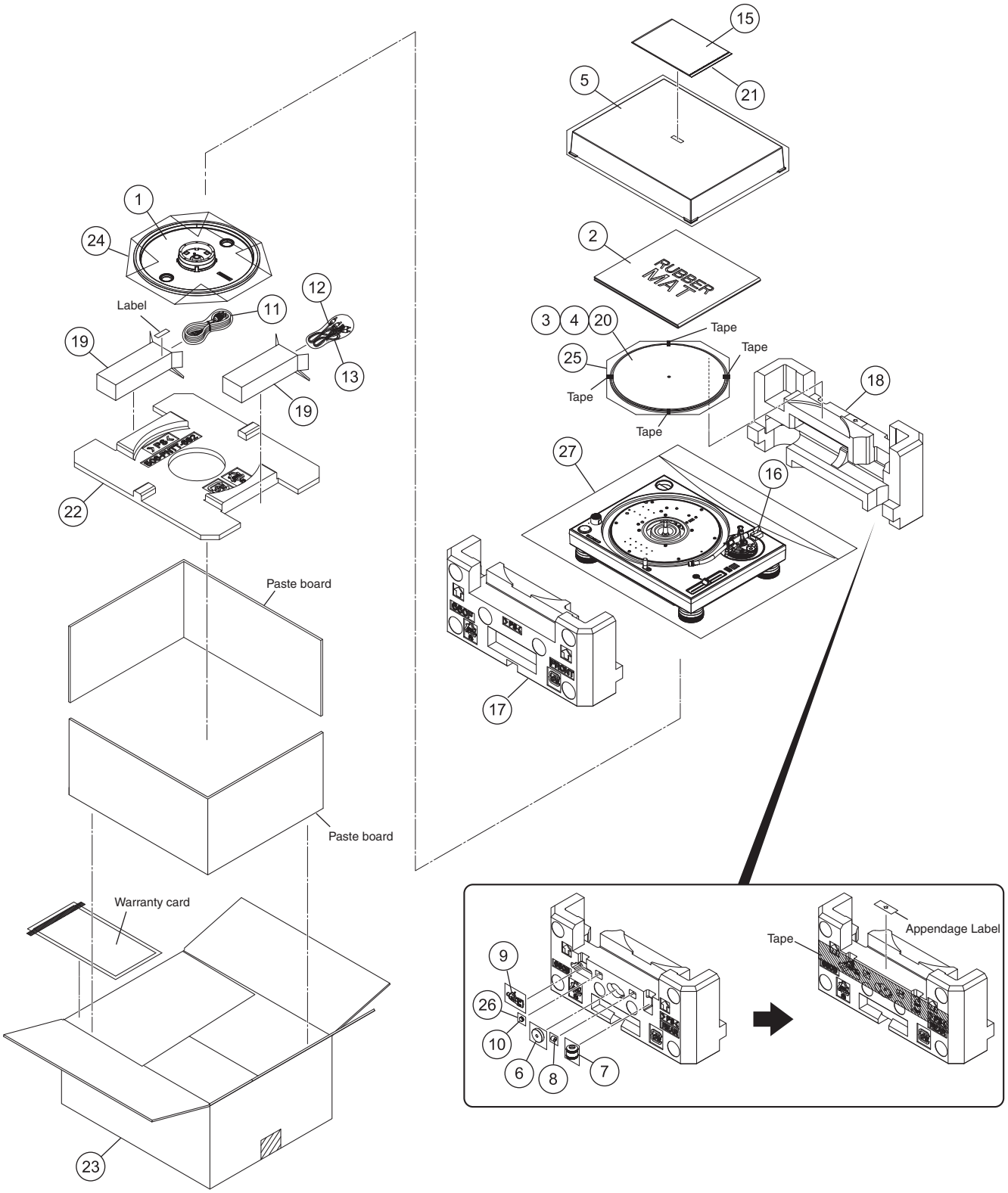
9. EXPLODED VIEWS AND PARTS LIST

NOTES:
- *Parts marked by "NSP" are generally unavailable because they are not in our Master Spare Parts List.*
- *The ⚠ 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

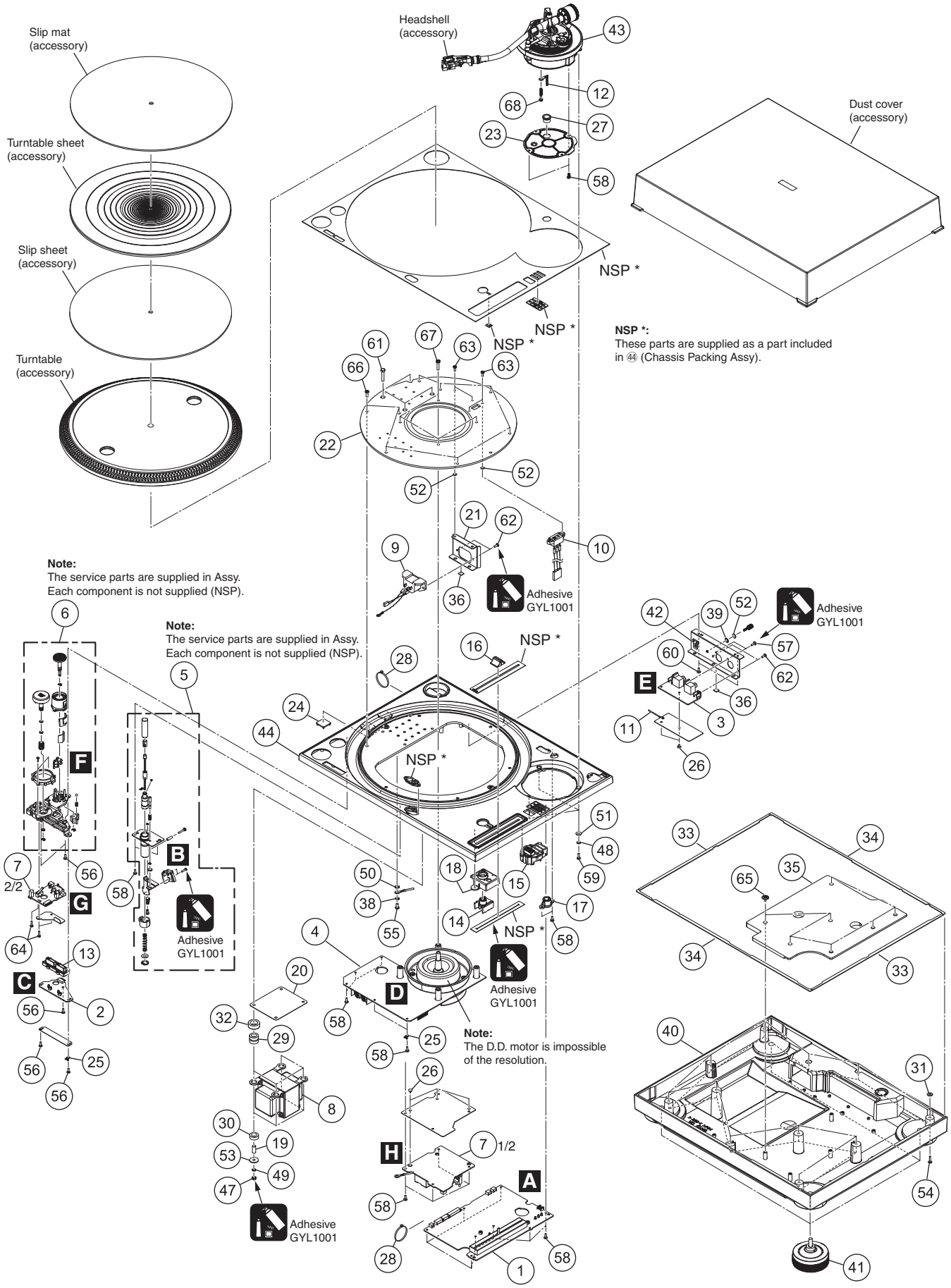
Mark	No.	Description	Part No.
	1	Turntable	702-PNTT-075
	2	Turntable Sheet	705-DJ1900-078
	3	Slip Mat	612-PNTT-095
	4	Slip Sheet	505-PNTT-248
	5	Dust Cover	705-PLX1000-1583
	6	Adapter for EP Record	200-PNTT-211A
	7	Balance Weight	702-PNTT-076
	8	Sub Weight	200-PNTT-693
	9	Headshell	703-PNTT-1411
	10	Shell Weight	200-ST100-268
⚠	11	Power Cord	See Contrast table (2)
	12	Audio Cable (L=150)	408-PLX-140
	13	Ground Wire (L=150)	406-PLX-1288
	14	•••••	
	15	Operating Instructions	See Contrast table (2)
	16	Cushion for Tone Arm	612-ST150-159
	17	Polyfoam F	506-PNTT-660F
	18	Polyfoam B	506-PNTT-660B
	19	Box	507-PNTT-3470
	20	Spacer	507-PNTT-3467
	21	PE Bag	505-DJM250-014
	22	Polyfoam	506-PNTT-662
	23	Gift Box	See Contrast table (2)
	24	Polybag for Turntable	505-DJ2500H-001
	25	Bag	505-PNTT-247
	26	Polybag (PE, 35*50 mm)	505-S15-117
	27	Soft Bag	509-PNTT-332

(2) CONTRAST TABLE

PLX-1000/LPSYXE8 and FUXECB are constructed the same except for the following:

Mark	No.	Symbol and Description	PLX-1000 /LPSYXE8	PLX-1000 /FUXECB
⚠	11	Power Cord	409-HDJ7100-055D-HA	409-HDJ7100-054D-HA
	15	Operating Instructions (En)	502-PX1000B-3366	Not used
	15	Operating Instructions (Zhtw)	Not used	502-PX1000A-3365
	23	Gift Box	507-PNTTB-3469	507-PNTT-3469

9.2 EXTERIOR SECTION



EXTERIOR SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	MAIN PCB Assy	704-PLX-A787
	2	SPEED PCB Assy	704-PLX-A790
	3	PHONO PCB Assy	704-PLX-A791
	4	D.D. MOTOR Assy	704-PLX-A800
	5	SEARCHLIGHT Assy	704-PLX-A802
	6	STROBOSCOPE Assy	704-PLX-A803
⚠	7	AC&PLAY PCB Assy	704-PLX-A863
⚠	8	Transformer	411-PLX-912
⚠	9	AC Socket Assy	704-PLX-A795
⚠	10	Voltage SW Assy	704-PLX-A796
	11	1P Ground Wire (L=110)	406-HV3500K-415A
	12	Shield Wire Assy	407-1410FR-097
	13	33/45 Knob	100-PNTT-3093
	14	TEMPO Reset Button	100-PNTT-3094
	15	TEMPO Range Button	100-PNTT-3095
	16	SPEED Button	100-PNTT-3096
	17	Shell Stand	100-PNTT-3100
	18	Button Base	100-PNTT-3113
	19	Cover for Transformer	200-PNTT-737
	20	Transformer Bottom Cover	300-PNTT-2126
	21	Fixed Plate	300-PNTT-2134
	22	Fixed Plate	300-PNTT-2135
	23	Tone Arm Base	300-PNTT-2139
	24	Adhesive Mount	504-HDJ7000-032
	25	Locking Cable Clip	504-HV3500K-033
	26	Canoe Clip (MB-1, White)	504-PLX-301
	27	Protected Ring (SB-10)	504-PLX-307
	28	Cable Tie	504-S100-004-HA
	29	Bush 1	604-BUSH1-653
	30	Bush 2	604-BUSH2-654
	31	Rubber for Bottom Base	604-DJ5500-262
	32	Pipe	604-PIPE-650
	33	Side Rubber	604-PNTT-638
	34	Long Rubber	604-PNTT-639
	35	Rubber	604-PNTT-648
	36	Rear Rubber	604-PNTT-649
	37	•••••	
	38	Spring (7*4.3*1T)	606-STR830-141
	39	Tooth Washer	606-TST4-240
	40	Bottom Base Assy	701-PNTT-5359
	41	Foot Assy	701-PNTT-5415
	42	Back Board Assy	703-PNTT-1408
	43	Tone Arm Assy	704-PNTT-B013
	44	Chassis Packing Assy	705-PNTT-1586
	45	•••••	
	46	•••••	
	47	Nut (4 mm, P=0.7 ISO)	601-F200-001
	48	Washer (5.5*3*0.7 mm)	606-B300-039
	49	Washer Spring (7*4*1T)	606-DJ3000-102
	50	Washer 4.36*8.26*0.9	606-NCDS700-123-HA
	51	Washer (10.5*3.2*1.6T)	606-PNTT-271
	52	Washer (8*3.2*1T, NI)	606-Q2221-122-HA
	53	Washer (16*4.1*1.2T)	606-ST150-157
	54	Screw (SAE1018, BTB, 3*)	602-BTB0311-765B
	55	Screw (4*8)	602-BTB408-751C
	56	Screw (BTS, 3*8)	602-BTS308-724B-HA
	57	Screw (TTP, 3*8, ZB)	602-DJ5500-452
	58	Screw (TTB DIA3*8)	602-DM3000-270
	59	Screw (TTB, 3*L10)	602-HP1010K-174
	60	Screw (3*L8)	602-HP1010K-175-HA
	61	Screw (M4*26, Black)	602-ISOM4026-752B
	62	Screw	602-ISO308-735B
	63	Screw (3*8)	602-XM610-526-HA
	64	Screw	602-MK8-604
	65	Screw (M3*7 TTP)	602-SL24F-096
	66	Screw (TTB 4*10)	602-XM610-517
	67	Screw (M4*18, Spring W)	602-ST150-432
	68	Screw (TTB, 3*25)	602-ST150-439

12. PCB PARTS LIST

NOTES: ● *Parts marked by "NSP" are generally unavailable because they are not in our Master Spare Parts List.*
● *The ⚠ 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.*

LIST OF ASSEMBLIES

Mark	No.	Description	Part No.
	1	MAIN PCB ASSY	704-PLX-A787
	1	SPEED PCB ASSY	704-PLX-A790
	1	PHONO PCB ASSY	704-PLX-A791
	1	D.D. MOTOR ASSY	704-PLX-A800
	1	SEARCHLIGHT ASSY	704-PLX-A802
	1	STROBOSCOPE ASSY	704-PLX-A803
⚠	1	AC PCB ASSY	704-PLX-A863
NSP	2	AC PCB ASSY	•••••
NSP	2	PLAY PCB ASSY	•••••

A MAIN PCB ASSY

Mark	No.	Description	Part No.
		SEMICONDUCTORS	
		IC 306 CONTROL IC ASS'Y	704-PLX-A788
⚠		IC 309 IC	417-CTB200-500
		IC 307 IC	417-HDJ2000-503
		IC 312 IC	417-IQ2UM-970A
		IC 311 IC	417-200USB-931
		IC 301-305 IC	417-ST150-599
		Q 308-310 TRANSISTOR	416-3000-378
		Q 311 CHIP TRANSISTOR	416-HDJ9700-210
		Q 301-307 TRANSISTOR	416-CDN88-044
		D 321 TVS DIODE	414-UDJ200-284
		D 316-320,322-335 SWITCHING DIODE	414-CD1000-075A
		D 313-315 LED(BLUE)	410-CDI600-357T
		D 312 LED(YELLOW/GREEN)	410-6K2-435
		MISCELLANEOUS	
		L 901 BEAD CORE	415-HV3500K-090
		X 301 CRYSTAL (8 MHz)	427-SUB-149
		SW 301,302 TACT SW	403-DDJLE-419
		CN 307 9P 2.54 CONNECTOR	404-T2-1707
		CN 308 5P 2.54 CONNECTOR	404-T2-1705
		W 103 15P 2.0 CONNECTOR WI	404-PLX-3856
		CN 303 6P 2.0 SOCKET	404-MX100-3368
		CN 304 2P SOCKET	404-DJ3000-847A
		CN 302 6P SOCKET	404-90V1-101
		RESISTORS	
		VR 301 SLIDE VR	418-PLX-722
		CAPACITORS	
		C 363 ELEC. CAPACITOR	413-200USB-1119
		C 330,331,362 ELEC. CAPACITOR	413-SPPW3-238-HA
		C 335 ELEC.CAPACITOR	413-HT801K-193
		C 301,305,310,315,319,323 CHIP CAPACITOR	413-DCM280-889
		C 336,337,341,346,349 CHIP CAPACITOR	413-DCM280-889
		C138 CHIP CAPACITOR	413-DCM280-773
		C 364 ELEC. CAPACITOR	413-CDU103-1199
		C 329,338,350 ELEC.CAPACITOR	413-HMA2200-5017

B SEARCHLIGHT ASSY

There is no service parts.

C SPEED PCB ASSY

Mark	No.	Description	Part No.
		SEMICONDUCTORS	
		D 203,204 LED(BLUE)	410-CDI600-357T
		MISCELLANEOUS	
		SW 203,204 TACT SW	403-DDJLE-419
		W 302A 6P 2.0 CONNECTOR WIR	404-PLX-3858

D D.D. MOTOR ASSY

Mark	No.	Description	Part No.
		SEMICONDUCTORS	
⚠		IC 901 IC (NJM7808FA)	417-HTV8023KA-5006
⚠		IC 906 IC(NJM7915FA)	417-RCC955A-291
⚠		IC 902 IC(NJM7805FA,TO-220F	417-KC730-123
		IC 103 IC(HEDS-9700#F51)	417-PS2-504
⚠		IC 905 IC(NJM7815FA,TO-220F	417-DV330-216
⚠		IC 904 IC(NJM7924FA,3PIN)	417-DJ5500-581
⚠		IC 903 IC(NJM7824FA,TO-220F	417-DJ2500-268
		IC 101,102 IC(NJM2147D,DIP8)	417-DJ5500-579
		HE 11-13 IC(US1881KUA,TO-92)	417-DJ5500-580
		Q 107 TRANSISTOR(2SD2615,T	416-DJ5500-389
		Q 108 TRANSISTOR(2SB1674FU	416-DJ5500-388
		D 101-118,910,912-914 SWITCHING DIODE	414-CD1000-075A
⚠		D 901-908 DIODE	414-DV300-5014-HA
		MISCELLANEOUS	
⚠		P 05,06 CHIP FUSE	422-MC6000-110
		CN 901 5P SOCKET(CKM2501-WV	404-HV3500K-622A
⚠		P 04 CHIP FUSE(1A,63V,120	422-3BPM-070
⚠		P 03,07 FUSE(1A/125V,TAPING)	422-1300-051
		IC 903 LEFT,IC904 RIGHT,IC901 HEAT SINK	425-PNTT-180
		IC905,Q107 HEAT SINK	425-PNTT-180
		CN 103 15P SOCKET(S15B-PH-K	404-PRO3-523
		L 901 BEAD CORE	415-HV3500K-090
		RESISTORS	
		R 122-124 METAL OXIDE FILM RES	412-DJ5500-661
		CAPACITORS	
		C 114-119,134-137,911,913 ELEC. CAPACITOR	413-HMD5000-356
		C 915,917 ELEC. CAPACITOR	413-HS100-180-HA
		C 907,908,919 METAL POLYESTER C	413-DJ3500-884
		C 904 ELEC. CAPACITOR	413-PXE90-109-HA
		C 901 ELEC. CAPACITOR(1000	413-DJ1900-111
		C 909,910 ELEC. CAPACITOR(2200	413-RP8-1292
		C 138 CHIP CAPACITOR	413-DCM280-773
		C 905 ELEC. CAPACITOR	413-3113-046-HA

E PHONO PCB ASSY

Mark	No.	Description	Part No.
MISCELLANEOUS			
	BK 2,3	FIXED PLATE	300-4500-2010A
	JK 601	1P RCA JACK(T7543-AA	420-PLX-396
	JK 602	1P RCA JACK(T7543-AA	420-PLX-397

F STROBOSCOPE ASSY

SEMICONDUCTORS			
	D 308-311	LED(BLUE)	410-CDI600-357T

G PLAY PCB ASSY

SEMICONDUCTORS			
	Q 201	CHIP TRANSISTOR	416-MC6000-374
	D 201,202	LED(BLUE)	410-CDI600-357
MISCELLANEOUS			
	D 201,202	LED SUPPORT(LEG3-10F	504-PLX-306
	SW 202	TACT SW	403-DJ3500-134A
⚠	SW 201	POWER SW	403-PLX-454
	CN 201	3P SOCKET	404-HMD5000-784A-HA
	C	GROUND WIRE FOR MECH	406-CDMIX1-518
	W 303A	6P CONNECTOR WIRE	404-PLX-3860

H AC PCB ASSY

MISCELLANEOUS			
⚠	FL 01	FILTER((ASC-1603F-G)	415-5500-387
	FU 01	FUSE CLIPS(FS-001)	420-KT350A-004
⚠	FU 01	FUSE	422-HDJ7100-022
⚠	CN 03	2P SOCKET(CKM3961WV-	404-BEAT6-1597A
⚠	CN 02	5N3P 3.96 SOCKET(CKM	404-DJ5000-1764
	0	CABLE TIE	504-S100-004-HA
⚠	CN A1	5N3P 3.96 SOCKET	404-PLX-3875
RESISTORS			
⚠	R 1	UL RESISTOR(1M OHM,1	412-PLX-1696
CAPACITORS			
⚠	C 02,03	AC SAFETY CAPACITOR	413-1431-104
⚠	C 01	MEX CAPACITOR	413-PROTT1-432