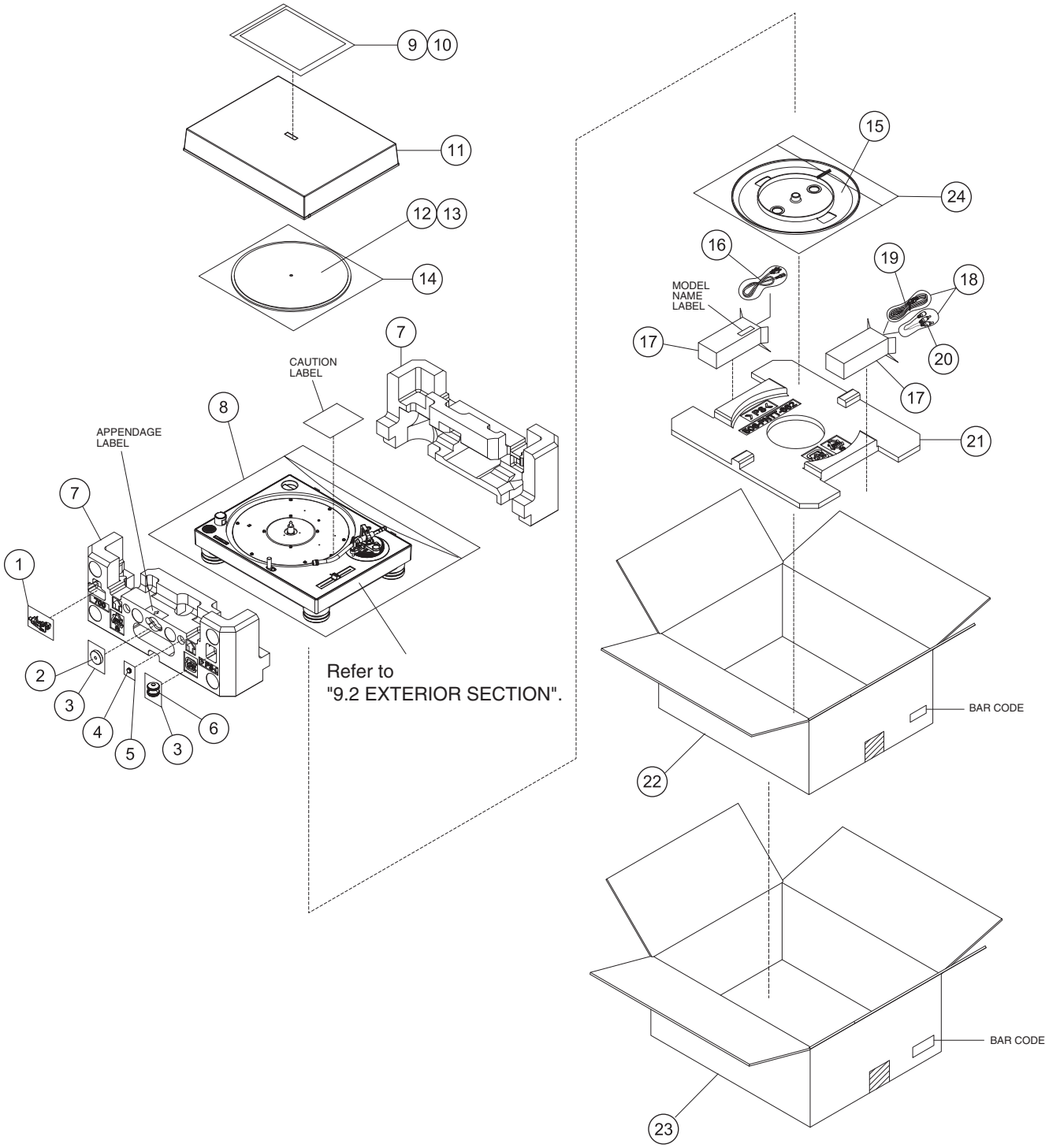
9. EXPLODED VIEWS AND PARTS LIST

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	HEADSHEEL & CARTRIDGE ASS' Y	705-PLX500-1649
	2	45 RPM ADAPTOR (AL)	200-DJ3000-211
	3	POLYBAG (60 * 102 MM) (PB,CD)	505-B300-007
	4	SCREW	200-ST100-268
	5	POLYBAG (PE, 35 * 50 MM)	505-S15-117
	6	COUNTER WEIGHT ADJUSTOR ASS'Y	702-PLX500-098
	7	POLYFOAM	506-PLX500-700
	8	SOFT BAG	509-PNTT-332
	9	I/B	See Contrast table (2)
	10	WARRANTY CARD	See Contrast table (2)
	11	DUST COVER & HINGE ASS'Y	See Contrast table (2)
	12	SLIPMAT	See Contrast table (2)
	13	SPACER	507-PNTT-3467
	14	POLYBAG FOR SLIPMAT (310 * 400 MM)	505-DJ2500H-092
	15	ALUMINIUM PLATTER (15 MM)	200-TT100-232C
⚠	16	AC POWER CORD	See Contrast table (2)
	17	BOX (180 * 70 * 50 MM)	507-PLX500-3600
	18	PLASTIC BAG (120 * 250 MM)	505-B605-017
	19	USB CABLE (L=1500 MM)	408-SUB-132
	20	SIGNAL WIRE	408-PL50-068
	21	POLYFOAM	506-PNTT-662A
	22	GIFT BOX	See Contrast table (2)
	23	CARTON	See Contrast table (2)
	24	POLYBAG FOR TURNTABLE	505-LP5-001

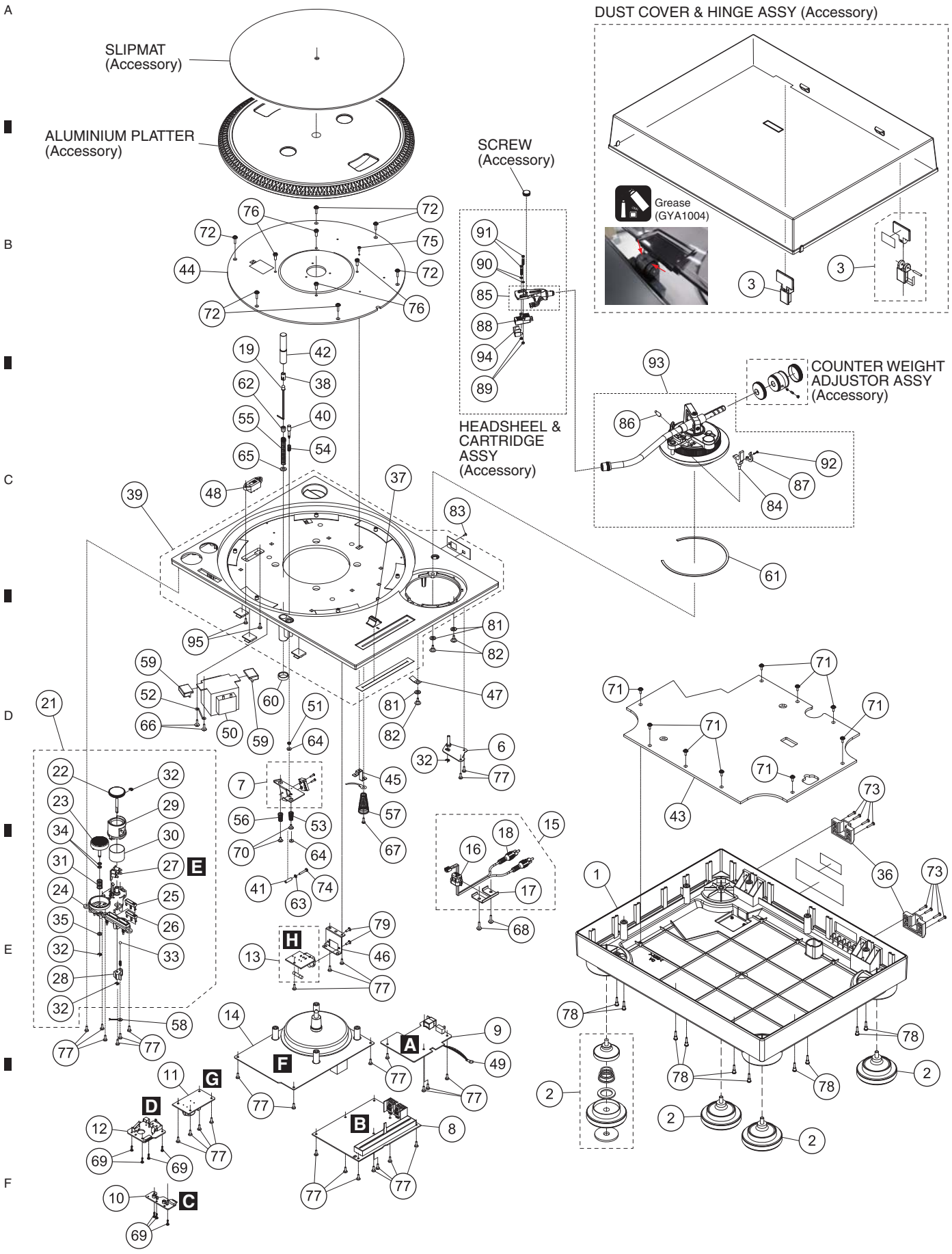
(2) CONTRAST TABLE

PLX-500-K/LPWSYXEG, PLX-500-W/LPWSYXEG, PLX-500-K/FWUXEGCB and PLX-500-W/FWUXEGCB are constructed the same except for the following:

Mark	No.	Symbol and Description	PLX-500-K/LPWSYXEG	PLX-500-W/LPWSYXEG
	9	I/B LPWSYXEG	502-PLX500B-3626B	502-PLX500B-3626B
	9	I/B FWUXEGCB	Not used	Not used
	10	WARRANTY CARD	502-SXMK3B-3549	502-SXMK3B-3549
	11	DUST COVER & HINGE ASS'Y K	705-PLX500-1650	Not used
	11	DUST COVER & HINGE ASS'Y W	Not used	705-PLX500W-1651
	12	SLIPMAT K	612-PLX500K-095	Not used
	12	SLIPMAT W	Not used	612-PLX500W-095
⚠	16	AC POWER CORD VDE L=1900	409-DJ2-070A	409-DJ2-070A
⚠	16	AC CORD UL=1900	Not used	Not used
	22	GIFT BOX KB	507-PLX500KB-3601A	Not used
	22	GIFT BOX WB	Not used	507-PLX500WB-3601A
	22	GIFT BOX KA	Not used	Not used
	22	GIFT BOX WA	Not used	Not used
	23	CARTON KB	507-PLX500KB-3602A	Not used
	23	CARTON WB	Not used	507-PLX500WB-3602A
	23	CARTON KA	Not used	Not used
	23	CARTON WA	Not used	Not used

Mark	No.	Symbol and Description	PLX-500-K/FWUXEGCB	PLX-500-W/FWUXEGCB
	9	I/B LPWSYXEG	Not used	Not used
	9	I/B FWUXEGCB	502-PLX500A-3625A	502-PLX500A-3625A
	10	WARRANTY CARD	Not used	Not used
	11	DUST COVER & HINGE ASS'Y K	705-PLX500-1650	Not used
	11	DUST COVER & HINGE ASS'Y W	Not used	705-PLX500W-1651
	12	SLIPMAT K	612-PLX500K-095	Not used
	12	SLIPMAT W	Not used	612-PLX500W-095
⚠	16	AC POWER CORD VDE L=1900	Not used	Not used
⚠	16	AC CORD UL=1900	409-DJ2-069A	409-DJ2-069A
	22	GIFT BOX KB	Not used	Not used
	22	GIFT BOX WB	Not used	Not used
	22	GIFT BOX KA	507-PLX500KA-3601	Not used
	22	GIFT BOX WA	Not used	507-PLX500WA-3601
	23	CARTON KB	Not used	Not used
	23	CARTON WB	Not used	Not used
	23	CARTON KA	507-PLX500KA-3602	Not used
	23	CARTON WA	Not used	507-PLX500WA-3602

9.2 EXTERIOR SECTION



(1) EXTERIOR SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	BASE ASS'Y	See Contrast table (2)
	2	FOOT & WASHER ASS'Y	701-PLX500-5673
	3	HINGE ASS'Y	701-PLX500-5704
	4	•••••	
	5	•••••	
	6	UP/DOWN FIXED ASS'Y	703-DJ3000-279
	7	SWITCH & FIX PLATE ASS' Y	704-BJ2300-1616
	8	MAIN PCB ASS'Y	704-PLX500-B516
	9	USB & LI/PH PCB ASS'Y	704-PLX500-B518
	10	33/45 RPM PCB ASS'Y	704-PLX500-B520
⚠	11	AC FILTER PCB ASS'Y	704-PLX500-B521
⚠	12	PLAY PCB ASS'Y	704-PLX500-B522
	13	AC SOCKET PCB ASS'Y	704-PLX500-B524
	14	D.D. MOTOR PAKING ASS'Y	705-PLX500-1652
	15	SINGALGNAL WIRE ASS' Y	704-PLX500-B527
	16	CORD BUSH	100-HC1421FR-991
	17	FIXED PLATE	300-DJ3000-565
	18	RCA CORD (L=1200 MM)	408-HPR200-092
	19	SEARCHLIGHT ASS'Y	704-PLX500-B528
	20	•••••	
	21	STROBOSCOPE ASS'Y	See Contrast table (2)
	22	POWER KNOB AND SHAFT ASS'Y	701-PLX500-1649
	23	STOP/STARTS BUTTON A	701-PNTT-5360
	24	SPOTLIGHT BASE ASS'Y	See Contrast table (2)
	25	33 KNOB AND LENS ASS' Y	See Contrast table (2)
	26	45 KNOB AND LENS ASS' Y	See Contrast table (2)
	27	STROBOSCOPE PCB ASS'Y	704-PLX500-B526
	28	TUNING SHAFT (POWER)	100-DJ2500-1292
	29	SPOTLIGHT HOLDER (SELVER)	100-PLX500-1461A
	30	TRANSPARENT SHEET (PVC, T=0. 3 MM)	501-DJ3000-1149
	31	SPRING	603-PNTT-403
	32	E-RING WASHER 3 MM	606-F200-011-HA
	33	STEEL BALL	607-B600-002
	34	SPACER FOR NOISE ELIMINATION	612-PNTT-508
	35	SPACER FOR NOISE ELIMINATION	612-ST150-150
	36	HINGE SLIDE	100-DJ3000-1350
	37	SPEED PUSH BUTTON	See Contrast table (2)
	38	REFLECTOR	100-PNTT-3103
	39	TOP PANEL PACKING ASS'Y	See Contrast table (2)
	40	SPOT LIGHT BUTTON	See Contrast table (2)
	41	FIXED AXES	200-DJ1900-159A
	42	SPOTLIGHT COVER	See Contrast table (2)
	43	BOTTOM PLATE	300-DJ3000-575B
	44	MOTOR FIXED PLATE	300-PLX500-687B
	45	GROUND PLATE	300-DJFA-1814
	46	FIXED PLATE	300-PLX500-2279
	47	SHIELDING PLATE	300-PLX500-2280
	48	SLIDE SW (L21-22A8, 6P)	403-HS100-042
	49	GROUNDING METAL NET	407-DJ100-135
	50	TRANSFORMER (AC115/230 V)	411-PLX500-989
	51	NUT	601-SL24F-010
	52	TRANSFORMER LEAF SPRING	603-DJ1900-136
	53	SPOT LIGHT SPRING (BLACK)	603-DJ1900-137
	54	LEAF SPRING	603-DJ1900-138
	55	SPOT LIGHT BUTTON SPRING	603-DJ1900-139
	56	SPRING FOR LAMP	603-DJ1900-239
	57	SPRING FOR BOTTOM BASE	603-DJ5500-281
	58	LOCKING CABLE CLIP	300-HM510B-224
	59	CUSHION RUBBER FOR TRANSFORMER	604-PLX500-064
	60	MUTE CUSHION (RUBBER)	604-DJ1900-066A
	61	RUBBER FOR TONEARM BOTTOM BASE	604-PROTT2-178
	62	RUBBER	604-PLX500-686
	63	WASHER (5.5 * 3 * 0.7 MM)	606-B300-039
	64	MUTE CUSHION (EVA BLACK)	612-DJ1900-013
	65	CUSHION	612-BJ1900-062
	66	SCREW (DIA.3 * 10, PTP)	602-M400-055
	67	SCREW (PTP3 * 8)	602-B600-057
	68	SCREW	602-B600-058
	69	SCREW	602-SL24F-099
	70	SCREW (3 * 6, TTP)	602-B752-103
	71	SCREW	602-3113-120
	72	SCREW (TTP 3 * 12)	602-DD3250-121
	73	SCREW	602-DJ3000-272
	74	SCREW (3 * 16 P=0.5)	602-BJ1900-299
	75	SCREW	602-STR885-354
	76	SCREW (M4 * 10 * P0.7)	602-RP5000-412
	77	SCREW (TTP, 3 * 8, ZB)	602-DJ5500-452
	78	SCREW	602-HPTB310-797
	79	SCREW	602-PTS308-732B
	80	•••••	
	81	WASHER	606-DDJLE-260
	82	SCREW	602-WBTB306-795N
	83	SCREW	602-ISOF2005-686B
	84	TONEARM LIFTER ASS'Y	701-PROTT2-2103
	85	HEADSHELL ASS'Y	703-PLX500-1411
	86	CLUTH LEVER KNOB	100-DJ3000-1313
	87	PICK-UP CRAMPER	100-PROTT2-1632
	88	CARTRIDGE (AT3600LX, CN-6531)	402-PLX500-119
	89	NUT (M2.6 * P0.45 * T1.8)	601-M26P045-031

Mark	No.	Description	Part No.
	90	WASHER FOR STYLUS (MYLAR, FAI_4.5 * 2.6 * 0.35T)	606-STYLUS-229A
	91	SCREW (M2.6 * P0.46 * L16)	602-M2616-780
	92	SCREW (TTP DIA2 * 8)	602-DJ3000-269
	93	TONE ARM PACKING ASS'Y	705-PLX500-1653
	94	STYLUS PACKING ASS'Y	705-FU704-1336
	95	SCREW	602-SA12-380-HA

(2) CONTRAST TABLE

PLX-500-K/LPWSYXEG, PLX-500-W/LPWSYXEG, PLX-500-K/FWUXEGCB and PLX-500-W/FWUXEGCB are constructed the same except for the following:

Mark	No.	Symbol and Description	PLX-500-K/LPWSYXEG	PLX-500-W/LPWSYXEG
	1	BASE ASS'Y K	701-PLX500-5669	Not used
	1	BASE ASS'Y W	Not used	701-PLX500W-5669
	21	STROBOSCOPE ASS'Y K	704-PLX500-B534	Not used
	21	STROBOSCOPE ASS'Y W	Not used	704-PLX500W-B535
	24	SPOTLIGHT BASE ASS'Y K	701-PLX500-5668S	Not used
	24	SPOTLIGHT BASE ASS'Y W	Not used	701-PLX500W-5668
	25	33 KNOB AND LENS ASS'Y K	701-PLX500-5714	Not used
	25	33 KNOB AND LENS ASS'Y W	Not used	701-PLX500W-5714
	26	45 KNOB AND LENS ASS'Y K	701-PLX500-5715	Not used
	26	45 KNOB AND LENS ASS'Y W	Not used	701-PLX500W-5715
	37	SPEED PUSH BUTTON K	100-PLX500-2017	Not used
	37	SPEED PUSH BUTTON W	Not used	100-PLX500W-2017
	39	TOP PANEL PACKING ASS'Y K	705-PLX500K-1655	Not used
	39	TOP PANEL PACKING ASS'Y W	Not used	705-PLX500W-1656
	40	SPOT LIGHT BUTTON K	200-BJ30G1-157	Not used
	40	SPOT LIGHT BUTTON W	Not used	200-DJ1900-157
	42	SPOTLIGHT COVER K	200-PLX500-799	Not used
	42	SPOTLIGHT COVER W	Not used	200-PLX500W-799

Mark	No.	Symbol and Description	PLX-500-K/FWUXEGCB	PLX-500-W/FWUXEGCB
	1	BASE ASS'Y K	701-PLX500-5669	Not used
	1	BASE ASS'Y W	Not used	701-PLX500W-5669
	21	STROBOSCOPE ASS'Y K	704-PLX500-B534	Not used
	21	STROBOSCOPE ASS'Y W	Not used	704-PLX500W-B535
	24	SPOTLIGHT BASE ASS'Y K	701-PLX500-5668S	Not used
	24	SPOTLIGHT BASE ASS'Y W	Not used	701-PLX500W-5668
	25	33 KNOB AND LENS ASS'Y K	701-PLX500-5714	Not used
	25	33 KNOB AND LENS ASS'Y W	Not used	701-PLX500W-5714
	26	45 KNOB AND LENS ASS'Y K	701-PLX500-5715	Not used
	26	45 KNOB AND LENS ASS'Y W	Not used	701-PLX500W-5715
	37	SPEED PUSH BUTTON K	100-PLX500-2017	Not used
	37	SPEED PUSH BUTTON W	Not used	100-PLX500W-2017
	39	TOP PANEL PACKING ASS'Y K	705-PLX500K-1655	Not used
	39	TOP PANEL PACKING ASS'Y W	Not used	705-PLX500W-1656
	40	SPOT LIGHT BUTTON K	200-BJ30G1-157	Not used
	40	SPOT LIGHT BUTTON W	Not used	200-DJ1900-157
	42	SPOTLIGHT COVER K	200-PLX500-799	Not used
	42	SPOTLIGHT COVER W	Not used	200-PLX500W-799

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.*

Mark	No.	Description	Part No.

LIST OF ASSEMBLIES (/JXEG)

	1	MAIN PCB ASSY	704-PLX500-B516
	1	USB & LI/PH PCB ASSY	704-PLX500-B518
	1	33/45 RPM PCB ASSY	704-PLX500-B520
NSP	1	AC FILTER & PLAY PCB ASSY	704-PLX500-B530
⚠	2	AC FILTER PCB ASSY	704-PLX500-B529
⚠	2	PLAY PCB ASSY	704-PLX500-B522
⚠	1	AC SOCKET PCB ASSY	704-PLX500-B524
	1	D.D. MOTOR PACKING ASSY	705-PLX500-1652
NSP	2	D.D. MOTOR ASSY	704-PLX500-B525
	1	STROBESCOPE PCB ASSY	704-PLX500-B526

LIST OF ASSEMBLIES (except /JXEG)

	1	MAIN PCB ASSY	704-PLX500-B516
	1	USB & LI/PH PCB ASSY	704-PLX500-B518
	1	33/45 RPM PCB ASSY	704-PLX500-B520
NSP	1	AC FILTER & PLAY PCB ASSY	704-PLX500-B523
⚠	2	AC FILTER PCB ASSY	704-PLX500-B521
⚠	2	PLAY PCB ASSY	704-PLX500-B522
⚠	1	AC SOCKET PCB ASSY	704-PLX500-B524
	1	D.D. MOTOR PACKING ASSY	705-PLX500-1652
NSP	2	D.D. MOTOR ASSY	704-PLX500-B525
	1	STROBESCOPE PCB ASSY	704-PLX500-B526

Mark	No.	Description	Part No.

A USB & LI/PH PCB ASSY

MISCELLANEOUS

	JK 601	USB FIXED PLATE	300-COMBO-2070
	JK 601	USB JACK	420-007USB-150
	SW 601	SLIDE SW	403-QMX1-060-HA

B MAIN PCB ASSY

SEMICONDUCTORS

	D 305	LED (YELLOW GREEN)	410-SA12-178V
	D 305	LED HOLDER (LED-15, H=15.1 mm)	504-DJ3500-095
	D 305	LED HOLDER (LED-6.5A-B, H=6.5 mm, BLACK)	504-HDJ2400-040

RESISTORS

	VR 301	SLIDE VR (LED-6.5A-B, H=6.5 mm, BLACK)	418-3565-742

Mark	No.	Description	Part No.

C 33/45 RPM PCB ASSY

SEMICONDUCTORS

	D 201, D203	LED (LTL-1CHE, RED)	410-CD6000-122

MISCELLANEOUS

	SW 203, SW204	TACT SW	403-DDJLE-419

D PLAY PCB ASSY

MISCELLANEOUS

	SW 201	POWER SW	403-PLX-454
	SW 202	TACT SW	403-DJ3500-134A

E STROBOSCOPE PCB ASSY

There is no service parts.

F D.D. MOTOR ASSY

MISCELLANEOUS

⚠	FU 101	CHIP FUSE	422-304-068

G AC FILTER PCB ASSY

There is no service parts.

H AC SOCKET PCB ASSY

MISCELLANEOUS

⚠	FU 01	FUSE CLIPS (FS-001)	420-KT350A-004
⚠	FU 01	FUSE (TSD, 500 mA/250 V 50 F VDE L=20 mm)	422-KT350A-003