● **CD Player Service Precautions**

1. For pickup unit(CXX1285) handling, please refer to"Disassembly"(see page 48).
   During replacement, handling precautions shall be taken to prevent an electrostatic discharge(protection by a short pin).
2. During disassembly, be sure to turn the power off since an internal IC might be destroyed when a connector is plugged or unplugged.
3. Please checking the grating after changing the service pickup unit(see page 43).

1. SAFETY INFORMATION

CAUTION

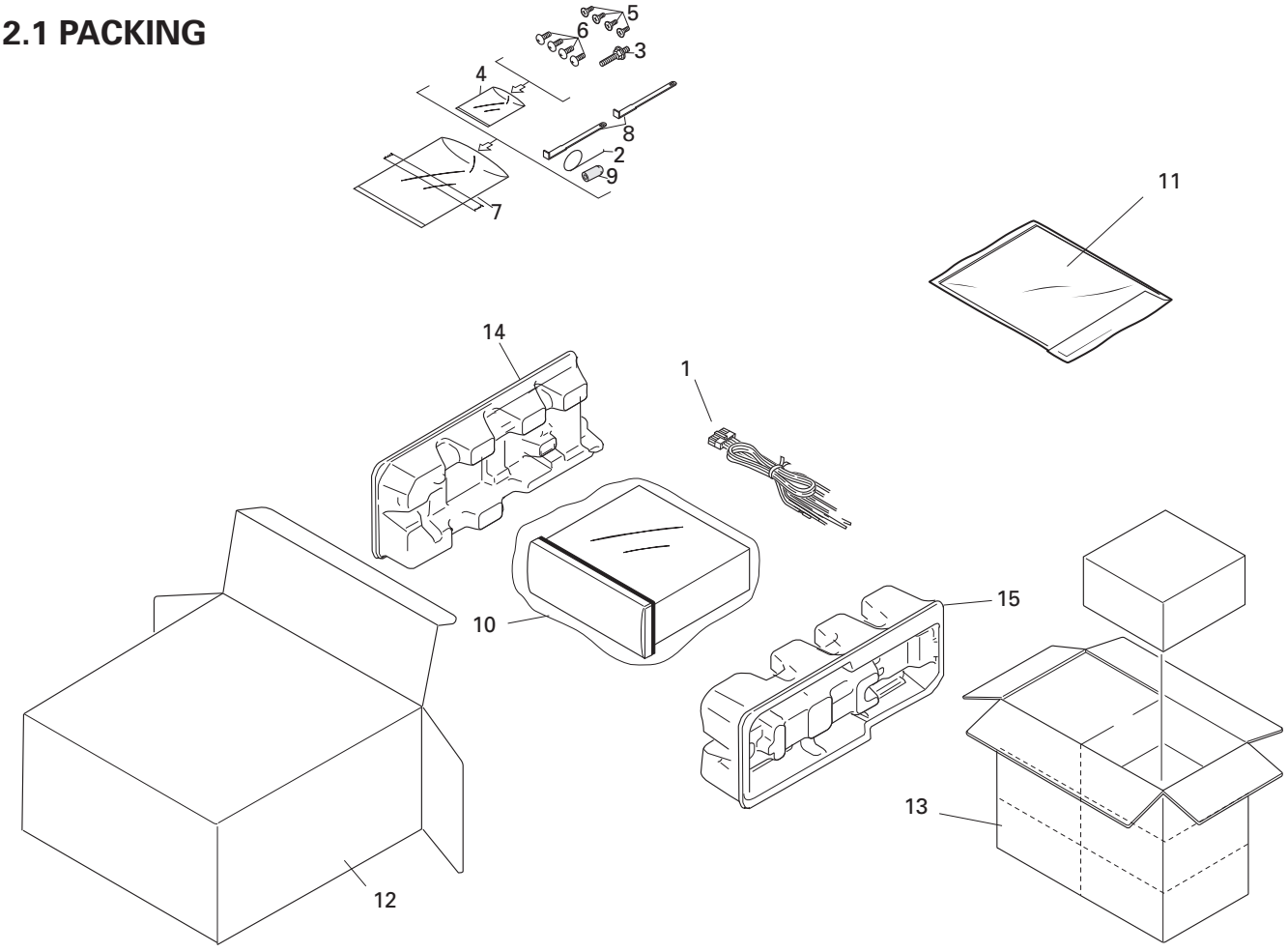
This service manual is intended for qualified service technicians; it is not meant for the casual do-it-yourselfer.
Qualified technicians have the necessary test equipment and tools, and have been trained to properly and safely repair complex products such as those covered by this manual.
Improperly performed repairs can adversely affect the safety and reliability of the product and may void the warranty.
If you are not qualified to perform the repair of this product properly and safely; you should not risk trying to do so and refer the repair to a qualified service technician.

WARNING

This product contains lead in solder and certain electrical parts contain chemicals which are known to the state of California to cause cancer, birth defects or other reproductive harm.
Health & Safety Code Section 25249.6 - Proposition 65

2. EXPLODED VIEWS AND PARTS LIST

2.1 PACKING



NOTE:

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

● Screws adjacent to ∇ mark on the product are used for disassembly.

(1) PACKING SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Cord Assy	CDE6124
	2	Spring	CBH1650
	3	Screw	CBA1002
*	4	Polyethylene Bag	CEG-127
	5	Screw	CRZ50P090FMC
	6	Screw	TRZ50P080FMC
*	7	Polyethylene Bag	CEG-158
	8	Handle	CNC5395
	9	Bush	CNV3930
	10	Polyethylene Bag	CEG1173
	11-1	Polyethylene Bag	CEG1116
	11-2	Owner's Manual	CRD3133
	11-3	Installation Manual	CRD3134
*	11-4	Card	ARY1048
	12	Carton	See Contrast table(2)
	13	Contain Box	See Contrast table(2)
	14	Protector	CHP2243
	15	Protector	CHP2244

(2) CONTRAST TABLE

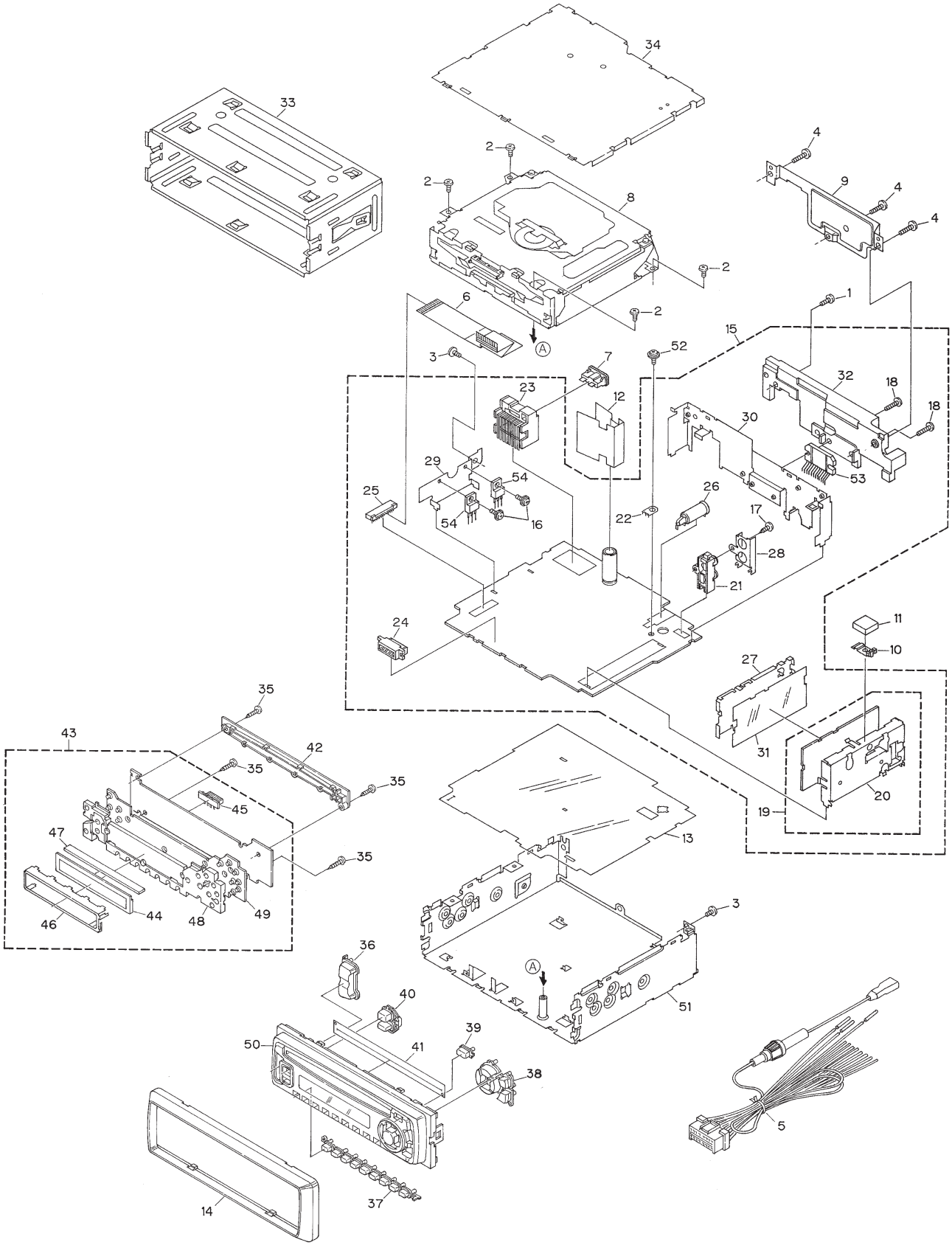
DEH-1100/X1M/UC and DEH-11/X1M/UC are constructed the same except for the following:

Mark No.	Symbol and Description	Part No.	
		DEH-1100/X1M/UC	DEH-11/X1M/UC
12	Carton	CHG3953	CHG3954
13	Contain Box	CHL3953	CHL3954

● Owner's Manual, Installation Manual

Model	Part No.	Language
DEH-1100/X1M/UC	CRD3133	English, French, Spanish
DEH-11/X1M/UC	CRD3134	

2.2 EXTERIOR


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(1) EXTERIOR SECTION PARTS LIST

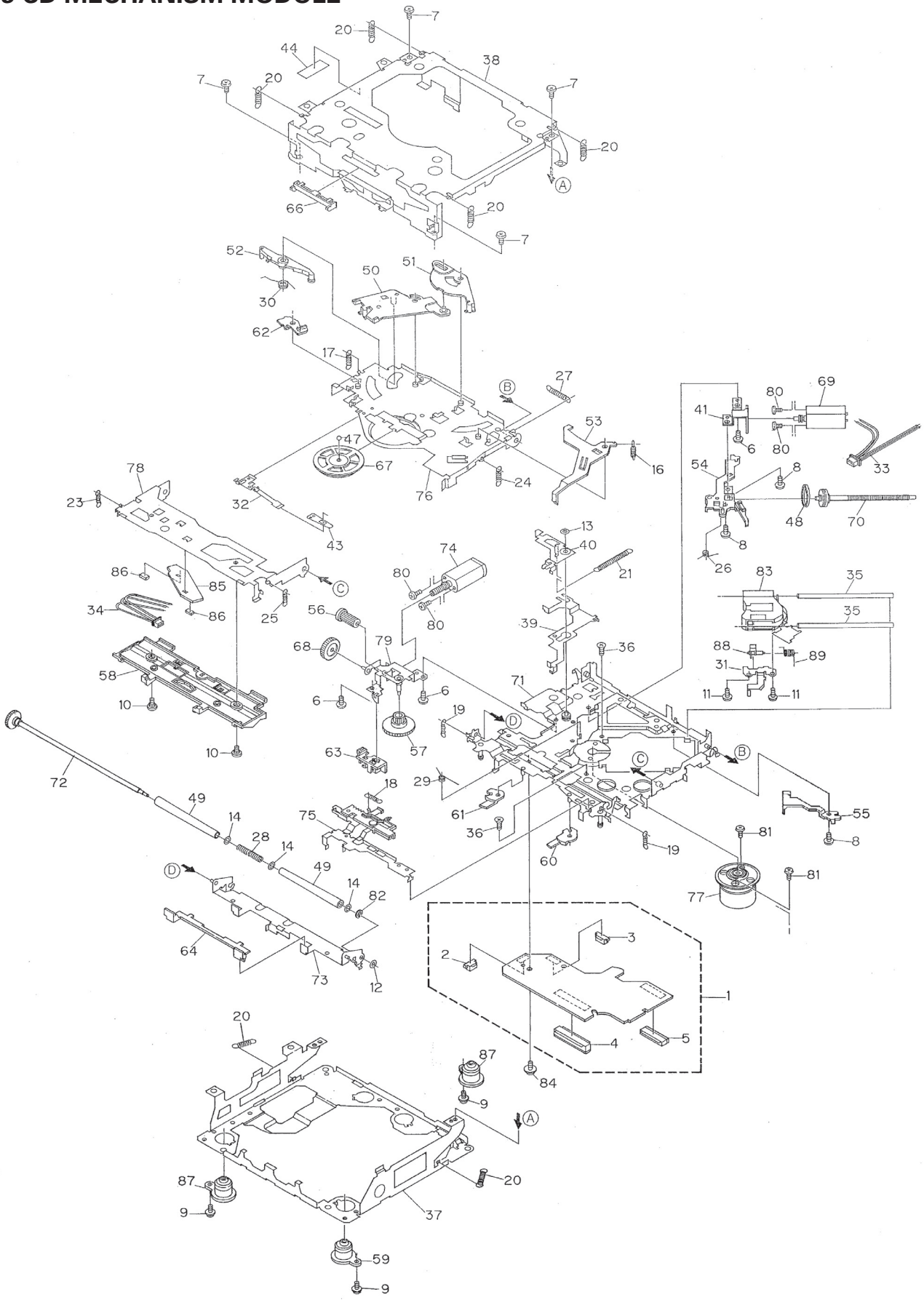
Mark No.	Description	Part No.
1	Screw	BMZ26P120FMC
2	Screw	BSZ26P060FMC
3	Screw	BSZ30P060FMC
4	Screw	BSZ30P120FMC
5	Cord Assy	CDE6124
6	Cable	CDE6160
7	Fuse(10A)	CEK1136
8	CD Mechanism Module(S8.1)	CXK5203
9	Cover	CNC8367
10	Holder	CNC8884
11	Spacer	CNM4913
12	Insulator	CNM6224
13	Insulator	CNM6386
14	Panel	CNS5132
15	Tuner Amp Assy	CWM6769
16	Screw	ASZ26P080FMC
17	Screw	BPZ26P080FMC
18	Screw	BSZ26P160FMC
19	FM/AM Tuner Unit	CWE1501
20	Holder	CNC7532
21	Pin Jack(CN301)	CKB1041
22	Terminal(CN403)	CKF1059
23	Connector(CN901)	CKM1299
24	Connector(CN601)	CKS3581
25	Connector(CN605)	CKS3838
26	Antenna Jack(CN402)	CKX1056
27	Holder	CNC7533
28	Holder	CNC8041
29	Holder	CNC8043
30	Holder	CNC8588
31	Insulator	CNM5967
32	Heat Sink	CNR1506
33	Holder Unit	CXB2687
34	Case Unit	CXB4033
35	Screw	BPZ20P080FMC
36	Button(+, -)	CAC6273
37	Button(1-6)	CAC6275
38	Button(B, A, Cross)	CAC6276
39	Button(Eject)	CAC6277
40	Button(Source)	CAC6495
41	Cover	CNM6434
42	Holder	CNV5963
43	Keyboard Unit	See Contrast table(2)
44	LCD(LCD1801)	CAW1560
45	Connector(CN1801)	CKS3580
46	Holder	CNC8517
47	Rubber	CNV5954
48	Lighting Conductor	CNV5965
49	Rubber	CNV5966
50	Grille Unit	See Contrast table(2)
51	Chassis Unit	CXB4625
52	Screw	ISS26P055FUC
53	IC(IC302)	TDA7384
54	Transistor(Q904, 981)	2SD2396

(2) CONTRAST TABLE

DEH-1100/X1M/UC and DEH-11/X1M/UC are constructed the same except for the following:

Mark No.	Symbol and Description	Part No.	
		DEH-1100/X1M/UC	DEH-11/X1M/UC
43	Keyboard Unit	CWM6783	CWM6782
50	Grille Unit	CXB4619	CXB4620

2.3 CD MECHANISM MODULE



● CD MECHANISM MODULE SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Control Unit	CWX2411
	2	Connector(CN802)	CKS2192
	3	Connector(CN801)	CKS2193
	4	Connector(CN701)	CKS2773
	5	Connector(CN101)	CKS3486
	6	Screw	BMZ20P030FMC
	7	Screw	BSZ20P040FMC
	8	Screw(M2x3)	CBA1077
	9	Screw(M2x5)	EBA1028
	10	Screw	CBA1243
	11	Screw(M2x4)	CBA1362
	12	Washer	CBF1037
	13	Washer	CBF1038
	14	Washer	CBF1060
	15	•••••	
	16	Spring	CBH2079
	17	Spring	CBH2117
	18	Spring	CBH2314
	19	Spring	CBH2110
	20	Spring	CBH2282
	21	Spring	CBH2318
	22	•••••	
	23	Spring	CBH2324
	24	Spring	CBH2118
	25	Spring	CBH2161
	26	Spring	CBH2163
	27	Spring	CBH2189
	28	Spring	CBH2249
	29	Spring	CBH2260
	30	Spring	CBH2262
	31	Bracket	CNC8568
	32	Spring	CBL1369
	33	Connector	CDE5531
	34	Connector	CDE5532
	35	Shaft	CLA3304
	36	Screw(M2.6x6)	CBA1458
	37	Frame	CNC8565
	38	Frame	CNC8749
	39	Lever	CNC7546
	40	Arm	CNC8663
	41	Bracket	CNC8567
	42	•••••	
	43	Spacer	CNM3315
	44	Sheet	CNM6659
	45	•••••	
	46	•••••	
	47	Ball	CNR1189
	48	Belt	CNT1086
	49	Roller	CNV4509
	50	Arm	CNV6037
	51	Arm	CNV5247
	52	Arm	CNV5248
	53	Arm	CNV5249
	54	Guide	CNV5254
	55	Guide	CNV5255
	56	Gear	CNV5257
	57	Gear	CNV5256
	58	Guide	CNV6176
	59	Damper	CNV6174
	60	Arm	CNV6096
	61	Arm	CNV6031
	62	Arm	CNV6211
	63	Guide	CNV6012
	64	Guide	CNV5510
	65	•••••	
	66	Guide	CNV5751
	67	Clamper	CNV6013
	68	Gear	CNV5813
	69	Motor Unit(M1)	CXB2190
	70	Screw Unit	CXB4726
	71	Chassis Unit	CXB4797
	72	Gear Unit	CXB4728
	73	Arm Unit	CXB4729
	74	Motor Unit(M2)	CXB2195
	75	Lever Unit	CXB4730
	76	Arm Unit	CXB4731
	77	Motor Unit(M3)	CXB2562
	78	Arm Unit	CXB4732
	79	Bracket Unit	CXB4795
	80	Screw	JFZ20P025FMC
	81	Screw	JGZ17P025FZK
	82	Washer	YE20FUC
	83	Pickup Unit(Service)(P8)	CXX1285
	84	Screw	IMS26P030FMC
*	85	PCB	CNX2982
	86	Photo-transistor(Q1, 2)	CPT230SX-TU
	87	Damper	CNV6175
	88	Rack	CNV6014
	89	Spring	CBH2315

5. ELECTRICAL PARTS LIST

NOTES:

- 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.....

A Unit Number : CWM6769
Unit Name : Tuner Amp Assy

MISCELLANEOUS

=====Circuit Symbol and No.		===Part Name	Part No.
IC	301	IC	SN761029DL
IC	302	IC	TDA7384
IC	601	IC	PE5091A
IC	602	IC	S-80834ANY
Q	346	Transistor	RN1610
Q	351	Transistor	DTC114EK
Q	353	Transistor	DTA124EK
Q	411	Transistor	2SC2412K
Q	650	Transistor	2SA1037K
Q	901	Transistor	2SC2412K
Q	902	Transistor	2SC2412K
Q	903	Transistor	2SD1859
Q	904	Transistor	2SD2396
Q	905	Transistor	2SB1243
Q	906	Transistor	DTC114EK
Q	941	Transistor	2SB1243
Q	942	Transistor	DTC114EK
Q	981	Transistor	2SD2396
Q	982	Transistor	RN46A1
D	901	Diode	HZS7L(C2)
D	902	Diode	S5688G
D	903	Diode	S5688G
D	904	Diode	HZS7L(A1)
D	905	Diode	S5688G
D	906	Diode	HZS6L(B2)
D	907	Diode	HZS9L(B3)
D	941	Diode	S5688G
D	942	Diode	S5688G
D	981	Diode	HZS9L(B1)
L	401	Ferri-Inductor	LAU4R7K
L	402	Ferri-Inductor	LAU2R2K
L	403	Inductor	LAU100K
L	610	Ferri-Inductor	LAU101K
L	611	Ferri-Inductor	LAU2R2K
L	650	Ferri-Inductor	LAU2R2K
L	901	Choke Coil 600µH	CTH1221
TH	601	Thermistor	CCX1031
X	610	Crystal Resonator 4.194304MHz	CSS1023
AR	946	Arrester	DSP-201M-S00B
		FM/AM Tuner Unit	CWE1501

RESISTORS

=====Circuit Symbol and No.		===Part Name	Part No.
R	310		RD1/4PU222J
R	311		RD1/4PU222J
R	312		RS1/10S272J
R	313		RS1/10S272J
R	314		RS1/10S151J
R	315		RS1/10S151J
R	316		RS1/10S0R0J
R	317		RS1/10S121J
R	318		RD1/4PU104J
R	319		RD1/4PU104J
R	320		RS1/10S121J
R	321		RS1/10S101J
R	322		RS1/10S101J
R	342		RS1/8S821J
R	343		RS1/8S821J
R	344		RS1/10S223J
R	345		RS1/10S223J
R	352		RS1/10S103J
R	353		RS1/10S103J
R	354		RS1/10S331J
R	360		RD1/4PU153J
R	411		RS1/10S681J
R	412		RS1/10S681J
R	413		RS1/10S681J
R	414		RS1/10S103J
R	415		RS1/8S681J
R	416		RD1/4PU473J
R	417		RD1/4PU472J
R	418		RS1/10S473J
R	419		RS1/10S473J
R	420		RS1/10S473J
R	421		RS1/10S473J
R	422		RS1/10S473J
R	423		RS1/10S681J
R	424		RS1/10S681J
R	425		RS1/10S393J
R	427		RS1/10S222J
R	428		RS1/10S222J
R	460		RS1/10S272J
R	461		RS1/10S272J
R	464		RS1/10S162J
R	465		RS1/10S162J
R	468		RS1/10S0R0J
R	469		RS1/10S0R0J
R	610		RD1/4PU822J
R	611		RS1/10S433J
R	614		RS1/8S0R0J
R	619		RS1/10S682J
R	620		RN1/10SE2202D
R	622		RD1/4PU222J
R	623		RD1/4PU222J
R	624		RS1/10S473J
R	625		RS1/10S473J
R	626		RS1/10S473J
R	627		RD1/4PU473J
R	628		RD1/4PU222J
R	629		RS1/10S473J
R	630		RS1/10S822J
R	649		RS1/8S222J
R	650		RS1/8S222J

=====Circuit Symbol and No.	===Part Name	Part No.
R 651		RS1/8S222J
R 655		RS1/10S103J
R 656		RS1/10S103J
R 657		RD1/4PU102J
R 658		RD1/4PU102J
R 660		RS1/10S1R0J
R 681		RD1/4PU681J
R 682		RS1/10S102J
R 683		RD1/4PU102J
R 684		RS1/10S102J
R 699		RS1/10S0R0J
R 725		RS1/10S0R0J
R 901		RS1/10S473J
R 902		RD1/4PU103J
R 903		RD1/4PU103J
R 904		RS1/10S473J
R 905		RS1/10S102J
R 906		RS1/10S473J
R 907		RS1/10S473J
R 908		RS1/10S472J
R 909		RD1/4PU103J
R 911		RS1/10S122J
R 912		RD1/4PU103J
R 914		RD1/4PU152J
R 916		RS1/10S221J
R 918		RS1/10S1R0J
R 941		RD1/4PU472J
R 942		RD1/4PU152J
R 981		RS1/10S472J
R 982		RS1/10S222J
R 983		RD1/4PU221J
R 984		RD1/4PU221J

CAPACITORS

C 310		CKSQYB105K16
C 311		CKSQYB104K16
C 312		CEJA2R2M50
C 313		CKSQYB105K16
C 314		CKSYB104K16
C 315		CKSQYB102K50
C 316		CKSQYB102K50
C 317		CEJA100M16
C 318		CEJA100M16
C 319		CKSQYB822K50
C 320		CKSQYB822K50
C 321		CEAL1R0M50
C 322		CEJA1R0M50
C 323		CKSQYB183K50
C 324		CKSQYB183K50
C 325		CKSQYB104K16
C 326		CKSQYB104K16
C 327		CKSQYB104K16
C 328		CKSQYB104K16
C 329		CEJA2R2M50
C 330		CEJA4R7M50
C 332		CKSQYB473K16
C 333		CKSQYB104K16
C 334		CKSQYB104K16
C 335		CEAL470M10
C 340		CEAL2R2M50
C 341		CEJA2R2M50
C 350		CEJA330M10
C 361		CEJA2R2M50
C 362		CKSYB225K16

=====Circuit Symbol and No.	===Part Name	Part No.
C 363		CEJA100M16
C 364		CKSYB474K16
C 365		CKSQYB474K16
C 366		CKSYB474K16
C 367		CKSQYB474K16
C 368		CKSQYB474K16
C 369		CKSYB474K16
C 370		CKSQYB474K16
C 371		CKSYB474K16
C 372		CKSQYB225K10
C 390		CKSQYB104K16
C 391	3300µF/16V	CCH1368
C 411		CKSQYB223K25
C 412		CKSQYB223K25
C 413		CKSQYB102K50
C 414		CEJA220M10
C 415		CKSQYB473K16
C 416		CEAL101M10
C 417		CKSQYB472K50
C 462		CKSQYB183K25
C 463		CKSQYB183K25
C 490		CKSQYB103K50
C 499		CKSQYB103K50
C 611		CKSQYB104K16
C 612		CEJA4R7M35
C 613		CKSQYB473K16
C 614		CKSQYB102K50
C 628		CCSQCH150J50
C 629		CCSQCH150J50
C 630		CKSQYB473K16
C 631		CEAL2R2M50
C 650		CKSQYB104K16
C 901		CEJA101M10
C 902		CKSQYB473K16
C 903	470µF/16V	CCH1331
C 904		CKSQYB473K16
C 905	330µF/16V	CCH1326
C 906		CKSQYB103K50
C 907		CEJA101M16
C 941		CKSQYB473K16
C 981		CEJA101M10
C 982		CKSQYB102K50
C 983		CKSQYB473K16

B Unit Number : CWE1501
Unit Name : FM/AM Tuner Unit

MISCELLANEOUS

IC 1	IC		PML002A
IC 2	IC		PM4008A
IC 3	IC		BR9010FV
Q 1	Transistor		2SC4081
Q 2	Transistor		DTC124EU
Q 3	FET		3SK263
Q 51	Transistor		2SC4081
Q 201	FET		2SK932
Q 202	Transistor		DTC124EU
Q 204	Transistor		2SC4081
D 1	Diode		KV1410(23)
D 2	Diode		1SV248
D 6	Diode		KV1410(23)
D 201	Diode		DAN217U
D 202	Diode		DAN217U
D 903	Diode		KV1410(23)
D 904	Diode		SVC253
L 1	Coil		CTC1155
L 3	Inductor		LCTB1R5K2125
L 4	Coil		CTC1155

Circuit Symbol and No.	Part Name	Part No.
L 201	Inductor	LCTB330K1608
L 202	Inductor	CTF1287
L 203	Inductor	LCTA121J3225
L 901	Coil	CTC1154
L 902	Inductor	LCTA3R3J3225
L 904	Inductor	LCTBR47K1608
L 905	Inductor	LCTBR47K1608
T 51	Coil	CTE1132
CF 51	Ceramic Filter	CTF1442
CF 52	Ceramic Filter	CTF1442
CF 53	Ceramic Filter	CTF1442
CF 202	Ceramic Filter	CTF1348
X 901	Crystal Resonator 10.250MHz	CSS1432

RESISTORS

R 1		RS1/16S183J
R 2		RS1/16S103J
R 5		RS1/16S0R0J
R 7		RS1/16S273J
R 8		RS1/16S473J
R 9		RS1/16S223J
R 10		RS1/16S473J
R 11		RS1/16S221J
R 12		RS1/16S103J
R 13		RS1/16S104J
R 16		RS1/16S223J
R 17		RS1/16S221J
R 18		RS1/16S221J
R 19		RS1/16S473J
R 20		RS1/16S470J
R 31		RS1/16S0R0J
R 51		RS1/16S470J
R 52		RS1/16S103J
R 53		RS1/16S103J
R 54		RS1/16S331J
R 55		RS1/16S331J
R 56		RS1/16S560J
R 57		RS1/16S560J
R 58		RS1/16S102J
R 59		RS1/16S225J
R 60		RS1/16S133J
R 61		RS1/16S433J
R 101		RS1/16S333J
R 102		RS1/16S103J
R 103		RS1/16S333J
R 104		RS1/16S562J
R 106		RS1/16S0R0J
R 108		RS1/16S0R0J
R 110		RS1/16S154J
R 111		RS1/16S273J
R 113		RS1/16S222J
R 114		RS1/16S333J
R 115		RS1/16S334J
R 116		RS1/16S473J
R 202		RS1/16S472J
R 203		RS1/16S225J
R 204		RS1/16S102J
R 205		RS1/16S220J
R 206		RS1/16S471J
R 208		RS1/16S104J
R 209		RS1/16S104J
R 210		RS1/16S563J
R 213		RS1/16S223J
R 251		RS1/16S225J
R 902		RS1/16S103J

Circuit Symbol and No.	Part Name	Part No.
R 904		RS1/16S473J
R 907		RS1/16S103J
R 908		RS1/16S681J
R 909		RS1/16S473J
R 914		RS1/16S562J

CAPACITORS

C 1		CCSQCH4R0C50
C 6		CKSQYB105K10
C 8		CKSRYB222K50
C 10		CCSRCH220J50
C 11		CCSRCH150J50
C 12		CCSRCH8R0D50
C 14		CCSRCJ3R0C50
C 15		CKSRYB103K50
C 16		CKSRYB222K50
C 17		CKSRYB222K50
C 18		CCSRCJ3R0C50
C 19		CKSRYB103K50
C 20		CKSRYB103K50
C 21		CKSRYB103K50
C 24		CKSQYB334K16
C 26		CKSRYB472K50
C 30		CCSRCH220J50
C 32		CCSRCH470J50
C 35		CKSRYB103K50
C 51		CKSRYB103K50
C 52		CKSRYB473K16
C 53		CCSRCK2R0C50
C 54		CKSRYB103K50
C 55		CKSRYB104K16
C 56		CKSRYB104K16
C 58		CKSQYB224K16
C 101		CEALNP100M10
C 102		CCSRCH151J50
C 103		CKSRYB473K16
C 105		CKSRYB682K25
C 106		CEALR68M50
C 107		CKSRYB103K50
C 108		CKSQYB474K16
C 109		CKSQYB474K16
C 110		CKSRYB104K16
C 111		CKSRYB104K16
C 112		CKSRYB104K16
C 113		CKSRYB123K25
C 114		CEAL220M6R3
C 115		CKSRYB473K16
C 116		CEAL2R2M50
C 117		CKSRYB102K50
C 120		CKSRYB183K25
C 121		CKSRYB332K50
C 122		CKSRYB562K25
C 123		CKSRYB681K50
C 125		CKSRYB103K50
C 126		CKSRYB103K50
C 127		CEAL2R2M50
C 128		CKSRYB103K50
C 201		CCSRCH471J50
C 202		CCSRCH100D50
C 203		CKSRYB104K16
C 204		CKSRYB332K50
C 205		CKSRYB103K50
C 206		CKSRYB104K16
C 207		CKSRYB473K16
C 208		CCSRCH560J50
C 209		CEAL470M6R3
C 210		CKSRYB103K50

=====Circuit Symbol and No.		===Part Name	Part No.
C	211		CKSRYB103K50
C	212		CCSRCH101J50
C	215		CKSRYB223K25
C	216		CKSQYB334K16
C	217		CKSRYB103K50
C	219		CKSQYB105K10
C	220		CKSRYB104K16
C	221		CKSRYB473K16
C	222		CKSQYB334K16
C	223		CKSQYB474K16
C	224		CKSRYB104K16
C	225		CKSRYB272K50
C	226		CKSRYB682K25
C	902		CCSRCH270J50
C	904		CKSRYB223K25
C	905		CKSRYB103K50
C	906		CCSRTH100D50
C	907		CCSRTH150J50
C	909		CCSRTH100D50
C	910		CKSRYB332K50
C	912		CKSQYB474K16
C	913		CKSRYB223K25
C	914		CKSRYB682K25
C	915		CKSQYB223K25
C	916		CKSQYB474K16
C	917		CKSYB475K10
C	918		CKSRYB223K25
C	919		CKSQYB225K10
C	920		CCSRCH270J50
C	921		CCSRCH270J50
C	922		CKSYB105K16
C	923		CKSRYB103K50

C Unit Number : CWM6783(DEH-1100)
: CWM6782(DEH-11)
Unit Name : Keyboard Unit

MISCELLANEOUS

IC	1801	IC	PD6293A
X	1801	Ceramic Resonator 4.97MHz	CSS1422
IL	1801	Lamp 14V 40mA(DEH-1100)	CEL1547
IL	1801	Lamp 14V 40mA(DEH-11)	CEL1638
IL	1802	Lamp 14V 40mA(DEH-1100)	CEL1547
IL	1802	Lamp 14V 40mA(DEH-11)	CEL1638
IL	1803	Lamp 14V 40mA(DEH-1100)	CEL1547
IL	1803	Lamp 14V 40mA(DEH-11)	CEL1638
IL	1804	Lamp 14V 40mA(DEH-1100)	CEL1547
IL	1804	Lamp 14V 40mA(DEH-11)	CEL1638
LCD	1801	LCD	CAW1560

RESISTORS

R	1801	RS1/8S222J
R	1802	RS1/8S222J
R	1803	RS1/10S471J
R	1804	RS1/10S471J
R	1805	RS1/10S471J
R	1806	RS1/10S471J

CAPACITORS

C	1801	CKSQYB103K25

=====Circuit Symbol and No.		===Part Name	Part No.

D Unit Number : CWX2411
Unit Name : Control Unit

MISCELLANEOUS

IC	201	IC	UPD63711GC
IC	301	IC	BA5985FM
IC	701	IC	BA05SFP
Q	101	Transistor	2SB1132
D	801	LED	CL200IRX
D	802	LED	CL200IRX
X	201	Ceramic Oscillator 16.934MHz	CSS1456
S	801	Spring Switch(HOME)	CSN1051
S	802	Spring Switch(CLAMP)	CSN1052

RESISTORS

R	101	RS1/8S120J
R	102	RS1/8S100J
R	103	RS1/16S222J
R	201	RS1/16S104J
R	202	RS1/16S103J
R	203	RS1/16S393J
R	204	RS1/16S103J
R	205	RS1/16S103J
R	206	RS1/16S182J
R	207	RS1/16S123J
R	302	RS1/16S153J
R	303	RS1/16S103J
R	501	RS1/16S102J
R	502	RA4C681J
R	601	RS1/16S102J
R	602	RS1/16S102J
R	605	RS1/16S0R0J
R	606	RS1/16S0R0J
R	801	RS1/8S751J
R	803	RS1/8S751J
R	902	RS1/16S0R0J
R	906	RS1/16S0R0J

CAPACITORS

C	101	CCSRCH102J25
C	102	CKSRYB104K16
C	103	CEV101M6R3
C	104	CEV470M6R3
C	105	CKSQYB334K16
C	106	CKSQYB334K16
C	107	CKSQYB334K16
C	201	CKSRYB104K16
C	202	CKSRYB471K50
C	203	CKSRYB104K16
C	205	CEV101M6R3
C	206	CKSRYB104K16
C	207	CKSRYB104K16
C	208	CKSRYB104K16
C	209	CKSRYB104K16
C	210	CKSRYB332K50
C	211	CKSRYB104K16
C	212	CKSRYB104K16
C	213	CKSRYB392K50
C	214	CKSRYB104K16
C	215	CKSRYB104K16
C	216	CCSRCJ3R0C50
C	217	CCSRCH270J50
C	218	CKSRYB104K16
C	219	CCSRCH181J50

=====Circuit Symbol and No.		===Part Name	Part No.
C	220		CCSRCH510J50
C	221		CKSRYB682K25
C	222		CEV220M6R3
C	223		CKSRYB103K25
C	224		CKSRYB224K10
C	301		CEV101M10
C	603		CCSQSL152J50
C	604		CCSQSL152J50
C	702	10µF/10V	CCH1349
C	703		CKSQYB334K16

E Unit Number :
Unit Name : Photo Unit(S8)

Q	1	Photo-transistor	CPT230SX-TU
Q	2	Photo-transistor	CPT230SX-TU

Miscellaneous Parts List

		Pickup Unit(Service)(P8)	CXX1285
M	1	Motor Unit(CARRIAGE)	CXB2190
M	2	Motor Unit(LOADING)	CXB2195
M	3	Motor Unit(SPINDLE)	CXB2562
		Fuse(10A)	CEK1136