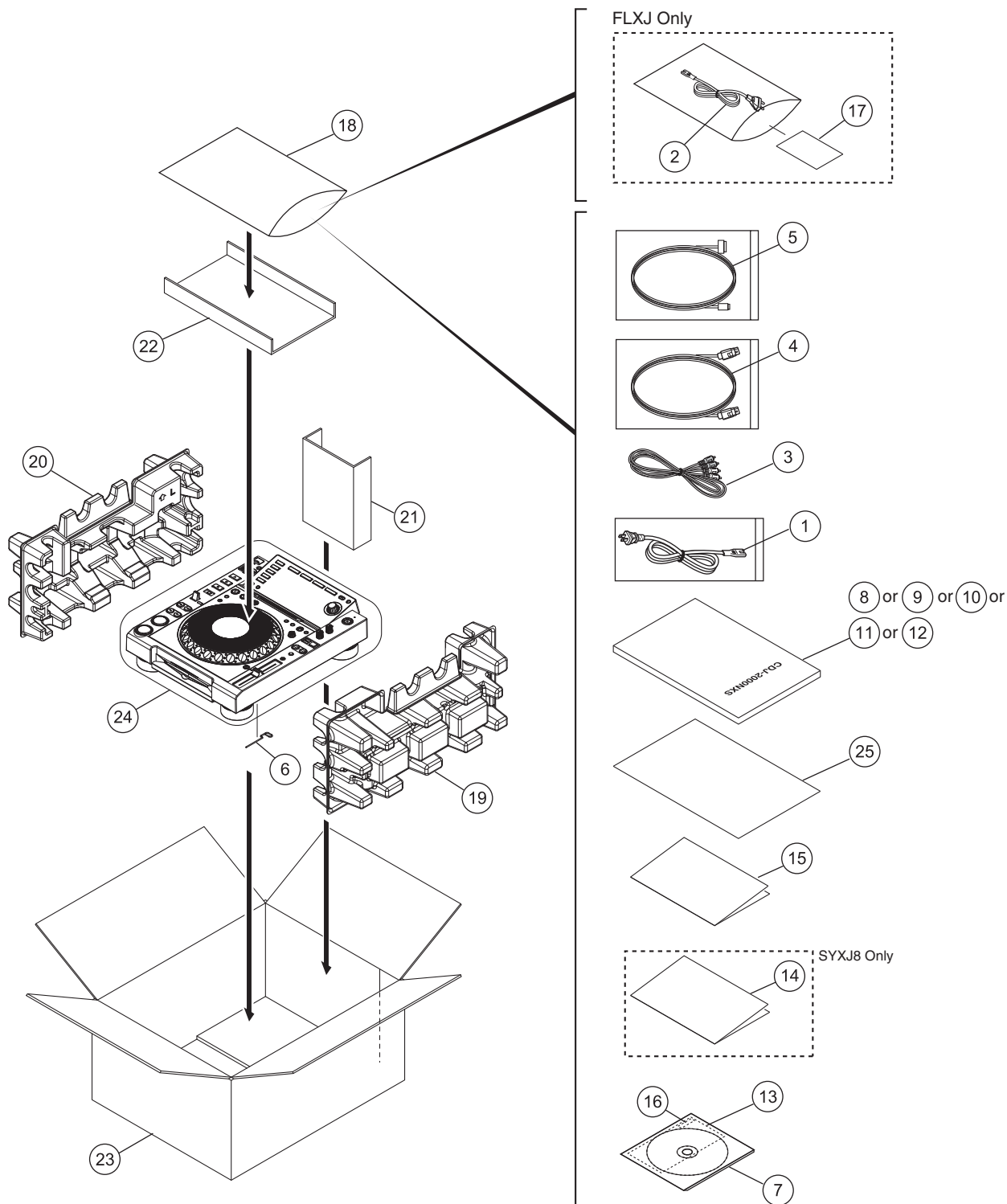


9. EXPLODED VIEWS AND PARTS LIST

- NOTES:
- Parts marked by "NSP" 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.
 - Screws adjacent to ∇ mark on 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.)

9.1 PACKING SECTION



(1) PACKING SECTION PARTS LIST

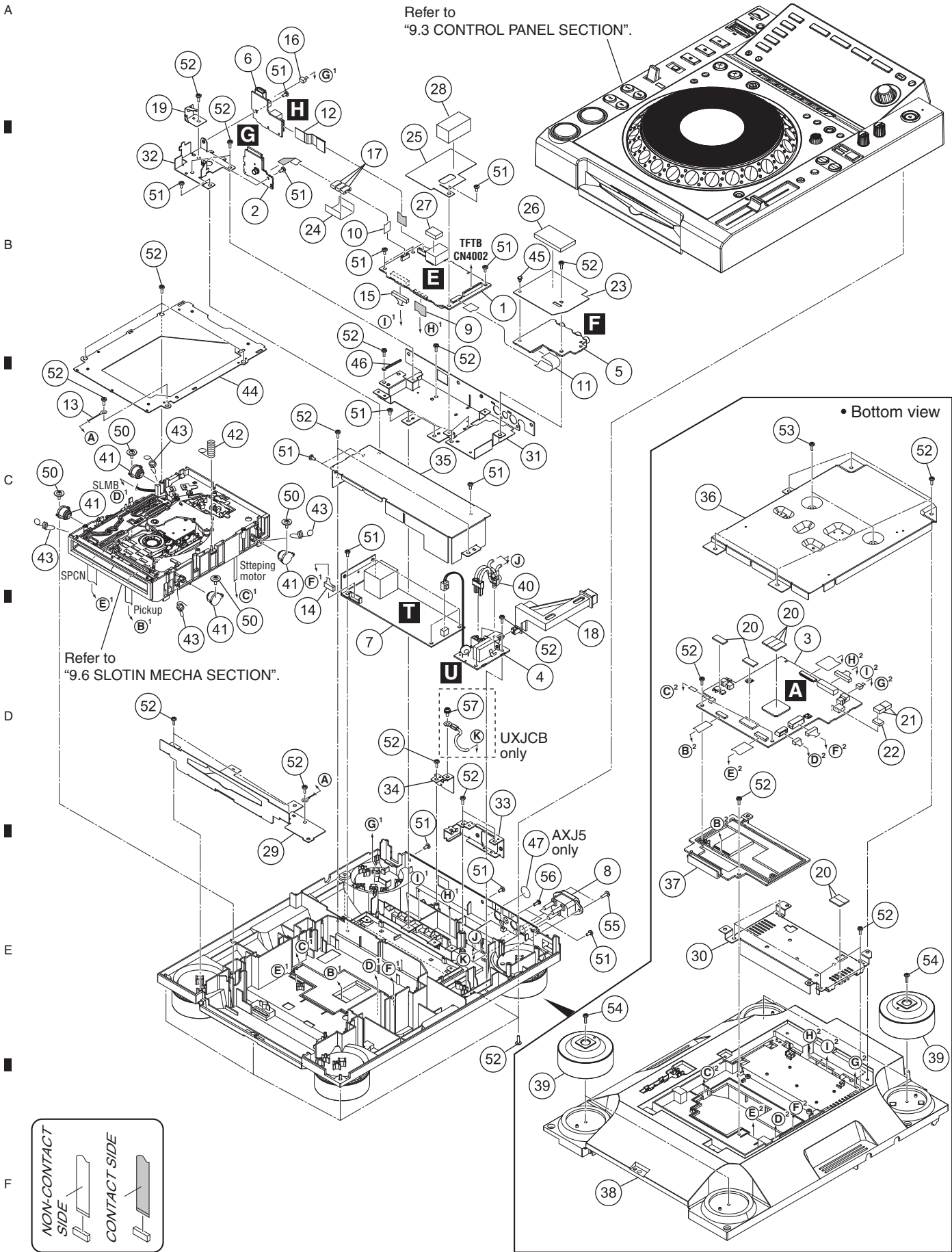
<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>
⚠ 1	Power Cable	See Contrast table (2)	NSP 16	Label/L K	DRW2484
⚠ 2	Power Cable	See Contrast table (2)	17	Caution Card SB	See Contrast table (2)
3	Audio Cable (L = 1.5 m)	XDE3045	NSP 18	Polyethylene Bag	AHG7117
4	LAN Cable	DDE1141	19	Pad (R)	DHA1788
5	Cable/iPod	DDE1142	20	Pad (L)	DHA1789
6	Disc Force Eject Pin	DEX1024	21	Spacer	DHA1802
7	CD-ROM Assy/2KN	DXX2693	22	Spacer	DHA1892
8	Sub Manual	See Contrast table (2)	23	Packing Case	See Contrast table (2)
9	Sub Manual	See Contrast table (2)	24	Packing Sheet	RHC1023
10	Sub Manual	See Contrast table (2)	25	Sub Manual/SNC	DRH1199
11	Sub Manual	See Contrast table (2)			
12	Sub Manual	See Contrast table (2)			
NSP 13	License Key Label Assy	DXA2190			
NSP 14	Warranty	See Contrast table (2)			
NSP 15	Leaflet	See Contrast table (2)			

(2) CONTRAST TABLE

CDJ-2000NXS/UXJCB, SYXJ8, FLXJ, AXJ5 and KXJ5 are constructed the same except for the following:

Mark	No.	Symbol and Description	CDJ-2000NXS /UXJCB	CDJ-2000NXS /SYXJ8	CDJ-2000NXS /FLXJ	CDJ-2000NXS /AXJ5	CDJ-2000NXS /KXJ5
⚠	1	Power Cable	DDG1108	XDG3061	ADG7076	ADG7105	ADG7115
⚠	2	Power Cable	Not used	Not used	XDG3061	Not used	Not used
	8	Sub Manual (En)	DRH1158	Not used	Not used	Not used	Not used
	9	Sub Manual (En, Fr, De, It, Ni, Es, Pt, Ru)	Not used	DRH1159	Not used	Not used	Not used
	10	Sub Manual (En, Es, Zhtw)	Not used	Not used	DRH1160	Not used	Not used
	11	Sub Manual (ZHcn, En)	Not used	Not used	Not used	DRH1161	Not used
	12	Sub Manual (Ko)	Not used	Not used	Not used	Not used	DRH1162
NSP	14	Warranty	Not used	ARY7158	Not used	Not used	Not used
NSP	15	Leaflet	DRH1189	DRH1189	DRH1189	DRH1188	DRH1188
	17	Caution Card SB	Not used	Not used	ARM7064	Not used	Not used
	23	Packing Case	DHG3154	DHG3153	DHG3155	DHG3157	DHG3158

9.2 EXTERIOR SECTION



(1) EXTERIOR SECTION PARTS LIST

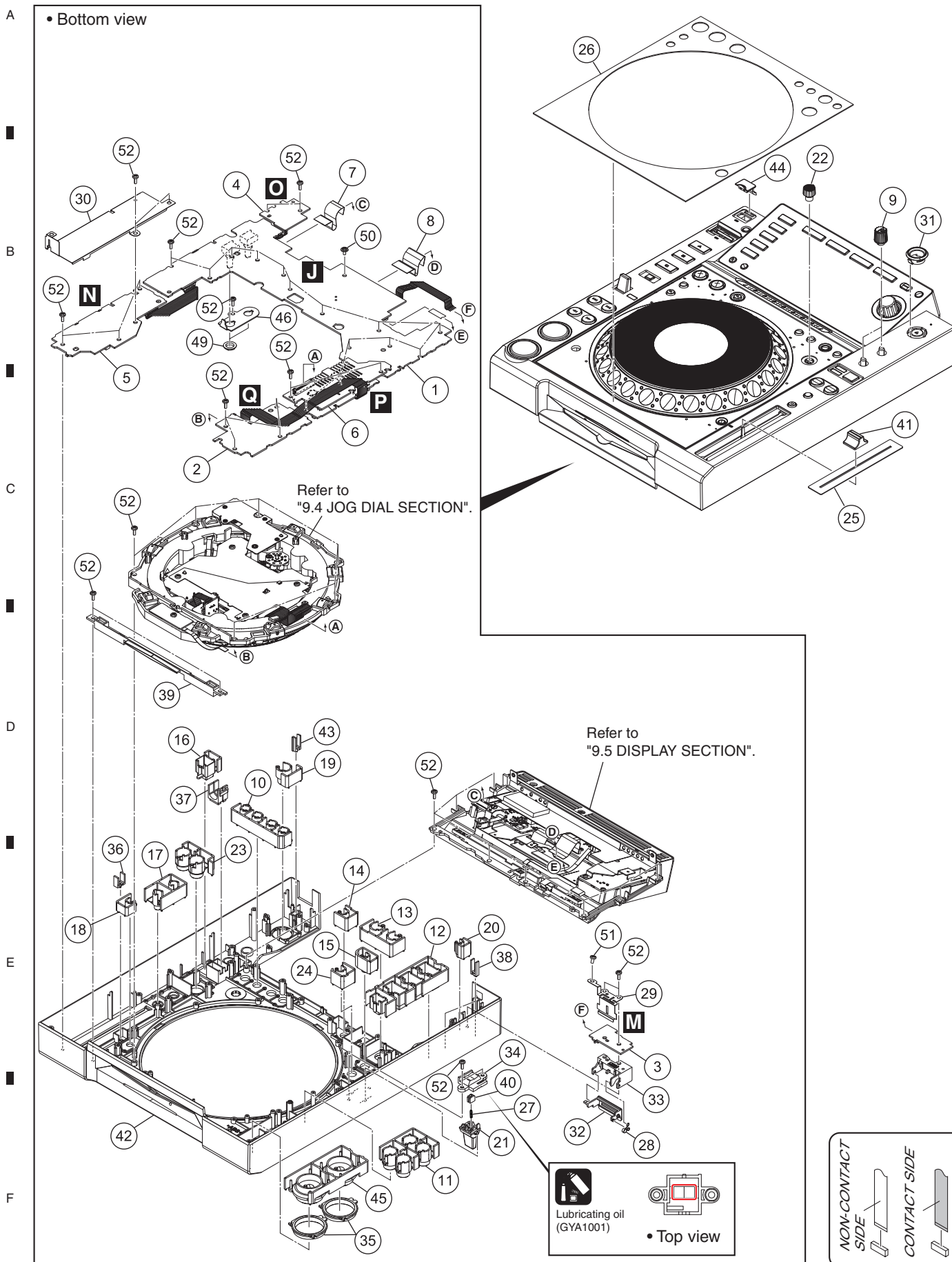
Mark No.	Description	Part No.	Mark No.	Description	Part No.	
	1 MAIN Assy	DWX3312	31 Stay/PCB		DNH3011	
	2 SDCB Assy	DWX3333	32 Stay/USB		DNH3015	A
	3 SRVB Assy	DWX3334	33 Bracket/ACI		DNH3020	
	4 ACIN Assy	DWX3346	34 Stay/KST		DNH3021	
	5 JACB Assy	DWX3350	35 Shield Case		DNH3022	
	6 USBB Assy	DWX3395	36 Plate		See Contrast table (2)	
⚠	7 POWER SUPPLY Assy	DWR1463	37 Servo Cover		DNK5492	
⚠	8 AC Inlet	See Contrast table (2)	38 Chassis	⚠	See Contrast table (2)	
	9 40P FFC	DDD1479	39 Insulator Assy		DXB2057	
	10 10P FFC	DDD1480	40 Holder		VEC1355	
	11 13P FFC	DDD1484	41 Damper		CNV7618	B
	12 FFC/13P	DDD1606	42 Earth Spring		DBH1398	
	13 Cord With Plug	DE007VE0	43 Float Spring (G5)		DBH1494	
	14 Connector Assy	DKP3844	44 Mecha Plate		DNH2339	
	15 Connector Assy 12P	DKP3845	45 Rivet (Plastic)		RBM-003	
	16 Crimp Connector/3P	DKP3939	46 Cord Clamper (Steel)		RNH-184	
	17 Ferrite Core	BTX1037	NSP 47 CCC S Label		See Contrast table (2)	
	18 Power Knob	DAC2484	48 •••••			
	19 SD Earth Spring	DBK1357	49 •••••			
NSP	20 Silicon Rubber D5 L	DEB1456	50 DM Screw (FTC)		DBA1260	C
	21 Heat Cond Sheet	DEB2000	51 Screw		BBZ30P060FTB	
	22 Heat Cond Sheet	DEB2001	52 Screw		BPZ30P080FNI	
	23 Jack Cover	DEC3205	53 Screw		BPZ30P100FTB	
	24 Cushion (FC)	DEC3249	54 Screw		BPZ30P100FTC	
	25 Main Cover	DEC3258	55 Screw		IBZ30P100FTB	
	26 Cushion/FFC	DEC3430	56 Screw		PPZ30P080FTB	
	27 Cushion/LAN	DEC3431	57 Screw		See Contrast table (2)	
	28 Cushion/PCB	DEC3455				
	29 Front Plate	DNH2857				D
	30 SWPS Stay	DNH2890				

(2) CONTRAST TABLE

CDJ-2000NXS/UXJCB, SYXJ8, FLXJ, AXJ5 and KXJ5 are constructed the same except for the following:

Mark	No.	Symbol and Description	CDJ-2000NXS /UXJCB	CDJ-2000NXS /SYXJ8	CDJ-2000NXS /FLXJ	CDJ-2000NXS /AXJ5	CDJ-2000NXS /KXJ5	
⚠	8	AC Inlet/3P	DKP3934	Not used	Not used	Not used	Not used	
⚠	8	AC Inlet/2P	Not used	DKP3935	DKP3935	DKP3935	DKP3935	E
	36	Plate	DNH3026	DNH3019	DNH3026	DNH3019	DNH3019	
⚠	38	Chassis	DNK6077	DNK6039	DNK6078	DNK6080	DNK6081	
NSP	47	CCC S Label	Not used	Not used	Not used	DRW2310	Not used	
	57	Screw	PMH40P080FTC	Not used	Not used	Not used	Not used	

9.3 CONTROL PANEL SECTION



CONTROL PANEL SECTION PARTS LIST

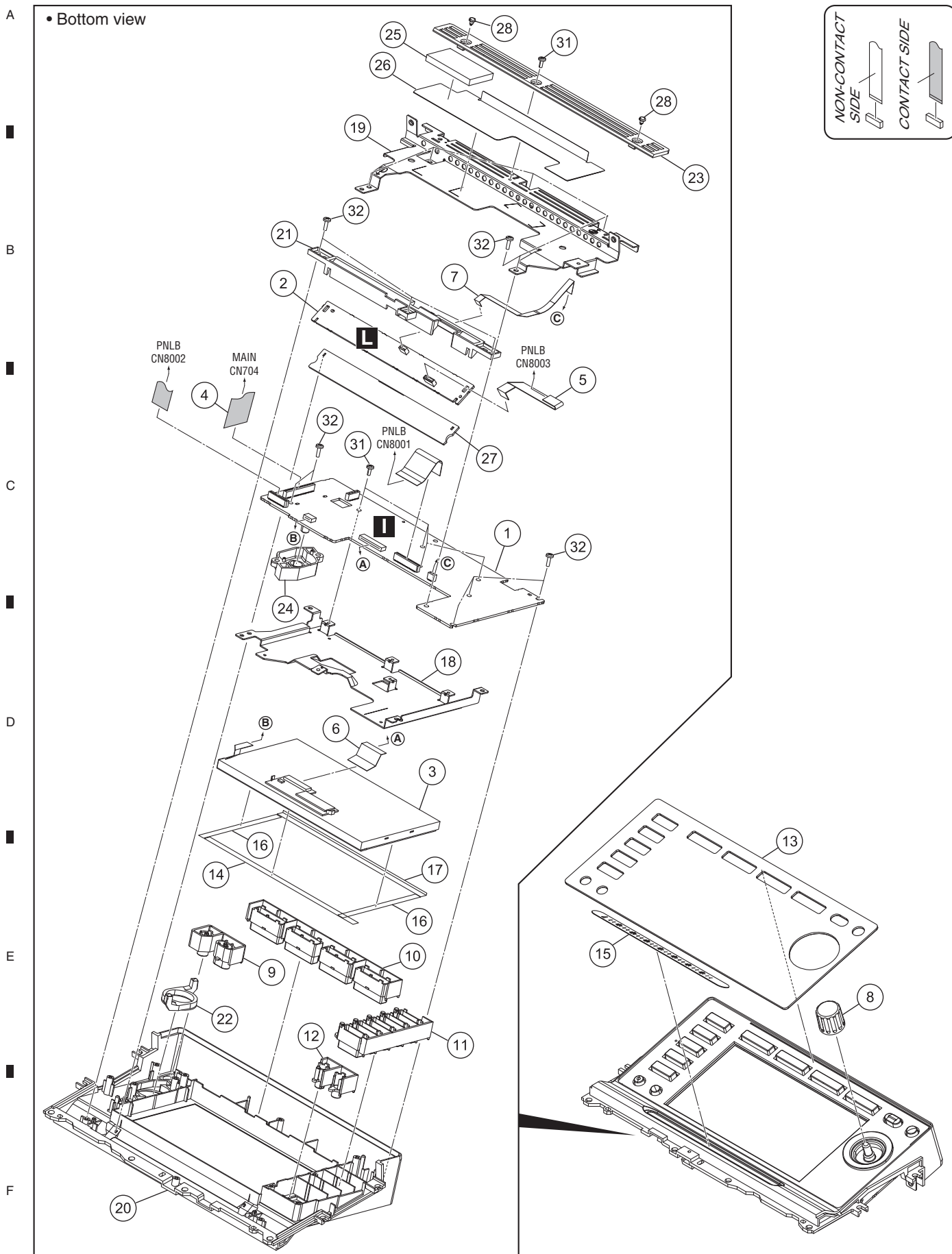
Mark No.	Description	Part No.	Mark No.	Description	Part No.	
	1 PNLB Assy	DWX3338	46	Stay/VR	DNF1894	
	2 KSWB Assy	DWX3339	47	•••••		A
	3 SDSW Assy	DWX3340	48	•••••		
	4 EUPB Assy	DWX3341	49	Flange Nut M9	DBN1008	
	5 SLDB Assy	DWX3342	50	Screw	ABZ30P060FTC	
NSP	6 CNCT Assy	DWX3343	51	Screw	BBZ30P060FTB	
	7 16P FFC	DDD1483	52	Screw	BPZ30P080FNI	
	8 FFC/22P	DDD1609				
	9 Knob	DAA1303				
	10 Button (CALL)	DAC2466				
	11 Button (SERCH)	DAC2468				B
	12 Button (HOT CUE)	DAC2469				
	13 Button (LOOP)	DAC2470				
	14 Button (RELOOP)	DAC2471				
	15 Button (4-BEAT LOOP)	DAC2472				
	16 Button (JOG MODE)	DAC2473				
	17 Button (TEMPO)	DAC2474				
	18 Button (TEMPO REST)	DAC2475				
	19 Button (EJECT)	DAC2476				
	20 Button (USB STOP)	DAC2477				C
	21 Lever	DAC2478				
	22 Adjust Knob Black	DAC2528				
	23 Button/BSY	DAC2810				
	24 Button/SLP	DAC2865				
	25 Slide Sheet 1C	DAH2404				
	26 Panel/TOP	DAH2871				
	27 Lever Spring	DBH1702				
	28 Spring	DBH1717				
	29 Leaf Spring/SD	DBK1375				D
	30 Earth Plate	DNH2849				
	31 Eject Guard	DNK3958				
	32 SD Card Door	DNK5308				
	33 SD Door Holder	DNK5309				
	34 Lever Plate	DNK5312				
	35 Ring Rens (PLAY)	DNK5315				
	36 Tempo Lens	DNK5316				
	37 Mode Lens	DNK5317				
	38 Device Lens	DNK5318				E
	39 Front Lens	DNK5328				
	40 Lever Cap	DNK5344				
	41 Knob/SLD	DNK5981				
⚠	42 Control Panel	DNK6030				
	43 Lens/EUP	DNK6040				
	44 Cover/USB	DNK6041				
	45 Button Assy/PLY	DXB2126				



JOG DIAL SECTION PARTS LIST

Mark No.	Description	Part No.	
1	INDB Assy	DWX3337	
2	JFLB Assy	DWX3348	A
3	JOGB Assy	DWX3349	
4	JOG Panel	DAH2609	
5	Plate/JOG	DAH2907	
6	Coil Spring/LD	DBH1798	■
7	SW Spring	DBH1681	
8	SW Cushion HH48/2	DEC2538	
9	Cushion/RNG	DEC3466	
10	Washer	DEC3137	
11	Link Plate	DNH2848	B
12	JOG Dial/B	DNK6064	
13	SW Ring	DNK5233	
14	Gear/LD	DNK6145	
15	Smoother	DNK5237	■
16	Holder/JOG	DNK6138	
17	Comp Plate	DNK5243	
18	Adjust Plate	DNK5300	
19	Cam Plate	DNK5301	
20	Dial Gear	DNK5302	C
21	Link Gear A	DNK5303	
22	Link Gear B	DNK5304	
23	Rack Plate	DNK5305	
24	Sheet SW	DSX1078	
25	JOG Dial A Assy	DXA2159	■
26	Roller Assy/A	DXB2118	
27	Stay Assy/JOG	DXB2133	
28	Encoder Spring	DBH1710	
29	Encoder Plate	DEC2889	D
30	Gear/A	DNK6143	
31	Gear/B	DNK6144	
32	Leaf Spring/ADJ	DBK1376	
33	Barrier/JFL	DEC3419	■
34	FFC/4P	DDD1608	
35			
36			
37	Screw (FE)	DBA1265	
38	Screw	BPZ20P100FTC	E
39	Screw	BPZ30P080FNI	
40	Screw	IPZ20P060FTC	■

9.5 DISPLAY SECTION

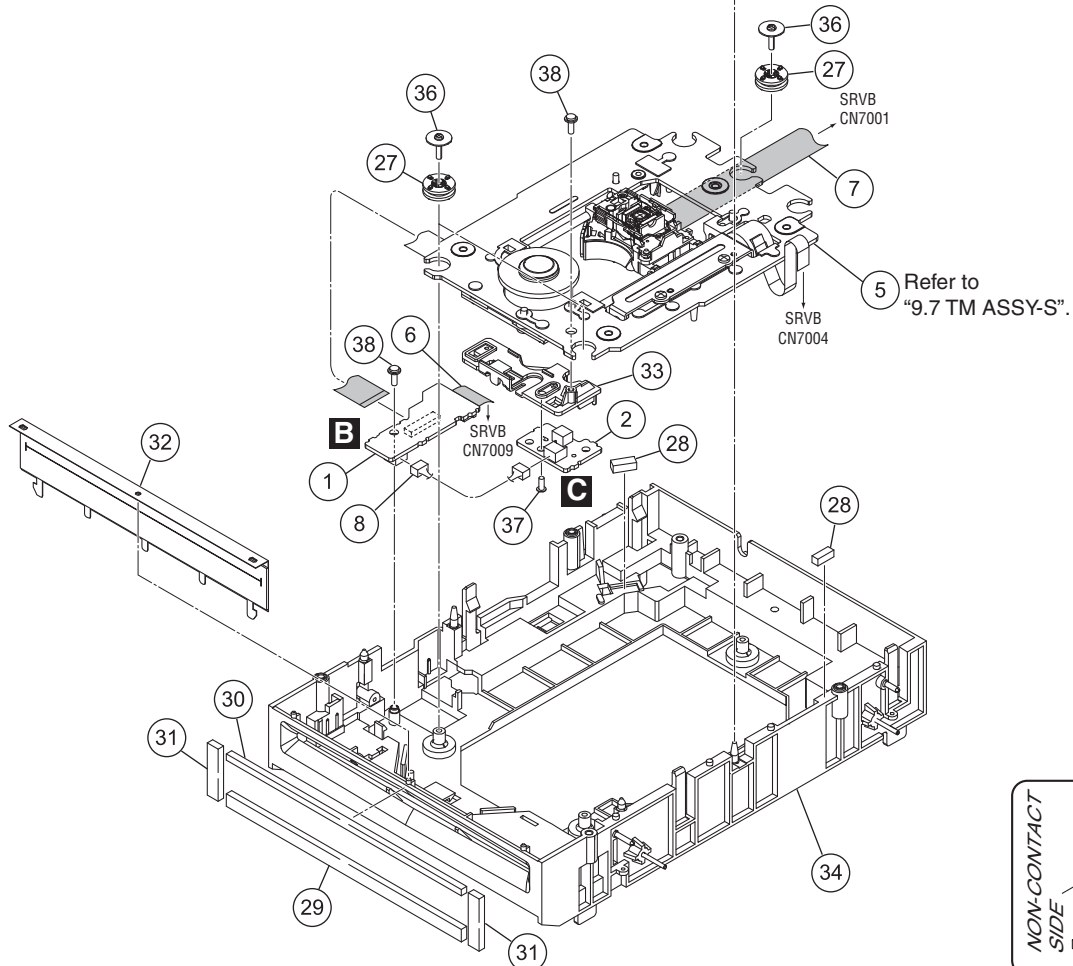
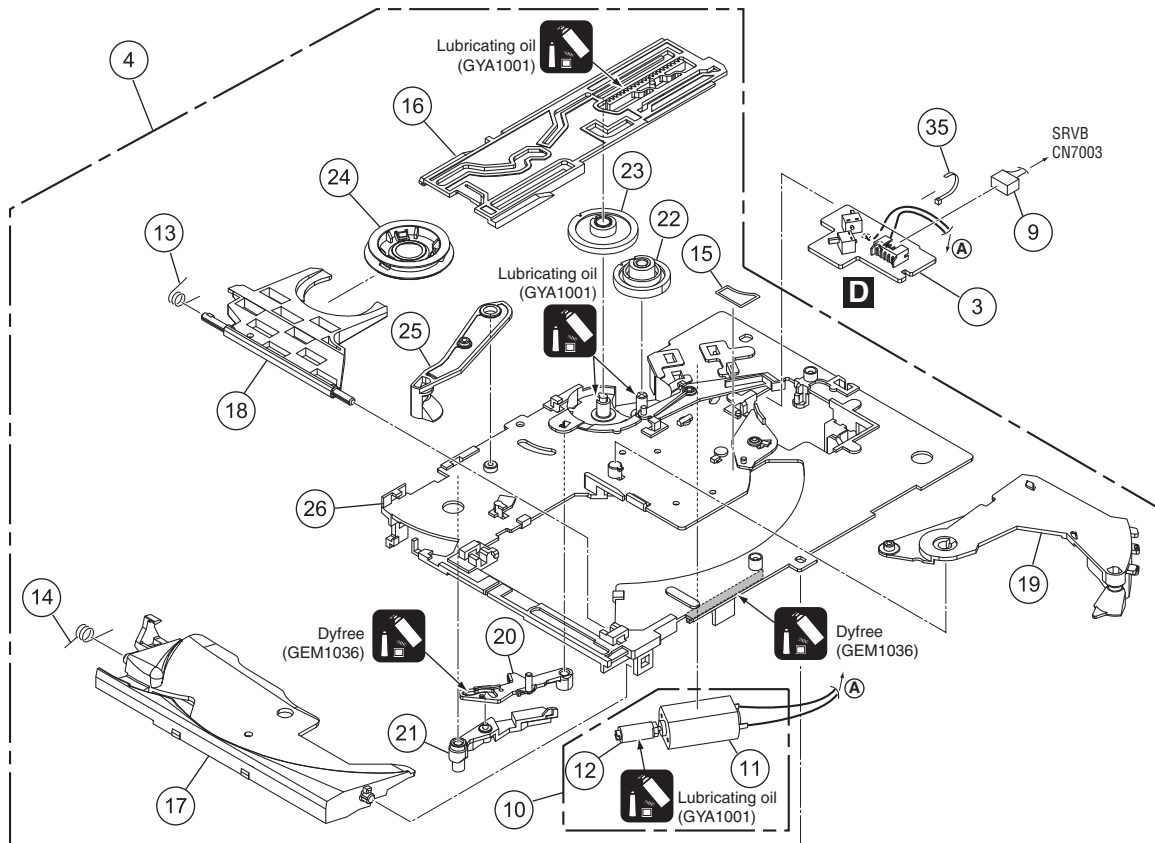


DISPLAY SECTION PARTS LIST

Mark No.	Description	Part No.	
1	TFTB Assy	DWX3331	
2	CDCB Assy	DWX3332	A
3	LCD Module	CWX3970	
4	29P FFC	DDD1481	
5	7P FFC	DDD1485	
6	40P FFC	DDD1541	■
7	FFC/4P	DDD1607	
8	Dial Knob	DAA1246	
9	Button (MENU)	DAC2480	
10	Button/MOD	DAC2807	
11	Button/DEV	DAC2808	B
12	Button/QUA	DAC2809	
13	Panel/DIS	DAH2874	
14	LCD Packing (Bottom)	DEC3184	
15	Sheet/CDC	DEC3395	■
16	LCD Packing (Side)	DEC3192	
17	Packing/TOP	DEC3376	
18	Stay/LCD	DND1269	
19	Bracket/LCD	DND1270	
⚠ 20	Control Panel/LCD	DNK6037	C
21	CDC Stay	DNK5320	
22	Ring Lens (BROWSE)	DNK5322	
23	LCD Bottom Plate	DNK5323	
24	Reflector	DNK5405	
25	Cushion/FFC	DEC3430	■
26	Barrier/RB	DEC3421	
27	Lens/CDC	DNK6017	
28	Rivet (Plastic)	RBM-003	
29			D
30			
31	Screw	BBZ26P060FTB	
32	Screw	BPZ26P080FTC	■

			E
			■
			F

9.6 SLOT IN MECHA SECTION



SLOT IN MECHA SECTION PARTS LIST

Mark No.	Description	Part No.	
NSP	1 SPCN Assy	DWX3336	A
	2 INSW Assy	DWX3335	
	3 SLMB Assy	DWX3345	
	4 SLOTIN MECHA G11 Assy	DXA2163	
	5 TM Assy 09SD -S	DXX2697	
NSP	6 13P FFC	DDD1452	
	7 24P FFC	DDD1460	
	8 Connector Assy 2P	DKP3769	
	9 Connector Assy	PF05PP-C25	
	10 DC Motor Assy-S	DXX2510	
	11 DC Motor S	DXM1230	
	12 Worm Gear	DNK3910	
	13 Clamp Spring	DBH1374	
	14 Guide Spring	DBH1375	
	15 SW. Lever Spacer (PET)	DEC2420	
NSP	16 Main Cam	DNK3407	B
	17 Disc Guide	DNK3478	
	18 Clamp Arm	DNK3576	
	19 Eject Lever	DNK3684	
	20 Lever AP	DNK3835	
	21 Lever BP	DNK3836	
	22 Loading Gear	DNK3911	
	23 Drive Gear	DNK3912	
	24 Clamper Assy	DXA2043	
	25 Loading Lever Assy	DXB1880	
NSP	26 Loading Base Assy-S	DEA1022	C
	27 Float Rubber D3	DEB1404	
	28 Spacer POR (T3)	DEB1566	
	29 Vessel Cushion A	DEC2852	
	30 Vessel Cushion B	DEC2853	
	31 Vessel Cushion C	DEC2854	
	32 Front Sheet	DED1132	
	33 Inside SW Base	DNK4236	
	34 Float Base G11 Assy	DXB1793	
	35 Binder	ZCA-SKB90BK	
NSP	36 Float Fastener	DBA1286	D
	37 Screw	VBA1062	
	38 Screw	IPZ20P060FTC	
NSP			E
NSP			F

A

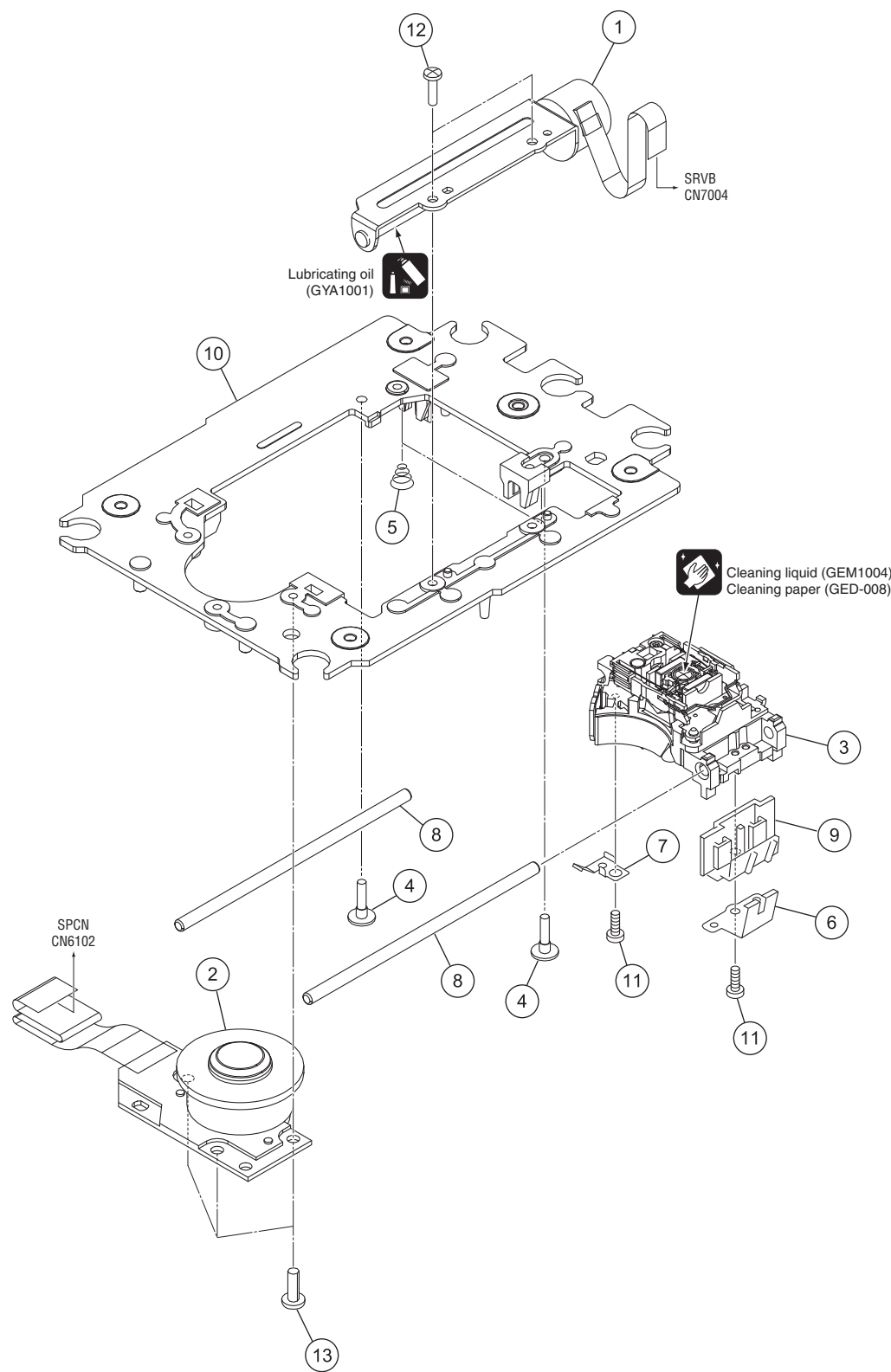
B

C

D

E

F



TM ASSY-S SECTION PARTS LIST

Mark No.	Description	Part No.	
NSP 1	Stepping Motor SK	DXM1227	
NSP 2	Spindle Motor G11(N)	DXM1231	A
NSP 3	09SD Pickup Assy	OWY8177	
NSP 4	Adjust Screw	DBA1263	
NSP 5	Skew Spring	DBH1437	
NSP 6	Joint Spring (J)	DBK1261	■
NSP 7	Slider Spring G11 (J)	DBK1262	
NSP 8	Guide Shaft (S)	DLA1918	
	Joint	DNK3858	
NSP 10	Mounting Plate G11(J)	DNK4307	
11	Tapping Screw 04	VBA1092	B
12	Screw	BPZ20P080FTC	
13	Screw	BPZ26P080FTC	
			■
			C
			■
			D
			■
			E
			■
			F

12. PCB PARTS LIST

NOTES: ● Parts marked by “NSP” 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.

● When ordering resistors, first convert resistance values into code form as shown in the following examples.

Ex.1 When there are 2 effective digits (any digit apart from 0), such as 560 ohm and 47 k ohm (tolerance is shown by J = 5%, and K = 10%).

560 Ω $\rightarrow$ 56×10^1 $\rightarrow$ 561.....RD1/4PU $\begin{bmatrix} 5 \\ 6 \end{bmatrix} \begin{bmatrix} 1 \\ 7 \end{bmatrix} J$

47 k Ω $\rightarrow$ 47×10^3 $\rightarrow$ 473.....RD1/4PU $\begin{bmatrix} 4 \\ 7 \end{bmatrix} \begin{bmatrix} 3 \\ 3 \end{bmatrix} J$

0.5 Ω $\rightarrow$ R50.....RN2H $\begin{bmatrix} R \\ 5 \end{bmatrix} \begin{bmatrix} 0 \\ 0 \end{bmatrix} K$

1 Ω $\rightarrow$ 1R0.....RSIP $\begin{bmatrix} 1 \\ 7 \end{bmatrix} \begin{bmatrix} R \\ 0 \end{bmatrix} K$

Ex.2 When there are 3 effective digits (such as in high precision metal film resistors).

5.62 k Ω $\rightarrow$ 562×10^1 $\rightarrow$ 5621.....RN1/4PC $\begin{bmatrix} 5 \\ 6 \end{bmatrix} \begin{bmatrix} 2 \\ 1 \end{bmatrix} F$

● 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

Mark	No.	Description	Part No.
------	-----	-------------	----------

LIST OF ASSEMBLIES

	1..MAIN ASSY	DWX3312
--	--------------	---------

NSP	1..TFTA ASSY	DWM2458
	2..TFTB ASSY	DWX3331
	2..CDCB ASSY	DWX3332
	2..SDCB ASSY	DWX3333

NSP	1..SRVA ASSY	DWM2459
	2..SRVB ASSY	DWX3334
	2..INSW ASSY	DWX3335
	2..SPCN ASSY	DWX3336
	2..INDB ASSY	DWX3337

NSP	1..PNLA ASSY	DWM2460
	2..PNLB ASSY	DWX3338
	2..KSWB ASSY	DWX3339
	2..SDSW ASSY	DWX3340
	2..EUPB ASSY	DWX3341

	2..SLDB ASSY	DWX3342
NSP	2..CNCT ASSY	DWX3343

NSP	1..JFLA ASSY	DWM2461
	2..SLMB ASSY	DWX3345
	2..ACIN ASSY	DWX3346
	2..JFLB ASSY	DWX3348
	2..JOGB ASSY	DWX3349

	2..JACB ASSY	DWX3350
--	--------------	---------

	1..USBB ASSY	DWX3395
--	--------------	---------

$\triangle$	1..POWER SUPPLY ASSY	DWR1463
-------------	----------------------	---------

Mark	No.	Description	Part No.
------	-----	-------------	----------

A SRVB ASSY

SEMICONDUCTORS

	IC 7001	BD7956FS
	IC 7002	AN22022A
$\triangle$	IC 7003	MM1478DFBE
	IC 7004	DYW1816
$\triangle$	IC 7005	S-1155B15-U5

Mark	No.	Description	Part No.
------	-----	-------------	----------

	IC 7006	MN103S71F
	IC 7007	TC74VHC4066AFK
	IC 7008	TC74VHC4052AFK
$\triangle$	IC 7010	NJM2845DL1-05
$\triangle$	IC 7301,7302,7305	BD9328EFJ

Q	7001,7002	2SA1577
Q	7003,7004	LTC114YUB
Q	7005	UM5K1N
D	7001,7002	1SR154-400

MISCELLANEOUS

L	7011-7028,7031-7038 INDUCTOR	CTF1379
L	7302 SMD SPL INDUCTOR	CTH1527
L	7303 CHOKE COIL	CTH1394
L	7305 INDUCTOR	CTH1253
KN	7001,7002 WRAPPING TERMINAL	CKF1089

X	7001 CERAMIC RESONATOR (16.9344 MHz)	DSS1157
CN	7001 24P FFC CONNECTOR	DKN1445
CN	7003 CONNECTOR	AKM1291
CN	7004 4P CONNECTOR	DKN1288
CN	7005 40P CONNECTOR	VKN1818

CN	7009 CONNECTOR	DKN1313
CN	7301 CONNECTOR	AKM1298
CN	7302 XH CONNECTOR (6P)	DKN1599
CN	7303 CONNECTOR	AKM1289
$\triangle$ P	7001 PROTECTOR (2.000 A)	DEK1126

$\triangle$ P	7003 PROTECTOR (0.750 A)	DEK1121
$\triangle$ P	7302 PROTECTOR (1.250 A)	DEK1123

RESISTORS

R	7001,7110	RS1/10SR4701F
R	7003,7006,7009	DCN1143
R	7007	RS1/4SA120J
R	7008	RS1/4SA220J
R	7014,7015	RS1/4SA2R0J

R	7017,7109	RS1/10SR2702F
R	7018,7024,7025,7099	RS1/10SR1502F
R	7020,7117,7118	RS1/10SR1202F
R	7021	RS1/10SR3302F
R	7042,7043,7063-7066	RAB4CQ101J

R	7057	RAB4CQ103J
R	7088,7096,7302,7309	RS1/4SA0R0J
R	7112,7334	RS1/10SR1002F
R	7310	RS1/10SR2702D

Mark	No.	Description	Part No.	Mark	No.	Description	Part No.
R	7312,7318		RS1/10SR1002D	B	SPCN ASSY		
R	7313		RS1/10SR4702D	MISCELLANEOUS			
R	7315		RS1/10SR1100D	CN6101	CONNECTOR	DKN1313	A
R	7319,7320,7329		RS1/4SAORQJ	CN6102	CONNECTOR	DKN1312	
R	7333		RS1/10SR4702F	CN6103	CONNECTOR	VKN1940	
	Other Resistors		RS1/10SR###J				
CAPACITORS				C	INSW ASSY		
C	7001,7002,7081		CKSRYB472K50	MISCELLANEOUS			
C	7008,7014-7016,7021		CKSRYB104K16	S 6001	SPRING SWITCH	CSN1031	
C	7010,7024,7070,7098		CKSRYB103K50	CN 6001	CONNECTOR	VKN1940	
C	7011,7012,7034,7061		CCSRCH101J50				
C	7013		CKSRYB224K16				
C	7017		CCSRCH470J50	D	SLMB ASSY		B
C	7018,7019		CKSRYB474K10	MISCELLANEOUS			
C	7020,7022		CEHVAW470M6R3	S 9001,9002	PUSH SWITCH	DSG1017	
C	7023,7025-7030,7035		CKSRYB104K16	CN 9001	L-PLUG (5P)	KM200NA5L	
C	7031,7050,7121,7126		CCH1565				
C	7036,7037,7076,7078		CKSRYB182K50				
C	7038,7053,7079,7087		CKSRYB102K50				
C	7039,7056		CCSRCH151J50				
C	7040,7045-7048,7051		CKSRYB104K16				
C	7041		CKSRYB561K50				
C	7042,7090		CKSRYB273K25				
C	7043,7104,7312		CKSRYB473K50				
C	7044,7055,7110		CEHVV470M16				
C	7049,7069,7075,7085		CKSRYB105K10				
C	7052,7054,7057,7058		CKSRYB104K16				
C	7059		CEHVV470M6R3				
C	7060,7063-7068,7071		CKSRYB104K16				
C	7062,7089,7108		CCSRCH101J50				
C	7072,7080,7082,7084		CKSRYB104K16				
C	7073,7074		CKSRYB471K50				
C	7077		CKSRYB222K50				
C	7083		CKSRYB122K50				
C	7086,7091,7094,7095		CKSRYB104K16				
C	7088,7092,7097		CKSRYB102K50				
C	7096		CKSRYB105K10				
C	7099-7102,7109,7114		CKSRYB104K16				
C	7103		CKSRYB333K50				
C	7111-7113,7115		CKSRYB102K50				
C	7116-7120,7122-7125		CCSRCH101J50				
C	7127,7128,7133,7142		CKSRYB104K16				
C	7129-7131,7134-7137		CCSRCH101J50				
C	7132,7324,7345,7353		CCH1565				
C	7139-7141		CCSRCH221J50				
C	7302,7304,7309,7311		CCG1221				
C	7303,7306,7313,7336		CCSRCH102J50				
C	7305		CCSRCH101J50				
C	7310,7323,7338,7339		CKSRYB103K50				
C	7316		CKSRYB183K50				
C	7318,7329,7334,7335		CCG1221				
C	7319,7321		CKSRYB104K50				
C	7320,7328,7332,7347		CKSRYB104K16				
C	7341		CKSRYB223K50				
C	7342		CCG1221				
C	7359		CFHXSP104J16				
C	7360		CFHXSQ472J16				
				E	MAIN ASSY		
				SEMICONDUCTORS			
				IC 1,2,12,13		M12L2561616A-5TG2A	
				IC 3		DYW1814	
				IC 4,9,506		TC7WHU04FK	
				IC 5		TC74LCX32FK	C
				IC 6		TC7SH04FUS1	
				IC 7		TC7SH08FUS1	
				IC 8		TC74VHC08FK	
				IC 10		R5S77641N300BG	
				IC 11		S-80930CNMC-G80	
				IC 14		337S3959	
				IC 16		TC7SG08FU	
				IC 301		D810K013CZKB400	
				IC 302		M12L2561616A-5TG2A	
				IC 502,503		NJM8801E	
				IC 504		NJM4580MD	D
				IC 505		WM8740SEDS	
				IC 701		M66291GP	
				IC 704		RTL8201FL-VB-CG	
				IC 705		BD9328EFJ	
				Q 501		2SD2114K	
				Q 502,507,516		LTC124EUB	
				Q 503-506,517,518		2SK3320	
				Q 508,509,511,512		HN1C01FU	
				Q 510,513,514		LSCR523UB	
				Q 515		LTA124EUB	
				Q 519,520		HN1C01FU	E
				D 501		DA2J101	
				MISCELLANEOUS			
				L 1,2	INDUCTOR	CTF1394	
				L 301	CHIP BEADS	VTL1128	
				L 303,304	INDUCTOR	CTF1579	
				L 501,502	CHIP SOLID INDUCTOR	XTL3010	
				L 709	CHOKE COIL	CTH1487	
				L 710-742	FERRITE BEAD	CTF1528	
				F 2,3,701,705	EMI FILTER	CCG1160	
				F 703	EMI FILTER	DTL1106	F
				JA 702	LAN JACK	DKN1650	
				X 1	RESONATOR (48 MHz)	CSS1760	

Mark	No.	Description	Part No.
A	X 2	CRYSTAL (26.965 MHz)	DSS1185
	X 501	OSCILLATOR (16.9344 MHz)	CWX3849
	X 701	CRYSTAL (25 MHz)	DSS1205
	CN 501	13P CONNECTOR	RKN1054
	CN 701	CONNECTOR	VKN2050
■	CN 702	10P CONNECTOR	VKN1414
	CN 703	13P CONNECTOR	VKN1417
	CN 704	29P CONNECTOR	VKN1433
	CN 705	CONNECTOR	AKM1283
	NSP 0	ID LABEL ASSY	AXW7015

RESISTORS

B	R 6	RS1/16SS4701F
	R 41,42,81-88	RAB4CQ220J
	R 112,115,117,123	RAB4CQ220J
	R 124-127,326,327	RAB4CQ221J
	R 301-304,324,328	RAB4CQ220J
■	R 329	RAB4CQ220J
	R 330,331,749,785	RAB4CQ221J
	R 341-344	RAB4CQ330J
	R 516-523	RN1/16SE3300D
	R 555-558	RN1/16SE4700D
C	R 563,566,568,570	RN1/16SE5600D
	R 576	RS1/10SR821J
	R 739	RS1/16SS2491F
	R 779-782	RAB4CQ101J
	R 783	RS1/10SR0R0J
■	R 787	RS1/10SR104J
	R 789	RS1/16SS3901F
	R 790	RS1/16SS1500F
	R 791	RS1/16SS1002F
	R 792	RS1/10SR153J
D	R 793	RS1/10SR683J
	R 815	RAB4CQ221J
	R 831,832	RS1/4SA2R0J
	Other Resistors	RS1/16SS###J

CAPACITORS

■	C 1-14,16,18	CKSSYB104K10
	C 15,17,19,21	CKSSYB102K50
	C 20,22,24-79	CKSSYB104K10
	C 23,85,88,91	CKSSYB102K50
	C 80,81,106,107	DCH1201
E	C 82-84,86,87	CKSSYB104K10
	C 89,90,92,93	CKSSYB104K10
	C 94,123,126,129	CKSSYB102K50
	C 95	CCSSCH5R0C50
	C 96	CCSSCH4R0C50
■	C 97,98	CCSSCH9R0D50
	C 99-105,115,116	CKSSYB104K10
	C 108,109,339,708	CEHVAW221M6R3
	C 110-114,120,338	DCH1201
	C 117	CKSSYB333K10
F	C 118,119,121,122	CKSSYB104K10
	C 124,125,127,128	CKSSYB104K10
	C 130,131,133,319	CKSSYB104K10
	C 132,325-337,732	CKSSYB102K50
	C 134,514-517,532	CKSSYB222K50
	C 301-316,343	CKSSYB103K16
	C 324,342,502,527	CKSSYB104K10
	C 340,509,703,706	DCH1201
	C 341,717	CEHVAW101M6R3

Mark	No.	Description	Part No.
	C 344,766,767		CCSSCH101J50
	C 345-349,352,353		CKSSYB103K16
	C 501,507		CEHVAW101M16
	C 503,504,508,549		CKSSYB103K16
	C 505,506,526		CEHVAW470M16
	C 510-513,535-538		CFHXSQ472J16
	C 518-521		CKSSYB153K16
	C 528-531,545,546		CKSSYB104K16
	C 533		CKSSYB222K50
	C 534,547,550,556		CKSSYB104K10
	C 543,544,743		ACG1142
	C 701,705,709,711		CKSSYB104K10
	C 702,704,710,712		CKSSYB103K16
	C 719,725-730,734		CKSSYB104K10
	C 720,737,741,756		DCH1201
	C 721,722		CKSRYP105K10
	C 731,742		CEHVAW221M6R3
	C 733,736		CKSSYB102K50
	C 739		CCSSCH6R0D50
	C 740		CCSSCH7R0D50
	C 744-747,757,760		CKSRYP104K50
	C 748,759		DCH1341
	C 750		CCSRCH102J50
	C 752		CKSRYP103K50
	C 753,755		CKSRYP223K50
	C 758,769,770		DCH1201
	C 761		CKSRYP104K50
	C 762		CCH1565
	C 764,768		CCSSCH221J50
	C 765		CCSSCH220J50

F JACB ASSY

SEMICONDUCTORS

⚠	IC 9401	NJM2374AM
⚠	IC 9403	NJM2872BF05
	Q 9401-9404	2SD2114K
	D 9401,9402	RB160M-60
	D 9403,9404	DA2J101
	D 9405,9406	NNCD6.2MF

MISCELLANEOUS

L 9401	POWER INDUCTOR	DTL1187
JA 9401	JACK	RKN1004
JA 9402	2P PIN JACK	DKB1102
JA 9403	RCA JACK/1P	DKB1113
KN 4001	EARTH TERMINAL	AKF7002
CN 9401	13P CONNECTOR	VKN1273
⚠ P 9401,9402	PROTECTOR (0.750 A)	DEK1121

RESISTORS

R 9402	RS1/4SAR82J
R 9403	RN1/16SE9100D
R 9404	RN1/16SE1802D
R 9405	RN1/16SE2201D
R 9412	RD1/2VM471J
R 9417	RD1/2VM271J
Other Resistors	RS1/10SR###J

CAPACITORS

C 9401,9404	CEHAZL101M25
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Mark	No.	Description	Part No.
	C	9403	CCSRCH331J50
	C	9405,9406	CCH1357
	C	9407,9409,9415	CKSRYB103K50
	C	9408,9412-9414,9416	CKSRYB104K50
	C	9410,9411	DCE1017



SDCB ASSY

SEMICONDUCTORS

Q	5101	RN2903
D	5101,5103,5105,5107	DAP202K
D	5102,5104,5106,5108	DAN202K

MISCELLANEOUS

L	5107	FERRITE BEAD	CTF1528
F	5101	EMI FILTER	CCG1160
CN	5101	CONNECTOR	CKS5956
CN	5102	10P CONNECTOR	VKN1414

RESISTORS

R	5119-5122	RS1/10SR0R0J
	Other Resistors	RS1/16SS###J

CAPACITORS

C	5101	CKSSYB104K16
C	5103	CKSSYB102K50
C	5105	DCH1201
C	5106	CEVW101M16



USBB ASSY

SEMICONDUCTORS

⚠	IC	6301	TPS2557DRB
	Q	6301	RN1903

MISCELLANEOUS

JA	6301	USB CONNECTOR	DKB1106
JA	6302	USB JACK	DKN1646
CN	6301	13P CONNECTOR	VKN1273
CN	6302	PLUG (3P)	KM200NA3

RESISTORS

R	6301	RS1/16SS103J
R	6302,6306	RS1/16SS2202F
R	6304	RS1/16SS0R0J
	Other Resistors	RS1/10SR###J

CAPACITORS

C	6301,6309	CKSSYB103K16
C	6303	CCSRCH4R0C50
C	6304,6308,6310	DCH1201
C	6305	CEHVAW101M6R3
C	6307	CKSSYB104K10



TFTB ASSY

SEMICONDUCTORS

	IC	4001	ADSP-BF531SBSTZ400
	IC	4003	TC7WHU04FK
	IC	4004	DYW1815
	IC	4005	M12L2561616A-5TG2A
	IC	4017,4021	TC7SH08FUS1
⚠	IC	4018	TK61222CQ6
⚠	IC	4019	NJM2887DL3
	Q	4001	LSCR523UB

Mark	No.	Description	Part No.
Q	4002-4004,4018,4019		LTC114YUB
Q	4030-4033,4040,4041		LTC114YUB
Q	4035		RTQ045N03
Q	4036		RSQ025P03
D	4004-4006,4024-4026		SML-512MW(PQ)
D	4028,4029,4034,4037		SML-512MW(PQ)
D	4030,4031		SML312WBCWA(Z1)
D	4035		SMLE12BC7T(NP)
D	4038		SML-512MW(PQ)
D	4039		RB160M-60
D	4044		NHSW046A-0171
D	4045		SML-D12U8W(QR)

MISCELLANEOUS

L	4021-4027	FERRITE BEAD	CTF1528
L	4028	INDUCTOR	CTF1740
L	4029-4032	FERRITE BEAD	CTF1528
L	4033	INDUCTOR	CTF1379
L	4034-4050	FERRITE BEAD	CTF1528

L	4051,4052	CHIP BEEDS FILTER	BTX1042
L	4054	CHIP BEEDS FILTER	BTX1042
L	4056	CHOKE COIL	CTH1435
L	4057	POWER INDUCTOR	ATH7053
S	4001-4004,4020-4026	TACT SWITCH	DSG1134

S	4028	ENCODER SW	DSX1080
S	4029,4030	TACT SWITCH	DSG1134
X	4001	CRYSTAL RESONATOR (9 MHz)	DSS1164
X	4002	CRYSTAL RESONATOR (24.576 MHz)	XSS3003
CN	4002	29P CONNECTOR	VKN1433

CN	4007	16P CONNECTOR	VKN1420
CN	4012	22P CONNECTOR	VKN1426
CN	4013	CONNECTOR	CKS5660
CN	4014	CONNECTOR	CKS5561
CN	4015	4P CONNECTOR	VKN1409

RESISTORS

R	4002,4004,4053,4054	RAB4CQ470J
R	4022	RAB4CQ471J
R	4024	RAB4CQ101J
R	4027	RAB4CQ221J
R	4033	RAB4CQ104J

R	4049,4050	RAB4CQ680J
R	4058,4059,4093,4105	RS1/10SR181J
R	4081-4084	RAB4CQ560J
R	4089	RS1/10SR182J
R	4107,4109,4275-4277	RS1/10SR181J

R	4245-4248	RAB4CQ331J
R	4271,4272	RAB4CQ470J
R	4282,4283	RS1/10SR122J
R	4286	RS1/10SR112J
R	4288,4290	RS1/10SR181J

R	4359	RS1/16SS6202D
R	4363,4407	RS1/16SS3303D
R	4364	RS1/16SS6802D
R	4381	RS1/16SS5602D
R	4382	RS1/16SS3302D

R	4383	RS1/10SR0R0J
R	4392,4411	RS1/10SR471J
R	4412	RS1/10SR822J
	Other Resistors	RS1/16SS###J

Mark No. Description**Part No.****CAPACITORS**

C 4001,4003,4011,4016
C 4002,4024,4044-4046
C 4006-4008,4029
C 4028,4214,4272
C 4165,4168-4172

CCSRCH100D50
CKSSYB104K16
CKSRYB104K50
CCH1565
CKSSYB104K16

C 4173,4190,4200,4201
C 4174-4181,4183-4189
C 4191-4196,4199,4202
C 4203,4255,4256
C 4204,4212,4213,4217

DCH1201
CKSSYB104K16
CKSSYB104K16
DCH1201
CKSSYB104K16

C 4211
C 4216
C 4218,4220,4222,4223
C 4233-4235,4244-4247
C 4249

CEVW101M25
CEHVAW101M6R3
CKSSYB104K16
CCSSCH101J50
CCSSCH221J50

C 4253,4261,4264,4265
C 4254
C 4257,4266,4273,4281
C 4258,4260,4262,4263
C 4267

CKSRYB105K16
CCSSCH101J50
CKSSYB104K16
CCG1236
CKSRYB474K10

C 4268,4269,4278
C 4274
C 4275
C 4276
C 4282,4283

CCG1236
VCG1063
CCSSCH331J50
CKSRYB105K16
DCH1156

J PNLB ASSY

SEMICONDUCTORS

⚠ IC 8002
IC 8003
IC 8004
IC 8005,8006
Q 8001

NJM2392M
DYW1817
BD45302G
TC7SH32FUS1
LSCR523UB

Q 8002,8004,8005,8007
Q 8003,8006,8009
Q 8008,8010-8012
Q 8013-8015,8021,8024
Q 8016-8020

LTC124EUB
LTC114YUB
LTC124EUB
LTC114YUB
LTC124EUB

Q 8023
Q 8025
D 8001,8012,8013,8015
D 8002,8005,8008,8018
D 8003,8006,8009,8011

LTA124EUB
LTC114YUB
SLI-343Y8Y(KLM)
SLI-343M8G(GHJ)
SLI-343U8R(HJK)

D 8004,8007,8010
D 8014,8016
D 8017
D 8020
D 8021-8024,8027

SLI-343Y8Y(KLM)
SLI-343U8R(HJK)
SLR343BC4T(JK)
EP05Q06
SLI-343Y8Y(KLM)

D 8026

SLR343WBD2PT(Z1)

MISCELLANEOUS

L 8001 RAD SPL INDUCTOR
L 8002 INDUCTOR
L 8003 INDUCTOR
VR 8001,8002 VARIABLE RESISTOR
S 8001-8004,8008 SWITCH

DTH1212
CTF1579
CTF1379
DCS1045
VSG1024

S 8005-8007,8010-8012 TACT SWITCH
S 8009,8020 TACT SWITCH
S 8013-8019,8021,8022 SWITCH

DSG1079
DSG1089
VSG1024

Mark No. Description**Part No.**

X 8001 CRYSTAL RESONATOR (15.975 MHz)
CN 8001 22P CONNECTOR

DSS1166
VKN1282

CN 8002 16P CONNECTOR
CN 8003 7P CONNECTOR
JH 8001,8002 5P CABLE HOLDER
JH 8003 8P CABLE HOLDER
JH 8004 7P CABLE HOLDER

VKN1276
VKN1267
51048-0500
51048-0800
51048-0700

JP 8001 JUMPER WIRE
JP 8002 PARALLEL JUMPER
JP 8003 8P JUMPER WIRE
JP 8004 PARALLEL JUMPER/7P
PC 8001 PHOTO INTERRUPTER

D20PDY0510E
D20PDY0505E
D20PDD0810E
DDD1611
GP1S094HCZ0F

RESISTORS

R 8094
R 8095
R 8096
R 8110
Other Resistors

RS1/10SR3301D
RS1/10SR3302D
RS1/10SR2202D
RS1/4SA0R0J
RS1/10SR###J

CAPACITORS

C 8002,8004,8022,8031
C 8003,8005,8013,8019
C 8006-8010,8017,8018
C 8011,8012
C 8014

CEHAS470M16
CKSRYB104K16
CCSRCH102J50
CKSRYB474K10
CEHAS101M10

C 8024,8025
C 8027,8029,8033,8036
C 8035
C 8038,8045-8048,8057
C 8039-8043

CCSRCH100D50
CKSRYB104K16
CEHAS470M16
CKSRYB103K50
CKSRYB104K16

C 8044,8055,8056
C 8050
C 8051
C 8052
C 8053

DCH1201
CCSRCH560J50
CEHAZL101M25
DCH1165
CCSRCH221J50

C 8054
C 8058
C 8060

CEHAZL221M10
CKSRYB103K50
CCSRCH121J50

K JFLB ASSY

SEMICONDUCTORS

⚠ IC 9202
⚠ IC 9203
⚠ IC 9204
Q 9201,9202
Q 9203,9204,9207,9209

TLC555IP
NJM2374AD
NJM2845DL1-33
KTC3198
LTC124EUB

Q 9205
Q 9206
Q 9208
D 9201,9202,9206,9207
D 9203

KTA1281
RHP020N06
2SD1767
SLI-343U3R(HJKL)
RKZ6.8KG(B2)

D 9204,9205,9208,9209
D 9210-9212,9214
D 9213
D 9215

SLR343WBD2PT(Z1)
RB160M-60
DA2J101
RKZ6.2KG(B2)

MISCELLANEOUS

L 9201 POWER INDUCTOR
V 9201 FL INDICATOR TUBE
T 9201 POWER TRANSFORMER
CN 9203 CONNECTOR

DTL1187
DEL1058
DTT1232
CKS1072

Mark	No.	Description	Part No.	Mark	No.	Description	Part No.
	0	FL HOLDER	DNF1735	M		SDSW ASSY	
	JH 9201	12P CABLE HOLDER	51048-1200	SEMICONDUCTORS			
	JH 9202	4P CABLE HOLDER	51048-0400	Q 8601		LTC124EUB	A
	JP 9202	JUMPER WIRE	D20PYY0405E	D 8601		SLI-343U8RC(HJKL)	
	JP 9203	JUMPER WIRE	D20PDY1210E				
⚠	P 9201	PROTECTOR (1.000 A)	DEK1122	MISCELLANEOUS			
				S 8601	SWITCH	VSG1024	
				S 8602	PUSH SWITCH	DSG1017	
RESISTORS				RESISTORS			
R 9210,9215		RS1/4SA2R0J		All Resistors		RS1/10SR###J	
R 9220		RS1/4SA0R0J					
R 9221		RS1/4SAR51J					
R 9222,9223		RS1/4SA271J					
R 9225		RS1/8SQ102J					
				N		SLDB ASSY	B
R 9226		RS1/8SQ101J		SEMICONDUCTORS			
R 9228		RS1/4SA103J		Q 8701		LTC114YUB	
R 9229		RN1/16SE1201D		D 8701		SLI-343M8G(GHJ)	
R 9230		RN1/16SE1602D					
R 9231		RN1/16SE6802D		MISCELLANEOUS			
				VR 8701	VARIABLE RESISTOR	DCV1013	
R 9232		RN1/16SE4302D		VR 8702	SEMI FIXED RESISTOR	CCP1571	
R 9233,9234		RN1/16SE2201D		S 8701	SWITCH	VSG1024	
R 9235		RS1/8SQ223J					
R 9241,9242		RS1/4SA151J		RESISTORS			
R 9245,9246		RS1/8SQ181J		All Resistors		RS1/10SR###J	
				MISCELLANEOUS			C
R 9247		RS1/4SA331J		JH 8701	8P CABLE HOLDER	51048-0800	
Other Resistors		RS1/10SR###J					
CAPACITORS				CAPACITORS			
C 9201,9205,9208		CEHAR101M10		C 8702		CEJQ470M16	
C 9202		CKSRYB223K50		C 8703		CKSRYB104K16	
C 9203		CEHAR470M16					
C 9204,9207,9212,9215		CKSRYB104K50					
C 9206		CEHAZL100M50					
				O		EUPB ASSY	D
C 9209,9221		CEHAZL220M50		SEMICONDUCTORS			
C 9213,9222-9225		CCSRCH101J50		Q 8651		LTC114YUB	
C 9216		CEHAZL221M25-P35		D 8651		SLI-343U8R(HJK)	
C 9217		CCSRCH331J50		D 8652		SLI-343M8G(GHJ)	
C 9218,9219,9226,9227		CKSRYB104K50					
				MISCELLANEOUS			
L				S 8651	SWITCH	VSG1024	
CDCB ASSY				CN 8651	5P JUMPER CONNECTOR	52147-0510	
SEMICONDUCTORS				RESISTORS			
IC 5001		AD7147ACPZ500RL7		All Resistors		RS1/10SR###J	
Q 5001		LTC114YUB					
D 5001,5002		CSL0401WBHCW1(A)					
MISCELLANEOUS				P		CNCT ASSY	E
L 5001	CHIP SOLID INDUCTOR	XTL3010		MISCELLANEOUS			
L 5002-5006	INDUCTOR	CTF1639		CN 8801	12PJUMPER CONNECTOR	52147-1210	
CN 5001	7P CONNECTOR	VKN1411					
CN 5002	4P CONNECTOR	VKN1409		CAPACITORS			
				C 8801,8802		CCSRCH221J50	
RESISTORS							
R 5005		RS1/10SR122J					
R 5006		RS1/10SR681J					
Other Resistors		RS1/16SS###J		Q		KSWB ASSY	F
CAPACITORS				SEMICONDUCTORS			
C 5001		CKSSYB103K16		Q 8501,8502		LTC114YUB	
C 5002		CKSSYB104K16		D 8501		SLR343EC4T(LMN)	
C 5003		DCH1201		D 8502		SLI-343Y8Y(KLM)	
C 5004-5008		CCSRCH101J50					
				MISCELLANEOUS			
				S 8501,8502	TACT SWITCH	DSG1117	
				CN 8501	4P CONNECTOR	VKN1264	

Mark	No.	Description	Part No.
	CN 8502	7P JUMPER CONNECTOR	52147-0710

RESISTORS

All Resistors

RS1/10SR###J

R JOGB ASSY**MISCELLANEOUS**

CN 9301 4PJUMPER CONNECTOR

52151-0410

RESISTORS

All Resistors

RS1/10SR###J

MISCELLANEOUS

PC 9301 PHOTO INTERRUPTER

SEDS-7573

CAPACITORS

C 9301,9302

CKSRYB103K50

S INDB ASSY**SEMICONDUCTORS**

Q 6201

LTC114YUB

D 6201

CSL0401WBHCW1(A)

MISCELLANEOUS

CN 6201 04P CONNECTOR

RKN1045

RESISTORS

All Resistors

RS1/10SR###J

T POWER SUPPLY ASSY

There is no service parts.

U AC IN ASSY**MISCELLANEOUS**

⚠ S 9101 SWITCH

DSA1037

⚠ CN 9101 AC CODE SOCKET

RKP1751

⚠ JP 9101 CONNECTOR ASSY2P

DKP3822

CAPACITORS

⚠ C 9102

ACG7030