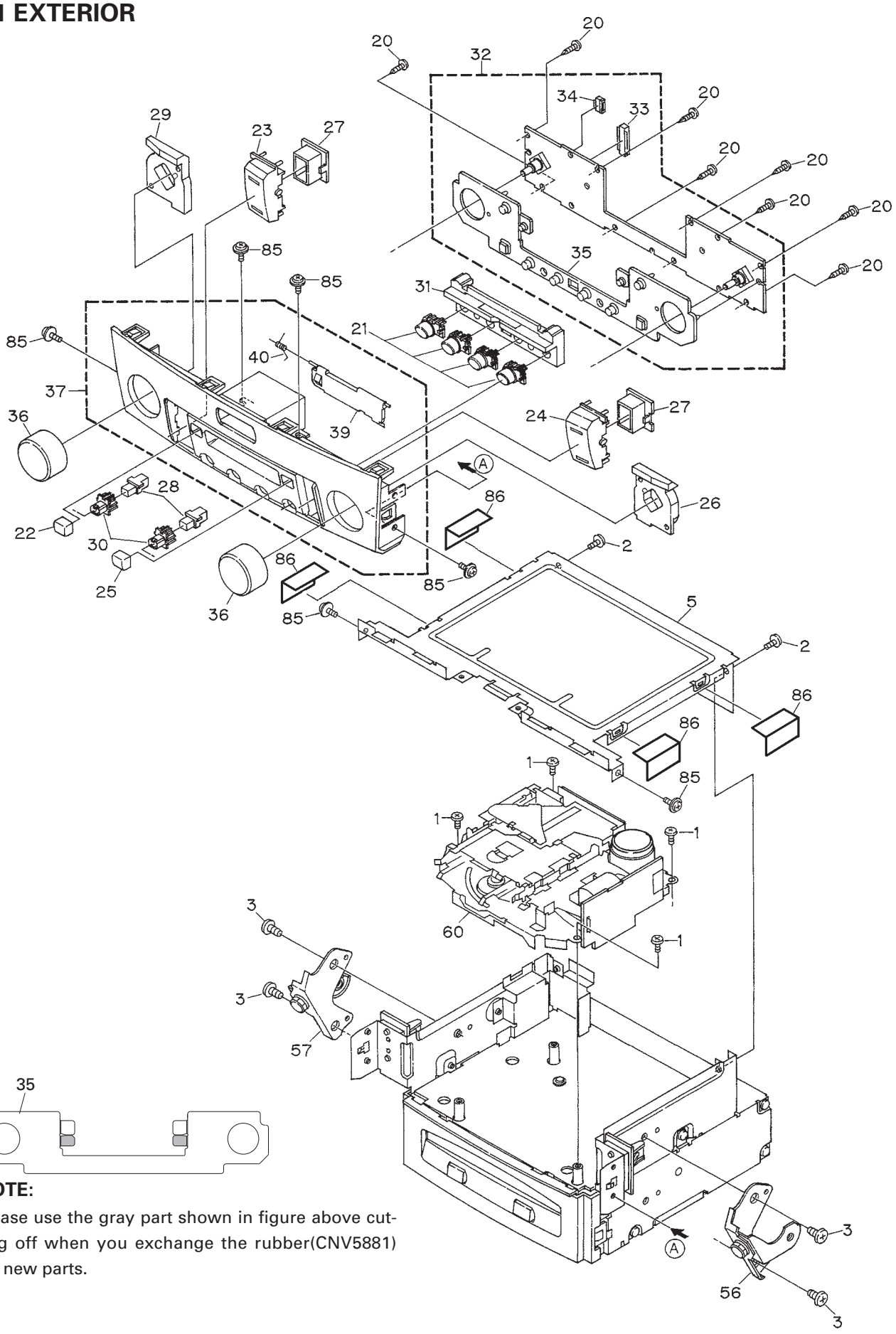
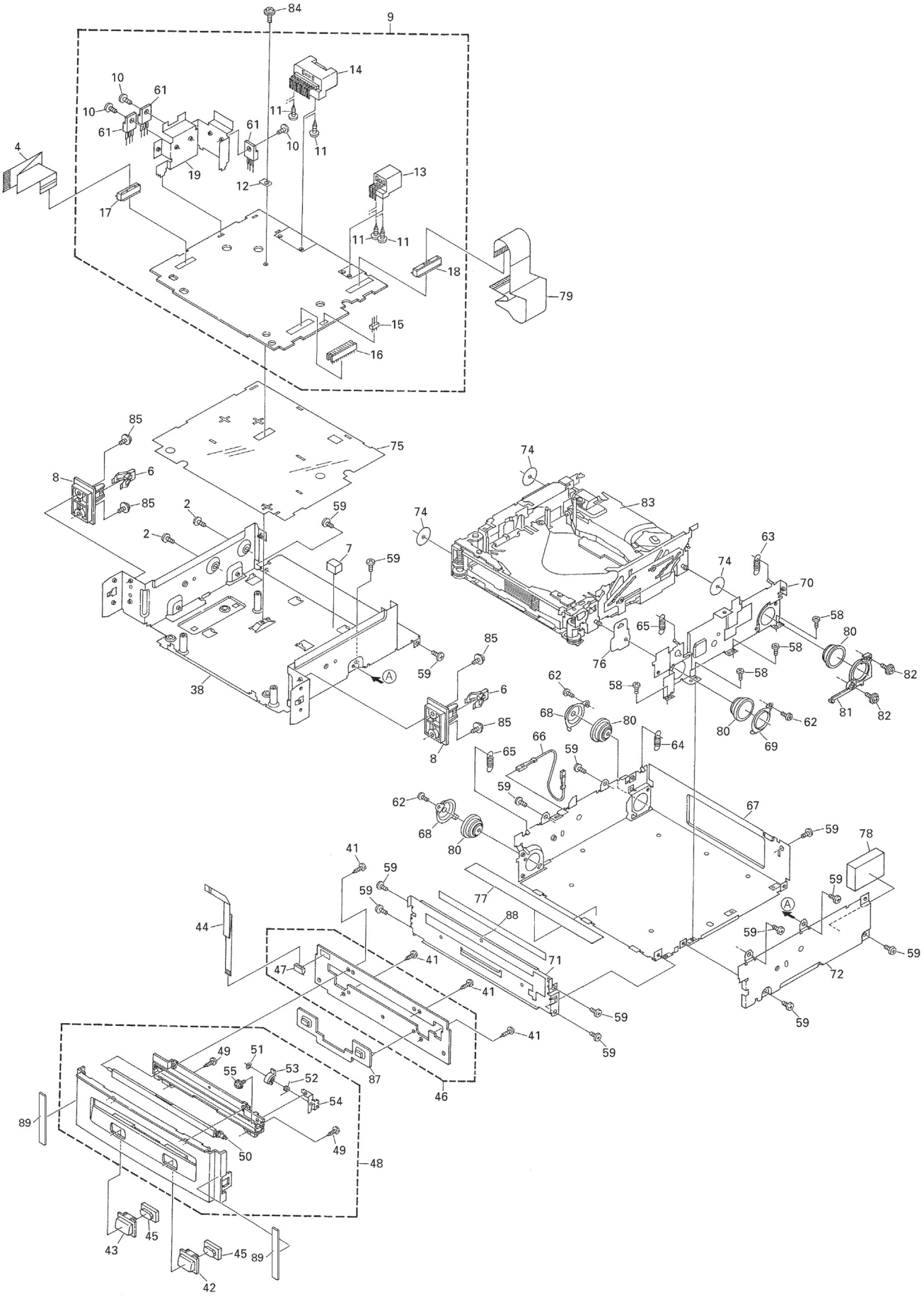
2. EXPLODED VIEWS AND PARTS LIST

2.1 EXTERIOR



NOTE:

Please use the gray part shown in figure above cutting off when you exchange the rubber(CNV5881) for new parts.



NOTE:

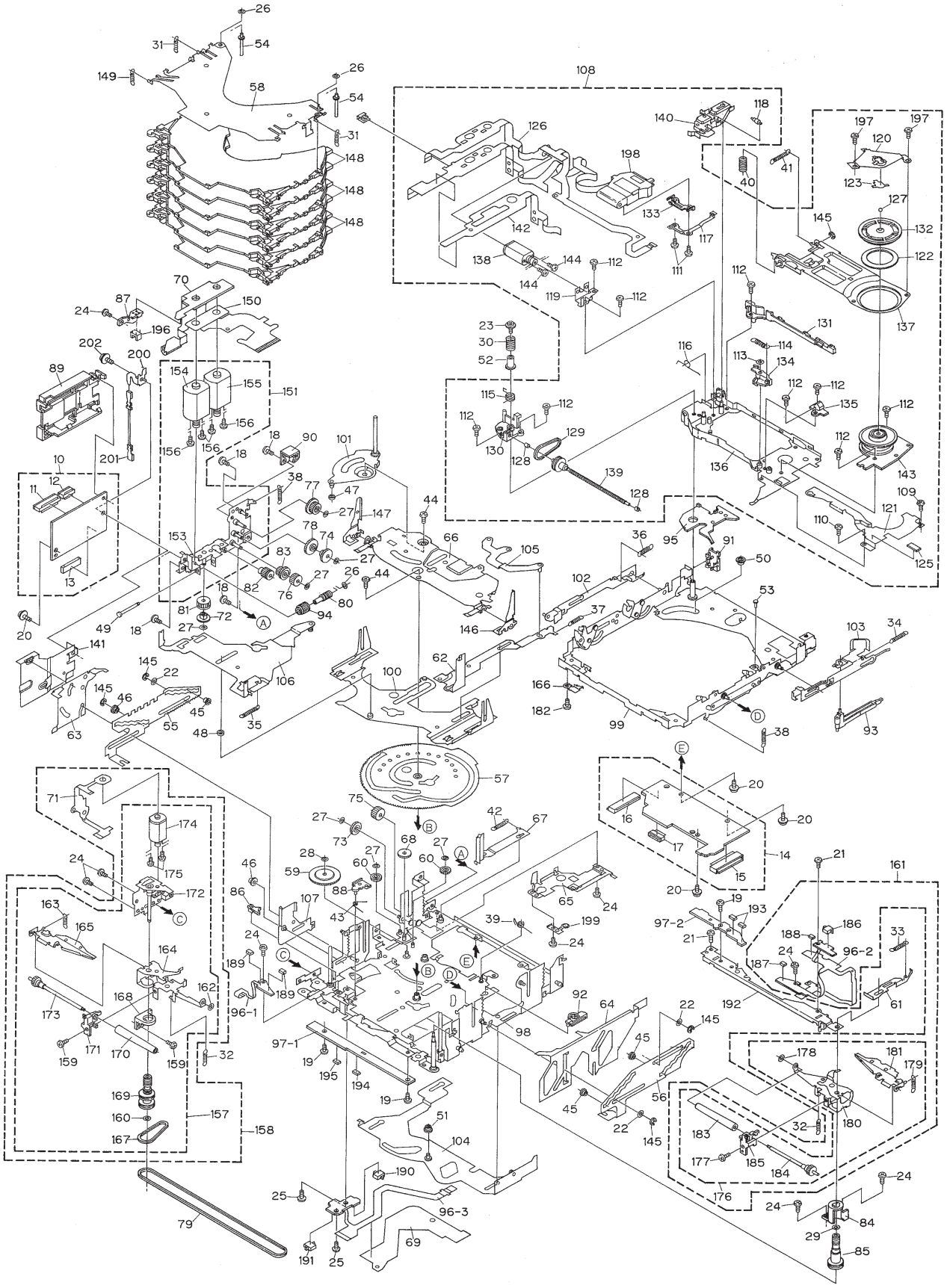
● Parts marked by "*"are generally unavailable because they are not in our Master Spare Parts List.

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

● EXTERIOR SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Screw	BMZ26P040FMC
	2	Screw	BMZ26P050FMC
	3	Screw	BMZ50P080FMC
		(FX-MG8006ZT/UC,FX-MG8506ZT/UC)	
	4	Connector	CDE6172
	5	Case	CNB2542
	6	90468-04191	CNC9048
	7	Cushion	CNM6917
	8	Guide	CNV6044
	9	Main Unit	CWM6847
	10	Screw	BMZ30P060FMC
	11	Screw(M3x6)	CBA1393
	12	Terminal(CN806)	CKF1059
	13	Connector(CN802)	CKM1315
	14	Connector(CN801)	CKM1322
	15	Plug(CN303)	CKS-291
	16	Connector(CN301)	CKS3568
	17	Connector(CN804)	CKS3751
	18	Connector(CN701)	CKS3930
	19	Holder	CNC8163
	20	Screw	BPZ20P080FMC
	21	Button(MODE)	CAC5958
	22	Button(EJECT)	CAC5960
	23	Button(SEEK)	CAC6356
	24	Button(CH)	CAC6357
	25	Button(TRAF)	CAC6431
*	26	Lighting Conductor Unit	CXB6916
	27	Holder Unit	CXB6898
	28	Lighting Conductor	CNV5683
	29	Lighting Conductor Unit	CXB6915
	30	Holder	CNV6039
	31	Lighting Conductor Unit	CXB6899
	32	Keyboard Unit	CWM6860
	33	Connector(CN902)	CKS3751
	34	Connector(CN903)	CKS4354
	35	Rubber	CNV5881
	36	Knob Unit	CXB3551
	37	Grille Unit	CXB6892
		(FX-MG8006ZT/UC,FX-MG8006ZT-91/UC)	
		Grille Unit	CXB6894
		(FX-MG8506ZT/UC,FX-MG8506ZT-91/UC)	
	38	Chassis Unit	CXB3549
	39	Door(FX-MG8006ZT/UC, FX-MG8006ZT-91/UC)	CAT2102
		Door(FX-MG8506ZT/UC)	CAT2169
		FX-MG8506ZT-91/UC)	
	40	Spring	CBH2427
	41	Screw	BPZ20P080FMC
	42	Button(LOAD)	CAC5968
	43	Button(EJECT)	CAC5969
	44	Connector	CDE6293
	45	Lighting Conductor	CNV6638
	46	SW Unit	CWM6872
	47	Connector(CN905)	CKS4354
	48	Grille Unit	CXB6927
	49	Screw	BPZ20P080FMC
	50	Door	CAT2151
	51	Washer	CBF1037
	52	Spring	CBH2339
	53	Gear	CNV6116
	54	Bracket Unit	CXB5254
	55	Screw	IMS20P030FMC
	56	86208-50010	CXB6031
		(FX-MG8006ZT/UC,FX-MG8506ZT/UC)	
	57	86207-50010	CXB6032
		(FX-MG8006ZT/UC,FX-MG8506ZT/UC)	
	58	Screw	BMZ20P020FMC
	59	Screw	BMZ26P030FMC
	60	Cassette Mechanism Module	EXK3885
	61	Transistor(Q809,811,812)	2SB1185
	62	Screw(M2x2)	CBA1250
	63	Spring	CBH2361
	64	Spring	CBH2365
	65	Spring Unit	CXB6850
	66	Connector	CDE6302
	67	Chassis	CNA2131
	68	Holder	CNC7477
	69	Holder	CNC7826
	70	Holder	CNC8160
	71	Holder	CNC8161
	72	Holder	CNC8162
	73	•••••	
	74	Sheet	CNM5981
	75	Insulator	CNM7141
	76	Sheet	CNM6318
	77	Insulator	CNM6410
	78	Cushion	CNM6927
	79	PCB	CNP5399
	80	Damper	CNV5120
	81	Holder	CNV5543
	82	Screw	IMS20P040FMC
	83	Mechanism Assy(Service)	CXX1430
	84	Screw	ISS26P050FMC
	85	Screw	ISS26P060FMC
*	86	Seal	CNM5714
	87	Rubber	CNV6596
	88	Spacer	CNM7140
	89	Spacer	CNM7179

2.2 CD MECHANISM



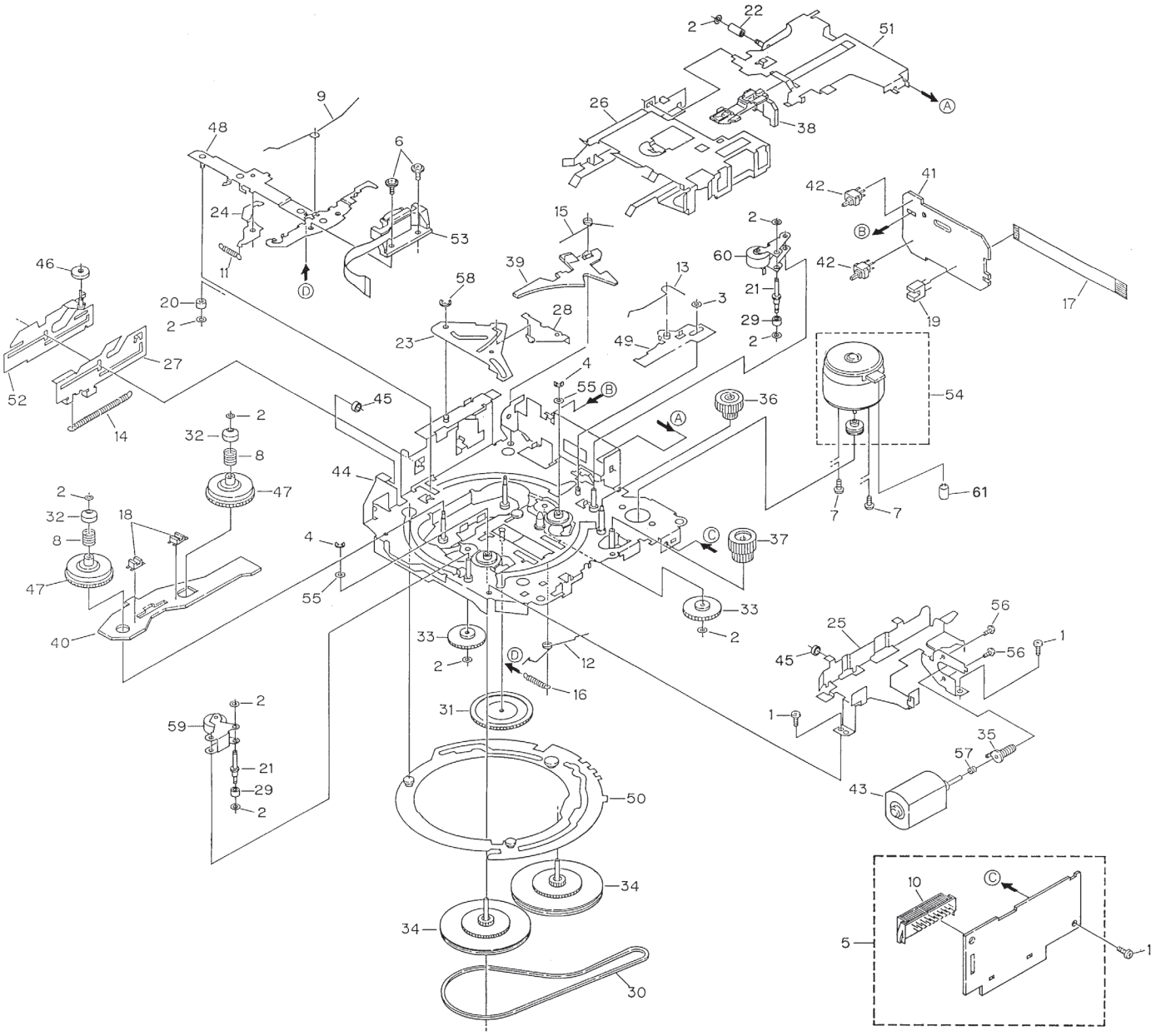
● CD MECHANISM SECTION PARTS LIST

Mark	No.	Description	Part No.
	1-9	●●●●●	
	10	CD Core Unit(Servo Unit)	CWX2421
	11	Connector(CN101)	CKS2764
	12	Connector(CN301)	CKS3966
	13	Connector(CN201)	CKS3991
	14	CD Core Unit(STS Unit)	CWX2422
	15	Connector(CN701)	CKS3989
	16	Connector(CN801)	CKS3989
	17	Connector(CN802)	CKS4054
	18	Screw	CBA1037
	19	Screw	CBA1041
	20	Screw	CBA1076
	21	Screw	CBA1250
	22	Washer	CBA1512
	23	Screw	CBA1452
	24	Screw	CBA1453
	25	Screw	CBA1479
	26	Washer	CBF1037
	27	Washer	CBF1038
	28	Washer	CBF1039
	29	Washer	CBF1064
	30	Spring	CBH2007
	31	Spring	CBH2271
	32	Spring	CBH2274
	33	Spring	CBH2014
	34	Spring	CBH2015
	35	Spring	CBH2016
	36	Spring	CBH2017
	37	Spring	CBH2290
	38	Spring	CBH2366
	39	Spring	CBH2064
	40	Spring	CBH2195
	41	Spring	CBH2196
	42	Spring	CBH2224
	43	Spring	CBH2250
	44	Screw	CBA1082
	45	Roller	CLA3154
	46	Roller	CLA3157
	47	Roller	CLA3159
	48	Roller	CLA3160
	49	Shaft	CLA3179
	50	Spacer	CLA3194
	51	Roller	CLA3248
	52	Bush	CLA3353
*	53	Shaft	CLA3469
	54	Shaft	CLA3693
	55	Steer	CNC7215
	56	Steer	CNC7216
	57	Cam	CNC8774
*	58	Holder	CNC7235
	59	Gear	CNC7236
	60	Gear	CNC8883
	61	Lever	CNC7243
	62	Lever	CNC7244
	63	Lever	CNC7245
	64	Lever	CXB4944
	65	Cover	CNC7441
	66	Holder Unit	CXB4946
	67	Lever	CNC9088
	68	Gear	CNC8140
	69	Sheet	CNM6840
	70	PCB	CNP5764
	71	PCB	CNP6010
	72	Gear	CNR1479
	73	Gear	CNR1481
	74	Gear	CNR1495
	75	Gear	CNR1501
	76	Gear	CNR1502
	77	Gear	CNR1540
	78	Gear	CNR1541
	79	Belt	CNT1080
	80	Worm Gear	CNV5046
	81	Gear	CNV5047
	82	Gear	CNV5048
	83	Gear	CNV5049
	84	Holder	CNV5056
	85	Pulley	CNV5058
	86	Arm	CNV5061
	87	Spacer	CNV5066
	88	Arm	CNV5189
	89	Cover	CNV5207
	90	Cover	CNV5424
	91	Cover	CNV5425
	92	Lever	CNV5427
	93	Arm	CNV5491
	94	Gear	CNV5519
	95	Holder	CNV5648
	96	Composite PCB	CNX3327
	97	Composite PCB	CNX2989
	98	Chassis Unit	CXB5940
	99	Frame Unit	CXB5806
	100	Lever Unit	CXB6026
	101	Arm Unit	CXB2704
	102	Lever Unit	CXB2708
	103	Lever Unit	CXB2709

Mark	No.	Description	Part No.
	104	Lever Unit	CXB4949
	105	Arm Unit	CXB2712
	106	Lever Unit	CXB4948
	107	Lever Unit	CXB2714
	108	Carriage Mechanism Unit(G1)	CXB4941
	109	Screw	CBA1041
	110	Screw	CBA1250
	111	Screw	CBA1362
	112	Screw	CBA1471
	113	Washer	CBF1038
	114	Spring	CBH2008
	115	Spring	CBH2009
	116	Spring	CBH2010
	117	Spring	CBL1335
	118	Roller	CLA3913
*	119	Bracket	CNC7228
	120	Guide Unit	CXB4417
	121	Cover	CNC7628
	122	Sheet	CNM6414
	123	Sheet	CNM5378
	124	•••••	
	125	Sheet	CNM5827
	126	PCB	CNP4978
	127	Ball	CNR1189
	128	Bearing	CNR1423
	129	Belt	CNT1079
	130	Holder	CNV5037
	131	Guide	CNV5040
	132	Clamper	CNV5042
	133	Rack	CNV5111
	134	Arm	CNV5579
	135	Holder	CNV5759
*	136	Chassis	CXB6025
	137	Arm Unit	CXB2705
	138	Motor Unit(M4 CARRIAGE)	CXB3178
	139	Screw Unit	CXB3179
	140	Lever Unit	CXB4450
	141	Bracket	CNC8584
	142	Spacer	CNM6345
	143	Motor(M5 SPINDLE)	CXM1120
	144	Screw	JFZ14P020FZK
	145	Washer	YE15FUC
	146	Arm Unit	CXB6052
	147	Arm Unit	CXB6053
	148	Tray Assy	CXB4307
	149	Spring	CBH2269
	150	Sheet	CNM7109
	151	Cam Motor Assy	CXB5240
	152	•••••	
*	153	Bracket Unit	CXB5201

Mark	No.	Description	Part No.
*	154	Motor Unit(M1 Cam Gear)	CXB3174
*	155	Motor Unit(M3 ELV)	CXB3175
	156	Screw	JFZ20P025FMC
	157	Loading Arm L Assy	CXB3171
	158	Loading Arm L Assy(Service)	CXX1415
	159	Screw	CBA1453
	160	Washer	CBF1038
	161	Loading Arm R Assy(Service)	CXX1457
	162	Washer	CBF1074
	163	Spring	CBH2136
*	164	Arm	CNC7241
*	165	Arm	CXB4449
	166	Holder	CBL1508
	167	Belt	CNT1079
	168	Holder	CNV5055
	169	Pulley	CNV5057
	170	Roller	CNV6209
	171	Guide	CNV5125
*	172	Bracket Unit	CXB5937
	173	Roller Gear Unit	CXB3176
*	174	Motor Unit(M2 LOAD)	CXB3177
	175	Screw	JFZ14P020FMC
	176	Loading Arm R Assy	CXB5839
	177	Screw	CBA1453
	178	Washer	CBF1074
	179	Spring	CBH2136
*	180	Arm	CNC7242
*	181	Arm	CXB5822
	182	Screw	JFZ20P014FMC
	183	Roller	CNV6209
	184	Roller Gear Unit	CXB3176
	185	Guide	CNV5126
	186	Switch(S885 MAX DETECT)	CSN1052
	187	LED(D883)	CL202IRXTU
	188	Photo-transistor(Q881)	CPT230SCTD
	189	LED(D891,892)	CL202IRXTU
	190	Switch(S887 CLAMP)	CSN1051
	191	Switch(S886 ELV HOME)	CSN1052
	192	Bracket Unit	CXB6086
	193	Photo-transistor(Q851,852)	CPT230SCTD
	194	Resistor(R856)	RS1/8S911J
	195	Resistor(R857)	RS1/8S821J
	196	Photo-interrupter(Q1)	RPI-221
	197	Screw	CBA1387
	198	Pickup Unit(Service)(P8)	CXX1313
	199	Spring	CBL1467
	200	Bracket	CNC8902
	201	Connector	CDE6302
	202	Screw	CBA1015

2.3 CASSETTE MECHANISM MODULE



● CASSETTE MECHANISM MODULE SECTION PARTS LIST

Mark No.	Description	Part No.
1	Screw	BSZ20P040FMC
2	Washer	CBF1037
3	Washer	CBF1038
4	Washer	CBG1003
5	Deck Unit	EWM1027
6	Screw(M2x5)	EBA1028
7	Screw(M2x2.5)	EBA1037
8	Spring	EBH1531
9	Spring	EBH1589
10	Connector(CN251)	CKS3540
11	Spring	EBH1515
12	Spring	EBH1587
13	Spring	EBH1517
14	Spring	EBH1518
15	Spring	EBH1519
16	Spring	EBH1537
17	Cord	EDD1027
18	Photo-interrupter(EGN2,3)	EGN1006
19	Photo-interrupter(EGN1)	EGN1005
20	Roller	ENR1031
21	Shaft	ELA1362
22	Roller	ELA1348
23	Arm	ENC1490
24	Arm	ENC1397
25	Guide	ENC1519
26	Holder	ENC1516
27	Lever	ENC1448
28	Arm	ENC1488
29	Roller	ENR1023
30	Belt	ENT1027
31	Gear	ENV1347
32	Collar	ENV1508
33	Gear	ENV1350
34	Flywheel	ENV1500
35	Worm Gear	ENV1439
36	Worm Wheel	ENV1440
37	Gear	ENR1037
38	Lever	ENV1533
39	Arm	ENV1525
40	Gathering PCB	ENX1037
41	Gathering PCB	ENX1060
42	Switch(S1)(S2)	ESG1004
43	Motor Unit(M2)(SUB)	EXA1382
44	Chassis Unit	EXA1559
45	Tube	ENM1039
46	Roller	ENR1027
47	Reel Unit	EXA1560
48	Head Base Unit	EXA1434
49	Lever Unit	EXA1578
50	Gear Unit	EXA1545
51	Frame Unit	EXA1476
52	Lever Unit	EXA1439
53	Head Assy(HD1)	EXA1594
54	Motor Unit(M1)(MAIN)	EXA1499
55	Washer	HBF-179
56	Screw	JGZ20P025FNI
57	Spring	EBH1545
58	Washer	YE20FUC
59	Pinch Roller Unit	EXA1533
60	Pinch Roller Unit	EXA1532
61	Capacitor(C1)	CEAL4R7M35

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 : CWM6847
Unit Name : Main Unit

MISCELLANEOUS

=====Circuit Symbol and No.		===Part Name	Part No.
IC	301	IC	NJM2068MD
IC	302	IC	NJM2068MD
IC	303	IC	NJM2068MD
IC	305	IC	TC74HC4066AF
IC	601	IC	PD5556B
IC	602	IC	HA12187FP
IC	603	IC	S-80730ANDT
IC	701	IC	PD5575B
Q	301	Transistor	DTC343TK
Q	302	Transistor	DTC343TK
Q	303	Transistor	DTC343TK
Q	304	Transistor	DTC343TK
Q	305	Transistor	DTC343TK
Q	306	Transistor	DTC343TK
Q	307	Transistor	DTC343TK
Q	308	Transistor	DTC343TK
Q	309	Transistor	DTA114EK
Q	601	Transistor	2SA1162
Q	602	Transistor	DTA114EK
Q	603	Transistor	DTA114EK
Q	701	Transistor	DTA144EK
Q	702	Transistor	DTA114EK
Q	801	Transistor	DTC114EK
Q	804	Transistor	2SD1664
Q	805	Chip Transistor	2SC2712
Q	806	Chip Transistor	2SC2712
Q	807	Chip Transistor	2SC2712
Q	808	Transistor	2SB1132
Q	809	Transistor	2SB1185
Q	811	Transistor	2SB1185
Q	812	Transistor	2SB1185
Q	813	Transistor	2SA1162
Q	814	Transistor	2SA1162
Q	816	Transistor	2SD2226K
Q	817	Chip Transistor	2SC2712
Q	822	Transistor	2SB1132
Q	823	Transistor	DTC123YK
Q	824	Transistor	DTA114EK
Q	825	Transistor	2SA1162
Q	826	FET	2SJ517
Q	827	Transistor	DTC123YK
Q	828	Transistor	DTA114EK
Q	829	FET	2SJ517
Q	830	Transistor	DTC123YK
Q	831	Chip Transistor	2SC2712
Q	833	Transistor	DTC114EK
Q	852	Transistor	IMX1
Q	854	Transistor	IMX1
Q	856	Transistor	IMD3A
D	301	Diode	UDZ20(B)
D	302	Diode	UDZ20(B)
D	303	Diode	UDZ20(B)
D	304	Diode	UDZ20(B)
D	305	Diode	HZU4LL(C)
D	601	Diode	1SS355
D	605	Diode	1SS355
D	608	Diode	1SS355
D	609	Diode	1SS355
D	610	Diode	1SS355
D	611	Diode	UDZ18(B)
D	612	Diode	UDZ18(B)
D	701	Diode	1SS355
D	801	Diode	1SS355
D	802	Diode	UDZS5R6(B)
D	803	Diode	ERC05-10BE3
D	804	Diode	1SS355
D	805	Diode	UDZ20(B)
D	806	Diode	ERA15-02VH
D	807	Diode	UDZS5R6(B)
D	808	Diode	HZU8R2(B1)
D	809	Diode	HZU8R2(B1)
D	810	Diode	HZU8R2(B1)
D	811	Diode	1SS355
D	812	Diode	HZU8R2(B1)
D	813	Diode	1SS355
D	814	Diode	HZU8R2(B3)
D	819	Diode	ERA15-02VH
D	821	Diode	HZU8R2(B3)
L	601	Inductor	LCTB4R7K3216
L	701	Inductor	LCTB4R7K3216
L	801	Choke Coil 0.8mH	CTH1239
TH	701	Thermistor	CCX1037
X	601	Radiator 10.00MHz	CSS1428
X	701	Radiator 6.290MHz	CSS1451

RESISTORS

R	301		RS1/10S122J
R	302		RS1/10S122J
R	303		RS1/10S473J
R	304		RS1/10S473J
R	307		RS1/10S123J
R	308		RS1/10S123J
R	309		RS1/10S183J
R	310		RS1/10S183J
R	311		RS1/10S223J
R	312		RS1/10S223J
R	313		RS1/10S911J
R	314		RS1/10S911J
R	315		RS1/10S473J
R	316		RS1/10S473J
R	317		RS1/10S911J
R	318		RS1/10S911J
R	319		RS1/10S223J
R	320		RS1/10S223J
R	321		RS1/10S223J
R	322		RS1/10S223J

=====Circuit Symbol and No.		===Part Name	Part No.
R	323		RS1/10S222J
R	324		RS1/10S222J
R	325		RS1/10S222J
R	326		RS1/10S222J
R	327		RS1/10S510J
R	328		RS1/10S510J
R	329		RS1/10S510J
R	330		RS1/10S510J
R	331		RS1/10S103J
R	332		RS1/10S153J
R	333		RS1/10S470J
R	334		RS1/10S470J
R	335		RS1/10S470J
R	336		RS1/10S470J
R	337		RS1/10S103J
R	338		RS1/10S392J
R	341		RS1/10S302J
R	342		RS1/10S302J
R	343		RS1/10S104J
R	344		RS1/10S104J
R	345		RS1/10S223J
R	355		RS1/10S472J
R	356		RS1/10S102J
R	602		RS1/10S473J
R	605		RS1/10S471J
R	608		RS1/10S102J
R	609		RS1/10S681J
R	610		RA3C102J
R	611		RA3C473J
R	612		RA2CQ102J
R	613		RS1/10S473J
R	616		RS1/10S473J
R	618		RS1/10S472J
R	619		RA2CQ102J
R	620		RA2CQ473J
R	621		RA3C102J
R	622		RA3C473J
R	623		RS1/10S102J
R	624		RS1/10S103J
R	625		RA3C102J
R	626		RA3C473J
R	627	1kΩ	CCN1120
R	628	47kΩ	CCN1131
R	629		RS1/10S102J
R	631		RA3C102J
R	632	1kΩ	CCN1120
R	633		RS1/10S473J
R	634		RS1/10S473J
R	635		RS1/10S102J
R	637		RA2CQ473J
R	638		RS1/10S102J
R	639		RA2CQ102J
R	640		RA3C102J
R	641	47kΩ	CCN1131
R	642		RS1/10S102J
R	643		RA3C102J
R	644		RS1/10S681J
R	645		RA3C102J
R	646		RA3C473J
R	649		RS1/10S473J
R	651		RS1/10S104J
R	652		RS1/4S101J
R	653		RS1/4S101J
R	654		RS1PMF680J
R	701		RS1/10S433J

=====Circuit Symbol and No.		===Part Name	Part No.
R	702		RS1/10S103J
R	703		RS1/10S222J
R	704		RS1/10S103J
R	705		RS1/10S102J
R	706		RA2CQ222J
R	707		RA2CQ103J
R	708	330Ω	CCN1116
R	709		RA2CQ222J
R	710		RS1/10S104J
R	711		RS1/10S331J
R	712		RS1/10S103J
R	713		RA2CQ102J
R	714		RA2CQ222J
R	715		RA2CQ103J
R	716		RA2CQ102J
R	717		RS1/10S102J
R	718		RS1/10S471J
R	719		RS1/10S102J
R	720		RA2CQ471J
R	722		RA2CQ222J
R	723		RA2CQ473J
R	724		RS1/10S102J
R	725		RA3C471J
R	726		RA2CQ102J
R	727		RA2CQ102J
R	728	470Ω	CCN1117
R	729	470Ω	CCN1117
R	730	470Ω	CCN1117
R	731		RS1/10S471J
R	732		RS1/10S912J
R	733		RS1/10S102J
R	734	2.2kΩ	CCN1121
R	735		RS1/10S273J
R	736		RS1/10S512J
R	737		RS1/10S104J
R	738		RS1/10S154J
R	739		RS1/10S103J
R	801		RS1/8S222J
R	802		RS1/8S472J
R	803		RS1/8S222J
R	804		RS1/8S472J
R	805		RS1/8S222J
R	806		RS1/8S472J
R	807		RS1/8S221J
R	809		RS1/10S473J
R	810		RS1/10S104J
R	811		RS1/10S473J
R	812		RS1/10S104J
R	813		RS1/10S473J
R	814		RS1/10S104J
R	815		RS1/10S223J
R	816		RS1/10S122J
R	820		RS1/10S123J
R	821		RS1/10S103J
R	822		RS1/10S103J
R	823		RS1/10S223J
R	824		RS1/10S102J
R	825		RS1/10S331J
R	826		RS1/10S103J
R	827		RS1/10S471J
R	828		RS1/10S102J
R	829		RS1/10S223J
R	830		RS1/10S221J
R	831		RS1/10S331J
R	832		RS1/10S471J

=====Circuit Symbol and No.		===Part Name	Part No.
R	833		RS1/10S102J
R	840		RS1/4S1R5J
R	841		RS1/4S1R5J
R	842		RS1/4S1R5J
R	843		RS1/4S1R5J
R	844		RS1/10S471J
R	845		RS1/10S471J
R	846		RS1/10S105J
R	847		RS1/10S361J
R	848		RS1/10S1501D
R	849		RS1/10S2701D
R	856		RS1/10S103J
R	857		RS1/10S102J
R	859		RS1/10S103J
R	860		RS1/10S103J
R	861		RS1/10S103J
R	862		RS1/10S102J
R	863		RS1/10S103J
R	864		RS1/10S102J
R	865		RS1/10S473J
R	866		RS1/10S104J
R	867		RS1/10S223J

CAPACITORS

C	301	4.7µF/35V	CCH1016
C	302	4.7µF/35V	CCH1016
C	305	4.7µF/35V	CCH1016
C	306	4.7µF/35V	CCH1016
C	307	4.7µF/35V	CCH1016
C	308	4.7µF/35V	CCH1016
C	309		CCSQCH330J50
C	310		CCSQCH330J50
C	311	4.7µF/35V	CCH1016
C	312	4.7µF/35V	CCH1016
C	313	4.7µF/35V	CCH1016
C	314	4.7µF/35V	CCH1016
C	315		CCSQCH330J50
C	316		CCSQCH330J50
C	317		CKSQYB331K50
C	318		CKSQYB331K50
C	319		CKSQYB682K50
C	320		CKSQYB682K50
C	321		CKSQYB682K50
C	322		CKSQYB682K50
C	323		CEALNP4R7M16
C	324		CEALNP4R7M16
C	325		CEALNP4R7M16
C	326		CEALNP4R7M16
C	327		CCSQCH101J50
C	328		CCSQCH101J50
C	329		CCSQCH101J50
C	330		CCSQCH101J50
C	331		CKSQYB104K50
C	333		CKSQYB103K50
C	334		CEJA101M6R3
C	335		CEJA101M16
C	336		CKSQYB104K50
C	337	4.7µF/35V	CCH1016
C	338	4.7µF/35V	CCH1016
C	341		CKSQYB104K50
C	342		CEAL4R7M16
C	343		CEAL100M16
C	601		CKSQYB102K50
C	603		CEAL100M16

=====Circuit Symbol and No.		===Part Name	Part No.
C	604		CKSQYB103K50
C	605		CKSQYB103K50
C	606		CCSQCH101J50
C	607		CCSQCH101J50
C	608		CCSQCH101J50
C	609		CCSQCH101J50
C	610		CCSQCH101J50
C	611		CCSQCH101J50
C	612		CCSQCH101J50
C	615		CCSQCH101J50
C	616		CCSQCH101J50
C	617		CCSQCH101J50
C	618		CCSQCH102J50
C	619		CCSQCH102J50
C	620		CCSQCH102J50
C	621		CCSQCH102J50
C	622		CCSQCH102J50
C	625		CKSQYB103K50
C	626		CKSQYB103K50
C	627		CKSQYB221K50
C	628		CKSQYB221K50
C	630		CKSQYB102K50
C	701		CKSQYB102K50
C	702		CKSQYB102K50
C	704		CKSQYB102K50
C	705		CKSQYB102K50
C	706		CKSQYB102K50
C	711		CKSQYB102K50
C	712		CKSQYB102K50
C	717		CKSQYB102K50
C	721		CKSQYB104K50
C	722		CEAL100M16
C	723		CKSQYB103K50
C	724		CKSQYB102K50
C	725		CKSQYB102K50
C	726		CKSQYB102K50
C	727		CKSQYB102K50
C	728		CCSQCH101J50
C	801		CKSQYB102K50
C	802		CEAL1R0M50
C	803		CKSQYB102K50
C	804	2200µF/16V	CCH1186
C	805		CKSQYB473K50
C	806		CKSQYB102K50
C	807		CEAL1R0M50
C	808		CKSQYB102K50
C	809	2200µF/16V	CCH1186
C	811		CCSQCH101J50
C	812		CKSQYB103K50
C	813		CEJA330M10
C	814		CEAL1R0M50
C	815		CEAL1R0M50
C	816		CKSQYB103K50
C	817		CEJA101M16
C	818		CKSQYB103K50
C	819	100µF/10V	CCH1282
C	820		CKSQYB103K50
C	824		CKSQYB472K50
C	825	100µF/10V	CCH1282
C	829		CKSQYB103K50
C	831		CKSQYB103K50
C	833		CKSQYB102K50
C	834		CKSQYB102K50
C	835		CKSQYB102K50
C	838		CEAT102M16

=====Circuit Symbol and No.		===Part Name	Part No.
C	893		CKSQYB222K50
C	894		CKSQYB222K50
C	896		CKSQYB222K50
C	897		CKSQYB222K50

B Unit Number : CWM6872
Unit Name : SW Unit

MISCELLANEOUS

D	921	LED	SML210FT
D	922	LED	SML210FT
D	923	LED	SML210FT
D	924	LED	SML210FT
D	925	LED	SML210FT
S	924	Switch(DCLOSE)	CSN1052
IL	923	Lamp 8V 60mA	CEL1649
IL	924	Lamp 8V 60mA	CEL1649

RESISTORS

R	931	RS1/8S331J
R	932	RS1/8S331J
R	933	RS1/8S331J
R	934	RS1/8S331J
R	935	RS1/8S331J

CAPACITORS

C	921	CKSQYB104K25
C	922	CKSQYB104K25
C	923	CKSQYB102K50
C	924	CKSQYB102K50
C	925	CKSQYB102K50
C	926	CKSQYB104K25
C	927	CKSQYB104K25
C	928	CKSQYB104K25

C Unit Number : CWM6860
Unit Name : Keyboard Unit

MISCELLANEOUS

IL	901	Lamp 8V 60mA	CEL1531
IL	902	Lamp 8V 60mA	CEL1531
IL	903	Lamp 8V 60mA	CEL1531
IL	904	Lamp 8V 60mA	CEL1531
IL	905	Lamp 8V 60mA	CEL1531
IL	906	Lamp 8V 60mA	CEL1531
IL	907	Lamp 8V 60mA	CEL1531
VR	901	Switch	CSD1058
VR	902	Encoder	CSD1053

RESISTORS

R	992	0Ω	CCN1110
R	994		RS1/10S0R0J
R	996		RS1/10S0R0J

E Unit Number : CWX2421
Unit Name : CD Core Unit(Servo Unit)

MISCELLANEOUS

IC	101	IC	UPC2572GS
IC	201	IC	UPD63702AGF
IC	301	IC	BA5986FM
Q	101	Transistor	2SD1664
Q	102	Transistor	UMD2N
D	301	Diode	1SR154-400
L	201	Inductor	LCYBR15J1608
L	202	Inductor	LCYBR15J1608
X	201	Ceramic Resonator 16.934MHz	CSS1457
EF	201	Filter	CCG1076
EF	202	Filter	CCG1076

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

RESISTORS

R	101	RS1/8S100J
R	102	RS1/8S120J
R	104	RS1/16S822J
R	105	RS1/16S682J
R	106	RS1/16S183J
R	107	RS1/16S822J
R	108	RS1/16S333J
R	109	RS1/16S683J
R	110	RS1/16S134J
R	111	RS1/16S273J
R	112	RS1/16S222J
R	113	RS1/16S103J
R	114	RS1/16S103J
R	115	RS1/16S102J
R	116	RS1/16S163J
R	117	RS1/16S163J
R	120	RS1/16S101J
R	121	RS1/16S101J
R	201	RS1/16S104J
R	202	RS1/16S103J
R	203	RS1/16S332J
R	204	RS1/16S752J
R	205	RS1/16S752J
R	206	RS1/16S101J
R	250	RS1/16S331J
R	251	RS1/16S331J
R	252	RS1/16S331J
R	253	RS1/16S331J
R	254	RS1/16S331J
R	255	RS1/16S471J
R	256	RS1/16S471J
R	263	RS1/16S471J
R	270	RS1/16S101J
R	271	RS1/16S101J
R	274	RS1/16S471J
R	277	RS1/16S471J
R	301	RS1/16S103J
R	302	RS1/16S153J
R	303	RS1/16S103J
R	304	RS1/16S273J
R	305	RS1/16S103J
R	306	RS1/16S752J
R	307	RS1/16S103J
R	308	RS1/16S103J
R	309	RS1/16S471J
R	311	RS1/16S471J

CAPACITORS

C	101	CEV101M6R3
C	102	CKSQYB104K16
C	103	CEV470M6R3
C	104	CKSQYB334K16
C	105	CCSRCH240J50
C	106	CKSRYB222K50
C	107	CEV4R7M35
C	108	CKSRYB273K25
C	109	CCSRCH101J50
C	110	CKSQYB104K16
C	111	CKSRYB332K50
C	112	CKSQYB473K16
C	113	CKSRYB103K25
C	114	CKSRYB391K50
C	115	CCSRCH121J50

=====Circuit Symbol and No.		===Part Name	Part No.
C	116		CKSRYB682K50
C	117		CKSRYB333K16
C	118		CKSQYB334K16
C	119		CKSQYB334K16
C	120		CKSQYB334K16
C	121		CKSQYB334K16
C	122		CKSQYB104K16
C	123		CKSRYB472K50
C	124		CKSQYB104K16
C	125		CCSRCH5R0C50
C	126		CKSRYB153K25
C	127		CKSRYB102K50
C	201		CKSQYB334K16
C	202		CKSQYB104K16
C	203		CKSQYB104K16
C	204		CKSRYB471K50
C	207		CKSQYB683K16
C	208		CKSRYB821K50
C	209		CKSRYB273K25
C	210		CKSQYB334K16
C	211		CKSQYB334K16
C	212		CKSQYB334K16
C	213	10µF/10V	CCH1349
C	301		CEV101M10
C	302		CEV101M10

G Unit Number : CWX2422
Unit Name : CD Core Unit(STS Unit)

MISCELLANEOUS

IC	501	IC	CXD2511R
IC	502	IC	MSM514400DP-60TS
IC	601	IC	AK4321VF
IC	701	IC	BA05SFP
IC	801	IC	LB1836M
IC	802	IC	LB1836M
Q	801	Transistor	DTA123JK
Q	802	Transistor	UN2211
D	701	Diode	1SR154-400
D	702	Diode	1SR154-400
D	703	Diode	1SS355
D	704	Diode	1SS355
D	705	Diode	1SS355
D	706	Diode	1SS355
D	707	Diode	1SS355
D	708	Diode	1SS355
S	801	Spring Switch(LOAD)	CSN1052
S	802	Spring Switch(DOOR)	CSN1052
S	803	Spring Switch(MODE)	CSN1052
EF	701	Filter	CCG1051
EF	702	Filter	CCG1051
EF	703	Filter	CCG1051

RESISTORS

R	501		RS1/16S102J
R	502		RS1/16S202J
R	503		RS1/16S392J
R	504		RS1/16S822J
R	505		RS1/16S163J
R	506		RS1/16S512J
R	507		RS1/16S182J
R	508		RS1/16S222J
R	509		RS1/16S102J
R	510		RS1/16S102J
R	511		RS1/16S102J
R	512		RS1/16S102J
R	513		RS1/16S102J
R	514		RS1/16S471J
R	601		RS1/16S101J

=====Circuit Symbol and No.		===Part Name	Part No.
R	602		RS1/16S101J
R	603		RS1/16S471J
R	604		RS1/16S471J
R	702		RS1/10S100J
R	716		RS1/16S471J
R	717		RS1/16S471J
R	718		RS1/16S471J
R	801		RS1/10S102J

CAPACITORS

C	501		CKSQYB334K16
C	502		CKSQYB334K16
C	503		CKSQYB334K16
C	504		CCSRCH471J50
C	506		CCSRCH221J50
C	601		CKSQYB334K16
C	602		CCSRCH221J50
C	603		CKSQYB334K16
C	604		CKSQYB334K16
C	605		CSZSR100M10
C	606		CKSQYB334K16
C	701	10µF/10V	CCH1349
C	702		CEVL101M6R3
C	703		CKSQYB334K16
C	704		CKSQYB334K16
C	705		CCSRCH151J50
C	706		CCSRCH151J50
C	707		CCSRCH151J50
C	801		CKSQYB104K25
C	802		CKSQYB104K25
C	803		CEVL220M16

L Unit Number :
Unit Name : PCB Unit(A)

D	891	Chip LED	CL202IRXTU
D	892	Chip LED	CL202IRXTU

H Unit Number :
Unit Name : PCB Unit(B)

S	886	Spring Switch(ELV Home)	CSN1052
S	887	Spring Switch(Clamp)	CSN1051

J Unit Number :
Unit Name : PCB Unit(C)

Q	881	Photo-transistor	CPT230SCTD
D	883	Chip LED	CL202IRXTU
S	885	Spring Switch(MAX DETECT)	CSN1052

M Unit Number :
Unit Name : PCB Unit(D)

Q	851	Photo-transistor	CPT230SCTD
Q	852	Photo-transistor	CPT230SCTD

I Unit Number :
Unit Name : PCB Unit(E)

R	856		RS1/8S911J
R	857		RS1/8S821J

F Unit Number :
Unit Name : Motor PCB(A)

Q	1	Photo-interrupter	RPI-221
M	1	Motor Unit(Cam Gear)	CXB6929
M	3	Motor Unit(ELV)	CXB3175

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

D Unit Number :
Unit Name : Motor PCB(B)

M	4	Motor Unit(Carriage)	CXB3178
M	5	Motor(Spindle)	CXM1120

K Unit Number :
Unit Name : Load Motor PCB

M	2	Motor Unit(Load)	CXB3177

N Unit Number :EWM1027
Unit Name :Deck Unit

MISCELLANEOUS

IC	251	IC	HA12216F
IC	351	IC	PA2020A
Q	271	Transistor	2SC4116
Q	351	Transistor	2SB1260
Q	352	Transistor	2SC4102
D	351	Diode	1SS355
VR	301	Semi-fixed 33kΩ(B)	CCP1280
VR	302	Semi-fixed 33kΩ(B)	CCP1280

RESISTORS

R	255		RS1/16S181J
R	256		RS1/16S181J
R	257		RS1/16S183J
R	258		RS1/16S183J
R	259		RS1/16S133J
R	260		RS1/16S133J
R	261		RS1/16S274J
R	262		RS1/16S274J
R	271		RS1/16S183J
R	272		RS1/8S0R0J
R	273		RS1/8S0R0J
R	274		RS1/8S0R0J
R	275		RS1/16S473J
R	276		RS1/16S104J
R	277		RS1/16S224J
R	278		RS1/16S104J
R	281		RS1/8S0R0J
R	282		RS1/8S0R0J
R	283		RS1/8S0R0J
R	284		RS1/8S0R0J
R	285		RS1/16S0R0J
R	288		RS1/16S0R0J
R	289		RS1/16S0R0J
R	291		RS1/8S0R0J
R	292		RS1/10S0R0J
R	293		RS1/10S0R0J
R	294		RS1/10S0R0J
R	321		RS1/8S0R0J
R	351		RS1/16S102J
R	352		RS1/16S102J
R	353		RS1/16S102J
R	354		RS1/16S102J
R	355		RS1/10S274J
R	356		RS1/10S202J
R	357		RS1/10S472J
R	358		RS1/10S103J
R	359		RS1/10S103J
R	360		RS1/10S102J
R	361		RS1/10S622J
R	362		RS1/8S181J

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

R	373		RS1/8S0R0J
R	374		RS1/8S0R0J
R	375		RS1/8S0R0J
R	401		RS1/16S123J
R	402		RS1/16S332J
R	403		RS1/16S911J
R	404		RS1/16S274J

CAPACITORS

C	251		CKSRYB391K50
C	252		CKSRYB391K50
C	253		CKSRYB391K50
C	254		CKSRYB391K50
C	255		CKSRYB103K50
C	256		CKSRYB103K50
C	271		CEJA1R0M50
C	272		CKSQYB104K16
C	301		CKSQYB104K16
C	302		CKSQYB104K16
C	309		CKSQYB104K16
C	310		CKSQYB104K16
C	351		CKSYB224K25
C	352		CKSQYB392K50
C	353		CKSQYB103K50
C	354		CKSQYB103K50
C	355		CKSYB104K50
C	356		CKSQYB103K50
C	401		CKSRYB472K50
C	402		CKSYB334K25
C	403		CKSRYB223K25
C	404		CKSRYB103K50
C	405		CKSRYB333K16

O Unit Number :
Unit Name : PCB Unit

L	1	Inductor	ETH0002
S	1	Switch (LOAD)	ESG1004
S	2	Switch (70μs)	ESG1004
EGN	1	Photo-Interrupter	EGN1005

P Unit Number :
Unit Name : Reel PCB

EGN	2	Photo-Interrupter	EGN1006
EGN	3	Photo-Interrupter	EGN1006

Miscellaneous Parts List

		Pickup Unit(Service)(P8)	CXX1313
C	1		CEAL4R7M35
M	1	Motor Unit (Main)	EXA1499
M	2	Motor Unit (Sub)	EXA1382
HD	1	Head Assy	EXA1594