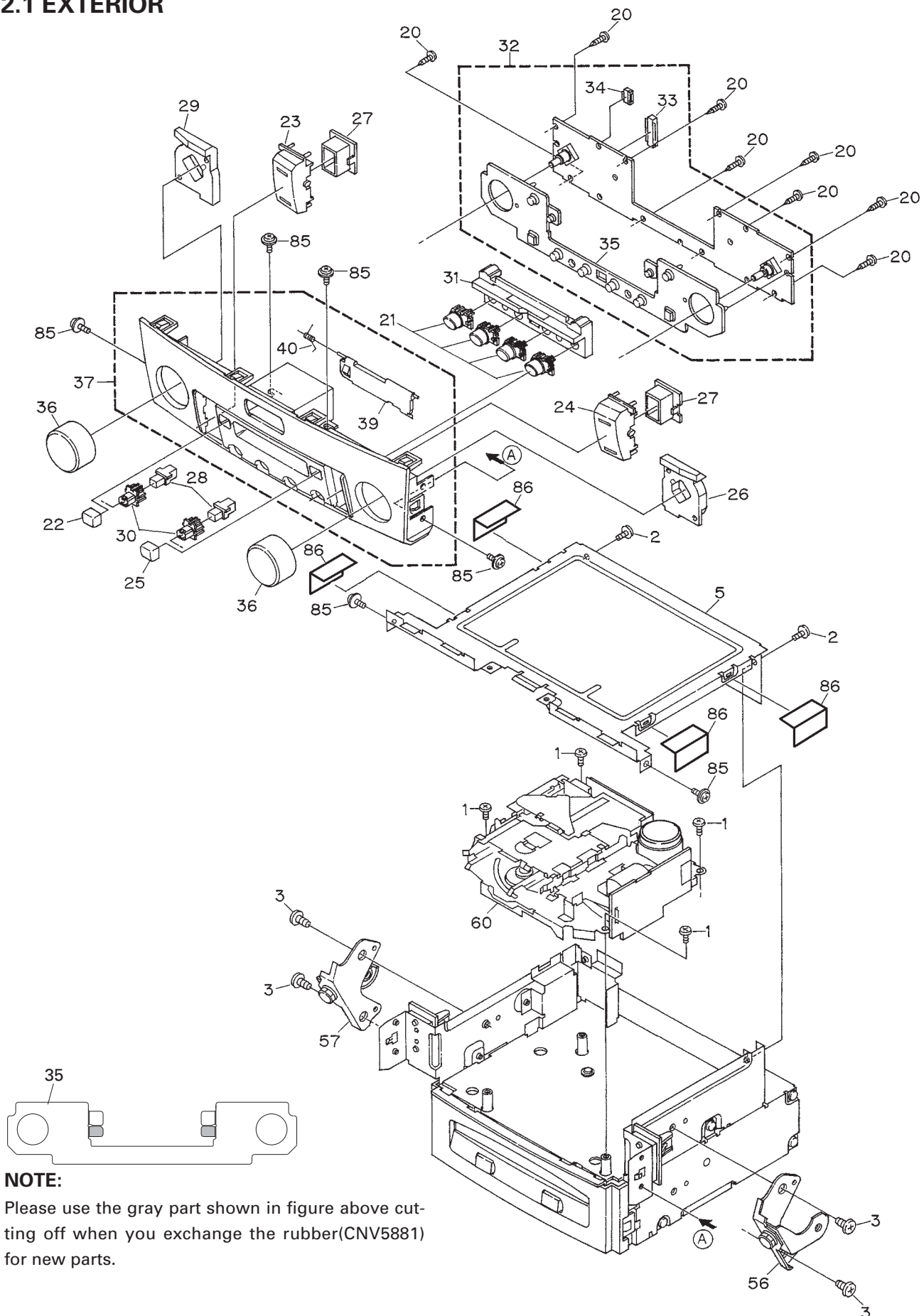
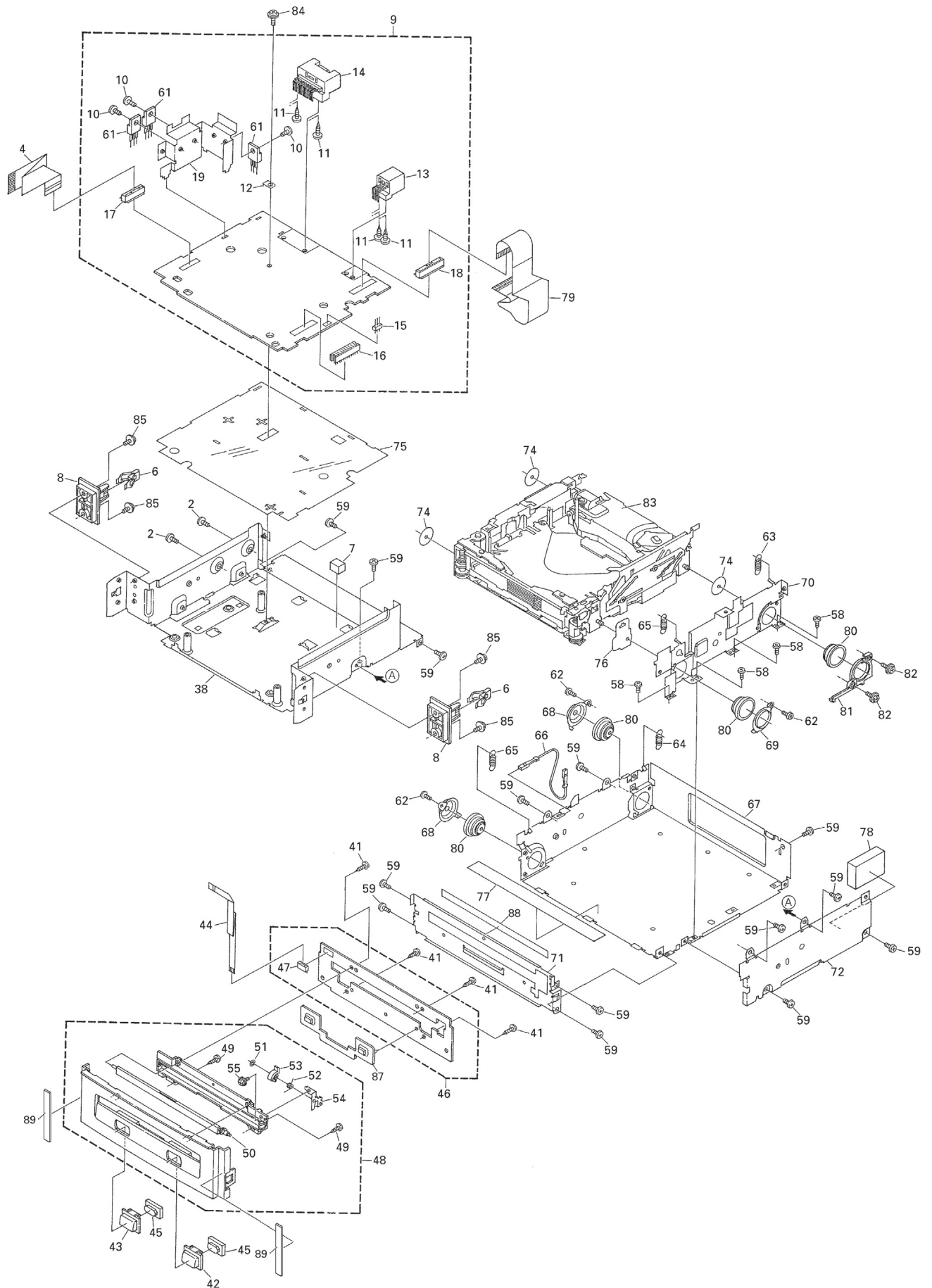


2. EXPLODED VIEWS AND PARTS LIST

2.1 EXTERIOR





FX-MG8006ZT,MG8006ZT-91,MG8506ZT,MG8506ZT-91

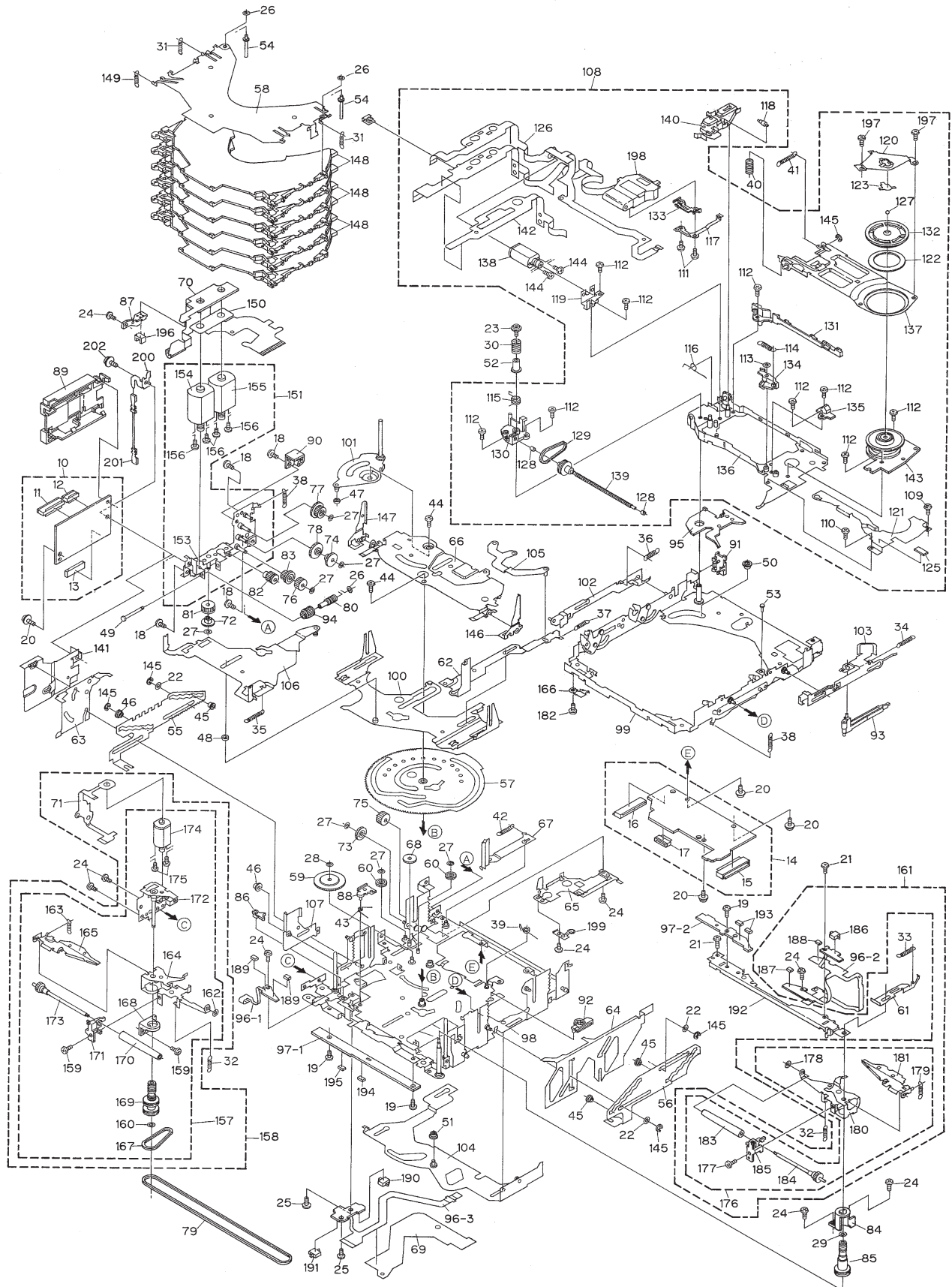
NOTE:

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

2.2 CD MECHANISM

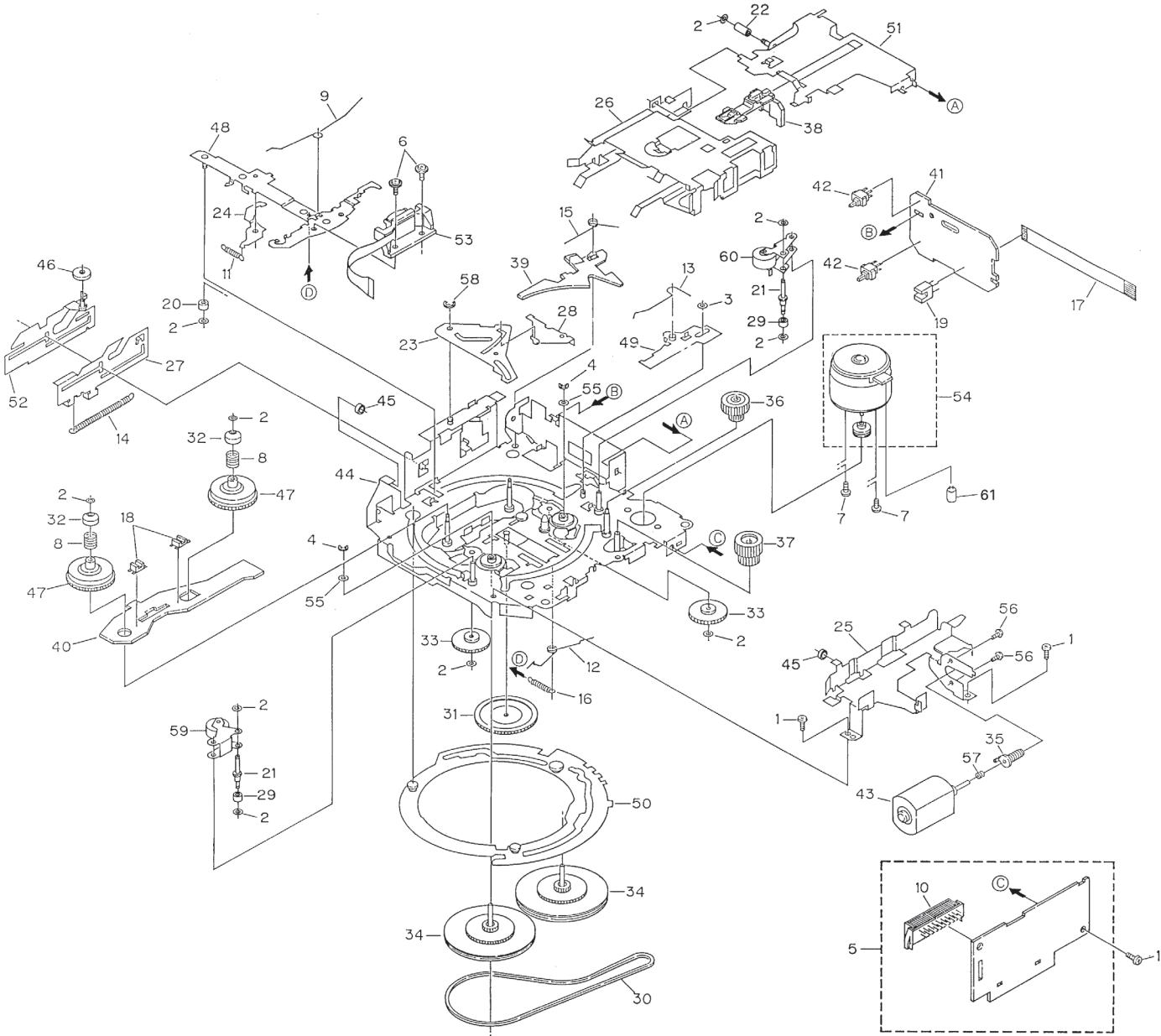


● CD MECHANISM SECTION PARTS LIST

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

Mark	No.	Description	Part No.	Mark	No.	Description	Part No.
	104	Lever Unit	CXB4949	*	154	Motor Unit(M1 Cam Gear)	CXB3174
	105	Arm Unit	CXB2712	*	155	Motor Unit(M3 ELV)	CXB3175
	106	Lever Unit	CXB4948		156	Screw	JFZ20P025FMC
	107	Lever Unit	CXB2714		157	Loading Arm L Assy	CXB3171
	108	Carriage Mechanism Unit(G1)	CXB4941		158	Loading Arm L Assy(Service)	CXX1415
	109	Screw	CBA1041		159	Screw	CBA1453
	110	Screw	CBA1250		160	Washer	CBF1038
	111	Screw	CBA1362		161	Loading Arm R Assy(Service)	CXX1457
	112	Screw	CBA1471		162	Washer	CBF1074
	113	Washer	CBF1038		163	Spring	CBH2136
	114	Spring	CBH2008	*	164	Arm	CNC7241
	115	Spring	CBH2009	*	165	Arm	CXB4449
	116	Spring	CBH2010		166	Holder	CBL1508
	117	Spring	CBL1335		167	Belt	CNT1079
	118	Roller	CLA3913		168	Holder	CNV5055
*	119	Bracket	CNC7228		169	Pulley	CNV5057
	120	Guide Unit	CXB4417		170	Roller	CNV6209
	121	Cover	CNC7628		171	Guide	CNV5125
	122	Sheet	CNM6414	*	172	Bracket Unit	CXB5937
	123	Sheet	CNM5378		173	Roller Gear Unit	CXB3176
	124	•••••		*	174	Motor Unit(M2 LOAD)	CXB3177
	125	Sheet	CNM5827		175	Screw	JFZ14P020FMC
	126	PCB	CNP4978		176	Loading Arm R Assy	CXB5839
	127	Ball	CNR1189		177	Screw	CBA1453
	128	Bearing	CNR1423		178	Washer	CBF1074
	129	Belt	CNT1079		179	Spring	CBH2136
	130	Holder	CNV5037	*	180	Arm	CNC7242
	131	Guide	CNV5040	*	181	Arm	CXB5822
	132	Clamper	CNV5042		182	Screw	JFZ20P014FMC
	133	Rack	CNV5111		183	Roller	CNV6209
	134	Arm	CNV5579		184	Roller Gear Unit	CXB3176
	135	Holder	CNV5759		185	Guide	CNV5126
*	136	Chassis	CXB6025		186	Switch(S885 MAX DETECT)	CSN1052
	137	Arm Unit	CXB2705		187	LED(D883)	CL202IRXTU
	138	Motor Unit(M4 CARRIAGE)	CXB3178		188	Photo-transistor(Q881)	CPT230SCTD
	139	Screw Unit	CXB3179		189	LED(D891,892)	CL202IRXTU
	140	Lever Unit	CXB4450		190	Switch(S887 CLAMP)	CSN1051
	141	Bracket	CNC8584		191	Switch(S886 ELV HOME)	CSN1052
	142	Spacer	CNM6345		192	Bracket Unit	CXB6086
	143	Motor(M5 SPINDLE)	CXM1120		193	Photo-transistor(Q851,852)	CPT230SCTD
	144	Screw	JFZ14P020FZK		194	Resistor(R856)	RS1/8S911J
	145	Washer	YE15FUC		195	Resistor(R857)	RS1/8S821J
	146	Arm Unit	CXB6052		196	Photo-interrupter(Q1)	RPI-221
	147	Arm Unit	CXB6053		197	Screw	CBA1387
	148	Tray Assy	CXB4307		198	Pickup Unit(Service)(P8)	CXX1313
	149	Spring	CBH2269		199	Spring	CBL1467
	150	Sheet	CNM7109		200	Bracket	CNC8902
	151	Cam Motor Assy	CXB5240		201	Connector	CDE6302
	152	•••••			202	Screw	CBA1015
*	153	Bracket Unit	CXB5201				

2.3 CASSETTE MECHANISM MODULE



● CASSETTE MECHANISM MODULE SECTION PARTS LIST

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

====Circuit Symbol and No.====Part Name	Part No.	====Circuit Symbol and No.====Part Name	Part No.
A Unit Number : CWM6847 Unit Name : Main Unit		D 302 Diode	UDZ20(B)
MISCELLANEOUS		D 303 Diode	UDZ20(B)
IC 301 IC	NJM2068MD	D 304 Diode	UDZ20(B)
IC 302 IC	NJM2068MD	D 305 Diode	HZU4LL(C)
IC 303 IC	NJM2068MD	D 601 Diode	1SS355
IC 305 IC	TC74HC4066AF	D 605 Diode	1SS355
IC 601 IC	PD5556B	D 608 Diode	1SS355
		D 609 Diode	1SS355
		D 610 Diode	1SS355
		D 611 Diode	UDZ18(B)
IC 602 IC	HA12187FP	D 612 Diode	UDZ18(B)
IC 603 IC	S-80730ANDT	D 701 Diode	1SS355
IC 701 IC	PD5575B	D 801 Diode	1SS355
Q 301 Transistor	DTC343TK	D 802 Diode	UDZS5R6(B)
Q 302 Transistor	DTC343TK	D 803 Diode	ERC05-10BE3
Q 303 Transistor	DTC343TK	D 804 Diode	1SS355
Q 304 Transistor	DTC343TK	D 805 Diode	UDZ20(B)
Q 305 Transistor	DTC343TK	D 806 Diode	ERA15-02VH
Q 306 Transistor	DTC343TK	D 807 Diode	UDZS5R6(B)
Q 307 Transistor	DTC343TK	D 808 Diode	HZU8R2(B1)
Q 308 Transistor	DTC343TK	D 809 Diode	HZU8R2(B1)
Q 309 Transistor	DTA114EK	D 810 Diode	HZU8R2(B1)
Q 601 Transistor	2SA1162	D 811 Diode	1SS355
Q 602 Transistor	DTA114EK	D 812 Diode	HZU8R2(B1)
Q 603 Transistor	DTA114EK	D 813 Diode	1SS355
Q 701 Transistor	DTA144EK	D 814 Diode	HZU8R2(B3)
Q 702 Transistor	DTA114EK	D 819 Diode	ERA15-02VH
Q 801 Transistor	DTC114EK	D 821 Diode	HZU8R2(B3)
Q 804 Transistor	2SD1664	L 601 Inductor	LCTB4R7K3216
Q 805 Chip Transistor	2SC2712	L 701 Inductor	LCTB4R7K3216
Q 806 Chip Transistor	2SC2712	L 801 Choke Coil 0.8mH	CTH1239
Q 807 Chip Transistor	2SC2712	TH 701 Thermistor	CCX1037
Q 808 Transistor	2SB1132	X 601 Radiator 10.00MHz	CSS1428
Q 809 Transistor	2SB1185	X 701 Radiator 6.290MHz	CSS1451
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)		

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.	====Circuit Symbol and No.====Part Name	Part No.
R 323	RS1/10S222J	R 702	RS1/10S103J
R 324	RS1/10S222J	R 703	RS1/10S222J
R 325	RS1/10S222J	R 704	RS1/10S103J
R 326	RS1/10S222J	R 705	RS1/10S102J
R 327	RS1/10S510J	R 706	RA2CQ222J
R 328	RS1/10S510J	R 707	RA2CQ103J
R 329	RS1/10S510J	R 708	CCN1116
R 330	RS1/10S510J	R 709	RA2CQ222J
R 331	RS1/10S103J	R 710	RS1/10S104J
R 332	RS1/10S153J	R 711	RS1/10S331J
R 333	RS1/10S470J	R 712	RS1/10S103J
R 334	RS1/10S470J	R 713	RA2CQ102J
R 335	RS1/10S470J	R 714	RA2CQ222J
R 336	RS1/10S470J	R 715	RA2CQ103J
R 337	RS1/10S103J	R 716	RA2CQ102J
R 338	RS1/10S392J	R 717	RS1/10S102J
R 341	RS1/10S302J	R 718	RS1/10S471J
R 342	RS1/10S302J	R 719	RS1/10S102J
R 343	RS1/10S104J	R 720	RA2CQ471J
R 344	RS1/10S104J	R 722	RA2CQ222J
R 345	RS1/10S223J	R 723	RA2CQ473J
R 355	RS1/10S472J	R 724	RS1/10S102J
R 356	RS1/10S102J	R 725	RA3C471J
R 602	RS1/10S473J	R 726	RA2CQ102J
R 605	RS1/10S471J	R 727	RA2CQ102J
R 608	RS1/10S102J	R 728	CCN1117
R 609	RS1/10S681J	R 729	CCN1117
R 610	RA3C102J	R 730	CCN1117
R 611	RA3C473J	R 731	RS1/10S471J
R 612	RA2CQ102J	R 732	RS1/10S912J
R 613	RS1/10S473J	R 733	RS1/10S102J
R 616	RS1/10S473J	R 734	CCN1121
R 618	RS1/10S472J	R 735	RS1/10S273J
R 619	RA2CQ102J	R 736	RS1/10S512J
R 620	RA2CQ473J	R 737	RS1/10S104J
R 621	RA3C102J	R 738	RS1/10S154J
R 622	RA3C473J	R 739	RS1/10S103J
R 623	RS1/10S102J	R 801	RS1/8S222J
R 624	RS1/10S103J	R 802	RS1/8S472J
R 625	RA3C102J	R 803	RS1/8S222J
R 626	RA3C473J	R 804	RS1/8S472J
R 627	CCN1120	R 805	RS1/8S222J
R 628	CCN1131	R 806	RS1/8S472J
R 629	RS1/10S102J	R 807	RS1/8S221J
R 631	RA3C102J	R 809	RS1/10S473J
R 632	CCN1120	R 810	RS1/10S104J
R 633	RS1/10S473J	R 811	RS1/10S473J
R 634	RS1/10S473J	R 812	RS1/10S104J
R 635	RS1/10S102J	R 813	RS1/10S473J
R 637	RA2CQ473J	R 814	RS1/10S104J
R 638	RS1/10S102J	R 815	RS1/10S223J
R 639	RA2CQ102J	R 816	RS1/10S122J
R 640	RA3C102J	R 820	RS1/10S123J
R 641	CCN1131	R 821	RS1/10S103J
R 642	RS1/10S102J	R 822	RS1/10S103J
R 643	RA3C102J	R 823	RS1/10S223J
R 644	RS1/10S681J	R 824	RS1/10S102J
R 645	RA3C102J	R 825	RS1/10S331J
R 646	RA3C473J	R 826	RS1/10S103J
R 649	RS1/10S473J	R 827	RS1/10S471J
R 651	RS1/10S104J	R 828	RS1/10S102J
R 652	RS1/4S101J	R 829	RS1/10S223J
R 653	RS1/4S101J	R 830	RS1/10S221J
R 654	RS1PMF680J	R 831	RS1/10S331J
R 701	RS1/10S433J	R 832	RS1/10S471J

FX-MG8006ZT,MG8006ZT-91,MG8506ZT,MG8506ZT-91

====Circuit Symbol and No.==Part Name	Part No.	====Circuit Symbol and No.==Part Name	Part No.
R 833	RS1/10S102J	C 604	CKSQYB103K50
R 840	RS1/4S1R5J	C 605	CKSQYB103K50
R 841	RS1/4S1R5J	C 606	CCSQCH101J50
R 842	RS1/4S1R5J	C 607	CCSQCH101J50
R 843	RS1/4S1R5J	C 608	CCSQCH101J50
R 844	RS1/10S471J	C 609	CCSQCH101J50
R 845	RS1/10S471J	C 610	CCSQCH101J50
R 846	RS1/10S105J	C 611	CCSQCH101J50
R 847	RS1/10S361J	C 612	CCSQCH101J50
R 848	RS1/10S1501D	C 615	CCSQCH101J50
R 849	RS1/10S2701D	C 616	CCSQCH101J50
R 856	RS1/10S103J	C 617	CCSQCH101J50
R 857	RS1/10S102J	C 618	CCSQCH102J50
R 859	RS1/10S103J	C 619	CCSQCH102J50
R 860	RS1/10S103J	C 620	CCSQCH102J50
R 861	RS1/10S103J	C 621	CCSQCH102J50
R 862	RS1/10S102J	C 622	CCSQCH102J50
R 863	RS1/10S103J	C 625	CKSQYB103K50
R 864	RS1/10S102J	C 626	CKSQYB103K50
R 865	RS1/10S473J	C 627	CKSQYB221K50
R 866	RS1/10S104J	C 628	CKSQYB221K50
R 867	RS1/10S223J	C 630	CKSQYB102K50
		C 701	CKSQYB102K50
		C 702	CKSQYB102K50
		C 704	CKSQYB102K50
CAPACITORS			
C 301 4.7μF/35V	CCH1016		
C 302 4.7μF/35V	CCH1016	C 705	CKSQYB102K50
C 305 4.7μF/35V	CCH1016	C 706	CKSQYB102K50
C 306 4.7μF/35V	CCH1016	C 711	CKSQYB102K50
C 307 4.7μF/35V	CCH1016	C 712	CKSQYB102K50
		C 717	CKSQYB102K50
C 308 4.7μF/35V	CCH1016		
C 309	CCSQCH330J50	C 721	CKSQYB104K50
C 310	CCSQCH330J50	C 722	CEAL100M16
C 311 4.7μF/35V	CCH1016	C 723	CKSQYB103K50
C 312 4.7μF/35V	CCH1016	C 724	CKSQYB102K50
		C 725	CKSQYB102K50
C 313 4.7μF/35V	CCH1016		
C 314 4.7μF/35V	CCH1016	C 726	CKSQYB102K50
C 315	CCSQCH330J50	C 727	CKSQYB102K50
C 316	CCSQCH330J50	C 728	CCSQCH101J50
C 317	CKSQYB331K50	C 801	CKSQYB102K50
		C 802	CEAL1R0M50
C 318	CKSQYB331K50		
C 319	CKSQYB682K50	C 803	CKSQYB102K50
C 320	CKSQYB682K50	C 804	CCH1186
C 321	CKSQYB682K50	C 805	CKSQYB473K50
C 322	CKSQYB682K50	C 806	CKSQYB102K50
		C 807	CEAL1R0M50
C 323	CEALNP4R7M16		
C 324	CEALNP4R7M16	C 808	CKSQYB102K50
C 325	CEALNP4R7M16	C 809	CCH1186
C 326	CEALNP4R7M16	C 811	CCSQCH101J50
C 327	CCSQCH101J50	C 812	CKSQYB103K50
		C 813	CEJA330M10
C 328	CCSQCH101J50		
C 329	CCSQCH101J50	C 814	CEAL1R0M50
C 330	CCSQCH101J50	C 815	CEAL1R0M50
C 331	CKSQYB104K50	C 816	CKSQYB103K50
C 333	CKSQYB103K50	C 817	CEJA101M16
		C 818	CKSQYB103K50
C 334	CEJA101M6R3		
C 335	CEJA101M16	C 819	100μF/10V
C 336	CKSQYB104K50	C 820	CCH1282
C 337 4.7μF/35V	CCH1016	C 824	CKSQYB103K50
C 338 4.7μF/35V	CCH1016	C 825	CKSQYB472K50
		C 829	CCH1282
			CKSQYB103K50
C 341	CKSQYB104K50		
C 342	CEAL4R7M16	C 831	CKSQYB103K50
C 343	CEAL100M16	C 833	CKSQYB102K50
C 601	CKSQYB102K50	C 834	CKSQYB102K50
C 603	CEAL100M16	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

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

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

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

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

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

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

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

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

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
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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