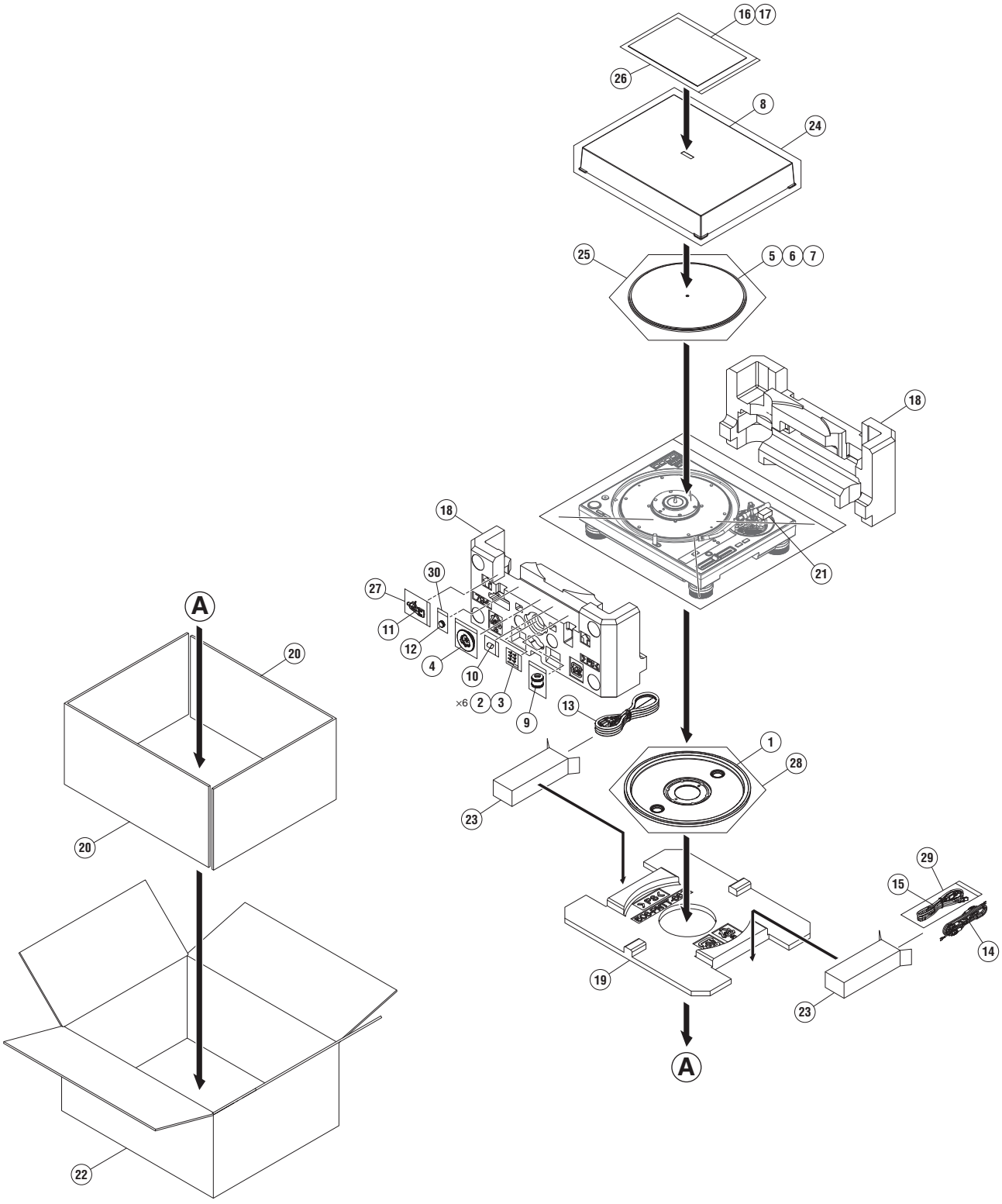
9. EXPLODED VIEWS AND PARTS LIST

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

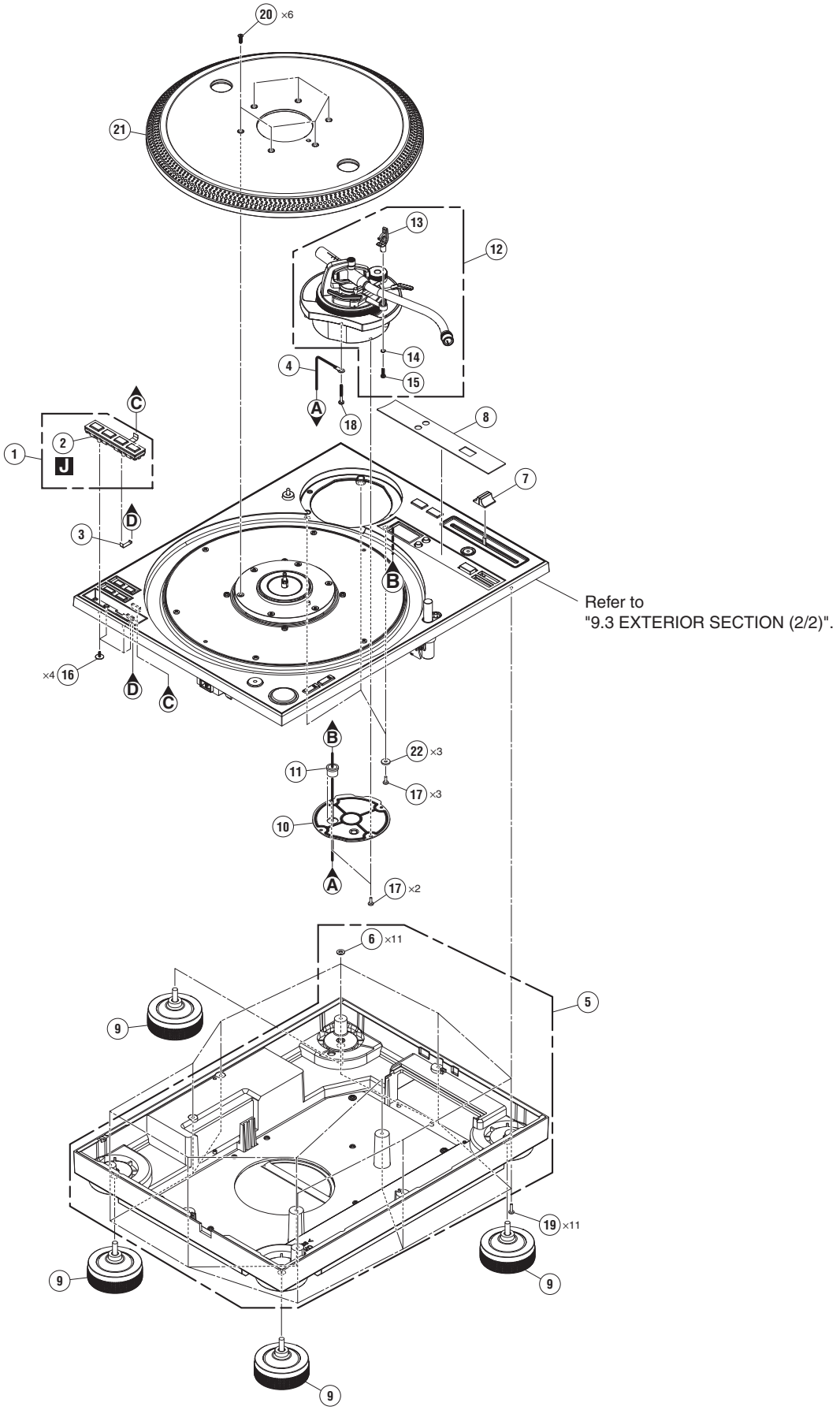
Mark	No.	Description	Part No.
	1	Platter	702-EP126-171
	2	Screws for platter	602-SWISOK310-858
	3	Screwdriver	614-HP-291
	4	Magvel Clamp	705-EP126-1954
	5	Slip mat	612-EP126-095
	6	Slip sheet	505-PNTT-248
	7	Spacer	507-PNTT-3467
	8	Dust cover)	705-PLX1000-1583A
	9	Balance weight	702-EP126-076
	10	Sub weight	200-EP126-693
	11	Headshell	703-EP126-1411
	12	Shell weight	200-EP126-268
⚠	13	Power cord	See Contrast table (2)
	14	Audio cable (with ground wire)	408-W2000-146C
	15	USB cable	408-EP126-159
	16	Quick Start Guide	See Contrast table (2)
	17	Precautions for Use	See Contrast table (2)
	18	Styrofoam	506-EP126-794
	19	Polyfoam	506-PNTT-662A
	20	Pasteboard	507-PNTT-3468
	21	Cushion For Tonearm	612-ST150-159
	22	Gift Box	See Contrast table (2)
	23	Box	507-PNTT-3470
	24	Packing Sheet	509-EP126-332A
	25	Bag	505-PNTT-247
	26	PE Bag	505-DJM250-014
	27	Polybag (60 * 102 mm)(PB,CD)	505-B300-007
	28	Polybag For Turntable	505-DJ2500H-001
	29	Poly Bag	505-HM500A-049
	30	Polybag (PE, 35 * 50 mm)	505-S15-117

(2) CONTRAST TABLE

PLX-CRSS12/FSXEG, CUXEG and AXEG are constructed the same except for the following:

Mark	No.	Symbol and Description	PLX-CRSS12/FSXEG	PLX-CRSS12/CUXEG	PLX-CRSS12/AXEG
⚠	13	Power Cord	409-HDJ7100-055D	409-HDJ7100-054D	409-DMX101-218A
	16	Quick Start Guide	502-EP126A-3978	502-EP126A-3978	502-EP126D-3981
	17	Precautions for Use	502-EP126A-3979	502-EP126A-3979	502-EP126D-3982
	22	Gift Box	507-EP126B-3469	507-EP126A-3469	507-EP126D-3469

9.2 EXTERIOR SECTION (1/2)



(1) EXTERIOR SECTION (1/2) PARTS LIST

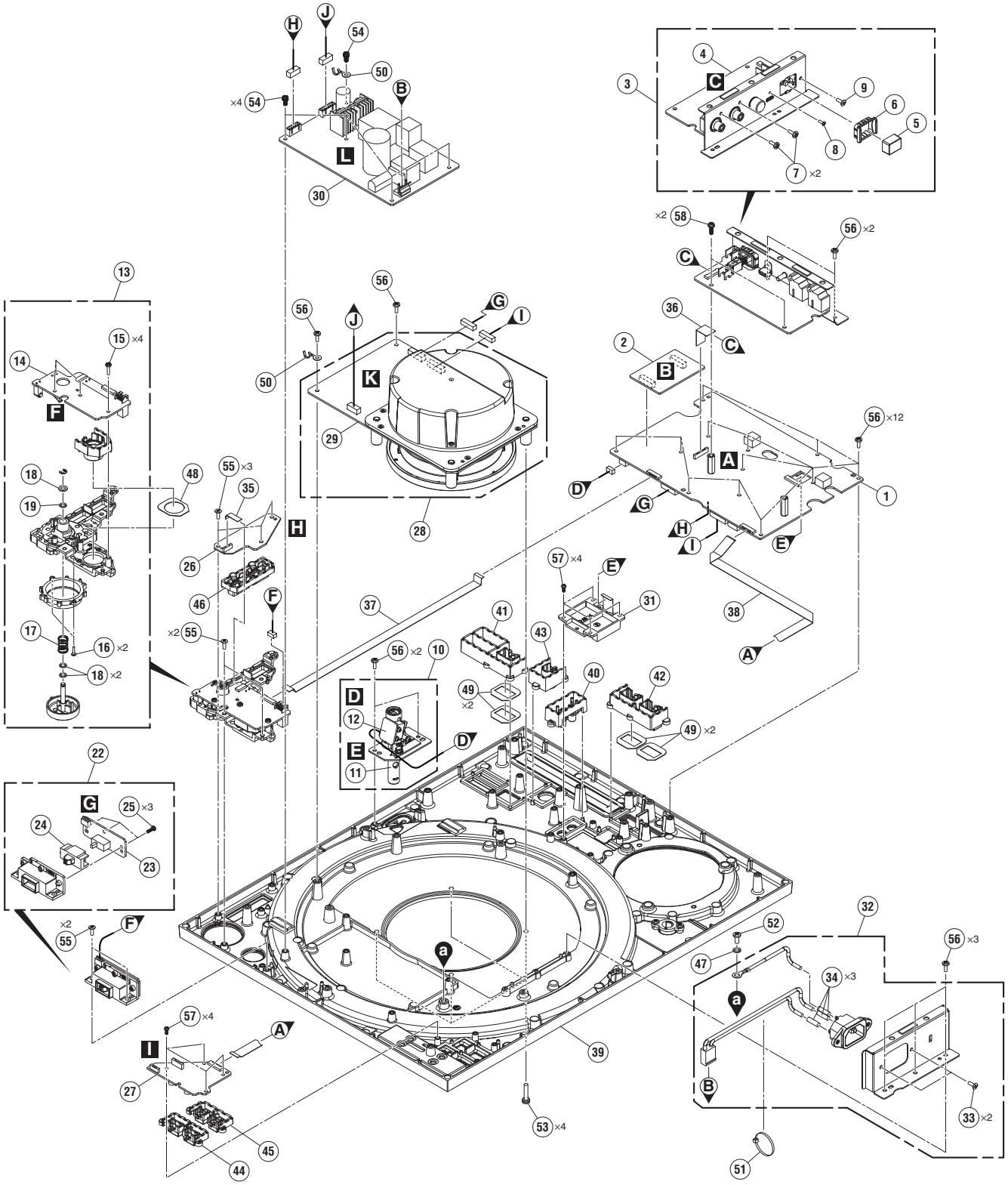
Mark	No.	Description	Part No.
	1	1..CONTROL PAD BUTTON Assy	704-EP126-C862
NSP	2	2..PAD LED PCB Assy	•••••
	3	8P 0.5 FFC Cable (L = 40 mm)	406-EP126-1474
	4	Connector Wire (L = 115 mm)	407-1410FR-096
	5	1..Bottom Case Packing Assy	See Contrast table (2)
	6	2..Rubber For Bottom BA	604-DJ5500-262
	7	Pitch Adjust Knob	100-EP126-3096
	8	Display Window	501-EP126-3065
	9	Foot Assy	701-PNTT-5415
	10	Tonearm Base	300-PNTT-2139
	11	Protected Ring	504-PLX-307
	12	1..TONE ARM PACKING Assy	705-EP126-1943
	13	2..TONEARM LIFTER Assy	701-ST150-2795A
	14	2..Washer	606-B300-039
	15	2..Screw	602-MK7-131
	16	Screw	602-DV300-5023
	17	Screw (TTB DIA3*8)	602-DM3000-270
	18	Screw (TTB,3*25)	602-ST150-439
	19	Screw (SAE1018,BTB,3*L11)	602-BTB0311-765B
	20	Screws for platter	602-SWISOK310-858
	21	Platter	702-EP126-171
	22	Washer (10.5*3.2*1.6T)	606-PNTT-271

(2) CONTRAST TABLE

PLX-CRSS12/FSXEG, CUXEG and AXEG are constructed the same except for the following:

Mark	No.	Symbol and Description	PLX-CRSS12/FSXEG	PLX-CRSS12/CUXEG	PLX-CRSS12/AXEG
	5	Bottom Case Packing Assy	705-EP126-1948	705-EP126-1948	705-EP126D-1949

9.3 EXTERIOR SECTION (2/2)



(1) EXTERIOR SECTION (2/2) PARTS LIST

Mark	No.	Description	Part No.
	1	MAIN PCB Assy	704-EP126-C840
	2	ADAPTER PCB Assy	704-EP126-C851
	3	1..PHONO OUT Assy	704-EP126-C860
NSP	4	2..I/O PCB Assy	• • • • •
	5	2..Power Knob	100-HDJ2000-1641
	6	2..Button Frame	100-SX3-3411
	7	2..Screw (TTP,3*8,ZB)	602-DJ5500-452
	8	2..Screw (M2*6)	602-ISO206-839B
	9	2..Screw	602-ISO308-735B
	10	1..STYLUS & STROBE ILLUMINATOR Assy	704-EP126-C858
NSP	11	2..LAMP PCB Assy	• • • • •
NSP	12	2..CONTROL LAMP PCB Assy	• • • • •
	13	1..START/STOP BUTTON Assy	704-EP126-C859
NSP	14	2..START/STOP PCB Assy	• • • • •
	15	2..Screw	602-MK8-604
	16	2..Screw (PTB2*8)	602-PTB208-730B
	17	2..Spring	603-PNTT-403
	18	2..Spacer For Noise Elimination	612-PNTT-508
	19	2..Spacer For Noise Elimination	612-ST150-150
	20	2..LED Support (Leg3-10F)	504-PLX-306
	21	2..Sponge	612-USOLOFX-371
	22	1..BRAKE SELECT SW KNOB Assy	704-EP126-C863
NSP	23	2..SELECT PCB Assy	• • • • •
	24	2..Input Select Switch	100-EP126-3410
	25	2..Screw	602-SL24F-099
	26	33/45 PCB Assy	704-EP126-C845
	27	CONTROL PCB Assy	704-EP126-C843
	28	1..D.D. MOTOR PACKING Assy	705-EP126-1944
NSP	29	2..D.D. MOTOR PCB Assy	• • • • •
⚠	30	SMPS PCB Assy	704-EP126-C842
	31	OLED & OLED Base Assy	704-EP126-C909
⚠	32	1..AC Inlet Assy	See Contrast table (2)
	33	2..Screw	602-ISO308-735B
⚠	34	2..Shrink Tube (W/UL,5,BLACK)	605-HT8033-5008
	35	10P 0.5 FFC Cable (L = 30 mm)	406-EP126-1472
	36	26P 0.5 FFC Cable (L = 50 mm, +/-)	406-EP126-1476
	37	18P 0.5 FFC Cable (L = 280 mm)	406-EP126-1473
	38	20P 0.5 FFC Cable (L = 390 mm)	406-EP126-1475
	39	Front Panel Assy	704-EP126-C891
	40	Deck/Application Button	100-DECK-3599
	41	Needleless Mode Button	100-NEEDLE-3598
	42	TEMPO RANGE Button	100-RANGE-3595
	43	TEMPO RESET Button	100-RESET-3594
	44	ROLL/HOT CUE Button	100-ROLL-3597
	45	SHIFT/5-8 Button	100-SHIFT-3596
	46	Speed Change Button (33/45)	100-SPEED-3590
	47	Spring (7*4.3*1T)	606-STR830-141
	48	Cushion	612-EP126-647
	49	Cushion	612-EP126-648
	50	Locking Cable Clip	300-HM510B-224B
	51	Cable Tie	504-S100-004
	52	Screw (4*8)	602-BTB408-751C
	53	Screw (M4*10*P0.7)	602-RP5000-412
⚠	54	Screw	602-SBTP308-873N
	55	Screw (BTS,3*8)	602-BTS308-724B
	56	Screw (TTB DIA3*8)	602-DM3000-270
	57	Screw	602-ST150-431
	58	Screw (M3*10,Spring Washer,MC)	602-ST150-433

(2) CONTRAST TABLE

PLX-CRSS12/FSXEG, CUXEG and AXEG are constructed the same except for the following:

Mark	No.	Symbol and Description	PLX-CRSS12/FSXEG	PLX-CRSS12/CUXEG	PLX-CRSS12/AXEG
⚠	32	AC Inlet Assy	704-EP126-C861	704-EP126-C861	704-EP126D-C866

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.*
● *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	→	*56 × 10^1*	→	*561* ····· *RD1/4PU 5 6 1 J*
47 kΩ	→	*47 × 10^3*	→	*473* ····· *RD1/4PU 4 7 3 J*
0.5 Ω	→	*R50*		····· *RN2H R 5 0 K*
1 Ω	→	*1R0*		····· *RS1P 1 R 0 K*

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

5.62 kΩ	→	*562 × 10^1*	→	*5621* ····· *RN1/4PC 5 6 2 1 F*

Mark	No.	Description	Part No.

LIST OF ASSEMBLIES

	1	..MAIN PCB ASSY	704-EP126-C840
	1	..ADAPTER PCB ASSY	704-EP126-C851
	1	..PHONO OUT ASSY	704-EP126-C860
NSP	2	..I/O PCB ASSY	•••••
	1	..STYLUS & STROBE ILLUMINATOR ASSY	704-EP126-C858
NSP	2	..CONTROL LAMP PCB ASSY	•••••
NSP	2	..LAMP PCB ASSY	•••••
	1	..START/STOP BUTTON ASSY	704-EP126-C859
NSP	2	..START/STOP PCB ASSY	•••••
	1	..BRAKE SELECT SW KNOB ASSY	704-EP126-C863
NSP	2	..SELECT PCB ASSY	•••••
	1	..33/45 PCB ASSY	704-EP126-C845
	1	..CONTROL PCB ASSY	704-EP126-C843
	1	..CONTROL PAD BUTTON ASSY	704-EP126-C862
NSP	2	..PAD LED PCB ASSY	•••••
	1	..D.D. MOTOR PACKING ASSY	705-EP126-1944
NSP	2	..D.D. MOTOR PCB ASSY	•••••
NSP	2	..SENSOR PCB	•••••
NSP	2	..SENSOR PCB	•••••
⚠	1	..SMPS PCB ASSY	704-EP126-C842

Mark	No.	Description	Part No.

A MAIN PCB ASSY

SEMICONDUCTORS

Q563,Q582		416-50CU-437
Q599,Q565,Q500,Q502		416-CDN88-044
Q548,Q567,Q538,Q555		416-CDN88-051
Q598,Q503,Q539		416-CTB200-178
D590,D591,D592,D593,D594		410-AUD6-485
D595,D596,D597,D557,D558,D559		410-AUD6-485
ZD598		414-50CU-406
D554,D548,D538,D551		414-CD1000-075A

MISCELLANEOUS

CN500	3P SOCKET	404-HMD5000-784A
CN2B	38P 0.8SOCKET	404-EP126-4392
CN3B	34P 0.8SOCKET	404-EP126-4394
L600,L601,L510,L512,L520	CHIP BEAD	415-COMBO-418
L522,L530,L532,L550,L582	CHIP BEAD	415-COMBO-418
SW570,SW571,SW572,SW573,SW574	TACT SW	403-DDJLE-419
SW575	TACT SW	403-DDJLE-419
PG1	LOCKING CABLE CLIP	300-HM510B-224A

RESISTORS

R521	412-007USB-687
R547,R537	412-007USB-704
R563	412-007USB-781
R532	412-810-966
R508	412-900-1002
R595,R596,R597	412-900-1060
R557,R558,R559,R590,R591	412-900-983
R592,R593,R594	412-900-983
R589	412-CDVD2001-521
R584,R585,R586,R587	412-CDVD2001-530
R534,R522	412-CDVD2001-532
R599,R500,R542,R568,R570	412-CDVD2001-534
R571,R572,R573,R574,R575	412-CDVD2001-534
R576,R577,R578,R579,R580	412-CDVD2001-534
R581,R582,R583,R588,R598	412-CDVD2001-534
R513,R514	412-CDVD2001-534
R520,R523,R530,R550,R552	412-CDVD2001-537
R545,R509,R524,R525,R536	412-CDVD2001-552
R539,R540	412-CDVD2001-552
R564,R566,R567,R554,R555	412-DCM280-726
R556	412-DCM280-726
R512	412-DJ3000-414
R511	412-DMX101-1523
R548,R538	412-U5000-1140
VR587	418-PLX-722

CAPACITORS

C539	413-007USB-780
C510	413-900-942
C583,C543,C544,C545,C546	413-DCM280-767
C547,C548	413-DCM280-767
C608,C515	413-DCM280-771
C503,C520,C531	413-M1010-795
C538,C582	413-S1MK2-1337

B ADAPTER PCB ASSY

SEMICONDUCTORS

D2	410-HDJ9700-214
D1	410-HDJ9800-227

Mark	No.	Description	Part No.
MISCELLANEOUS			
	L3	CHIP INDUCTANCE	415-AUD6-532
	L1,L2,L4	CHIP BEAD	415-COMBO-418
RESISTORS			
	R5		412-007USB-693
	R6		412-CDVD2001-540
CAPACITORS			
	C1,C2,C7,C10,C16		413-DM0604-1487
	C17,C18,C19,C20,C21		413-DM0604-1487
	C22,C23,C24,C25,C26		413-DM0604-1487
	C27,C28,C29,C30,C31		413-DM0604-1487
	C34,C36,C38,C39,C42		413-DM0604-1487
	C45,C55,C111,C112		413-DM0604-1487

C I/O PCB ASSY

Mark	No.	Description	Part No.
SEMICONDUCTORS			
	IC702		417-PDJ2B-888
	Q782,Q783,Q730		416-CDN88-044
	Q784		416-CDN88-045
	D785,D786,D784,D750,D751		414-CD1000-075A
	D752		414-CD1000-075A
MISCELLANEOUS			
	JK700	USB TYPE-C BRACKET	300-HP-2513
	JK750	1P RCA JACK	420-PLX-396
	JK751	1P RCA JACK	420-PLX-397
	L700,L701,L750,L751,L752	CHIP BEAD	415-COMBO-418
	L702	CHIP BEAD	415-COMBO-418
RESISTORS			
	R758,R759		412-007USB-671
	R755,R757,R792		412-007USB-672
	R701,R702		412-007USB-673
	R778,R779		412-007USB-687
	R713,R714,R715,R716		412-007USB-697
	R780,R781		412-007USB-702
	R720,R766,R767		412-007USB-704
	R764,R765,R776,R777,R732		412-007USB-781
	R762,R763		412-900-1010
	R791,R790		412-900-1060
	R770,R771		412-900-974
	R788,R789		412-CDVD2001-530
	R782,R784,R717,R750,R751		412-CDVD2001-534
	R760,R761,R783,R731		412-CDVD2001-534
	R786,R700,R785,R730,R752		412-CDVD2001-537
	R753		412-CDVD2001-537
	R768,R769		412-CDVD2001-540
	R703,R718,R719,R772,R773		412-CDVD2001-552
	R793,R794		412-CDVD2001-552
	R754,R756		412-HV3500K-367
	R774,R775		412-ID-1296
CAPACITORS			
	C735,C736		413-007USB-784
	C762,C763		413-007USB-788
	C727,C728,C760,C761,C778		413-DCM280-771
	C776,C777,C737,C738,C779		413-DCM280-771
	C703,C785		413-S1MK2-1337

D CONTROL LAMP PCB ASSY

There is no service part.

E LAMP PCB ASSY

There is no service part.

F START/STOP PCB ASSY

Mark	No.	Description	Part No.
SEMICONDUCTORS			
	Q815,Q816		416-CDN88-044
	D811,D812		410-SX3-478A
	D815		410-AUD6-483
	D814		410-AUD6-485
MISCELLANEOUS			
	CN830	4P SOCKET	404-KM300-123A
	L800	CHIP BEAD	415-COMBO-418
	SW808	TACT SW	403-DJ3500-134A
	SW809	TACT SW	403-DDJLE-419
RESISTORS			
	R815		412-900-1010
	R811,R812,R814		412-900-1060
	R801,R802,R803,R804,R806		412-CDVD2001-530
	R805		412-CDVD2001-534
CAPACITORS			
	C807		413-DCM280-767
	C806		413-S1MK2-1337

G SELECT PCB ASSY

Mark	No.	Description	Part No.
MISCELLANEOUS			
	SW830	SW	403-SX3-494
RESISTORS			
	R830,R832		412-CDVD2001-534

H 33/45 PCB ASSY

Mark	No.	Description	Part No.
SEMICONDUCTORS			
	D856,D857		410-AUD6-485
MISCELLANEOUS			
	L850	CHIP BEAD	415-COMBO-418
	SW860,SW861	TACT SW	403-DDJLE-419
RESISTORS			
	R856,R857		412-900-1060
	R850,R851,R852,R853,R855		412-CDVD2001-530
	R854		412-CDVD2001-534
CAPACITORS			
	C853		413-DCM280-767
	C852		413-S1MK2-1337

I CONTROL PCB ASSY

Mark	No.	Description	Part No.
SEMICONDUCTORS			
	D916,D917		410-AUD6-485
	D910,D913		410-PRIMO-475
MISCELLANEOUS			

Mark	No.	Description	Part No.
	L900	CHIP BEAD	415-COMBO-418
	SW906,SW907,SW908,SW909	TACT SW	403-MC2-383

RESISTORS

R916,R917		412-900-1060
R902,R903,R904,R905,R907		412-CDVD2001-530
R906,R920,R921,R922,R923		412-CDVD2001-534
R911,R914,R912,R915		412-CDVD2001-540

CAPACITORS

C905		413-DCM280-767
C904		413-S1MK2-1337

J PAD LED PCB ASSY

SEMICONDUCTORS

D960,D963,D966,D969		410-PRIMO-475

MISCELLANEOUS

L950,L951	CHIP BEAD	415-COMBO-418

CAPACITORS

C950		413-DM0604-1487

K D.D. MOTOR PCB ASSY

There is no service part.

L SMPS PCB ASSY

SEMICONDUCTORS

⚠	BD200		414-SPL2-217
	D200,D202		414-TX-458
⚠	Q200		416-TX-486
	D206,D207		414-CD1000-075A
	D204,D208		414-EP126-465
	D209		414-TX-459
	D212		414-TX-460
	Q213,Q210		416-CDN88-044
	Q201		416-CDN88-045
	Q204,Q208,Q209,Q211		416-CDN88-051
	Q203		416-CTB200-178
	Q205,Q206,Q207		416-HDJ9700-210

MISCELLANEOUS

⚠	CON200	3N 2P SOCKET	404-BEAT6-1597V
⚠	CN201	5P SOCKET	404-HV3500K-622A
	CN202	6P SOCKET	404-HV3500K-630A
⚠	TRANS200	HIGH FREQUENCY TRANSFORMER	411-EP126-1061
⚠	TRANS201	HIGH FREQUENCY TRANSFORMER	411-EP126-1062
	RTH200	THERMISTOR	412-D03-1959
⚠	RTH201	THERMISTOR	412-W1900-2078
⚠	L210	INDUCTOR	415-EP126-566
⚠	LF200,LF201	FILTER	415-EP126-573
⚠	F200	FUSE CLIPS	420-KT350A-004
⚠	F200	FUSE (T2AL 250 V)	422-HTV8033-5008
	HEAT200	HEAT SINK	425-EP126-204
	Q200	HEAT SINK	425-MU300KM-172
	L203	INDUCTOR	415-DM0604-485
	L209	CHIP BEAD	415-JKME3-369

RESISTORS

R239		412-XM910-859
R238,R247		412-007USB-677
R220,R222,R228		412-007USB-687
R234		412-007USB-693
R246		412-007USB-697
R231,R253,R256		412-007USB-699
R252		412-900-1010
R223		412-900-996
R235		412-CDVD2001-523
R237,R240,R254,R258		412-CDVD2001-534
R250,R255		412-CDVD2001-537
R218,R225		412-CDVD2001-545
R229		412-DV330-306
R211		412-DV330-335
R244		412-M207-1308
R219		412-SR-1657
R233		412-U5000-1140

CAPACITORS

⚠	CY203		413-D02-1331
⚠	C208		413-EP126-1596
⚠	CX201		413-PROTT1-432
⚠	CY200,CY201		413-TX-1587
	C200,C202		413-TX-1589
	C238		413-DV300-5156
	C207,C209,C229,C230		413-MC6000-1190
	C234		413-SPPW3-235
	C215		413-SPPW3-237
	C225,C231		413-50CU-1376
	C241,C242,C243,C244,C245		413-DCM280-771
	C246,C247		413-DCM280-771
	C217,C232,C233		413-DV330-313
	C235		413-S1MK2-1337