

2. EXPLODED VIEWS AND PARTS LIST

NOTES : • Parts marked by " * " are generally unavailable because they are not in our Master Spare Parts List.

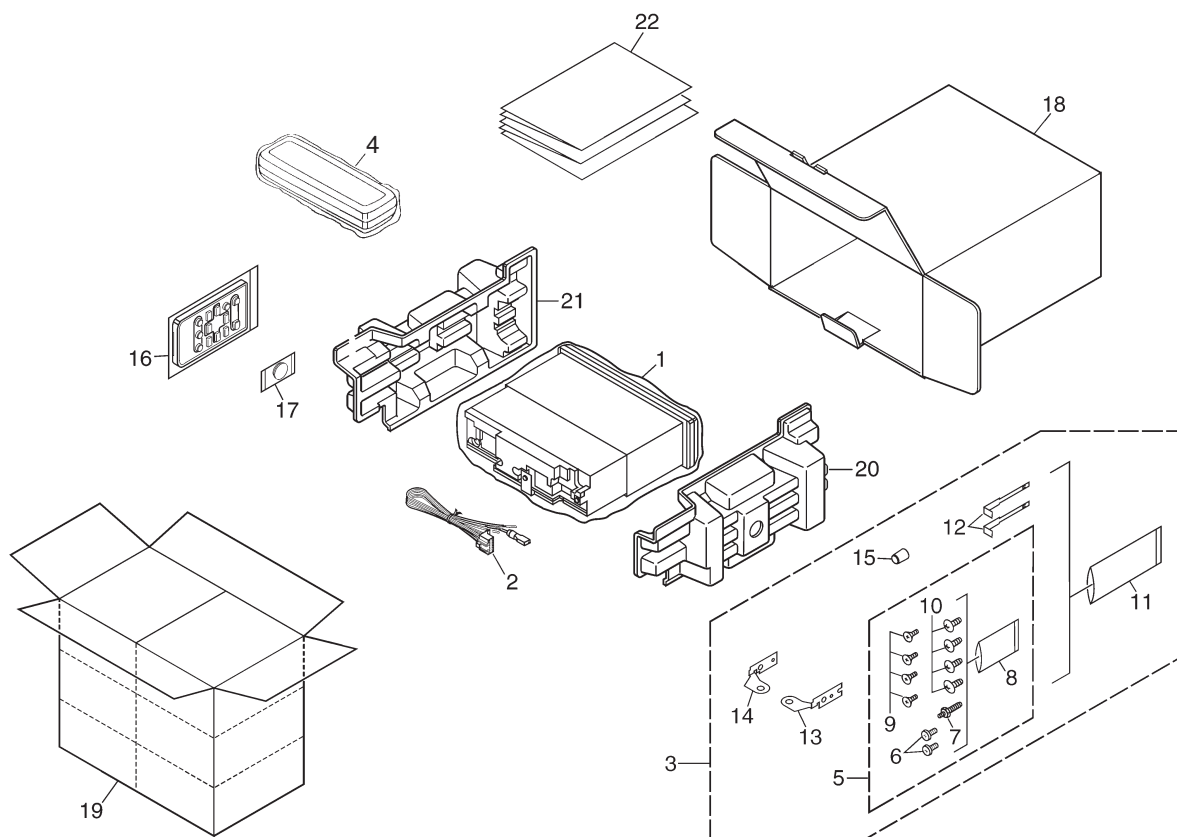
• The $\triangle$ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.

• Screw adjacent to ∇ mark on the product are used for disassembly.

• For the applying amount of lubricants or glue, follow the instructions in this manual.

(In the case of no amount instructions, apply as you think it appropriate.)

2.1 PACKING



PACKING SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Polyethylene Bag	CEG1173	* 17	Battery	CEX1065
2	Cord Assy	XDE7007	18	Carton(P580MP)	XHG7108
3	Accessory Assy	CEA4993		Carton(P5800MP)	XHG7107
4	Case Assy(P580MP)	CXB3520	19	Contain Box(P580MP)	XHL7108
5	Screw Assy	CEA5317		Contain Box(P5800MP)	XHL7107
6	Fixing Screw	BPZ20P060FTB	20	Protector	XHP7016
7	Screw	CBA1650	21	Protector	XHP7017
* 8	Polyethylene Bag	CEG-127	22-1	Owner's Manual(P580MP)	XRD7097
9	Screw	CRZ50P090FTC		Owner's Manual(P5800MP)	XRD7095
10	Screw	TRZ50P080FTC	22-2	Installation Manual(P580MP)	XRD7098
				Installation Manual(P5800MP)	XRD7096
* 11	Polyethylene Bag	CEG-158	* 22-3	Caution Card	XRP7005
12	Handle	CNC5395	22-4	Caution Card	CRP1310
13	Holder	CND1249	* 22-5	Warranty Card(P580MP)	CRY1070
14	Holder	CND1250	* 22-6	Warranty Card(P5800MP)	CRY1246
15	Bush	CNV3930		Caution Card(P5800MP)	CRP1294
16	Remote Control Assy	CXC5719			

Owner's Manual,Installation Manual

Part No.	Language
XRD7095,XRD7096,XRD7097,XRD7098	English,French

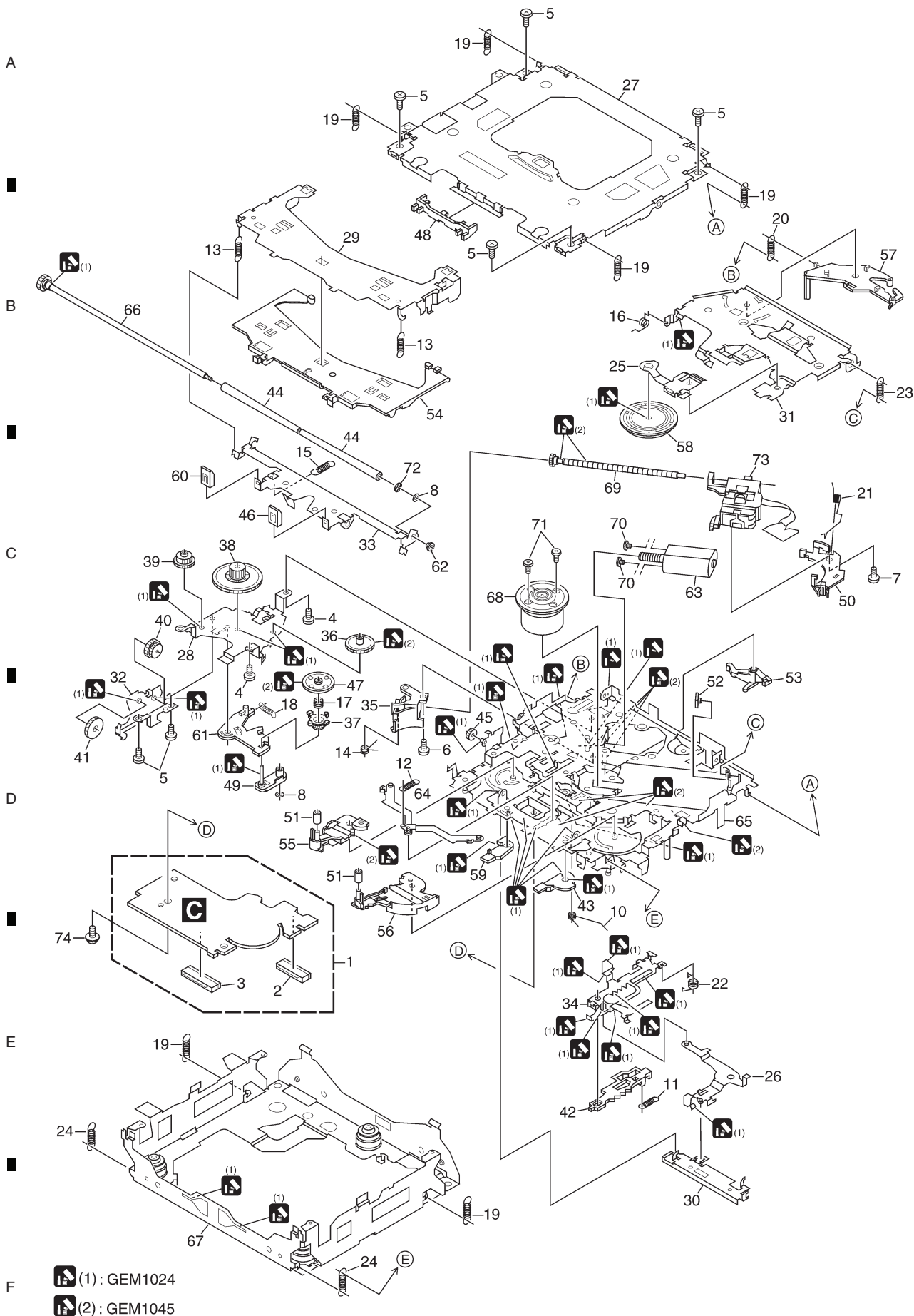
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EXTERIOR SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.	
1	Screw	ASZ26P050FTC	50	Connector(CN1901)	CKS5207	
2	Screw	BMZ30P040FTB				
3	Screw	BSZ26P060FTC	51	Cushion	CNM6633	A
4	Screw	BSZ30P060FTC	52	Spacer	CNM7697	
5	Screw	BSZ30P200FTC	53	Spacer	CNM7698	
			54	Holder	CNV6910	
6	Case	CNB2793	55	OEL Unit	MXS8221	
7	Holder	CNC8659				
8	Earth Plate	CNC8915	56	Holder	XNC7006	
9	Cushion	CNM8890	57	Cushion	XNM7049	
10	Chassis Unit	CXB9528	58	Sub Grille Assy(P580MP)	XXA7397	
				Sub Grille Assy(P5800MP)	XXA7391	
11	Remote Control Assy	CXC5719	59	Lighting Conductor	XNV7024	
12	Cover	CNS7068				B
13	CD Mechanism Module(S10.5)	CKX5752	60	Holder	XNV7025	
14	Cord Assy	XDE7007	61	Grille Unit(P580MP)	XXA7386	
15	Cord Assy	XDE7009		Grille Unit(P5800MP)	XXA7370	
			62	Button Unit(P580MP)	XXA7389	
16	Cable	XDE7016		Button Unit(P5800MP)	XXA7387	
17	Insulator	XNM7100				
18	Insulator	XNM7106	63	Knob Unit	XXA7398	
19	Panel(P580MP)	XNS7159	64	Spring	XBL7004	
	Panel(P5800MP)	XNS7129	65	Button(EJECT)	CAC7752	
			66	Screw(M2 x 4)	CBA1649	
20	Tuner Amp Assy(P580MP)	XWM7130	67	Screw(M2 x 4.5)	CBA1925	
	Tuner Amp Assy(P5800MP)	XWM7131				C
21	Screw	ASZ26P060FTC	68	Washer	CBF1038	
22	Screw	BPZ26P080FTC	69	Spring	CBH2650	
23	Screw	BSZ26P160FTC	70	Spring	CBH2651	
			71	Spring	CBH2652	
⚠ 24	Fuse(10 A)	CEK1208	72	Spring	CBH2653	
25	Pin Jack(CN352)	CKB1051				
26	Plug(CN901)	CKM1376	73	Holder	CND1254	
27	Plug(CN351)	CKS1238	74	Gear	CNV5997	
28	Plug(CN801)	CKS3537	75	Arm	CNV7400	
			76	Arm	CNV7401	
29	Connector(CN651)	CKS3834	77	Arm	CNV7402	
30	Connector(CN161)	CKS4124				D
31	Connector(CN101)	CKS5271	78	Arm	CNV7403	
32	Antenna Jack(CN401)	CKX1056	79	Panel Unit	CWM9835	
33	Holder	CND1270	80	Connector(CN1951)	CKS4806	
			81	Connector(CN1950)	CKS5192	
34	Holder	CND1352	82	Holder Unit	CXB9501	
35	Heat Sink	CNR1668				
36	FM/AM Tuner Unit	CWE1952	83	Holder Unit	CXB9502	
37	Holder	CND1054	84	Damper Unit	CXB9503	
38	Insulator	XNM7031	85	Sub Panel Unit	XXA7361	
			86	Cover	CNM6854	
39	Detachable Assy(P580MP)	XXA7396	87	Lighting Conductor	CNV6487	E
	Detachable Assy(P5800MP)	XXA7390				
40	Screw	BPZ20P100FTB	88	Spring	CBL1512	
41	Button(EQ)	XAC7116	89	Pin	CNV6486	
42	Button(1-6)	XAC7117	90	Screw(P5800MP)	BMZ40P140FTC	
			91	Holder(P5800MP)	CNV7619	
43	Button(ENT)	XAC7118	92	IC(IC1901)	GP1UX30RK	
44	Button(PAUSE)	XAC7119				
45	Button(OPEN)	XAC7120	93	IC(IC301)	PAL007B	
46	Button(AUDIO, FUNC, SW)(P580MP)	XAC7134	94	Choke Coil(L901)	CTH1280	
	Button(AUDIO, FUNC, SW)(P5800MP)	XAC7113	95	Transistor(Q650, Q911)	2SD2396	
			96	IC(IC901)	NJM2388F84	
47	Button(BAND, DISP)(P580MP)	XAC7136				F
	Button(BAND, DISP)(P5800MP)	XAC7115				
48	Spring	XBH7001				
49	Cover	XNS7128				

2.3 CD MECHANISM MODULE



CD MECHANISM MODULE SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.	
1	CD Core Unit(S10.5COMP1)	CWX3176	50	Rack	CNV8342	
2	Connector(CN101)	CKS4182				A
3	Connector(CN901)	CKS5284	51	Roller	CNV8343	
4	Screw	BMZ20P025FTC	52	Holder	CNV8344	
5	Screw	BSZ20P040FTC	53	Arm	CNV8345	
			54	Guide	CNV8347	
6	Screw(M2 x 3)	CBA1511	55	Arm	CNV8348	
7	Screw(M2 x 4)	CBA1835				
8	Washer	CBF1038	56	Arm	CNV8349	
9	*****		57	Arm	CNV8350	
10	Spring	CBH2609	58	Clamper	CNV8365	
			59	Arm	CNV8386	
11	Spring	CBH2612	60	Guide	CNV8396	B
12	Spring	CBH2614				
13	Spring	CBH2616	61	Arm	CNV8413	
14	Spring	CBH2617	62	Collar	CNV8938	
15	Spring	CBH2620	63	Motor Unit(M2)	CXC4026	
			64	Arm Unit	CXC4027	
16	Spring	CBH2855	65	Chassis Unit	CXC4028	
17	Spring	CBH2937				
18	Spring	CBH2735	66	Gear Unit	CXC4029	
19	Spring	CBH2854	67	Frame Unit	CXC4031	
20	Spring	CBH2642	68	Motor Unit(M1)	CXC6742	
			69	Screw Unit	CXC6359	C
21	Spring	CBH2856	70	Screw	JFZ20P020FTC	
22	Spring	CBH2857				
23	Spring	CBH2860	71	Screw	JGZ17P022FTC	
24	Spring	CBH2861	72	Washer	YE20FTC	
25	Spring	CBL1686	73	Pickup Unit(P10.5)(Service)	CXX1942	
			74	Screw	IMS26P030FTC	
26	Arm	CND1909				
27	Frame	CND2582				
28	Bracket	CND2583				
29	Arm	CND2584				
30	Lever	CND2585				D
31	Arm	CND2586				
32	Bracket	CND2587				
33	Arm	CND2588				
34	Lever	CND2589				
35	Holder	CNV7201				
36	Gear	CNV7207				
37	Gear	CNV7208				
38	Gear	CNV7209				
39	Gear	CNV7210				E
40	Gear	CNV7211				
41	Gear	CNV7212				
42	Rack	CNV7214				
43	Arm	CNV7216				
44	Roller	CNV7218				
45	Gear	CNV7219				
46	Guide	CNV7361				
47	Gear	CNV7595				F
48	Guide	CNV7799				
49	Arm	CNV7805				

5. ELECTRICAL PARTS LIST

NOTE:

- Parts whose parts numbers are omitted are subject to being not supplied.
- The part numbers shown below indicate chip components.

Chip Resistor

RS1/○S○○○○J,RS1/○○S○○○○J

Chip Capacitor (except for CQS.....)

CKS....., CCS....., CSZS.....

- The $\triangle$ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.
- Meaning of the figures and others in the parentheses in the parts list.

Example) IC 301 is on the point (face A, 91 of x-axis, and 111 of y-axis) of the corresponding PC board.

IC 301 (A, 91, 111) IC NJM2068V

Circuit Symbol and No. Part No.
Unit Number : XWM7130(P580MP)
Unit Number : XWM7131(P5800MP)
Unit Name : Tuner Amp Assy
Unit Number :
Unit Name : Keyboard Unit
Unit Number : CWM9835
Unit Name : Panel Unit
Unit Number : CWX3176
Unit Name : CD Core
Unit(S10.5COMP1)

A

Unit Number : XWM7130(P580MP)
Unit Number : XWM7131(P5800MP)
Unit Name : Tuner Amp Assy

MISCELLANEOUS

IC 101	(A,43,87) IC	HA12241FP
IC 131	(A,55,72) IC	NJM4558MD
IC 201	(A,81,89) IC	PML009A
IC 301	(A,92,133) IC	PAL007B
IC 420	(A,151,27) IC	NJM2885DL1-33
IC 601	(A,109,54) IC	PEG146A
IC 602	(A,81,66) IC	S-80835CNUA-B8U
IC 851	(B,36,18) IC	NJM2360M
IC 901	(A,6,120) IC	NJM2388F84
Q 101	(B,41,104) Transistor	2SA1576
Q 102	(B,37,102) Transistor	DTC114EU
Q 301	(A,144,85) Transistor	DTC124EU
Q 351	(B,131,119) Transistor	UMH3N
Q 352	(B,136,128) Transistor	UMH3N
Q 353	(B,161,128) Transistor	UMH3N
Q 650	(A,6,67) Transistor	2SD2396
Q 651	(B,23,57) Transistor	UMD2N

	Circuit Symbol and No.	Part No.
Q 801	(A,103,26) Transistor	DTC143EU
Q 821	(A,66,13) Transistor	2SD1767
Q 822	(B,77,18) Transistor	UMD2N
Q 831	(B,99,30) Transistor	2SA1576
Q 832	(B,92,21) Transistor	DTC114EU
Q 851	(A,17,32) Transistor	2SD1760F5
Q 852	(B,29,36) Transistor	UMD2N
Q 911	(A,6,101) Transistor	2SD2396
Q 912	(B,20,77) Transistor	UMD2N
Q 931	(B,50,98) Transistor	UMX1N
Q 941	(A,121,71) Transistor	DTC114EU
Q 951	(A,46,94) Transistor	2SA1576
Q 981	(B,29,91) Transistor	2SC4081
Q 982	(A,137,87) Transistor	UMD2N
D 131	(A,63,66) Diode Network	DA204U
D 132	(A,47,70) Diode Network	DA204U
D 133	(A,57,61) Diode	DAN202U
D 301	(A,98,111) Diode	S5688G
D 302	(A,95,111) Diode	S5688G
D 650	(A,12,70) Diode	MTZJA8R2(B)
D 801	(B,103,33) Diode Network	DA204U
D 802	(B,109,30) Diode	DAN202U
D 803	(B,113,33) Diode	DAP202U
D 804	(B,113,30) Diode	DAN202U
D 805	(B,108,33) Diode	DAP202U
D 821	(A,78,13) Diode	HZS11L(A1)
D 851	(A,24,30) Diode	MTZJA10(B)
D 852	(B,44,23) Diode	RB411D
D 901	(A,65,117) Diode	S5688G
D 902	(A,69,114) Diode	S5688G
D 911	(A,18,84) Diode	S5688G
D 912	(A,15,79) Diode	HZS6L(B1)
D 931	(A,55,108) Diode	HZS7L(A1)
D 932	(A,58,101) Diode	HZS7L(C3)
D 942	(A,123,79) Diode	1SS133
D 951	(A,42,94) Diode	DAN202U
D 981	(A,20,90) Diode	HZS9L(A2)
D 982	(A,95,71) Diode	DAN202U
D 984	(A,122,83) Diode	1SS133
L 101	(A,32,80) Inductor	LAU2R2K
L 201	(A,74,80) Ferri-Inductor	LAU4R7K

Circuit Symbol and No.**Part No.****Circuit Symbol and No.****Part No.**

L 401	(A,156,50)	Inductor	LAU1R0K
L 402	(A,148,91)	Inductor	LAU1R0K
L 403	(B,155,96)	Inductor	LCTAW220J2520
L 405	(A,156,62)	Ferri-Inductor	LAU4R7K
L 601	(A,81,59)	Ferri-Inductor	LAU100K
L 640	(A,64,49)	Inductor	LAU2R2K
L 831	(A,102,22)	Inductor	LAU2R2K

L 852	(A,39,16)	Inductor	CTF1660
L 901	(A,31,107)	Choke Coil 600μH	CTH1280
L 951	(A,53,88)	Inductor	LAU2R2K
X 601	(A,93,59)	Crystal Resonator 15.000MHz	CSS1653
S 802	(A,22,9)	Switch(DSENS)	CSN1039

△FU351	(B,127,126)	Fuse 3A	CEK1286
△FU352	(B,121,116)	Fuse 3A	CEK1286
TU401	(A,162,101)	FM/AM Tuner Unit	CWE1952
△		Fuse 10A	CEK1208
BZ621	(A,137,23)	Buzzer	CPV1062

AR401	(A,160,119)	Surge Protector	DSP-201M-S00B
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RESISTORS

R 101	(B,37,135)	RS1/16S101J
R 102	(B,37,133)	RS1/16S620J
R 103	(B,38,127)	RS1/16S101J
R 104	(A,39,83)	RS1/16S102J
R 105	(A,47,83)	RS1/16S472J

R 106	(A,48,87)	RS1/16S472J
R 107	(B,25,128)	RS1/16S821J
R 108	(B,23,128)	RS1/16S223J
R 109	(B,34,105)	RS1/16S222J
R 110	(B,31,121)	RS1/16S821J

R 111	(B,29,121)	RS1/16S223J
R 112	(B,27,121)	RS1/16S102J
R 113	(B,25,133)	RS1/16S102J
R 114	(B,43,107)	RS1/16S223J
R 115	(B,38,107)	RS1/16S472J

R 131	(A,62,63)	RS1/16S563J
R 132	(A,50,71)	RS1/16S563J
R 133	(A,60,71)	RS1/16S104J
R 134	(A,50,74)	RS1/16S104J
R 135	(A,64,62)	RS1/16S474J

R 136	(A,55,65)	RS1/16S474J
R 161	(A,20,134)	RS1/16S102J
R 162	(B,15,132)	RS1/16S102J
R 163	(A,20,132)	RS1/16S103J
R 164	(A,20,130)	RS1/16S103J

R 201	(A,118,68)	RAB4C102J
R 220	(A,73,97)	RS1/16S102J
R 221	(B,74,86)	RS1/16S102J
R 223	(B,98,80)	RS1/16S101J
R 224	(B,90,92)	RS1/16S101J

R 225	(B,98,76)	RS1/16S101J
R 226	(B,96,78)	RS1/16S101J
R 301	(A,143,81)	RS1/16S103J
R 302	(A,140,82)	RS1/16S331J
R 303	(A,140,84)	RS1/16S103J

R 304	(B,119,128)	RS1/16S153J
R 351	(B,145,108)	RS1/16S821J
R 352	(B,145,119)	RS1/16S821J
R 353	(B,140,122)	RS1/16S821J

R 354	(B,139,119)	RS1/16S821J
R 355	(B,157,120)	RS1/16S821J
R 356	(B,144,128)	RS1/16S821J
R 357	(B,133,112)	RS1/16S223J
R 358	(B,131,121)	RS1/16S223J
R 359	(B,143,128)	RS1/16S223J

R 360	(B,126,131)	RS1/16S223J
R 361	(B,159,133)	RS1/16S223J
R 362	(B,158,128)	RS1/16S223J
R 403	(B,159,70)	RS1/16S681J
R 404	(A,105,74)	RS1/16S681J

R 406	(B,156,80)	RS1/16S681J
R 408	(B,156,83)	RS1/16S681J
R 409	(B,156,85)	RS1/16S681J
R 411	(B,156,87)	RS1/16S681J
R 413	(B,157,89)	RS1/16S681J

R 601	(B,112,61) (P580MP)	RS1/16S104J
R 602	(B,107,63) (P5800MP)	RS1/16S104J
R 603	(B,112,63)	RS1/16S104J
R 605	(B,108,61)	RS1/16S104J
R 606	(A,89,66)	RS1/16S104J
R 607	(B,63,57)	RS1/16S822J

R 608	(B,97,48)	RS1/16S102J
R 609	(A,93,45)	RS1/16S102J
R 610	(A,91,64)	RS1/16S0R0J
R 611	(A,93,47)	RS1/16S473J
R 621	(B,132,29)	RS1/16S102J

R 631	(A,123,63)	RS1/16S104J
R 640	(B,79,48)	RS1/16S104J
R 641	(B,59,39)	RS1/16S682J
R 642	(A,68,44)	RS1/16S682J
R 643	(A,70,42)	RS1/16S681J

R 645	(B,63,37)	RS1/16S221J
R 646	(B,84,43)	RS1/16S102J
R 647	(A,75,39)	RS1/16S102J
R 648	(B,92,43)	RS1/16S104J
R 649	(B,84,41)	RS1/16S104J

R 650	(A,12,64)	RD1/4PU0R0J
R 651	(A,17,61)	RD1/4PU561J
R 652	(A,17,67)	RD1/4PU221J
R 653	(A,76,65)	RS1/16S221J
R 654	(A,77,68)	RS1/16S104J

R 666	(B,66,42)	RS1/16S104J
R 667	(B,84,27)	RS1/16S102J
R 668	(B,87,34)	RS1/16S102J
R 802	(A,15,24)	RS1/16S104J
R 803	(A,19,24)	RS1/16S102J

R 804	(B,122,24)	RS1/16S222J
R 805	(B,125,24)	RS1/16S222J
R 806	(B,120,24)	RS1/16S222J
R 807	(B,118,24)	RS1/16S222J
R 808	(B,112,23)	RS1/16S222J

R 809	(B,104,24)	RS1/16S222J
R 810	(B,129,23)	RS1/16S102J
R 811	(B,122,30)	RS1/16S102J
R 812	(B,119,29)	RS1/16S102J
R 813	(A,73,17)	RS1/16S1R0J

R 814	(B,108,24)	RS1/16S222J
R 815	(A,104,33)	RS1/16S473J
R 816	(B,112,25)	RS1/16S473J

5		6		7		8		
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>		
R 817	(B,103,28)	RS1/16S473J		C 208	(A,90,102)	CEJQ4R7M35		
R 818	(B,129,26)	RS1/16S104J		C 209	(A,67,96)	CEJQ1R0M50		
R 820	(A,105,34)	RS1/16S0R0J		C 210	(A,60,96)	CEJQ1R0M50		A
R 821	(A,53,22)	RD1/4PU391J		C 211	(A,68,91)	CEJQ1R0M50		
R 824	(A,77,17)	RS1/16S472J		C 212	(A,60,86)	CEJQ1R0M50		
R 825	(A,64,20)	RD1/4PU821J		C 213	(B,82,81)	CKSRYB104K16		
R 831	(B,95,28)	RS1/16S473J		C 214	(A,70,85)	CEJQ470M16		
R 832	(B,96,25)	RS1/16S102J		C 215	(A,70,94)	CKSRYB105K10		
R 833	(B,101,18)	RS1/16S222J		C 216	(B,82,83)	CKSRYB104K16		
R 850	(A,32,40)	RD1/4PU681J		C 217	(A,62,91)	CEJQ1R0M50		
R 853	(B,33,23)	RS1/16S1R0J		C 218	(A,60,81)	CEJQ1R0M50		
R 854	(B,33,21)	RS1/16S391J		C 220	(B,74,95)	CKSRYB152K50		
R 855	(B,42,29)	RS1/16S121J		C 221	(B,76,90)	CKSRYB152K50		
R 856	(A,50,22)	RD1/4PU152J		C 223	(B,87,84)	CCSRCH120J50		B
R 858	(B,28,22)	RS1/16S0R0J		C 224	(B,88,90)	CCSRCH120J50		
R 901	(B,18,99)	RS1/16S102J		C 225	(B,87,81)	CCSRCH120J50		
R 902	(B,20,101)	RS1/16S103J		C 226	(A,95,92)	CEJQ100M16		
R 912	(B,11,81)	RS1/16S222J		C 228	(B,87,82)	CCSRCH120J50		
R 913	(B,12,86)	RS1/16S223J		C 240	(B,54,85)	CKSQYB225K10		
R 914	(B,48,94)	RS1/16S104J		C 309	(A,119,109)	CEJQ330M10		
R 915	(B,47,98)	RS1/16S104J		C 311	(A,126,133)	CKSQYB225K10		
R 916	(A,115,74)	RS1/16S104J		C 312	(A,126,129)	CKSQYB225K10		
R 918	(B,11,105)	RS1/16S391J		C 313	(A,125,109)	CEJQ100M16		
R 931	(A,51,108)	RD1/4PU102J		C 314	(B,116,106)	CKSRYB474K10		
R 932	(B,47,104)	RS1/16S472J		C 315	(B,119,97)	CKSRYB474K10		C
R 933	(B,53,102)	RS1/16S473J		C 316	(B,116,109)	CKSRYB474K10		
R 934	(B,55,102)	RS1/16S103J		C 317	(B,119,101)	CKSRYB474K10		
R 935	(B,49,104)	RS1/16S473J		C 318	(B,128,97)	CKSRYB474K10		
R 936	(B,45,99)	RS1/16S104J		C 319	(B,110,105)	CKSRYB474K10		
R 941	(A,64,101)	RD1/4PU102J		C 320	(B,128,101)	CKSRYB474K10		
R 942	(A,125,74)	RS1/16S103J		C 321	(B,110,109)	CKSRYB474K10		
R 951	(A,61,106)	RD1/4PU153J		C 351	(A,141,106)	CEJQ4R7M35		
R 952	(A,43,91)	RS1/16S472J		C 352	(A,142,117)	CEJQ4R7M35		
R 953	(A,46,91)	RS1/16S472J		C 353	(A,138,112)	CEJQ4R7M35		
R 954	(A,48,94)	RS1/16S102J		C 354	(A,136,118)	CEJQ4R7M35		
R 981	(B,24,92)	RS1/16S683J		C 355	(A,145,111)	CEJQ4R7M35		D
R 982	(B,24,90)	RS1/16S683J		C 356	(A,133,106)	CEJQ4R7M35		
R 983	(B,24,84)	RS1/16S223J		C 402	(B,158,56)	CKSRYB103K50		
R 984	(A,131,88)	RS1/16S102J		C 405	(B,147,94)	CKSRYB103K50		
CAPACITORS				C 406	(A,149,97)	CEJQ101M16		
C 101	(B,29,135)	CKSRYB104K16		C 408	(B,158,59)	CKSRYB103K50		
C 102	(A,43,81)	CKSRYB473K50		C 411	(B,165,45)	CCSRCH101J50		
C 131	(A,62,61)	CKSRYB104K16		C 415	(A,155,55)	CEJQ470M6R3		
C 132	(A,51,67)	CKSRYB104K16		C 420	(A,149,37)	CEJQ470M10		
C 133	(A,62,71)	CKSRYB104K16		C 422	(A,140,35)	CEJQ1R0M50		
C 134	(A,48,73)	CKSRYB104K16		C 430	(A,102,72)	CCSRCH101J50		E
C 135	(A,64,64)	CKSRYB474K10		C 601	(A,93,49)	CKSRYB103K50		
C 136	(A,52,65)	CKSRYB474K10		C 602	(A,87,54)	CEJQ4R7M35		
C 137	(A,64,60)	CCSRCH101J50		C 603	(B,84,55)	CCSRCH101J50		
C 138	(A,53,65)	CCSRCH101J50		C 604	(A,70,56)	CEJQ2R2M50		
C 139	(A,55,76)	CKSRYB103K50		C 605	(B,91,58)	CCSRCH180J50		
C 201	(A,73,75)	CEJQ4R7M35		C 606	(B,90,54)	CCSRCH180J50		
C 202	(A,73,100)	CEJQ4R7M35		C 643	(B,67,32)	CKSRYB221K50		
C 203	(A,77,75)	CEJQ4R7M35		C 644	(A,59,30)	CEJQ101M16		
C 204	(A,77,101)	CEJQ4R7M35		C 645	(B,43,57)	CKSRYB683K16		
C 205	(A,83,75)	CEJQ4R7M35		C 650	(B,18,58)	CKSRYB473K50		
C 206	(A,83,101)	CEJQ4R7M35		C 651	(A,14,55)	CEJQ101M16		F
C 207	(A,89,75)	CEJQ4R7M35		C 652	(B,87,30)	CKSRYB152K50		
				C 653	(B,85,30)	CKSRYB152K50		
				C 654	(B,66,35)	CCSRCH470J50		

Circuit Symbol and No.**Part No.****Circuit Symbol and No.****Part No.**

C 658	(B,83,22)	CKSRYB104K16
C 756	(B,88,86)	CKSRYB104K16
A C 803	(A,97,11)	CKSRYB104K16
C 821	(B,76,14)	CKSRYB473K50
C 822	(A,75,17)	CKSRYB473K50
C 832	(B,99,33)	CKSQYB105K16
C 851	(B,27,32)	CKSRYB104K16

C 852	(A,27,25)	CEJQ470M16
C 853	(A,28,18)	CEJQ101M16
C 854	(B,27,20)	CKSRYB104K16
C 855	(B,43,17)	CCSRCH331J50
C 856	(B,39,21)	CKSRYB223K50

C 857	(A,50,13)	CEJQ470M25
B C 901	(A,50,122) 3300 μ F/16V	CCH1486
C 902	(B,60,120)	CKSRYB104K25
C 903	(B,105,145)	CKSYB225K16
C 911	(A,25,75) 470 μ F/16V	CCH1331

C 912	(B,29,78)	CKSRYB472K50
C 913	(B,13,77)	CKSRYB103K50
C 914	(A,14,75)	CEJQ470M10
C 922	(B,15,115)	CKSRYB103K50
C 923	(A,14,118)	CEJQ101M16

C 924	(B,28,85)	CKSRYB103K50
C 925	(A,26,82)	CEJQ221M10
C 931	(B,45,103)	CKSRYB104K16
C 941	(A,130,74)	CEJQ1R0M50
C 984	(A,132,81)	CEJQ220M16

B**Unit Number :****Unit Name : Keyboard Unit****MISCELLANEOUS**

D IC 1901	(A,163,23) IC	GP1UX30RK
IC 1902	(B,47,38) IC	S-818A33AUC-BGN
IC 1940	(B,86,19) IC	PEG203A
IC 1990	(A,108,24) IC(P580MP)	PD8155A
IC 1990	(A,108,24) IC(P5800MP)	PD8156A
Q 1960	(B,64,34) Transistor	2SC4617

Q 1961	(B,63,29) Transistor	2SC2411K
D 1913	(A,36,22) LED	CL-195SR-CD
D 1914	(A,47,33) LED	CL-195SR-CD
D 1915	(A,57,22) LED	CL-195SR-CD
D 1916	(A,47,12) LED	CL-195SR-CD

E D 1917	(A,75,6) LED	CL-195SR-CD
D 1918	(A,159,40) LED	CL-195SR-CD
D 1940	(B,67,17) Diode	1SS355
L 1901	(A,138,19) Inductor	CTF1617
L 1940	(A,61,37) Inductor	CTF1617

TH1960	(B,68,35) Thermistor	CCX1037
X 1940	(B,74,18) Radiator 10.0MHz	CSS1577
S 1901	(A,46,22) Encoder(SOUCE/VOL)	XSD7004
S 1902	(A,8,37) Push Switch	CSG1135
S 1903	(A,18,37) Push Switch	CSG1135
S 1904	(A,28,37) Push Switch	CSG1135

F S 1905	(A,7,22) Push Switch	CSG1185
S 1906	(A,14,30) Push Switch	CSG1134
S 1907	(A,22,22) Push Switch	CSG1185
S 1908	(A,14,15) Push Switch	CSG1133
S 1909	(A,68,6) Push Switch	CSG1135

S 1910	(A,18,9) Push Switch	CSG1135
S 1911	(A,156,35) Push Switch	CSG1135
S 1912	(A,157,16) Push Switch	CSG1135
S 1913	(A,29,10) Push Switch	CSG1135
S 1914	(A,88,6) Push Switch	CSG1175

S 1915	(A,99,6) Push Switch	CSG1175
S 1916	(A,110,6) Push Switch	CSG1175
S 1917	(A,121,6) Push Switch	CSG1175
S 1918	(A,132,6) Push Switch	CSG1175
S 1919	(A,143,6) Push Switch	CSG1175

S 1920	(A,154,6) Push Switch	CSG1175
VR1970	(B,114,11) Semi-fixed 15k Ω (B)	CCP1230
VR1971	(B,119,11) Semi-fixed 15k Ω (B)	CCP1230

RESISTORS

R 1901	(B,152,31)	RS1/16S222J
R 1902	(B,141,37)	RS1/16S222J
R 1903	(B,132,14)	RS1/16S473J
R 1911	(B,123,12)	RS1/16S103J
R 1913	(B,157,18)	RS1/16S101J

R 1914	(B,157,29)	RS1/16S103J
R 1915	(B,157,20)	RS1/16S2R2J
R 1921	(B,20,8)	RS1/16S101J
R 1922	(B,25,6)	RS1/16S101J
R 1923	(B,31,6)	RS1/16S101J

R 1924	(B,31,9)	RS1/16S121J
R 1925	(B,38,6)	RS1/16S181J
R 1926	(B,39,10)	RS1/16S181J
R 1927	(B,43,6)	RS1/16S101J
R 1928	(B,117,5)	RS1/16S101J

R 1929	(B,152,6)	RS1/16S101J
R 1935	(A,139,31)	RS1/16S0R0J
R 1937	(B,66,12)	RS1/16S104J
R 1940	(B,55,32)	RS1/16S222J
R 1941	(B,103,8)	RS1/16S101J

R 1943	(A,94,32)	RAB4C101J
R 1944	(A,90,17)	RAB4C101J
R 1945	(A,92,28)	RAB4C101J
R 1946	(B,100,12)	RAB4C101J
R 1947	(A,94,23)	RAB4C101J

R 1948	(A,94,19)	RAB4C101J
R 1949	(B,104,18)	RAB4C101J
R 1950	(B,101,22)	RAB4C101J
R 1952	(B,94,31)	RS1/16S101J
R 1953	(B,91,31)	RS1/16S473J

R 1954	(B,87,30)	RAB4C473J
R 1955	(B,82,30)	RS1/16S473J
R 1956	(A,57,36)	RS1/16S103J
R 1957	(B,67,23)	RAB4C101J
R 1958	(B,69,19)	RS1/16S473J

R 1959	(B,65,18)	RS1/16S154J
R 1960	(B,62,32)	RS1/16S333J
R 1961	(B,68,33)	RS1/16S683J
R 1962	(B,73,26)	RS1/16S392J
R 1963	(B,68,31)	RS1/16S393J

R 1980	(B,78,8)	RS1/16S473J
R 1991	(B,107,22)	RS1/16S101J
R 1992	(B,108,24)	RS1/16S101J
R 1993	(B,94,29)	RS1/16S101J

Circuit Symbol and No.**Part No.**

R 1994	(B,94,32)	RS1/16S101J
R 1995	(B,63,9)	RS1/16S473J
R 1996	(B,117,16)	RS1/16S222J
R 1997	(B,113,16)	RS1/16S222J
R 1998	(A,80,18)	RS1/16S102J
R 1999	(A,78,17)	RS1/16S102J
R 2002	(B,75,26)	RS1/16S102J
R 2003	(B,78,33)	RS1/16S102J
R 2004	(B,79,35)	RS1/16S102J
R 2005	(B,84,30)	RS1/16S102J
R 2100	(B,98,7)	RS1/16S101J
R 2101	(B,96,9)	RS1/16S101J
R 2102	(B,105,11)	RS1/16S101J
R 2103	(A,59,27)	RS1/16S101J

CAPACITORS

C 1908	(B,156,24)	CKSYF106Z10
C 1909	(B,63,38)	CSZSR4R7M16
C 1910	(B,55,36)	CSZSR4R7M10
C 1940	(B,55,30)	CKSRYB103K50
C 1941	(B,62,18)	CKSRYB104K16
C 1942	(B,63,18)	CKSRYB105K10
C 1943	(B,97,17)	CKSRYB103K50
C 1944	(B,58,28)	CSZSR4R7M10
C 1972	(B,55,39)	CKSRYB104K16
C 1973	(A,125,18)	CKSRYB104K25
C 1974	(A,89,34)	CKSRYB104K25
C 1975	(A,127,18)	CKSRYB104K25
C 1976	(A,80,33)	CKSRYB104K25
C 1990	(A,113,16)	CKSRYB103K50
C 1991	(A,87,32)	CKSRYB104K25
C 1992	(A,83,31)	CKSRYB104K16

D**Unit Number : CWM9835****Unit Name : Panel Unit****MISCELLANEOUS**

D 1970	LED	CL220SRCTS
S 1970	Push Switch(EJECT)	CSG1135
R 1970		RS1/16S101J
R 1971		RS1/16S101J
R 1972		RS1/16S0R0J
C 1970		CKSRYB104K16

C**Unit Number : CWX3176****Unit Name : CD Core****Unit(S10.5COMP1)****MISCELLANEOUS**

IC 201	(B,39,70)	IC	UPD63763CGJ
IC 203	(A,12,16)	IC	NJM2886DL3-33
IC 301	(A,28,18)	IC	BA5835FP
IC 701	(A,32,48)	IC	PE5505A
Q 101	(B,60,89)	Transistor	2SA1577

Circuit Symbol and No.**Part No.**

Q 701	(B,24,41)	Transistor	UN2111
X 201	(B,28,57)	Ceramic Resonator 16.934MHz	CSS1603
X 701	(A,24,37)	Ceramic Resonator 4.000MHz	CSS1652
S 901	(A,57,57)	Switch(HOME)	CSN1067
S 903	(B,23,78)	Switch(DSCSNS)	CSN1067
S 904	(B,42,87)	Switch(12EJ)	CSN1068
S 905	(B,28,88)	Switch(8EJ)	CSN1068

RESISTORS

R 101	(B,61,92)	RS1/10SR2R4J
R 102	(B,63,92)	RS1/10SR2R4J
R 103	(B,63,89)	RS1/10SR2R7J
R 104	(A,52,73)	RS1/16SS102J
R 201	(B,44,57)	RS1/16SS102J
R 202	(A,38,62)	RS1/16SS473J
R 203	(A,37,62)	RS1/16SS473J
R 214	(A,46,79)	RS1/16SS472J
R 216	(A,46,81)	RS1/16SS472J
R 221	(A,44,81)	RS1/16SS103J
R 222	(A,45,81)	RS1/16SS103J
R 225	(B,52,78)	RS1/16SS103J
R 226	(B,52,77)	RS1/16SS393J
R 227	(A,44,75)	RS1/16SS562J
R 228	(A,46,72)	RS1/16SS122J
R 229	(A,44,72)	RS1/16SS472J
R 232	(A,46,75)	RS1/16SS122J
R 241	(B,26,63)	RS1/16SS333J
R 243	(B,26,62)	RS1/16SS333J
R 245	(B,26,69)	RS1/16SS333J
R 248	(B,55,74)	RS1/16SS105J
R 307	(A,19,20)	RS1/16SS183J
R 308	(A,17,20)	RS1/16SS183J
R 309	(A,18,18)	RS1/16SS183J
R 310	(A,17,16)	RS1/16SS183J
R 601	(B,30,47)	RS1/16S101J
R 602	(B,28,50)	RS1/16S101J
R 606	(B,20,54)	RS1/16S0R0J
R 701	(B,26,44)	RS1/16SS221J
R 707	(B,32,45)	RS1/16SS473J
R 709	(A,36,35)	RS1/16SS222J
R 710	(B,41,46)	RS1/16SS102J
R 712	(A,45,57)	RS1/16SS222J
R 713	(B,40,57)	RS1/16SS222J
R 716	(B,29,37)	RS1/16SS472J
R 724	(B,31,36)	RS1/16S473J
R 726	(B,23,47)	RS1/16SS103J
R 727	(B,31,42)	RS1/16SS473J
R 729	(B,20,48)	RS1/16SS223J
R 730	(B,20,46)	RS1/16SS473J
R 740	(A,38,59)	RS1/16SS222J
R 746	(A,13,38)	RS1/16SS104J
R 750	(A,40,66)	RS1/16SS473J
R 902	(A,20,36)	RS1/16SS221J
R 905	(A,21,36)	RS1/16SS221J
R 906	(B,20,36)	RS1/16SS221J
R 907	(B,16,62)	RS1/16SS0R0J
R 908	(B,16,64)	RS1/16SS0R0J
R 911	(B,20,32)	RS1/16SS0R0J

CAPACITORS

Circuit Symbol and No.**Part No.**

A	C 103	(B,57,83)	CEVW101M16
	C 108	(A,47,66)	CKSSYB104K10
	C 201	(B,46,56)	CKSSYB102K50
	C 202	(B,47,58)	CKSSYB104K10
	C 204	(B,35,48)	CEVW220M6R3
	C 205	(A,34,63)	CKSSYB104K10
	C 208	(B,34,54)	CKSSYB104K10
	C 209	(B,31,57)	CKSSYB104K10
	C 210	(A,31,66)	CKSRYB105K10
	C 216	(B,53,77)	CKSSYB332K50
B	C 217	(B,52,79)	CKSSYB104K10
	C 218	(B,52,76)	CKSSYB473K10
	C 219	(B,52,74)	CKSSYB104K10
	C 220	(A,46,77)	CKSSYB182K50
	C 221	(B,51,74)	CKSSYB104K10
	C 222	(A,46,73)	CCSSCH560J50
	C 223	(A,44,74)	CCSSCH4R0C50
	C 224	(B,52,68)	CKSSYB104K10
	C 225	(A,47,67)	CKSSYB103K16
	C 226	(A,49,67)	CCSSCH680J50
C	C 227	(A,48,65)	CCSSCH470J50
	C 228	(A,46,62)	CKSSYB103K16
	C 232	(A,12,31)	CKSRYB105K10
	C 237	(A,31,67)	CKSSYB104K10
	C 239	(A,46,74)	CCSSCH220J50
	C 246	(A,42,80)	CKSSYB104K10
	C 250	(A,42,81)	CKSRYB102K50
	C 251	(A,41,83)	CKSRYB102K50
	C 303	(A,18,20)	CKSSYB472K25
	C 304	(A,17,17)	CKSSYB103K16
D	C 307	(A,34,15)	CKSSYB104K10
	C 308	(A,17,30)	CKSRYB105K10
	C 601	(B,25,50)	CCSRCH102J50
	C 602	(B,26,51)	CCSRCH102J50
	C 701	(B,25,47)	CKSSYB104K10
	C 703	(B,28,42)	CKSSYB103K16
	C 706	(B,34,43)	CKSSYB104K10
	C 707	(A,36,57)	CKSSYB104K10
	C 714	(A,24,41)	CKSSYB104K10
	C 722	(B,29,45)	CKSQYB475K6R3
	C 903	(B,14,54)	CKSSYB471K50
	C 907	(B,14,62)	CKSSYB103K16

Miscellaneous Parts List

E	Pickup Unit(P10.5)(Service)	CXX1942
M 1	Motor Unit(SPINDLE)	CXC6742
M 2	Motor Unit(LOADING/CARRIAGE)	CXC4026