSS0882	CONNECTOR
015	241289	VJWS6LB100LL	CABLE
016	238134	VXDS0198	POST, LOADING BASE (S)
017	238069	VXDS0195	POST, LOADING T UNIT
018	241290	VXLS1078	ARM, PINCH UNIT
018	237986	VXLS1058	ARM, PINCH UNIT
019	237987	VMLS0978	ARM, MAIN LEVER DRIVE
020	238070	VXLS1063	ARM
021	238071	VMLS0976	ARM, DRIVE RACK
022	238072	VMLS0972	LEVER, CHANGING A
023	238073	VMLS0977	LEVER, MAIN
024	238074	VXLS1072	RACK, LOADING UNIT
025	238075	VXLS1061	ARM, S BRAKE UNIT
026	238076	VMLS0982	ARM, S SPRING
027	238077	VXLS1062	BRAKE, T UNIT
028	237988	VMBS1150	SPRING
029	238310	VXLS1074	ARM, TENSION
030	238311	VMBS1164	SPRING, TENSION
035	229351	VKAS0047	FOOT, RUBBER
038	238116	VMBS1161	SPRING, CASSETTE DOOR
041	238078	VXPS0379	CLUTCH, CENTER UNIT
042	237992	VMBS1151	SPRING
043	237993	VDGS0425	GEAR
044	237994	VXLS1053	ARM, IDLER UNIT
045	238079	VMDS0985	HOLDER
046	238080	VMDS0982	GUIDE, MAIN LEVER
047	238081	VMLS0973	LEVER, CHANGING B
049	237995	VXLS1054	ARM, S LOADING
050	237996	VXLS1056	ARM, T LOADING UNIT
051	241325	VXPS0382K2	ROTOR, CAPSTAN KIT
052	241326	VEMS0316K2	STATOR, CAPSTAN KIT
053	238083	VBKS0040	HEAD, FG
054	237997	VDVS0087	BELT, CAPSTAN
055	238084	VMAS2135	ROTOR, SUB
057	238085	VXBS0061	PLATE, GROUNDING UNIT
058	238086	VXLS1070	ARM, SS BRAKE UNIT
059	237998	VMBS1155	SPRING
060		VMFS0311	NON-STOCK PART
061	238313	VXYS1197	HOLDER, CASSETTE UP
062	238314	VMAS2131	PLATE
063	238315	VMBS1159	SPRING
064	238316	VMDS0990	PLATE, SIDE (L)

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
065	238317	VMDS0974	PLATE, SIDE (R)
066	238318	VMDS0979	COVER, SENSOR
067	238319	VMLS0987	LEVER, OPENER
068	238320	VXLS1064	RACK, DRIVE UNIT
069	238321	VXAS4404	HOLDER
070	238322	VXLS1065	ARM, WIPER UNIT
071	241339	VYPS6917	PANEL, FRONT ASY
072	241340	VGPS4148	DOOR, CASSETTE
073	238000	VKMS2390	COVER, TOP
074	238001	VKUS0271	COVER, BOTTOM
075	238043	VGPS4094	COVER, REAR
076		VMAS2136	NON-STOCK PART
100	229353	VKFS1114	COVER, BATTERY
401	225164	VHDS0475	SCREW, 3MMD X 8MM
404	225165	VHDS0472	SCREW, 3MMD X 10MM
405	238003	VHDS0496	SCREW, W/WASHER
407	188460	XYN26+C5	SCREW, 2.6MMD X 5MM
408	238004	XYN2+J5FZ	SCREW, W/WASHER
410	238323	VHDS0498	SCREW, W/WASHER
413	193155	VHDS0293	SCREW, 4MMD X 13MM
414	238006	VHNS0070	NUT
417	241292	VMXS0865	WASHER
424	225231	XYC26+SF6J	SCREW, 2.6MMD X 6MM W/WASHER
425	190181	XTB3+12A	SCREW, 3MMD X 12MM
429	233150	VHDS0491	SCREW, 2.6MMD X 6MM
430	219113	XTV26+6FFZJ	SCREW, 2.6MMD X 6MM
431	219114	XTV26+6FJ	SCREW, 2.6MMD X 6MM
435	238010	XSN26+4	SCREW
441	190193	VMXS0499	WASHER
449	238011	VHDS0493	SCREW
450	185745	VHDS0309	SCREW
456	238012	VHDS0497	SCREW, W/WASHER
458	225314	XTV3+8J	SCREW, 3MMD X 8MM
460	202580	XTN4+12A	SCREW, 4MMD X 12MM
461	219119	VHDS0460	SCREW, 3MMD X 10MM
462	207010	XTN4+15AR	SCREW, 4MMD X 15MM
E22	238063	VJAS0192-F	▲ CABLE, AC
E23	238178	EYF52BC	HOLDER, FUSE
E24	241285	VEKS5616	HOLDER, LED/INFRARED RECEIVER

**SERVICING AIDS**

ADA	144386	VFK0134	● ADAPTER, TORQUE GAUGE
CAB	238984	VUVS0005	● CABLE, EXT FOR HEAD AMP CBA (2 HEAD MODEL)
CAB	238983	VUVS0002	● CABLE, EXT FOR FULL ERASE HEAD
CAB	238985	VUVS0004	● CABLE, EXT FOR HEAD AMP CBA (4 HEAD MODEL)
CAB	238986	VUVS0003	● CABLE, EXT FOR HEAD AMP CBA (HI FI MODEL)
CAB	238982	VUVS0001	● CABLE, MODE SELECT ASY
DR1	144389	VFK0137	● DRIVER, POST ADJUST
DR1	144388	VFKS0080	● DRIVER, H POSITION ADJ

**REPLACEMENT PARTS (Continued)**

Symbol	Stock	Drawing	Description
FIX	148933	VFKS0009	● FIXTURE, REEL TABLE HEIGHT
PLA	148932	VFKS0010	● PLATE, POST ADJUST
TAP	156501	VFMS0001H6	● TAPE, ALIGNMENT

**SERVICING MATERIALS**

GRE	207131	VFKS0081	● GREASE, FLOIL G-5A
GRE	238987	VFK1301	● GREASE, SILICONE HEAT SINK COMPOUND
GRE	144590	MOR265	● GREASE, MOLYBDATE
KIT	182251	VFK27	● KIT, HEAD CLEANING
TIP	194359	76PR198	● TIP, USED WITH SOLDER CREAM APPLICATOR 2/PKG

**VR346N****CBA ASSEMBLIES COMPLETE**

E1	241341	VEPS6043AJ	CIRCUIT, MAIN
E21	238025	VEQS0603	CIRCUIT, TUNER UHF/VHF
E6	238034	VEPS5012A	CIRCUIT, HEAD AMP
E7	237937	VEPS0A25A	CIRCUIT, JUNCTION

**HEAD AMP CBA**

C2604	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2605	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2606	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2607	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2608	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C2609	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C2610	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C2611	203940	ECUV1E333KBN	CAPCC .033UF K 25V
C2612	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C2613	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C2614	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C2615	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C3504	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3505	193585	ECEA1CKA470	CAP LYTC 47UF 16V
C3506	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3508	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3511	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3512	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3513	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3528	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3529	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
IC2601	237974	AN3809K	IC
IC3501	238039	AN3371SB	IC
L3501	214538	ELESN101KA	COIL
P3501	238040	VJSS0883	CONNECTOR
R2601	197843	ERJ6GEYJ330V	RES CCF 1/10W 5% 33R
R2602	197843	ERJ6GEYJ330V	RES CCF 1/10W 5% 33R
R2603	197843	ERJ6GEYJ330V	RES CCF 1/10W 5% 33R
R2604	186819	ERDS2TJ1R0	RES CF 1/4W 5% 1R
R2605	191066	ERDS2TJ1R2	RES CF 1/4W 5% 1.2R
R2606	183946	ERJ6GEYJ561V	RES CCF 1/16W 5% 560R
R3502	183930	ERJ6GEY0R00V	RES CCF 1/10W 0R
R3503	183930	ERJ6GEY0R00V	RES CCF 1/10W 0R

Symbol	Stock	Drawing	Description
R3507	195929	ERJ6GEYJ331V	RES CCF 1/16W 5% 330R
<b>INCLUDED ACCESSORIES</b>			
123	237698	VSQS1492	TRANSMITTER, REMOTE
124	238961	VJAS0196	CABLE, RF

**JUNCTION CBA**



C2532	194253	ECEA1CKA220	CAP LYTC 22UF 16V
C2533	194253	ECEA1CKA220	CAP LYTC 22UF 16V
P2531	237976	VJSS0884	CONNECTOR
R2531	178610	ERDS2TJ270	RES CF 1/4W 5% 27R

**MAIN CBA**

C1001	204945	VCKSEMD103PZ	△ CAPCD .01UF Z 125V
C1002	242033	ECKATS332ME8	△ CAPCD 3300PF 125V
C1003	242033	ECKATS332ME8	△ CAPCD 3300PF 125V
C1004	195475	ECEA2DU820YE	△ CAP LYTC 82UF 200V
C1005	185584	ECA2DHG4R7B	△ CAP LYTC 4.7UF 200V
C1006	202012	ECKW2H221KB5	△ CAPCD 220PF K 500V
C1007	242062	VCKSLZE224MB	CAPCD .22UF M 25V
C1009	225672	VCYSBRE183KX	CAPCD .018UF M 16V
C1010	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C1011	187954	ECA1HM4R7B	CAP LYTC 4.7UF 50V
C1012	238304	ECEA1PEE331	CAP LYTC 330UF 18V
C1013	242081	ECA1EM331B	CAP LYTC 330UF 25V
C1014	190499	ECEA1HGE4R7	CAP LYTC 4.7UF 50V
C1016	238304	ECEA1PEE331	CAP LYTC 330UF 18V
C1017	200004	ECA0JM102B	CAP LYTC 1000UF 6.3V
C1018	177260	VCYSBRC104MX	CAPCD .1UF 16V
C1021	160391	ECEA1HKG010	CAP LYTC 1UF 50V
C1025	185252	ECKATS101MB	△ CAPCD 100PF 125V
C1027	204945	ECKDRS103ZV	△ CAPCD .01UF Z 125V
C1028	238304	ECEA1PEE331	CAP LYTC 330UF 18V
C1029	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C1030	225672	VCYSBRE183KX	CAPCD .018UF M 16V
C1032	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C1051	202931	ECEA1HKAR47	CAP LYTC 47UF 50V
C1052	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C1058	152249	ECEA0JEE101	CAP LYTC 100UF 6.3V
C1059	193585	ECEA1CKA470	CAP LYTC 47UF 16V
C1061	197605	ECUV1H102KBN	CAPCC .001UF 50V
C3001	236842	ECA0JM471	CAP LYTC 470UF 6.3V
C3002	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3011	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C3014	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3015	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3017	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C3018	193199	ECUV1H181JCN	CAPCC 180PF J 50V
C3019	207192	ECUV1H560JCN	CAPCC 56PF J 50V
C3021	189481	ECUV1C224ZFN	CAPCC .22UF 16V
C3022	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3023	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3024	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C3025	184108	ECUV1H103ZFN	CAPCC .01UF M 50V

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C3026	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3027	189481	ECUV1C224ZFN	CAPCC .22UF 16V
C3028	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C3029	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3030	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3031	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C3032	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C3033	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C3034	188603	ECEA1HKAR22	CAP LYTC .22UF 50V
C3035	207192	ECUV1H560JCN	CAPCC 56PF J 50V
C3036	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3037	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C3039	200007	ECUV1H822KBN	CAPCC 8200PF K 50V
C3043	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3044	205664	ECUV1C474ZFN	CAPCC .47UF 16V
C3045	205664	ECUV1C474ZFN	CAPCC .47UF 16V
C3047	193199	ECUV1H181JCN	CAPCC 180PF J 50V
C3048	207192	ECUV1H560JCN	CAPCC 56PF J 50V
C3049	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3050	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3051	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3052	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3053	202931	ECEA1HKAR47	CAP LYTC .47UF 50V
C3054	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C3055	193097	ECUV1H392KBN	CAPCC .0039UF J 50V
C3056	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C3057	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3058	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3059	239257	ECUV1H020CCN	CAPCC 2PF 50V
C3062	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3101	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C3102	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3104	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3106	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3108	197605	ECUV1H102KBN	CAPCC .001UF 50V
C3109	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3302	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C3303	207193	ECUV1H390JCN	CAPCC 39PF J 50V
C3306	160391	ECEA1HKN010	CAP LYTC 1UF M 50V
C3308	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3312	225196	ECUV1H100CCN	CAPCC 10PF 50V
C4001	189481	ECUV1C224ZFN	CAPCC .22UF 16V
C4002	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4003	193097	ECUV1H392KBN	CAPCC .0039UF J 50V
C4004	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4005	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C4006	197605	ECUV1H102KBN	CAPCC .001UF 50V
C4007	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C4008	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C4009	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C4010	189484	ECUV1E273KBN	CAPCC .027UF K 25V
C4011	200007	ECUV1H822KBN	CAPCC 8200PF K 50V
C4012	188186	ECEA1HKA010	CAP LYTC 1UF 50V

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C4013	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C4014	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4018	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4020	197605	ECUV1H102KBN	CAPCC .001UF 50V
C4022	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C4101	193095	ECUV1H221JCN	CAPCC 220PF J 50V
C4102	195476	ECQB1562JF	CAP POLY 5600PF 100V
C4103	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4104	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4106	194253	ECEA1CKA220	CAP LYTC 22UF 16V
C4223	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C6003	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6005	193184	ECUV1H150JCN	CAPCC 15PF J 50V
C6006	195910	ECUV1H120JCN	CAPCC 12PF J 50V
C6012	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6016	186758	ECEA0JU471	CAP LYTC 470UF M 6.3V
C6017	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C6019	186755	ECEA0JKA101	CAP LYTC 100UF 6.3V
C6025	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C6026	197605	ECUV1H102KBN	CAPCC .001UF 50V
C6201	197605	ECUV1H102KBN	CAPCC .001UF 50V
C6203	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C6207	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6208	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C6213	160756	ECUV1H151KN	CAPCC 150PF J 50V
C6214	197605	ECUV1H102KBN	CAPCC .001UF 50V
C6217	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6218	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C6221	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C6222	210481	ECUV1H272KBN	CAPCC 2700PF K 50V
C6223	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C6224	186755	ECEA0JKA101	CAP LYTC 100UF 6.3V
C6228	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6301	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C7001	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C7003	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7005	195878	ECUV1E183KBN	CAPCC .018UF K 25V
C7006	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7007	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C7008	186763	ECEA1CKA101	CAP LYTC 100UF 16V
C7010	197605	ECUV1H102KBN	CAPCC .001UF 50V
C7011	194500	ECUV1H820JCN	CAPCC 82PF J 50V
C7015	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C7018	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7019	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7020	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7022	207195	ECUV1H330JCN	CAPCC 33PF J 50V
C7023	207195	ECUV1H330JCN	CAPCC 33PF J 50V
C7024	184108	ECUV1H103KBN	CAPCC .01UF K 50V
D1001	229686	S1WBA60	 DIODE
D1002	210690	EG01	 DIODE
D1003	210690	ERA18-04	DIODE
D1005	210690	ERA18-04	DIODE

## REPLACEMENT PARTS (Continued)

Symbol	Stock	Drawing	Description
D1006	225110	RU2YXLCF1	DIODE
D1007	190206	1SS244T-77	DIODE
D1008	186742	ERB81-004	DIODE
D1011	241281	MA4051N-TAKT	DIODE ZENER
D1012	188570	MA858	DIODE
D1013	242036	1SS119	DIODE
D1015	229347	MA2180LA	△ DIODE ZENER
D1016	219125	WG713A	DIODE
D1051	214535	MA4100N	DIODE
D1052	242036	1SS119	DIODE
D1053	242036	1SS119	DIODE
D1056	250129	ERA15-01V5	DIODE
D3001	227032	RD4.7ESAB	DIODE
D3002	227032	RD4.7ESAB	DIODE
D3003	237338	MA4130	DIODE ZENER 13V
D3004	195668	MA4091-M	DIODE
D6001	237949	VEKS5521	DIODE LED
D6002	219125	WG713A	DIODE
D6003	219125	WG713A	DIODE
D6007	242036	1SS119	DIODE
D6202	242036	1SS119	DIODE
D6203	242036	1SS119	DIODE
D6301	242036	1SS119	DIODE
D6302	242036	1SS119	DIODE
D6303	238018	SLP336C81HAB	DIODE LIGHT EMITTING GREEN
D6304	238019	SLP936C81HAB	DIODE LIGHT EMITTING RED
D6305	238019	SLP936C81HAB	DIODE LIGHT EMITTING RED
D6306	238019	SLP936C81HAB	DIODE LIGHT EMITTING RED
F1001	149386	XBA1C16NU100	△ FUSE 1.6A 125V
IC1001	190224	PS2501-1-X	△ IC
IC2501	238312	AN3845SC	IC
IC3001	241278	AN3476FBP	IC
IC3101	237939	MN3885S	IC
IC6001	241279	MN101D01FTB1	IC
IC6002	237942	CNA1801N	IC
IC6003	237942	CNA1801N	IC
JK3001	237972	VJHS0720	SOCKET A/V JACK
L1001	237957	VLQS0167	△ FILTER
L1002	238035	VLQSW07D220M	COIL 22UH
L1003	238036	VLQSW07D9R0M	COIL 9UH
L1006	237315	VLPS0083	△ FILTER
L3014	210997	VLQSH02R390K	COIL 39UH
L3016	207039	ELESN330KA	COIL
L3018	207041	ELESN470KA	COIL
L3101	214538	ELESN101KA	COIL
L4001	233140	ELELN153KA	COIL
L4101	207043	ELESN471KA	COIL
L7001	241295	VLQSAC3R120J	COIL
L7002	241283	VLQSAC3R101J	COIL 100UH
P3001	238037	VJPS0882	CONNECTOR
P4001	237966	VJSS0888	CONNECTOR
P6002	237967	VJPS0881	CONNECTOR

Symbol	Stock	Drawing	Description
P6201	237968	VJPS0883	CONNECTOR
PR1001	225201	ICP-N38-TP1	△ IC
PR1002	225201	ICP-N38-TP1	△ IC
Q1001	225109	2SC4533LP.KT	△ TRANSISTOR
Q1002	237944	2SD2259	△ TRANSISTOR
Q1003	233860	2SD601-RS	TRANSISTOR
Q1004	164733	2SB709A	TRANSISTOR
Q1005	242031	MSB1218ARS	TRANSISTOR
Q1051	250225	2SD1581-T	TRANSISTOR
Q1052	225269	2SD601A	TRANSISTOR
Q1053	241280	2SD2097TV2R	TRANSISTOR
Q1056	241280	2SD2097TV2R	TRANSISTOR
Q3001	164733	2SB709A	TRANSISTOR
Q4001	242031	MSB1218ARS	TRANSISTOR
Q4002	233860	2SD601-RS	TRANSISTOR
Q4003	233860	2SD601-RS	TRANSISTOR
Q4004	201248	DTA114TK	TRANSISTOR
Q4006	228375	DTC114TU	TRANSISTOR
Q4101	225269	2SD601A	TRANSISTOR
Q6001	233860	2SD601-RS	TRANSISTOR
Q6002	242031	MSB1218ARS	TRANSISTOR
Q6003	233860	2SD601-RS	TRANSISTOR
Q6005	164733	2SB709A	TRANSISTOR
Q6006	233860	2SD601-RS	TRANSISTOR
Q6009	237946	VEKS5522	TRANSISTOR
Q6010	237946	VEKS5522	TRANSISTOR
Q6301	225269	2SD601A	TRANSISTOR
Q6302	225269	2SD601A	TRANSISTOR
Q6303	225269	2SD601A	TRANSISTOR
Q6305	225269	2SD601A	TRANSISTOR
R1001	217662	VRESC2TK275	△ RES CF 1/2W 10% 2.7M
R1003	179234	VRESE2TJ334	RES CF 1/2W 5% 330K
R1004	187546	ERG2SJ333H	△ RES MF 2W 5% 33K
R1005	176910	ERG1SJ560P	△ RES MF 1W 5% 56R
R1006	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R1007	175325	ERDS2TJ101	RES CF 1/4W 5% 100R
R1008	175890	ERDS2TJ392	RES CC 1/4W 5% 3.9K
R1010	175325	ERD25FPJ100P	△ RES CF 1/4W 5% 10R
R1011	175325	ERD25FPJ100P	△ RES CF 1/4W 5% 10R
R1014	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R1015	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R1016	238301	ERJ8GEYJ562V	RES CMF 1/8W 5% 5.6K
R1017	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R1018	214517	ERJ6GEYJ183V	RES CCF 1/10W 5% 18K
R1019	197907	ERJ6GEYJ392V	RES CCF 1/16W 5% 3.9K
R1020	200575	ERJ6GEYJ682V	RES CCF 1/16W 5% 6.8K
R1022	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R1025	242032	VRESE2TJ150	RES CF 1/2 5% 15R
R1051	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R1052	175041	ERDS2TJ123	RES CF 1/4W 5% 12K
R1057	195929	ERDS2TJ331	RES CC 1/4W 5% 330R
R1058	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R1066	175778	ERDS2TJ182	RES CC 1/4W 5% 1.8K

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R1067	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R3002	195929	ERJ6GEYJ331V	RES CCF 1/16W 5% 330R
R3003	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R3004	225191	ERJ6GEYJ750V	RES CMF 1/10W 5% 75R
R3005	175325	ERDS2TJ101	RES CF 1/4W 5% 100R
R3021	183943	ERJ6GEYJ332V	RES CCF 1/16W 5% 3.3K
R3022	183943	ERJ6GEYJ332V	RES CCF 1/16W 5% 3.3K
R3023	188539	ERJ6GEYJ121V	RES CMF 1/16W 5% 120R
R3027	183949	ERJ6GEYJ681V	RES CCF 1/16W 5% 680R
R3029	197412	ERJ6GEYJ125V	RES CCF 1/10W 5% 1.2M
R3030	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R3031	225189	ERJ6GEYJ474V	RES CMF 1/10W 5% 470K
R3033	197907	ERJ6GEYJ392V	RES CCF 1/16W 5% 3.9K
R3034	188539	ERJ6GEYJ121V	RES CMF 1/16W 5% 120R
R3035	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R3036	219127	ERJ6GEYJ122V	RES CMF 1/10W 5% 1.2K
R3037	234010	ERJ6GEYG272V	RES CMF 1/10W 2% 2.7K
R3038	231175	ERJ6GEYG822V	RES CCF 1/10W 2% 8.2K
R3039	242080	ERJ6GEYG182V	RES CMF 1/10W 2% 1.8K
R3040	231175	ERJ6GEYG822V	RES CCF 1/10W 2% 8.2K
R3041	225191	ERJ6GEYJ750V	RES CMF 1/10W 5% 75R
R3301	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R3302	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R4001	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R4002	219130	ERJ6GEYJ334V	RES CMF 1/10W 5% 330K
R4003	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R4004	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R4005	219472	ERJ6GEYJ225V	RES CMF 1/10W 5% 2.2M
R4006	183949	ERJ6GEYJ681V	RES CCF 1/16W 5% 680R
R4007	183951	ERJ6GEYJ821V	RES CCF 1/16W 5% 820R
R4008	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R4009	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R4010	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R4011	205346	ERJ6GEYJ562V	RES CCF 1/16W 5% 5.6K
R4012	200575	ERJ6GEYJ682V	RES CCF 1/16W 5% 6.8K
R4013	195929	ERJ6GEYJ331V	RES CCF 1/16W 5% 330R
R4014	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R4015	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R4016	219471	ERJ6GEYJ471V	RES CMF 1/10W 5% 470R
R4017	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R4018	197907	ERJ6GEYJ392V	RES CCF 1/16W 5% 3.9K
R4027	183930	ERJ6GEY0R00V	RES CCF 1/10W 0R
R4028	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R4101	189563	ERJ6GEYJ224V	RES CCF 1/10W 5% 220K
R4102	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R4103	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R6001	175325	ERDS2TJ101	RES CF 1/4W 5% 100R
R6006	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6010	197903	ERJ6GEYJ182V	RES CCF 1/16W 5% 1.8K
R6012	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6016	204885	ERJ6GEYJ243V	RES CMF 1/16W 5% 24K
R6017	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6019	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R6020	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R6022	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R6023	205346	ERJ6GEYJ562V	RES CCF 1/16W 5% 5.6K
R6024	205346	ERJ6GEYJ562V	RES CCF 1/16W 5% 5.6K
R6025	183943	ERJ6GEYJ332V	RES CCF 1/16W 5% 3.3K
R6026	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6027	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6030	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6031	183948	ERJ6GEYJ563V	RES CCF 1/16W 5% 56K
R6033	829168	ERDS2TJ681	RES CF 1/4W 2% 680R
R6034	183948	ERJ6GEYJ563V	RES CCF 1/16W 5% 56K
R6035	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6036	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6037	197717	ERDS2TJ391	RES CF 1/4W 5% 390R
R6038	175318	ERDS2TJ560	RES CF 1/4W 5% 56R
R6039	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6040	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6041	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6042	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6043	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6044	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6045	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6046	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6047	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6048	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6049	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6050	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6051	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6052	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6053	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6054	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6055	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6056	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6057	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6058	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6059	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6060	214540	ERJ6GEYJ475V	RES CMF 1/10W 5% 4.7M
R6061	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6065	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6066	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R6068	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6069	219465	ERJ6GEYJ104V	RES CMF 1/10W 5% 100K
R6070	219465	ERJ6GEYJ104V	RES CMF 1/10W 5% 100K
R6071	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6072	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6073	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R6074	176648	ERDS2TJ272	RES CC 1/4W 5% 2.7K
R6075	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6076	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6077	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6078	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6079	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6080	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R6081	219465	ERJ6GEYJ104V	RES CMF 1/10W 5% 100K
R6082	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6084	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6085	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6086	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6087	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6089	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6094	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6103	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6108	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6109	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6110	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6113	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6115	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6116	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6201	241282	EVNGBAA01B24	RES CONTROL 20K
R6202	229967	ERJ6GEYJ274V	RES MF 1/10W 5% 270K
R6203	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6204	183936	ERJ6GEYJ184V	RES CCF 1/16W 5% 180K
R6205	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6224	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6228	200299	ERJ6GEYJ152V	RES CCF 1/16W 5% 1.5K
R6230	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R6301	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6302	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6303	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6304	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6305	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6308	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R6309	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R6310	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R6315	175040	ERDS2TJ470	RES CF 1/4W 5% 47R
R6316	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R7001	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R7002	185608	ERJ6GEYJ271V	RES CC 1/16W 5% 270R
R7004	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R7006	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
SW6001	237969	VSHS0058	SWITCH
SW6002	237970	VSSS0159	SWITCH
SW6301	225103	EVQ21309K	SWITCH
SW6303	225103	EVQ21309K	SWITCH
SW6306	225103	EVQ21309K	SWITCH
SW6307	225103	EVQ21309K	SWITCH
SW6310	225103	EVQ21309K	SWITCH
SW6311	225103	EVQ21309K	SWITCH
SW6312	225103	EVQ21309K	SWITCH
SW6313	225103	EVQ21309K	SWITCH
SW6314	225103	EVQ21309K	SWITCH
SW7001	225104	VSSS0152	SWITCH
T1001	242082	ETS28AD2J3AC	△ TRANSFORMER SW
T4101	195513	EIQ7QF018Q	TRANSFORMER
U6301			SEE E24
X3010	225199	VSXS0195	CRYSTAL OSCILLATOR

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
X6001	241284	VSXS0232-TB	CRYSTAL OSCILLATOR
<b>MECHANICAL ASY</b>			
001	237978	VBSS0032	HEAD, FULL ERASE
002	241286	VXKS0867	MOTOR, BLOCK ASY
003	237979	VDBS0349	ARM, TENSION BOSS
004	237980	VDBS0351	ARM, S BRAKE BOSS
005	238133	VMDS0971	BRACKET
006	237981	VDGS0428	GEAR
007	237982	VDGS0429	GEAR
008	237983	VDGS0430	GEAR
009	241287	VDRS0056	TABLE, SUPPLY REEL
010	241288	VDRS0057	TABLE, TAKEUP REEL
011	238066	VEGS0395R	HEAD, HEADWHEEL & MOTOR ASY
012	240062	VEHS0559R	HEAD, AUDIO CONTROL
013	233167	VEHS0553R	HEAD, UPPER CYLINDER
014	237985	VJSS0882	CONNECTOR
015	241289	VJWS6LB100LL	CABLE
016	238134	VXDS0198	POST, LOADING BASE (S)
017	238069	VXDS0195	POST, LOADING T UNIT
018	237986	VXLS1058	ARM, PINCH UNIT
018	241290	VXLS1078	ARM, PINCH UNIT
019	237987	VMLS0978	ARM, MAIN LEVER DRIVE
020	238070	VXLS1063	ARM
021	238071	VMLS0976	ARM, DRIVE RACK
022	238072	VMLS0972	LEVER, CHANGING A
023	238073	VMLS0977	LEVER, MAIN
024	238074	VXLS1072	RACK, LOADING UNIT
025	238075	VXLS1061	ARM, S BRAKE UNIT
026	238076	VMLS0982	ARM, S SPRING
027	238077	VXLS1062	BRAKE, T UNIT
028	237988	VMBS1150	SPRING
029	238310	VXLS1074	ARM, TENSION
030	238311	VMBS1164	SPRING, TENSION
035	229351	VKAS0047	FOOT, RUBBER
038	237991	VMBS1162	SPRING, CASSETTE DOOR
041	238078	VXPS0379	CLUTCH, CENTER UNIT
042	237992	VMBS1151	SPRING
043	237993	VDGS0425	GEAR
044	237994	VXLS1053	ARM, IDLER UNIT
045	238079	VMDS0985	HOLDER
046	238080	VMDS0982	GUIDE, MAIN LEVER
047	238081	VMLS0973	LEVER, CHANGING B
049	237995	VXLS1054	ARM, S LOADING
050	237996	VXLS1056	ARM, T LOADING UNIT
051	241325	VXPS0382K2	ROTOR, CAPSTAN KIT
052	241326	VEMS0316K2	STATOR, CAPSTAN KIT
053	238083	VBKS0040	HEAD, FG
054	237997	VDVS0087	BELT, CAPSTAN
055	238084	VMAS2135	ROTOR, SUB
057	238085	VXBS0061	PLATE, GROUNDING UNIT
058	238086	VXLS1070	ARM, SS BRAKE UNIT

**REPLACEMENT PARTS (Continued)**

Symbol	Stock	Drawing	Description
059	237998	VMBS1155	SPRING
060		VMFS0311	NON-STOCK PART
061	238313	VXYS1197	HOLDER, CASSETTE UP
062	238314	VMAS2131	PLATE
063	238315	VMBS1159	SPRING
064	238316	VMDS0990	PLATE, SIDE (L)
065	238317	VMDS0974	PLATE, SIDE (R)
066	238318	VMDS0979	COVER, SENSOR
067	238319	VMLS0987	LEVER, OPENER
068	238320	VXLS1064	RACK, DRIVE UNIT
069	238321	VXAS4404	HOLDER
070	238322	VXLS1065	ARM, WIPER UNIT
071	241342	VYP56926	PANEL, FRONT ASY
072	242083	VGPS4319	DOOR, CASSETTE
073	238000	VKMS2390	COVER, TOP
074	238001	VKUS0271	COVER, BOTTOM
075	238043	VGPS4094	COVER, REAR
076		VMAS2136	NON-STOCK PART
100	229353	VKFS1114	COVER, BATTERY
401	225164	VHDS0475	SCREW, 3MMD X 8MM
404	225165	VHDS0472	SCREW, 3MMD X 10MM
405	238003	VHDS0496	SCREW, W/WASHER
407	188460	XYN26+C5	SCREW, 2.6MMD X 5MM
408	238004	XYN2+J5FZ	SCREW, W/WASHER
410	238323	VHDS0498	SCREW, W/WASHER
413	193155	VHDS0293	SCREW, 4MMD X 13MM
414	238006	VHNS0070	NUT
417	241292	VMXS0865	WASHER
424	225231	XYC26+SF6J	SCREW, 2.6MMD X 6MM W/WASHER
425	190181	XTB3+12A	SCREW, 3MMD X 12MM
429	233150	VHDS0491	SCREW, 2.6MMD X 6MM
430	219113	XTV26+6FFZJ	SCREW, 2.6MMD X 6MM
431	219114	XTV26+6FJ	SCREW, 2.6MMD X 6MM
435	238010	XSN26+4	SCREW
441	190193	VMXS0499	WASHER
449	238011	VHDS0493	SCREW
450	185745	VHDS0309	SCREW
456	238012	VHDS0497	SCREW, W/WASHER
458	225314	XTV3+8J	SCREW, 3MMD X 8MM
460	202580	XTN4+12A	SCREW, 4MMD X 12MM
461	219119	VHDS0460	SCREW, 3MMD X 10MM
462	207010	XTN4+15AR	SCREW, 4MMD X 15MM
E22	238063	VJAS0192-F	▲ CABLE, AC
E23	238178	EYF52BC	HOLDER, FUSE
E24	241285	VEKS5616	HOLDER, LED/INFRARED RECEIVER

**SERVICING AIDS**

ADA	144386	VFK0134	● ADAPTER, TORQUE GAUGE
CAB	238986	VUVS0003	● CABLE, EXT FOR HEAD AMP CBA (HI FI MODEL)
CAB	238982	VUVS0001	● CABLE, MODE SELECT ASY

Symbol	Stock	Drawing	Description
CAB	238985	VUVS0004	● CABLE, EXT FOR HEAD AMP CBA (4 HEAD MODEL)
CAB	238984	VUVS0005	● CABLE, EXT FOR HEAD AMP CBA (2 HEAD MODEL)
CAB	238983	VUVS0002	● CABLE, EXT FOR FULL ERASE HEAD
DRI	144389	VFK0137	● DRIVER, POST ADJUST
DRI	144388	VFKS0080	● DRIVER, H POSITION ADJ
FIX	148933	VFKS0009	● FIXTURE, REEL TABLE HEIGHT
PLA	148932	VFKS0010	● PLATE, POST ADJUST
TAP	156501	VFMS0001H6	● TAPE, ALIGNMENT

**SERVICING MATERIALS**

GRE	144590	MOR265	● GREASE, MOLYTONE
GRE	238987	VFK1301	● GREASE, SILICONE HEAT SINK COMPOUND
GRE	207131	VFKS0081	● GREASE, FLOIL G-5A
KIT	182251	VFK27	● KIT, HEAD CLEANING
TIP	194359	76PR198	● TIP, USED WITH SOLDER CREAM APPLICATOR 2/PKG

**VR527****CBA ASSEMBLIES COMPLETE**

E1	241322	VEPS6043GD	CIRCUIT, MAIN
E21	238025	VEQSO603	TUNER, UHF/VHF
E4	241323	VEPS8036B	CIRCUIT, OPERATION
E6	237936	VEPS011A	CIRCUIT, HEAD AMP
E7	237937	VEPS0A25A	CIRCUIT, JUNCTION

**HEAD AMP ASY**

C2604	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2605	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2606	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2607	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2608	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C2609	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C2610	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C2611	203940	ECUV1E333KBN	CAPCC .033UF K 25V
C2612	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C2613	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C2614	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C2615	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C3504	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3505	193585	ECEA1CKA470	CAP LYTC 47UF 16V
C3506	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3507	197605	ECUV1H102KBN	CAPCC .001UF 50V
C3508	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3511	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3512	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3513	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3519	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3520	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3524	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3525	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3528	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C3529	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3532	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3533	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
IC2601	237974	AN3809K	IC
IC3501	225214	AN3361SB	IC
L3501	214538	ELESN101KA	COIL
P3501	237975	VJSS0885	CONNECTOR
R2601	197843	ERJ6GEYJ330V	RES CCF 1/10W 5% 33R
R2602	197843	ERJ6GEYJ330V	RES CCF 1/10W 5% 33R
R2603	197843	ERJ6GEYJ330V	RES CCF 1/10W 5% 33R
R2604	186819	ERDS2TJ1R0	RES CF 1/4W 5% 1R
R2605	191066	ERDS2TJ1R2	RES CF 1/4W 5% 1.2R
R2606	183946	ERJ6GEYJ561V	RES CCF 1/16W 5% 560R
R3501	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R3502	225216	ERJ6GEYJ560V	RES CMF 1/10W 5% 56R
R3503	225216	ERJ6GEYJ560V	RES CMF 1/10W 5% 56R
R3504	225216	ERJ6GEYJ560V	RES CMF 1/10W 5% 56R
R3505	225216	ERJ6GEYJ560V	RES CMF 1/10W 5% 56R
R3506	183946	ERJ6GEYJ561V	RES CCF 1/16W 5% 560R
R3507	183946	ERJ6GEYJ561V	RES CCF 1/16W 5% 560R

**INCLUDED ACCESSORIES**

123	237698	VSQS1492	TRANSMITTER, REMOTE
124	238961	VJAS0196	CABLE, RF

**JUNCTION CBA**

C2531	194253	ECEA1CKA220	CAP LYTC 22UF 16V
C2532	194253	ECEA1CKA220	CAP LYTC 22UF 16V
C2533	194253	ECEA1CKA220	CAP LYTC 22UF 16V
P2531	237976	VJSS0884	CONNECTOR
R2531	178610	ERDS2TJ270	RES CF 1/4W 5% 27R

**MAIN CBA**

C1001	204945	VCKSUQD103MY	⚠ CAPCD .01UF M 125V
C1002	242055	ECKNNB332ME8	⚠ CAPCD 0.22UF 20% 25V
C1003	242055	ECKNNB332ME8	⚠ CAPCD 0.22UF 20% 25V
C1004	195475	ECEA2DU820YB	⚠ CAP LYTC 82UF 200V
C1005	185584	ECA2DHG4R7B	⚠ CAP LYTC 4.7UF 200V
C1006	202012	ECKW2H221KB5	⚠ CAPCD 220PF K 500V
C1007	242062	VCKSLZE224MB	CAPCD .22UF M 25V
C1009	187768	ECQB1H183JF	CAP POLY .018UF J 50V
C1010	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C1011	187954	ECA1HM4R7B	CAP LYTC 4.7UF 50V
C1012	238304	ECEA1PEE331	CAP LYTC 330UF 18V
C1013	242081	ECA1EM331B	CAP LYTC 330UF 25V
C1014	190499	ECEA1HGE4R7	CAP LYTC 4.7UF 50V
C1016	238304	ECEA1PEE331	CAP LYTC 330UF 18V
C1017	200004	ECA0JM102B	CAP LYTC 1000UF 6.3V
C1018	177260	VCYSBRC104MX	CAPCD .1UF 16V
C1021	160391	ECEA1HKG010	CAP LYTC 1UF 50V
C1025	185252	VCKSTNG101KW	⚠ CAPCD 100PF 10% 125V
C1027	204945	VCKSUQD103MY	⚠ CAPCD .01UF M 125V
C1028	238304	ECEA1PEE331	CAP LYTC 330UF 18V
C1029	192686	ECUV1H101JCN	CAPCC 100PF J 50V

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C1030	225672	VCYSBRE183KX	CAPCD .018UF M 16V
C1032	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C1051	202931	ECEA1HKAR47	CAP LYTC .47UF 50V
C1052	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C1058	152249	ECEA0JEE101	CAP LYTC 100UF 6.3V
C1059	193585	ECEA1CKA470	CAP LYTC 47UF 16V
C1061	197605	ECUV1H102KBN	CAPCC .001UF 50V
C1070	186763	ECEA1CKA101	CAP LYTC 100UF 16V
C3001	236842	ECA0JM471	CAP LYTC 470UF 6.3V
C3002	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3011	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C3014	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3015	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3017	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C3018	193199	ECUV1H181JCN	CAPCC 180PF J 50V
C3019	207192	ECUV1H560JCN	CAPCC 56PF J 50V
C3021	189481	ECUV1C224ZFN	CAPCC .22UF 16V
C3022	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3023	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3024	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C3025	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3026	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3027	189481	ECUV1C224ZFN	CAPCC .22UF 16V
C3028	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C3029	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3030	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3031	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C3032	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C3033	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C3034	188603	ECEA1HKAR22	CAP LYTC .22UF 50V
C3035	207192	ECUV1H560JCN	CAPCC 56PF J 50V
C3036	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3037	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C3038	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C3039	200007	ECUV1H822KBN	CAPCC 8200PF K 50V
C3043	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3044	205664	ECUV1C474ZFN	CAPCC .47UF 16V
C3045	205664	ECUV1C474ZFN	CAPCC .47UF 16V
C3047	193199	ECUV1H181JCN	CAPCC 180PF J 50V
C3048	207192	ECUV1H560JCN	CAPCC 56PF J 50V
C3049	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3050	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3051	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3052	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3053	202931	ECEA1HKAR47	CAP LYTC .47UF 50V
C3054	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C3055	193097	ECUV1H392KBN	CAPCC .0039UF J 50V
C3056	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C3057	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3058	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3059	239257	ECUV1H020CCN	CAPCC 2PF 50V
C3062	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3101	188186	ECEA1HKA010	CAP LYTC 1UF 50V

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C3102	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3104	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3106	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3108	197605	ECUV1H102KBN	CAPCC .001UF 50V
C3109	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3302	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C3303	207193	ECUV1H390JCN	CAPCC 39PF J 50V
C3306	160391	ECEA1HKN010	CAP LYTC 1UF M 50V
C3308	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3312	225196	ECUV1H100CCN	CAPCC 10PF 50V
C4001	189481	ECUV1C224ZFN	CAPCC .22UF 16V
C4002	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4003	193097	ECUV1H392KBN	CAPCC .0039UF J 50V
C4004	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4005	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C4006	197605	ECUV1H102KBN	CAPCC .001UF 50V
C4007	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C4008	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C4009	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C4010	189484	ECUV1E273KBN	CAPCC .027UF K 25V
C4011	200007	ECUV1H822KBN	CAPCC 8200PF K 50V
C4012	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4013	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C4014	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4018	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4020	197605	ECUV1H102KBN	CAPCC .001UF 50V
C4022	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C4101	193095	ECUV1H221JCN	CAPCC 220PF J 50V
C4102	195476	ECQB1562JF	CAP POLY 5600PF 100V
C4103	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4104	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4106	194253	ECEA1CKA220	CAP LYTC 22UF 16V
C4223	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C4228	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C6003	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6005	193184	ECUV1H150JCN	CAPCC 15PF J 50V
C6006	195910	ECUV1H120JCN	CAPCC 12PF J 50V
C6012	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6016	186758	ECEA0JU471	CAP LYTC 470UF M 6.3V
C6017	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C6019	186755	ECEA0JKA101	CAP LYTC 100UF 6.3V
C6025	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C6026	197605	ECUV1H102KBN	CAPCC .001UF 50V
C6201	197605	ECUV1H102KBN	CAPCC .001UF 50V
C6203	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C6207	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6208	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C6213	160756	ECUV1H151KN	CAPCC 150PF J 50V
C6214	197605	ECUV1H102KBN	CAPCC .001UF 50V
C6217	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6218	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C6221	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C6222	210481	ECUV1H272KBN	CAPCC 2700PF K 50V

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C6223	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C6224	186755	ECEA0JKA101	CAP LYTC 100UF 6.3V
C6228	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6301	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C7001	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C7003	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7005	195878	ECUV1E183KBN	CAPCC .018UF K 25V
C7006	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7007	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C7008	186763	ECEA1CKA101	CAP LYTC 100UF 16V
C7010	197605	ECUV1H102KBN	CAPCC .001UF 50V
C7011	194500	ECUV1H820JCN	CAPCC 82PF J 50V
C7015	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C7018	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7019	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7020	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7022	207195	ECUV1H330JCN	CAPCC 33PF J 50V
C7023	207195	ECUV1H330JCN	CAPCC 33PF J 50V
C7024	184108	ECUV1H103KBN	CAPCC .01UF K 50V
D1001	185237	S1WBA40	⚠ DIODE
D1001	229686	S1WBA60	⚠ DIODE
D1002	238298	ERA18-04V3	DIODE
D1003	238298	ERA18-04V3	DIODE
D1005	238298	ERA18-04V3	DIODE
D1006	225110	RU2YXLC1	DIODE
D1006	219081	ERB32-01L3	DIODE
D1007	190206	1SS244T-77	DIODE
D1007	190206	MA188	DIODE
D1008	237948	ERB81-004V1	DIODE
D1011	241281	MA4051N-TAKT	DIODE ZENER
D1012	188570	MA858	DIODE
D1013	242036	1SS119	DIODE
D1015	238017	MA7180A-TR	⚠ DIODE ZENER
D1016	242036	1SS119	DIODE
D1051	214535	MA4100N	DIODE
D1052	242036	1SS119	DIODE
D1053	219125	WG713A	DIODE
D1056	250129	ERA15-01V5	DIODE
D1070	188561	MA4056-M	DIODE
D3001	227032	RD4.7ESAB	DIODE
D3002	227032	RD4.7ESAB	DIODE
D3003	237338	MA4130	DIODE ZENER 13V
D3004	195668	RD9.1ESAB2	DIODE
D3401	227032	RD4.7ESAB	DIODE
D3402	227032	RD4.7ESAB	DIODE
D4202	195668	MA4091	DIODE
D4203	195668	MA4091	DIODE
D4208	195668	RD9.1ESAB2	DIODE
D4209	195668	RD9.1ESAB2	DIODE
D4209	195668	MA4091	DIODE
D6001	237949	VEKS5521	DIODE LED
D6002	219125	WG713A	DIODE
D6003	242036	1SS119	DIODE

## REPLACEMENT PARTS (Continued)

Symbol	Stock	Drawing	Description
D6007	242036	1SS119	DIODE
D6202	242036	1SS119	DIODE
D6203	242036	1SS119	DIODE
D6301	242036	1SS119	DIODE
D6302	242036	1SS119	DIODE
D6303	238018	SLP336C81HAB	DIODE LIGHT EMITTING GREEN
D6304	238019	SLP936C81HAB	DIODE LIGHT EMITTING RED
D6305	238019	SLP936C81HAB	DIODE LIGHT EMITTING RED
D6306	238019	SLP936C81HAB	DIODE LIGHT EMITTING RED
F1001	149386	VSFS0003A16	⚠ FUSE, 1.6 A 125V
IC1001	190224	PS2501-1-X	⚠ IC
IC2501	238312	AN3845SC	IC
IC3001	241278	AN3476FBP	IC
IC4151	202437	CD4053BCM	IC
IC6001	241279	MN101D01FTB1	IC
IC6003	237942	CNA1801N	IC
JK3001	237972	VJHS0720	SOCKET A/V JACK
JK7801	241324	VJHS0711	JACK, FRONT A/V
L1001	237957	VLQS0167	⚠ FILTER
L1002	238020	VLQSAB7D220K	COIL 22UH
L1003	238021	VLQSAB7D100K	COIL 10UH
L1006	237315	VLPS0083	⚠ FILTER
L3014	210997	VLQSH02R390K	COIL 39UH
L3016	207039	ELESN330KA	COIL
L3018	207041	ELESN470KA	COIL
L3101	214538	ELESN101KA	COIL
L4001	233140	ELELN153KA	COIL
L4101	207043	ELESN471KA	COIL
L7001	241295	VLQSAC3R120J	COIL
L7002	241283	VLQSAC3R101J	COIL 100UH
P1001	237964	VJPS1154	⚠ CONNECTOR
P3001	237965	VJPS0884	CONNECTOR
P4001	237966	VJSS0888	CONNECTOR
P6002	237967	VJPS0881	CONNECTOR
P6201	237968	VJPS0883	CONNECTOR
P6301	234312	VJPS0765	CONNECTOR
P6321	234318	VJSS0869	CONNECTOR
PR1001	225201	ICP-N38-TP1	⚠ IC PROTECTOR 1.5A
PR1002	225201	ICP-N38-TP1	⚠ IC PROTECTOR 1.5A
Q1001	225109	2SC4533LP.KT	⚠ TRANSISTOR
Q1002	237944	2SD2259	⚠ TRANSISTOR
Q1003	233860	2SD601-RS	TRANSISTOR
Q1004	164733	2SB709A	TRANSISTOR
Q1005	242031	MSB1218ARS	TRANSISTOR
Q1051	250225	2SD1581-T	TRANSISTOR
Q1052	225269	2SD601A	TRANSISTOR
Q1053	241280	2SD2097TV2R	TRANSISTOR
Q1056	241280	2SD2097TV2R	TRANSISTOR
Q1070	204752	2SB709A-QRS	TRANSISTOR
Q1071	225269	2SD601A	TRANSISTOR
Q3001	164733	2SB709A	TRANSISTOR
Q4001	242031	MSB1218ARS	TRANSISTOR

Symbol	Stock	Drawing	Description
Q4002	233860	2SD601-RS	TRANSISTOR
Q4003	233860	2SD601-RS	TRANSISTOR
Q4004	201248	DTA114TK	TRANSISTOR
Q4006	228375	DTC114TU	TRANSISTOR
Q4006	189641	UN5215	TRANSISTOR
Q4101	225269	2SD601A	TRANSISTOR
Q6001	233860	2SD601-RS	TRANSISTOR
Q6002	242031	MSB1218ARS	TRANSISTOR
Q6003	233860	2SD601-RS	TRANSISTOR
Q6005	164733	2SB709A	TRANSISTOR
Q6006	233860	2SD601-RS	TRANSISTOR
Q6009	237946	VEKS5522	TRANSISTOR
Q6010	237946	VEKS5522	TRANSISTOR
Q6301	225269	2SD601A	TRANSISTOR
Q6302	225269	2SD601A	TRANSISTOR
Q6303	225269	2SD601A	TRANSISTOR
Q6305	225269	2SD601A	TRANSISTOR
R1001	204873	VRESC2TK275T	⚠ RES CF 1/2W 10% 2.7M
R1003	179234	VRESE2TJ334	RES CF 1/2W 5% 330K
R1004	187546	ERG2SJW333E	⚠ RES MF 2W 5% 33K
R1005	238299	ERG1SJW560E	⚠ RES MF 1W 5% 56R
R1006	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R1007	175325	ERDS2TJ101	RES CF 1/4W 5% 100R
R1008	175890	ERDS2TJ392	RES CC 1/4W 5% 3.9K
R1010	238300	ERD25FYJ100T	⚠ RES CF 1/4W 5% 100R
R1011	238300	ERD25FYJ100T	⚠ RES CF 1/4W 5% 100R
R1014	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R1015	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R1016	238301	ERJ8GEYJ562V	RES CMF 1/8W 5% 5.6K
R1017	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R1018	214517	ERJ6GEYJ183V	RES CCF 1/10W 5% 18K
R1019	197907	ERJ6GEYJ392V	RES CCF 1/16W 5% 3.9K
R1020	200575	ERJ6GEYJ682V	RES CCF 1/16W 5% 6.8K
R1022	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R1024	153030	ERD2FCVG121T	RES CF 1/4W 5% 120R
R1025	242032	VRESE2TJ150	RES CF 1/2 5% 15R
R1051	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R1052	175041	ERDS2TJ123	RES CF 1/4W 5% 12K
R1057	195929	ERDS2TJ331	RES CC 1/4W 5% 330R
R1058	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R1066	175778	ERDS2TJ182	RES CC 1/4W 5% 1.8K
R1067	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R1070	175054	ERDS2TJ223	RES CF 1/4W 5% 22K
R1071	175566	ERDS2TJ154	RES CC 1/4W 5% 150K
R1072	175322	ERDS2TJ473	RES CF 1/4W 5% 47K
R1073	175054	ERDS2TJ223	RES CF 1/4W 5% 22K
R1074	176648	ERDS2TJ272	RES CC 1/4W 5% 2.7K
R1075	176648	ERDS2TJ272	RES CC 1/4W 5% 2.7K
R3002	195929	ERJ6GEYJ331V	RES CCF 1/16W 5% 330R
R3003	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R3004	225191	ERJ6GEYJ750V	RES CMF 1/10W 5% 75R
R3005	175325	ERDS2TJ101	RES CF 1/4W 5% 100R
R3021	183943	ERJ6GEYJ332V	RES CCF 1/16W 5% 3.3K

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R3022	183943	ERJ6GEYJ332V	RES CCF 1/16W 5% 3.3K
R3023	188539	ERJ6GEYJ121V	RES CMF 1/16W 5% 120R
R3027	183949	ERJ6GEYJ681V	RES CCF 1/16W 5% 680R
R3029	197412	ERJ6GEYJ125V	RES CCF 1/10W 5% 1.2M
R3030	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R3031	225189	ERJ6GEYJ474V	RES CMF 1/10W 5% 470K
R3033	197907	ERJ6GEYJ392V	RES CCF 1/16W 5% 3.9K
R3034	188539	ERJ6GEYJ121V	RES CMF 1/16W 5% 120R
R3035	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R3036	219127	ERJ6GEYJ122V	RES CMF 1/10W 5% 1.2K
R3037	219461	ERJ6GEYG332V	RES CMF 1/10W 2% 3.3K
R3038	225209	ERJ6GEYG682V	RES CMF 1/10W 2% 6.8K
R3041	225191	ERJ6GEYJ750V	RES CMF 1/10W 5% 75R
R3301	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R3302	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R4001	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R4002	219130	ERJ6GEYJ334V	RES CMF 1/10W 5% 330K
R4003	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R4004	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R4005	219472	ERJ6GEYJ225V	RES CMF 1/10W 5% 2.2M
R4006	183949	ERJ6GEYJ681V	RES CCF 1/16W 5% 680R
R4007	183951	ERJ6GEYJ821V	RES CCF 1/16W 5% 820R
R4008	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R4009	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R4010	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R4011	205346	ERJ6GEYJ562V	RES CCF 1/16W 5% 5.6K
R4012	200575	ERJ6GEYJ682V	RES CCF 1/16W 5% 6.8K
R4013	195929	ERJ6GEYJ331V	RES CCF 1/16W 5% 330R
R4014	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R4015	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R4016	219471	ERJ6GEYJ471V	RES CMF 1/10W 5% 470R
R4017	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R4018	197907	ERJ6GEYJ392V	RES CCF 1/16W 5% 3.9K
R4027	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R4028	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R4101	189563	ERJ6GEYJ224V	RES CCF 1/10W 5% 220K
R4102	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R4103	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R4154	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6001	175325	ERDS2TJ101	RES CF 1/4W 5% 100R
R6006	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6010	197903	ERJ6GEYJ182V	RES CCF 1/16W 5% 1.8K
R6012	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6016	204885	ERJ6GEYJ243V	RES CMF 1/16W 5% 24K
R6017	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6019	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R6020	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R6022	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R6023	205346	ERJ6GEYJ562V	RES CCF 1/16W 5% 5.6K
R6024	205346	ERJ6GEYJ562V	RES CCF 1/16W 5% 5.6K
R6025	183943	ERJ6GEYJ332V	RES CCF 1/16W 5% 3.3K
R6026	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6027	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R6030	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6031	183948	ERJ6GEYJ563V	RES CCF 1/16W 5% 56K
R6032	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6033	829168	ERDS2TJ681	RES CF 1/4W 2% 680R
R6034	183948	ERJ6GEYJ563V	RES CCF 1/16W 5% 56K
R6035	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6036	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6037	197717	ERDS2TJ391	RES CF 1/4W 5% 390R
R6038	175318	ERDS2TJ560	RES CF 1/4W 5% 56R
R6039	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6040	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6041	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6042	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6043	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6044	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6045	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6046	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6047	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6048	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6049	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6050	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6051	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6052	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6053	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6054	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6055	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6056	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6057	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6058	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6059	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6060	214540	ERJ6GEYJ475V	RES CMF 1/10W 5% 4.7M
R6061	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6062	189563	ERJ6GEYJ224V	RES CCF 1/10W 5% 220K
R6063	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R6064	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R6065	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6066	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R6068	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6069	219465	ERJ6GEYJ104V	RES CMF 1/10W 5% 100K
R6070	219465	ERJ6GEYJ104V	RES CMF 1/10W 5% 100K
R6071	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6072	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6073	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R6074	176648	ERDS2TJ272	RES CC 1/4W 5% 2.7K
R6075	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6076	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6077	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6078	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6079	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6080	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6081	219465	ERJ6GEYJ104V	RES CMF 1/10W 5% 100K
R6082	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6084	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R6085	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6086	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6087	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6089	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6093	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6103	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6108	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6109	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6110	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6113	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6115	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6116	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6201	241282	EVNGBAA01B24	RES CONTROL 20K
R6202	229967	ERJ6GEYJ274V	RES MF 1/10W 5% 270K
R6203	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6204	183936	ERJ6GEYJ184V	RES CCF 1/16W 5% 180K
R6205	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6224	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6228	200299	ERJ6GEYJ152V	RES CCF 1/16W 5% 1.5K
R6230	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R6301	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6302	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6303	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6304	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6305	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6308	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R6309	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R6310	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R6315	175040	ERDS2TJ470	RES CF 1/4W 5% 47R
R6316	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R7001	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R7002	185608	ERJ6GEYJ271V	RES CC 1/16W 5% 270R
R7004	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R7006	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R7801	225191	ERJ6GEYJ750V	RES CMF 1/10W 5% 75R
R7802	183930	ERJ6GEY0R00V	RES CCF 1/10W 0R
R7803	183930	ERJ6GEY0R00V	RES CCF 1/10W 0R
SW6001	237969	VSHS0058	SWITCH
SW6002	237970	VSSS0159	SWITCH
SW6306	225103	EVQ21309K	SWITCH
SW6307	225103	EVQ21309K	SWITCH
SW6310	225103	EVQ21309K	SWITCH
SW6311	225103	EVQ21309K	SWITCH
SW6312	225103	EVQ21309K	SWITCH
SW6313	225103	EVQ21309K	SWITCH
SW6314	225103	EVQ21309K	SWITCH
SW6350	229395	EVQ21405R	SWITCH
SW6351	229395	EVQ21405R	SWITCH
SW7001	225104	VSSS0152	SWITCH
T1001	241296	ETS28AD2J3NP	⚠ TRANSFORMER SW
T4101	195513	EIQ7QF018Q	TRANSFORMER
X3010	225199	VXS0195	CRYSTAL OSCILLATOR
X6001	241284	VXS0232-TB	CRYSTAL OSCILLATOR

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
<b>MECHANICAL ASY</b>			
001	237978	VBSS0032	HEAD, FULL ERASE
002	241286	VXKS0867	MOTOR, BLOCK ASY
003	237979	VDBS0349	ARM, TENSION BOSS
004	237980	VDBS0351	ARM, S BRAKE BOSS
005	238133	VMDS0971	BRACKET
006	237981	VDGS0428	GEAR
007	237982	VDGS0429	GEAR
008	237983	VDGS0430	GEAR
009	241287	VDRS0056	TABLE, SUPPLY REEL
010	241288	VDRS0057	TABLE, TAKEUP REEL
011	238090	VEGS0397R	HEAD, HEADWHEEL & MOTOR ASY
012	240062	VEHS0559R	HEAD, AUDIO CONTROL
013	233176	VEHS0554R	HEAD, UPPER CYLINDER
014	237985	VJSS0882	CONNECTOR
015	241289	VJWS6LB100LL	CABLE
016	238134	VXDS0198	POST, LOADING BASE (S)
017	238069	VXDS0195	POST, LOADING T UNIT
018	241290	VXLS1078	ARM, PINCH UNIT
018	237986	VXLS1058	ARM, PINCH UNIT
019	237987	VMLS0978	ARM, MAIN LEVER DRIVE
020	238070	VXLS1063	ARM
021	238071	VMLS0976	ARM, DRIVE RACK
022	238072	VMLS0972	LEVER, CHANGING A
023	238073	VMLS0977	LEVER, MAIN
024	238074	VXLS1072	RACK, LOADING UNIT
025	238075	VXLS1061	ARM, S BRAKE UNIT
026	238076	VMLS0982	ARM, S SPRING
027	238077	VXLS1062	BRAKE, T UNIT
028	237988	VMBS1150	SPRING
029	238310	VXLS1074	ARM, TENSION
030	238311	VMBS1164	SPRING, TENSION
035	229351	VKAS0047	FOOT, RUBBER
038	237991	VMBS1162	SPRING, CASSETTE DOOR
041	238078	VXPS0379	CLUTCH, CENTER UNIT
042	237992	VMBS1151	SPRING
043	237993	VDGS0425	GEAR
044	237994	VXLS1053	ARM, IDLER UNIT
045	238079	VMDS0985	HOLDER
046	238080	VMDS0982	GUIDE, MAIN LEVER
047	238081	VMLS0973	LEVER, CHANGING B
049	237995	VXLS1054	ARM, S LOADING
050	237996	VXLS1056	ARM, T LOADING UNIT
051	241325	VXPS0382K2	ROTOR, CAPSTAN KIT
052	241326	VEMS0316K2	STATOR, CAPSTAN KIT
053	238083	VBKS0040	HEAD, FG
054	237997	VDVS0087	BELT, CAPSTAN
055	238084	VMAS2135	ROTOR, SUB
057	238085	VXBS0061	PLATE, GROUNDING UNIT
058	238086	VXLS1070	ARM, SS BRAKE UNIT
059	237998	VMBS1155	SPRING

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
060		VMFS0311	NON-STOCK PART
061	238313	VXYS1197	HOLDER, CASSETTE UP
062	238314	VMAS2131	PLATE
063	238315	VMBS1159	SPRING
064	238316	VMDS0990	PLATE, SIDE (L)
065	238317	VMDS0974	PLATE, SIDE (R)
066	238318	VMDS0979	COVER, SENSOR
067	238319	VMLS0987	LEVER, OPENER
068	238320	VXLS1064	RACK, DRIVE UNIT
069	238321	VXAS4404	HOLDER
070	238322	VXLS1065	ARM, WIPER UNIT
071	241327	VYPS6906	PANEL, FRONT ASY
072	241330	VGPS4302	DOOR, CASSETTE
073	238000	VKMS2390	COVER, TOP
074	238001	VKUS0271	COVER, BOTTOM
075	238002	VGPS4102	PANEL, REAR
076		VMAS2136	NON-STOCK PART
100	229353	VKFS1114	COVER, BATTERY
401	225164	VHDS0475	SCREW, 3MMD X 8MM
404	225165	VHDS0472	SCREW, 3MMD X 10MM
405	238003	VHDS0496	SCREW, W/WASHER
407	188460	XYN26+C5	SCREW, 2.6MMD X 5MM
408	238004	XYN2+J5FZ	SCREW, W/WASHER
410	238323	VHDS0498	SCREW, W/WASHER
413	193155	VHDS0293	SCREW, 4MMD X 13MM
414	238006	VHNS0070	NUT
417	241292	VMXS0865	WASHER
424	225231	XYC26+SF6J	SCREW, 2.6MMD X 6MM W/WASHER
425	190181	XTB3+12A	SCREW, 3MMD X 12MM
429	233150	VHDS0491	SCREW, 2.6MMD X 6MM
430	219113	XTV26+6FFZJ	SCREW, 2.6MMD X 6MM
431	219114	XTV26+6FJ	SCREW, 2.6MMD X 6MM
435	238010	XSN26+4	SCREW
441	190193	VMXS0499	WASHER
449	238011	VHDS0493	SCREW
450	185745	VHDS0309	SCREW
456	238012	VHDS0497	SCREW, W/WASHER
458	225314	XTV3+8J	SCREW, 3MMD X 8MM
460	202580	XTN4+12A	SCREW, 4MMD X 12MM
461	219119	VHDS0460	SCREW, 3MMD X 10MM
462	207010	XTN4+15AR	SCREW, 4MMD X 15MM
E22	238308	VJAS0195-F	⚠ CABLE, AC W/PLUG
E23	238178	EYF52BC	HOLDER, FUSE
E24	241285	VEKS5616	HOLDER, LED/INFRARED RECEIVER

**SERVICING AIDS**

ADA	144386	VFK0134	● ADAPTER, TORQUE GAUGE
CAB	238985	VUVS0004	● CABLE, EXT FOR HEAD AMP CBA (4 HEAD MODEL)
CAB	238982	VUVS0001	● CABLE, MODE SELECT ASY
CAB	238983	VUVS0002	● CABLE, EXT FOR FULL ERASE HEAD

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
CAB	238984	VUVS0005	● CABLE, EXT FOR HEAD AMP CBA (2 HEAD MODEL)
CAB	238986	VUVS0003	● CABLE, EXT FOR HEAD AMP CBA (HI FI MODEL)
DRI	144388	VFKS0080	● DRIVER, H POSITION ADJ
DRI	144389	VFK0137	● DRIVER, POST ADJUST
FIX	148933	VFKS0009	● FIXTURE, REEL TABLE HEIGHT
PLA	148932	VFKS0010	● PLATE, POST ADJUST
TAP	156501	VFMS0001H6	● TAPE, ALIGNMENT

**SERVICING MATERIALS**

GRE	238987	VFK1301	● GREASE, SILICONE HEAT SINK COMPOUND
GRE	207131	VFKS0081	● GREASE, FLOIL G-5A
GRE	144590	MOR265	● GREASE, MOLYTONE
KIT	182251	VFK27	● KIT, HEAD CLEANING
TIP	194359	76PR198	● TIP, USED WITH SOLDER CREAM APPLICATOR 2/PKG

**VR540****CBA ASSEMBLIES COMPLETE**

E1	241328	VEPS6040GD	CIRCUIT, MAIN
E21	238025	VEQS0603	CIRCUIT, TUNER UHF/VHF
E4	241323	VEPS8036B	CIRCUIT, OPERATION
E6	237936	VEPS5011A	CIRCUIT, HEAD AMP
E7	237937	VEPS0A25A	CIRCUIT, JUNCTION

**HEAD AMP CBA**

C2604	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2605	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2606	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2607	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2608	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C2609	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C2610	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C2611	203940	ECUV1E333KBN	CAPCC .033UF K 25V
C2612	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C2613	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C2614	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C2615	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C3504	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3505	193585	ECEA1CKA470	CAP LYTC 47UF 16V
C3506	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3507	197605	ECUV1H102KBN	CAPCC .001UF 50V
C3508	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3511	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3512	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3513	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3519	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3520	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3524	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3525	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3528	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3529	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3532	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C3533	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
IC2601	237974	AN3809K	IC
IC3501	225214	AN3361SB	IC
L3501	214538	ELESN101KA	COIL
P3501	237975	VJSS0885	CONNECTOR
R2601	197843	ERJ6GEYJ330V	RES CCF 1/10W 5% 33R
R2602	197843	ERJ6GEYJ330V	RES CCF 1/10W 5% 33R
R2603	197843	ERJ6GEYJ330V	RES CCF 1/10W 5% 33R
R2604	186819	ERDS2TJ1R0	RES CF 1/4W 5% 1R
R2605	191066	ERDS2TJ1R2	RES CF 1/4W 5% 1.2R
R2606	183946	ERJ6GEYJ561V	RES CCF 1/16W 5% 560R
R3501	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R3502	225216	ERJ6GEYJ560V	RES CMF 1/10W 5% 56R
R3503	225216	ERJ6GEYJ560V	RES CMF 1/10W 5% 56R
R3504	225216	ERJ6GEYJ560V	RES CMF 1/10W 5% 56R
R3505	225216	ERJ6GEYJ560V	RES CMF 1/10W 5% 56R
R3506	183946	ERJ6GEYJ561V	RES CCF 1/16W 5% 560R
R3507	183946	ERJ6GEYJ561V	RES CCF 1/16W 5% 560R

**INCLUDED ACCESSORIES**

123	238510	VSQS1508	TRANSMITTER, REMOTE
124	238961	VJAS0196	CABLE, RF

**JUNCTION CBA**

C2531	194253	ECEA1CKA220	CAP LYTC 22UF 16V
C2532	194253	ECEA1CKA220	CAP LYTC 22UF 16V
C2533	194253	ECEA1CKA220	CAP LYTC 22UF 16V
P2531	237976	VJSS0884	CONNECTOR
R2531	178610	ERDS2TJ270	RES CF 1/4W 5% 27R

**MAIN CBA**

C1001	204945	VCKSUQD103MY	⚠ CAPCD .01UF M 125V
C1002	242055	ECKNNB332ME8	⚠ CAPCD 0.22UF 20% 25V
C1003	242055	ECKNNB332ME8	⚠ CAPCD 0.22UF 20% 25V
C1004	195475	ECEA2DU820YB	⚠ CAP LYTC 82UF 200V
C1005	185584	ECA2DHG4R7B	⚠ CAP LYTC 4.7UF 200V
C1006	202012	ECKW2H221KB5	⚠ CAPCD 220PF K 500V
C1007	242062	VCKSLZE224MB	CAPCD .22UF M 25V
C1009	187768	ECQB1H183JF	CAP POLY .018UF J 50V
C1010	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C1011	187954	ECA1HM4R7B	CAP LYTC 4.7UF 50V
C1012	238304	ECEA1PEE331	CAP LYTC 330UF 18V
C1013	242081	ECA1EM331B	CAP LYTC 330UF 25V
C1014	190499	ECEA1HGE4R7	CAP LYTC 4.7UF 50V
C1016	238304	ECEA1PEE331	CAP LYTC 330UF 18V
C1017	200004	ECA0JM102B	CAP LYTC 1000UF 6.3V
C1018	177260	VCYSBRC104MX	CAPCD .1UF 16V
C1019	152249	ECEA0JEE101	CAP LYTC 100UF 6.3V
C1021	160391	ECEA1HKG010	CAP LYTC 1UF 50V
C1023	143884	ECKW1H103ZF5	CAPCD .01UF Z Z5V 50V
C1025	185252	VCKSTNG101KW	⚠ CAPCD 100PF 10% 125V
C1027	204945	VCKSUQD103MY	⚠ CAPCD .01UF M 125V
C1028	238304	ECEA1PEE331	CAP LYTC 330UF 18V
C1029	192686	ECUV1H101JCN	CAPCC 100PF J 50V

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C1030	225672	VCYSBRE183KX	CAPCD .018UF M 16V
C1032	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C1051	202931	ECEA1HKAR47	CAP LYTC .47UF 50V
C1052	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C1058	152249	ECEA0JEE101	CAP LYTC 100UF 6.3V
C1059	193585	ECEA1CKA470	CAP LYTC 47UF 16V
C1061	197605	ECUV1H102KBN	CAPCC .001UF 50V
C1070	186763	ECEA1CKA101	CAP LYTC 100UF 16V
C3001	236842	ECA0JM471	CAP LYTC 470UF 6.3V
C3002	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3011	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C3014	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3015	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3017	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C3018	193199	ECUV1H181JCN	CAPCC 180PF J 50V
C3019	207192	ECUV1H560JCN	CAPCC 56PF J 50V
C3021	189481	ECUV1C224ZFN	CAPCC .22UF 16V
C3022	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3023	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3024	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C3025	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3026	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3027	189481	ECUV1C224ZFN	CAPCC .22UF 16V
C3028	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C3029	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3030	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3031	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C3032	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C3033	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C3034	188603	ECEA1HKAR22	CAP LYTC .22UF 50V
C3035	207192	ECUV1H560JCN	CAPCC 56PF J 50V
C3036	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3037	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C3038	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C3039	200007	ECUV1H822KBN	CAPCC 8200PF K 50V
C3043	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3044	205664	ECUV1C474ZFN	CAPCC .47UF 16V
C3045	205664	ECUV1C474ZFN	CAPCC .47UF 16V
C3047	193199	ECUV1H181JCN	CAPCC 180PF J 50V
C3048	207192	ECUV1H560JCN	CAPCC 56PF J 50V
C3049	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3050	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3051	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3052	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3053	202931	ECEA1HKAR47	CAP LYTC .47UF 50V
C3054	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C3055	193097	ECUV1H392KBN	CAPCC .0039UF J 50V
C3056	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C3057	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3058	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3059	239257	ECUV1H020CCN	CAPCC 2PF 50V
C3062	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3101	188186	ECEA1HKA010	CAP LYTC 1UF 50V

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C3102	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3104	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3106	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3108	197605	ECUV1H102KBN	CAPCC .001UF 50V
C3109	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3302	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C3303	207193	ECUV1H390JCN	CAPCC 39PF J 50V
C3306	160391	ECEA1HKN010	CAP LYTC 1UF M 50V
C3308	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3312	225196	ECUV1H100CCN	CAPCC 10PF 50V
C4001	189481	ECUV1C224ZFN	CAPCC .22UF 16V
C4002	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4003	193097	ECUV1H392KBN	CAPCC .0039UF J 50V
C4004	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4005	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C4006	197605	ECUV1H102KBN	CAPCC .001UF 50V
C4007	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C4008	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C4009	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C4010	189484	ECUV1E273KBN	CAPCC .027UF K 25V
C4011	200007	ECUV1H822KBN	CAPCC 8200PF K 50V
C4012	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4013	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C4014	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4018	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4020	197605	ECUV1H102KBN	CAPCC .001UF 50V
C4022	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C4101	193095	ECUV1H221JCN	CAPCC 220PF J 50V
C4102	195476	ECQB1562JF	CAP POLY 5600PF 100V
C4103	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4104	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4106	194253	ECEA1CKA220	CAP LYTC 22UF 16V
C4223	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C4228	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C6003	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6005	193184	ECUV1H150JCN	CAPCC 15PF J 50V
C6006	195910	ECUV1H120JCN	CAPCC 12PF J 50V
C6012	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6016	186758	ECEA0JU471	CAP LYTC 470UF M 6.3V
C6017	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C6019	186755	ECEA0JKA101	CAP LYTC 100UF 6.3V
C6025	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C6026	197605	ECUV1H102KBN	CAPCC .001UF 50V
C6201	197605	ECUV1H102KBN	CAPCC .001UF 50V
C6203	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C6207	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6208	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C6213	160756	ECUV1H151KN	CAPCC 150PF J 50V
C6214	197605	ECUV1H102KBN	CAPCC .001UF 50V
C6217	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6218	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C6221	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C6222	210481	ECUV1H272KBN	CAPCC 2700PF K 50V

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C6223	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C6224	186755	ECEA0JKA101	CAP LYTC 100UF 6.3V
C6228	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6305	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C6306	236842	ECA0JM471	CAP LYTC 470UF 6.3V
C6307	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6308	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7001	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C7003	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7005	195878	ECUV1E183KBN	CAPCC .018UF K 25V
C7006	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7007	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C7008	186763	ECEA1CKA101	CAP LYTC 100UF 16V
C7010	197605	ECUV1H102KBN	CAPCC .001UF 50V
C7011	194500	ECUV1H820JCN	CAPCC 82PF J 50V
C7015	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C7018	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7019	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7020	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7022	207195	ECUV1H330JCN	CAPCC 33PF J 50V
C7023	207195	ECUV1H330JCN	CAPCC 33PF J 50V
C7024	184108	ECUV1H103KBN	CAPCC .01UF K 50V
D1001	229686	S1WBA60	△ DIODE
D1002	238298	ERA18-04V3	△ DIODE
D1003	238298	ERA18-04V3	DIODE
D1005	238298	ERA18-04V3	DIODE
D1006	219081	ERB32-01L3	DIODE
D1006	225110	RU2YXLC1	DIODE
D1007	190206	1SS244T-77	DIODE
D1008	237948	ERB81-004V1	DIODE
D1009	184094	MA178	DIODE
D1011	241281	MA4051N-TAKT	DIODE ZENER
D1012	188570	MA858	DIODE
D1013	242036	1SS119	DIODE
D1015	238017	MA7180A-TR	△ DIODE ZENER
D1016	242036	1SS119	DIODE
D1051	214535	MA4100N	DIODE
D1052	242036	1SS119	DIODE
D1056	250129	ERA15-01V5	DIODE
D1070	188561	MA4056-M	DIODE
D3001	227032	RD4.7ESAB	DIODE
D3002	227032	RD4.7ESAB	DIODE
D3003	237338	MA4130	DIODE ZENER 13V
D3004	195668	MA4091-M	DIODE
D3401	227032	RD4.7ESAB	DIODE
D3402	227032	RD4.7ESAB	DIODE
D4202	195668	RD9.1ESAB2	DIODE
D4203	195668	MA4091	DIODE
D4208	195668	MA4091	DIODE
D4209	195668	RD9.1ESAB2	DIODE
D6001	237949	VEKS5521	DIODE LED
D6002	219125	WG713A	DIODE
D6003	242036	1SS119	DIODE

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
D6007	242036	1SS119	DIODE
D6202	242036	1SS119	DIODE
D6203	242036	1SS119	DIODE
D6324	190681	MA4068-M	DIODE
F1001	149386	VFSF0003A16	⚠ FUSE, 1.6 A 125V
IC1001	190224	PS2501-1-X	⚠ IC
IC2501	238312	AN3845SC	IC
IC3001	241278	AN3476FBP	IC
IC4151	202437	CD4053BCM	IC
IC6001	242114	MN101D01FTA	IC
IC6002	237942	CNA1801N	IC
IC6003	237942	CNA1801N	IC
IC6301	238129	T47C216FF917	IC
JK3001	237972	VJHS0720	SOCKET A/V JACK
JK7801	241324	VJHS0711	JACK, FRONT A/V
L1001	237955	ELF15N005AB	⚠ COIL
L1001	237957	VLQS0167	FILTER
L1002	238020	VLQSAB7D220K	COIL 22UH
L1003	238021	VLQSAB7D100K	COIL 10UH
L1006	237315	VLPS0083	⚠ FILTER
L3014	210997	VLQSH02R390K	COIL 39UH
L3016	207039	ELESN330KA	COIL
L3018	207041	ELESN470KA	COIL
L3101	214538	ELESN101KA	COIL
L4001	233140	ELELN153KA	COIL
L7001	241295	VLQSAC3R120J	COIL
L7002	241283	VLQSAC3R101J	COIL 100UH
L7003	183930	ERJ6GEY0R00V	RES CCF 1/10W 0R
L7004	183930	ERJ6GEY0R00V	RES CCF 1/10W 0R
L7005	183930	ERJ6GEY0R00V	RES CCF 1/10W 0R
P1001	237964	VJPS1154	⚠ CONNECTOR
P3001	237965	VJPS0884	CONNECTOR
P4001	237966	VJSS0888	CONNECTOR
P6002	237967	VJPS0881	CONNECTOR
P6201	237968	VJPS0883	CONNECTOR
P6301	234312	VJPS0765	CONNECTOR
P6321	234318	VJSS0869	CONNECTOR
PR1001	225201	ICP-N38-TP1	⚠ IC PROTECTOR 1.5A
PR1002	225201	ICP-N38-TP1	⚠ IC PROTECTOR 1.5A
Q1001	225109	2SC4533LP.KT	⚠ TRANSISTOR
Q1002	237944	2SD2259	⚠ TRANSISTOR
Q1003	233860	2SD601-RS	TRANSISTOR
Q1004	164733	2SB709A	TRANSISTOR
Q1005	242031	MSB1218ARS	TRANSISTOR
Q1051	250225	2SD1581-T	⚠ TRANSISTOR
Q1052	225269	2SD601A	TRANSISTOR
Q1053	241280	2SD2097TV2R	TRANSISTOR
Q1056	241280	2SD2097TV2R	TRANSISTOR
Q1070	204752	2SB709A-QRS	TRANSISTOR
Q1071	225269	2SD601A	TRANSISTOR
Q3001	164733	2SB709A	TRANSISTOR
Q4001	242031	MSB1218ARS	TRANSISTOR
Q4002	233860	2SD601-RS	TRANSISTOR

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
Q4003	233860	2SD601-RS	TRANSISTOR
Q4004	189636	UN5115	TRANSISTOR
Q4004	201248	DTA114TK	TRANSISTOR
Q4006	228375	DTC114TU	TRANSISTOR
Q4101	225269	2SD601A	TRANSISTOR
Q6001	233860	2SD601-RS	TRANSISTOR
Q6002	242031	MSB1218ARS	TRANSISTOR
Q6003	233860	2SD601-RS	TRANSISTOR
Q6005	164733	2SB709A	TRANSISTOR
Q6006	233860	2SD601-RS	TRANSISTOR
Q6009	237946	VEKS5522	TRANSISTOR
Q6010	237946	VEKS5522	TRANSISTOR
R1001	204873	VRESC2TK275T	⚠ RES CF 1/2W 10% 2.7M
R1003	179234	VRESE2TJ334	RES CF 1/2W 5% 330K
R1004	187546	ERG2SJW333E	⚠ RES MF 2W 5% 33K
R1005	238299	ERG1SJW560E	⚠ RES MF 1W 5% 56R
R1006	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R1007	175325	ERDS2TJ101	RES CF 1/4W 5% 100R
R1008	175890	ERDS2TJ392	RES CC 1/4W 5% 3.9K
R1010	238300	ERD25FYJ100T	⚠ RES CF 1/4W 5% 100R
R1011	238300	ERD25FYJ100T	⚠ RES CF 1/4W 5% 100R
R1014	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R1015	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R1016	238301	ERJ8GEYJ562V	RES CMF 1/8W 5% 5.6K
R1017	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R1018	214517	ERJ6GEYJ183V	RES CCF 1/10W 5% 18K
R1019	197907	ERJ6GEYJ392V	RES CCF 1/16W 5% 3.9K
R1020	200575	ERJ6GEYJ682V	RES CCF 1/16W 5% 6.8K
R1022	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R1024	153030	ERD2FCVG121T	RES CF 1/4W 5% 120R
R1025	242032	VRESE2TJ150	RES CF 1/2 5% 15R
R1051	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R1052	175041	ERDS2TJ123	RES CF 1/4W 5% 12K
R1057	195929	ERDS2TJ331	RES CC 1/4W 5% 330R
R1058	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R1066	175778	ERDS2TJ182	RES CC 1/4W 5% 1.8K
R1067	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R1070	175054	ERDS2TJ223	RES CF 1/4W 5% 22K
R1071	175566	ERDS2TJ154	RES CC 1/4W 5% 150K
R1072	175322	ERDS2TJ473	RES CF 1/4W 5% 47K
R1073	175054	ERDS2TJ223	RES CF 1/4W 5% 22K
R1074	176648	ERDS2TJ272	RES CC 1/4W 5% 2.7K
R1075	176648	ERDS2TJ272	RES CC 1/4W 5% 2.7K
R3002	195929	ERJ6GEYJ331V	RES CCF 1/16W 5% 330R
R3003	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R3004	225191	ERJ6GEYJ750V	RES CMF 1/10W 5% 75R
R3005	175325	ERDS2TJ101	RES CF 1/4W 5% 100R
R3021	183943	ERJ6GEYJ332V	RES CCF 1/16W 5% 3.3K
R3022	183943	ERJ6GEYJ332V	RES CCF 1/16W 5% 3.3K
R3023	188539	ERJ6GEYJ121V	RES CMF 1/16W 5% 120R
R3027	183949	ERJ6GEYJ681V	RES CCF 1/16W 5% 680R
R3029	197412	ERJ6GEYJ125V	RES CCF 1/10W 5% 1.2M
R3030	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R3031	225189	ERJ6GEYJ474V	RES CMF 1/10W 5% 470K
R3033	197907	ERJ6GEYJ392V	RES CCF 1/16W 5% 3.9K
R3034	188539	ERJ6GEYJ121V	RES CMF 1/16W 5% 120R
R3035	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R3036	219127	ERJ6GEYJ122V	RES CMF 1/10W 5% 1.2K
R3037	219461	ERJ6GEYG332V	RES CMF 1/10W 2% 3.3K
R3038	225209	ERJ6GEYG682V	RES CMF 1/10W 2% 6.8K
R3041	225191	ERJ6GEYJ750V	RES CMF 1/10W 5% 75R
R3301	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R3302	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R4001	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R4002	219130	ERJ6GEYJ334V	RES CMF 1/10W 5% 330K
R4003	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R4004	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R4005	219472	ERJ6GEYJ225V	RES CMF 1/10W 5% 2.2M
R4006	183949	ERJ6GEYJ681V	RES CCF 1/16W 5% 680R
R4007	183951	ERJ6GEYJ821V	RES CCF 1/16W 5% 820R
R4008	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R4009	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R4010	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R4011	205346	ERJ6GEYJ562V	RES CCF 1/16W 5% 5.6K
R4012	200575	ERJ6GEYJ682V	RES CCF 1/16W 5% 6.8K
R4013	195929	ERJ6GEYJ331V	RES CCF 1/16W 5% 330R
R4014	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R4015	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R4016	219471	ERJ6GEYJ471V	RES CMF 1/10W 5% 470R
R4017	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R4018	197907	ERJ6GEYJ392V	RES CCF 1/16W 5% 3.9K
R4027	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R4028	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R4101	189563	ERJ6GEYJ224V	RES CCF 1/10W 5% 220K
R4102	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R4103	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R4154	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6001	175325	ERDS2TJ101	RES CF 1/4W 5% 100R
R6006	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6010	197903	ERJ6GEYJ182V	RES CCF 1/16W 5% 1.8K
R6012	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6016	204885	ERJ6GEYJ243V	RES CMF 1/16W 5% 24K
R6017	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6019	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R6020	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R6022	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R6023	205346	ERJ6GEYJ562V	RES CCF 1/16W 5% 5.6K
R6024	205346	ERJ6GEYJ562V	RES CCF 1/16W 5% 5.6K
R6025	183943	ERJ6GEYJ332V	RES CCF 1/16W 5% 3.3K
R6026	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6027	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6030	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6031	183948	ERJ6GEYJ563V	RES CCF 1/16W 5% 56K
R6033	829168	ERDS2TJ681	RES CF 1/4W 2% 680R
R6034	183948	ERJ6GEYJ563V	RES CCF 1/16W 5% 56K
R6035	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R6036	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6037	197717	ERDS2TJ391	RES CF 1/4W 5% 390R
R6038	175318	ERDS2TJ560	RES CF 1/4W 5% 56R
R6039	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6040	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6041	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6042	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6043	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6044	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6045	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6046	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6047	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6048	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6049	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6050	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6051	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6052	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6053	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6054	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6055	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6056	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6057	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6058	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6059	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6060	214540	ERJ6GEYJ475V	RES CMF 1/10W 5% 4.7M
R6061	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6062	189563	ERJ6GEYJ224V	RES CCF 1/10W 5% 220K
R6063	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R6064	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R6065	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6066	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R6068	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6069	219465	ERJ6GEYJ104V	RES CMF 1/10W 5% 100K
R6070	219465	ERJ6GEYJ104V	RES CMF 1/10W 5% 100K
R6071	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6072	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6073	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R6074	176648	ERDS2TJ272	RES CC 1/4W 5% 2.7K
R6075	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6076	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6077	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6078	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6079	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6080	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6081	219465	ERJ6GEYJ104V	RES CMF 1/10W 5% 100K
R6082	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6085	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6086	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6087	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6089	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6093	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6103	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6109	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R6110	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6115	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R6116	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R6201	241282	EVNGBAA01B24	RES CONTROL 20K
R6202	229967	ERJ6GEYJ274V	RES MF 1/10W 5% 270K
R6203	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6204	183936	ERJ6GEYJ184V	RES CCF 1/16W 5% 180K
R6205	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6224	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6228	200299	ERJ6GEYJ152V	RES CCF 1/16W 5% 1.5K
R6230	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R6316	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6346	175040	ERDS2TJ470	RES CF 1/4W 5% 47R
R6350	177712	ERDS2TJ820	RES CF 1/4W 5% 82R
R6351	175756	ERDS2TJ750	RES CC 1/4W 5% 75R
R6352	175756	ERDS2TJ750	RES CC 1/4W 5% 75R
R6353	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R6358	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6359	185822	VLQSH02R101K	COIL 100UH
R7001	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R7002	185608	ERJ6GEYJ271V	RES CC 1/16W 5% 270R
R7004	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R7006	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R7801	225191	ERJ6GEYJ750V	RES CMF 1/10W 5% 75R
R7802	183930	ERJ6GEY0R00V	RES CCF 1/10W 0R
R7803	183930	ERJ6GEY0R00V	RES CCF 1/10W 0R
SW6001	237969	VSHS0058	SWITCH
SW6002	237970	VSSS0159	SWITCH
SW6306	225103	EVQ21309K	SWITCH
SW6307	225103	EVQ21309K	SWITCH
SW6310	225103	EVQ21309K	SWITCH
SW6311	225103	EVQ21309K	SWITCH
SW6312	225103	EVQ21309K	SWITCH
SW6313	225103	EVQ21309K	SWITCH
SW6314	225103	EVQ21309K	SWITCH
SW6350	229395	EVQ21405R	SWITCH
SW6351	229395	EVQ21405R	SWITCH
SW7001	225104	VSSS0152	SWITCH
T1001	241296	ETS28AD2J3NP	⚠ TRANSFORMER SW
T4101	195513	EIQ7QF018Q	TRANSFORMER
X3010	225199	VXS0195	CRYSTAL OSCILLATOR
X6001	241284	VXS0232-TB	CRYSTAL OSCILLATOR
X6301	229344	EF0EC8004T4	CRYSTAL
<b>MECHANICAL ASY</b>			
001	237978	VBSS0032	HEAD, FULL ERASE
002	241286	VXKS0867	MOTOR, BLOCK ASY
003	237979	VDBS0349	ARM, TENSION BOSS
004	237980	VDBS0351	ARM, S BRAKE BOSS
005	238133	VMDS0971	BRACKET
006	237981	VDGS0428	GEAR
007	237982	VDGS0429	GEAR
008	237983	VDGS0430	GEAR

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
009	241287	VDRS0056	TABLE, SUPPLY REEL
010	241288	VDRS0057	TABLE, TAKEUP REEL
011	238090	VEGS0397R	HEAD, HEADWHEEL & MOTOR ASY
012	240062	VEHS0559R	HEAD, AUDIO CONTROL
013	233176	VEHS0554R	HEAD, UPPER CYLINDER
014	237985	VJSS0882	CONNECTOR
015	241289	VJWS6LB100LL	CABLE
016	238134	VXDS0198	POST, LOADING BASE (S)
017	238069	VXDS0195	POST, LOADING T UNIT
018	237986	VXLS1058	ARM, PINCH UNIT
018	241290	VXLS1078	ARM, PINCH UNIT
019	237987	VMLS0978	ARM, MAIN LEVER DRIVE
020	238070	VXLS1063	ARM
021	238071	VMLS0976	ARM, DRIVE RACK
022	238072	VMLS0972	LEVER, CHANGING A
023	238073	VMLS0977	LEVER, MAIN
024	238074	VXLS1072	RACK, LOADING UNIT
025	238075	VXLS1061	ARM, S BRAKE UNIT
026	238076	VMLS0982	ARM, S SPRING
027	238077	VXLS1062	BRAKE, T UNIT
028	237988	VMBS1150	SPRING
029	238310	VXLS1074	ARM, TENSION
030	238311	VMBS1164	SPRING, TENSION
035	229351	VKAS0047	FOOT, RUBBER
038	237991	VMBS1162	SPRING, CASSETTE DOOR
041	238078	VXPS0379	CLUTCH, CENTER UNIT
042	237992	VMBS1151	SPRING
043	237993	VDGS0425	GEAR
044	237994	VXLS1053	ARM, IDLER UNIT
045	238079	VMDS0985	HOLDER
046	238080	VMDS0982	GUIDE, MAIN LEVER
047	238081	VMLS0973	LEVER, CHANGING B
049	237995	VXLS1054	ARM, S LOADING
050	237996	VXLS1056	ARM, T LOADING UNIT
051	241325	VXPS0382K2	ROTOR, CAPSTAN KIT
052	241326	VEMS0316K2	STATOR, CAPSTAN KIT
053	238083	VBKS0040	HEAD, FG
054	237997	VDVS0087	BELT, CAPSTAN
055	238084	VMAS2135	ROTOR, SUB
057	238085	VXBS0061	PLATE, GROUNDING UNIT
058	238086	VXLS1070	ARM, SS BRAKE UNIT
059	237998	VMBS1155	SPRING
060		VMFS0311	NON-STOCK PART
061	238313	VXYS1197	HOLDER, CASSETTE UP
062	238314	VMAS2131	PLATE
063	238315	VMBS1159	SPRING
064	238316	VMDS0990	PLATE, SIDE (L)
065	238317	VMDS0974	PLATE, SIDE (R)
066	238318	VMDS0979	COVER, SENSOR
067	238319	VMLS0987	LEVER, OPENER
068	238320	VXLS1064	RACK, DRIVE UNIT
069	238321	VXAS4404	HOLDER

**REPLACEMENT PARTS (Continued)**

Symbol	Stock	Drawing	Description
070	238322	VXLS1065	ARM, WIPER UNIT
071	241329	VYPS6905	PANEL, FRONT ASY
072	241330	VGPS4302	DOOR, CASSETTE
073	238000	VKMS2390	COVER, TOP
074	238001	VKUS0271	COVER, BOTTOM
075	238002	VGPS4102	PANEL, REAR
076		VMAS2136	NON-STOCK PART
100	229353	VKFS1114	COVER, BATTERY
401	225164	VHDS0475	SCREW, 3MMD X 8MM
404	225165	VHDS0472	SCREW, 3MMD X 10MM
405	238003	VHDS0496	SCREW, W/WASHER
407	188460	XYN26+C5	SCREW, 2.6MMD X 5MM
408	238004	XYN2+J5FZ	SCREW, W/WASHER
410	238323	VHDS0498	SCREW, W/WASHER
413	193155	VHDS0293	SCREW, 4MMD X 13MM
414	238006	VHNS0070	NUT
417	241292	VMXS0865	WASHER
424	225231	XYC26+SF6J	SCREW, 2.6MMD X 6MM W/WASHER
425	190181	XTB3+12A	SCREW, 3MMD X 12MM
429	233150	VHDS0491	SCREW, 2.6MMD X 6MM
430	219113	XTV26+6FFZJ	SCREW, 2.6MMD X 6MM
431	219114	XTV26+6FJ	SCREW, 2.6MMD X 6MM
435	238010	XSN26+4	SCREW
441	190193	VMXS0499	WASHER
449	238011	VHDS0493	SCREW
450	185745	VHDS0309	SCREW
456	238012	VHDS0497	SCREW, W/WASHER
458	225314	XTV3+8J	SCREW, 3MMD X 8MM
460	202580	XTN4+12A	SCREW, 4MMD X 12MM
461	219119	VHDS0460	SCREW, 3MMD X 10MM
462	207010	XTN4+15AR	SCREW, 4MMD X 15MM
E22	238308	VJAS0195-F	△ CABLE, AC W/PLUG
E23	238178	EYF52BC	HOLDER, FUSE
E25	242034	VEKS5608	DISPLAY TUBE/INFRARED RECEIVER

**SERVICING AIDS**

ADA	144386	VFK0134	● ADAPTER, TORQUE GAUGE
CAB	238983	VUVS0002	● CABLE, EXT FOR FULL ERASE HEAD
CAB	238984	VUVS0005	● CABLE, EXT FOR HEAD AMP CBA (2 HEAD MODEL)
CAB	238985	VUVS0004	● CABLE, EXT FOR HEAD AMP CBA (4 HEAD MODEL)
CAB	238986	VUVS0003	● CABLE, EXT FOR HEAD AMP CBA (HI FI MODEL)
CAB	238982	VUVS0001	● CABLE, MODE SELECT ASY
DRI	144389	VFK0137	● DRIVER, POST ADJUST
DRI	144388	VFKS0080	● DRIVER, H POSITION ADJ
FIX	148933	VFKS0009	● FIXTURE, REEL TABLE HEIGHT
PLA	148932	VFKS0010	● PLATE, POST ADJUST
TAP	156501	VFMS0001H6	● TAPE, ALIGNMENT

**SERVICING MATERIALS**

Symbol	Stock	Drawing	Description
GRE	207131	VFKS0081	● GREASE, FLOIL G-5A
GRE	144590	MOR265	● GREASE, MOLYTONE
GRE	238987	VFK1301	● GREASE, SILICONE HEAT SINK COMPOUND
KIT	182251	VFK27	● KIT, HEAD CLEANING
TIP	194359	76PR198	● TIP, USED WITH SOLDER CREAM APPLICATOR 2PKG

**VR624HF****CBA ASSEMBLIES COMPLETE**

E1	241331	VEPS6043HD	CIRCUIT, MAIN
E21	238025	VEQS0603	CIRCUIT, TUNER UHF/VHF
E4	241332	VEPS8036A	CIRCUIT, OPERATION
E6	241294	VEPS5010B	CIRCUIT, HIFI/AUDIO/VIDEO HEAD
E7	237937	VEPS0A25A	CIRCUIT, JUNCTION

**HIFI A/V HEAD AMP CBA**

C2604	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2605	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2606	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2607	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C2608	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C2609	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C2610	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C2611	203940	ECUV1E333KBN	CAPCC .033UF K 25V
C2612	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C2613	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C2614	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C2615	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C3504	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3505	193585	ECEA1CKA470	CAP LYTC 47UF 16V
C3506	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3507	197605	ECUV1H102KBN	CAPCC .001UF 50V
C3508	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3511	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3512	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3513	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3519	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3520	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3523	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3524	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3528	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3529	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3532	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3533	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C4401	197605	ECUV1H102KBN	CAPCC .001UF 50V
C4402	197605	ECUV1H102KBN	CAPCC .001UF 50V
C4405	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C4406	220548	ECUV1H472KBN	CAPCC 4700PF K 50V
C4408	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C4409	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C4411	183930	ERJ6GEY0R00V	RES CCF 1/10W 0R
C4412	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C4413	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C4414	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
IC2601	237974	AN3809K	IC
IC3501	225214	AN3361SB	IC
IC4401	238026	AN3328S	IC
L3501	214538	ELESN101KA	COIL
L4401	185822	VLQSH02R101K	COIL 100UH
P3501	238027	VJSS0886	CONNECTOR
R2601	197843	ERJ6GEYJ330V	RES CCF 1/10W 5% 33R
R2602	197843	ERJ6GEYJ330V	RES CCF 1/10W 5% 33R
R2603	197843	ERJ6GEYJ330V	RES CCF 1/10W 5% 33R
R2604	186819	ERDS2TJ1R0	RES CF 1/4W 5% 1R
R2605	191066	ERDS2TJ1R2	RES CF 1/4W 5% 1.2R
R2606	183946	ERJ6GEYJ561V	RES CCF 1/16W 5% 560R
R3501	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R3502	225216	ERJ6GEYJ560V	RES CMF 1/10W 5% 56R
R3503	225216	ERJ6GEYJ560V	RES CMF 1/10W 5% 56R
R3504	225216	ERJ6GEYJ560V	RES CMF 1/10W 5% 56R
R3505	225216	ERJ6GEYJ560V	RES CMF 1/10W 5% 56R
R3506	183946	ERJ6GEYJ561V	RES CCF 1/16W 5% 560R
R3507	183946	ERJ6GEYJ561V	RES CCF 1/16W 5% 560R
R4405	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R4406	238307	ERJ6GEYJ180V	RES CMF 1/10W 5% 15R
R4407	183946	ERJ6GEYJ561V	RES CCF 1/16W 5% 560R
<b>INCLUDED ACCESSORIES</b>			
123	238510	VSQS1508	TRANSMITTER, REMOTE
124	238961	VJAS0196	CABLE, RF
<b>JUNCTION CBA</b>			
C2531	194253	ECEA1CKA220	CAP LYTC 22UF 16V
C2532	194253	ECEA1CKA220	CAP LYTC 22UF 16V
C2533	194253	ECEA1CKA220	CAP LYTC 22UF 16V
P2531	237976	VJSS0884	CONNECTOR
R2531	178610	ERDS2TJ270	RES CF 1/4W 5% 27R
<b>MAIN CBA</b>			
C1001	204945	VCKSUQD103MY	⚠ CAPCD .01UF M 125V
C1002	242055	ECKNNB332ME8	⚠ CAPCD 0.22UF 20% 25V
C1003	242055	ECKNNB332ME8	⚠ CAPCD 0.22UF 20% 25V
C1004	190631	ECEA2DU121YB	⚠ CAP LYTC 120UF 200V
C1005	185584	ECA2DHG4R7B	⚠ CAP LYTC 4.7UF 200V
C1006	202012	ECKW2H221KB5	⚠ CAPCD 220PF K 500V
C1007	242062	VCKSLZE224MB	CAPCD .22UF M 25V
C1009	187768	ECQB1H183JF	CAP POLY .018UF J 50V
C1010	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C1011	190499	ECEA1HGE4R7	CAP LYTC 4.7UF 50V
C1012	238304	ECEA1PEE331	CAP LYTC 330UF 18V
C1013	242081	ECA1EM331B	CAP LYTC 330UF 25V
C1014	231167	ECEA1HGE470	CAP LYTC 47UF 50V
C1016	238304	ECEA1PEE331	CAP LYTC 330UF 18V
C1017	200004	ECA0JM102B	CAP LYTC 1000UF 6.3V
C1018	177260	VCYSBRC104MX	CAPCD .1UF 16V
C1021	160391	ECEA1HKG010	CAP LYTC 1UF 50V

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C1025	185252	VCKSTNG101KW	⚠ CAPCD 100PF 10% 125V
C1027	204945	VCKSUQD103MY	⚠ CAPCD .01UF M 125V
C1028	238304	ECEA1PEE331	CAP LYTC 330UF 18V
C1029	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C1030	225672	VCYSBRE183KX	CAPCD .018UF M 16V
C1032	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C1051	202931	ECEA1HKAR47	CAP LYTC .47UF 50V
C1052	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C1058	152249	ECEA0JEE101	CAP LYTC 100UF 6.3V
C1059	193585	ECEA1CKA470	CAP LYTC 47UF 16V
C1061	197605	ECUV1H102KBN	CAPCC .001UF 50V
C3001	236842	ECA0JM471	CAP LYTC 470UF 6.3V
C3002	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3011	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C3014	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3015	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3017	193587	ECEA1EKA4R7	CAP LYTC 4.7UF 25V
C3018	193199	ECUV1H181JCN	CAPCC 180PF J 50V
C3019	207192	ECUV1H560JCN	CAPCC 56PF J 50V
C3021	189481	ECUV1C224ZFN	CAPCC .22UF 16V
C3022	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3023	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3024	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C3025	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3026	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3027	189481	ECUV1C224ZFN	CAPCC .22UF 16V
C3028	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C3029	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3030	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3031	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C3032	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C3033	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C3034	188603	ECEA1HKAR22	CAP LYTC .22UF 50V
C3035	207192	ECUV1H560JCN	CAPCC 56PF J 50V
C3036	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3037	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C3038	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C3039	200007	ECUV1H822KBN	CAPCC 8200PF K 50V
C3043	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3044	205664	ECUV1C474ZFN	CAPCC .47UF 16V
C3045	205664	ECUV1C474ZFN	CAPCC .47UF 16V
C3047	193199	ECUV1H181JCN	CAPCC 180PF J 50V
C3048	207192	ECUV1H560JCN	CAPCC 56PF J 50V
C3049	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3050	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3051	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3052	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3053	202931	ECEA1HKAR47	CAP LYTC .47UF 50V
C3054	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C3055	193097	ECUV1H392KBN	CAPCC .0039UF J 50V
C3056	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C3057	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3058	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C3059	239257	ECUV1H020CCN	CAPCC 2PF 50V
C3062	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3101	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C3102	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3104	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3106	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C3108	197605	ECUV1H102KBN	CAPCC .001UF 50V
C3109	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C3302	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C3303	207193	ECUV1H390JCN	CAPCC 39PF J 50V
C3306	160391	ECEA1HKN010	CAP LYTC 1UF M 50V
C3308	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C3312	225196	ECUV1H100CCN	CAPCC 10PF 50V
C4001	189481	ECUV1C224ZFN	CAPCC .22UF 16V
C4002	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4003	193097	ECUV1H392KBN	CAPCC .0039UF J 50V
C4004	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4005	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C4006	197605	ECUV1H102KBN	CAPCC .001UF 50V
C4007	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C4008	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C4009	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C4010	189484	ECUV1E273KBN	CAPCC .027UF K 25V
C4011	200007	ECUV1H822KBN	CAPCC 8200PF K 50V
C4012	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4013	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C4014	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4017	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4020	197605	ECUV1H102KBN	CAPCC .001UF 50V
C4101	193095	ECUV1H221JCN	CAPCC 220PF J 50V
C4102	195476	ECQB1562JF	CAP POLY 5600PF 100V
C4103	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4104	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4106	194253	ECEA1CKA220	CAP LYTC 22UF 16V
C4201	200005	ECUV1E473KBN	CAPCC .047UF K 25V
C4202	200005	ECUV1E473KBN	CAPCC .047UF K 25V
C4203	233857	ECEA0JKA330	CAP LYTC 33UF 6.3V
C4204	233857	ECEA0JKA330	CAP LYTC 33UF 6.3V
C4205	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C4206	190527	ECEA1HKA2R2	CAP LYTC 2.2UF 50V
C4207	186755	ECEA0JKA101	CAP LYTC 100UF 6.3V
C4208	186755	ECEA0JKA101	CAP LYTC 100UF 6.3V
C4209	188508	ECUV1H153KBN	CAPCD .015UF K 50V
C4210	188508	ECUV1H153KBN	CAPCD .015UF K 50V
C4211	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4212	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C4213	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4214	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4215	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4216	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4217	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4218	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4219	193588	ECEA1CKA100	CAP LYTC 10UF 16V

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
C4220	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C4229	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C4235	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C4236	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C4237	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C4238	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C4239	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C4240	189481	ECUV1C224ZFN	CAPCC .22UF 16V
C4242	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C6003	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6005	193184	ECUV1H150JCN	CAPCC 15PF J 50V
C6006	195910	ECUV1H120JCN	CAPCC 12PF J 50V
C6012	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6016	186758	ECEA0JU471	CAP LYTC 470UF M 6.3V
C6017	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C6019	186755	ECEA0JKA101	CAP LYTC 100UF 6.3V
C6025	192686	ECUV1H101JCN	CAPCC 100PF J 50V
C6026	197605	ECUV1H102KBN	CAPCC .001UF 50V
C6201	197605	ECUV1H102KBN	CAPCC .001UF 50V
C6203	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C6207	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6208	188186	ECEA1HKA010	CAP LYTC 1UF 50V
C6213	160756	ECUV1H151KN	CAPCC 150PF J 50V
C6214	197605	ECUV1H102KBN	CAPCC .001UF 50V
C6217	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6218	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C6221	162895	ECEA0JKA220	CAP LYTC 22UF 6.3V
C6222	210481	ECUV1H272KBN	CAPCC 2700PF K 50V
C6223	184108	ECUV1H103KBN	CAPCC .01UF K 50V
C6224	186755	ECEA0JKA101	CAP LYTC 100UF 6.3V
C6228	194444	ECUV1E104ZFN	CAPCC .1UF Z 25V
C6301	185583	ECEA0JKA470	CAP LYTC 47UF 6.3V
C6390	193585	ECEA1CKA470	CAP LYTC 47UF 16V
C7001	184115	ECEA0JKA221	CAP LYTC 220UF 6.3V
C7003	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7006	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7007	225090	ECUV1E104KBN	CAPCC .1UF K 25V
C7008	186763	ECEA1CKA101	CAP LYTC 100UF 16V
C7010	197605	ECUV1H102KBN	CAPCC .001UF 50V
C7011	194500	ECUV1H820JCN	CAPCC 82PF J 50V
C7015	193588	ECEA1CKA100	CAP LYTC 10UF 16V
C7018	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7019	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7020	184108	ECUV1H103ZFN	CAPCC .01UF M 50V
C7022	207195	ECUV1H330JCN	CAPCC 33PF J 50V
C7023	207195	ECUV1H330JCN	CAPCC 33PF J 50V
C7024	184108	ECUV1H103KBN	CAPCC .01UF K 50V
D1001	229686	S1WBA60	⚠ DIODE
D1002	238298	ERA18-04V3	⚠ DIODE
D1003	238298	ERA18-04V3	DIODE
D1005	238298	ERA18-04V3	DIODE
D1006	219682	RU3YXLC1	DIODE
D1006	219682	ERC30-01L3	DIODE

## REPLACEMENT PARTS (Continued)

Symbol	Stock	Drawing	Description
D1007	238298	ERA18-04V3	DIODE
D1008	237948	ERB81-004V1	DIODE
D1011	241281	MA4051N-TAKT	DIODE ZENER
D1012	188570	MA858	DIODE
D1013	242036	1SS119	DIODE
D1015	238017	MA7180A-TR	△ DIODE ZENER
D1016	242036	1SS119	DIODE
D1051	214535	MA4100N	DIODE
D1052	219125	WG713A	DIODE
D1053	242036	1SS119	DIODE
D1056	250129	ERA15-01V5	DIODE
D3001	227032	RD4.7ESAB	DIODE
D3002	227032	RD4.7ESAB	DIODE
D3003	237338	MA4130	DIODE ZENER 13V
D3004	195668	MA4091-M	DIODE
D3401	208569	MA4047-H	DIODE
D3402	227032	RD4.7ESAB	DIODE
D6001	237949	VEKS5521	DIODE LED
D6002	242036	1SS119	DIODE
D6003	242036	1SS119	DIODE
D6007	242036	1SS119	DIODE
D6202	242036	1SS119	DIODE
D6203	242036	1SS119	DIODE
D6301	242036	1SS119	DIODE
D6302	242036	1SS119	DIODE
D6303	238018	SLP336C81HAB	DIODE LIGHT EMITTING GREEN
D6304	238019	SLP936C81HAB	DIODE LIGHT EMITTING RED
D6305	238019	SLP936C81HAB	DIODE LIGHT EMITTING RED
D6306	238019	SLP936C81HAB	DIODE LIGHT EMITTING RED
D6330	238019	SLP936C81HAB	DIODE LIGHT EMITTING RED
D6331	238019	SLP936C81HAB	DIODE LIGHT EMITTING RED
D6332	238018	SLP336C81HAB	DIODE LIGHT EMITTING GREEN
F1001	149386	VSFS0003A16	△ FUSE, 1.6 A 125V
IC1001	190224	PS2501-1-X	△ IC
IC2501	238312	AN3845SC	IC
IC3001	241278	AN3476FBP	IC
IC4201	238297	AN3962FB-V	IC
IC6001	241279	MN101D01FTB1	IC
IC6002	237942	CNA1801N	IC
IC6003	237942	CNA1801N	IC
JK3001	238024	VJHS0727	SOCKET A/V JACK
JK7801	242115	VJHS0729	SOCKET
L1001	237957	VLQS0167	△ FILTER
L1002	238020	VLQSAB7D220K	COIL 22UH
L1003	238021	VLQSAB7D100K	COIL 10UH
L1006	237315	VLPS0083	△ FILTER
L3014	210997	VLQSH02R390K	COIL 39UH
L3016	207039	ELESN330KA	COIL
L3018	207041	ELESN470KA	COIL
L3101	214538	ELESN101KA	COIL
L4001	233140	ELELN153KA	COIL

Symbol	Stock	Drawing	Description
L4101	207043	ELESN471KA	COIL
L7001	241295	VLQSAC3R120J	COIL
L7002	241283	VLQSAC3R101J	COIL 100UH
P1001	237964	VJPS1154	△ CONNECTOR
P3001	238022	VJPS0885	CONNECTOR
P4001	237966	VJSS0888	CONNECTOR
P6002	237967	VJPS0881	CONNECTOR
P6201	237968	VJPS0883	CONNECTOR
P6321	234318	VJSS0869	CONNECTOR
P6321	234312	VJPS0765	CONNECTOR
PR1001	225201	ICP-N38-TP1	△ IC PROTECTOR 1.5 A
PR1002	225201	ICP-N38-TP1	△ IC PROTECTOR 1.5 A
Q1001	225109	2SC4533LP.KT	△ TRANSISTOR
Q1002	237944	2SD2259	△ TRANSISTOR
Q1003	233860	2SD601-RS	TRANSISTOR
Q1004	164733	2SB709A	TRANSISTOR
Q1005	242031	MSB1218ARS	TRANSISTOR
Q1051	187583	2SC3852	TRANSISTOR
Q1052	225269	2SD601A	TRANSISTOR
Q1053	241280	2SD2097TV2R	TRANSISTOR
Q1056	241280	2SD2097TV2R	TRANSISTOR
Q3001	164733	2SB709A	TRANSISTOR
Q4001	242031	MSB1218ARS	TRANSISTOR
Q4002	233860	2SD601-RS	TRANSISTOR
Q4003	233860	2SD601-RS	TRANSISTOR
Q4004	201248	DTA114TK	TRANSISTOR
Q4005	228375	DTC114TU	TRANSISTOR
Q4006	228375	DTC114TU	TRANSISTOR
Q4007	228375	DTC114TU	TRANSISTOR
Q4101	225269	2SD601A	TRANSISTOR
Q6001	233860	2SD601-RS	TRANSISTOR
Q6002	242031	MSB1218ARS	TRANSISTOR
Q6003	233860	2SD601-RS	TRANSISTOR
Q6005	164733	2SB709A	TRANSISTOR
Q6006	233860	2SD601-RS	TRANSISTOR
Q6009	237946	VEKS5522	TRANSISTOR
Q6010	237946	VEKS5522	TRANSISTOR
Q6301	225269	2SD601A	TRANSISTOR
Q6302	225269	2SD601A	TRANSISTOR
Q6303	225269	2SD601A	TRANSISTOR
Q6304	225269	2SD601A	TRANSISTOR
Q6305	225269	2SD601A	TRANSISTOR
Q6390	225269	2SD601A	TRANSISTOR
R1001	204873	VRESC2TK275T	△ RES CF 1/2W 10% 2.7M
R1003	179234	VRESE2TJ334	RES CF 1/2W 5% 330K
R1004	187546	ERG2SJW333E	△ RES MF 2W 5% 33K
R1005	238299	ERG1SJW560E	△ RES MF 1W 5% 56R
R1006	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R1007	175325	ERDS2TJ101	RES CF 1/4W 5% 100R
R1008	175890	ERDS2TJ392	RES CC 1/4W 5% 3.9K
R1010	238300	ERD25FYJ100T	△ RES CF 1/4W 5% 100R
R1011	187191	ERD25FYJ4R7T	△ RES CF 1/4W 5% 4.7R
R1014	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R1015	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R1016	238301	ERJ8GEYJ562V	RES CMF 1/8W 5% 5.6K
R1017	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R1018	214517	ERJ6GEYJ183V	RES CCF 1/10W 5% 18K
R1019	197907	ERJ6GEYJ392V	RES CCF 1/16W 5% 3.9K
R1020	200575	ERJ6GEYJ682V	RES CCF 1/16W 5% 6.8K
R1022	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R1025	242032	VRESE2TJ150	RES CF 1/2 5% 15R
R1051	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R1052	175360	ERDS2TJ153	RES CC 1/4W 5% 15K
R1053	175360	ERDS2TJ153	RES CC 1/4W 5% 15K
R1057	195929	ERDS2TJ331	RES CC 1/4W 5% 330R
R1058	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R1066	175778	ERDS2TJ182	RES CC 1/4W 5% 1.8K
R1067	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R3002	195929	ERJ6GEYJ331V	RES CCF 1/16W 5% 330R
R3003	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R3004	225191	ERJ6GEYJ750V	RES CMF 1/10W 5% 75R
R3005	175325	ERDS2TJ101	RES CF 1/4W 5% 100R
R3021	183943	ERJ6GEYJ332V	RES CCF 1/16W 5% 3.3K
R3022	183943	ERJ6GEYJ332V	RES CCF 1/16W 5% 3.3K
R3023	188539	ERJ6GEYJ121V	RES CMF 1/16W 5% 120R
R3027	183949	ERJ6GEYJ681V	RES CCF 1/16W 5% 680R
R3029	197412	ERJ6GEYJ125V	RES CCF 1/10W 5% 1.2M
R3030	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R3031	225189	ERJ6GEYJ474V	RES CMF 1/10W 5% 470K
R3033	197907	ERJ6GEYJ392V	RES CCF 1/16W 5% 3.9K
R3034	188539	ERJ6GEYJ121V	RES CMF 1/16W 5% 120R
R3035	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R3036	219127	ERJ6GEYJ122V	RES CMF 1/10W 5% 1.2K
R3037	219461	ERJ6GEYJ332V	RES CMF 1/10W 2% 3.3K
R3038	225209	ERJ6GEYJ682V	RES CMF 1/10W 2% 6.8K
R3041	225191	ERJ6GEYJ750V	RES CMF 1/10W 5% 75R
R3301	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R3302	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R4001	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R4002	219130	ERJ6GEYJ334V	RES CMF 1/10W 5% 330K
R4003	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R4004	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R4005	219472	ERJ6GEYJ225V	RES CMF 1/10W 5% 2.2M
R4006	183949	ERJ6GEYJ681V	RES CCF 1/16W 5% 680R
R4007	183951	ERJ6GEYJ821V	RES CCF 1/16W 5% 820R
R4008	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R4010	184046	ERJ6GEYJ123V	RES CCF 1/10W 5% 12K
R4011	200575	ERJ6GEYJ682V	RES CCF 1/16W 5% 6.8K
R4012	200575	ERJ6GEYJ682V	RES CCF 1/16W 5% 6.8K
R4014	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R4015	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R4016	183930	ERJ6GEY0R00V	RES CCF 1/10W 0R
R4017	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R4027	183930	ERJ6GEY0R00V	RES CCF 1/10W 0R
R4028	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R4101	189563	ERJ6GEYJ224V	RES CCF 1/10W 5% 220K

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R4102	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R4103	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R4201	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R4202	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R4203	197473	ERJ6GEYJ511V	RES CMF 1/10W 5% 510R
R4204	197473	ERJ6GEYJ511V	RES CMF 1/10W 5% 510R
R4205	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R4206	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R4207	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R4208	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R4209	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R4210	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R4211	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R4212	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R4213	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R4214	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R4215	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R4216	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R4217	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R4218	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R4219	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R4220	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R4221	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R4222	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R4240	183930	ERJ6GEY0R00V	RES CCF 1/10W 0R
R4241	238302	ERA6YEB153V	RES MF 1/10W 1% 15K
R4243	175367	ERDS2TJ152	RES CC 1/4W 5% 1.5K
R4244	200299	ERJ6GEYJ152V	RES CCF 1/16W 5% 1.5K
R4246	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R4247	184046	ERJ6GEYJ123V	RES CCF 1/10W 5% 12K
R4248	183930	ERJ6GEY0R00V	RES CCF 1/10W 0R
R4249	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6001	175325	ERDS2TJ101	RES CF 1/4W 5% 100R
R6004	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R6005	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6006	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6008	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6009	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6010	197903	ERJ6GEYJ182V	RES CCF 1/16W 5% 1.8K
R6011	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6012	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6016	204885	ERJ6GEYJ243V	RES CMF 1/16W 5% 24K
R6017	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6018	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6019	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R6020	220729	ERJ6GEYJ221V	RES CMF 1/10W 5% 220R
R6022	219474	ERJ6GEYJ333V	RES CMF 1/10W 5% 33K
R6023	205346	ERJ6GEYJ562V	RES CCF 1/16W 5% 5.6K
R6024	205346	ERJ6GEYJ562V	RES CCF 1/16W 5% 5.6K
R6025	183943	ERJ6GEYJ332V	RES CCF 1/16W 5% 3.3K
R6026	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6027	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6028	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R6029	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6030	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6031	183948	ERJ6GEYJ563V	RES CCF 1/16W 5% 56K
R6032	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6033	829168	ERDS2TJ681	RES CF 1/4W 2% 680R
R6034	183948	ERJ6GEYJ563V	RES CCF 1/16W 5% 56K
R6035	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6036	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6037	197717	ERDS2TJ391	RES CF 1/4W 5% 390R
R6038	175318	ERDS2TJ560	RES CF 1/4W 5% 56R
R6039	219126	ERJ6GEYJ101V	RES CMF 1/10W 5% 100R
R6040	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6041	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6042	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6043	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6044	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6045	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6046	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6047	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6048	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6049	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6050	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6051	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6052	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6053	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6054	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6055	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6056	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6057	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6058	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6059	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6060	214540	ERJ6GEYJ475V	RES CMF 1/10W 5% 4.7M
R6061	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6062	189563	ERJ6GEYJ224V	RES CCF 1/10W 5% 220K
R6063	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R6064	205354	ERJ6GEYJ153V	RES CCF 1/10W 5% 15K
R6065	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6066	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R6068	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6069	219465	ERJ6GEYJ104V	RES CMF 1/10W 5% 100K
R6070	219465	ERJ6GEYJ104V	RES CMF 1/10W 5% 100K
R6071	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6072	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6073	225187	ERJ6GEYJ473V	RES CMF 1/10W 5% 47K
R6074	176648	ERDS2TJ272	RES CC 1/4W 5% 2.7K
R6075	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6076	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6077	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6078	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6079	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6080	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6081	219465	ERJ6GEYJ104V	RES CMF 1/10W 5% 100K
R6082	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
R6084	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6085	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6086	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6087	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6088	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6089	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6103	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6108	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6109	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6110	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6111	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6112	219467	ERJ6GEYJ223V	RES CMF 1/10W 5% 22K
R6113	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6115	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6116	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R6201	241282	EVNGBAA01B24	RES CONTROL 20K
R6202	229967	ERJ6GEYJ274V	RES MF 1/10W 5% 270K
R6203	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6204	183936	ERJ6GEYJ184V	RES CCF 1/16W 5% 180K
R6205	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R6224	219482	ERJ6GEYJ472V	RES CMF 1/10W 5% 4.7K
R6228	200299	ERJ6GEYJ152V	RES CCF 1/16W 5% 1.5K
R6230	192096	ERJ6GEYJ222V	RES CCF 1/16W 5% 2.2K
R6301	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6302	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6303	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6304	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6305	175771	ERDS2TJ104	RES CC 1/4W 5% 100K
R6308	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R6309	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R6310	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R6311	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R6313	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R6314	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R6315	175040	ERDS2TJ470	RES CF 1/4W 5% 47R
R6316	176645	ERDS2TJ151	RES CC 1/4W 5% 150R
R6390	175047	ERDS2TJ562	RES CC 1/4W 5% 5.6K
R7002	185608	ERJ6GEYJ271V	RES CC 1/16W 5% 270R
R7004	203927	ERJ6GEYJ103V	RES CCF 1/16W 5% 10K
R7006	192100	ERJ6GEYJ102V	RES CCF 1/16W 5% 1K
R7007	241282	EVNGBAA01B24	RES CONTROL 20K
R7801	225191	ERJ6GEYJ750V	RES CMF 1/10W 5% 75R
R7802	183930	ERJ6GEY0R00V	RES CCF 1/10W 0R
R7803	183930	ERJ6GEY0R00V	RES CCF 1/10W 0R
SW6001	237969	VSHS0058	SWITCH
SW6002	237970	VSSS0159	SWITCH
SW6306	225103	EVQ21309K	SWITCH
SW6307	225103	EVQ21309K	SWITCH
SW6310	225103	EVQ21309K	SWITCH
SW6311	225103	EVQ21309K	SWITCH
SW6312	225103	EVQ21309K	SWITCH
SW6313	225103	EVQ21309K	SWITCH
SW6314	225103	EVQ21309K	SWITCH

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
SW6350	229395	EVQ21405R	SWITCH
SW6351	229395	EVQ21405R	SWITCH
SW7001	225104	VSSS0152	SWITCH
T1001	241296	ETS28AD2J3NP	⚠ TRANSFORMER SW
T4101	195513	EIQ7QF018Q	TRANSFORMER
X3010	225199	VXSX0195	CRYSTAL OSCILLATOR
X6001	241284	VXSX0232-TB	CRYSTAL OSCILLATOR
<b>MECHAMICAL ASY</b>			
001	237978	VBSS0032	HEAD, FULL ERASE
002	241286	VXKS0867	MOTOR, BLOCK ASY
003	237979	VDBS0349	ARM, TENSION BOSS
004	237980	VDBS0351	ARM, S BRAKE BOSS
005	238133	VMDS0971	BRACKET
006	237981	VDGS0428	GEAR
007	237982	VDGS0429	GEAR
008	237983	VDGS0430	GEAR
009	241287	VDRS0056	TABLE, SUPPLY REEL
010	241288	VDRS0057	TABLE, TAKEUP REEL
011	238092	VEGS0399R	HEAD, HEADWHEEL & MOTOR ASY
012	240062	VEHS0559R	HEAD, AUDIO CONTROL
013	233178	VEHS0555R	HEAD, UPPER CYLINDER
014	237985	VJSS0882	CONNECTOR
015	241289	VJWS6LB100LL	CABLE
016	238134	VXDS0198	POST, LOADING BASE (S)
017	238069	VXDS0195	POST, LOADING T UNIT
018	241290	VXLS1078	ARM, PINCH UNIT
018	237986	VXLS1058	ARM, PINCH UNIT
019	237987	VMLS0978	ARM, MAIN LEVER DRIVE
020	238070	VXLS1063	ARM
021	238071	VMLS0976	ARM, DRIVE RACK
022	238072	VMLS0972	LEVER, CHANGING A
023	238073	VMLS0977	LEVER, MAIN
024	238074	VXLS1072	RACK, LOADING UNIT
025	238075	VXLS1061	ARM, S BRAKE UNIT
026	238076	VMLS0982	ARM, S SPRING
027	238077	VXLS1062	BRAKE, T UNIT
028	237988	VMBS1150	SPRING
029	238310	VXLS1074	ARM, TENSION
030	238311	VMBS1164	SPRING, TENSION
035	229351	VKAS0047	FOOT, RUBBER
038	237991	VMBS1162	SPRING, CASSETTE DOOR
041	238078	VXPS0379	CLUTCH, CENTER UNIT
042	237992	VMBS1151	SPRING
043	237993	VDGS0425	GEAR
044	237994	VXLS1053	ARM, IDLER UNIT
045	238079	VMDS0985	HOLDER
046	238080	VMDS0982	GUIDE, MAIN LEVER
047	238081	VMLS0973	LEVER, CHANGING B
049	237995	VXLS1054	ARM, S LOADING
050	237996	VXLS1056	ARM, T LOADING UNIT
051	241325	VXPS0382K2	ROTOR, CAPSTAN KIT

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
052	241326	VEMS0316K2	STATOR, CAPSTAN KIT
053	238083	VBKS0040	HEAD, FG
054	237997	VDVS0087	BELT, CAPSTAN
055	238084	VMAS2135	ROTOR, SUB
057	238085	VXBS0061	PLATE, GROUNDING UNIT
058	238086	VXLS1070	ARM, SS BRAKE UNIT
059	237998	VMBS1155	SPRING
060		VMFS0311	NON-STOCK PART
061	238313	VXYS1197	HOLDER, CASSETTE UP
062	238314	VMAS2131	PLATE
063	238315	VMBS1159	SPRING
064	238316	VMDS0990	PLATE, SIDE (L)
065	238317	VMDS0974	PLATE, SIDE (R)
066	238318	VMDS0979	COVER, SENSOR
067	238319	VMLS0987	LEVER, OPENER
068	238320	VXLS1064	RACK, DRIVE UNIT
069	238321	VXAS4404	HOLDER
070	238322	VXLS1065	ARM, WIPER UNIT
071	241333	VYPS6907	PANEL, FRONT ASY
072	242084	VGPS4303	DOOR, CASSETTE
073	238030	VKMS2391	COVER, TOP
074	238031	VKUS0270	COVER, BOTTOM
075	238032	VGPS4103	PANEL, REAR
076		VMAS2136	NON-STOCK PART
100	229353	VKFS1114	COVER, BATTERY
401	225164	VHDS0475	SCREW, 3MMD X 8MM
404	225165	VHDS0472	SCREW, 3MMD X 10MM
405	238003	VHDS0496	SCREW, W/WASHER
407	188460	XYN26+C5	SCREW, 2.6MMD X 5MM
408	238004	XYN2+J5FZ	SCREW, W/WASHER
410	238323	VHDS0498	SCREW, W/WASHER
413	193155	VHDS0293	SCREW, 4MMD X 13MM
414	238006	VHNS0070	NUT
417	241292	VMXS0865	WASHER
424	225231	XYC26+SF6J	SCREW, 2.6MMD X 6MM W/WASHER
425	190181	XTB3+12A	SCREW, 3MMD X 12MM
429	233150	VHDS0491	SCREW, 2.6MMD X 6MM
430	219113	XTV26+6FFZJ	SCREW, 2.6MMD X 6MM
431	219114	XTV26+6FJ	SCREW, 2.6MMD X 6MM
435	238010	XSN26+4	SCREW
441	190193	VMXS0499	WASHER
449	238011	VHDS0493	SCREW
450	185745	VHDS0309	SCREW
456	238012	VHDS0497	SCREW, W/WASHER
458	225314	XTV3+8J	SCREW, 3MMD X 8MM
460	202580	XTN4+12A	SCREW, 4MMD X 12MM
461	219119	VHDS0460	SCREW, 3MMD X 10MM
462	207010	XTN4+15AR	SCREW, 4MMD X 15MM
E22	238308	VJAS0195-F	⚠ CABLE, AC W/PLUG
E23	238178	EYF52BC	HOLDER, FUSE
E24	241285	VEKS5616	HOLDER, LED/INFRARED RECEIVER

**REPLACEMENT PARTS (Continued)**

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
E26	241297	VCRS0215	IC

**SERVICING AIDS**

ADA	144386	VFK0134	● ADAPTER, TORQUE GAUGE
CAB	238983	VUVS0002	● CABLE, EXT FOR FULL ERASE HEAD
CAB	238982	VUVS0001	● CABLE, MODE SELECT ASY
CAB	238985	VUVS0004	● CABLE, EXT FOR HEAD AMP CBA (4 HEAD MODEL)
CAB	238984	VUVS0005	● CABLE, EXT FOR HEAD AMP CBA (2 HEAD MODEL)
CAB	238986	VUVS0003	● CABLE, EXT FOR HEAD AMP CBA (HI FI MODEL)
DRI	144389	VFK0137	● DRIVER, POST ADJUST
DRI	144388	VFKS0080	● DRIVER, H POSITION ADJ
FIX	148933	VFKS0009	● FIXTURE, REEL TABLE HEIGHT
PLA	148932	VFKS0010	● PLATE, POST ADJUST
TAP	156501	VFMS0001H6	● TAPE, ALIGNMENT

**SERVICING MATERIALS**

GRE	238987	VFK1301	● GREASE, SILICONE HEAT SINK COMPOUND
GRE	144590	MOR265	● GREASE, MOLYTDNE
GRE	207131	VFKS0081	● GREASE, FLOIL G-5A
KIT	182251	VFK27	● KIT, HEAD CLEANING
TIP	194359	76PR198	● TIP, USED WITH SOLDER CREAM APPLICATOR 2/PKG

<u>Symbol</u>	<u>Stock</u>	<u>Drawing</u>	<u>Description</u>
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