









The components identified by shading and marked  are critical for safety.

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REF NO	PART NO	DESCRIPTION	REMARK	REF NO	PART NO	DESCRIPTION	REMARK
7	 1-453-186-11	TRANSFORMER ASSY, FLYBACK (NX-1730/U2A4)					
8	 1-571-433-21	SWITCH, PUSH (AC POWER)					
9	*A-1666-039-A	A AND C BOARD, COMPLETE (KV-14M1A)					
	*A-1666-041-A	A AND C BOARD, COMPLETE (KV-14T1A)					
	*A-1666-040-A	A AND C BOARD, COMPLETE (KV-14M1B)					
	*A-1666-042-A	A AND C BOARD, COMPLETE (KV-14T1B)					
	*A-1666-030-A	A AND C BOARD, COMPLETE (KV-14M1D)					
	*A-1666-031-A	A AND C BOARD, COMPLETE (KV-14T1D)					
	*A-1666-037-A	A AND C BOARD, COMPLETE (KV-14M1E)					
	*A-1666-038-A	A AND C BOARD, COMPLETE (KV-14T1E)					
	*A-1666-034-A	A AND C BOARD, COMPLETE (KV-14M1K)					
	*A-1666-035-A	A AND C BOARD, COMPLETE (KV-14T1K)					
	*A-1666-032-A	A AND C BOARD, COMPLETE (KV-14M1L)					
	*A-1666-033-A	A AND C BOARD, COMPLETE (KV-14T1L)					
	*A-1666-036-A	A AND C BOARD, COMPLETE (KV-14T1R)					
	*A-1666-028-A	A AND C BOARD, COMPLETE (KV-14M1U)					
	*A-1666-029-A	A AND C BOARD, COMPLETE (KV-14T1U)					
10	 8-735-561-05	PICTURE TUBE (SD-125) (A34JBU10X)					
11	4-036-190-01	SCREW (5), TAPPING					
12	 8-451-249-84	DEFLECTION YOKE (Y14NDA2)					
13	1-452-277-13	MAGNET, BMC					
14	*A-1638-064-A	C BOARD, COMPLETE (KV-14M1A/14T1A/14M1B/14T1B/14M1E/ 14T1E)					
	*A-1638-063-A	C BOARD, COMPLETE (KV-14M1D/14T1D/14M1K/14T1K/14M1L/ 14T1L/14T1R/14M1U/14T1U)					
15	*4-043-738-01	SPRING, GROUND					
16	 1-426-145-21	COIL, DEGAUSSING					
17	4-203-318-11	COVER, REAR					
18	*4-203-097-01	HOLDER, HV (KV-14M1D/14T1D/14M1K/14T1K/14M1L/ 14T1L/14T1R/14M1U/14T1U)					
19	3-704-495-01	SPACER, DY					
20	 1-540-007-12	CAP ASSY, HIGH-VOLTAGE					
21	4-308-870-00	CLIP, LEAD WIRE					
22	1-452-032-00	MAGNET, DISC; 10MM Ø					
23	1-452-094-00	MAGNET, ROTATABLE DISK; 15MM Ø					
24	X-4309-608-0	PERMALLOY ASSY, CONVERGENCE					
25	3-701-007-00	BAND, BINDING					

SECTION 7

ELECTRICAL PARTS LIST

When indicating parts by reference number, please include the board name.

CAPACITORS

COILS

MF : mF, PF : mmF

MMH : mH, μ H : mH

A and C

- Items marked " * " are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.


- All variable and adjustable resistors have characteristic curve B, unless otherwise noted.

RESISTORS

- All resistors are in ohms
- F : nonflammable


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REF.NO.	PART NO.	DESCRIPTION	REMARK	REF.NO.	PART NO.	DESCRIPTION	REMARK
	*A-1666-039-A	A AND C BOARD, COMPLETE *****	(KV-14M1A)	C021	1-163-059-00	CERAMIC CHIP 0.01MF	50V
	*A-1666-041-A	A AND C BOARD, COMPLETE *****	(KV-14T1A)	C022	1-124-903-11	ELECT 1MF	20% 50V
	*A-1666-040-A	A AND C BOARD, COMPLETE *****	(KV-14M1B)	C024	1-163-038-00	CERAMIC CHIP 0.1MF	25V
	*A-1666-042-A	A AND C BOARD, COMPLETE *****	(KV-14T1B)	C025	1-126-964-11	ELECT 10MF	20% 50V
	*A-1666-030-A	A AND C BOARD, COMPLETE *****	(KV-14M1D)	C026	1-126-964-11	ELECT 10MF	20% 50V
	*A-1666-031-A	A AND C BOARD, COMPLETE *****	(KV-14T1D)	C027	1-163-038-00	CERAMIC CHIP 100000PF	25V
	*A-1666-037-A	A AND C BOARD, COMPLETE *****	(KV-14M1E)	C028	1-163-055-00	CERAMIC CHIP 0.0047MF	10% 50V
	*A-1666-038-A	A AND C BOARD, COMPLETE *****	(KV-14T1E)	C029	1-163-009-11	CERAMIC CHIP 1000PF	10% 50V
	*A-1666-034-A	A AND C BOARD, COMPLETE *****	(KV-14M1K)	C030	1-164-232-11	CERAMIC CHIP 0.01MF	10% 50V
	*A-1666-035-A	A AND C BOARD, COMPLETE *****	(KV-14T1K)	C031	1-163-009-11	CERAMIC CHIP 1000PF	5% 25V
	*A-1666-032-A	A AND C BOARD, COMPLETE *****	(KV-14M1L)	C034	1-136-153-00	FILM 0.01MF	5% 50V
	*A-1666-033-A	A AND C BOARD, COMPLETE *****	(KV-14T1L)	C036	1-164-222-11	CERAMIC CHIP 0.22MF	25V
	*A-1666-036-A	A AND C BOARD, COMPLETE *****	(KV-14T1R)	C037	1-163-117-00	CERAMIC CHIP 100PF	5% 50V
	*A-1666-028-A	A AND C BOARD, COMPLETE *****	(KV-14M1U)	C038	1-163-117-00	CERAMIC CHIP 100PF	5% 50V
	*A-1666-029-A	A AND C BOARD, COMPLETE *****	(KV-14T1U)	C101	1-164-005-11	CERAMIC CHIP 0.47MF	16V
	4-382-854-11	SCREW (M3X10), P, SW (+)		C102	1-164-005-11	CERAMIC CHIP 0.47MF	16V
	< CAPACITOR >			C103	1-164-005-11	CERAMIC CHIP 0.47MF	16V
C001	1-163-105-00	CERAMIC CHIP 33PF	5% 50V	C104	1-164-232-11	CERAMIC CHIP 0.01MF	10% 50V (KV-14M1B/14T1B)
C002	1-163-105-00	CERAMIC CHIP 33PF	5% 50V	C109	1-163-038-00	CERAMIC CHIP 0.1MF	25V (KV-14M1B/14T1B)
C004	1-163-117-00	CERAMIC CHIP 100PF	5% 50V	C110	1-164-232-11	CERAMIC CHIP 0.01MF	10% 50V (KV-14M1B/14T1B)
C005	1-126-964-11	ELECT 10MF	20% 50V	C112	1-137-399-11	FILM 0.1MF	5% 50V (KV-14M1B/14T1B)
C006	1-164-004-11	CERAMIC CHIP 0.1MF	10% 25V	C114	1-136-169-00	FILM 0.22MF	5% 50V (KV-14M1A/14T1A/14M1D/14T1D/14M1E/ 14T1E/14M1K/14T1K/14M1L/14T1L/ 14T1R/14M1U/14T1U)
C007	1-130-777-00	FILM 0.1MF	5% 63V		1-136-165-00	FILM 0.1MF	5% 50V (KV-14M1B/14T1B)
C008	1-126-965-11	ELECT 22MF	20% 50V	C116	1-124-925-11	ELECT 2.2MF	20% 50V (KV-14M1B/14T1B)
C010	1-164-232-11	CERAMIC CHIP 0.01MF	10% 50V	C117	1-163-035-00	CERAMIC CHIP 0.047MF	50V
C011	1-163-038-00	CERAMIC CHIP 0.1MF	25V	C120	1-126-925-11	ELECT 470MF	20% 10V (KV-14M1A/14T1A/14M1D/14T1D/14T1R)
C012	1-163-031-11	CERAMIC CHIP 10000PF	50V		1-126-926-11	ELECT 1000MF	20% 10V (KV-14M1B/14T1B)
C014	1-163-038-00	CERAMIC CHIP 0.1MF	25V		1-126-923-11	ELECT 220MF	20% 10V (KV-14M1E/14T1E/14M1L/14M1U/14T1U)
C015	1-126-964-11	ELECT 10MF	20% 50V	C121	1-136-153-00	FILM 0.01MF	5% 50V
C016	1-164-005-11	CERAMIC CHIP 0.47MF	16V	C122	1-164-665-11	CERAMIC CHIP 0.039MF	10% 50V
C017	1-164-005-11	CERAMIC CHIP 0.47MF	16V	C123	1-163-105-00	CERAMIC CHIP 33PF	5% 50V
C019	1-124-903-11	ELECT 1MF	20% 50V	C124	1-164-665-11	CERAMIC CHIP 0.039MF	10% 50V
C020	1-164-004-11	CERAMIC CHIP 0.1MF	10% 25V	C126	1-126-967-11	ELECT 47MF	20% 16V

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REF.NO.	PART NO.	DESCRIPTION	REMARK	REF.NO.	PART NO.	DESCRIPTION	REMARK
C127	1-126-965-11	ELECT	22MF	20%	50V		
C131	1-163-141-00	CERAMIC CHIP	0.001MF	5%	50V		
			(KV-14M1K/14T1K/14T1R)				
C138	1-124-925-11	ELECT	2.2MF	20%	50V		
C139	1-124-925-11	ELECT	2.2MF	20%	50V		
C140	1-164-232-11	CERAMIC CHIP	0.01MF	10%	50V		
C141	1-126-965-11	ELECT	22MF	20%	50V		
C147	1-164-665-11	CERAMIC CHIP	0.039MF	10%	50V		
C149	1-163-101-00	CERAMIC CHIP	22PF	5%	50V		
C150	1-163-101-00	CERAMIC CHIP	22PF	5%	50V		
C151	1-163-009-11	CERAMIC CHIP	0.001MF	10%	50V		
C152	1-126-964-11	ELECT	10MF	20%	50V		
C153	1-163-097-00	CERAMIC CHIP	15PF	5%	50V		
C154	1-163-031-11	CERAMIC CHIP	0.01MF		50V		
C155	1-163-038-00	CERAMIC CHIP	0.1MF		25V		
C157	1-163-038-00	CERAMIC CHIP	0.1MF		25V		
C158	1-126-963-11	ELECT	4.7MF	20%	50V		
C161	1-164-232-11	CERAMIC CHIP	0.01MF	10%	50V		
			(KV-14M1B/14T1B)				
C162	1-126-967-11	ELECT	47MF	20%	16V		
C164	1-162-638-11	CERAMIC CHIP	1MF		16V		
			(KV-14M1B/14T1B)				
C165	1-126-967-11	ELECT	47MF	20%	16V		
C166	1-126-933-11	ELECT	100MF	20%	10V		
			(KV-14M1B/14T1B)				
C168	1-163-205-00	CERAMIC CHIP	0.001MF	10%	50V		
C169	1-163-009-11	CERAMIC CHIP	0.001MF	10%	50V		
C200	1-163-059-00	CERAMIC CHIP	0.01MF		50V		
C300	1-126-934-11	ELECT	220MF	20%	16V		
C301	1-163-077-00	CERAMIC CHIP	0.1MF	10%	25V		
C302	1-163-035-00	CERAMIC CHIP	0.047MF		50V		
C304	1-163-059-91	CERAMIC CHIP	0.01MF	10%	50V		
C305	1-124-925-11	ELECT	2.2MF	20%	50V		
C306	1-136-164-00	FILM	0.082MF	5%	50V		
C307	1-163-038-00	CERAMIC CHIP	0.1MF		25V		
C308	1-164-232-11	CERAMIC CHIP	0.01MF	10%	50V		
C309	1-126-963-11	ELECT	4.7MF	20%	50V		
C310	1-163-077-00	CERAMIC CHIP	0.1MF	10%	25V		
C312	1-164-004-11	CERAMIC CHIP	0.1MF	10%	25V		
C313	1-163-007-11	CERAMIC CHIP	0.0015MF	10%	50V		
C314	1-163-077-00	CERAMIC CHIP	0.1MF		50V		
C315	1-163-038-00	CERAMIC CHIP	0.1MF		25V		
C316	1-163-038-00	CERAMIC CHIP	0.1MF		25V		
C317	1-163-038-00	CERAMIC CHIP	0.1MF		25V		
C318	1-163-038-00	CERAMIC CHIP	0.1MF		25V		
C319	1-163-038-00	CERAMIC CHIP	0.1MF		25V		
C320	1-163-038-00	CERAMIC CHIP	0.1MF		25V		
C321	1-126-963-11	ELECT	4.7MF	20%	50V		
C322	1-163-099-00	CERAMIC CHIP	18PF	5%	50V		
			(KV-14M1K/14T1K/14T1R)				
C323	1-163-163-00	CERAMIC CHIP	18PF	5%	50V		
C324	1-163-119-00	CERAMIC CHIP	120PF	5%	50V		
C325	1-164-004-11	CERAMIC CHIP	0.1MF	10%	25V		
C326	1-164-004-11	CERAMIC CHIP	0.1MF	10%	25V		
C328	1-163-035-00	CERAMIC CHIP	0.047MF		50V		
C329	1-163-016-00	CERAMIC CHIP	0.0039MF	10%	50V		
C330	1-164-004-11	CERAMIC CHIP	0.1MF	10%	25V		
C332	1-163-038-00	CERAMIC CHIP	0.1MF		25V		
C333	1-163-033-91	CERAMIC CHIP	0.022MF		50V		
C335	1-164-232-11	CERAMIC CHIP	0.01MF	10%	50V		
C336	1-162-638-11	CERAMIC CHIP	1MF		16V		
C337	1-162-638-11	CERAMIC CHIP	1MF		16V		
C338	1-126-965-11	ELECT	22MF	20%	50V		
C339	1-164-232-11	CERAMIC CHIP	0.01MF	10%	50V		
C340	1-163-038-00	CERAMIC CHIP	0.1MF		25V		
C341	1-164-232-11	CERAMIC CHIP	0.01MF	10%	50V		
C344	1-126-967-11	ELECT	47MF	20%	50V		
C345	1-163-139-00	CERAMIC CHIP	820PF	10%	50V		
C347	1-164-232-11	CERAMIC CHIP	0.01MF	10%	50V		
C348	1-163-031-11	CERAMIC CHIP	0.01MF		50V		
			(KV-14M1B/14T1B)				
C349	1-126-965-11	ELECT	22MF	20%	50V		
			(KV-14M1B/14T1B)				
C350	1-164-232-11	CERAMIC CHIP	0.01MF	10%	100V		
C353	1-163-117-00	CERAMIC CHIP	100PF	5%	50V		
C354	1-163-055-00	CERAMIC CHIP	0.0047MF	10%	50V		
C355	1-163-059-11	CERAMIC CHIP	0.01MF		50V		
C358	1-164-232-11	CERAMIC CHIP	0.01MF	10%	100V		
C359	1-126-964-11	ELECT	10MF	20%	50V		
C360	1-164-232-11	CERAMIC CHIP	10000PF	10%	100V		
C401	1-126-967-11	ELECT	47MF	20%	16V		
C402	1-163-009-11	CERAMIC CHIP	0.001MF	10%	50V		
C404	1-163-038-00	CERAMIC CHIP	0.1MF		25V		
C405	1-163-038-00	CERAMIC CHIP	0.1MF		25V		
C406	1-124-927-11	ELECT	4.7MF	20%	50V		
C407	1-104-666-11	ELECT	220MF	20%	25V		
C408	1-126-941-11	ELECT	470MF	20%	25V		
C409	1-163-005-11	CERAMIC CHIP	470PF	10%	50V		
C410	1-163-038-00	CERAMIC CHIP	0.1MF		25V		
C412	1-163-038-00	CERAMIC CHIP	0.1MF		25V		
C413	1-126-963-11	ELECT	4.7MF	20%	50V		
C414	1-216-295-00	METAL GLAZE	0	5%	1/10W		
C415	1-163-009-11	CERAMIC CHIP	0.001MF	10%	50V		
C416	1-163-031-11	CERAMIC CHIP	0.01MF		50V		
C417	1-163-031-11	CERAMIC CHIP	0.01MF		50V		
C500	1-130-489-00	FILM	0.033MF	5%	50V		
C501	1-126-963-11	ELECT	4.7MF	20%	50V		
C502	1-163-077-00	CERAMIC CHIP	0.1MF		50V		
C503	1-107-894-11	ELECT	220MF	20%	35V		
C504	1-126-968-11	ELECT	100MF	20%	50V		
C505	1-126-941-11	ELECT	470MF	20%	25V		
C506	1-163-009-11	CERAMIC CHIP	0.001MF	10%	50V		
C507	1-124-903-11	ELECT	1MF	20%	50V		
C508	1-106-228-00	MYLAR	0.22MF	10%	100V		
C509	1-163-035-00	CERAMIC CHIP	0.047MF		50V		
C600	1-126-967-11	ELECT	47MF	20%	50V		
C601	 1-136-516-12	FILM	0.1MF	20%	300V		
C602	 1-136-516-12	FILM	0.1MF	20%	300V		
C603	 1-161-964-91	CERAMIC	0.0047MF		250V		
C604	 1-161-964-91	CERAMIC	0.0047MF		250V		
C606	1-113-473-11	CAP, ELECT	180MF				
C607	1-104-666-11	ELECT	220MF	20%	25V		
C608	1-126-964-11	ELECT	10MF	20%	50V		
C609	1-109-921-11	CERAMIC	0.0015MF	10%	500V		
C610	1-104-665-11	ELECT	100MF	20%	25V		
C611	1-126-964-11	ELECT	10MF	20%	50V		
C612	 1-113-890-61	CERAMIC	0.0022MF	20%	400V		
C613	 1-113-890-61	CERAMIC	0.0022MF	20%	400V		
C614	1-136-538-11	FILM	0.001MF	3%	2KV		
C615	1-164-232-11	CERAMIC CHIP	0.01MF	10%	50V		


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A and C





REF.NO.	PART NO.	DESCRIPTION	REMARK
C618	1-162-116-00	CERAMIC 680PF 10%	2KV
C619	1-102-228-00	CERAMIC 470PF 10%	500V
C620	1-124-347-00	ELECT 100MF 20%	160V
C621	1-126-942-61	ELECT 1000MF 20%	25V
C622	1-111-041-11	ELECT 0.001F 20%	16V
C625	1-164-222-11	CERAMIC CHIP 0.22MF	25V
C626	1-126-933-11	ELECT 100MF 20%	16V
C627	1-126-933-11	ELECT 100MF 20%	16V
C701	1-163-135-00	CERAMIC CHIP 560PF 5%	50V
C702	1-163-135-00	CERAMIC CHIP 560PF 5%	50V
C703	1-163-135-00	CERAMIC CHIP 560PF 5%	50V
C704	1-163-133-00	CERAMIC CHIP 470PF 5%	50V
C705	1-163-133-00	CERAMIC CHIP 470PF 5%	50V
C706	1-163-133-00	CERAMIC CHIP 470PF 5%	50V
C707	1-136-189-00	FILM 0.1MF 10%	250V
C709	1-162-114-00	CERAMIC 0.0047MF	2KV
C710	1-126-967-11	ELECT 47MF 20%	16V
C800	1-126-772-11	ELECT 1MF 20%	250V
C803	1-136-106-00	FILM 0.36MF 5%	200V
C804	1-124-902-00	ELECT 0.47MF 20%	50V
C806	1-102-244-00	CERAMIC 220PF 10%	500V
C807	1-107-652-11	ELECT 10MF 20%	250V
C809	1-161-754-00	CERAMIC 0.001MF 10%	2KV
C810	1-129-702-00	FILM 0.001MF 10%	400V
C811	1-102-228-00	CERAMIC 470PF 10%	500V
C814	1-111-269-11	FILM 0.007MF 3%	2KV
C815	1-162-116-00	CERAMIC 680PF 10%	2KV
C816	1-162-114-00	CERAMIC 0.0047MF	2KV
C817	1-136-559-11	MYLAR 0.0047MF 10%	400V
C819	1-162-318-11	CERAMIC 0.001MF 10%	500V
C820	1-126-949-11	ELECT 220MF 20%	35V
C822	1-104-696-11	FILM 0.015MF 10%	100V
C823	1-106-375-12	MYLAR 0.022MF 10%	250V
C824	1-106-367-00	MYLAR 0.01MF 10%	400V
C825	1-136-104-00	FILM 0.16MF 5%	200V
C826	1-129-723-00	FILM 0.068MF 10%	200V
< FILTER >			
CF101	1-404-801-11	TRAP, CERAMIC (KV-14M1A/14T1A/14M1D/14T1D/14M1E/14T1E/14E1K/14T1K/14T1R)	
	1-409-430-11	TRAP, CERAMIC (KV-14M1B/14T1B)	
	1-409-429-11	TRAP, CERAMIC (KV-14M1L/14T1L/14M1U/14T1U)	
CF102	1-409-327-00	TRAP, CERAMIC (6.5 MHz) (KV-14E1K/14T1K/14T1R)	
CF103	1-760-106-11	FILTER, CERAMIC (KV-14M1A/14T1A/14M1B/14T1B/14M1D/14T1D/14E1E/14T1E/14M1K/14T1K/14T1R)	
	1-567-100-00	FILTER, CERAMIC (KV-14M1L/14T1L/14M1U/14T1U)	
CF104	1-567-101-11	FILTER, CERAMIC (KV-14E1K/14T1K/14T1R)	
CF105	1-760-154-11	TRAP, CERAMIC (KV-14M1B/14T1B/14M1U/14T1U)	

REF.NO.	PART NO.	DESCRIPTION	REMARK
SWF101	1-579-120-11	FILTER, SURFACE WAVE (KV-14M1A/14T1A/14M1D/14T1D/14M1E/14T1E)	
	1-579-273-11	FILTER, SURFACE WAVE (KV-14M1B/14T1B)	
	1-579-414-11	FILTER, SURFACE WAVE (KV-14M1K/14T1K/14T1R)	
	1-760-711-11	FILTER, SURFACE WAVE (KV-14M1L/14T1L/14M1U/14T1U)	
SWF102	1-760-722-11	FILTER, SURFACE WAVE (KV-14M1B/14T1B)	
< CONNECTOR >			
CN001	*1-564-508-11	PLUG, CONNECTOR 5P	
CN201	*1-564-506-11	PLUG, CONNECTOR 3P	
CN601	*1-580-844-11	PIN, CONNECTOR (POWER)	
CN602	*1-508-786-00	PIN, CONNECTOR (5MM PITCH) 2P (KV-14M1A/14T1A/14M1B/14T1B/14M1E/14T1E)	
CN603	*1-508-786-00	PIN, CONNECTOR (5MM PITCH) 2P	
CN801	*1-580-798-11	CONNECTOR PIN (DY) 6P	
CN804	*1-568-879-11	PIN, CONNECTOR 4P	
CNC75	1-695-915-11	TAB (CONTACT)	
< DIODE >			
D001	8-719-057-56	DIODE LR5360-DG	
D002	8-759-157-40	DIODE μ PC574J	
D004	8-719-109-85	DIODE RD5.1ES-B2	
D005	8-719-991-33	DIODE 1SS133T-77	
D006	8-719-991-33	DIODE 1SS133T-77	
D014	8-719-991-33	DIODE 1SS133T-77	
D100	8-719-991-33	DIODE 1SS133T-77	
D102	8-719-903-27	DIODE 1SS168 (KV-14M1B/14T1B)	
D104	8-719-903-27	DIODE 1SS168 (KV-14M1B/14T1B)	
D105	8-719-991-33	DIODE 1SS133T-77 (KV-14M1K/14T1K/14T1R)	
D106	8-719-991-33	DIODE 1SS133T-77 (KV-14M1K/14T1K/14T1R)	
D107	8-719-991-33	DIODE 1SS133T-77	
D109	8-719-820-71	DIODE 1SV214	
D301	8-719-991-33	DIODE 1SS133T-77	
D302	8-719-991-33	DIODE 1SS133T-77	
D307	8-719-991-33	DIODE 1SS133T-77 (KV-14M1B/14T1B)	
D308	8-719-991-33	DIODE 1SS133T-77 (KV-14M1B/14T1B)	
D310	8-719-991-33	DIODE 1SS133T-77	
D315	8-719-991-33	DIODE 1SS133T-77	
D401	8-719-109-97	DIODE RD6.8ES-B2	
D402	8-719-109-97	DIODE RD6.8ES-B2	
D403	8-719-109-97	DIODE RD6.8ES-B2	
D404	8-719-109-97	DIODE RD6.8ES-B2	
D405	8-719-109-97	DIODE RD6.8ES-B2	
D406	8-719-109-97	DIODE RD6.8ES-B2	
D407	8-719-109-97	DIODE RD6.8ES-B2	
D408	8-719-109-97	DIODE RD6.8ES-B2	
D409	8-719-991-33	DIODE 1SS133T-77	
D410	8-719-109-97	DIODE RD6.8ES-B2	
D412	8-719-109-97	DIODE RD6.8ES-B2	
D414	8-719-991-33	DIODE 1SS133T-77	
D501	8-719-302-43	DIODE EL1Z	
D600	8-719-991-33	DIODE 1SS133T-77	
D601	8-719-046-77	DIODE EM1-V1	

The components identified by shading and marked  are critical for safety. Replace only with the part number specified.

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A and C

REF.NO.	PART NO.	DESCRIPTION	REMARK	REF.NO.	PART NO.	DESCRIPTION	REMARK
D602	8-719-312-61	DIODE EU-1Z (KV-14M1A/14T1A/14M1B/14T1B/14M1E/14T1E)		< IC >			
	8-719-302-43	DIODE EL1Z (KV-14M1D/14T1D/14M1K/14T1K/14M1L/14T1L/14T1R/14M1U/14T1U)		IC001	8-759-368-69	IC SAA5288ZP/014 (KV-14M1A/14M1B/14M1D/14M1E/14M1K/14M1L/14M1U)	
D603	8-719-046-78	DIODE EG-1Z-V1			8-759-368-23	IC SAA5290ZP/014 (KV-14T1A/14T1B/14T1D/14T1E/14T1K/14T1L/14T1U)	
D604	8-719-312-61	DIODE EU-1Z (KV-14M1A/14T1A/14M1B/14T1B/14M1E/14T1E)			8-759-368-24	IC SAA5290ZP/015 (KV-14T1R)	
	8-719-302-43	DIODE EL1Z (KV-14M1D/14T1D/14M1K/14T1K/14M1L/14T1L/14T1R/14M1U/14T1U)		IC002	8-759-280-74	IC ST24C02CB1	
D605	8-719-312-61	DIODE EU-1Z (KV-14M1A/14T1A/14M1B/14T1B/14M1E/14T1E)		IC003	8-747-905-11	IC SBX1790-51	
	8-719-302-43	DIODE EL1Z (KV-14M1D/14T1D/14M1K/14T1K/14M1L/14T1L/14T1R/14M1U/14T1U)		IC101	8-759-333-17	IC TDA9812 (KV-14M1B/14T1B)	
D606	8-719-979-85	DIODE EGP20G			8-759-333-19	IC TDA9806 (KV-14M1A/14T1A/14M1D/14T1D/14M1E/14T1E/14M1K/14T1K/14M1L/14T1L/14T1R/14M1U/14T1U)	
D607	8-719-302-43	DIODE EL1Z		IC301	8-759-333-44	IC MC44007P (KV-14M1A/14T1A/14M1E/14T1E/14M1L/14T1L/14M1U/14T1U)	
D608	8-719-980-78	DIODE ERA83-006			8-759-333-45	IC MC44002P (KV-14M1B/14T1B/14M1D/14T1D/14M1K/14T1K/14T1R)	
D610	8-719-025-88	DIODE GBU4JL-6088		IC302	8-759-333-46	IC MC44140P	
D611	8-719-991-33	DIODE 1SS133T-77		IC401	8-759-041-82	IC TDA1013B	
D701	8-719-991-33	DIODE 1SS133T-77		IC501	8-759-324-56	IC TDA9302H	
D702	8-719-991-33	DIODE 1SS133T-77		IC601	8-749-011-02	IC STR-S5706	
D703	8-719-991-33	DIODE 1SS133T-77		IC603	8-759-337-99	IC TDA8139	
D704	8-719-991-33	DIODE 1SS133T-77		< SOCKET >			
D705	8-719-991-33	DIODE 1SS133T-77		J201	1-568-267-21	JACK	
D706	8-719-991-33	DIODE 1SS133T-77		J401	1-695-551-11	SOCKET 21P (KV-14M1A/14T1A/14M1B/14T1B/14M1E/14T1E)	
D707	8-719-991-33	DIODE 1SS133T-77			1-561-534-00	SOCKET, PIN 21P (KV-14M1D/14T1D/14M1K/14T1K/14M1L/14T1L/14T1R/14M1U/14T1U)	
D708	8-719-991-33	DIODE 1SS133T-77		J701 	1-251-192-11	SOCKET, CRT	
D709	8-719-991-33	DIODE 1SS133T-77		J1401	1-563-500-11	JACK BLOCK, PIN (L TYPE) 2P	
D716	8-719-991-33	DIODE 1SS133T-77		< COIL >			
D717	8-719-054-81	DIODE 1SS292		L101	1-410-669-31	INDUCTOR 33UH	
D718	8-719-991-33	DIODE 1SS133T-77		L105	1-408-411-00	INDUCTOR 15UH	
D719	8-719-054-81	DIODE 1SS292		L108	1-408-405-00	INDUCTOR 4.7UH (KV-14M1K/14T1K/14T1R)	
D720	8-719-991-33	DIODE 1SS133T-77			1-408-408-00	INDUCTOR 8.2UH (KV-14M1A/14T1A/14M1B/14T1B/14M1D/14T1D/14M1E/14T1E/14M1L/14T1L/14M1U/14T1U)	
D721	8-719-054-81	DIODE 1SS292		L109	1-403-686-12	COIL	
D802	8-719-302-43	DIODE EL1Z		L110	1-410-673-41	INDUCTOR 68UH	
D804	8-719-028-72	DIODE RGP02-17EL-6433		L111	1-410-665-41	INDUCTOR 15UH (KV-14M1B/14T1B)	
D806	8-719-302-43	DIODE EL1Z		L112	1-408-417-00	INDUCTOR 47UH	
D807	8-719-991-33	DIODE 1SS133T-77		L113	1-410-985-11	INDUCTOR CHIP 0.22UH	
< FUSE >				L201	1-412-531-31	INDUCTOR 33UH	
F601 	1-576-231-11	FUSE (H.B.C.) 4A, 250V		L401	1-408-409-00	INDUCTOR 10UH	
	1-533-725-11	HOLDER, FUSE ; F601 (KV-14M1A/14T1A/14M1B/14T1B/14M1E/14T1E)		L602	1-408-609-41	INDUCTOR 33UH	
	1-533-230-11	HOLDER, FUSE ; F601 (KV-14M1D/14T1D/14M1K/14T1K/14M1L/14T1L/14T1R/14M1U/14T1U)		L603	1-410-669-31	INDUCTOR 33UH	
< FERRITE BEAD >				L604	1-408-417-00	INDUCTOR 47UH	
FB001	1-410-397-21	FERRITE BEAD INDUCTOR 1.1UH		L800	1-412-553-11	INDUCTOR 3.3MMH	
FB002	1-410-397-21	FERRITE BEAD INDUCTOR 1.1UH					
FB003	1-410-397-31	FERRITE BEAD INDUCTOR 1.1UH					
FB601	1-410-397-21	FERRITE BEAD INDUCTOR 1.1UH					
FB603	1-410-397-21	FERRITE BEAD INDUCTOR 1.1UH					
FB604	1-410-397-21	FERRITE BEAD INDUCTOR 1.1UH					
FB605	1-410-396-41	FERRITE BEAD INDUCTOR 0.45UH					

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A and C

REF.NO.	PART NO.	DESCRIPTION	REMARK	REF.NO.	PART NO.	DESCRIPTION	REMARK
L802	1-407-365-00	COIL,CHOKE (KV-14M1A/14T1A/14M1B/14T1B/14M1E/ 14T1E)		Q600	8-729-119-78	TRANSISTOR 2SC2785-HFE	
	1-411-635-11	COIL,AIR-CORE (KV-14M1D/14T1D/14M1K/14T1K/14M1L/ 14T1L/14T1R/14M1U/14T1U)		Q602	8-729-900-65	TRANSISTOR DTA144ES	
L805	1-412-531-31	INDUCTOR 33UH		Q701	8-729-119-78	TRANSISTOR 2SC2785-HFE	
L806	1-459-756-12	COIL, HORIZONTAL LINEARITY		Q702	8-729-119-78	TRANSISTOR 2SC2785-HFE	
< IC LINK >				Q703	8-729-119-78	TRANSISTOR 2SC2785-HFE	
PS602	1-532-686-21	LINK, IC 2.7A (ICP-N75)		Q704	8-729-906-70	TRANSISTOR BF871-127	
PS603	1-532-637-00	LINK, IC 1.0A (ICP-N25)		Q705	8-729-906-70	TRANSISTOR BF871-127	
< TRANSISTOR >				Q706	8-729-906-70	TRANSISTOR BF871-127	
Q001	8-729-922-66	TRANSISTOR 2SC2410SN		Q707	8-729-200-17	TRANSISTOR 2SA1091-0	
Q002	8-729-026-41	TRANSISTOR 2SA933AS-QRT		Q708	8-729-200-17	TRANSISTOR 2SA1091-0	
Q005	8-729-920-74	TRANSISTOR 2SC2412K-QR		Q709	8-729-200-17	TRANSISTOR 2SA1091-0	
Q006	8-729-026-41	TRANSISTOR 2SA933AS-QRT		Q801	8-729-140-96	TRANSISTOR 2SD774-34	
Q007	8-729-920-74	TRANSISTOR 2SC2412K-QR		Q802	8-729-031-72	TRANSISTOR S2055N-16E314A	
Q008	8-729-920-74	TRANSISTOR 2SC2412K-QR		Q803	8-729-900-89	TRANSISTOR DTC144ES	
Q009	8-729-920-74	TRANSISTOR 2SC2412K-QR		< RESISTOR >			
Q010	8-729-920-74	TRANSISTOR 2SC2412K-QR		JR003	1-216-296-00	METAL GLAZE 0 5% 1/8W	
Q011	8-729-900-89	TRANSISTOR DTC144ES		JR004	1-216-296-00	METAL GLAZE 0 5% 1/8W	
Q012	8-729-920-74	TRANSISTOR 2SC2412K-QR		JR007	1-216-295-00	METAL GLAZE 0 5% 1/10W	
Q013	8-729-920-74	TRANSISTOR 2SC2412K-QR		JR008	1-216-295-00	METAL GLAZE 0 5% 1/10W	
Q014	8-729-920-74	TRANSISTOR 2SC2412K-QR		JR009	1-216-295-00	METAL GLAZE 0 5% 1/10W	
Q015	8-729-920-74	TRANSISTOR 2SC2412K-QR		JR010	1-216-295-00	METAL GLAZE 0 5% 1/10W	
Q016	8-729-216-22	TRANSISTOR 2SC1162-G		JR011	1-216-295-00	METAL GLAZE 0 5% 1/10W	(KV-14T1R)
Q100	8-729-901-01	TRANSISTOR DTC144EK		JR012	1-216-295-00	METAL GLAZE 0 5% 1/10W	(KV-14M1B/14T1B)
Q101	8-729-900-53	TRANSISTOR DTC114EK (KV-14M1B/14T1B)		JR014	1-216-296-00	METAL GLAZE 0 5% 1/8W	
Q102	8-729-900-53	TRANSISTOR DTC114EK (KV-14M1B/14T1B)		JR015	1-216-295-00	METAL GLAZE 0 5% 1/10W	
Q103	8-729-900-53	TRANSISTOR DTC114EK (KV-14M1B/14T1B)		JR017	1-216-295-00	METAL GLAZE 0 5% 1/10W	
Q105	8-729-901-01	TRANSISTOR DTC144EK		JR018	1-216-296-00	METAL GLAZE 0 5% 1/8W	
Q107	8-729-119-78	TRANSISTOR 2SC2785-HFE		JR019	1-216-296-00	METAL GLAZE 0 5% 1/8W	
Q109	8-729-022-54	TRANSISTOR 2SC3779C,D-AA (KV-14M1B/14T1B)		JR021	1-216-296-00	METAL GLAZE 0 5% 1/8W	
Q111	8-729-900-89	TRANSISTOR DTC144ES (KV-14M1K/14T1K/14T1R)		JR022	1-216-295-00	METAL GLAZE 0 5% 1/10W	
Q112	8-729-119-78	TRANSISTOR 2SC2785-HFE		JR023	1-216-296-00	METAL GLAZE 0 5% 1/8W	
Q113	8-729-900-89	TRANSISTOR DTC144ES (KV-14M1K/14T1K/14T1R)		JR027	1-216-296-00	METAL GLAZE 0 5% 1/8W	
Q114	8-729-901-01	TRANSISTOR DTC144EK		JR031	1-216-296-00	METAL GLAZE 0 5% 1/8W	
Q115	8-729-119-76	TRANSISTOR 2SA1175-HFE (KV-14M1B/14T1B)		JR032	1-216-295-00	METAL GLAZE 0 5% 1/10W	
Q116	8-729-900-89	TRANSISTOR DTC144ES (KV-14M1B/14T1B)		R001	1-216-198-91	METAL GLAZE 1K 5% 1/8W	
Q300	8-729-900-53	TRANSISTOR DTC114EK		R002	1-216-033-00	METAL GLAZE 2.2K 5% 1/10W	
Q301	8-729-119-78	TRANSISTOR 2SC2785-HFE		R003	1-216-295-00	METAL GLAZE 0 5% 1/10W	
Q302	8-729-900-53	TRANSISTOR DTC114EK		(KV-14M1D/14T1D/14M1K/14T1K/14M1L/ 14T1L/14T1R/14M1U/14T1U)			
Q303	8-729-900-53	TRANSISTOR DTC114EK		R005	1-216-081-00	METAL GLAZE 22K 5% 1/10W	
Q304	8-729-900-53	TRANSISTOR DTC114EK		R006	1-216-089-00	METAL GLAZE 47K 5% 1/10W	
Q305	8-729-900-53	TRANSISTOR DTC114EK		R008	1-216-031-00	METAL GLAZE 180 5% 1/10W	
Q306	8-729-900-53	TRANSISTOR DTC114EK		R009	1-216-049-00	METAL GLAZE 1K 5% 1/10W	
Q307	8-729-119-76	TRANSISTOR 2SA1175-HFE (KV-14M1B/14T1B)		R010	1-216-041-00	METAL GLAZE 470 5% 1/10W	
Q401	8-729-119-78	TRANSISTOR 2SC2785-HFE		R011	1-216-049-00	METAL GLAZE 1K 5% 1/10W	
Q402	8-729-216-22	TRANSISTOR 2SA1162-G		R012	1-216-089-00	METAL GLAZE 47K 5% 1/10W	
Q403	8-729-920-74	TRANSISTOR 2SC2412K-QR		R013	1-216-049-00	METAL GLAZE 1K 5% 1/10W	
Q404	8-729-920-74	TRANSISTOR 2SC2412K-QR		R014	1-216-065-00	METAL GLAZE 4.7K 5% 1/10W	
Q500	8-729-017-06	TRANSISTOR 2SC4793		R015	1-216-065-00	METAL GLAZE 4.7K 5% 1/10W	
Q501	8-729-119-78	TRANSISTOR 2SC2785-HFE		R016	1-216-025-00	METAL GLAZE 100 5% 1/10W	
				R017	1-216-025-00	METAL GLAZE 100 5% 1/10W	
				R018	1-216-081-00	METAL GLAZE 22K 5% 1/10W	
				R019	1-216-174-00	METAL GLAZE 100 5% 1/8W	
				R020	1-216-089-00	METAL GLAZE 47K 5% 1/10W	
				R021	1-216-174-00	METAL GLAZE 100 5% 1/8W	
				R022	1-216-296-00	METAL GLAZE 0 5% 1/10W	

A and C

REF.NO.	PART NO.	DESCRIPTION	REMARK
R024	1-216-089-00	METAL GLAZE 47K 5%	1/10W
R025	1-216-222-00	METAL GLAZE 10K 5%	1/8W
R026	1-216-081-00	METAL GLAZE 22K 5%	1/10W
R027	1-216-206-00	METAL GLAZE 2.2K 5%	1/8W
R028	1-216-081-00	METAL GLAZE 22K 5%	1/10W
R029	1-216-081-00	METAL GLAZE 22K 5%	1/10W
R030	1-215-900-11	METAL OXIDE 22K 5%	2W F
R031	1-216-065-00	METAL GLAZE 4.7K 5%	1/10W
R032	1-216-049-00	METAL GLAZE 1K 5%	1/10W
R033	1-216-049-00	METAL GLAZE 1K 5%	1/10W
R034	1-249-429-11	CARBON 10K 5%	1/4W
R035	1-247-863-91	CARBON 22K 5%	1/4W
R036	1-216-059-00	METAL GLAZE 2.7K 5%	1/10W
R037	1-216-057-00	METAL GLAZE 2.2K 5%	1/10W
R039	1-216-089-00	METAL GLAZE 47K 5%	1/10W
R040	1-216-065-00	METAL GLAZE 4.7K 5%	1/10W
R042	1-216-230-00	METAL GLAZE 22K 5%	1/8W
R043	1-249-412-11	CARBON 390 5%	1/4W
R044	1-216-073-00	METAL GLAZE 10K 5%	1/10W
R045	1-216-081-00	METAL GLAZE 22K 5%	1/10W
R046	1-216-105-91	METAL GLAZE 220K 5%	1/10W
R047	1-216-077-00	METAL GLAZE 15K 5%	1/10W
R048	1-247-807-31	CARBON 100 5%	1/4W
R049	1-216-041-00	METAL GLAZE 470 5%	1/10W
R052	1-216-238-91	METAL GLAZE 47K 5%	1/8W
R055	1-216-057-00	METAL GLAZE 2.2K 5%	1/10W
R060	1-216-061-00	METAL GLAZE 3.3K 5%	1/10W
R061	1-216-073-00	METAL GLAZE 10K 5%	1/10W
R062	1-216-073-00	METAL GLAZE 10K 5%	1/10W
R063	1-216-061-00	METAL GLAZE 3.3K 5%	1/10W
R064	1-216-073-00	METAL GLAZE 10K 5%	1/10W
R065	1-216-073-00	METAL GLAZE 10K 5%	1/10W
R066	1-216-073-00	METAL GLAZE 10K 5%	1/10W
R067	1-216-081-00	METAL GLAZE 22K 5%	1/10W
R068	1-216-073-00	METAL GLAZE 10K 5%	1/10W
R069	1-247-863-91	CARBON 22K 5%	1/4W
R070	1-216-065-00	METAL GLAZE 4.7K 5%	1/10W
R071	1-216-081-00	METAL GLAZE 22K 5%	1/10W
R072	1-216-230-00	METAL GLAZE 22K 5%	1/8W
R073	1-216-089-00	METAL GLAZE 47K 5%	1/10W
R074	1-216-073-00	METAL GLAZE 10K 5%	1/10W
R075	1-249-436-11	CARBON 39K 5%	1/4W
R078	1-216-071-00	METAL GLAZE 8.2K 5%	1/10W
R079	1-216-061-00	METAL GLAZE 3.3K 5%	1/10W
R080	1-216-057-00	METAL GLAZE 2.2K 5%	1/10W
R081	1-249-438-11	CARBON 56K 5%	1/4W
R088	1-216-061-00	METAL GLAZE 3.3K 5%	1/10W
R089	1-216-061-00	METAL GLAZE 3.3K 5%	1/10W
R090	1-216-061-00	METAL GLAZE 3.3K 5%	1/10W
R091	1-249-427-11	CARBON 6.8K 5%	1/4W
R093	1-216-065-00	METAL GLAZE 4.7K 5%	1/10W
R094	1-216-085-00	METAL GLAZE 33K 5%	1/10W
R095	1-216-081-00	METAL GLAZE 22K 5%	1/10W
R096	1-216-033-00	METAL GLAZE 220 5%	1/10W
R097	1-216-051-00	METAL GLAZE 1.2K 5%	1/10W
R098	1-216-051-00	METAL GLAZE 1.2K 5%	1/10W
R099	1-216-200-11	METAL GLAZE 1.2K 5%	1/8W
R102	1-216-234-00	METAL GLAZE 33K 5%	1/8W
R104	1-216-059-00	METAL GLAZE 2.7K 5%	1/10W (KV-14M1B/14T1B)

REF.NO.	PART NO.	DESCRIPTION	REMARK
R105	1-216-025-00	METAL GLAZE 100 5%	1/10W (KV-14M1B/14T1B)
R106	1-216-053-00	METAL GLAZE 1.5K 5%	1/10W (KV-14M1B/14T1B)
R107	1-216-017-00	METAL GLAZE 47 5%	1/10W (KV-14M1B/14T1B)
R108	1-216-067-00	METAL GLAZE 5.6K 5%	1/10W
R109	1-216-025-00	METAL GLAZE 100 5%	1/10W (KV-14M1B/14T1B)
R110	1-216-101-00	METAL GLAZE 150K 5%	1/10W
R111	1-216-085-00	METAL GLAZE 33K 5%	1/10W
R112	1-216-057-00	METAL GLAZE 2.2K 5%	1/10W (KV-14M1B/14T1B)
R113	1-216-057-00	METAL GLAZE 2.2K 5%	1/10W (KV-14M1B/14T1B)
R114	1-216-073-00	METAL GLAZE 10K 5%	1/10W (KV-14M1B/14T1B)
R115	1-216-057-00	METAL GLAZE 2.2K 5%	1/10W (KV-14M1B/14T1B)
R116	1-216-049-00	METAL GLAZE 1K 5%	1/10W
R117	1-216-089-00	METAL GLAZE 47K 5%	1/10W
R118	1-216-075-00	METAL GLAZE 12K 5%	1/10W
R122	1-216-029-00	METAL GLAZE 150 5%	1/10W (KV-14M1A/14T1A/14M1B/14T1B/14M1D/ 14T1D/14M1E/14T1E/14M1L/14T1L/ 14M1U/14T1U)
	1-216-025-00	METAL GLAZE 100 5%	1/10W (KV-14M1K/14T1K/14T1R)
R123	1-216-089-00	METAL GLAZE 47K 5%	1/10W
R124	1-216-025-00	METAL GLAZE 100 5%	1/10W
R125	1-216-025-00	METAL GLAZE 100 5%	1/10W
R126	1-216-025-00	METAL GLAZE 100 5%	1/10W
R127	1-216-180-00	METAL GLAZE 180 5%	1/8W
R128	1-216-073-00	METAL GLAZE 10K 5%	1/10W
R133	1-249-429-11	CARBON 10K 5%	1/4W
R134	1-216-031-00	METAL GLAZE 180 5%	1/10W (KV-14M1A/14T1A/14M1B/14T1B/14M1D/ 14T1D/14M1E/14T1E/14M1K/14T1K/ 14T1R)
	1-216-029-11	METAL GLAZE 150 5%	1/10W (KV-14M1L/14T1L/14M1U/14T1U)
R136	1-216-061-00	METAL GLAZE 3.3K 5%	1/10W
R137	1-216-109-00	METAL GLAZE 330K 5%	1/10W
R138	1-216-081-00	METAL GLAZE 22K 5%	1/10W
R141	1-216-057-00	METAL GLAZE 2.2K 5%	1/10W
R142	1-216-057-00	METAL GLAZE 2.2K 5%	1/10W
R143	1-216-296-00	METAL GLAZE 0 5%	1/10W (KV-14M1A/14T1A/14M1B/14T1B/14M1D/ 14T1D/14M1E/14T1E/14M1L/14T1L/ 14M1U/14T1U)
R144	1-216-206-00	METAL GLAZE 2.2K 5%	1/10W (KV-14M1K/14T1K/14T1R)
R145	1-216-206-00	METAL GLAZE 2.2K 5%	1/10W (KV-14M1K/14T1K/14T1R)
R146	1-216-043-91	METAL GLAZE 560 5%	1/10W
R147	1-216-043-91	METAL GLAZE 560 5%	1/10W (KV-14T1R)
R149	1-216-057-00	METAL GLAZE 2.2K 5%	1/10W (KV-14M1K/14T1K)
R151	1-216-097-00	METAL GLAZE 100K 5%	1/10W


KV-14M1/14T1

A and C

REF.NO.	PART NO.	DESCRIPTION	REMARK	REF.NO.	PART NO.	DESCRIPTION	REMARK
R153	1-216-097-00	METAL GLAZE 100K 5%	1/10W	R336	1-216-296-00	METAL GLAZE 0 5%	1/8W
R154	1-216-081-00	METAL GLAZE 22K 5%	1/10W	R337	1-216-295-00	METAL GLAZE 0 5%	1/10W
R155	1-216-081-00	METAL GLAZE 22K 5%	1/10W	R339	1-216-061-00	METAL GLAZE 3.3K 5%	1/10W
R157	1-216-049-00	METAL GLAZE 1K 5%	1/10W (KV-14M1B/14T1B)	R340	1-216-121-91	METAL GLAZE 1M 5%	1/10W
R158	1-216-039-00	METAL GLAZE 390 5%	1/10W (KV-14M1A/14T1A/14M1D/14T1D/14M1E/ 14T1E/14M1K/14T1K/14M1L/14T1L/ 14T1R/14M1U/14T1U)	R341	1-216-073-00	METAL GLAZE 10K 5%	1/10W
	1-216-031-00	METAL GLAZE 180 5%	1/10W (KV-14M1B/14T1B)	R342	1-216-186-00	METAL GLAZE 330 5%	1/8W
R159	1-216-061-00	METAL GLAZE 3.3K 5%	1/10W	R343	1-216-295-00	METAL GLAZE 0 5%	1/10W
R160	1-216-238-91	METAL GLAZE 47K 5%	1/8W	R344	1-216-295-00	METAL GLAZE 0 5%	1/10W
R161	1-216-295-00	METAL GLAZE 0 5%	1/10W (KV-14M1A/14T1A/14M1D/14T1D/14M1E/ 14T1E/14M1K/14T1K/14M1L/14T1L/ 14T1R/14M1U/14T1U)	R345	1-216-089-00	METAL GLAZE 47K 5%	1/10W
R162	1-216-017-00	METAL GLAZE 47 5%	1/10W (KV-14M1B/14T1B)	R347	1-216-041-00	METAL GLAZE 470 5%	1/10W (KV-14M1B/14T1B)
R163	1-249-407-11	CARBON 150 5%	1/4W	R348	1-216-073-00	METAL GLAZE 10K 5%	1/10W (KV-14M1B/14T1B)
R167	1-216-246-91	METAL GLAZE 100K 5%	1/8W	R349	1-216-105-00	METAL GLAZE 220K 5%	1/10W (KV-14M1B/14T1B)
R168	1-249-407-11	CARBON 150 5%	1/4W	R350	1-216-033-00	METAL GLAZE 220 5%	1/10W (KV-14M1B/14T1B)
R169	1-216-073-00	METAL GLAZE 10K 5%	1/10W (KV-14M1B/14T1B)	R351	1-216-292-11	METAL GLAZE 8.2M 5%	1/8W (KV-14M1B/14T1B/14M1D/14T1D/14M1K/ 14T1K/14T1R)
R170	1-216-063-00	METAL GLAZE 3.9K 5%	1/10W (KV-14M1B/14T1B)	R352	1-216-278-11	METAL GLAZE 2.2M 5%	1/8W
R171	1-216-069-00	METAL GLAZE 6.8K 5%	1/10W (KV-14M1B/14T1B)	R353	1-247-804-11	CARBON 75 5%	1/4W
R175	1-216-049-00	METAL GLAZE 1K 5%	1/10W	R354	1-216-025-00	METAL GLAZE 100 5%	1/10W
R176	1-216-049-00	METAL GLAZE 1K 5%	1/10W	R355	1-216-121-91	METAL GLAZE 1M 5%	1/10W
R177	1-216-295-00	METAL GLAZE 0 5%	1/10W	R356	1-216-121-91	METAL GLAZE 1M 5%	1/10W
R178	1-216-055-00	METAL GLAZE 1.8K 5%	1/10W	R357	1-216-091-00	METAL GLAZE 56K 5%	1/10W
R179	1-216-212-00	METAL GLAZE 3.9K 5%	1/8W	R358	1-216-009-00	METAL GLAZE 22 5%	1/10W
R180	1-216-049-00	METAL GLAZE 1K 5%	1/10W (KV-14M1B/14T1B)	R361	1-216-023-00	METAL GLAZE 82 5%	1/10W
R181	1-216-182-00	METAL GLAZE 220 5%	1/8W	R362	1-216-023-00	METAL GLAZE 82 5%	1/10W
R182	1-216-182-00	METAL GLAZE 220 5%	1/8W	R363	1-216-023-00	METAL GLAZE 82 5%	1/10W
R205	1-247-741-11	CARBON 150 5%	1/2W	R401	1-216-041-00	METAL GLAZE 470 5%	1/10W
R301	1-216-073-00	METAL GLAZE 10K 5%	1/10W	R402	1-249-431-11	CARBON 15K 5%	1/4W
R302	1-216-037-00	METAL GLAZE 330 5%	1/10W	R403	1-249-431-11	CARBON 15K 5%	1/4W
R303	1-216-090-00	METAL GLAZE 51K 5%	1/10W	R405	1-249-389-11	CARBON 4.7 5%	1/4W F
R304	1-216-025-00	METAL GLAZE 100 5%	1/10W	R406	1-216-091-00	METAL GLAZE 56K 5%	1/10W
R305	1-216-025-00	METAL GLAZE 100 5%	1/10W	R407	1-216-041-00	METAL GLAZE 470 5%	1/10W
R307	1-216-121-91	METAL GLAZE 1M 5%	1/10W	R408	1-216-033-00	METAL GLAZE 220 5%	1/10W
R308	1-216-234-00	METAL GLAZE 33K 5%	1/8W	R409	1-216-077-00	METAL GLAZE 15K 5%	1/10W
R309	1-216-121-91	METAL GLAZE 1M 5%	1/10W	R410	1-247-804-11	METAL GLAZE 75 5%	1/4W (KV-14M1A/14T1A/14M1B/14T1B/14M1D/ 14T1D/14M1E/14T1E/14M1K/14T1K/ 14T1R)
R310	1-216-089-00	METAL GLAZE 47K 5%	1/10W		1-247-698-11	METAL GLAZE 68 5%	1/4W (KV-14M1L/14T1L/14M1U/14T1U)
R311	1-216-093-00	METAL GLAZE 68K 5%	1/10W	R411	1-216-085-00	METAL GLAZE 33K 5%	1/10W
R312	1-216-097-00	METAL GLAZE 100K 5%	1/10W	R412	1-216-105-91	METAL GLAZE 220K 5%	1/10W
R313	1-216-045-00	METAL GLAZE 680 5%	1/10W	R413	1-216-097-00	METAL GLAZE 100K 5%	1/10W
R314	1-216-045-00	METAL GLAZE 680 5%	1/10W	R414	1-216-097-00	METAL GLAZE 100K 5%	1/10W
R315	1-216-045-00	METAL GLAZE 680 5%	1/10W	R415	1-216-222-00	METAL GLAZE 10K 5%	1/8W
R316	1-216-033-00	METAL GLAZE 220 5%	1/10W	R416	1-216-081-00	METAL GLAZE 22K 5%	1/10W
R317	1-216-182-00	METAL GLAZE 220 5%	1/8W	R417	1-216-295-00	METAL GLAZE 0 5%	1/10W
R318	1-216-019-00	METAL GLAZE 56 5%	1/10W	R501	1-208-806-11	METAL CHIP 10K 0.50%	1/10W
R322	1-216-022-00	METAL GLAZE 75 5%	1/10W	R502	1-216-677-11	METAL CHIP 12K 0.50%	1/10W
R323	1-216-089-00	METAL GLAZE 47K 5%	1/10W	R503	1-216-081-00	METAL GLAZE 22K 5%	1/10W
R325	1-216-089-00	METAL GLAZE 47K 5%	1/10W	R504	1-216-095-00	METAL GLAZE 82K 5%	1/10W
R333	1-216-037-00	METAL GLAZE 330 5%	1/10W	R505	1-216-075-00	METAL GLAZE 12K 5%	1/10W
R334	1-216-025-71	METAL GLAZE 100 5%	1/10W	R506	1-216-079-00	METAL GLAZE 18K 5%	1/10W
R335	1-216-295-00	METAL GLAZE 0 5%	1/10W	R507	1-216-350-11	METAL OXIDE 1.2 5%	1W F
				R508	1-215-865-11	METAL OXIDE 220 5%	1W F




The components identified by shading and marked  are critical for safety.






Replace only with the part number specified.

Les composants identifiés par une trame et une marque  sont critiques pour la sécurité.

Ne les remplacer que par une pièce portant le numéro spécifié.

A and C

REF.NO.	PART NO.	DESCRIPTION	REMARK
R509	1-249-380-11	CARBON	0.82 5% 1/4W F
R512	1-215-888-00	METAL OXIDE	220 5% 2W F
R513	1-249-425-11	CARBON	4.7K 5% 1/4W
R514	1-216-089-00	METAL GLAZE	47K 5% 1/10W
R515	1-215-912-11	METAL OXIDE	150 5% 3W F
R600	1-216-365-00	METAL OXIDE	0.47 5% 2W F
R601 	1-205-909-11	WIREWOUND	3.3 5% 10W
R603	1-215-860-11	METAL OXIDE	33 5% 1W F
R604	1-215-927-00	METAL OXIDE	47K 5% 3W F
R606	1-249-441-11	CARBON	100K 5% 1/4W
R607	1-216-366-00	METAL OXIDE	0.56 5% 2W F
R608	1-216-645-11	METAL CHIP	560 0.50% 1/10W
R609	1-215-861-00	METAL OXIDE	47 5% 1W F
R610	1-249-419-11	CARBON	1.5K 5% 1/4W
R611	1-215-430-00	METAL	2.4K 1% 1/4W
R612 	1-202-719-00	SOLID	1M 10% 1/2W
R614 	1-218-265-11	METAL	8.2M 5% 1W
R615	1-217-371-00	FUSIBLE	0.47 10% 1/4W F
R617	1-216-659-11	METAL CHIP	2.2K 0.50% 1/10W
R618	1-216-659-11	METAL CHIP	2.2K 0.50% 1/10W
R620	1-215-479-00	METAL	270K 1% 1/4W
R621	1-249-429-11	CARBON	10K 5% 1/4W
R622	1-247-895-91	METAL GLAZE	470K 5% 1/4W
R623	1-216-081-00	METAL GLAZE	22K 5% 1/10W
R624	1-216-033-00	METAL GLAZE	220 5% 1/10W
R625	1-216-073-00	METAL GLAZE	10K 5% 1/10W
R626	1-216-089-00	METAL GLAZE	47K 5% 1/10W
R627	1-216-346-00	METAL OXIDE	0.56 5% 1W F
R630	1-249-401-11	CARBON	47 5% 1/4W
R701	1-216-198-91	METAL GLAZE	1K 5% 1/8W
R702	1-249-417-11	CARBON	1K 5% 1/4W
R705	1-216-158-00	METAL GLAZE	22 5% 1/8W
R706	1-216-009-00	METAL GLAZE	22 5% 1/10W
R707	1-216-158-00	METAL GLAZE	22 5% 1/8W
R708	1-216-033-00	METAL GLAZE	220 5% 1/10W
R709	1-216-033-00	METAL GLAZE	220 5% 1/10W
R710	1-216-033-00	METAL GLAZE	220 5% 1/10W
R711	1-216-049-00	METAL GLAZE	1K 5% 1/10W
R714	1-216-198-91	METAL GLAZE	1K 5% 1/8W
R715	1-249-417-11	CARBON	1K 5% 1/4W
R716	1-216-049-00	METAL GLAZE	1K 5% 1/10W
R717	1-247-758-11	CARBON	3.3K 5% 1/2W
R718	1-247-758-11	CARBON	3.3K 5% 1/2W
R719	1-247-758-11	CARBON	3.3K 5% 1/2W
R720	1-216-463-00	METAL OXIDE	12K 5% 2W F
R721	1-216-463-00	METAL OXIDE	12K 5% 2W F
R722	1-216-463-00	METAL OXIDE	12K 5% 2W F
R726	1-202-719-00	SOLID	1M 10% 1/2W
R727	1-202-838-00	SOLID	100K 10% 1/2W
R729	1-216-348-00	METAL OXIDE	0.82 5% 1W F
R731	1-202-719-00	SOLID	1M 10% 1/2W
R734	1-216-033-00	METAL GLAZE	220 5% 1/10W
R735	1-216-033-00	METAL GLAZE	220 5% 1/10W
R736	1-247-815-91	CARBON	220 5% 1/4W
R744	1-249-421-11	CARBON	2.2K 5% 1/4W
R745	1-249-421-11	CARBON	2.2K 5% 1/4W
R746	1-249-421-11	CARBON	2.2K 5% 1/4W
R800	1-215-864-00	METAL OXIDE	150 5% 1W F
R801	1-247-891-00	CARBON	330K 5% 1/4W
R802	1-247-807-31	CARBON	100 5% 1/4W

REF.NO.	PART NO.	DESCRIPTION	REMARK
R803	1-216-081-00	METAL GLAZE	22K 5% 1/10W
R804	1-217-778-11	FUSIBLE	1K 5% 1W F
R806	1-216-353-00	METAL OXIDE	2.2 5% 1W F
R807	1-216-013-00	METAL GLAZE	33 5% 1/10W
R808	1-202-833-11	SOLID	18K 10% 1/2W
R810	1-247-895-91	CARBON	470K 5% 1/4W
R812	1-215-869-11	METAL OXIDE	1K 5% 1W F
R814	1-217-811-11	FUSIBLE	0.47 5% 1/4W
R816	1-216-369-00	METAL OXIDE	1 5% 2W F
R817	1-216-447-00	METAL OXIDE	27 5% 2W F
R818	1-202-813-00	SOLID	22K 10% 1/2W
R819	1-249-441-11	CARBON	100K 5% 1/4W
R820	1-249-935-11	CARBON	3.3K 5% 1/4W
< VARIABLE RESISTOR >			
RV102	1-241-765-11	RES, ADJ, METAL GLAZE 22K	(KV-14M1B/14T1B)
RV703	1-230-641-11	RES, ADJ, METAL GLAZE 2.2M	
RV704	1-230-641-11	RES, ADJ, METAL GLAZE 2.2M	
< SWITCH >			
S001	1-571-532-21	SWITCH, TACTIL	
S002	1-571-532-21	SWITCH, TACTIL	
S003	1-571-532-21	SWITCH, TACTIL	
S004	1-571-532-21	SWITCH, TACTIL	
S005	1-571-532-21	SWITCH, TACTIL	
S006	1-571-532-21	SWITCH, TACTIL	
S601 	1-571-433-21	SWITCH, PUSH (AC POWER)	
< TRANSFORMER >			
T601 	1-427-962-11	TRANSFORMER, LINE FILTER	
T602 	1-427-994-11	TRANSFORMER, CONVERTER	
T801	1-437-090-31	HDT	
T802 	1-453-186-11	TRANSFORMER ASSY, FLYBACK (NX-1730/U2A)	
< THERMISTOR >			
THP601 	1-806-165-12	THERMISTOR (POSITIVE)	
< TUNER >			
TU101	1-693-303-12	TUNER (TELE1X001A)	(KV-14M1A/14T1A/14T1R)
	1-693-310-12	TUNER (TELE4X002A)	(KV-14M1B/14T1B/14M1D/14T1D)
	8-598-331-00	TUNER (BT-AC401)	(KV-14M1E/14T1E)
	1-693-302-11	TUNER (UV1315)	(KV-14M1K/14T1K/14M1L/14T1L)
	8-598-333-00	TUNER (BT-AU601)	(KV-14M1U/14T1U)
< CRYSTAL >			
X001	1-578-774-11	VIBRATOR, CRYSTAL	
X301	1-760-907-21	VIBRATOR, CRYSTAL (KV-14M1K/14T1K/14T1R)	
X302	1-760-710-21	VIBRATOR, CRYSTAL	

KV-14M1/14T1


The components identified by shading and marked **A** are critical for safety.
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Ne les remplacer que par une pièce portant le numéro spécifié.


C

REF.NO.	PART NO.	DESCRIPTION	REMARK	REF.NO.	PART NO.	DESCRIPTION	REMARK
	*A-1638-064-A	C BOARD, COMPLETE (KV-14M1A/14T1A/14M1B/ ***** 14T1B/14M1E/14T1E)		R714	1-216-198-91	METAL GLAZE 1K 5%	1/8W
	*A-1638-063-A	C BOARD, COMPLETE (KV-14M1D/14T1D/14M1K/ ***** 14T1K/14M1L/14T1L/ 14T1R/14M1U/14T1U)		R715	1-249-417-11	CARBON 1K 5%	1/4W
				R716	1-216-049-00	METAL GLAZE 1K 5%	1/10W
				R717	1-247-758-11	CARBON 3.3K 5%	1/2W
				R718	1-247-758-11	CARBON 3.3K 5%	1/2W
				R719	1-247-758-11	CARBON 3.3K 5%	1/2W
		< CAPACITOR >					
C701	1-163-135-00	CERAMIC CHIP 560PF	5% 50V	R720	1-216-463-00	METAL OXIDE 12K 5%	2W F
C702	1-163-135-00	CERAMIC CHIP 560PF	5% 50V	R721	1-216-463-00	METAL OXIDE 12K 5%	2W F
C703	1-163-135-00	CERAMIC CHIP 560PF	5% 50V	R722	1-216-463-00	METAL OXIDE 12K 5%	2W F
C704	1-163-133-00	CERAMIC CHIP 470PF	5% 50V	R726	1-202-719-00	SOLID 1M 10%	1/2W
C705	1-163-133-00	CERAMIC CHIP 470PF	5% 50V	R727	1-202-838-00	SOLID 100K 10%	1/2W
C706	1-163-133-00	CERAMIC CHIP 470PF	5% 50V	R729	1-216-348-00	METAL OXIDE 0.82 5%	1W F
C707	1-136-189-00	FILM 0.1MF	10% 250V	R731	1-202-719-00	SOLID 1M 10%	1/2W
C709	1-162-114-00	CERAMIC 0.0047MF	2KV	R734	1-216-033-00	METAL GLAZE 220 5%	1/10W
C710	1-126-967-11	ELECT 47MF	20% 16V	R735	1-216-033-00	METAL GLAZE 220 5%	1/10W
		< CONNECTOR >		R736	1-247-815-91	CARBON 220 5%	1/4W
CNC75	1-695-915-11	TAB (CONTRACT)		R744	1-249-421-11	CARBON 2.2K 5%	1/4W
		< DIODE >		R745	1-249-421-11	CARBON 2.2K 5%	1/4W
D701	8-719-991-33	DIODE 1SS133T-77		R746	1-249-421-11	CARBON 2.2K 5%	1/4W
D702	8-719-991-33	DIODE 1SS133T-77					
D703	8-719-991-33	DIODE 1SS133T-77					
D704	8-719-991-33	DIODE 1SS133T-77					
D705	8-719-991-33	DIODE 1SS133T-77					
D706	8-719-991-33	DIODE 1SS133T-77					
D707	8-719-991-33	DIODE 1SS133T-77					
D708	8-719-991-33	DIODE 1SS133T-77					
D709	8-719-991-33	DIODE 1SS133T-77					
D716	8-719-991-33	DIODE 1SS133T-77					
D717	8-719-054-81	DIODE 1SS292T-77					
D718	8-719-991-33	DIODE 1SS133T-77					
D719	8-719-054-81	DIODE 1SS292T-77					
D720	8-719-991-33	DIODE 1SS133T-77					
D721	8-719-054-81	DIODE 1SS292T-77					
		< CRT SOCKET >					
J701	1-251-192-11	SOCKET, CRT					
		< TRANSISTOR >					
Q701	8-729-119-78	TRANSISTOR 2SC2785-HFE					
Q702	8-729-119-78	TRANSISTOR 2SC2785-HFE					
Q703	8-729-119-78	TRANSISTOR 2SC2785-HFE					
Q704	8-729-906-70	TRANSISTOR BF871-127					
Q705	8-729-906-70	TRANSISTOR BF871-127					
Q706	8-729-906-70	TRANSISTOR BF871-127					
Q707	8-729-200-17	TRANSISTOR 2SA1091-0					
Q708	8-729-200-17	TRANSISTOR 2SA1091-0					
Q709	8-729-200-17	TRANSISTOR 2SA1091-0					
		< RESISTOR >					
R701	1-216-198-91	METAL GLAZE 1K 5%	1/8W				
R702	1-249-417-11	CARBON 1K 5%	1/4W				
R705	1-216-158-00	METAL GLAZE 22 5%	1/8W				
R706	1-216-009-00	METAL GLAZE 22 5%	1/10W				
R707	1-216-158-00	METAL GLAZE 22 5%	1/8W				
R708	1-216-033-00	METAL GLAZE 220 5%	1/10W				
R709	1-216-033-00	METAL GLAZE 220 5%	1/10W				
R710	1-216-033-00	METAL GLAZE 220 5%	1/10W				
R711	1-216-049-00	METAL GLAZE 1K 5%	1/10W				

< VARIABLE RESISTOR >
RV703 1-230-641-11 RES, ADJ, METAL GLAZE 2.2M
RV704 1-230-641-11 RES, ADJ, METAL GLAZE 2.2M

The components identified by shading and marked  are critical for safety.










Replace only with the part number specified.

Les composants identifiés par une trame et une marque  sont critiques pour la sécurité.

Ne les remplacer que par une pièce portant le numéro spécifié.

REF.NO.	PART NO.	DESCRIPTION	REMARK	REF.NO.
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MISCELLANEOUS

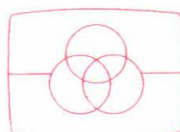
	1-426-145-21	COIL, DEGAUSSING	
	1-452-032-00	MAGNET, DISC; 10MM Ø	
	1-452-094-00	MAGNET, ROTATABLE DISK; 15MM Ø	
	1-452-277-13	MAGNET, BMC	
	1-453-186-11	TRANSFORMER ASSY, FLYBACK(NX-1730/U2A4)	
	1-540-007-12	CAP ASSY, HIGH-VOLTAGE	
	1-571-433-21	SWITCH, PUSH (AC POWER)	
	1-690-270-11	CORD, POWER (WITH CONNECTOR) 2.5A/250V (KV-14M1A/14T1A/14M1B/14T1B/ 14M1E/14T1E)	
	1-590-460-11	CORD, POWER (WITH CONNECTOR) 7.0A/250V (KV-14M1D/14T1D/14M1K/14T1K/ 14T1R)	
	1-590-762-11	CORD, POWER (WITH PLUG) 2.5A/250V (KV-14M1L/14T1L/14M1U/14T1U)	
	1-693-303-11	TUNER (TELE1X001A) (KV-14M1A/14T1A/14T1R)	
	1-693-310-11	TUNER (TELE4X002A) (KV-14M1B/14T1B/14M1D/14T1D)	
	8-598-331-00	TUNER (BT-AC401) (KV-14M1E/14T1E)	
	1-693-302-11	TUNER (UV1315) (KV-14M1K/14T1K/14M1L/14T1L)	
	1-693-301-11	TUNER (U1343) (KV-14M1U)	
	8-598-333-00	TUNER (BT-AU601) (KV-14T1U)	
	8-451-249-84	DEFLECTION YOKE (Y14NDA2)	
V901 	8-735-561-05	PICTURE TUBE (SD-125) (A34JBU10X)	

ACCESSORIES AND PACKING MATERIALS

4-203-326-41	MANUAL, INSTRUCTION (KV-14M1A/14T1A) (ITALIAN)
4-203-326-51	MANUAL, INSTRUCTION (KV-14M1B/14T1B) (FRENCH/GERMAN/ITALIAN/DUTCH)
4-203-326-11	MANUAL, INSTRUCTION (KV-14M1D/14T1D) (GERMAN/ENGLISH)
4-203-396-11	MANUAL, INSTRUCTION (KV-14M1D/14T1D) (ENGLISH/DANISH/SWEDISH/FINNISH/GREEK/ DUTCH/TURKISH)
4-203-326-71	MANUAL, INSTRUCTION (KV-14M1E/14T1E) (SPANISH)
4-203-326-81	MANUAL, INSTRUCTION (KV-14M1E/14T1E) (PORTUGUESE)
4-203-322-91	MANUAL, INSTRUCTION (KV-14M1K/14T1K) (ENGLISH/RUSSIAN/POLISH/HUNGARIAN/ CZECH/BULGARIAN)
4-203-322-61	MANUAL, INSTRUCTION (KV-14M1L/14T1L/14M1U/14T1U) (ENGLISH)
4-203-327-91	MANUAL, INSTRUCTION (KV-14T1R) (ENGLISH/RUSSIAN/BULGARIAN)
1-417-154-11	MATCHING TRANSFORMER, ANTENNA (KV-14M1A/14T1A/14M1B/14T1B/14M1D/ 14T1D/14M1E/14T1E/14M1K/14T1K/ 14M1L/14T1L/14T1R)
1-501-615-21	ANTENNA, LOOP (KV-14M1U/14T1U)
1-501-730-11	ANTENNA, TELESCOPIC (KV-14M1A/14T1A/14M1B/14T1B/14M1D/ 14T1D/14M1E/14T1E/14M1K/14T1K/ 14M1L/14T1L/14T1R)
1-770-783-11	CONNECTOR, CONVERSION (KV-14M1K/14T1K/14T1R)
*4-039-905-02	BAG, PROTECTION (KV-14M1A/14T1A/14M1B/14T1B/14M1E/ 14T1E)
*4-393-126-01	BAG, PROTECTION (KV-14M1D/14T1D/14M1K/14T1K/14M1L/ 14T1L/14T1R/14M1U/14T1U)
*4-052-532-11	INDIVIDUAL CARTON (KV-14M1A/14T1A/14M1B/14T1B/14M1E/ 14T1E)
*4-052-531-11	INDIVIDUAL CARTON (KV-14M1D/14T1D/14M1K/14T1K/14M1L/ 14T1L/14T1R/14M1U/14T1U)
*4-052-529-11	CUSHION (UPPER) (ASSY)
*4-052-530-11	CUSHION (LOWER) (ASSY)
X-4200-249-2	SWIVEL ASSY (KV-14M1A/14T1A/14M1B/14T1B/14M1E/ 14T1E)
X-4200-249-1	SWIVEL ASSY (KV-14M1D/14T1D/14M1K/14T1K/14M1L/ 14T1L/14T1R/14M1U/14T1U)

REMOTE COMMANDER

1-473-194-11	COMMANDER, STANDARD TYPE (RM-836)
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SERVICE MANUAL

BE-4 CHASSIS

MODEL	COMMANDER	DEST.	CHASSIS NO.	MODEL	COMMANDER	DEST.	CHASSIS NO.
KV-14M1A	RM-836	Italian	SCC-H64G-A	KV-14M1K	RM-836	OIRT	SCC-H52H-A
KV-14T1A	RM-836	Italian	SCC-H64F-A	KV-14T1K	RM-836	OIRT	SCC-H52F-A
KV-14M1B	RM-836	French	SCC-H65F-A	KV-14M1L	RM-836	Irish	SCC-H51D-A
KV-14T1B	RM-836	French	SCC-H65E-A	KV-14T1L	RM-836	Irish	SCC-H51C-A
KV-14M1D	RM-836	AEP	SCC-H46G-A	KV-14T1R	RM-836	OIRT	SCC-H52G-A
KV-14T1D	RM-836	AEP	SCC-H46F-A	KV-14M1U	RM-836	UK	SCC-H50F-A
KV-14M1E	RM-836	Spanish	SCC-H66F-A	KV-14T1U	RM-836	UK	SCC-H50E-A
KV-14T1E	RM-836	Spanish	SCC-H66E-A				

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SUPPLEMENT - 1

SUBJECT : CHANGE OF PART NUMBERS

File this supplement with the service manual

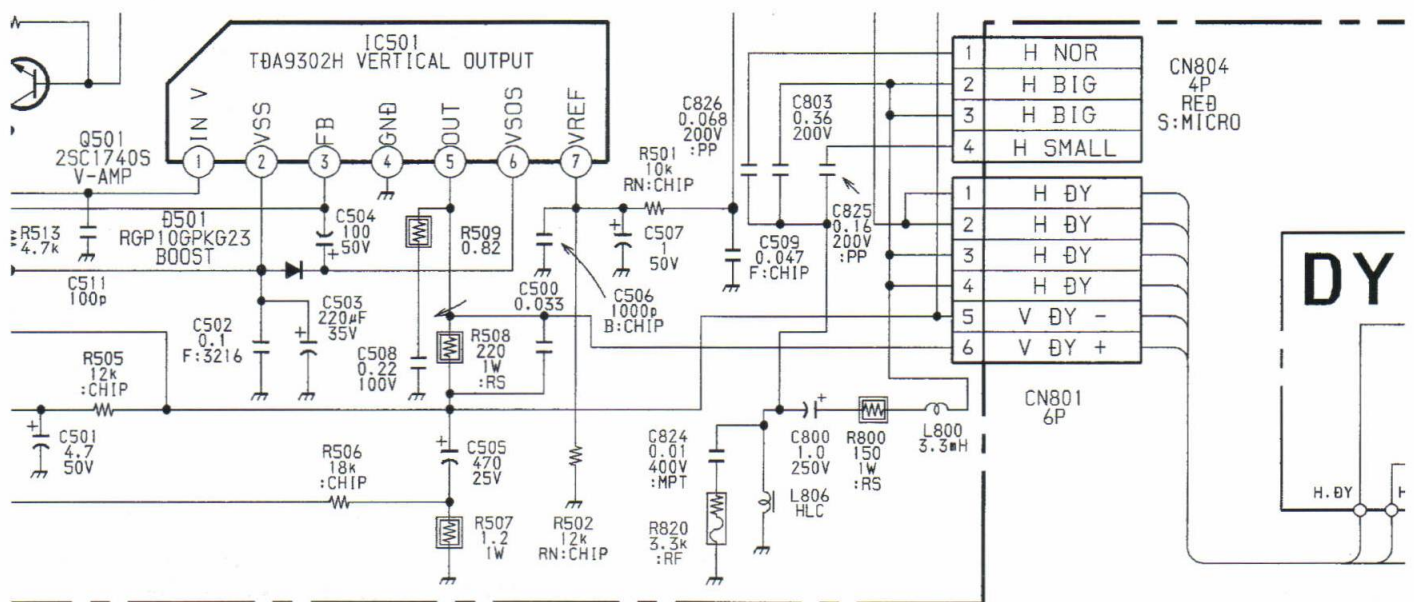
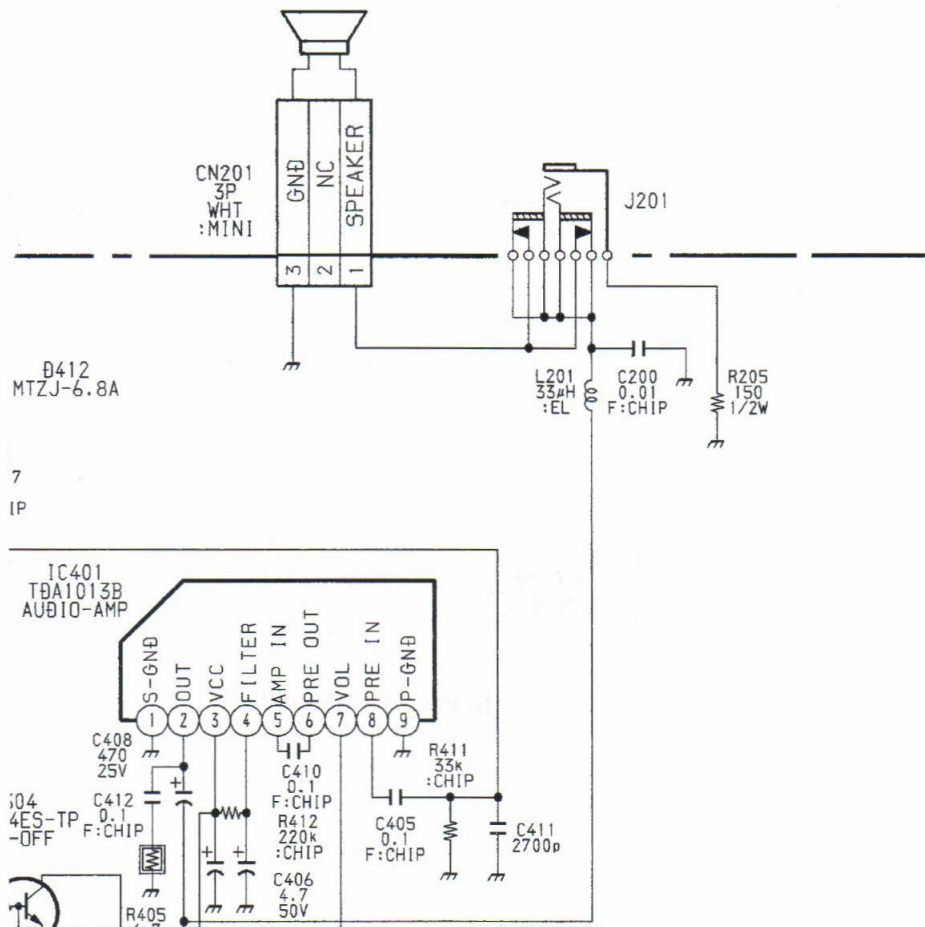
INTRODUCTION : Change in part numbers for KV-14M1D and 14T1D with serial number beginning at 3000001.

<u>Section</u>	<u>Title</u>	<u>Page</u>
5. DIAGRAMS		
5-3.	Schematic Diagrams and Printed Wiring Boards	
	* A Board	2
	* C Board	5
6. EXPLODED VIEWS		
6-1.	Chassis and Picture Tube	6
7. ELECTRICAL PARTS LIST		7



TRINITRON® COLOR TV
SONY®

A BOARD

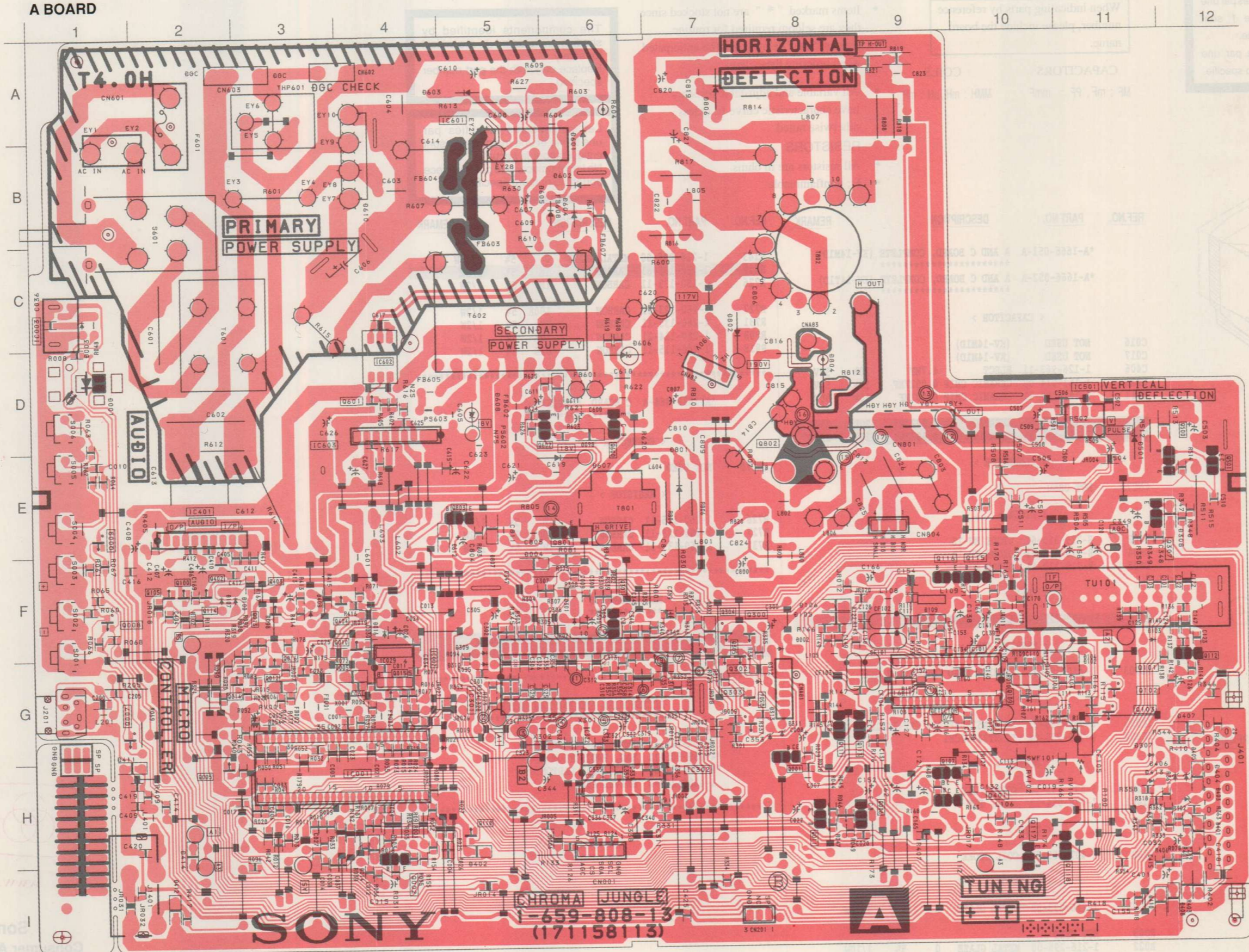


A BOARD

IC		Q300 F-7	D401 H-12
IC001	H-4	Q301 F-6	D402 H-5
IC002	F-4	Q302 G-7	D403 H-12
IC003	C-1	Q303 G-7	D404 H-12
IC101	G-10	Q304 F-7	D405 H-12
IC301	G-5	Q305 F-7	D406 G-11
IC302	H-7	Q306 G-8	D407 G-12
IC401	E-2	Q307 F-12	D408 I-12
IC501	D-11	Q401 H-10	D409 F-3
IC601	A-5	Q402 F-2	D410 I-11
IC603	D-3	Q403 F-3	D412 I-2
TRANSISTOR		Q404 F-4	D414 H-2
Q001	H-8	Q500 D-12	D501 D-11
Q002	I-4	Q501 E-12	D600 D-6
Q005	H-2	Q600 D-6	D601 A-6
Q006	H-9	Q602 D-5	D602 B-6
Q007	G-1	Q801 E-6	D603 A-5
Q008	F-1	Q802 D-8	D604 B-6
Q009	E-1	Q803 E-5	D605 B-6
Q010	F-4	DIODE	D606 C-6
Q011	H-8		D607 E-6
Q012	G-3		D608 D-5
Q013	F-3		D610 B-4
Q014	G-2	D001 D-1	D611 D-6
Q015	G-4	D002 F-8	D802 C-7
Q016	F-3	D004 F-5	D804 D-8
Q100	F-2	D005 G-4	D806 A-7
Q101	G-11	D006 G-3	D807 E-5
Q102	G-11	D014 I-4	VARIABLE RESISTOR
Q103	G-11	D100 F-3	
Q105	F-2	D102 G-11	
Q107	H-9	D104 G-11	
Q109	G-10	D105 F-8	RV102 H-10
Q111	G-8	D106 F-8	
Q112	F-12	D107 F-2	
Q113	G-9	D109 F-9	
Q114	F-2	D301 F-6	
Q115	F-10	D302 F-7	
Q116	F-9	D307 G-11	
		D308 E-12	
		D310 G-5	
		D315 G-5	

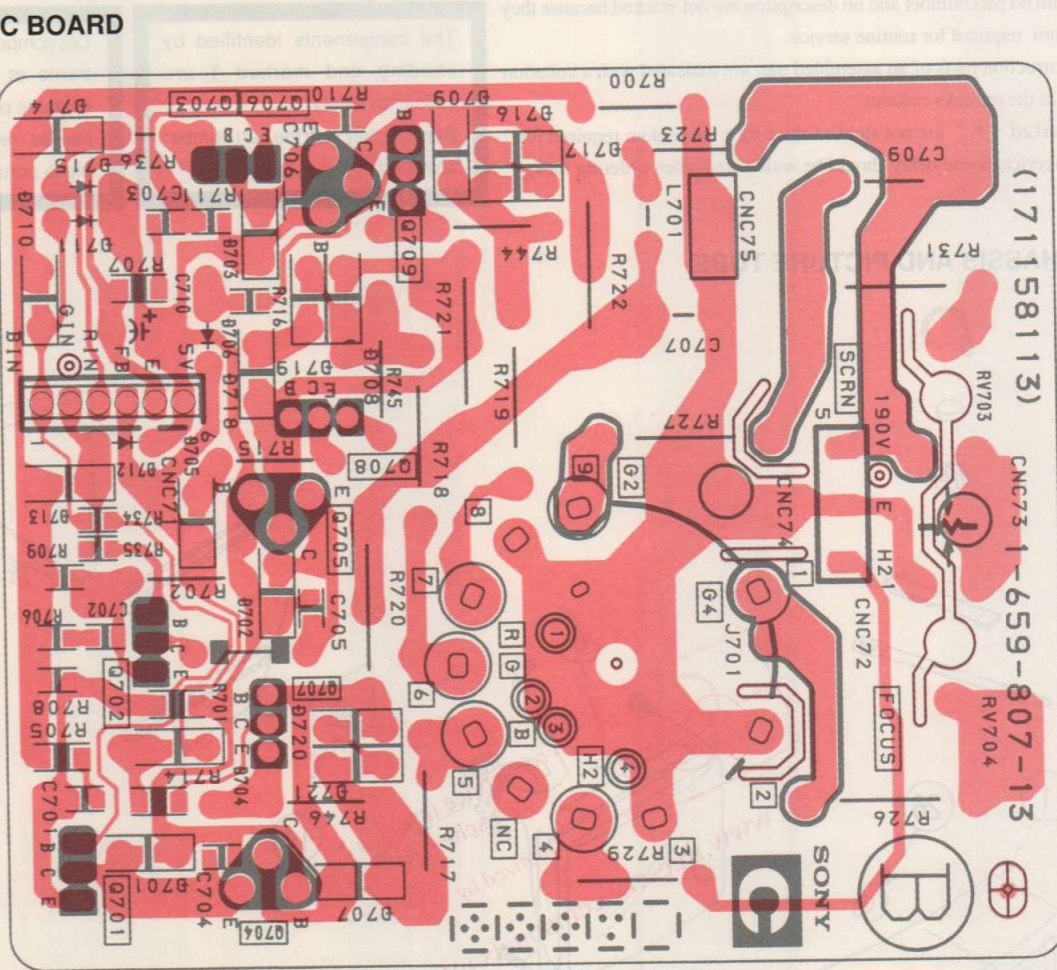
A

SYSTEM CONTROL, HORIZONTAL OUTPUT,
VERTICAL OUTPUT, CHROMINANCE,
POWER, AUDIO



C

[R. G. B OUT]



KV-14M1/14T1

KV-14M1/14T1

KV-14M1/14T1

SECTION 6
EXPLODED VIEWS

SECTION 7
ELECTRICAL PARTS LIST

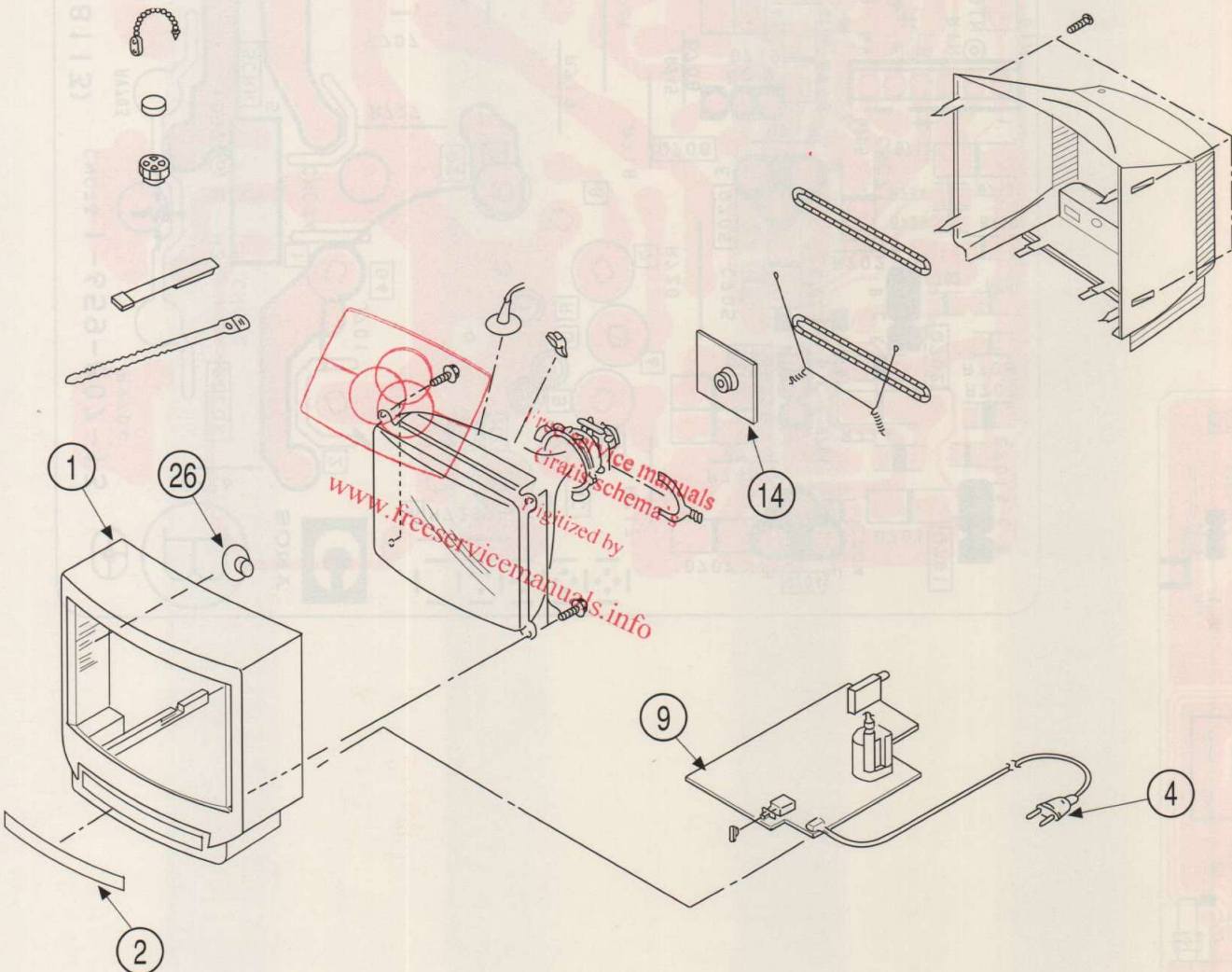
NOTE :

- Items with no part number and no description are not stocked because they are seldom required for routine service.
- The construction parts of an assembled part are indicated with a collation number in the remarks column.
- Items marked " * " are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

The components identified by shading and marked ! are critical for safety.
Replace only with the part number specified.

Les composants identifiés par une trame et une marque ! sont critiques pour la sécurité.
Ne les remplacer que par une pièce portant le numéro spécifié.

6-1. CHASSIS AND PICTURE TUBE



REF NO	PART NO	DESCRIPTION	REMARK	REF NO	PART NO	DESCRIPTION	REMARK
1	X-4200-248-2	BEZNET ASSY					
2	4-203-319-21	WINDOW, ORNAMENTAL (KV-14M1D)					
	4-203-319-31	WINDOW, ORNAMENTAL (KV-14T1D)					
4	! 1-690-270-11	CORD, POWER (WITH CONNECTOR)					
		2.5A/250V					
5	NOT USED						
9	*A-1666-051-A	A AND C BOARD, COMPLETE (KV-14M1D)					
	*A-1666-052-A	A AND C BOARD, COMPLETE (KV-14T1D)					
14	*A-1638-064-A	C BOARD, COMPLETE					
18	NOT USED						
26	1-505-314-11	SPEAKER (8CM)					

When indicating parts by reference number, please include the board name.

CAPACITORS
MF : mF, PF : mmF
COILS
MMH : mH, μH : mH

- Items marked " * " are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

- All variable and adjustable resistors have characteristic curve B, unless otherwise noted.

RESISTORS

- All resistors are in ohms
- F : nonflammable

The components identified by shading and marked ! are critical for safety.
Replace only with the part number specified.

Les composants identifiés par une trame et une marque ! sont critiques pour la sécurité.
Ne les remplacer que par une pièce portant le numéro spécifié.

REF.NO.	PART NO.	DESCRIPTION	REMARK
	*A-1666-051-A	A AND C BOARD, COMPLETE (KV-14M1D)	

	*A-1666-052-A	A AND C BOARD, COMPLETE (KV-14T1D)	

< CAPACITOR >

C016	NOT USED	(KV-14M1D)			
C017	NOT USED	(KV-14M1D)			
C406	1-126-963-11	ELECT 4.7MF	20%	50V	
C411	1-163-014-00	CERAMIC CHIP 0.0027MF	10%	50V	
C511	1-163-009-11	CERAMIC CHIP 0.001MF	10%	50V	

C612	! 1-113-907-51	CERAMIC 0.0022MF	20%	250V	
C613	! 1-113-907-51	CERAMIC 0.0022MF	20%	250V	

< CONNECTOR >

CNC75	NOT USED				
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< DIODE >

D602	8-719-312-61	DIODE EU-1Z			
D604	8-719-312-61	DIODE EU-1Z			
D605	8-719-312-61	DIODE EU-1Z			

< FUSE >

F601	! *1-533-725-11	HOLDER, FUSE ; F601			
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< FERRITE BEAD >

FB003	1-410-397-21	FERRITE BEAD INDUCTOR 1.1UH			
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< IC >

IC001	8-759-368-23	IC SAA5290ZP/014 (KV-14M1D)			
IC002	8-759-251-04	IC ST24C02CB1			

< SOCKET >

J401	1-695-551-11	SOCKET 21P			
J1401	1-778-054-11	JACK, PIN			

< COIL >

L802	1-407-365-00	COIL, CHOKE			
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< RESISTOR >

JR003	1-216-295-00	METAL GLAZE 0	5%	1/10W	
R003	NOT USED				
R022	1-216-295-00	METAL GLAZE 0	5%	1/10W	

REF.NO.	PART NO.	DESCRIPTION	REMARK
R143	1-216-295-00	METAL GLAZE 0	5% 1/10W
R612	! 1-260-135-81	CARBON 1M	5% 1/2W
R726	1-260-135-11	CARBON 1M	5% 1/2W
R727	1-260-123-11	CARBON 100K	5% 1/2W
R731	1-260-135-11	CARBON 1M	5% 1/2W
R808	1-260-114-11	CARBON 18K	5% 1/2W
R818	1-260-115-11	CARBON 22K	5% 1/2W

*A-1638-064-A C BOARD, COMPLETE

< CONNECTOR >

CNC75	NOT USED				
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< RESISTOR >

R726	1-260-135-11	CARBON 1M	5%	1/2W	
R727	1-260-123-11	CARBON 100K	5%	1/2W	
R731	1-260-135-11	CARBON 1M	5%	1/2W	

MISCELLANEOUS

! 1-690-270-11 CORD, POWER (WITH CONNECTOR)
2.5A/250V

ACCESSORIES AND PACKING MATERIALS

1-501-840-11 ANTENNA, TELESCOPIC
*4-039-905-11 BAG, PROTECTION
*4-052-532-01 INDIVIDUAL CARTON
X-4200-249-2 SWIVEL ASSY
