

NO.	PART NO.	DESCRIPTION	Q'TY
1	-----	MAIN-PWB-ASSY	1
1-1	074-4032-24	OUTLET SOCKET	1
1-2	074-4032-16	OUTLET SOCKET	1
1-3	074-4032-08	OUTLET SOCKET	1
1-4	092-2228-60	ANT-RECEPT	1
1-5	331-4433-00	ANT HOLDER	1
1-6	-----	ANT-RECEPT(unused)	-
1-7	074-1237-77	OUTLET SOCKET	1
1-8	-----	OUTLET SOCKET(unused)	-
1-9	-----	MAIN PWB(369900-039)	1
1-10	331-4432-01	IC HOLDER	1
1-11	716-3617-00	SPECIAL SCREW	3
1-12	073-0762-90	TERMINAL	3
1-13	073-0768-90	TERMINAL	1
1-14	-----	ANT BRKT(unused)	-
1-15	-----	TUNER PACK(unused)	-
1-16	076-0484-58	PLUG	1
1-17	331-5038-00	SHIELD CASE	1
2	716-0878-50	SPECIAL SCREW	4
3	304-0513-00	LOWER-CVR	1
4	305-0349-10	SIDE-CVR	1
5	307-0783-01	REAR-CVR	1
6	716-3607-00	REAR BOLT	1

NO.	PART NO.	DESCRIPTION	Q'TY
7	345-6054-00	RUBBER PART	1
8	313-2020-02	HEAT SINK	1
9	-----	6CD-MECH-MODULE(unused)	-
10	-----	MECH-BRKT(L)(unused)	-
11	-----	MECH-BRKT(R)(unused)	-
12	-----	SPECIAL SCREW(unused)	-
13	-----	SPECIAL SCREW(unused)	-
14	929-5040-80	1CD-MECH-MODULE	1
15	331-4431-10	MECH-BRKT(1CD)	1
16	714-2603-89	MACHINE SCREW	2
17	816-4066-50	FLAT WIRE	1
18	309-0847-02	FRONT PLATE	1
19	335-8124-01	DISC GUIDE	1
20	303-0494-00	UPPER-CVR	1
21	-----	MTG-BRKT-ASSY(R)(unused)	-
22	-----	MTG-BRKT-ASSY(L)(unused)	-
23	276-0736-17	SETPLATE	1
24	714-2606-8B	MACHINE SCREW	23
25	714-2612-8H	MACHINE SCREW	4
26	714-5006-8B	MACHINE SCREW	6
27	300-8180-02	MTG-BRKT-ASSY R	1
28	300-8179-02	MTG-BRKT-ASSY L	1

ELECTRICAL PARTS LIST

MAIN PWB(B1) sction

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
ANT102	-----	(UNUSED)	C210	168-1042-78	16V 0.1uF K	C286	168-2722-55	2700pF K
ANT104	092-2228-60	ANT-RECEPT	C211	046-2232-78	0.022uF K B	C287	178-1055-79	1uF
BL101	-----	(UNUSED)	C212	046-2232-78	0.022uF K B	C288	166-2211-50	220pF CH
C101	045-2201-50	22pF J CH	C213	046-2232-78	0.022uF K B	C290	-----	(UNUSED)
C102	046-1022-58	50V 1000pF	C214	046-2232-78	0.022uF K B	C291	-----	(UNUSED)
C103	046-1022-58	50V 1000pF	C215	046-1042-78	16V 0.1uF	C292	046-1042-78	16V 0.1uF
C104	045-4796-50	4.7pF J CH	C216	168-2232-55	0.022uF K	C293	168-1042-78	16V 0.1uF K
C105	-----	(UNUSED)	C217	166-9097-50	9pF +/-0.5pF CH	C294	168-1042-78	16V 0.1uF K
C106	045-1201-50	12pF J CH	C218	168-1042-78	16V 0.1uF K	C295	046-1042-78	16V 0.1uF
C107	-----	(UNUSED)	C219	166-9097-50	9pF +/-0.5pF CH	C299	166-2211-50	220pF CH
C108	-----	(UNUSED)	C220	-----	(UNUSED)	C301	045-1011-50	100pF J CH
C109	045-4701-50	47pF CH	C221	165-4753-55	35V 4.7uF	C302	046-1042-78	16V 0.1uF
C110	046-1022-58	50V 1000pF	C222	168-1042-78	16V 0.1uF K	C303	-----	(UNUSED)
C111	-----	(UNUSED)	C223	165-2263-15	6.3V 22uF	C304	046-1032-78	16V 0.01uF
C112	045-1801-50	18pF J CH	C224	168-4732-78	0.047uF K	C379	165-1073-35	16V 100uF
C113	-----	(UNUSED)	C225	-----	(UNUSED)	C400	-----	(UNUSED)
C114	-----	(UNUSED)	C226	046-1042-78	16V 0.1uF	C401	042-1767-90	16V 470uF
C115	045-2701-50	27pF J CH	C227	-----	(UNUSED)	C402	178-1042-78	0.1uF
C116	-----	(UNUSED)	C228	165-1073-15	6.3V 100uF	C403	-----	(UNUSED)
C117	-----	(UNUSED)	C230	043-6400-90	16V 4.7uF K	C404	178-1042-78	0.1uF
C118	046-3922-58	3900pF K B	C231	046-1042-78	16V 0.1uF	C405	046-1042-78	16V 0.1uF
C119	046-1022-58	50V 1000pF	C232	168-2232-55	0.022uF K	C406	046-1042-78	16V 0.1uF
C120	-----	(UNUSED)	C233	046-2232-78	0.022uF K B	C407	165-1063-35	16V 10uF
C121	-----	(UNUSED)	C234	-----	(UNUSED)	C408	046-1042-78	16V 0.1uF
C122	046-1032-78	16V 0.01uF	C235	043-6400-90	16V 4.7uF K	C409	046-1042-78	16V 0.1uF
C123	-----	(UNUSED)	C236	-----	(UNUSED)	C410	168-1042-78	16V 0.1uF K
C124	046-1032-78	16V 0.01uF	C240	165-2263-15	6.3V 22uF	C412	046-1042-78	16V 0.1uF
C125	-----	(UNUSED)	C241	-----	(UNUSED)	C413	046-1042-78	16V 0.1uF
C126	-----	(UNUSED)	C242	046-1042-78	16V 0.1uF	C414	042-1767-90	16V 470uF
C127	-----	(UNUSED)	C243	168-1052-78	16V 1uF K	C415	178-1042-78	0.1uF
C128	-----	(UNUSED)	C244	168-2232-55	0.022uF K	C416	-----	(UNUSED)
C129	-----	(UNUSED)	C245	168-2232-55	0.022uF K	C417	178-2222-78	2200pF
C130	-----	(UNUSED)	C246	-----	(UNUSED)	C418	178-2222-78	2200pF
C131	-----	(UNUSED)	C247	165-4763-15	6.3V 47uF	C419	178-2222-78	2200pF
C132	-----	(UNUSED)	C248	168-2222-55	2200pF K	C420	178-2222-78	2200pF
C133	046-3322-58	3300pF K B	C249	168-2222-55	2200pF K	C421	178-2222-78	2200pF
C134	-----	(UNUSED)	C250	046-1042-78	16V 0.1uF	C422	178-2222-78	2200pF
C135	046-2232-78	0.022uF K B	C251	046-1042-78	16V 0.1uF	C423	178-2222-78	2200pF
C136	-----	(UNUSED)	C252	046-4712-58	470pF K B	C424	178-2222-78	2200pF
C137	-----	(UNUSED)	C253	046-1042-78	16V 0.1uF	C425	178-1022-78	1000pF
C138	-----	(UNUSED)	C254	046-2232-78	0.022uF K B	C426	178-1022-78	1000pF
C139	046-1022-58	50V 1000pF	C255	046-1042-78	16V 0.1uF	C427	178-1022-78	1000pF
C140	-----	(UNUSED)	C256	033-0000-05	1/16W 0 ohm	C428	178-1022-78	1000pF
C141	-----	(UNUSED)	C257	046-3322-58	3300pF K B	C429	168-1022-55	1000pF K
C142	046-2232-78	0.022uF K B	C258	033-0000-05	1/16W 0 ohm	C430	168-1042-78	16V 0.1uF K
C143	163-2273-25	10V 220uF	C259	046-3322-58	3300pF K B	C431	178-1042-78	0.1uF
C144	-----	(UNUSED)	C260	046-3322-58	3300pF K B	C432	178-1042-78	0.1uF
C145	168-2242-58	0.22uF K	C261	046-3322-58	3300pF K B	C433	165-2263-15	6.3V 22uF
C146	046-2232-78	0.022uF K B	C262	046-3322-58	3300pF K B	C434	165-2263-35	16V 22uF
C147	046-2232-78	0.022uF K B	C263	046-3322-58	3300pF K B	C435	168-3332-78	0.033uF K
C148	046-2232-78	0.022uF K B	C264	168-1052-78	16V 1uF K	C436	043-6400-90	16V 4.7uF K
C149	046-2232-78	0.022uF K B	C265	166-2211-50	220pF CH	C437	178-2222-78	2200pF
C150	-----	(UNUSED)	C266	-----	(UNUSED)	C438	178-2222-78	2200pF
C151	-----	(UNUSED)	C267	042-2273-25	10V 220uF M	C440	-----	(UNUSED)
C152	-----	(UNUSED)	C268	-----	(UNUSED)	C441	178-2222-78	2200pF
C153	-----	(UNUSED)	C269	-----	(UNUSED)	C442	178-2222-78	2200pF
C154	-----	(UNUSED)	C270	-----	(UNUSED)	C443	178-2222-78	2200pF
C155	-----	(UNUSED)	C271	168-1052-78	16V 1uF K	C444	176-1011-59	100pF SL
C156	-----	(UNUSED)	C272	-----	(UNUSED)	C445	176-1011-59	100pF SL
C157	-----	(UNUSED)	C273	168-1052-78	16V 1uF K	C446	178-2222-78	2200pF
C171	046-1022-58	50V 1000pF	C274	033-0000-05	1/16W 0 ohm	C447	168-1045-56	25V 0.1uF Z
C172	-----	(UNUSED)	C275	-----	(UNUSED)	C448	165-2263-15	6.3V 22uF
C191	-----	(UNUSED)	C276	166-2211-50	220pF CH	C449	178-2222-78	2200pF
C201	165-4753-55	35V 4.7uF	C277	-----	(UNUSED)	C450	178-2222-78	2200pF
C202	165-4753-55	35V 4.7uF	C278	166-2211-50	220pF CH	C451	178-2222-78	2200pF
C203	-----	(UNUSED)	C279	168-1052-78	16V 1uF K	C452	178-2222-78	2200pF
C204	-----	(UNUSED)	C280	178-1055-79	1uF	C453	-----	(UNUSED)
C205	168-1052-78	16V 1uF K	C281	168-2722-55	2700pF K	C454	166-1011-50	100pF CH
C206	046-1042-78	16V 0.1uF	C282	168-2722-55	2700pF K	C455	168-2245-79	0.22uF Z
C207	046-1042-78	16V 0.1uF	C283	178-1055-79	1uF	C457	178-2222-78	2200pF
C208	046-1042-78	16V 0.1uF	C284	178-1055-79	1uF	C458	-----	(UNUSED)
C209	046-1042-78	16V 0.1uF	C285	168-2722-55	2700pF K	C459	165-2263-35	16V 22uF

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C460	165-2263-35	16V 22uF	D411	001-4312-42	02D27.5Z TPH3-F	L402	010-2285-64	1k ohm/100MHz	R221	033-0000-05	1/16W 0 ohm	R436	119-2221-15	1/10W 2.2k ohm	R559	119-4731-15	1/10W 47k ohm
C461	046-1042-78	16V 0.1uF	D412	001-4312-42	02D27.5Z TPH3-F	L601	010-3105-62	1k ohm/100MHz	R222	119-4731-15	1/10W 47k ohm	R439	119-2231-15	1/10W 22k ohm	R560	033-1031-15	1/16W 10k ohm J
C462	165-2263-35	16V 22uF	D414	001-0516-90	MA111	L602	010-3105-62	1k ohm/100MHz	R223	119-0000-05	1/10W 0 ohm JW	R440	119-1031-15	1/10W 10k ohm	R561	119-2031-15	1/10W 20k ohm
C463	046-1042-78	16V 0.1uF	D416	001-0516-90	MA111	Q104	-----	(UNUSED)	R224	119-0000-05	1/10W 0 ohm JW	R441	119-4711-15	1/10W 470 ohm	R562	119-2231-15	1/10W 22k ohm
C464	165-1063-35	16V 10uF	D418	-----	(UNUSED)	Q105	-----	(UNUSED)	R225	119-1241-15	1/10W 120k ohm	R442	119-1031-15	1/10W 10k ohm	R564	117-4711-15	1/8W 470 ohm
C499	-----	(UNUSED)	D419	001-4313-52	HZU7CZL	Q201	125-7021-90	RQ1A060ZPTR	R226	-----	(UNUSED)	R443	119-2231-15	1/10W 22k ohm	R565	119-1041-15	1/10W 100k ohm
C500	-----	(UNUSED)	D420	001-0516-90	MA111	Q400	192-4081-60	2SC4081UBTL	R227	-----	(UNUSED)	R444	119-1031-15	1/10W 10k ohm	R568	119-1041-15	1/10W 100k ohm
C503	165-2253-65	50V 2.2uF	D422	-----	(UNUSED)	Q401	192-4081-60	2SC4081UBTL	R228	119-0000-05	1/10W 0 ohm JW	R445	119-4711-15	1/10W 470 ohm	R571	033-1011-15	1/16W 100 ohm J
C504	168-1052-78	16V 1uF K	D423	-----	(UNUSED)	Q402	-----	(UNUSED)	R229	-----	(UNUSED)	R446	119-1031-15	1/10W 10k ohm	R572	033-1011-15	1/16W 100 ohm J
C505	178-2255-79	2.2uF	D501	001-4312-21	02D23.9Z TPH3-F	Q403	-----	(UNUSED)	R230	033-1011-15	1/16W 100 ohm J	R448	119-0000-05	1/10W 0 ohm JW	R601	033-6831-15	1/16W 68k ohm J
C506	178-2255-79	2.2uF	D502	001-0516-90	MA111	Q405	192-4081-60	2SC4081UBTL	R231	033-1011-15	1/16W 100 ohm J	R449	119-1031-15	1/10W 10k ohm	R602	033-6831-15	1/16W 68k ohm J
C507	178-2255-79	2.2uF	D505	001-1304-90	DAN202U	Q406	125-2046-91	DTC114EUBTL	R232	032-0140-99	1/10W 39k ohm F	R451	033-1021-15	1/16W 1k ohm J	R603	033-1011-15	1/16W 100 ohm J
C508	178-2255-79	2.2uF	D601	-----	(UNUSED)	Q407	103-2394-00	2SD2394	R233	033-0000-05	1/16W 0 ohm	R456	-----	(UNUSED)	R608	033-3331-15	1/16W 33k ohm J
C509	165-2263-55	35V 22uF	D603	-----	(UNUSED)	Q408	192-4081-60	2SC4081UBTL	R234	033-0000-05	1/16W 0 ohm	R457	119-2241-15	1/10W 220k ohm	R609	-----	(UNUSED)
C510	043-0499-51	50V 0.1uF J	D9001	-----	(UNUSED)	Q410	125-2046-91	DTC114EUBTL	R235	032-0140-99	1/10W 39k ohm F	R458	119-1021-15	1/10W 1k ohm	R610	-----	(UNUSED)
C511	042-1717-00	16V 3300uF	IC101	051-4025-90	TEF7000	Q412	125-9015-92	RN4902	R236	032-0140-95	1/10W 20k ohm F	R459	119-2231-15	1/10W 22k ohm	R611	033-4731-15	1/16W 47k ohm J
C515	046-1822-38	1800pF K B	IC201	-----	SAF7741HV/	Q413	192-4081-60	2SC4081UBTL	R237	032-0140-95	1/10W 20k ohm F	R460	-----	(UNUSED)	R613	-----	(UNUSED)
C516	046-1822-38	1800pF K B			N127(DSP.Center	Q414	192-4081-60	2SC4081UBTL	R238	032-0140-95	1/10W 20k ohm F	R461	-----	(UNUSED)	R614	-----	(UNUSED)
C519	178-4742-78	0.47uF			pad type	Q418	125-9015-92	RN4902	R239	032-0140-95	1/10W 20k ohm F	R463	119-1041-15	1/10W 100k ohm	R615	033-3331-15	1/16W 33k ohm J
C520	046-1822-38	1800pF K B			IC(674710-051)	Q421	-----	(UNUSED)	R240	119-2031-15	1/10W 20k ohm	R464	119-1041-15	1/10W 100k ohm	R616	033-3331-15	1/16W 33k ohm J
C521	046-1822-38	1800pF K B	IC401	051-3510-01	TDA3681JR/N2C	Q424	-----	(UNUSED)	R241	119-2031-15	1/10W 20k ohm	R465	119-1041-15	1/10W 100k ohm	R617	033-3331-15	1/16W 33k ohm J
C522	178-4742-78	0.47uF	IC402	-----	(UNUSED)	Q502	125-9015-92	RN4902	R242	119-1001-15	1/10W 10 ohm	R466	119-5621-15	1/10W 5.6k ohm	R621	-----	(UNUSED)
C524	178-4742-78	0.47uF	IC403	051-3584-90	BU33TA2WHFV-TR	Q504	125-2046-91	DTC114EUBTL	R243	032-0140-89	1/10W 47k ohm F	R467	-----	(UNUSED)	R622	033-1011-15	1/16W 100 ohm J
C525	168-1052-78	16V 1uF K	IC404	051-3577-90	S1206B33U3T1G	Q510	125-0035-92	DTA124EUBTL	R244	119-0000-05	1/10W 0 ohm JW	R468	-----	(UNUSED)	R623	033-1031-15	1/16W 33k ohm J
C527	178-4742-78	0.47uF	IC405	051-3218-90	TA76431F	Q511	125-2042-90	DTC614TU-T106	R245	033-1011-15	1/16W 100 ohm J	R469	119-1041-15	1/10W 100k ohm	R624	033-1011-15	1/16W 100 ohm J
C533	-----	(UNUSED)	IC406	051-3598-90	BU15TA2WHFV	Q512	192-4081-60	2SC4081UBTL	R246	032-0140-89	1/10W 47k ohm F	R470	119-1041-15	1/10W 100k ohm	R625	033-1031-15	1/16W 33k ohm J
C534	-----	(UNUSED)	IC407	051-6653-80	SN65HV1040	Q513	125-2042-90	DTC614TU-T106	R247	032-0140-89	1/10W 47k ohm F	R471	033-1011-15	1/16W 100 ohm J	R627	033-3331-15	1/16W 33k ohm J
C535	-----	(UNUSED)			QDRQ1	Q601	-----	(UNUSED)	R248	119-0000-05	1/10W 0 ohm JW	R472	119-1231-15	1/10W 12k ohm	R628	-----	(UNUSED)
C536	-----	(UNUSED)	IC408	-----	(UNUSED)	Q602	-----	(UNUSED)	R249	119-1041-15	1/10W 100k ohm	R473	-----	(UNUSED)	R629	119-3331-15	1/10W 33k ohm
C542	168-1052-78	16V 1uF K	IC501	051-2068-00	TDA7562B	R101	033-4741-15	1/16W 470k ohm J	R251	032-0140-89	1/10W 47k ohm F	R474	-----	(UNUSED)	R630	119-3331-15	1/10W 33k ohm
C544	165-2263-15	6.3V 22uF	IC503	051-3057-90	BA4558RFV	R103	033-4741-15	1/16W 470k ohm J	R252	032-0140-62	1/10W 1k ohm F	R475	116-2011-15	1/4W 200 ohm	R631	-----	(UNUSED)
C545	165-2263-15	6.3V 22uF	IC504	051-3057-90	BA4558RFV	R104	033-3311-15	1/16W 330 ohm J	R253	032-0140-62	1/10W 1k ohm F	R476	116-2011-15	1/4W 200 ohm	R632	-----	(UNUSED)
C547	168-4742-78	0.47uF K	IC601	-----	(UNUSED)	R105	033-1811-15	1/16W 180 ohm J	R254	032-0140-62	1/10W 1k ohm F	R477	116-2011-15	1/4W 200 ohm	R633	-----	(UNUSED)
C549	166-1007-50	10pF CH	IC602	-----	uPD70F3351GC-	R106	-----	(UNUSED)	R255	032-0140-62	1/10W 1k ohm F	R478	032-0163-90	1/2W 47 ohm	R634	-----	(UNUSED)
C553	168-2222-55	2200pF K			8EA-A(Combination	R107	033-5601-15	1/16W 56 ohm J	R256	032-0140-99	1/10W 39k ohm F	R479	032-0163-90	1/2W 47 ohm	R635	033-3321-15	1/16W 3.3k ohm J
C554	166-1007-50	10pF CH			software:Software	R109	-----	(UNUSED)	R257	033-0000-05	1/16W 0 ohm	R480	-----	(UNUSED)	R636	033-3321-15	1/16W 3.3k ohm J
C555	166-1007-50	10pF CH			should be written on	R110	-----	(UNUSED)	R258	032-0140-99	1/10W 39k ohm F	R501	-----	(UNUSED)	R637	033-3321-15	1/16W 3.3k ohm J
C556	168-1042-78	16V 0.1uF K			production)(031610-	R111	-----	(UNUSED)	R259	119-0000-05	1/10W 0 ohm JW	R502	-----	(UNUSED)	R642	-----	(UNUSED)
C557	165-2263-35	16V 22uF			052)	R113	119-1001-15	1/10W 10 ohm	R260	119-1041-15	1/10W 100k ohm	R503	033-8221-15	1/16W 8.2k ohm J	R643	-----	(UNUSED)
C558	165-2263-65	50V 2.2uF	IC603	051-5423-08	S-80929CLMC-G6Z	R114	119-1001-15	1/10W 10 ohm	R261	119-0000-05	1/10W 0 ohm JW	R504	-----	(UNUSED)	R644	-----	(UNUSED)
C560	166-8211-50	820pF CH	IC604	-----	BR24S16FVT-	R116	-----	(UNUSED)	R263	033-1031-15	1/16W 10k ohm J	R505	-----	(UNUSED)	R646	033-1011-15	1/16W 100 ohm J
C563	166-1007-50	10pF CH			WTR(EEPROM	R117	-----	(UNUSED)	R264	-----	(UNUSED)	R507	033-1021-15	1/16W 1k ohm J	R647	033-1011-15	1/16W 10k ohm J
C564	168-4742-78	0.47uF K			Date:Software	R118	-----	(UNUSED)	R291	117-0000-05	1/8W 0 ohm JW	R509	033-1021-15	1/16W 1k ohm J	R648	033-3331-15	1/16W 33k ohm J
C600	166-1801-50	18pF CH			should be written on	R120	-----	(UNUSED)	R301	033-8221-15	1/16W 8.2k ohm J	R512	033-8221-15	1/16W 8.2k ohm J	R649	-----	(UNUSED)
C601	-----	(UNUSED)			production)(942680-	R121	-----	(UNUSED)	R400	116-2011-15	1/4W 200 ohm	R513	119-4721-15	1/10W 4.7k ohm	R650	033-3331-15	1/16W 33k ohm J
C602	-----	(UNUSED)			051)	R122	-----	(UNUSED)	R401	119-1041-15	1/10W 100k ohm	R514	119-2231-15	1/10W 22k ohm	R651	-----	(UNUSED)
C603	-----	(UNUSED)	J302	074-1237-77	27P	R123	033-2231-15	1/16W 22k ohm J	R402	-----	(UNUSED)	R515	033-8221-15	1/16W 8.2k ohm J	R652	033-6831-15	1/16W 68k ohm J
C604	165-4753-55	35V 4.7uF	J401	074-4032-24	24P	R124	-----	(UNUSED)	R403	-----	(UNUSED)	R516	033-8221-15	1/16W 8.2k ohm J	R653	033-3331-15	1/16W 33k ohm J
C605	165-4753-55	35V 4.7uF	J402	074-4032-08	8P	R125	-----	(UNUSED)	R404	033-1021-15	1/16W 1k ohm J	R517	033-3331-15	1/16W 33k ohm J	R654	033-3331-15	1/16W 33k ohm J
C607	168-1042-78	16V 0.1uF K	J403	074-4032-16	16P	R126	-----	(UNUSED)	R405	033-1021-15	1/16W 1k ohm J	R518	033-3331-15	1/16W 33k ohm J	R655	033-1031-15	1/16W 12k ohm J
C608	042-4022-90	6.3V 1000uF	J601	076-0484-58	5pin	R127	-----	(UNUSED)	R406	033-1021-15	1/16W 1k ohm J	R519	033-3331-15	1/16W 33k ohm J	R656	033-1031-15	1/16W 10k ohm J
C609	042-4022-90	6.3V 1000uF	J602	-----	(UNUSED)	R128	-----	(UNUSED)	R407	-----	(UNUSED)	R520	033-3331-15	1/16W 33k ohm J	R657	033-1031-15	1/16W 10k ohm J
C610	168-1052-78	16V 1uF K	L101	010-3406-56	3.3uH J	R129	033-3921-15	1/16W 3.9k ohm J	R408	-----	(UNUSED)	R521	033-1021-15	1/16W 1k ohm J	R660	032-0148-52	1/16W 24k ohm D
C611	168-1022-55	1000pF K	L102	010-3062-54	290nH	R130	-----	(UNUSED)	R409	032-0140-56	1/10W 12k ohm F	R523	033-1021-15	1/16W 1k ohm J	R661	032-0148-52	1/16W 24k ohm D
C612	168-1042-78	16V 0.1uF K	L103	010-3439-50	047uH	R131	-----	(UNUSED)	R410	032-0140-80	1/10W 18k ohm F	R529	119-1031-15	1/10W 10k ohm	R670	033-1021-15	1/16W 1k ohm J
C613	046-1032-78	16V 0.01uF	L104	010-3062-54	290nH	R132	033-0000-05	1/16W 0 ohm	R411	-----	(UNUSED)	R530	119-1021-15	1/10W 1k ohm	R671	033-1021-15	1/16W 1k ohm J
C616	046-1042-78	16V 0.1uF	L105	010-3439-51	1.8uH	R133	033-0000-05	1/16W 0 ohm	R412	033-3321-15	1/16W 3.3k ohm J	R533	119-1031-15	1/10W 10k ohm	R672	033-1021-15	1/16W 1k ohm J
C680	-----	(UNUSED)	L106	010-3062-53	0.215uH	R134	033-0000-05	1/16W 0 ohm	R413	-----	(UNUSED)	R534	119-1031-15	1/10W 10k ohm	R673	119-3321-15	1/10W 3.3k ohm
C9001	-----	(UNUSED)	L107	010-2290-52	330uH	R135	033-0000-05	1/16W 0 ohm	R414	119-9121-15	1/10W 9.1k ohm	R539	119-1031-15	1/10W 10k ohm	R9001	-----	(UNUSED)
C9001	-----	(UNUSED)	L108	010-2290-52	330uH	R136											

EXPLODED VIEW/PARTS LIST

NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	966-1722-21	SH-RACK-ASSY	1	42	621-1748-20	POWER GEAR A	1
2	969-0075-30	PICK UP-ASSY	1	43	621-1749-20	POWER GEAR B	1
3	-----	SENSOR-PWB-ASSY(5000AI-95)	1	44	621-1750-20	POWER GEAR C	1
4	-----	MAIN-PWB-ASSY(5040AH-97)	1	45	621-1751-20	POWER GEAR D	1
5	-----	SP DC-MOTOR(152730-020)	1	46	621-1752-20	DISC STOPPER	1
6	-----	PWR DC-MOTOR(251200-020)	1	47	621-1753-20	CLAMPER RING	1
7	345-5476-20	CUSHION RUBBER	1	48	621-1754-20	GEAR BASE	1
8	620-1023-23	CLAMPER PLATE	1	49	622-1570-21	DAMPER PIN	3
9	620-1026-21	SPRING PLATE	1	50	622-1571-21	ROLLER SHAFT	1
10	620-1596-23	CLAMPER LINK	1	51	624-3059-00	LEAD SCREW	1
11	620-1862-20	UPPER CHASSIS	1	52	629-0086-20	DAMPER F	2
12	620-1866-20	DRIVE PLATE	1	53	629-0087-20	DAMPER R	1
13	620-1752-20	SENSOR ARM	1	54	714-2003-8B	MACHINE SCREW	2
14	620-1753-20	ID-LOCK PLATE	1	55	716-1507-01	SCREW	3
15	620-1868-20	LOWER CHASSIS	1	56	716-1670-01	SPECIAL SCREW	4
16	-----	MOTOR GEAR(060721-621)	1	57	716-1733-01	SCREW	2
17	621-0608-21	SECOND GEAR	1	58	716-3469-01	SPECIAL SCREW	2
18	621-0609-21	BASE GEAR	1	59	716-3473-01	SPECIAL SCREW	1
19	621-0610-21	IDLE GEAR A	1	60	716-3551-00	SPECIAL SCREW	2
20	621-0611-21	IDLE GEAR B	1	61	750-6797-20	ROLLER SPRING L	1
21	621-0612-22	ROLLER GEAR A	1	62	750-6798-20	ROLLER SPRING R	1
22	621-0620-20	THREAD GEAR A	1	63	750-7865-20	SHIFT SPRING	1
23	621-0621-20	THREAD GEAR B	1	64	750-7866-20	RACK SPRING	1
24	621-0623-24	LS-HOLDER	1	65	750-7867-20	CLAMPER SPRING	1
25	621-0624-22	GUIDE RAIL	1	66	750-7868-20	ID-LOCK SPRING	1
26	-----	TURN TABLE(063820-621)	1	67	750-7869-20	SENSOR SPRING	1
27	621-0711-21	LOADING ROLLER	2	68	750-7870-20	DR-SPRING F	2
28	621-0718-21	ROLLER GUIDE	1	69	750-7871-20	DR-SPRING RA	1
29	621-0719-20	ROLLER GEAR B	1	70	750-7872-20	DR-SPRING RB	1
30	621-0720-20	ROLLER GEAR C	1	71	750-7873-20	DR-SPRING C	1
31	621-0721-20	ROLLER GEAR D	1	72	780-2025-00	SCREW	3
32	621-0728-20	STOPPER LINK	1	73	781-1730-00	SCREW	1
33	621-1719-21	IDLE CASE	1	74	803-4906-60	VINYL-COAT-WIRE	1
34	621-1726-21	ROLLER SLEEVE	2	75	816-2542-01	FLAT WIRE	1
35	621-1729-21	SH-BASE	1	76	816-2590-00	SPECIAL LEAD	1
36	621-1742-20	UPPER GUIDE	1	77	816-2591-00	SPECIAL LEAD	1
37	621-1743-20	SHIFT LEVER	1	78	816-2592-00	SPECIAL LEAD	1
38	621-1744-20	RACK	1	79	816-2593-00	SPECIAL LEAD	1
39	621-1745-20	LOCK ARM L	1	80	SMA-182-200	SPINDLE MOTOR ASSY	1
40	621-1746-20	LOCK ARM R	1	81	SMA-197-100	POWER MOTOR ASSY	1
41	621-1747-20	GEAR COVER	1				

ELECTRICAL PARTS LIST

MAIN PWB section

REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION	REF No.	PART No.	DESCRIPTION
C3	168-1052-78	16V 1uF K	C51	045-1201-50	12pF J CH	R13	033-3341-15	1/16W 330k ohm J
C6	168-1052-78	16V 1uF K	C58	045-6097-50	6 +/-0.5pF CH	R14	033-0000-05	1/16W 0 ohm
C7	042-0560-85	6.3V 100uF	C64	165-4763-15	6.3V 47uF	R15	033-4731-15	1/16W 47k ohm J
C8	168-1052-78	16V 1uF K	C68	168-1042-78	16V 0.1uF K	R16	033-3331-15	1/16W 33k ohm J
C10	046-1042-78	16V 0.1uF	C74	165-4763-15	6.3V 47uF	R17	119-0000-05	1/10W 0 ohm JW
C11	168-1042-78	16V 0.1uF K	C75	168-1042-78	16V 0.1uF K	R18	033-1051-15	1/16W 1M ohm J
C14	046-4722-58	4700pF K B	C77	046-1042-78	16V 0.1uF	R19	033-2221-15	1/16W 2.2k ohm J
C17	165-1073-35	16V 100uF	C78	168-1042-78	16V 0.1uF K	R20	119-0000-05	1/10W 0 ohm JW
C18	168-1042-78	16V 0.1uF K	C80	168-1042-78	16V 0.1uF K	R21	119-1011-15	1/10W 100 ohm
C19	046-1042-78	16V 0.1uF	C81	046-1042-78	16V 0.1uF	R22	033-0000-05	1/16W 0 ohm
C20	046-1532-78	0.015uF K B	C83	042-1710-90	6.3V 100uF	R23	119-0000-05	1/10W 0 ohm JW
C21	046-1042-78	16V 0.1uF	CCT1	050-0140-57	1/32W 10k ohm x4J	R24	119-0000-05	1/10W 0 ohm JW
C22	168-1042-78	16V 0.1uF K	D1	001-9210-50	AVR-M1608C270MT AAD	R25	033-0000-05	1/16W 0 ohm
C23	046-1522-58	1500pF K B	IC1	051-6752-00	TC94A92FG-301	R27	033-0000-05	1/16W 0 ohm
C24	046-1042-78	16V 0.1uF	IC2	051-6101-90	BD8226EFV	R28	033-0000-05	1/16W 0 ohm
C25	046-2222-58	2200pF K B	IC3	051-3579-90	S1112B15MCL6ATF G	R29	033-0000-05	1/16W 0 ohm
C27	168-1042-78	16V 0.1uF K	IC4	051-3516-90	S-1132B33-U5T1G	R30	033-0000-05	1/16W 0 ohm
C29	046-1032-78	16V 0.01uF	J1	074-1138-65	15P	R31	033-0000-05	1/16W 0 ohm
C30	046-4712-58	470pF K B	J2	074-1138-60	10P	R32	033-0000-05	1/16W 0 ohm
C31	046-4712-58	470pF K B	J3	074-1237-77	27P	R33	033-0000-05	1/16W 0 ohm
C32	046-3332-78	0.033uF K B	Q1	190-2060-00	2SA2060	R34	033-0000-05	1/16W 0 ohm
C33	168-1532-55	0.015uF K	R1	033-2211-15	1/16W 220 ohm J	R35	033-0000-05	1/16W 0 ohm
C34	168-1042-78	16V 0.1uF K	R2	117-6811-15	1/10W 680 ohm	R36	033-0000-05	1/16W 0 ohm
C36	046-6822-58	6800pF K B	R3	117-1001-15	1/8W 10 ohm	R37	033-0000-05	1/16W 0 ohm
C37	045-4701-50	47pF CH	R4	033-1831-15	1/16W 18k ohm J	R38	033-0000-05	1/16W 0 ohm
C39	046-1042-78	16V 0.1uF	R5	033-1231-15	1/16W 12k ohm J	R39	033-0000-05	1/16W 0 ohm
C40	168-1042-78	16V 0.1uF K	R6	033-1541-15	1/16W 150k ohm J	R40	033-1041-15	1/16W 100k ohm J
C41	046-5622-58	5600pF K B	R7	033-1031-15	1/16W 10k ohm J	R45	033-1021-15	1/16W 1k ohm J
C42	168-1042-78	16V 0.1uF K	R8	033-0000-05	1/16W 0 ohm	R68	033-1021-15	1/16W 1k ohm J
C43	046-4732-78	16V 0.047uF	R9	033-2211-15	1/16W 220 ohm J	R91	119-0000-05	1/10W 0 ohm JW
C44	046-4732-78	16V 0.047uF	R10	033-0000-05	1/16W 0 ohm	R94	119-0000-05	1/10W 0 ohm JW
C45	168-1042-78	16V 0.1uF K	R11	033-1531-15	1/16W 15k ohm J	TM1	073-0768-90	TERMINAL
C46	043-0570-90	16V 2.2uF K	R12	033-4731-15	1/16W 47k ohm J	X1	061-3572-90	16.92MHz
C49	168-1042-78	16V 0.1uF K				PWB	039-3700-00	PWB(WITHOUT CO MPONENTS)
C50	045-1201-50	12pF J CH						

SENSOR PWB section

REF No.	PART No.	DESCRIPTION
D1	001-7058-90	AN1105W-RR
D2	001-7058-90	AN1105W-RR
J1	074-1138-60	10P
Q1	060-4015-91	PS1192HB
Q2	060-4015-91	PS1192HB
S1	013-7414-50	CHUCKING
S2	013-7413-50	LIMIT
PWB	039-2675-20	PWB(WITHOUT CO MPONENTS)