

Priport DD
4450/4450P/4450C/4450CP
(C267/C268/C269)
PARTS CATALOG

First edition, February 2012

Ricoh Company, LTD.

Priport DD 4450/4450P/4450C/4450CP (C267/C268/C269)

PARTS CATALOG

This catalog gives the numbers and names of parts on this machine.

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Priport DD
4450/4450P/4450C/4450CP
(C267/C268/C269)

Priport DD 4450/4450P/4450C/4450CP (C267/C268/C269)

PARTS CATALOG

This catalog gives the numbers and names of parts on this machine.

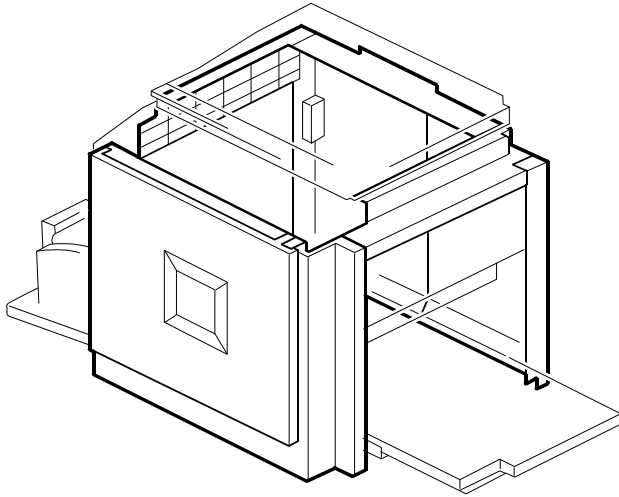
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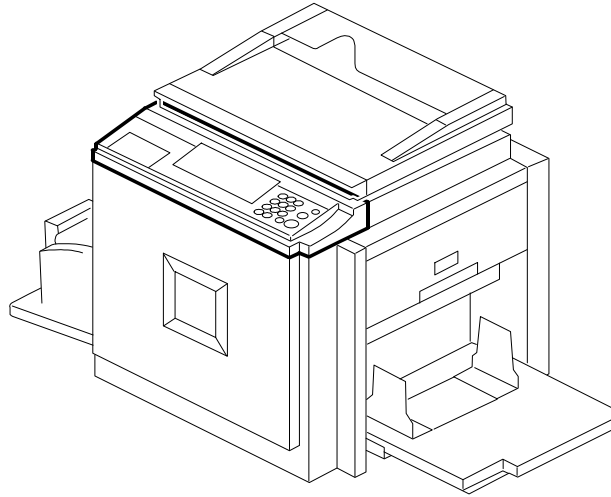
LOCATIONS OF UNITS

1. Exterior (C277/C278/C279)



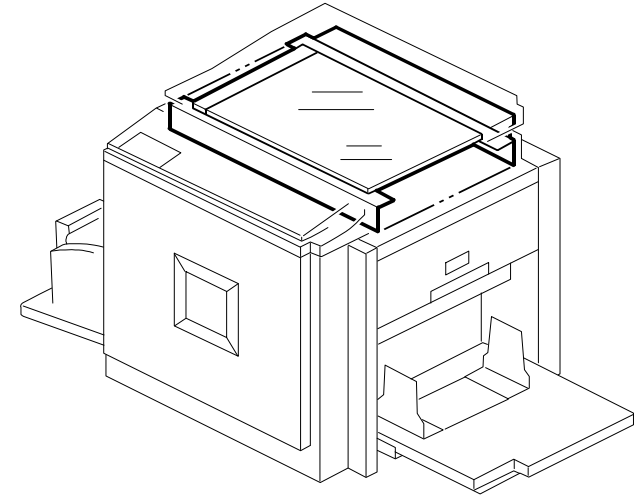
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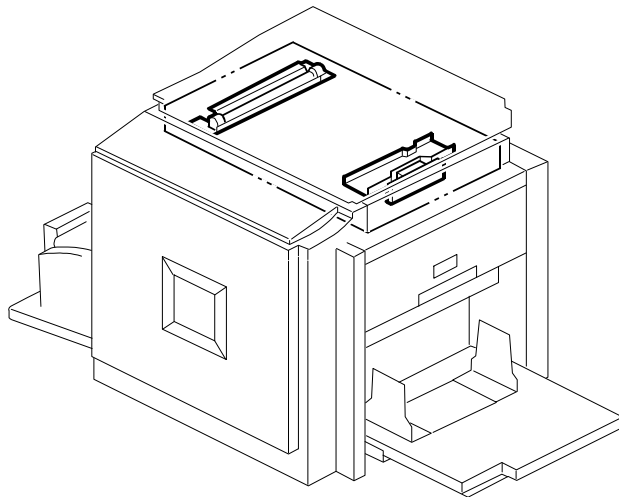
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3. Scanner Unit 1 (C277/C278/C279)



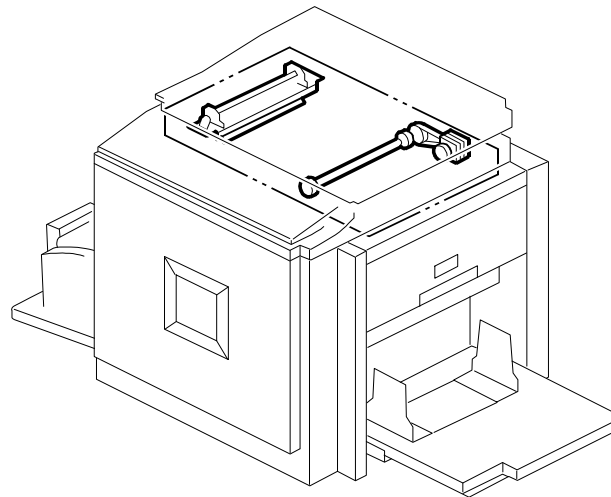
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4. Scanner Unit 2 (C277/C278/C279)



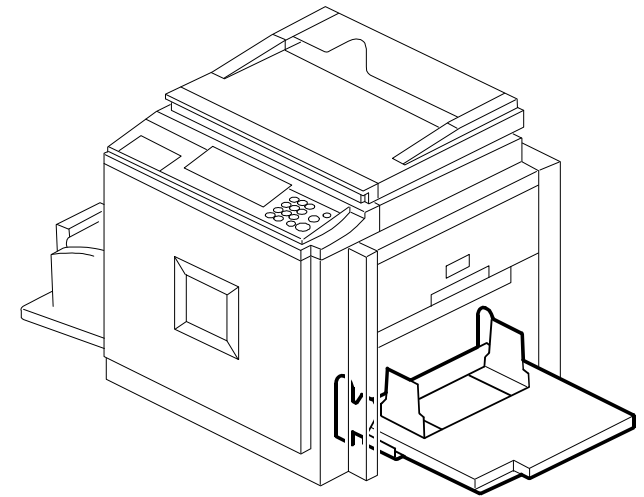
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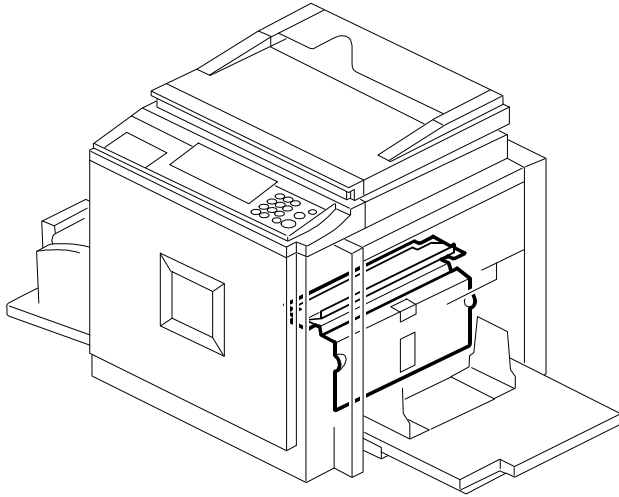
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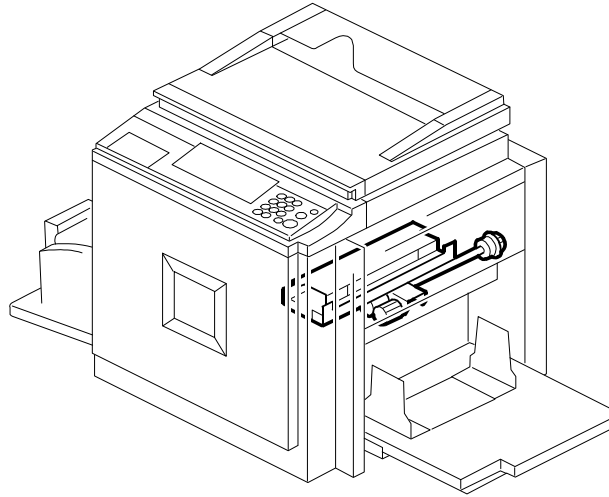
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7. Paper Feed Section (C277/C278/C279)



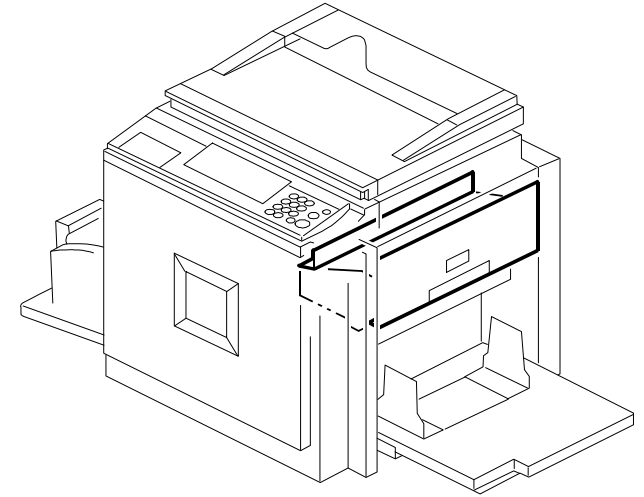
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8. Paper Registration (C277/C278/C279)



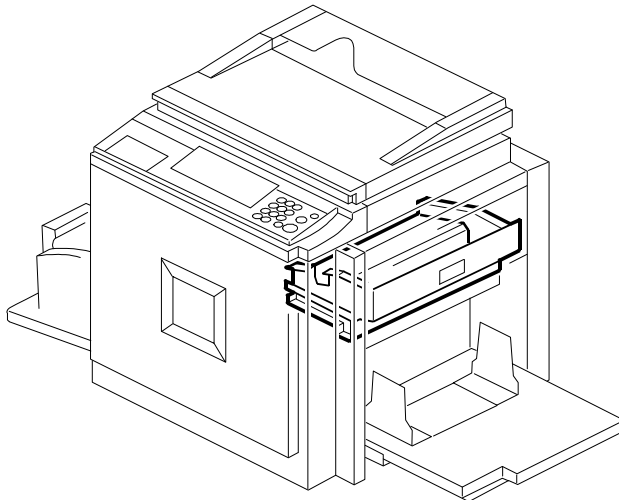
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9. Master Making Unit 1 (C277/C278/C279)



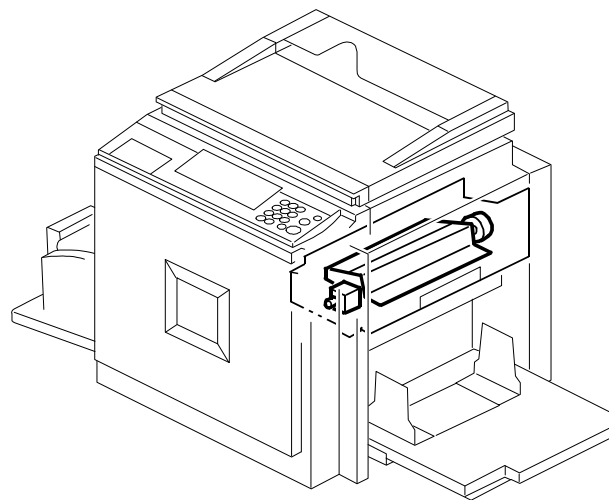
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10. Plotter Unit 1 (C277/C278/C279)



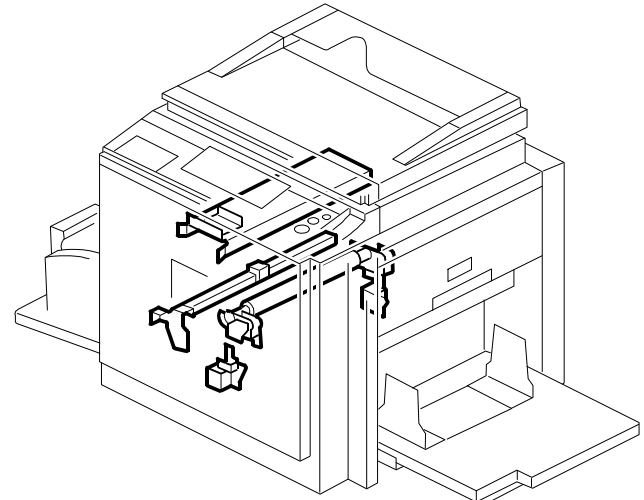
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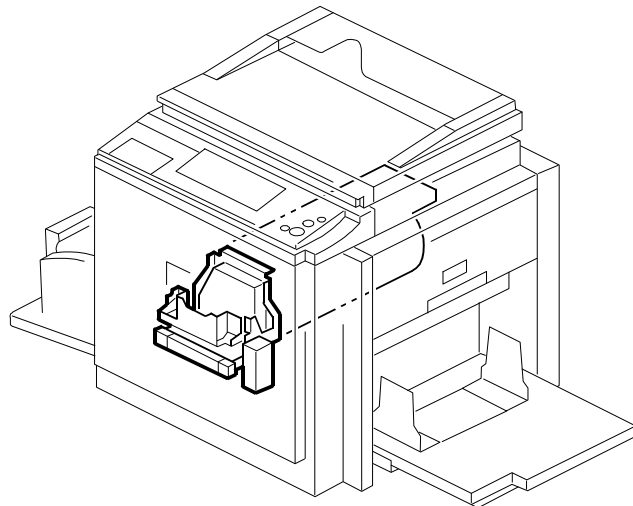
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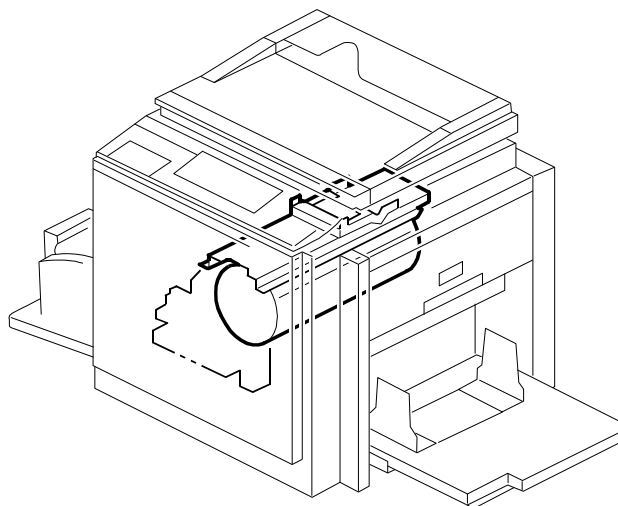
LOCATIONS OF UNITS

13. Drum Unit 1 (C277/C278/C279)



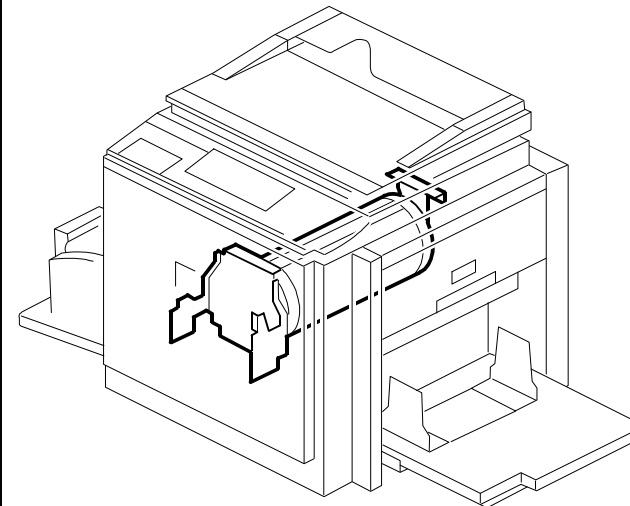
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14. Drum Unit 2 (C277/C278/C279)



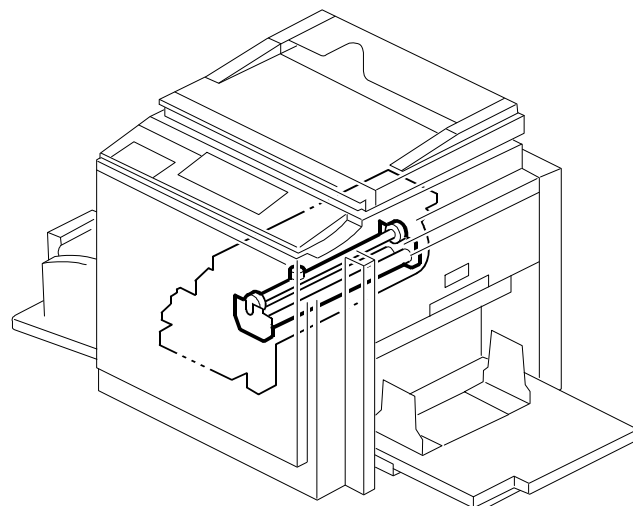
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15. Drum Unit 3 (C277/C278/C279)



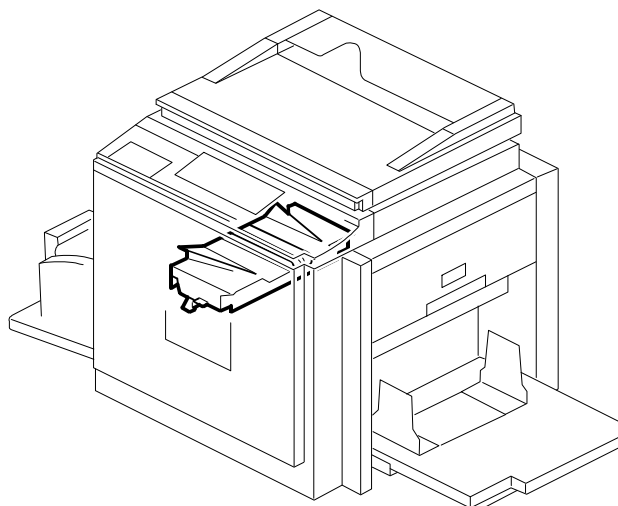
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16. Drum Unit 4 (C277/C278/C279)



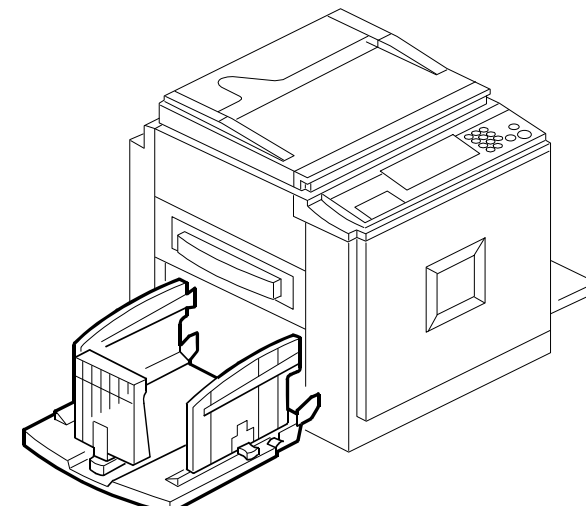
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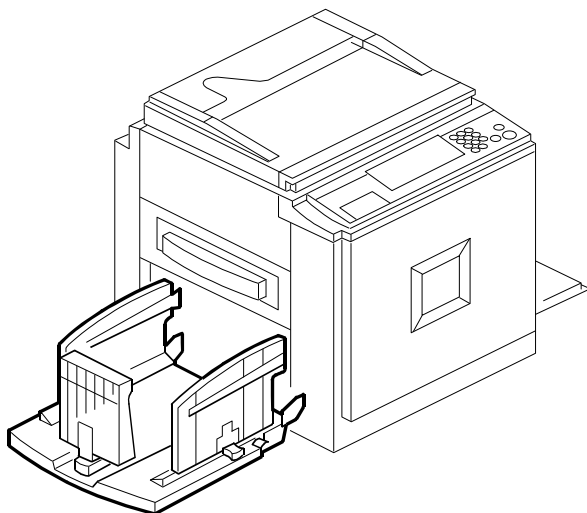
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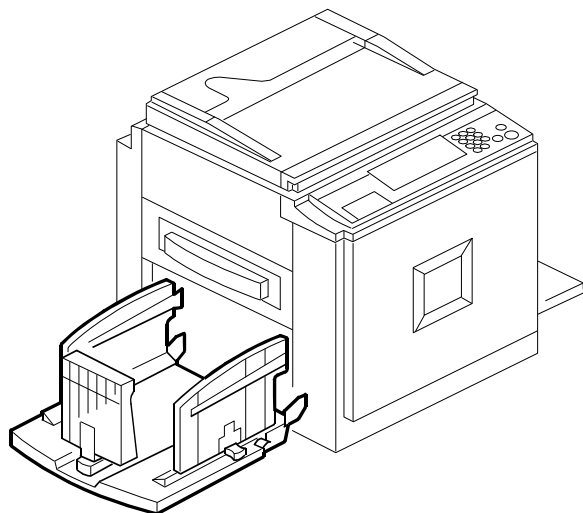
LOCATIONS OF UNITS

19. Delibary Table 2 (C277/C278/C279)



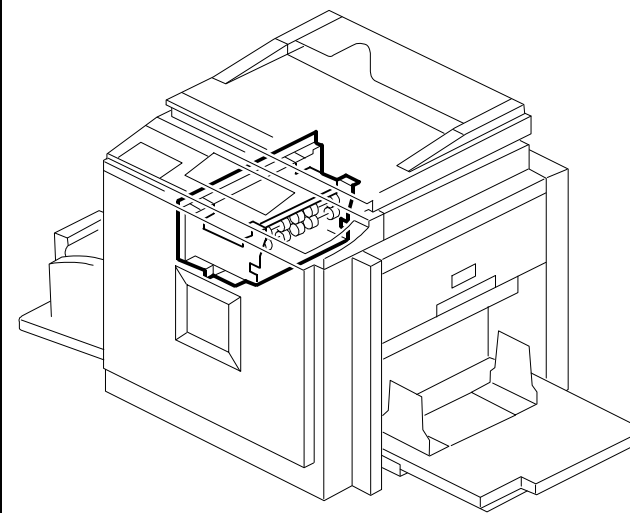
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20. Delibary Table 3 (for china model)



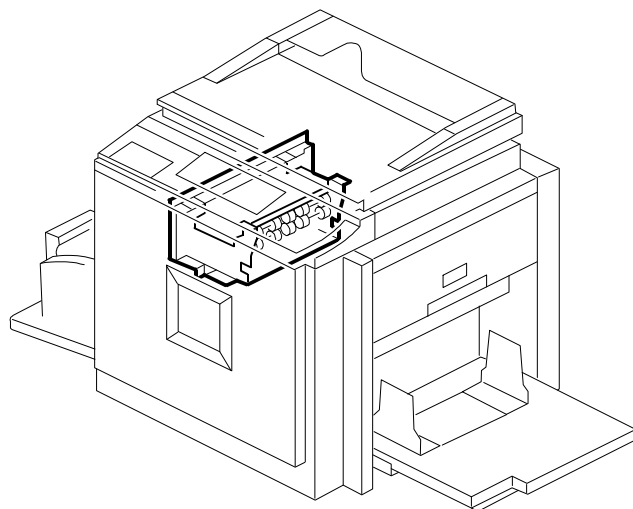
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21. Master Eject Unit 1 (C277/C278/C279)



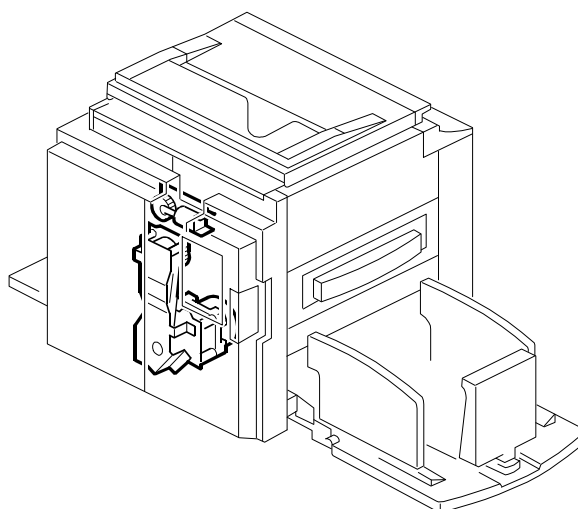
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22. Master Eject Unit 2 (C277/C278/C279)



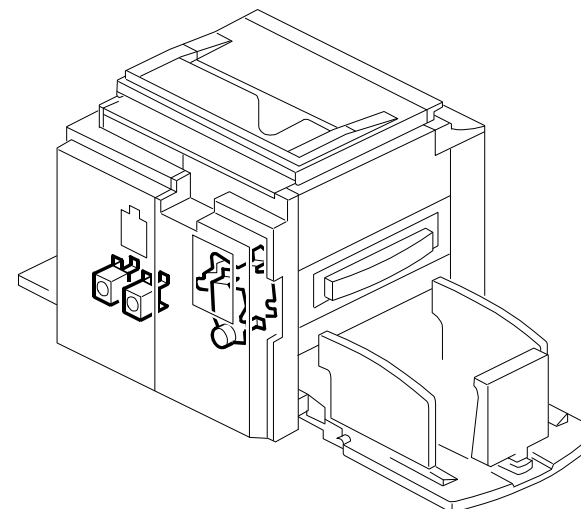
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23. Drive Section 1 (C277/C278/C279)



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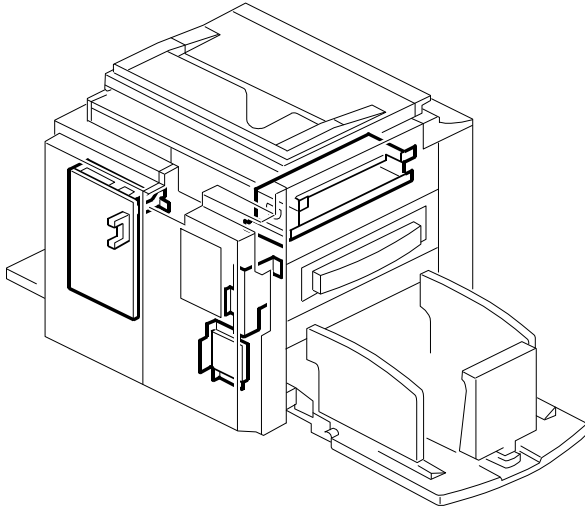
24. Drive Section 2 (C277/C278/C279)



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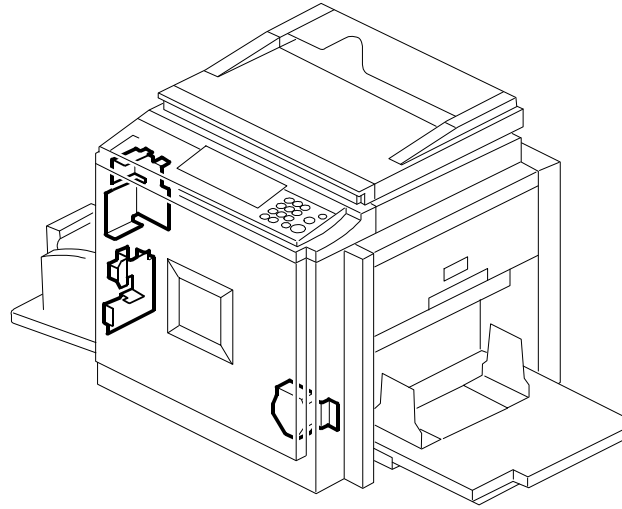
LOCATIONS OF UNITS

25. Electrical Section 1 (C277/C278/C279)



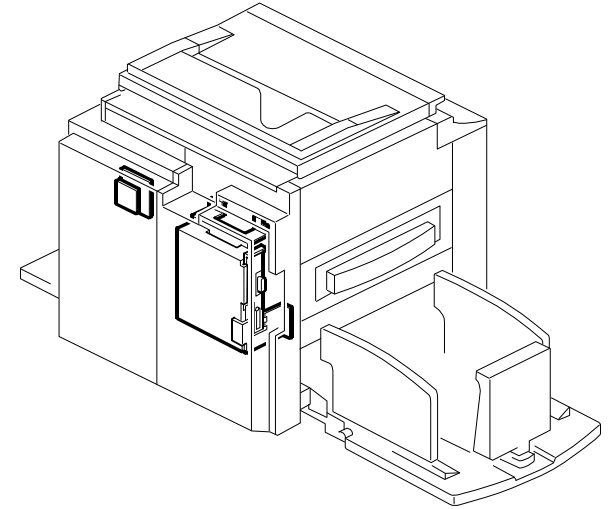
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26. Electrical Section 2 (C277/C278/C279)



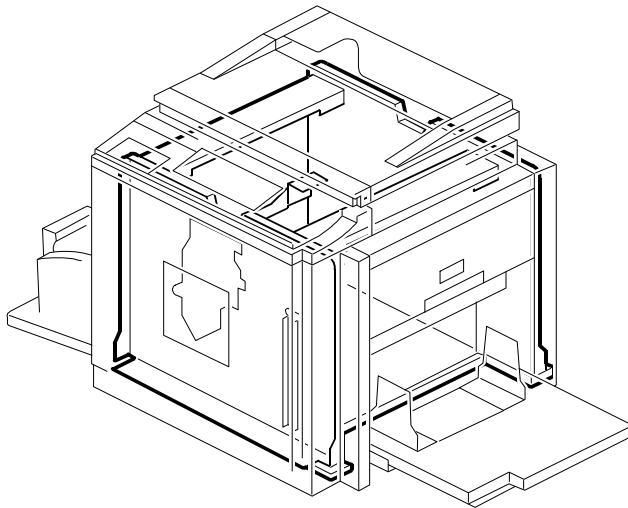
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27. Electrical Section 3 (C277/C278/C279)



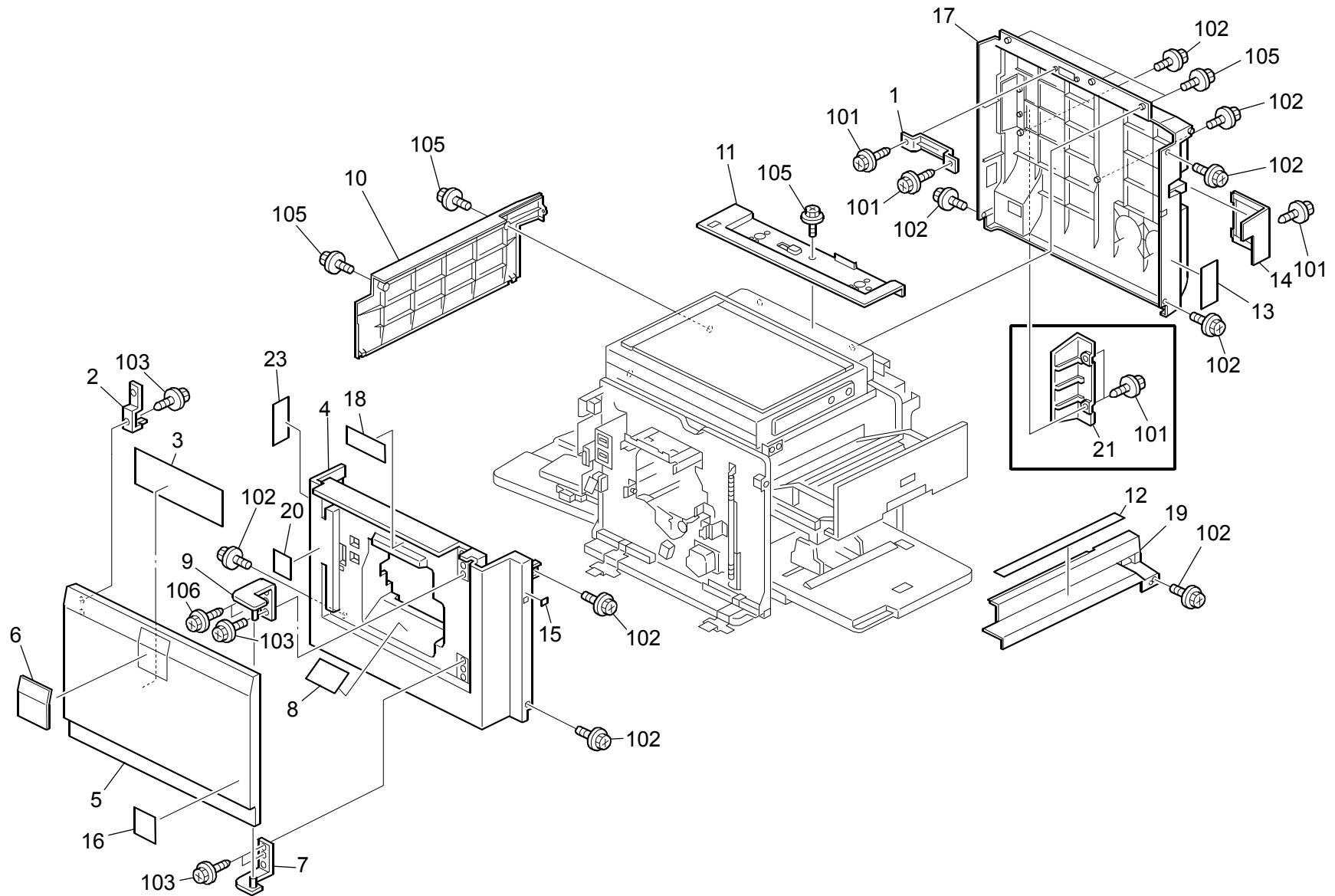
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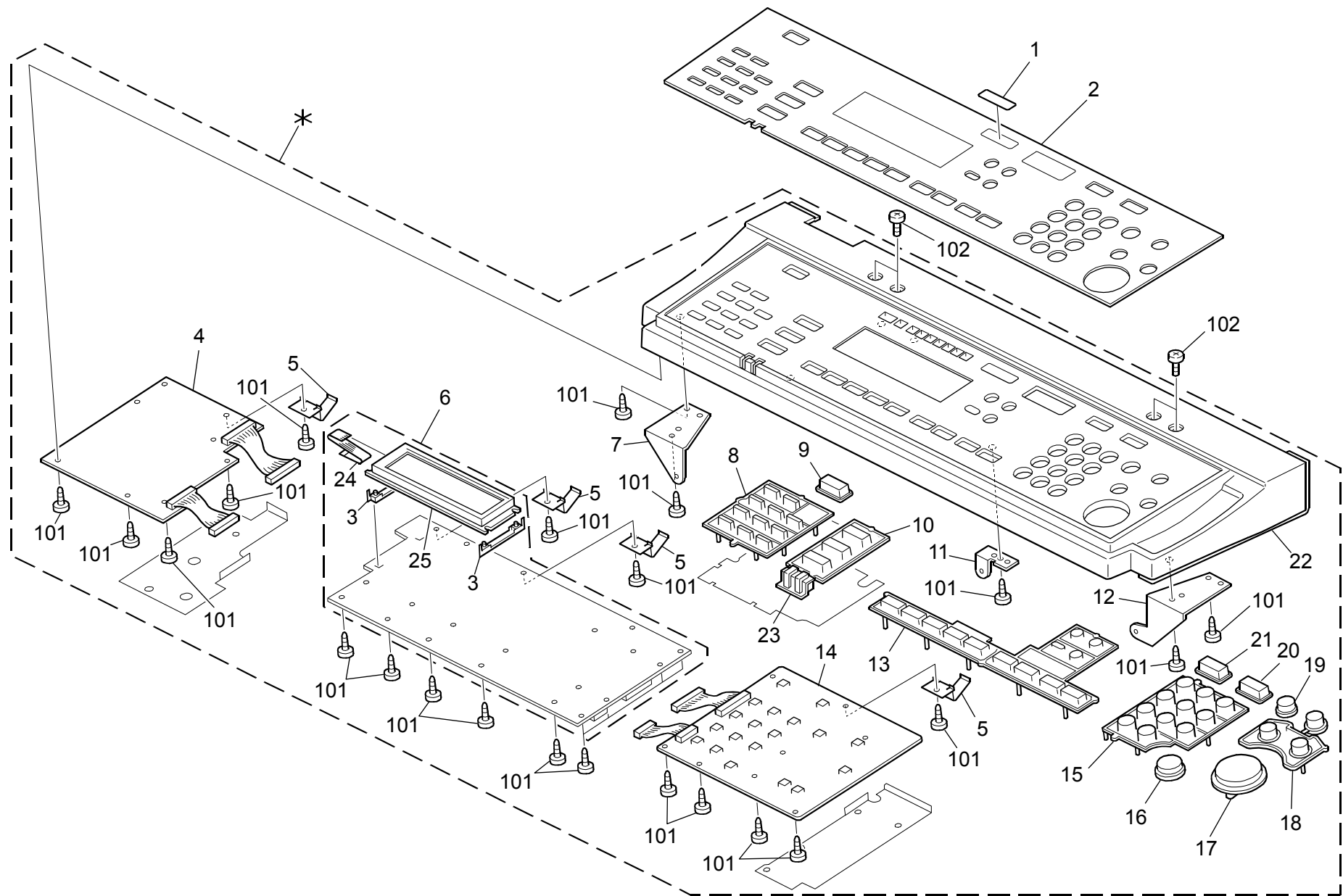
1.Exterior (C277/C278/C279)



Index No.	Part No.	Description	Q'ty Per Assembly
1	C279 1327	Cap:Css	1
2	C238 1291	Safe Switch Bracket	1
3	C279 1339	Sheet:Operation Instructions	1
4	C279 1322	Cover:Front	1
5	C279 1321	Cover:Door	1
6	B132 1531	Panel:Logo	1
6	C276 1362	Panel:Logo:Priport:DD4440C	1
6	C276 1363	Panel:Logo:Priport:DD4440PC	1
6	C278 1362	Panel:Logo:Priport:DD4450C	1
6	C278 1363	Panel:Logo:Priport:DD4450PC	1
6	C279 1362	Panel:Logo:Priport:DD4450	1
6	C279 1363	Panel:Logo:Priport:DD4450P	1
7	C279 1396	Hinge:Lower:Cover:Front:Ass'y	1
8	C279 1331	Decal:Caution:Pickoff Pawl	1
9	C279 1395	Hinge:Upper:Cover:Front:Ass'y	1
10	C279 1325	Cover:Scanner:Left	1
11	C279 1329	Cover:Scanner:Rear	1
12	C279 1344	Decal:Master Set Instructions	1
13	C279 1341	Decal:Warning:Paper Feed:EXP	1
14	C279 1324	Cap:Sd-card	1
15	C279 1330	Decal:Fall:Paper Feed Tray	1
16	C279 1337	Decal:Energy-star:Gray	1
16	C279 1338	Decal:Energy-star:Blue	1
17	C279 1323	Cover:Rear	1
18	C279 1334	Decal:Caption:LED:Chinese	1
18	C279 1353	Decal:Caption:LED:EXP	1
19	C279 1326	Cover:Scanner:Right	1
20	C279 1351	Decal:Counter	1
21	C279 1328	Cap:Control Unit	1
22	C276 1367	Sheet:Emblem:GES:CP6403C	1
22	C276 1368	Sheet:Emblem:GES:CP6403P	1
22	C278 1367	Sheet:Emblem:GES:CP6454C	1
22	C278 1368	Sheet:Emblem:GES:CP6454P	1
22	C279 1364	Sheet:Emblem:STD:SD440	1
22	C279 1367	Sheet:Emblem:GES:DD4450	1

Index No.	Part No.	Description	Q'ty Per Assembly
22	C279 1368	Sheet:Emblem:GES:CP6455P	1
23	C279 1332	Decal:Main Switch:EU	1
23	C279 1333	Decal:Main Switch:Chinese	1
101	0450 3008N	Tapping Screw - M3x8	
102	0451 4008N	Tapping Screw:4x8	
103	0450 4010N	Tapping Screw:M4x10	
104	0451 3006N	Tapping Screw - 3x6	
105	0451 3008N	Tapping Screw - M3x8	
106	0451 4012N	Tapping Screw:4x12	

2.Operation Panel (C277/C278/C279)

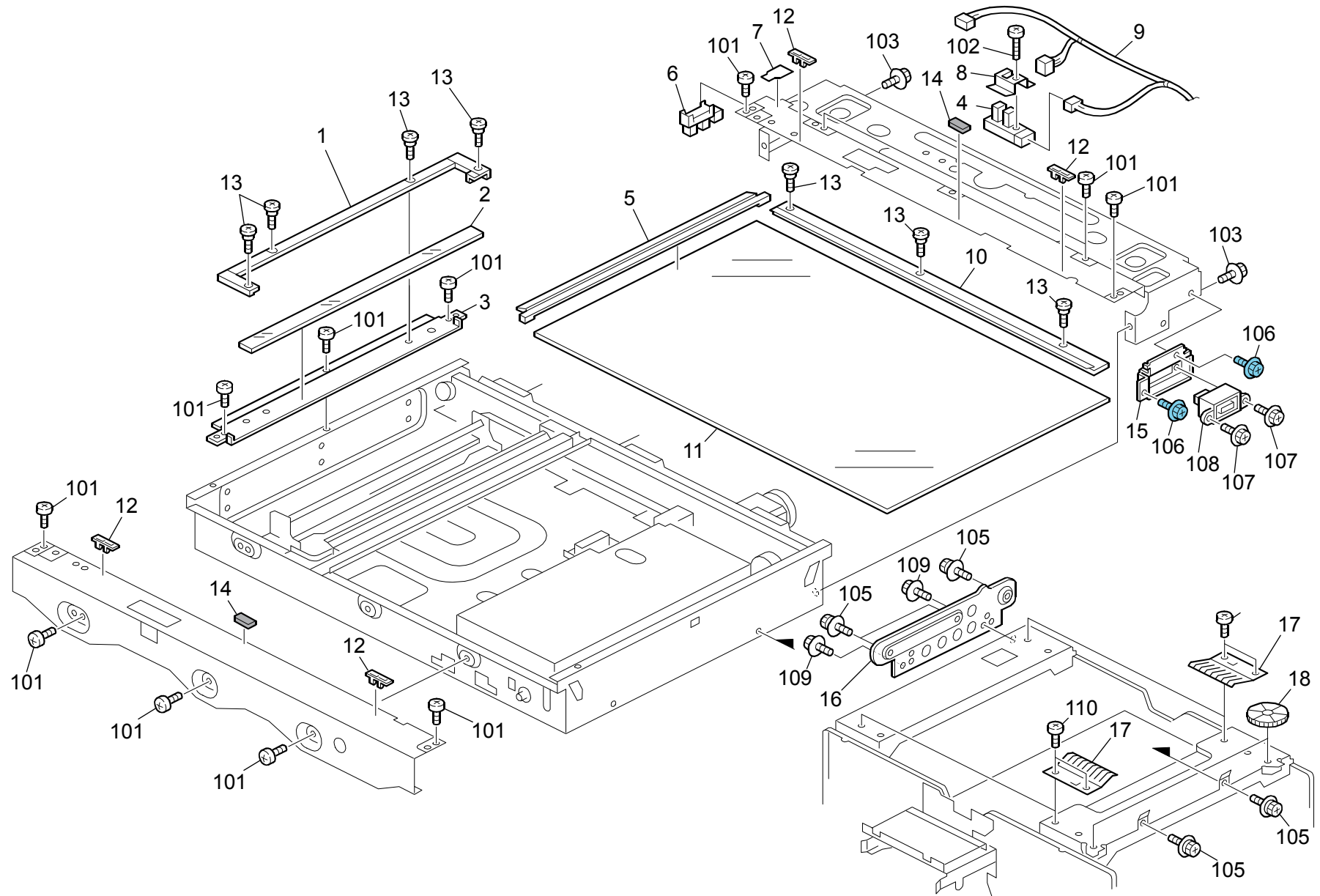


2.Operation Panel (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
*	C279 1452	Operation Panel:EXP:Ass'y	1
1	D120 1551	Sheet:Logo	1
2	C279 1513	Sheet:Operation Panel:EU	1
2	C279 1514	Sheet:Operation Panel:English:MM	1
2	C279 1515	Sheet:Operation Panel:Chinese	1
3	C249 5194	LCD Stand	2
4	C279 5181	PCB:Operation Sub-unit:Left	1
5	C279 1464	Spring Plate:Operation Sub-unit	4
6	C279 5182	PCB:Peridot-d1:Operation Sub-unit:Middle	1
7	C279 1495	Bracket:Left	1
8	C279 1481	Keytop:Function	1
9	C279 1480	Keytop:Initial	1
10	C279 1479	Keytop:On Line	1
11	C279 1496	Bracket:Middle	1
12	C279 1497	Bracket:Right	1
13	C279 1478	Keytop:Middle	1
14	C279 5183	PCB:Operation Sub-unit:Right	1
15	C279 1474	Keytop:10key	1
16	C279 1473	Keytop:Clear/Stop	1
17	C279 1471	Keytop:Start	1
18	C279 1472	Keytop:Contenance	1
19	C279 1475	Keytop:Try Print	1
20	C279 1482	Keytop:Reset:EXP	1
21	C279 1477	Keytop:Program	1
22	C279 1460	Operation Panel	1
23	C279 1490	Lens:LED:Operation Sub-unit	1
24	C264 5199	Harness:FFC:Operation Sub-unit	1
25	C264 5195	LCD:HQPG:Operation Sub-unit	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0452 3008N	Tapping Screw - M3x8	
102	0353 0040N	Screw - M3X4	

3.Scanner Unit 1 (C277/C278/C279)

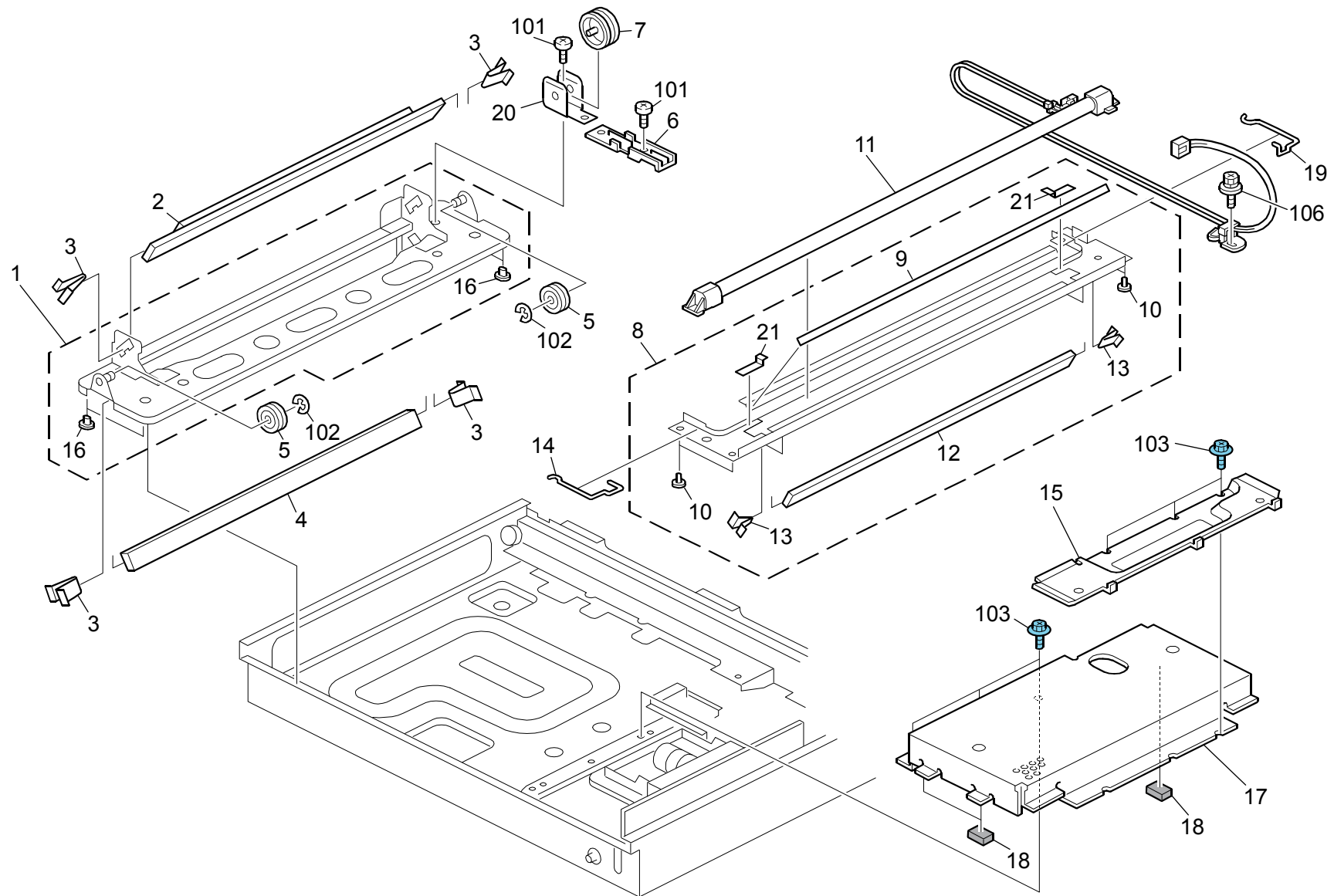


3.Scanner Unit 1 (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D142 1801	Scale:Left:A	1
2	D105 1795	Exposure Glass:Document Feeder	1
3	B238 1803	Document Feeder Bracket	1
4	AW02 0204	Photointerruptor:LGRC102	1
5	D142 1785	Scale:Left:B:DOM/EU:Ass'y	1
5	D142 1786	Scale:Left:B:NA:Ass'y	1
6	AW02 0146	Photointerruptor:Flat:Pich2mm:M4	1
7	G570 1225	Sensor Shielding Plate	1
8	D039 1770	Ground Plate:Sensor:AKS	1
9	D039 5203	Harness:Scanner:Frame	1
10	D142 1750	Scale:Inner Back:Printing	1
11	A250 1752	Exposure Glass	1
12	D039 1751	Holder:Exposure Glass	4
13	B390 1759	Shaft:Scale	7
14	5442 1924	Exposure Glass Cushion	2
15	D039 1792	Bracket:Connector:Document Feeder	1
16	C279 1060	Bracket:Scanner Unit:Left	1
17	A267 1089	Grounding Plate - Upper Rear	4
18	C279 1065	Adjusting Pin:Scanner Unit:Upper Lower	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0353 0060N	Bind Screw - M3x6	
102	0314 0120N	Screw - M4X12	
103	0360 3006N	Screw - M3X6	
104	0453 3006N	Tapping Screw - M3x6	
105	0804 6123	Hexagonal Bolt:W/Washer:M3x8	
106	0454 3006Q	Tapping Screw - M3x6	
107	0451 3008N	Tapping Screw - M3x8	
108	1102 8501	Connector:54679-1609	
109	0451 4006N	Tapping Screw - 4x6	

4.Scanner Unit 2 (C277/C278/C279)

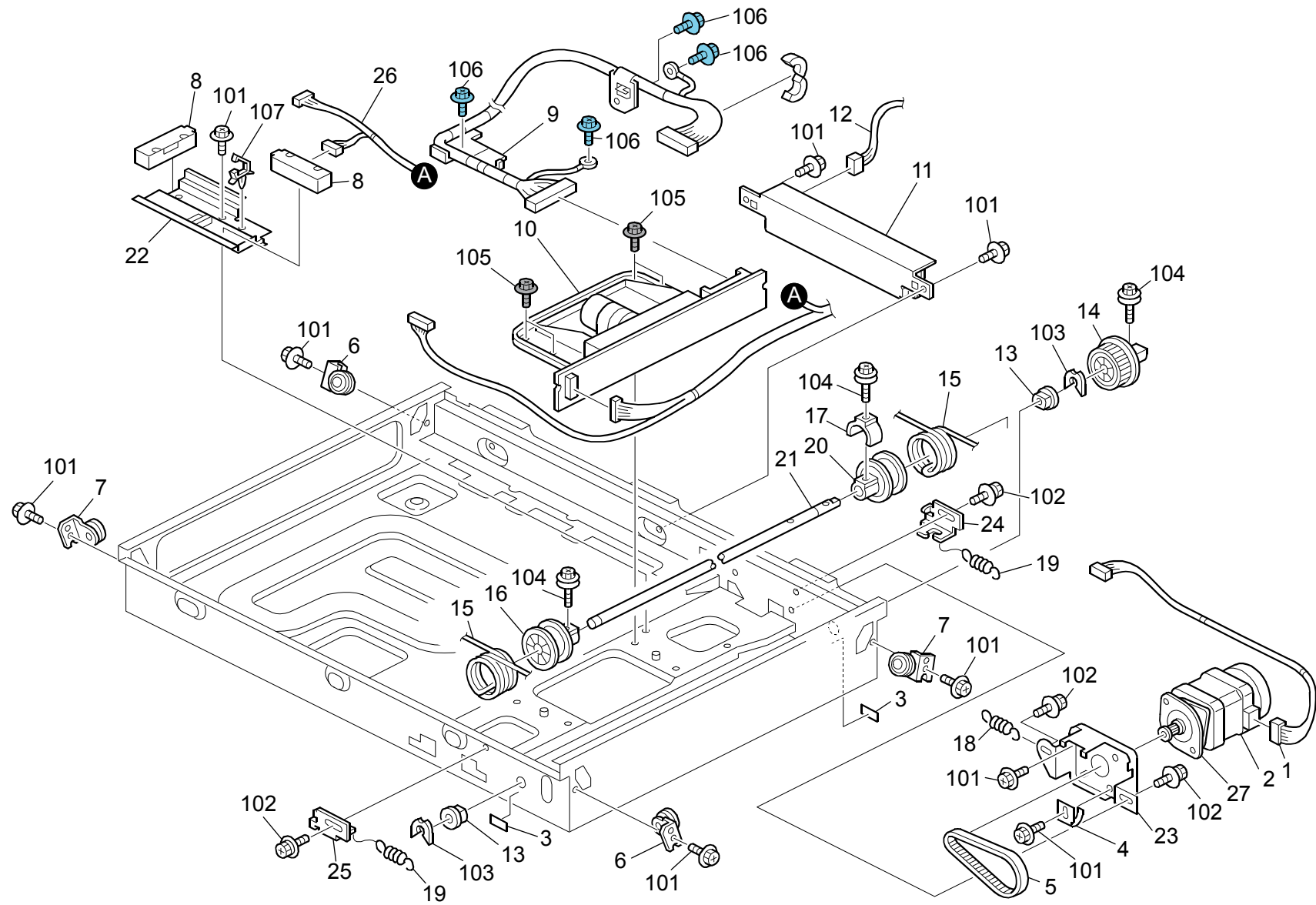


4.Scanner Unit 2 (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D039 1742	Carriage:No.2:Sub-ass'y	1
2	D025 1728	Mirror:No.2:Convax:Ass'y	1
3	G404 2810	Spring Plate - 2Nd Mirror	4
4	D025 1727	Mirror:No.2:Concave:Ass'y	1
5	B238 1807	Pulley	6
6	D039 1747	Guide:High Voltage Supply Cord	1
7	G570 2834	Pulley - High Voltage Supply Cord	1
8	D029 1715	Carriage:No.1:Ass'y	1
9	A100 1714	Reflector	1
10	G570 2730	Slider - Scanner	4
11	D039 1733	Xenon Lamp:DIA10:Ass'y	1
12	AC03 0169	Mirror:No.1	1
13	M026 1815	Clamp:Mirror:No.1	2
14	A193 1766	Wire Clamp	1
15	D039 1705	Ground Plate:Harness:SBU	1
16	A250 1791	2Nd Scanner Shoe	4
17	D039 1700	Inner Cover:Scanner:Peen	1
18	D105 1703	Gasket:9x5.5x17	3
19	A193 1769	Clamp - Rear Wire	1
20	G570 2833	Pulley Holder	1
21	D029 1719	Sheet:Carriage:No.1	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0353 0050N	Screw-m3x5	
102	0720 0040E	Retaining Ring - M4	
103	0454 3006Q	Tapping Screw - M3x6	
104	0353 0060N	Bind Screw - M3x6	
105	0352 5050N	Screw M2.5x5	
106	0804 6123	Hexagonal Bolt:W/Washer:M3x8	

5.Scanner Unit 3 (C277/C278/C279)

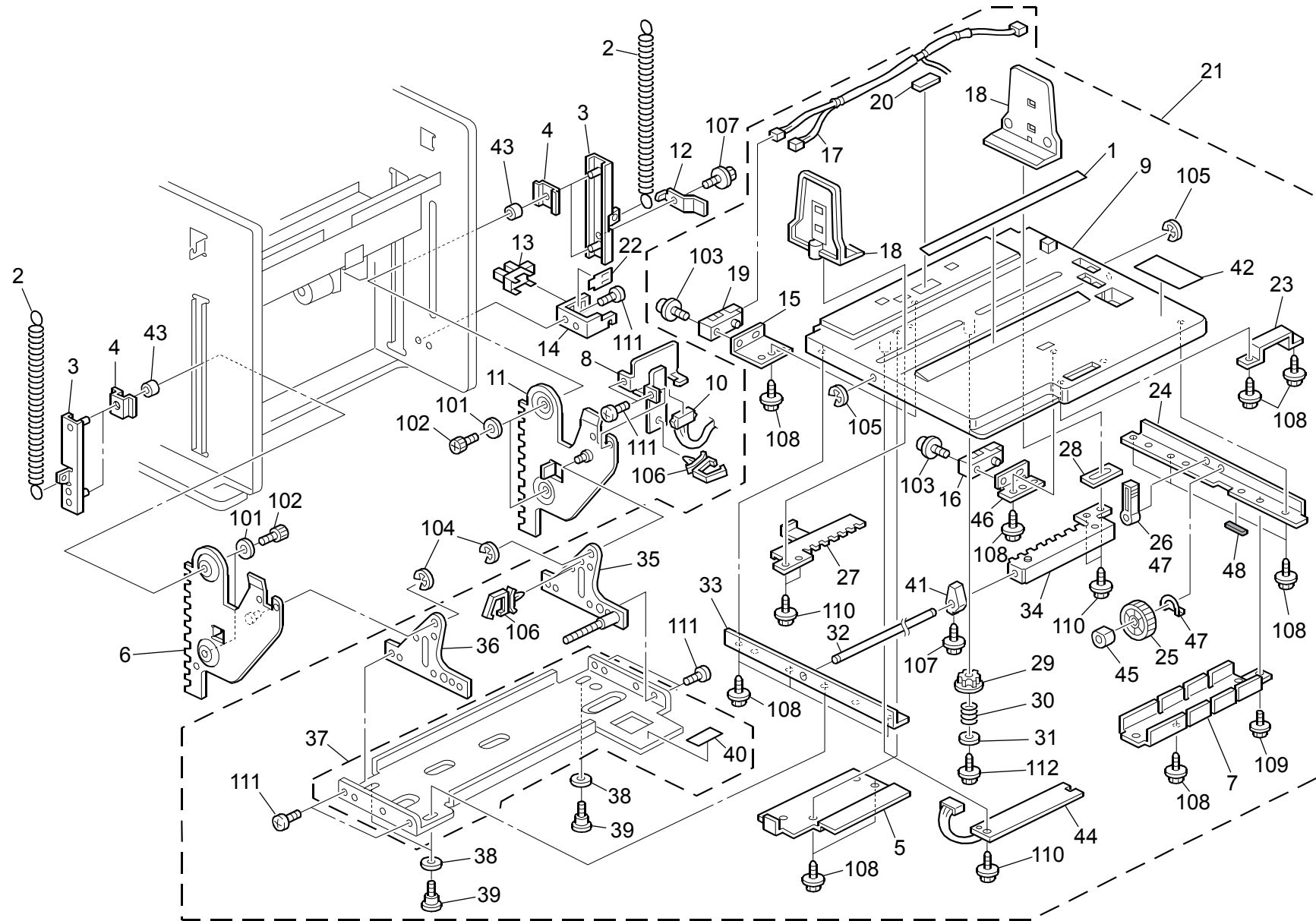


5.Scanner Unit 3 (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C279 5203	Harness:Connecting:DC Stepper Motor:Ass'y	1
2	B238 1715	Stepper Motor DC3.9V	1
3	B238 1793	Bushing Spacer	2
4	B238 1762	Ground Plate - Stepper Motor	1
5	B238 1792	Timing Belt - 157ST1.5-4.0	1
6	D039 1718	Pulley:Idler:Left Front:Peen	2
7	D039 1720	Pulley:Idler:Left Rear:Peen	2
8	AW01 0134	Original Sensor - 48mm	2
9	D039 5205	Interface Cable:Scanner:LVDS:Peen	1
10	D039 1801	Lens:Holder:Ass'y	1
11	D039 5401	Stabilizer	1
12	D039 5206	Harness:Scanner:Base:H	1
13	AA08 2144	Bushing - 8x12x7	2
14	G570 1133	Timing Pulley 73	1
15	D039 1715	Drive Were	2
16	D029 1748	Pulley:Drive Were:Rear:Ass'y	1
17	D029 1749	Pulley:Protection	1
18	AA06 0979	Tension Spring:Tension:14720MN	1
19	AA06 0980	Tension Spring:Tension:11300MN	2
20	D029 1745	Pulley:Drive Were:Front	1
21	D039 1717	Shaft:Scanner:Drive	1
22	D039 1764	Bracket:Original Sensor:Sub Scanning	1
23	D039 1724	Bracket:Stepper Motor:Drive	1
24	D039 1713	Bracket:Tension:Rear	1
25	D039 1712	Bracket:Tension:Front	1
26	D039 5206	Harness:Scanner:Base:H	1
27	A232 4666	Cushion - Stepper Motor	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0360 3006N	Screw - M3X6	
102	0804 6123	Hexagonal Bolt:W/Washer:M3x8	
103	0805 0088	Retaining Ring - M6	
104	0802 5312	Tapping Screw:Washer:3x10	
105	0360 3006P	Screw - M3X6	
106	0454 3006Q	Tapping Screw - M3x6	
107	1105 0511	Harness Clamp - LWS-0306ZC	

6.Paper Table Section (C277/C278/C279)

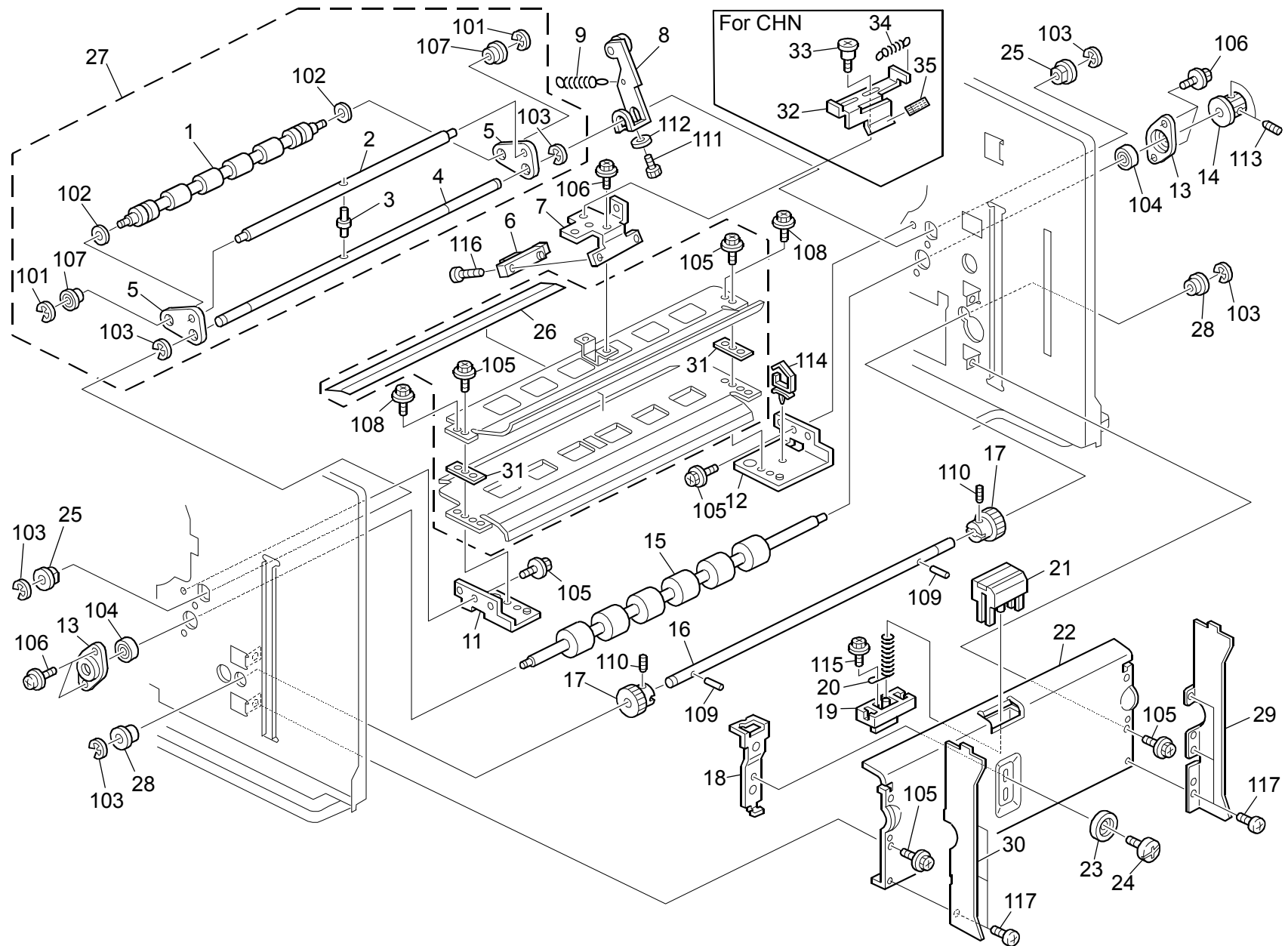


6.Paper Table Section (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C279 2998	Decal:Size Indication:Paper Feed	1
2	C264 2779	Spring - Paper Feed Tray	2
3	C238 2800	Tray Lift Bracket	2
4	C238 2805	Tray Lift Slider	4
5	C264 2956	Cover:Harness:Paper Feed Tray	1
6	C279 2790	Rack:Rise:Paper Feed Tray:Front:Ass'y	1
7	C249 2957	Cover:Sensor:Paper Feed Tray	1
8	C279 2793	Stay:Harness:Sensor:Paper	1
9	C279 2949	Paper Feed Tray	1
10	C279 5237	Harness:Connecting:Paper Feed Tray:Ass'y	1
11	C279 2796	Rack:Rise:Paper Feed Tray:Rear:Ass'y	1
12	C238 2806	Tray Position Feeler	1
13	AW02 0141	Photointerruptor	2
14	C238 2825	Sensor Bracket	1
15	C249 2986	Sensor Bracket	1
16	AW01 0112	Photo Reflection Sensor:Original Table	1
17	C279 5236	Harness:Paper Feed Tray:Ass'y	1
18	C279 2980	Side Fence:Paper Feed Tray	2
19	AW01 0109	Photo Refiection Sensor:PS117ED1	2
20	C249 2840	Paper Feed Tray Pad	1
21	C279 2710	Paper Feed Tray:Ass'y	1
22	H522 1100	Sensor Guide	1
23	C264 2992	Plate:Magnet Catch:Paper Feed Tray	1
24	C238 2952	Rear Stay	1
25	C279 2964	Adjusting Pin:Front Rear:Paper Feed Tray	1
26	C279 2973	Knob:Lock:Side Fence	1
27	C249 2976	Front Side Fence Rack	1
28	C267 2983	Spacer:Side Fence	1
29	C238 2987	Side Fence Gear	1
30	C231 2985	Spring	1
31	C267 6168	Washer:Slide:End Fence	1
32	C238 2970	Lock Shaft	1
33	C238 2951	Front Stay	1
34	C238 2981	Rear Side Fence Rack	1
35	C279 2961	Arm:Rear:Paper Feed Tray:Peen	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	C279 2960	Arm:Front:Paper Feed Tray	1
37	C279 2958	Base:Decal:Ass'y	1
38	C231 2976	Washer	3
39	C612 1800	Screw:Lens:Guide	3
40	C279 2967	Decal:Adjustment Scale:Move:Paper Feed	1
41	C231 2971	Lock Cam	1
42	C279 2996	Decal:Paper Set Direction	1
43	5606 2310	Roller	4
44	C279 5165	Printed Circuit Board:Paper Size Sensor: Ass'y	1
45	C231 2965	Core	1
46	C249 2986	Sensor Bracket	1
47	C249 2790	Spring Plate:Spacer:Paper Feed Tray	1
48	C249 2944	Table Sheet	1
101	0701 0040N	Washer:DIA4	
102	0954 4008N	Screw - M4X8	
103	0951 3012N	Screw:Polished Round:M3x12	
104	0720 0060E	Retaining Ring - M6	
105	0720 0040E	Retaining Ring - M4	
106	1105 0516	Clamp	
107	0451 3006N	Tapping Screw - 3x6	
108	0450 4008N	Tapping Screw - M4x8	
109	0451 4006N	Tapping Screw - 4x6	
110	0450 3006N	Tapping Screw - M3x6	
111	0314 0040N	Pan Head Screw - M4x4	
112	0450 3008N	Tapping Screw - M3x8	

7. Paper Feed Section (C277/C278/C279)

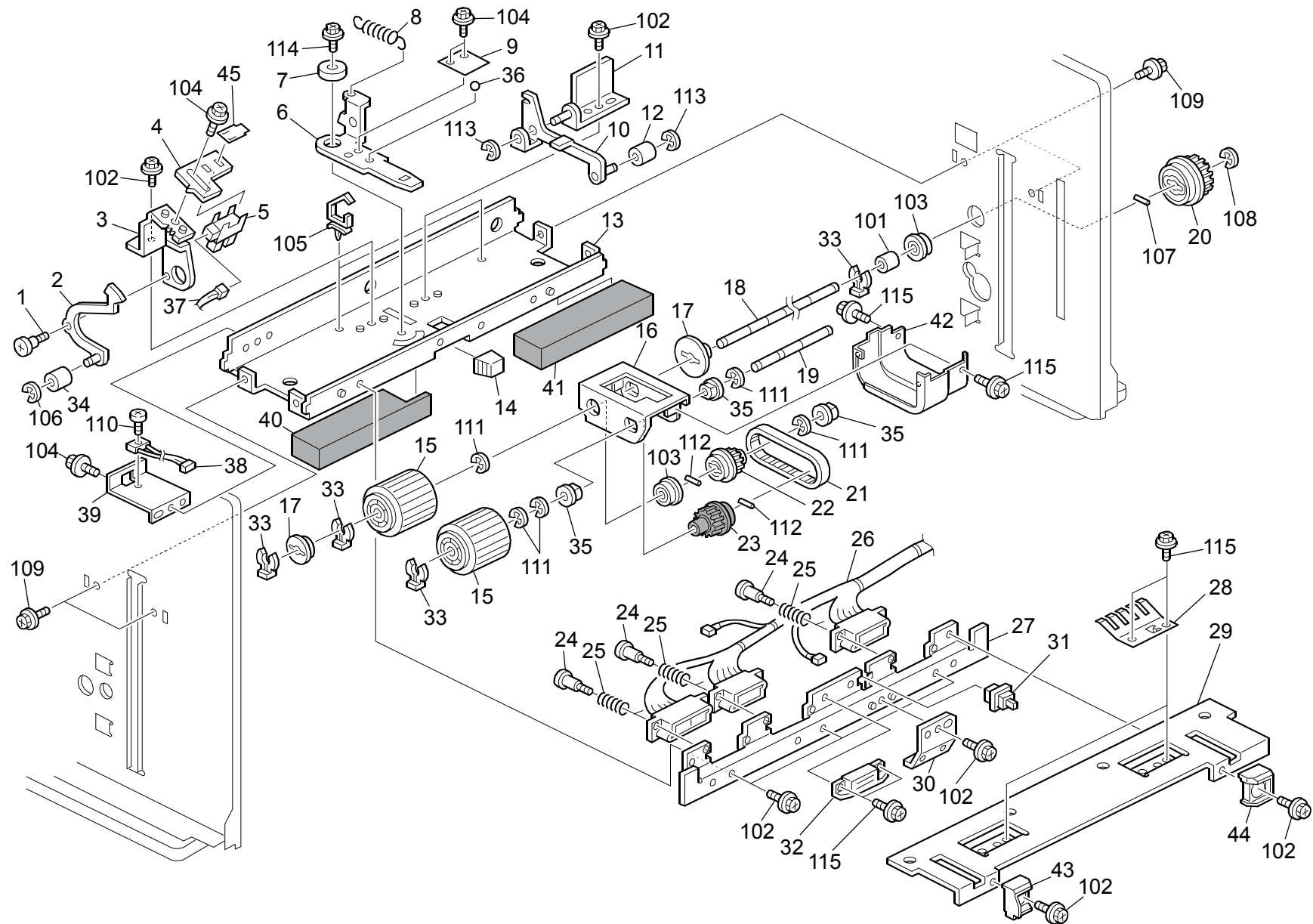


7.Paper Feed Section (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C238 2894	Upper Registration Roller	1
2	C264 2898	Shaft:Arm:Feed Roller:Upper	1
3	C231 2766	Pressure Pin	1
4	C264 2900	Shaft:Swivel:Feed Roller:Upper	1
5	C238 2893	Upper Registration Arm	2
6	C257 5807	Photo Refiection Sensor:GP2A25	1
7	C238 2921	Registration Sensor Bracket	1
8	C238 2922	Registration Roller Follower	1
9	C249 2901	Registration Pressure Spring	1
10	C264 2909	Guide Plate:Feed Roller:Ass'y	1
11	C238 2887	Front Guide Plate Bracket	1
12	C238 2889	Rear Guide Plate Bracket	1
13	C261 4665	Bearing Case:Roller:Ink	4
14	C279 2907	Pulley:Feed Roller:14Z	1
15	C249 2904	Registration Roller	1
16	C264 2781	Shaft:Rise:Paper Feed Tray	1
17	C201 5051	Pinion - 24T	2
18	C238 2875	Separation Adjuster	1
19	C238 2877	Separation Spring Holder	1
20	C238 2878	Separation Spring	1
21	C238 2845	Separation Pad	1
22	C279 2871	Drum Stay:Front:Paper Feed:Ass'y	1
23	C238 2874	Screw Holder	1
24	C238 2873	Adjusting Screw	1
25	5053 0419	Bushing - 10mm	6
26	C238 2915	Guide Plate Sheet	1
27	C264 2891	Feed Roller:Upper:Ass'y	1
28	C203 5135	Bushing - 10x14x5.9	2
29	C279 2712	Cover:Rear:Drum Stay:Paper Feed	1
30	C279 2711	Cover:Front:Drum Stay:Paper Feed	1
31	C238 2919	Spacer:Guide Plate	1
32	C272 2855	Lever:Cleaning:Registration Sensor	1
33	C261 2844	Screw:Separation Unit	1
34	C238 2853	Sensor Cleaning Spring	1
35	C238 2856	Sensor Cleaning Brush	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0040E	Retaining Ring - M4	
102	0701 0060N	Washer DIA6	
103	0720 0080E	Retaining Ring - M8	
104	0740 3908	Ball Bearing - 8x19x6	
105	0451 4006N	Tapping Screw - 4x6	
106	0451 3006N	Tapping Screw - 3x6	
107	0741 3706	Ball Bearing - 6x10x3	
108	0451 4008N	Tapping Screw:4x8	
109	0624 0160E	Spring Pin - 4x16mm	
110	0574 0040E	Hexagon Headless Set Screw - M4x4	
111	0594 0080N	Hexagonal Set Screw - M4x8	
112	0701 0040N	Washer:DIA4	
113	0574 0040E	Hexagon Headless Set Screw - M4x4	
114	1105 0516	Clamp	
115	0450 3006N	Tapping Screw - M3x6	
116	0453 3006N	Tapping Screw - M3x6	
117	0353 0060N	Bind Screw - M3x6	

8. Paper Registration (C277/C278/C279)

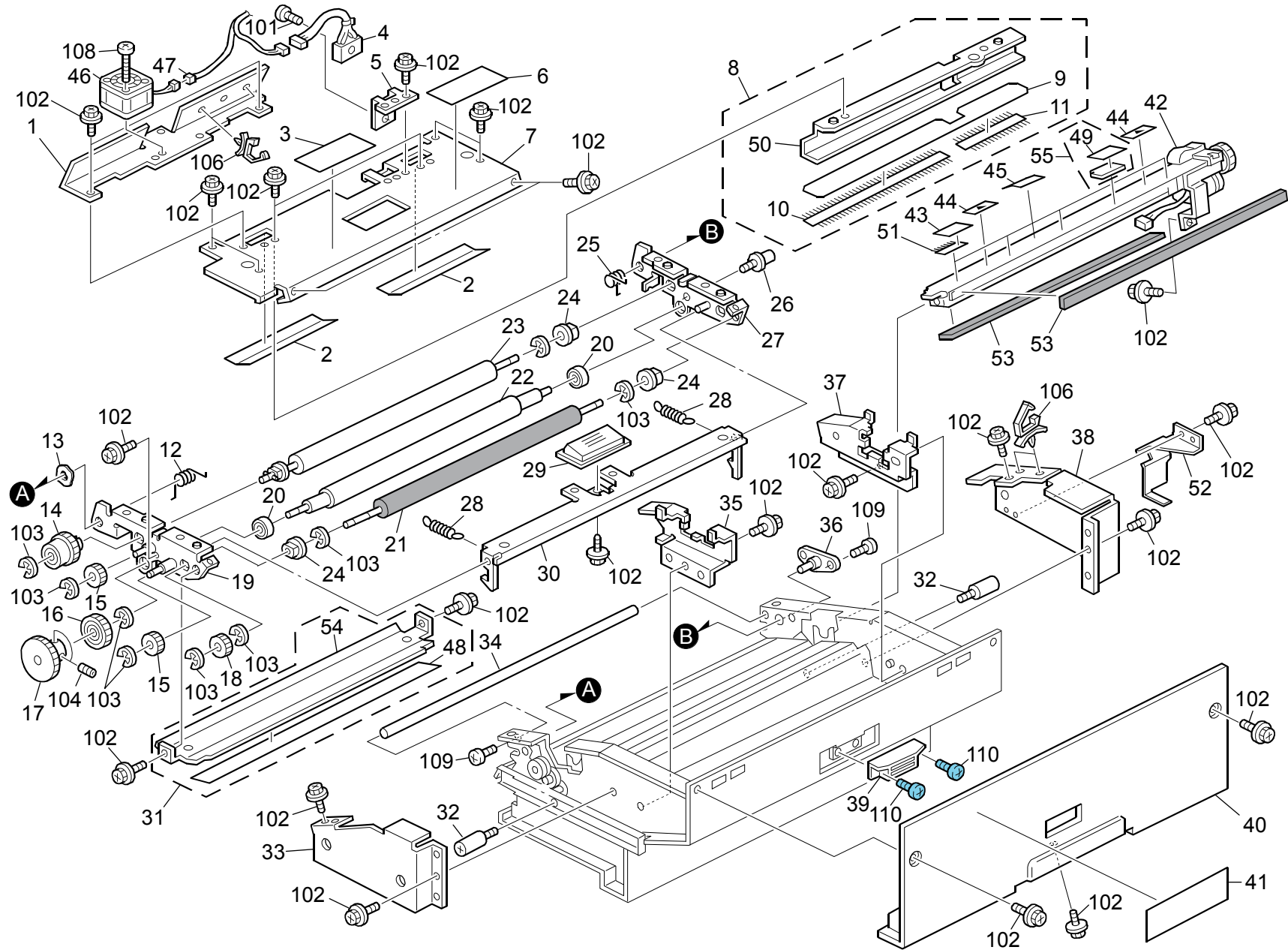


8.Paper Registration (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA14 3812	Screw - SCALE	1
2	C272 2868	Actuator:Surface Of Paper Sensor:Peen	1
3	C279 2865	Retainer:Arm:Paper Feed	1
4	C238 2867	Paper Sensor Bracket	1
5	AW02 0141	Photointerruptor	2
6	C238 2928	Paper Pressure Lever	1
7	C209 5220	Spacer - 4x20x6	1
8	C238 2939	Spring	1
9	C238 2929	Spring Plate	1
10	C238 2931	Paper Pressure Arm	1
11	C238 2936	Arm Bracket	1
12	C238 2935	Paper Pressure Roller	1
13	C279 2992	Stay:Paper Feed	1
14	C279 2932	Knob:Lever	1
15	C238 2835	Paper Feed Roller	2
16	C279 2832	Arm:Paper Feed	1
17	C238 2842	Spacer	2
18	C249 2839	Shaft:Paper Feed Roller	1
19	C244 2838	Shaft:Pickup	1
20	C279 2947	Pulley:Drive:Roller:Separation	1
21	C244 2949	Timing Belt:75-MXL-8.0	1
22	C238 2946	Paper Feed Drive Gear	1
23	C238 2947	Pick-up Pully	1
24	AA14 3569	Screw	6
25	C249 2994	Connecting Spring	6
26	C279 5210	Harness:Connecting:Plotter:Ass'y	1
27	C249 2995	Bracket:Connector:Inner	1
28	A267 1089	Grounding Plate - Upper Rear	6
29	C238 2999	Harness Cover	1
30	C238 2851	Arm Stopper	1
31	AW50 0012	Push Switch	3
32	AG07 0504	Magnet Catch:44.1N	4
33	GA10 0000	Grip Rings:DIA6	4
34	C238 2864	Paper Sensor Roller	1
35	5053 0223	Bushing - 8mm	5

Index No.	Part No.	Description	Q'ty Per Assembly
36	5501 8195	Steel Ball 3/16	1
37	C279 5212	Harness:Connecting:Surface Of Paper Sensor:Ass'y	1
38	C279 5825	Optics Sensor:Master	4
39	C279 1093	Bracket:Sensor:Master	1
39	C279 2277	Bracket:Sensor:Master	2
40	C279 1094	Sound Proofing Material: Paper Feed Sub-unit:L	1
41	C279 1095	Sound Proofing Material: Paper Feed Sub-unit:R	1
42	C279 2781	Cover:Timing Pulley:Roller:Paper Feed	1
43	C279 1096	Spacer:Base:Plotter:Left	1
44	C279 1097	Spacer:Base:Plotter:Right	1
45	G570 1225	Sensor Shielding Plate	1
101	0707 8105N	Bushing:DIA8x10.5	
102	0451 4006N	Tapping Screw - 4x6	
103	0805 3368	Ball Bearing - 8x16x5mm	
104	0454 3006Q	Tapping Screw - M3x6	
105	1105 0489	Harness Clamp - LWS 1316	
106	0720 0030E	Retaining Ring - M3	
107	0633 0140G	Parallel Pin - 3x14	
108	0720 0060E	Retaining Ring - M6	
109	0451 4008N	Tapping Screw:4x8	
110	0242 0080N	Pan Head Screw:M2x8	
111	0720 0050E	Retaining Ring - M5	
112	0633 0140G	Parallel Pin - 3x14	
113	0720 0040E	Retaining Ring - M4	
114	0451 4012N	Tapping Screw:4x12	
115	0451 3006N	Tapping Screw - 3x6	

9.Master Making Unit 1 (C277/C278/C279)



9.Master Making Unit 1 (C277/C278/C279)

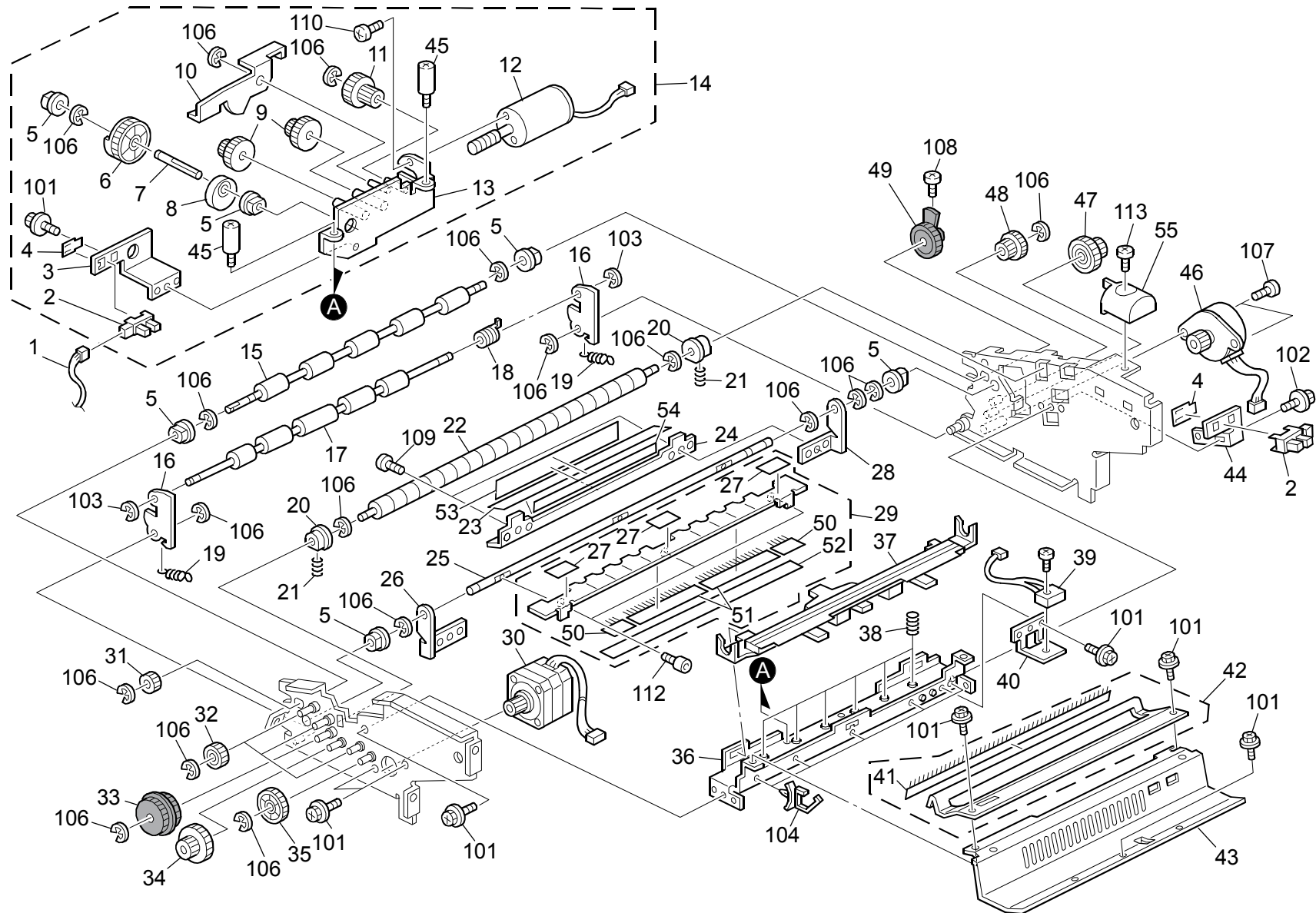
Index No.	Part No.	Description	Q'ty Per Assembly
*	C277 1901	Plotter:B4:Ass'y	1
*	C279 1901	Plotter:A3:Ass'y	1
1	C279 1956	Guard:Upper:Plotter	1
2	C279 2055	Seal:Transport:Guide:Upper	2
3	C279 2048	Decal:Open And Close:Plotter:Left	1
4	C279 5825	Optics Sensor:Master	4
5	C279 2277	Bracket:Sensor:Master	3
6	C279 2049	Decal:Open And Close:Plotter:Right	1
7	C279 2045	Cover:Open And Close:Plotter	1
8	C279 2046	Guide Plate:Roller:Tension:Plotter:Ass'y	1
9	C279 2050	Sheet:Guide Plate:Roller:Tension:Plotter	1
10	C249 2187	Antistatic Brush - 230mm	1
11	C249 2186	Antistatic Brush - 82mm	1
12	C264 1961	Spring:Open And Close:Rear:Plotter	1
13	C217 5102	Spring Washer	3
14	C249 2114	Tension Gear - Torque Limiter	1
15	C279 2147	Gear:Idler:Tension	2
16	C249 2145	Platen Clutch Gear	1
17	C279 2146	Gear:PLATEN	1
18	C249 2291	Master Set Gear	1
19	C279 2040	Side Plate:Open And Close: Front:Plotter:Ass'y	1
20	C238 2106	Ball Bearing - 6x13x5mm	2
21	C249 2290	Master Set Roller	1
21	C268 2290	Roller:Rear:Tension:B4	1
22	C264 2104	Platen:A3	1
22	C268 2104	Platen:B4	1
23	C279 2110	Roller:Front:Tension:A3:Ass'y	1
24	H012 1181	Bushing- 6mm	10
25	C264 1962	Spring:Open And Close:Front:Plotter	1
26	C249 2042	Roller Lock	1
27	C279 2030	Side Plate:Open And Close:Rear: Plotter:Ass'y	1
28	C261 2039	Spring:Lever:Lock:Plotter	2
29	C279 2037	Grip:Lever:Open And Close:Plotter	1

Index No.	Part No.	Description	Q'ty Per Assembly
30	C279 2036	Lever:Open And Close:Plotter	1
31	C279 2045	Cover:Open And Close:Plotter	1
32	C264 1994	Stopper:Rail:Plotter:Middle	2
33	C279 2178	Cover:Plotter:Front	1
34	C264 1955	Stay:Coupling:Plotter	1
35	C238 2221	Front Master Holder - A3	1
35	C247 2221	Front Flange Holder - B4:G	1
36	C279 1950	Positioning Pin:Coupling:Plotter:Ass'y	1
37	C238 2211	Rear Master Holder - A3	1
37	C247 2211	Rear Flange Holder - B4	1
38	C279 2176	Cover:Plotter:Rear	1
39	AG07 0504	Magnet Catch:44.1N	4
40	C279 2131	Cover:Plotter	1
41	C279 1346	Decal:Pick-up Paper Jam:Master:EXP	1
42	C257 2211	Cutter Unit Plotter	1
43	C279 2219	Blade:Cutter Unit	4
44	C279 2098	Decal:Master:Positioning Display	2
45	C279 2218	Guide:Sensor:Cutter Unit	1
46	C269 5830	Fan:Mm40x28	1
47	C279 5245	Harness:Connecting:Open And Close:Ass'y	1
48	C279 2053	Seal:Transport:Guide	1
49	C279 2214	Seal:Sensor:Cutter Unit	2
50	C279 2047	Guide Plate:Roller:Tension:Plotter	1
51	C272 2220	Discharge Brush:Cutter Unit:Plotter	4
52	C279 2177	Cover:Rear	1
53	C279 2216	Packing:Cutter Unit	2
54	C279 2108	Cover:Open And Close:Lower	1
55	C279 2215	Spacer:Sensor:Cutter Unit:Ass'y	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0242 0080N	Pan Head Screw:M2x8	
102	0451 3006N	Tapping Screw - 3x6	
103	0720 0040E	Retaining Ring - M4	
104	0574 0040E	Hexagon Headless Set Screw - M4x4	
105	0353 0350N	Screw M3x35	
106	1105 0516	Clamp	
107	0451 3008N	Tapping Screw - M3x8	
108	0353 0350N	Screw M3x35	
109	0353 0050N	Screw-m3x5	
110	0802 5305	Tapping Screw - M3x6	

Index No.	Part No.	Description	Q'ty Per Assembly

10. Plotter Unit 1 (C277/C278/C279)

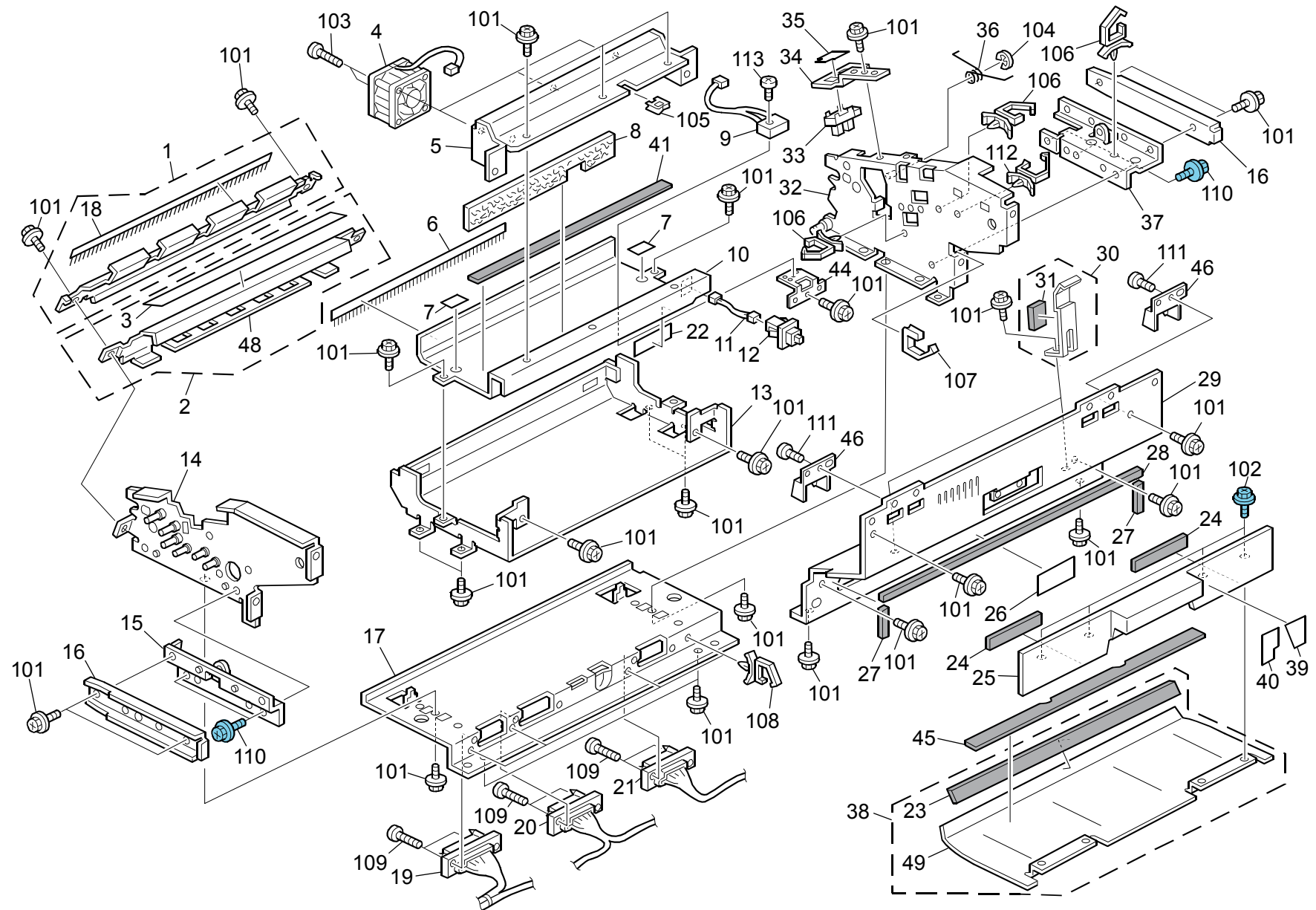


10. Plotter Unit 1 (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C279 5248	Harness:Input:Plotter:Ass'y	1
2	AW02 0141	Photointerruptor	2
3	C279 2129	Bracket:Thermal Head:Pressure Release: Auxilia	1
4	H522 1100	Sensor Guide	2
5	H012 1181	Bushing- 6mm	10
6	C279 2136	Gear:Pressure Release	1
7	C249 2131	T/H Release Shaft	1
8	C279 2135	Cam:Thermal Head:Pressure Release	1
9	C236 2565	Ink Middle Gear	3
10	C279 2122	Arm:Thermal Head:Release	1
11	C279 2132	Gear:Worm Wheel	1
12	C259 5820	DC Motor:2.0W:MM32:Heaven And Earth	1
13	C279 2123	Bracket:Thermal Head:Release:Ass'y	1
14	C279 2121	Thermal Head:Pressure Release:Ass'y	1
15	C249 2182	Roller:Guide	1
16	C279 2063	Lever:Roller:Brake	2
17	C249 2076	Brake Roller	1
17	C250 2076	Brake Roller	1
18	C238 2078	Brake Roller Shoe	1
19	C261 2065	Spring:Roller:Brake:Plotter	2
19	C250 2065	Brake Roller Spring	1
20	C279 2137	Bushing:Roller:Tension	2
21	C264 2163	Compression Spring:Roller:Pull Out	2
22	C264 2117	Roller:Front:Tension:Lower	1
23	C279 2283	Blade:Pressure	1
24	C279 2282	Bracket:Blade	1
25	C249 2251	Duct Guide Shaft	1
26	C279 2288	Bracket:Pressure Roller:Front	1
27	C279 2252	Seal:Guide Plate:Open And Close	3
28	C279 2289	Bracket:Pressure Roller:Inner Back	1
29	C279 2221	Guide Plate:Open And Close:SUB-Ass'y	1
30	C264 5841	Stepper Motor:Plotter:Ass'y	1
31	C279 2148	Gear:Roller:Guide	1
32	C279 2149	Gear:Idler:Roller:Guide	3

Index No.	Part No.	Description	Q'ty Per Assembly
33	C231 2135	Platen Gear - 2	1
34	C279 2133	Gear:Idler:1:Platen	1
35	C279 2150	Gear:Idler:Drive	1
36	C279 2026	Base:Thermal Head	1
37	C278 2151	Thermal Head:Ass'y	1
38	C264 2157	Spring:Thermal Head	6
39	C279 5825	Optics Sensor:Master	4
40	C279 2277	Bracket:Sensor:Master	3
41	C249 2281	Antistatic Brush - 320mm	2
42	C279 2092	Guide Plate:Thermal Head:Sub-Ass'y	1
43	C272 2095	Guide Plate:Master	1
44	C238 2273	Cover Sensor Bracket	1
45	C249 2137	Screw - M3	2
46	C264 5831	Stepper Motor DIA42 DC24V 5.5W	3
47	C279 2255	Gear:Idler:Open And Close:Guide	1
48	C279 2257	Gear:Idler:Open And Close:Guide	1
49	C279 2224	Gear:Guide:Open And Close	1
50	C249 2299	Antistatic Brush - 15mm	2
51	C249 2298	Antistatic Brush - 103mm	2
52	C249 2200	Blade Magnet	1
53	C279 2297	Seal:Magnetic:Blade	1
54	C249 2247	Tray Magnetic	3
55	C279 2022	Lever:Safety Switch:Plotter	1
101	0451 3006N	Tapping Screw - 3x6	
102	0451 3008N	Tapping Screw - M3x8	
103	0720 0030E	Retaining Ring - M3	
104	1105 0508	Harness Clamp - LWS-0711	
106	0720 0040E	Retaining Ring - M4	
107	0453 3006N	Tapping Screw - M3x6	
108	0313 0040N	Screw:M3X4	
109	0353 0030N	Screw:M3X3	
110	0353 0040N	Screw - M3X4	
111	0242 0080N	Pan Head Screw:M2x8	
112	0592 0040E	Hexagonal Set Screw:M2x4	
113	0353 0060N	Bind Screw - M3x6	

11. Plotter Unit 2 (C277/C278/C279)

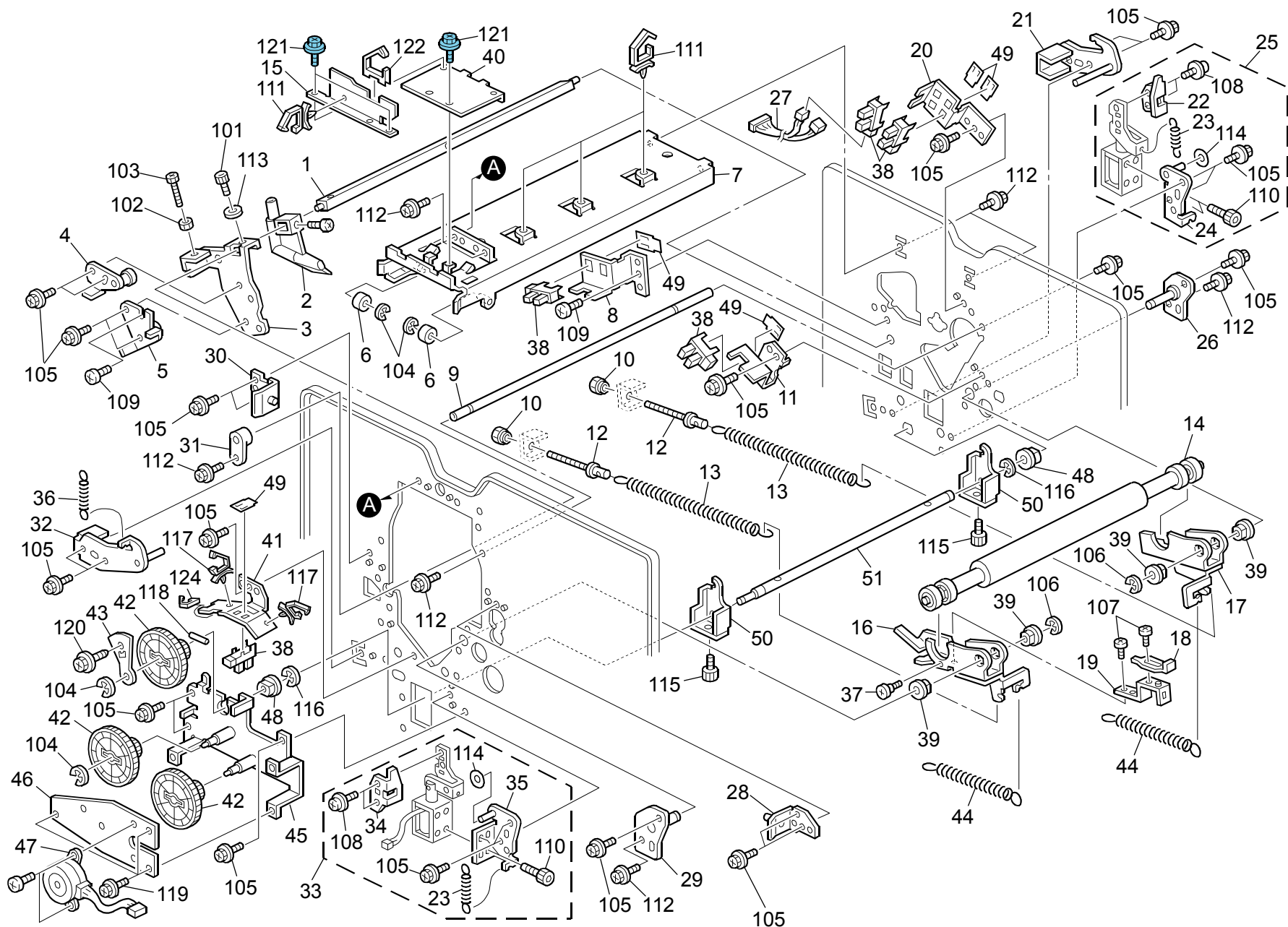


11. Plotter Unit 2 (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C279 2087	Guide Plate:Brake:Upper:Plotter:Ass'y	1
2	C279 2082	Guide Plate:Brake:Lower:Plotter: Sub-Ass'y	1
3	C279 2084	Seal:Transport:Guide	1
4	C272 5826	DC Fan Motor:MM40x28	3
5	C279 2239	Duct:Fan	1
6	C249 2281	Antistatic Brush - 320mm	2
7	C279 2212	Spacer:Cutter Unit	2
8	C279 2243	Filter:Duct	1
9	C279 5825	Optics Sensor:Master	4
10	C279 2238	Duct:Upper	1
11	C279 5249	Harness:Connecting:Switch:Ass'y	1
12	AW50 0012	Push Switch	3
13	C279 2235	Duct:Lower	1
14	C279 2020	Side Plate:Fix:Front:Plotter:Ass'y	1
15	C279 2170	Bracket:Slide Rail:Plotter:Front	1
16	C249 2163	Plotter Slide Rail	2
17	C279 2024	Base:Fix:Plotter:Left	1
18	C259 2036	Discharge Brush:Exit:Reverse Roller	1
19	C279 5246	Harness:Drive:Plotter:Ass'y	1
20	C279 5248	Harness:Input:Plotter:Ass'y	1
21	C279 5247	Harness:Data:Thermal Head:Ass'y	1
22	C279 2249	Shielding Plate:Tray:Master	1
23	C279 2246	Sheet:Duct:Scraper	1
24	C249 2247	Tray Magnetic	3
25	C279 2244	Cover:Open And Close:Duct	1
26	C279 1348	Decal:Paper Feed Pressure:English	1
26	C279 1349	Decal:Paper Feed Pressure:Chinese	1
27	C279 2028	Packing:Duct:Short	2
28	C279 2027	Packing:Duct:Long	1
29	C279 2029	Base:Fix:Plotter:Right	1
30	C249 2230	Brake Shoe	2
31	C231 2234	Brake Pad	2
32	C279 2010	Side Plate:Fix:Rear:Plotter:Ass'y	1
33	AW02 0141	Photointerruptor	2

Index No.	Part No.	Description	Q'ty Per Assembly
34	C279 2256	Bracket:Sensor:Open And Close:Guide	1
35	H522 1100	Sensor Guide	1
36	C249 2043	Spring	1
37	C279 2160	Bracket:Slide Rail:Plotter:Inner Back	1
38	C279 2242	Tray:Duct:Sub-Ass'y	1
39	C279 2225	Sheet:Block Light:Duct:Right	1
40	C279 2226	Sheet:Block Light:Duct:Left	1
41	C279 2216	Packing:Cutter Unit	3
42	C279 2230	Plate:Bracket Shoe:Plotter:Ass'y	2
43	C279 2232	Seal:Bracket Shoe:Plotter	2
44	C279 2277	Bracket:Sensor:Master	1
45	C279 2248	Cushion:Duct:Scraper	1
46	C279 2025	Cover:Spring Plate	2
47	C279 2089	Guide Plate:Brake:Upper:Plotter	1
48	C279 2083	Guide Plate:Brake:Lower:Plotter	1
49	C279 2245	Tray:Duct	1
101	0451 3006N	Tapping Screw - 3x6	
102	0451 3008N	Tapping Screw - M3x8	
103	0353 0350N	Screw M3x35	
104	0720 0040E	Retaining Ring - M4	
105	1105 0328	Harness Clamp - ES-0505	
106	1105 0508	Harness Clamp - LWS-0711	
107	1105 0518	Edge Saddle - LES-1010	
108	1105 0488	Harness Clamp	
109	0453 3008N	Binding Self Tapping Screw:3x8	
110	0454 3006Q	Tapping Screw - M3x6	
111	0353 0060N	Bind Screw - M3x6	
112	1105 0516	Clamp	
113	0242 0080N	Pan Head Screw:M2x8	

12.Press Roller Section (C277/C278/C279)



12.Press Roller Section (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C264 4482	Shaft:Pickoff Pawl	1
2	C238 4365	Exit Pawl	1
3	C238 4481	Exit Pawl Drive Arm1	1
4	C238 4493	Exit Pawl Drive Arm 2	1
5	C279 4485	Bracket:Roller:Pressure Release: Pickoff Pawl::Ass'y	1
6	C229 2615	Slide Rail Roller	2
7	C238 2601	Drum Stay	1
8	C256 5613	Drum Sensor Bracket3	1
9	C264 1995	Stay:Main Ass'y:Left:Plotter	1
10	C238 3127	Pressure Spring Nut	2
11	C256 5609	Drum Sensor Bracket2	1
12	C238 3126	Pressure Spring Screw	2
13	C264 3145	Spring:Pressure:A3:DOM	2
14	C264 3050	Pressure Roller:A3:DOM:Ass'y	1
14	C268 3050	Pressure Roller:B4:Ass'y	1
15	C279 1073	Cover:Stay:Drum:Upper	1
16	C249 3110	Front Pressure Arm	1
17	C249 3113	Rear Pressure Arm	1
18	C238 3117	Pressure Roller Stopper	1
19	C238 3116	Stopper Bracket	1
20	C256 5611	Drum Sensor Bracket1	1
21	C264 3123	Anchor:Spring:Pressure:Right:Ass'y	1
22	C238 3154	Rear Release Plate	1
23	C261 3137	Spring:Pressure Release	2
24	C264 3135	Rear Solenoid Bracket	1
25	C264 3144	Rear Solenoid	1
26	C264 3103	Side Plate:Pressure:Right:Ass'y	1
27	C279 5229	Harness:Connecting:Sensor:Ass'y	1
28	C264 2607	Positioning Pin:Drum:Right:Ass'y	1
29	C264 3099	Side Plate:Pressure:Left:Ass'y	1
30	C264 2605	Positioning Pin:Drum:Left:Ass'y	1
31	C238 4479	Bushing	1
32	C264 3120	Anchor:Spring:Pressure:Left:Ass'y	1
33	C264 3140	Arm:Pressure Release:Left:Ass'y	1

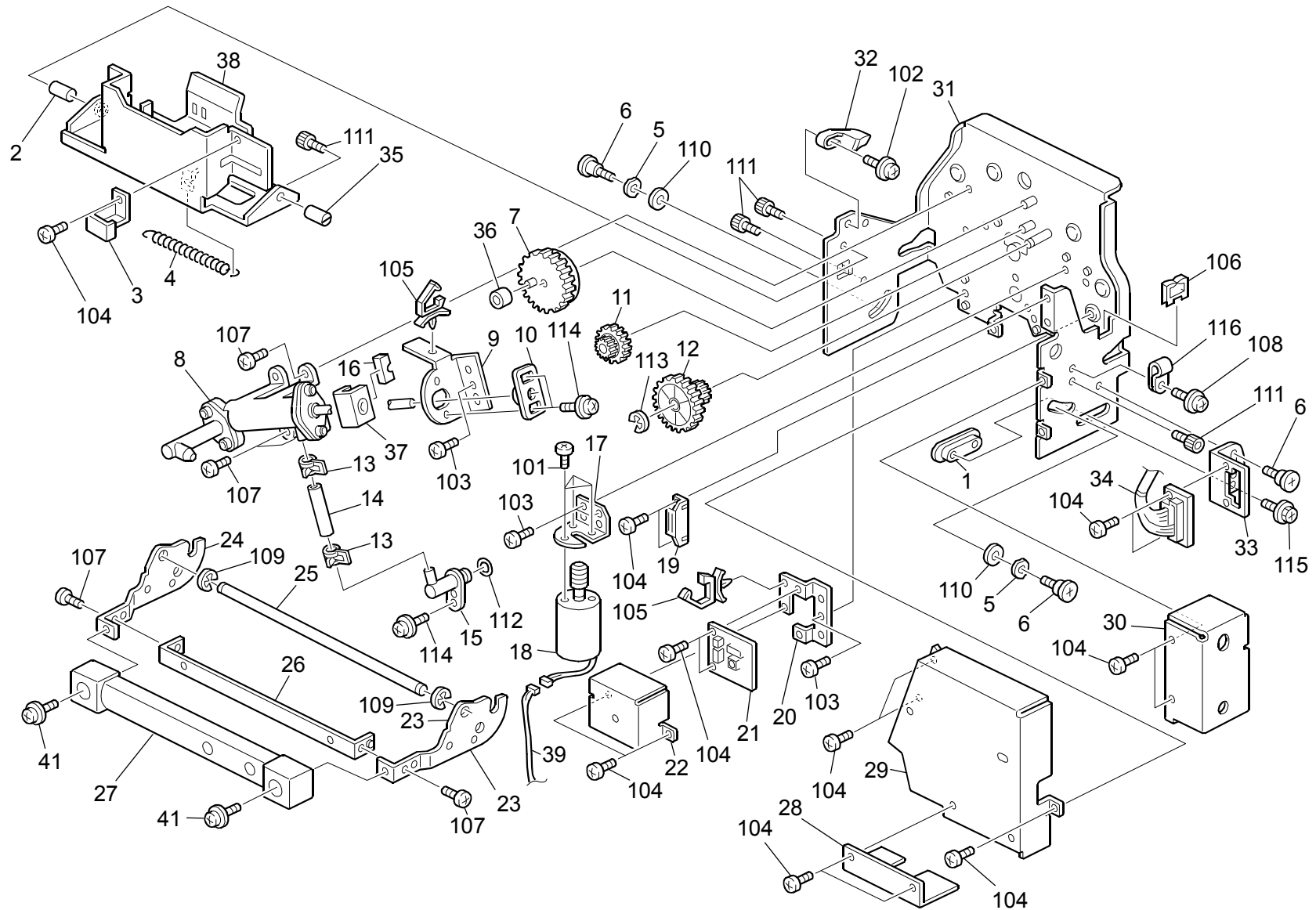
Index No.	Part No.	Description	Q'ty Per Assembly
34	C238 3155	Front Release Plate	1
35	C264 3131	Front Solenoid Bracket	1
36	C264 3145	Spring:Pressure:A3:DOM	2
37	5506 6111	Stepped Screw - M4	1
38	AW02 0141	Photointerruptor	2
39	5053 0419	Bushing - 10mm	6
40	C279 1072	Cover:Stay:Drum	1
41	C279 3158	Bracket:Positioning Sensor:Pressure: Auxiliary	1
42	C279 3150	Gear:Pressure:Auxiliary	3
43	C279 3159	Shielding Plate:Positioning Sensor: Pressure:Ass'y	1
44	C264 3157	Spring:Pressure:Auxiliary	2
45	C279 3151	Bracket:Pressure:Ass'y	1
46	C279 3160	Bracket:Motor:Pressure:Small	1
47	C264 5831	Stepper Motor DIA42 DC24V 5.5W	3
48	5053 0223	Bushing - 8mm	5
49	A267 1820	Sheet - Photointerrupter	4
50	C279 3156	Arm:Pressure:Auxiliary	2
51	C264 3155	Shaft:Pressure:Auxiliary	1



Index No.	Part No.	Description	Q'ty Per Assembly
101	0593 0080E	Bolt - M3x8	
102	0710 0040N	Hexagonal Nut:M4	
103	0584 0121N	Hexagonal Head Bolt:M4x12	
104	0720 0040E	Retaining Ring - M4	
105	0451 4006N	Tapping Screw - 4x6	
106	0720 0080E	Retaining Ring - M8	
107	0353 0060N	Bind Screw - M3x6	
108	0951 3006P	Philips Screw With Flat Washer - M3x6	
109	0314 0040N	Pan Head Screw - M4x4	
110	0593 0060E	Bolt - M3x6	
111	1105 0488	Harness Clamp	
112	0451 4008N	Tapping Screw:4x8	
113	0701 0030N	Washer DIA3	
114	0807 4066	Washer-6.2x12x0.5	
115	0593 0060E	Bolt - M3x6	
116	0720 0060E	Retaining Ring - M6	
117	1105 0511	Harness Clamp - LWS-0306ZC	
118	0633 0100G	Parallel Pin - 3x10	
119	0451 3006N	Tapping Screw - 3x6	
120	0450 3006N	Tapping Screw - M3x6	
121	0454 3006Q	Tapping Screw - M3x6	
122	1105 0725	Clamps:WES-1117	

Index No.	Part No.	Description	Q'ty Per Assembly

13.Drum Unit 1 (C277/C278/C279)

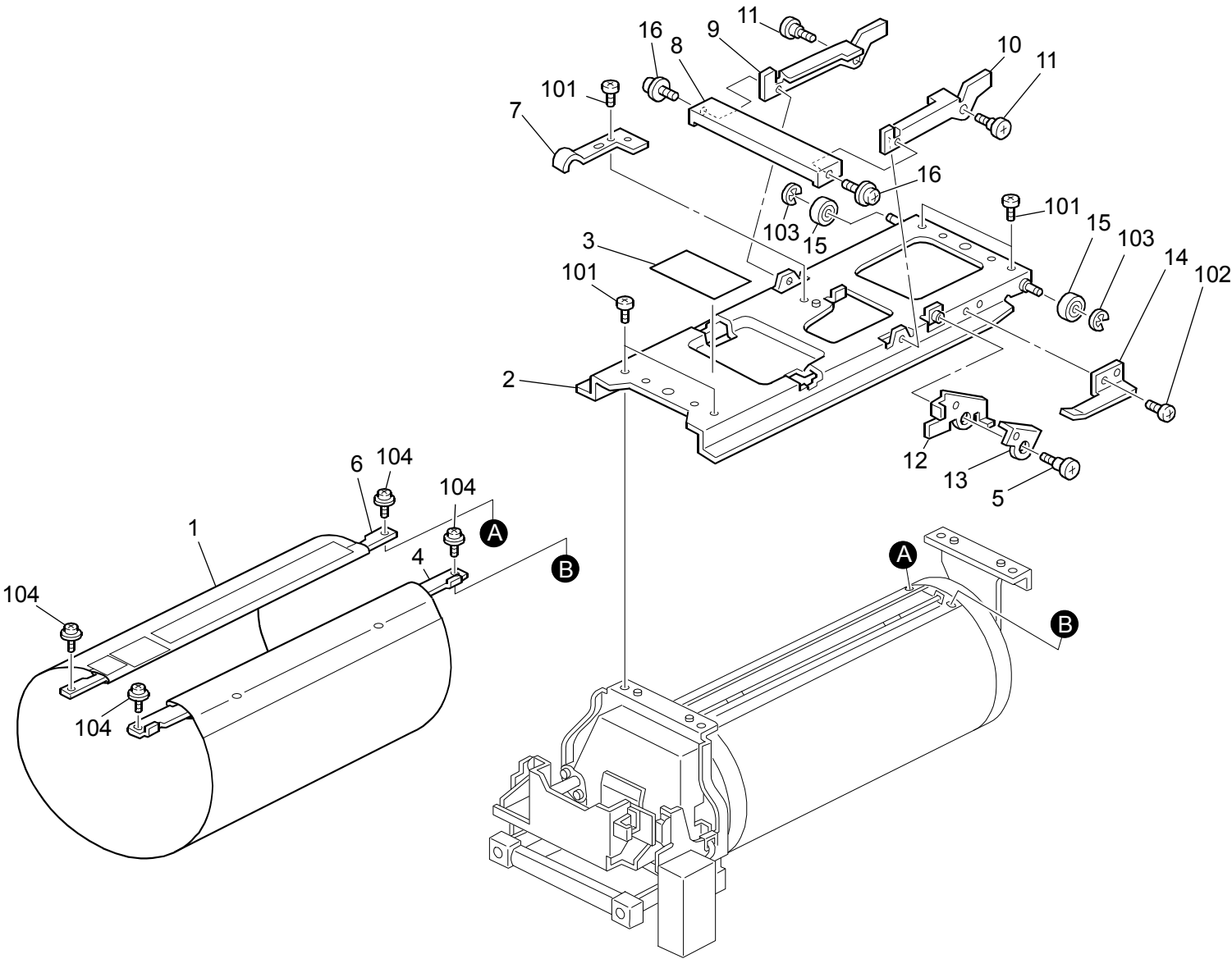


13.Drum Unit 1 (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
*	C279 0121	Drum:A3:EXP:Type-2	1
1	C238 2574	Slider	1
2	C238 2556	Left Shaft - Holder	1
3	C279 2558	Grip:Ink:Ass'y	1
4	C264 2546	Tension Spring:Holder:Ink Cartridge	1
5	C217 5102	Spring Washer	3
6	C238 2573	Stepped Screw	3
7	C238 2534	Pump Drive Gear	1
8	C264 2631	Pump:Ink:1000:Ass'y	1
9	C238 2621	Pump Slider Bracket - DOM	1
10	C200 4814	Bushing - 6x10x55mm	1
11	C238 2535	Pump Drive Ralay Gear	1
12	C238 2536	Pump Motor Gear	1
13	C244 2530	Hose Band	5
14	C238 2633	Ink Tube - 1000	1
15	C238 2643	Tube Joint	1
16	C238 2438	Retainer:Bushing:Auxiliary	1
17	C238 2532	Pump Motor Bracket	1
18	C259 5806	DC Motor:7.2W:MM34	1
19	AG07 0504	Magnet Catch:44.1N	4
20	C238 2549	Board Bracket	1
21	C264 5140	Printed Circuit Board:Ink Sensor:Ass'y	1
22	C238 2547	Board Cover	1
23	C238 2510	Right Arm	1
24	C238 2511	Left Arm	1
25	C264 2513	Shaft:Contact Point:Arm:Drum	1
26	C238 2514	Grip Bracket	1
27	C279 2512	Grip:Drum:Lower	1
28	C238 2562	Motor Cover	1
29	C272 2648	Cover:Pump Unit:Drum:DOM	1
30	C238 2541	Harness Cover	1
31	C264 2619	Side Plate:Left:1000:Peen	1
32	C238 2526	Ink Holder Cam	1
33	C249 2538	Connector Bracket	1
33	C250 2538	Bracket:Housing:Drum:B4	1

Index No.	Part No.	Description	Q'ty Per Assembly
34	C279 5250	Harness:Drum:1000:Ass'y	1
35	C238 2557	Right Shaft - Holder	1
36	C229 2525	Bushing - Pump Drive Gear	1
37	C264 2427	Slider:Drive:Pump	1
38	C249 2655	Ink Holder - 600ml EXP	1
38	C249 2658	Ink Holder - 600ml CHN	1
38	C608 2561	Ink Holder - Color	1
39	C279 5253	Harness:Connecting:Motor:Ass'y	1
40	C279 5254	Harness:Connecting:Sensor:Ass'y	1
41	C612 1801	Screw:M4x8	4
101	0353 0040N	Screw - M3x4	
102	0951 4010Z	Philips Screw With Flat Washer - M4	
103	0314 0040N	Pan Head Screw - M4x4	
104	0353 0050N	Screw-m3x5	
105	1105 0516	Clamp	
106	1105 0518	Edge Saddle - LES-1010	
107	0354 0060N	Screw-M4x6	
108	0951 3006Z	Philips Screw With Flat Washer - M3	
109	0720 0060E	Retaining Ring - M6	
110	0807 4043	Spacer	
111	0594 0080Z	Bolt - M4x8	
112	0808 0021	Rubber Ring	
113	0720 0050E	Retaining Ring - M5	
114	0951 4006Z	Philips Screw With Flat Washer - M4	
115	0450 4006N	Tapping Screw:4x6	
116	1105 0016	Nylon Clamp - 4N	

14.Drum Unit 2 (C277/C278/C279)

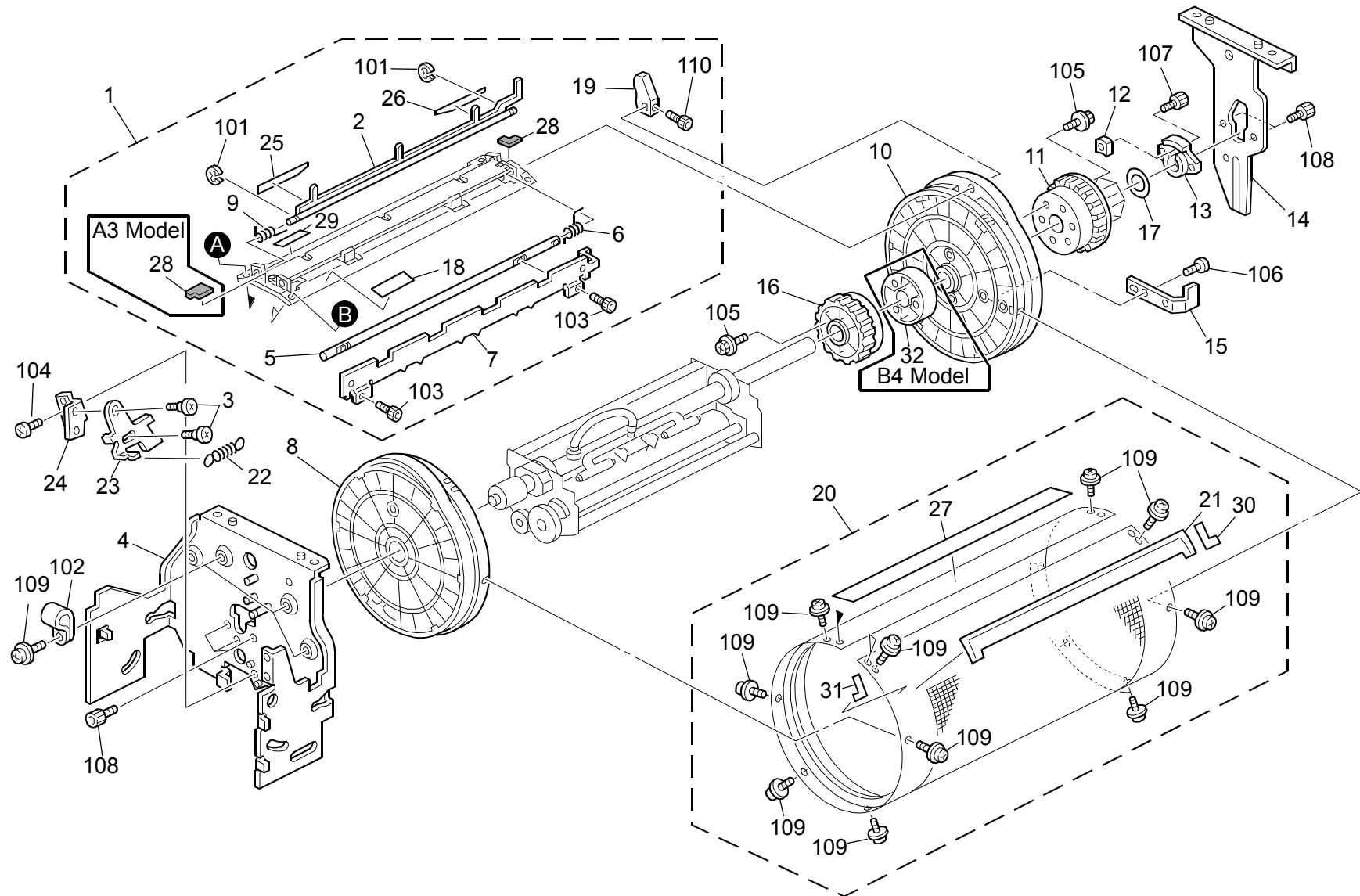


14.Drum Unit 2 (C277/C278/C279)

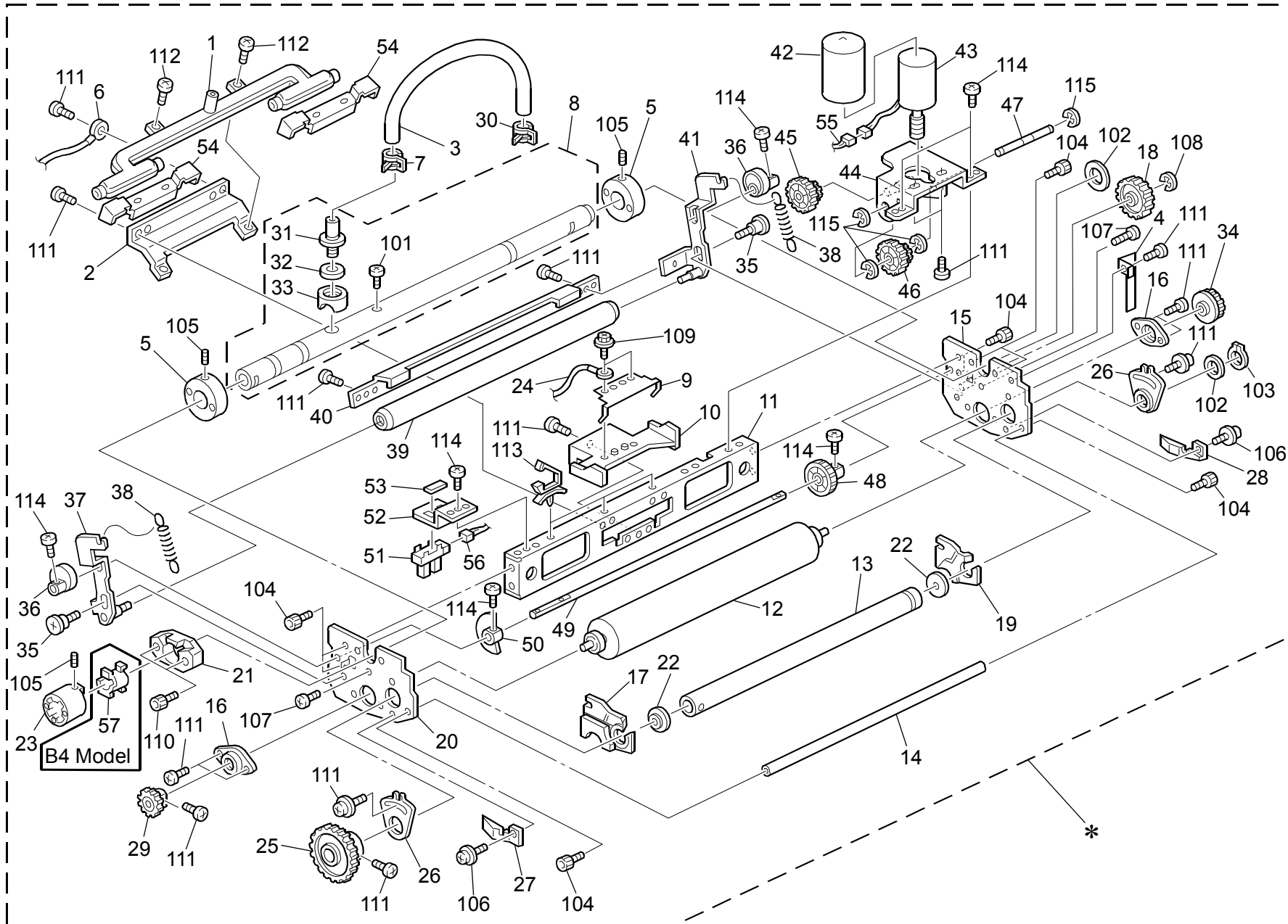
Index No.	Part No.	Description	Q'ty Per Assembly
1	C273 2381	Screen:B4:Adhesion	1
1	C272 2381	Screen:A3:Adhesion	1
2	C264 2550	Frame:Drum:Peen	1
3	C279 2553	Decal:Pull Out:Drum	1
4	C238 2389	Screen Holder 2	1
4	C247 2389	Screen Holder 2	1
5	C244 2390	Screw:Stopper:Drum	1
6	C238 2388	Screen Holder 1	1
6	C247 2388	Screen Holder 1	1
7	C229 2394	Spring Plate	1
8	C279 2552	Grip:Drum:Upper	1
9	C238 2524	Left Drum Grip	1
10	C238 2525	Right Drum Grip	1
11	C261 2552	Screw:Slider	4
12	C229 2391	Stopper Bracket	1
13	C229 2392	Stopper Guide	1
14	C229 2396	Spring Plate	1
15	C201 4604	Drum Rail Roller	2
16	C612 1801	Screw:M4x8	4

Index No.	Part No.	Description	Q'ty Per Assembly
101	0354 0060N	Screw-M4x6	
102	0353 0050N	Screw-M3x5	
103	0720 0040G	Retaining Ring - M4	
104	0951 3008Z	Philips Screw With Flat Washer - M3	

15.Drum Unit 3 (C277/C278/C279)



16.Drum Unit 4 (C277/C278/C279)



16.Drum Unit 4 (C277/C278/C279)

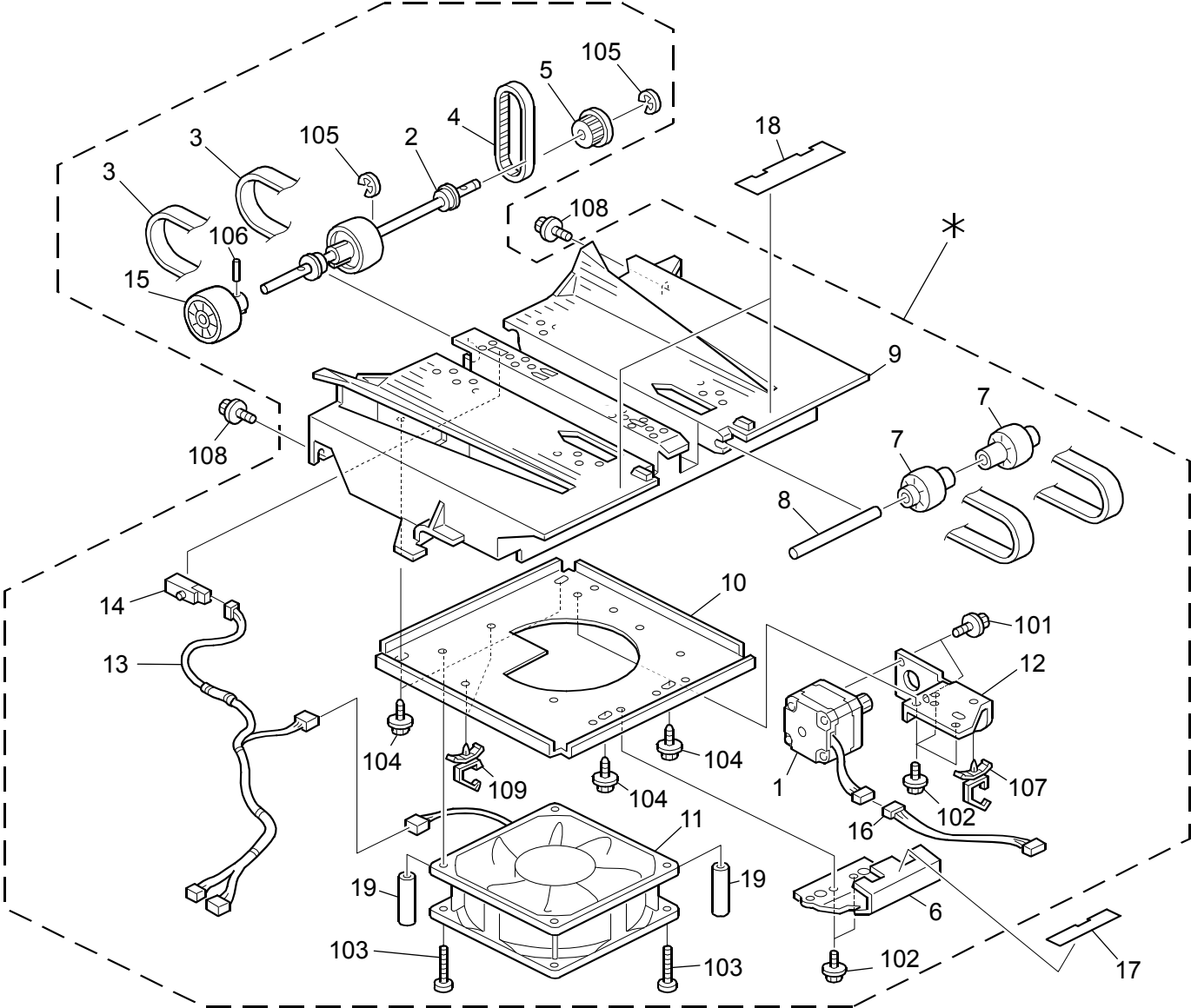
Index No.	Part No.	Description	Q'ty Per Assembly
*	C238 2450	Ink Roller - A3	1
*	C277 2327	Roller:Ink:B4:Ass'y	1
1	C238 2467	Ink Pipe	1
1	C229 2535	Ink Distributor	1
2	C238 2466	Pipe Bracket	1
3	C238 2476	Ink Tube	1
4	C238 2468	Ground Plate	1
5	C238 2483	Side Plate	2
6	C257 5865	Thermistor:Ass'y	1
7	C244 2530	Hose Band	5
8	C264 2476	Drum Shaft:A3:Ass'y	1
8	C268 2475	Drum Shaft:B4:Ass'y	1
9	C249 2472	Ink Sensor	1
9	C250 2472	Ink Sensor - B4	1
10	C238 2470	Ink Sensor Bracket	1
10	C247 2470	Ink Sensor Bracket - B4	1
11	C264 2463	Stay:Main:Drum:A3	1
11	C268 2463	Stay:Main:Drum:B4	1
12	C238 2450	Ink Roller - A3	1
12	C247 2450	Ink Roller - B4	1
13	C238 2454	Doctor Roller - A3	1
13	C247 2454	Doctor Roller - B4	1
14	C264 2465	Stay:Auxiliary:Drum:A3	1
14	C268 2465	Stay:Auxiliary:Drum:B4	1
15	C249 2455	Rear Side Plate - Drum	1
16	C261 4665	Bearing Case:Roller:Ink	4
17	C238 2493	Front Bank Plate	1
18	C207 4672	Gear - 36Z	1
19	C238 2490	Rear Bank Plate	1
20	C249 2457	Front Side Plate - Drum	1
21	C238 2487	Front Shaft Collar	1
22	C229 2544	Ink Roller Ring	2
23	C231 2397	Left Collar	1
24	C279 5252	Harness:Sensor:Ink:Ass'y	1
25	C200 4748	Gear - 45T	1

Index No.	Part No.	Description	Q'ty Per Assembly
26	C247 2461	Adjusting Plate - Doctor Roller	2
27	C238 2448	Front Ink Blade	1
28	C238 2447	Rear Ink Blade	1
29	C238 2469	Doctor Roller Drive Gear	1
30	C209 4711	Hose Band	1
31	C238 2485	Drum Shaft Joint	1
32	C238 2489	Rubber Bushing Plate	1
33	C238 2488	Rubber Bushing	1
34	C238 2460	Ink Roller Drive Gear	1
35	C238 2585	Screw Mm6x1.7	4
36	C264 2682	Arm:Move:Oil Supply Roller	2
37	C249 2336	Front Arm	1
38	C249 2680	Spring	2
39	C264 2334	Oil Supply Roller:Ink:Ass'y	1
39	C268 2334	Oil Supply Roller:Ink:B4:Ass'y	1
40	C236 2576	Blade Bracket	1
40	C250 2558	Bracket:Blade:B4	1
41	C249 2335	Rear Arm	1
42	C236 2547	Shift Motor Cover	1
43	C259 5804	DC Motor:2.0W:MM32	1
44	C264 2690	Bracket:Motor:Peen	1
45	C236 2564	Worm Wheel Gear	1
46	C236 2565	Ink Middle Gear	3
47	C264 2691	Shaft:Oil Supply Roller:Motor	1
48	C236 2566	Return Gear	1
49	C264 2681	Shaft:Arm:Move:Oil Supply Roller	1
49	C268 2681	Shaft:Arm:Move:Oil Supply Roller:B4	1
50	C264 2683	Shielding Plate:Oil Supply Roller	1
51	AW02 0141	Photointerruptor	2
52	C249 2692	Sensor Bracket	1
53	H522 1100	Sensor Guide	1
54	C247 2468	Pipe Cover	2
55	C279 5253	Harness:Connecting:Motor:Ass'y	1
56	C279 5254	Harness:Connecting:Sensor:Ass'y	1
57	C247 2398	Front Drum Spacer - B4	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0353 0120Z	Screw - M3X12	
102	0807 7114	Washer - 16x24x0.3mm	
103	0725 0160E	Retaining Ring C - M16	
104	0594 0080Z	Bolt - M4x8	
105	0575 0080E	Hexagon Headless Set Screw - M5x8	
106	0951 4006Z	Philips Screw With Flat Washer - M4	
107	0314 0080Z	Philips Screw - 4x8	
108	0720 0050E	Retaining Ring - M5	
109	0450 3006N	Tapping Screw - M3x6	
110	0594 0080Z	Bolt - M4x8	
111	0353 0050N	Screw-m3x5	
112	0354 0060N	Screw-m4x6	
113	1105 0534	Clamp	
114	0313 0040N	Screw:M3X4	

Index No.	Part No.	Description	Q'ty Per Assembly

17.Vacume Fan Unit (C277/C278/C279)

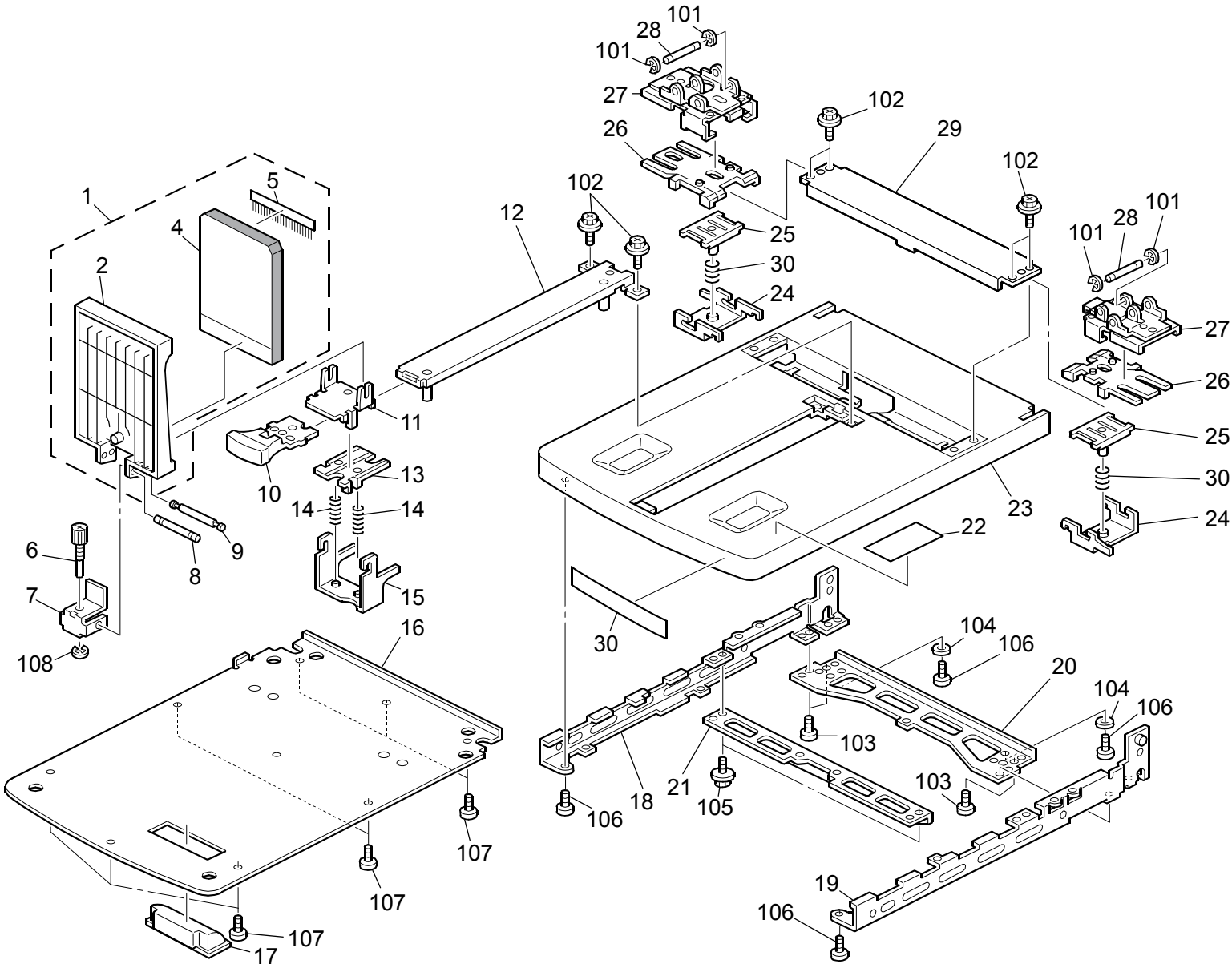


17.Vacume Fan Unit (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
*	C279 3804	Hale Unit:Ass'y	1
1	C279 5812	DC Stepper Motor:Transport:Hale Unit	1
2	C264 3895	Shaft:Drive:Hale Unit	1
3	C249 3875	Transport Belt - 478	2
4	C238 3879	Timing Belt	1
5	C238 3875	Drive Gear	1
6	C238 3855	Guide Plate	1
7	C238 3890	Drive Roller - Drum Side	2
8	C238 3877	Driven Shaft	1
9	C238 3861	Delivery Duct	1
10	C272 3852	Bracket:Fan:Hale Unit	1
11	AX65 5800	DC Fan Motor:Axial:Mm119:24V	1
12	C238 3857	Motor Bracket	1
13	C279 5272	Harness:Hale Unit:Ass'y	1
14	AW01 0109	Photo Refiection Sensor:Ps117ed1	2
15	C238 3889	Drive Roller	2
16	C279 5275	Harness:Connecting:Dc Stepper Motor: Exit:Ass'	1
17	C279 3894	Sheet:Short:Hale Unit	1
18	C279 3895	Sheet:Long:Hale Unit	2
19	C272 5887	Spacer:DC Fan Motor:Axial:MM119:24V	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0451 4006N	Tapping Screw - 4x6	
103	0354 0450N	Screw:M4X45	
104	0450 4008N	Tapping Screw - M4x8	
105	0720 0060E	Retaining Ring - M6	
106	0633 0140G	Parallel Pin - 3x14	
107	1105 0310	Harness Clamp - LWS-1S	
108	0451 4008N	Tapping Screw:4x8	
109	1105 0511	Harness Clamp - LWS-0306ZC	

18.Delibary Table 1 (C277/C278/C279)

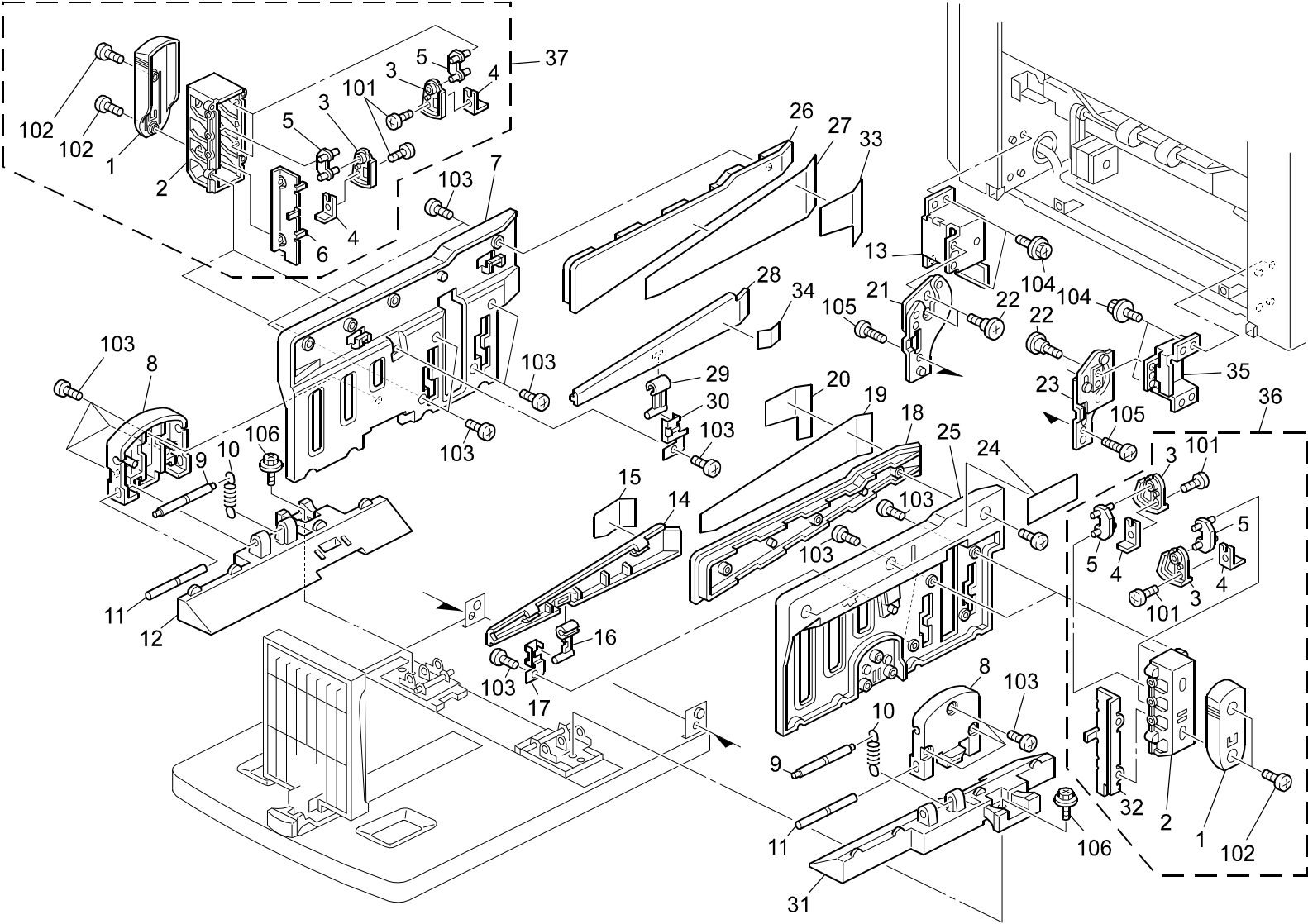


18.Delibary Table 1 (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C279 4340	End Fence:Adhesion	1
2	C279 4331	End Fence:Sub-Ass'y	1
3	C250 4311	Side Fence Spring	2
4	C229 4376	End Fence Cushion	1
5	C233 4430	Antistatic Brush	1
6	C250 4150	Fixing Screw	1
7	C279 4377	Bracket:Adjusting Screw:End Fence	1
8	C229 4373	Adjust Shaft	1
9	C264 4086	Shaft:End Fence	1
10	C279 4385	Grip:End Fence	1
11	C279 4096	Slider:End Fence:Uu	1
12	C279 4341	Rail:End Fence:Peen	1
13	C279 4354	Slider:End Fence:Middle	1
14	C250 4340	End Fence Spring	2
15	C279 4100	Slider:End Fence:Dd	1
16	C279 4358	Cover:Base:Paper Exit Sub-unit	1
17	C279 4357	Grip:Paper Exit Sub-unit	1
18	C279 4303	Base:Frame:Rear:Peen	1
19	C279 4300	Base:Frame:Peen	1
20	C279 4306	Base:Frame:Right	1
21	C279 4305	Base:Frame:Left	1
22	C279 4197	Decal:Operation Instructions: Paper Exit Unit	1
23	C279 4350	Base:Table:Paper Exit Sub-unit:Printing	1
24	C279 4317	Slider:Side Fence:Lower	2
25	C279 4310	Slider:Guide:Side Fence:Lower	2
26	C279 4316	Slider:Side Fence:Spacer	2
27	C279 4312	Slider:Side Fence:Welding	2
28	C250 4318	Side Fence Shaft	2
29	C279 4315	Rail:Side Fence	1
30	C279 4197	Decal:Operation Instructions: Paper Exit Unit	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0030E	Retaining Ring - M3	
102	0451 3008N	Tapping Screw - M3x8	
103	0453 4006N	Binding Self Tapping Screw:4x6	
104	0701 0030N	Washer DIA3	
105	0451 3006N	Tapping Screw - 3x6	
106	0452 3008N	Tapping Screw - M3x8	
107	0453 3006N	Tapping Screw - M3x6	
108	0720 0020E	Retaining Ring - M2	

19.Delibary Table 2 (C277/C278/C279)

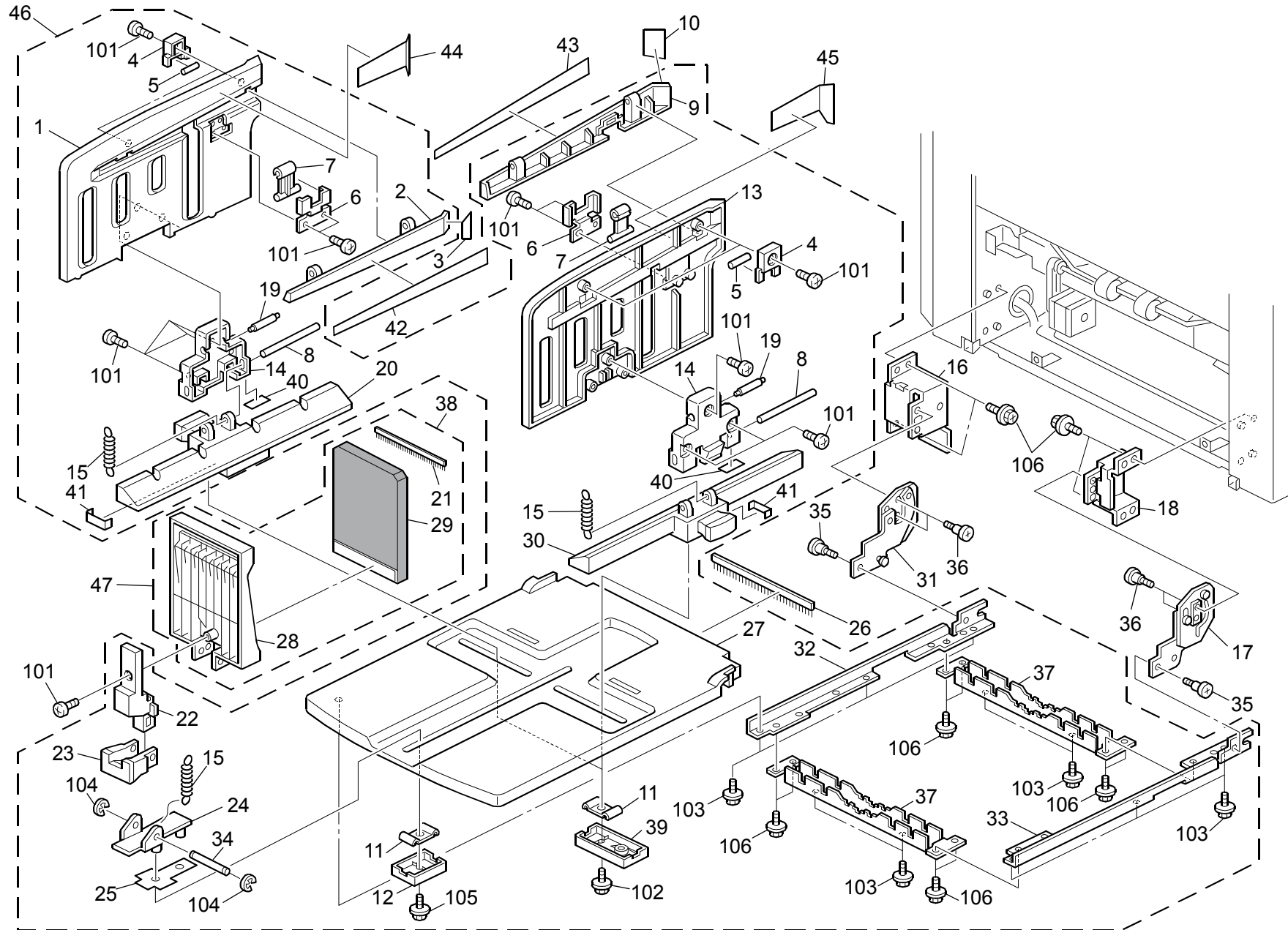


19.Delibary Table 2 (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C279 4387	Grip:Case:Exit	4
2	C279 4380	Case:Plate:Swivel:Exit	4
3	C279 4381	Plate:Swivel:Exit	12
4	C279 4382	Balancer:Lever:Swivel	12
5	C279 4383	Link:Swivel:Exit	12
6	C272 4385	Separation Plate:Case:Exit:Rear	2
7	C279 4370	Side Fence:Rear:Paper Exit Sub-unit	1
8	C279 4367	Case:Side Fence	2
9	C628 4368	Upper - Side Fence Pin	2
10	C628 4413	Delivery Table Spring	2
11	C628 4414	Pin - Lower Side Fence	2
12	C279 4375	Side Fence:Rear Lower:Printing	1
13	C238 4442	Rear Table Bracket	1
14	C279 4362	Guide Plate:Exit:Front Upper	1
15	C279 4392	Guide:Auxiliary:Side Fence:Front	1
16	C279 4363	Link:Guide:Front	1
17	C279 4364	Spring Plate:Link:Front	1
18	C279 4361	Side Fence:Front Upper	1
19	C279 4390	Guide:Exit:Front Upper	1
20	C279 4391	Guide:Side Fence:Front	1
21	C264 4432	Remover/Install Sub-unit:Exit:Rear:Peen	1
22	C238 4450	Hinge Screw	4
23	C264 4431	Remover/Install Sub-unit:Exit:Front:Peen	1
24	C279 4198	Decal:Grip:Case	1
25	C279 4360	Side Fence:Front:Paper Exit Sub-unit	1
26	C279 4371	Side Fence:Rear Upper	1
27	C279 4393	Guide:Exit:Rear Upper	1
28	C279 4372	Guide Plate:Exit:Rear Upper	1
29	C279 4373	Link:Guide:Rear	1
30	C279 4374	Spring Plate:Link:Rear	1
31	C279 4365	Side Fence:Front Lower:Printing	1
32	C272 4384	Separation Plate:Case:Exit:Front	2
33	C279 4394	Guide:Side Fence:Rear	1
34	C279 4395	Guide:Auxiliary:Side Fence:Rear	1
35	C238 4441	Front Table Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	C279 4257	Plate:Exit:Front:Ass'y	2
37	C279 4260	Plate:Exit:Rear:Ass'y	2
101	0353 0040N	Screw - M3x4	
102	0353 0080N	Screw:M3X8	
103	0452 3008N	Tapping Screw - M3x8	
104	0451 4006N	Tapping Screw - 4x6	
105	0453 4006N	Binding Self Tapping Screw:4x6	
106	0354 0100N	Screw - M4X10	

20.Delibly Table 3 (for china model)

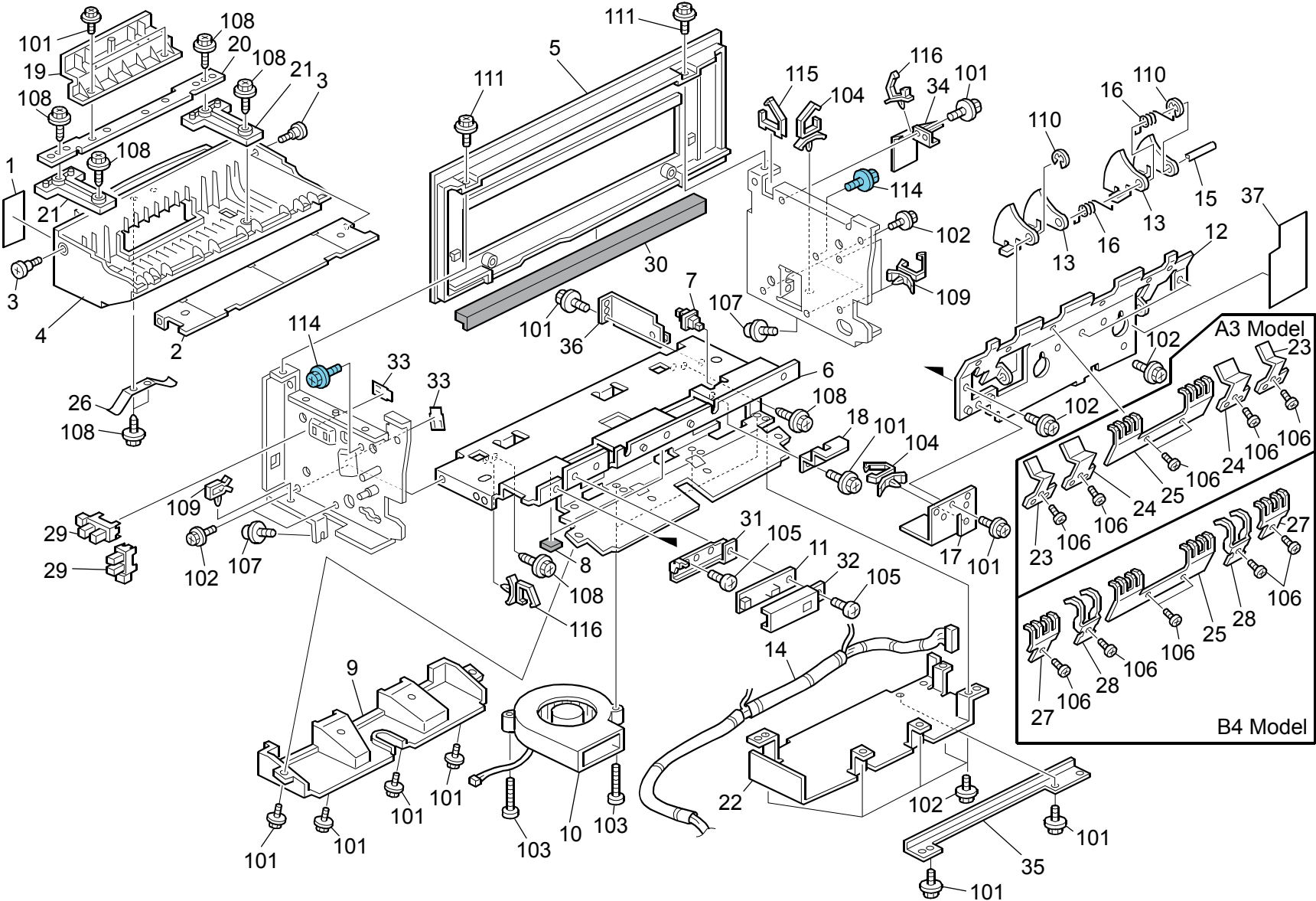


20.Delibary Table 3 (for china model)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C279 4412	Side Fence:Rear:Paper Exit Sub-unit	1
2	C279 4416	Guide Plate:Exit:Rear Upper	1
3	C233 4427	Rear Exit Guide	1
4	C279 4417	Stopper:Guide Plate:Auxiliary:Upper	1
5	C227 6156	Upper Guide Shaft	1
6	C249 4418	Spring Plate:Link	1
7	C279 4425	Link:Guide	1
8	C233 4414	Pin - Lower Side Fence	1
9	C279 4415	Guide Plate:Exit:Front Upper	1
10	C233 4426	Front Exit Guide	1
11	C231 4420	Slider Spring Plate	1
12	C279 4421	Cover:Slide:Paper Exit Sub-unit	1
13	C279 4411	Side Fence:Front:Paper Exit Sub-unit	1
14	C279 4413	Case:Side Fence:Paper Exit Sub-unit	1
15	C231 4413	Delivery Table Spring	1
16	C238 4442	Rear Table Bracket	1
17	C268 4431	Front Table Hinge	1
18	C238 4441	Front Table Bracket	1
19	C231 4415	Upper Side Fence Pin	1
20	C279 4398	Guide:Lower Rear:Paper Exit Sub-unit: Chn:Printing	1
21	C233 4430	Antistatic Brush	1
22	C279 4422	Case:End Fence:Paper Exit Sub-unit	1
23	C279 4406	Knob:End Plate:Exit	1
24	C267 4410	Bracket:End Plate:Ass'y	1
25	C231 4425	End Plate Sheet	1
26	C233 4405	Antistatic Brush	1
27	C279 4290	Base:Paper Exit Sub-unit:Printing	1
28	C279 4275	End Fence	1
29	C229 4376	End Fence Cushion	1
30	C279 4397	Guide:Lower Front:Paper Exit Sub-unit: Chn:Printing	1
31	C268 4432	Rear Table Hinge	1
32	C268 4400	Delivery Table Rear Stay	1
33	C268 4399	Delivery Table Front Stay	1

Index No.	Part No.	Description	Q'ty Per Assembly
34	C233 4424	Pin - Lower End Fence	1
35	C244 4426	Shoulder Screw	2
36	C238 4450	Hinge Screw	4
37	C261 4409	Supporting Plate:Paper Exit	1
38	C279 4419	End Fence:Adhesion	1
39	C279 4456	Cover:Slide:Paper Exit Sub-unit	1
40	C238 4440	Side Fence Spacer	1
41	C233 4409	Base Spacer - Paper Exit Sub-unit	1
42	C249 4460	Front Upper Sheet	1
43	C249 4461	Rear Uppersheet	1
44	C249 4462	Front Fence Guide	1
45	C249 4463	Rear Fence Guide	1
46	C268 4207	Paper Exit Sub-unit:CHN:Ass'y	1
47	C279 4420	End Fence:Sub-ass'y	1
101	0452 3008N	Tapping Screw - M3x8	
102	0450 3012N	Tapping Screw:3x12	
103	0450 4008N	Tapping Screw - M4x8	
104	0720 0030E	Retaining Ring - M3	
105	0451 3008N	Tapping Screw - M3x8	
106	0451 4006N	Tapping Screw - 4x6	

21.Master Eject Unit 1 (C277/C278/C279)

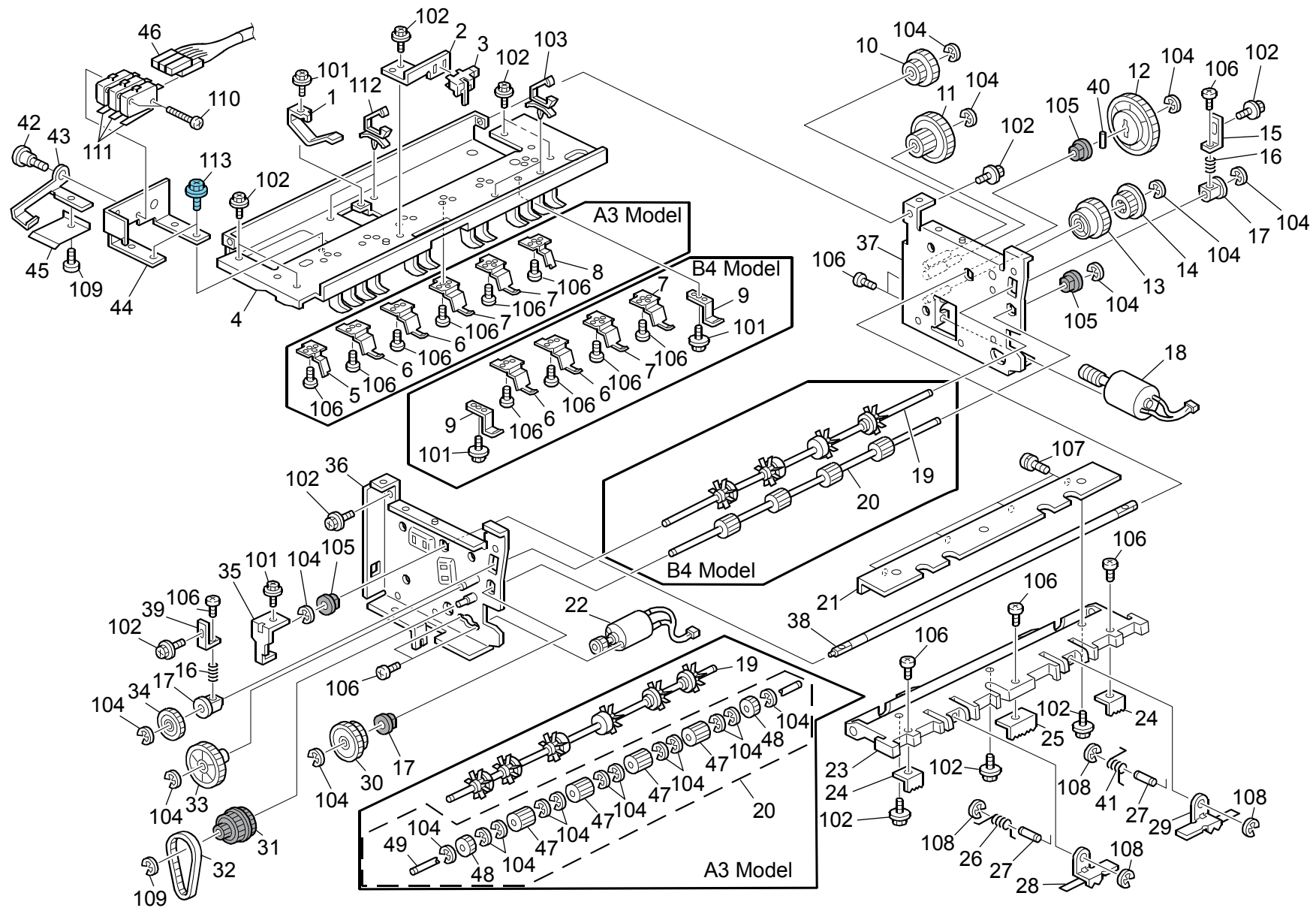


21.Master Eject Unit 1 (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C279 3600	Decal:Operation Instructions:Master Ejection	1
2	C238 3477	Eject Box Cover	1
3	C264 3513	Screw:Cover:Case	2
4	C279 3466	Case:Master Ejection	1
5	C279 3481	Cover:Outer:Master Ejection Unit	1
6	C279 3454	Base:Master Ejection Unit:Ass'y	1
7	AW50 0012	Push Switch	3
8	C237 3576	Separation Plate Cushion	2
9	C249 4351	Duct:Air Knife	1
10	C264 5824	Fan:DC24V:0.66A	3
11	C261 5150	PCB:Optics Sensor	1
12	C249 3463	Air Knife Bracket	1
13	C237 3571	Master Pick-off Pawl	2
14	C279 5285	Harness:Master Ejection Unit:EXP:Ass'y	1
15	C237 3575	Master Pick-off Pawl Shaft	1
16	C237 3573	Spring	2
17	C279 3464	Cover:Dc Motor:Transport Sub-unit	1
18	C238 3484	Push Switchcover	1
19	C279 3489	Lever:Master Ejection	1
20	C249 3491	Box Stay	1
21	C249 3489	Spring Plate	2
22	C279 3472	Cover:Air Knife:Lower	1
23	C249 3448	Roller Guide	2
24	C249 3447	Small Roller Guide	2
25	C249 3441	Large Roller Guide	1
26	C249 3492	Spring Plate	1
27	C250 3442	Roller Guide	1
28	C250 3443	Small Roller Guide	1
29	AW02 0141	Photointerruptor	2
30	C264 3493	Cushion:Cover:Air Knife:Lower	1
31	C279 4356	Bracket:Sensor:Master	1
32	C264 4357	Cover:Sensor:Master	1
33	A267 1820	Sheet - Photointerruptor	2
34	C279 3411	Cover:Gear:Side Plate:Rear: Master Ejection Unit	1

Index No.	Part No.	Description	Q'ty Per Assembly
35	C279 3474	Cover:Safety:Air Knife:Lower	1
36	C279 3442	Cover:Side:Base:Air Knife	1
37	C279 3473	Cover:Safety:Air Knife: Master Ejection Unit	1
101	0451 3006N	Tapping Screw - 3x6	
102	0451 4006N	Tapping Screw - 4x6	
103	0313 0350N	Pan Head Screw:M3x35	
104	1105 0310	Harness Clamp - LWS-1S	
105	0353 0050N	Screw-m3x5	
106	0353 0040N	Screw - M3X4	
107	0954 4008N	Screw - M4X8	
108	0450 3008N	Tapping Screw - M3x8	
109	1105 0511	Harness Clamp - LWS-0306ZC	
110	0720 0020E	Retaining Ring - M2	
111	0451 4008N	Tapping Screw:4x8	
112	0720 0030E	Retaining Ring - M3	
113	0242 0080N	Pan Head Screw:M2x8	
114	0454 4006Q	Tapping Screw:4x6	
115	1105 0723	Clamps:WES-0507	
116	1105 0508	Harness Clamp - LWS-0711	

22.Master Eject Unit 2 (C277/C278/C279)

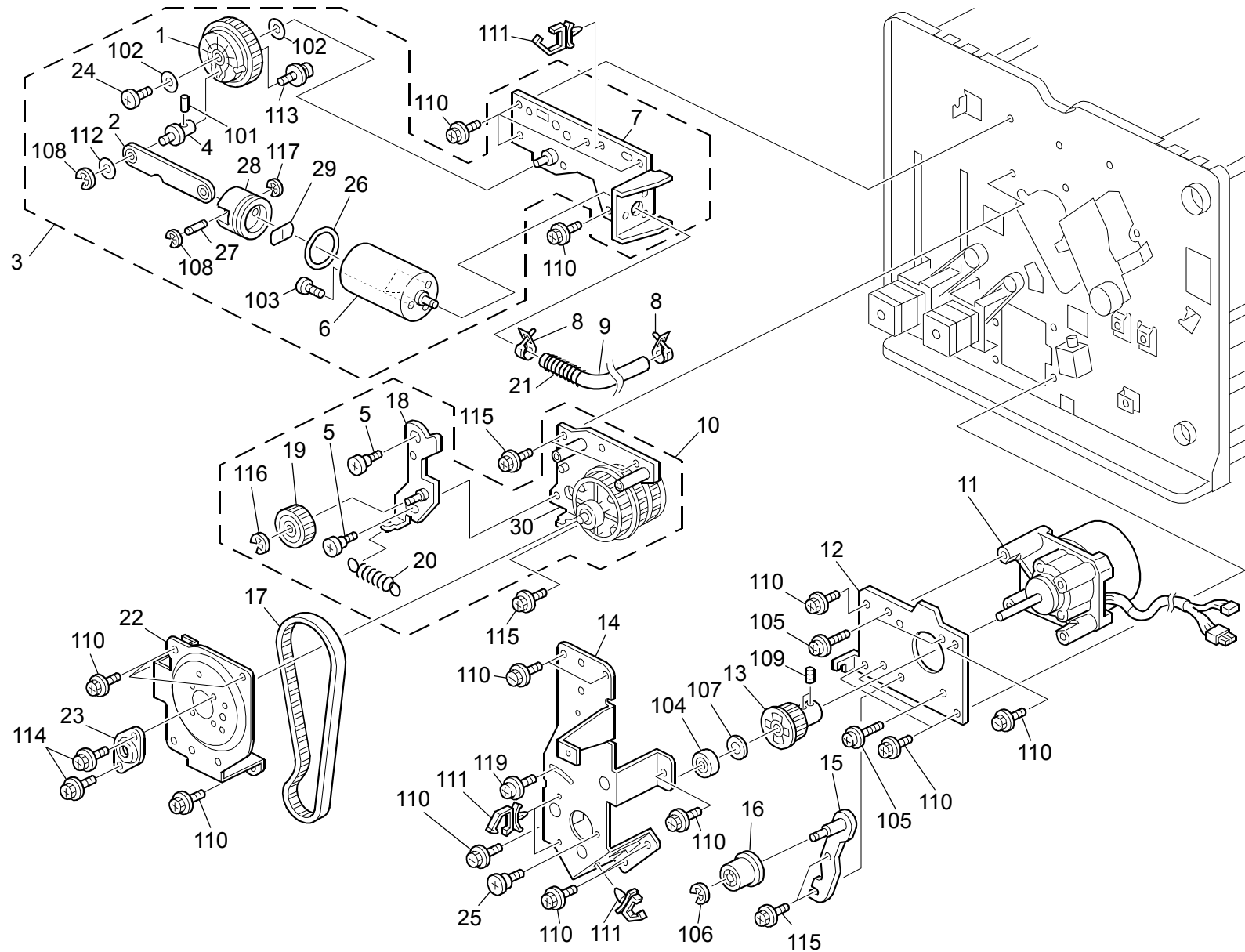


22.Master Eject Unit 2 (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C231 3479	Spring Plate	1
2	C249 3485	Sensor Bracket	1
3	C261 5050	Photointerrupt:Master Ejection	1
4	C277 3462	Stay:Master Ejection Unit:Peen	1
4	C279 3462	Stay:Master Ejection Unit:Peen	1
5	C249 3499	Cover:Master:Master Ejection:Small:Front	1
6	C249 3498	Cover:Master:Master Ejection:Large:Front	2
7	C249 3482	Large Cover	2
8	C249 3483	Small Cover	1
9	C250 3533	Master Cover	1
10	C238 3519	Second Gear	1
11	C238 3518	First Gear	1
12	C237 3684	Gear - Pressuer Plate	1
13	C238 3556	Torque Limiter - 2500g	1
14	C229 3557	Gear - 17Z	1
15	C238 3486	Rear Spring Bracket	1
16	C264 3484	Spring - 6.9N	2
17	C231 3486	Bushing	2
18	C259 5803	DC Motor:5.0W:MM34	1
19	C272 3455	Roller:Upper:Master Ejection Unit:Ass'y	1
19	C273 3447	Roller:Upper:Master Ejection Unit: B4:Ass'y	1
20	C279 3468	Roller:Lower:Master Ejection:Ass'y	1
20	C268 3466	Lower Eject Roller - B4	1
21	C238 3475	Pressure Guide Plate	1
22	C259 5811	DC Motor:5.0W:MM34:Pulley	1
23	C249 3473	Pressure Plate	1
24	C249 3524	Small Claw	2
25	C249 3523	Large Claw	1
26	C237 3524	Pressure Spring	1
27	C237 3523	Pin - Pressure Plate	2
28	C249 3511	Front Holder	1
29	C249 3510	Rear Holder	1
30	C231 3489	Lower Roller Gear	1
31	C238 3469	Belet Gear	1

Index No.	Part No.	Description	Q'ty Per Assembly
32	C238 3470	Timing Belt - S2M:66Z	1
33	C231 3493	Coupled Gear - Large	1
34	C231 3494	Gear - Lower Roller	1
35	C238 3472	Position Feeler	1
36	C279 3451	Side Plate:Front:Master Ejection Unit: Ass'y	1
37	C279 3460	Side Plate:Rear:Master Ejection:Ass'y	1
38	C264 3475	Shaft:Pressure Plate:Master Ejection	1
39	C238 3485	Front Spring Bracket	1
40	AA14 5047	Parallel Pin:3x16	1
41	C237 3525	Spring	1
42	C612 1803	Screw:Encoder:A4991378B	1
43	C279 3485	Lever:Safety Switch	1
44	C279 3491	Bracket:Safety Switch: Master Ejection Unit	1
45	C238 5646	Safety Switch Spring Plate	1
46	C279 5282	Harness:Safety Switch:Master Ejection: Ass'y	1
47	C279 3488	Roller:Lower:Master Ejection:Long	4
48	C279 3490	Roller:Lower:Master Ejection:Short	2
49	C279 3467	Shaft:Roller:Lower:Master Ejection	1
101	0451 3006N	Tapping Screw - 3x6	
102	0451 4006N	Tapping Screw - 4x6	
103	1105 0511	Harness Clamp - LWS-0306ZC	
104	0720 0040E	Retaining Ring - M4	
105	0805 3385	Bushing - 6mm	
106	0353 0050N	Screw-M3x5	
107	0951 4010Z	Philips Screw With Flat Washer - M4	
108	0720 0020E	Retaining Ring - M2	
109	0353 0040N	Screw - M3X4	
110	0353 0350N	Screw M3x35	
111	1204 2497	Micro Switch	
112	1105 0508	Harness Clamp - LWS-0711	
113	0454 3006Q	Tapping Screw - M3x6	
114	0454 3008Q	Tapping Screw:3x8	

23. Drive Section 1 (C277/C278/C279)

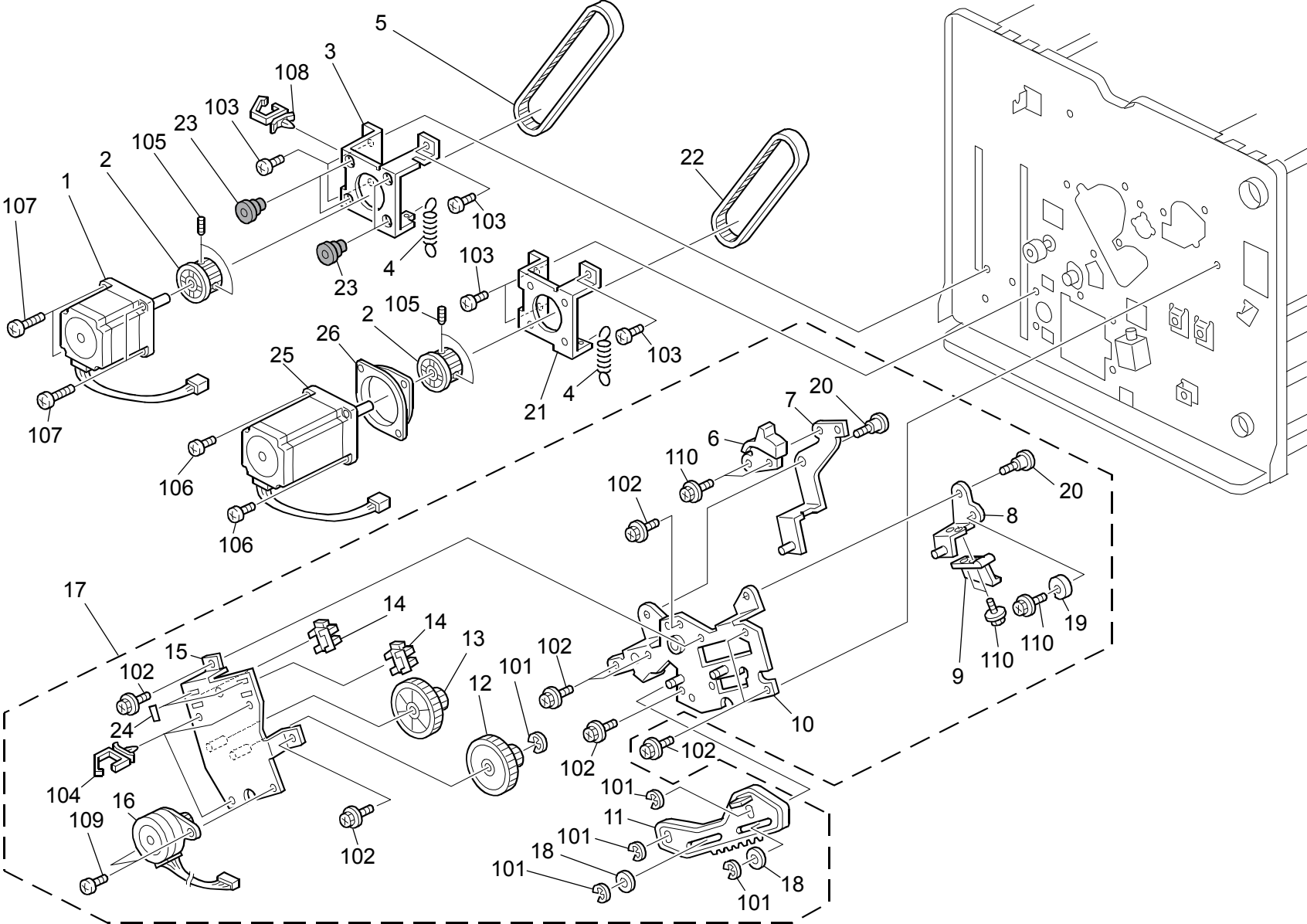


23. Drive Section 1 (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C279 1188	Gear:Drive:PistonN	1
2	C249 4357	Link:Piston:Pump:Ass'y	1
3	C279 1190	Drive Unit:Air Pump:Ass'y	1
4	C279 1187	Pin:Drive:Piston	1
5	C249 1171	Screw - M4	2
6	C279 6043	Cylinder:Pump:Exit	1
7	C238 1181	Air Pump Bracket	1
8	C209 4711	Hose Band	1
9	C272 4369	Hose:Pump:Exit	1
10	C279 1161	Gear:Drive:Drum:Ass'y	1
11	C264 5890	Brushless Motor:Main:DC24V	1
12	C238 1151	Main Motor Bracket	1
13	C238 1152	Main Motor Gear	1
14	C279 1154	Side Plate:Auxiliary:Drive Sub-unit	1
15	C279 1156	Adjusting Pin:Tensioner:Ass'y	1
16	C279 1146	Roller:Belt Tensioner	1
17	C238 1172	Main Belt - 150S3M588	1
18	C238 1177	Roller Bracket	1
19	C238 1176	Clutch Gear	1
20	C261 4349	Spring:Arm:Pickoff Pawl	2
21	C269 3135	Spring:Hose:Pump:Exit	1
22	C279 1169	Side Plate:Auxiliary:Drum Drive Sub-unit	1
23	C279 1194	Bearing Case	1
24	5506 6197	Screw - Knife Cam - Leading Edge CL	1
25	5446 3648	Stepped Screw - M4	1
26	C213 6041	O-ring - 33.7	1
27	C209 6213	Pin:Piston:Pump	1
28	C249 6043	Piston:Pump:Exit	1
29	C213 6042	Piston Valve	1
30	C279 1164	Base:Gear:Drive Sub-unit:Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0622 5140E	Spring Pin - 2.5x14mm	
102	0807 5009	Spacer - 8.1x11.5x0.1mm	
103	0353 0060N	Bind Screw - M3x6	
104	0740 3010	Ball Bearing - 10x26x8mm	
105	0951 4020N	Screw - M4x20	
106	0720 0060E	Retaining Ring - M6	
107	0807 7046	Washer - 10.5x20x0.2mm	
108	0720 0030E	Retaining Ring - M3	
109	0575 0080E	Hexagon Headless Set Screw - M5x8	
110	0451 4006N	Tapping Screw - 4x6	
111	1105 0511	Harness Clamp - LWS-0306ZC	
112	0740 3008	Ball Bearing - 8x22x7	
113	0954 4008N	Screw - M4X8	
114	0451 3006N	Tapping Screw - 3x6	
115	0451 4008N	Tapping Screw:4x8	
116	0720 0040E	Retaining Ring - M4	
117	0951 4006N	Screw:Polished Round:M4x6	

24. Drive Section 2 (C277/C278/C279)

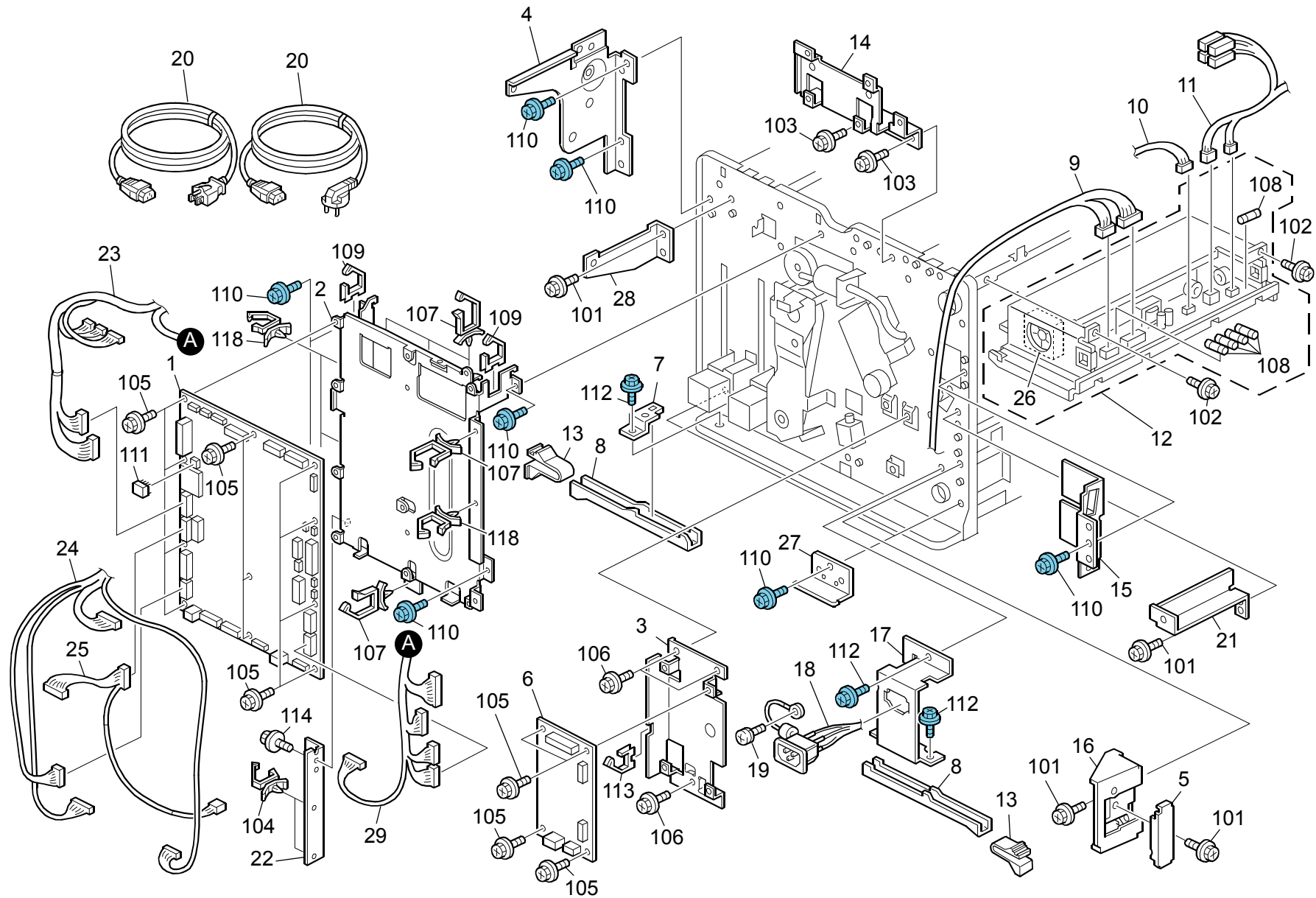


24. Drive Section 2 (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C257 5817	Stepper Motor Mm56x64	1
2	C279 2946	Pulley:Stepper Motor:20Z	1
3	C279 2731	Bracket:Dc Stepper Motor:Paper Feed	1
4	C264 2849	Motor Spring	2
5	C274 2948	Timing Belt:Paper Feed:140-XL-050	1
6	C249 4058	Master Clamp Guide	1
7	C238 4055	Master Clamp Lever	1
8	C238 4059	Eject Clamp Lever	1
9	C238 4061	Eject Clamp Guide	1
10	C238 4000	Clamp Drive Base	1
11	C238 4051	Clamp Drive Rack	1
12	C238 4063	Slow Down Gear	1
13	C238 4062	Rack Drive Gear	1
14	AW02 0141	Photointerruptor	2
15	C279 4064	Side Plate:Drive Sub-unit:Clamp:Ass'y	1
16	C264 5831	Stepper Motor DIA42 DC24V 5.5W	3
17	C279 4003	Clamp:Open And Close:Ass'y	1
18	C238 4053	Rack Spacer	2
19	C238 4070	Eject Clamp Pusher	1
20	C244 4426	Shoulder Screw	2
21	C279 2950	Bracket:Dc Stepper Motor:Feed Roller	1
22	C238 2905	Timing Belt - 110-XL-050	1
23	C403 1899	Rubber Bushing - M4	4
24	C238 4071	Sensor Guide	2
25	C258 5815	Stepper Motor MM56x76	1
26	C279 2730	Cushion:Dc Stepper Motor	1
27	C279 2729	Hexagon Socket Set Screw:M4x5 :Cone Cup Point	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0040E	Retaining Ring - M4	
102	0451 4006N	Tapping Screw - 4x6	
103	0314 0040N	Pan Head Screw - M4x4	
104	1105 0511	Harness Clamp - LWS-0306ZC	
105	0575 0080E	Hexagon Headless Set Screw - M5x8	
106	0354 0080N	Screw:M4x8	
107	0354 0140N	Screw M4x14	
108	1105 0488	Harness Clamp	
109	0453 3006N	Tapping Screw - M3x6	
110	0451 3006N	Tapping Screw - 3x6	

25. Electrical Section 1 (C277/C278/C279)



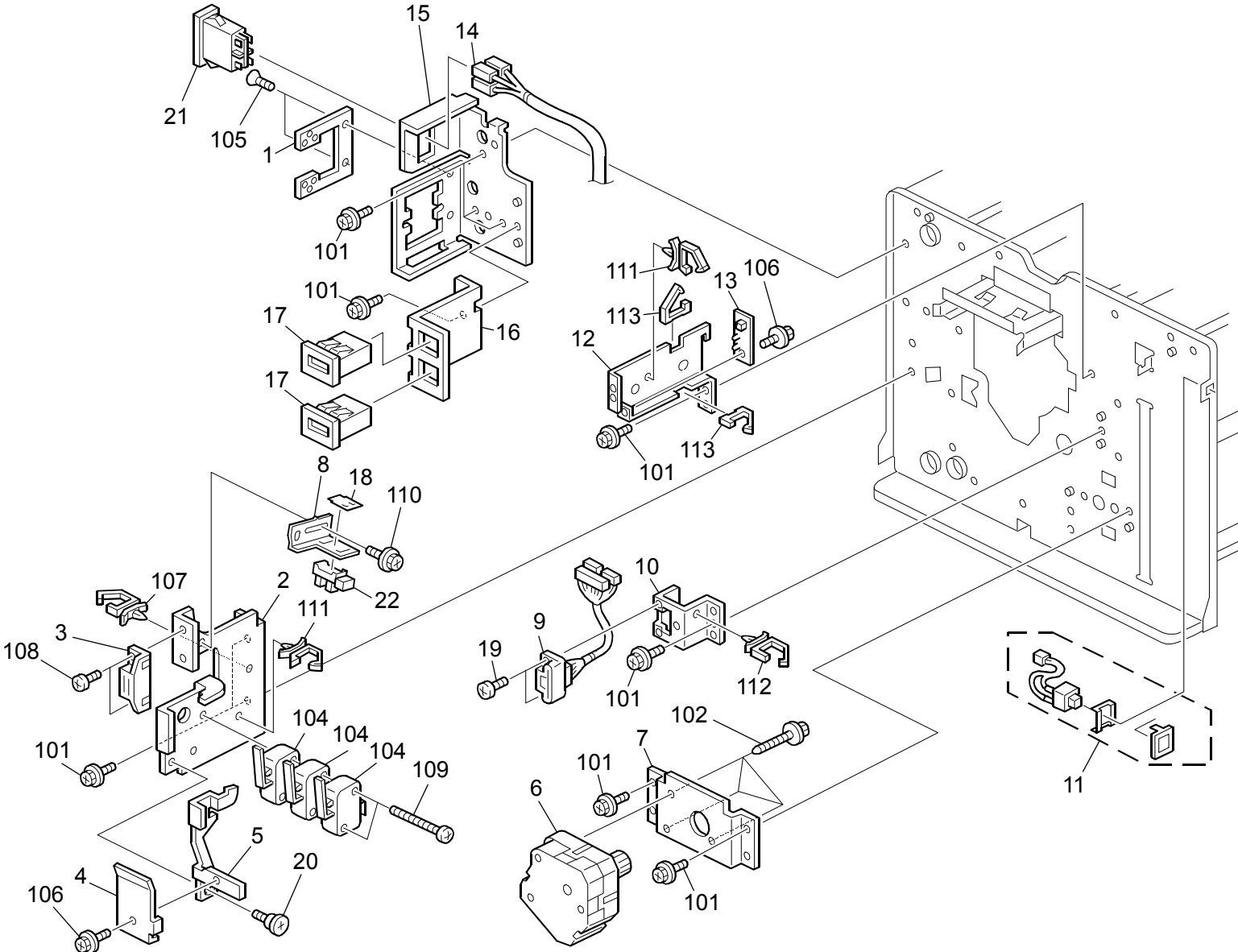
25.Electrical Section 1 (C277/C278/C279)



Index No.	Part No.	Description	Q'ty Per Assembly
1	C276 5101	PCB:MPU:EXP:B4:SUB-Ass'y	1
1	C279 5103	PCB:MPU:EXP:A3:SUB-Ass'y	1
2	C279 5602	Bracket:Base:MPU	1
3	C279 1085	Bracket:Receive:Control Board	1
4	C279 5603	Bracket:Cover:Rear:Right Upper	1
5	C279 5631	Cover:Guard:Tape Mark	1
6	C279 5150	PCB:DC Brushless Motor:Main:Ass'y	1
7	C279 1090	Bracket:Guide:Grip	1
8	C279 1015	Grip:Main:Welding	4
9	C279 5200	Harness:Dc Drive:Ass'y	1
10	C279 5210	Harness:Connecting:Plotter:Ass'y	1
11	C279 5205	Harness:Main Switch:Ass'y	1
12	C272 5310	DC Power Supply:Main:220-240V:Ass'y	1
12	C279 5300	DC Power Supply:Main:100-120V:Ass'y	1
13	C279 1056	Stopper:Grip	4
14	C279 1379	Bracket:Css	1
15	C279 1081	Bracket:Connector:Master Ejection Unit	1
16	C279 5630	Bracket:Connector:Tape Mark	1
17	C279 5670	Bracket:Power Supply Cord	1
18	C279 5341	Inlet:Ass'y	1
19	AA14 3592	Screw:4x6	1
20	C261 5821	Power Supply Cord:NA	1
20	C261 5822	Power Supply Cord:EU	1
20	C274 5820	Power Supply Cord:CHN	1
21	C238 1398	Rear Cover Bracket - Left Upper	1
22	C279 5607	Guide:Harness:Paper Feed	1
23	C279 5200	Harness:DC Drive:Ass'y	1
24	C279 5210	Harness:Connecting:Plotter:Ass'y	1
25	C279 5237	Harness:Connecting:Paper Feed Tray:Ass'y	1
26	C264 5830	Fan:MM50:24W	1
27	C279 1084	Cover:Safety:Side Plate	1
28	C279 1958	Bracket:Stopper:MPU	1
29	C279 5200	Harness:DC Drive:Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0314 0040N	Pan Head Screw - M4x4	
102	0954 4008N	Screw - M4X8	
103	0451 4006N	Tapping Screw - 4x6	
104	1105 0488	Harness Clamp	
105	0451 3006N	Tapping Screw - 3x6	
106	0451 4008N	Tapping Screw:4x8	
107	1105 0490	Harness Clamp - IWS-2218	
108	1107 1295	Fuse:Glass Cartridge:FSL 250V 6.3A(EM)	
109	1105 0489	Harness Clamp - LWS 1316	
110	0454 4006Q	Tapping Screw:4x6	
111	1407 7520	RAM:FM25B02-PG(rev.AA)	
112	0454 4008Q	Tapping Screw - M4x8	
113	1105 0692	Clamp:LES-0503	
114	1607 1852	Ferrite Core:TFC-25-15-12A	

26. Electrical Section 2 (C277/C278/C279)

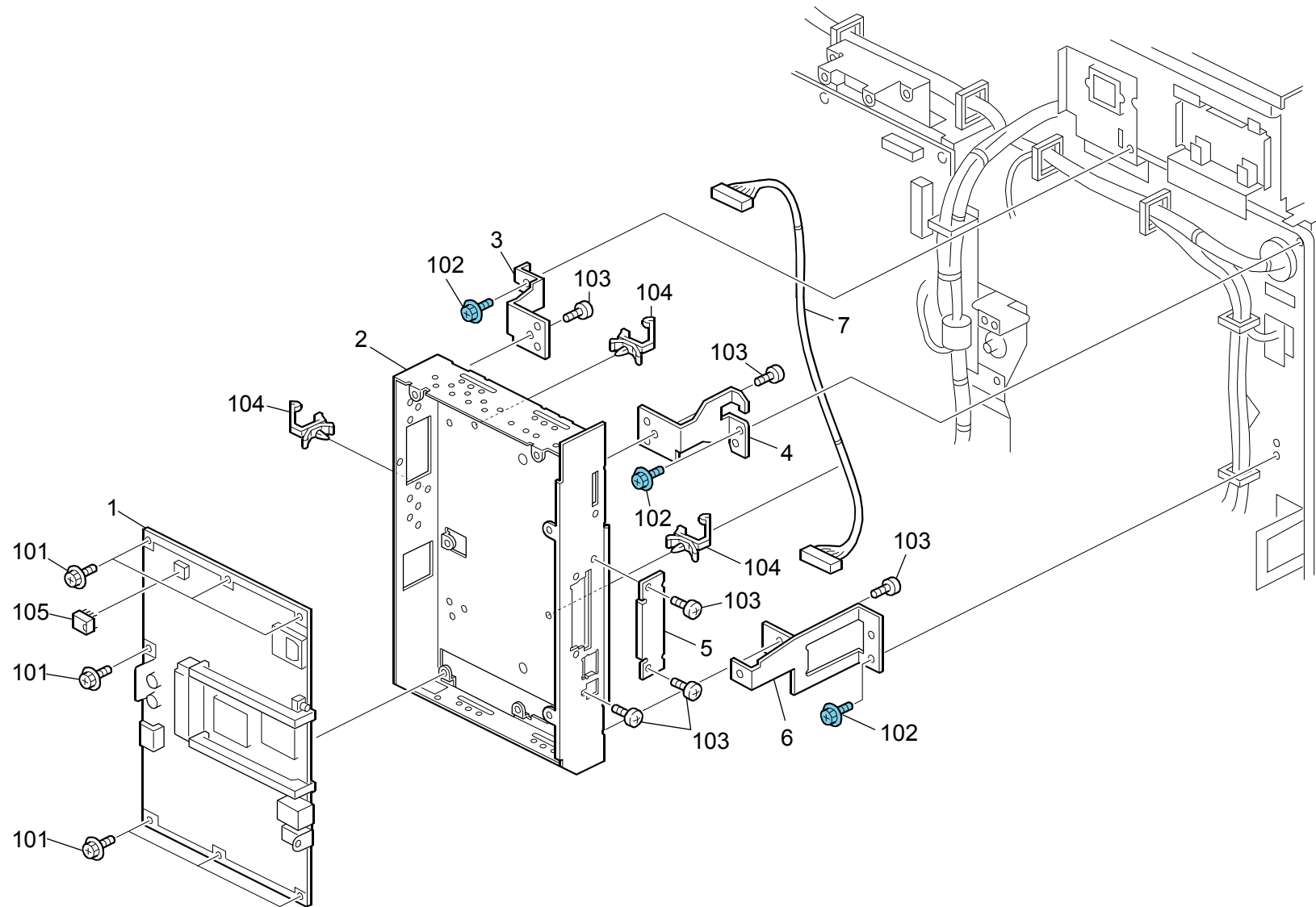


26.Electrical Section 2 (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C238 1339	Key Counter Plate Nut	1
2	C279 5685	Bracket:On Off Detector:Door	1
3	AG07 0504	Magnet Catch:44.1N	4
4	C238 5646	Safety Switch Spring Plate	2
5	C279 5645	Lever:Safety Switch	1
6	GX06 5814	DC Motor:Paper Feed Tray:24V	1
7	C238 2785	Tray Motor Bracket	1
8	C279 5686	Holder:Lever:Safety Switch	1
9	C279 5215	Harness:Connecting:Drum:Ass'y	1
10	C279 1099	Bracket:Housing:Main	1
11	C257 5856	Push Switch	1
12	C279 5627	Bracket:Printed Circuit Board:LED	1
13	C257 5146	LED PCB	1
14	C279 5205	Harness:Main Switch:Ass'y	1
15	C279 5650	Bracket:Main Switch	1
16	C238 5651	Total Counter Bracket	1
17	AX31 0049	Total Counter:7FIG:24V	2
18	G570 1225	Sensor Shielding Plate	1
19	C244 2633	Stepped Screw	2
20	AA14 3076	Stepped Screw - M4	1
21	A250 5725	Rocker Switch	1
22	AW02 0203	Photointerruptor:GP1A173LCS2F	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4006N	Tapping Screw - 4x6	
102	0450 4025N	Tapping Screw:4x25	
103	1105 0724	Clamps:WES-1210	
104	1204 2497	Micro Switch	
105	0323 0100N	Screw M3x10	
106	0451 3006N	Tapping Screw - 3x6	
107	1105 0508	Harness Clamp - LWS-0711	
108	0453 3006N	Tapping Screw - M3x6	
109	0313 0350N	Pan Head Screw:M3x35	
110	0451 3006N	Tapping Screw - 3x6	
111	1105 0511	Harness Clamp - LWS-0306ZC	
112	1105 0488	Harness Clamp	

27.Electrical Section 3 (C277/C278/C279)

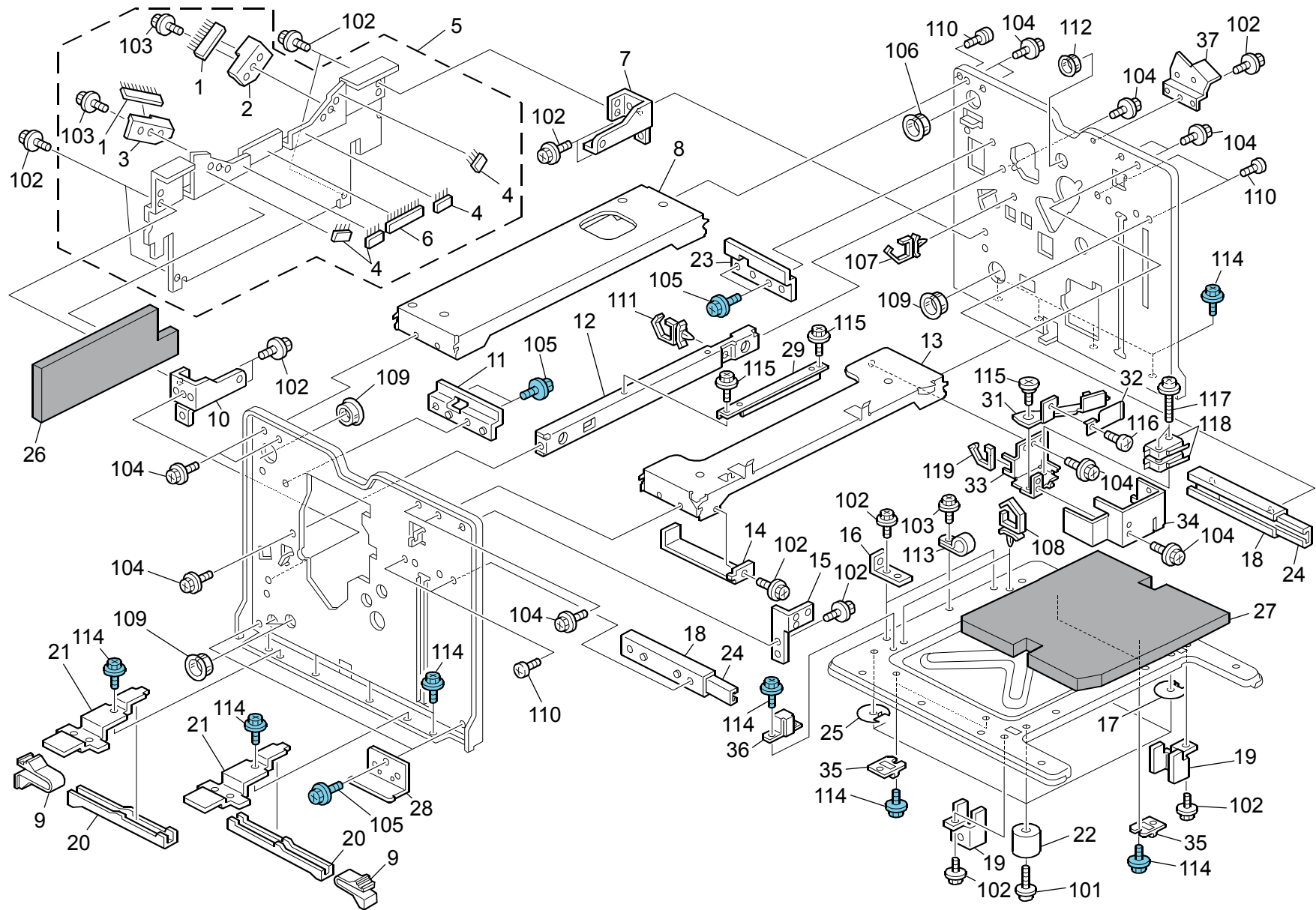


27.Electrical Section 3 (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C654 5106	PCB:CTL:FV-LT	1
2	C279 5995	Bracket:Control Unit:Welding	1
3	C279 5993	Stand:Control Unit:Right Upper	1
4	C279 5991	Stand:Control Unit:Left Upper	1
5	C279 5940	Cover:No.2	1
6	C279 5992	Stand:Control Unit:Left Lower	1
7	C279 5214	Harness:Connecting:Control Board:Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw - M3x6	
102	0353 0040N	Screw - M3X4	
103	1105 0516	Clamp	
104	0451 3006N	Tapping Screw - 3x6	

28.Frame Section (C277/C278/C279)

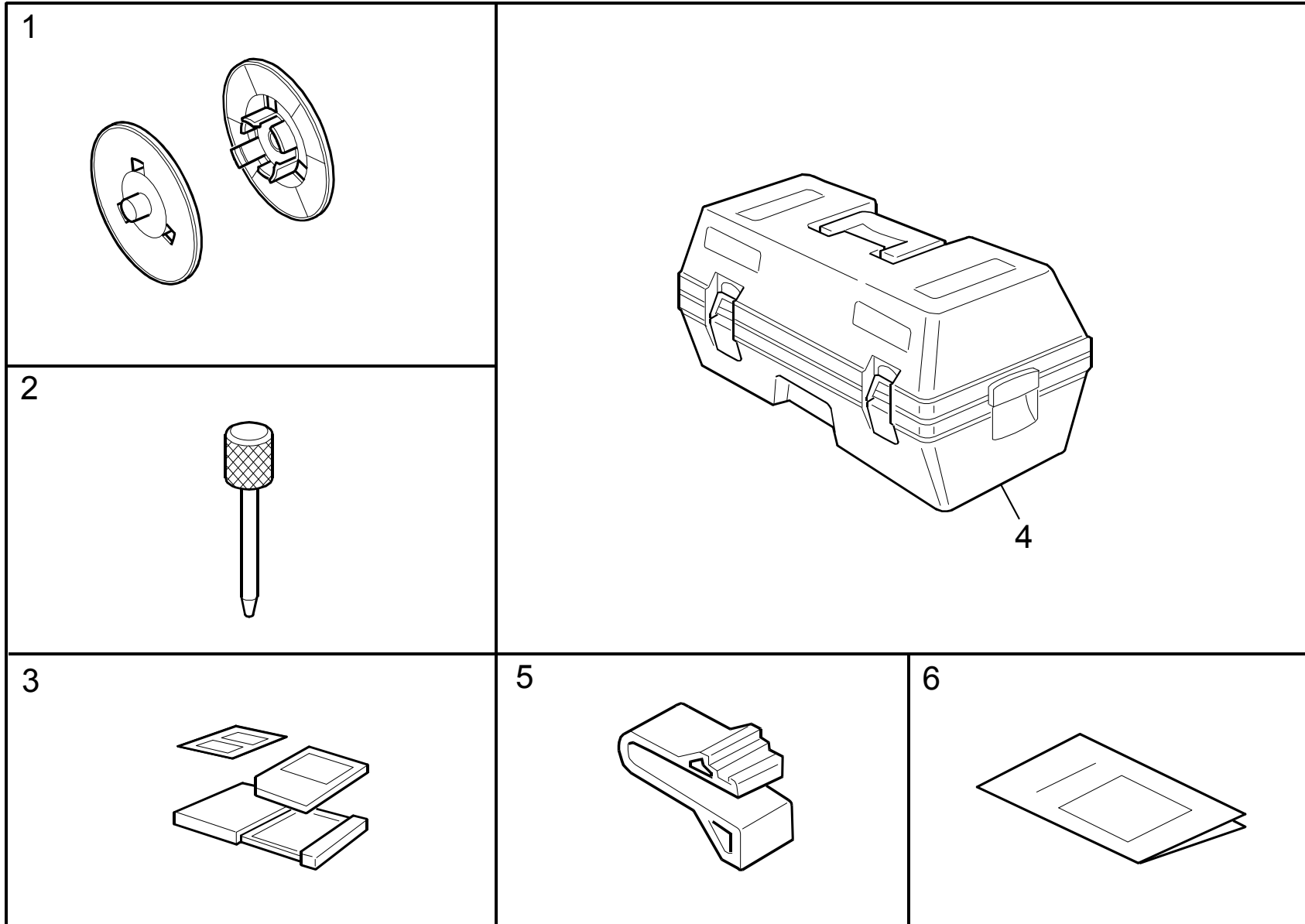


28.Frame Section (C277/C278/C279)

Index No.	Part No.	Description	Q'ty Per Assembly
1	C238 3887	Antistatic Brush - Long	2
2	C238 3867	Rear Adjust Plate	1
3	C238 3866	Front Adjust Plate	1
4	C249 3886	Antistatic Brush - Short	4
5	C264 3801	Drum Stay:Paper Exit Sub-unit:Ass'y	1
6	C249 3885	Antistatic Brush - Long	1
7	C238 3882	Rear Bracket	1
8	C279 1061	Stay:Install:Scanner:Left	1
9	C279 1056	Stopper:Grip	2
10	C238 3881	Front Bracket	1
11	C238 3532	Eject Slide Rail - Front	1
12	C272 3551	Stay:Master Ejection:Lower	1
13	C279 1063	Stay:Install:Scanner:Right	1
14	C238 1996	Cover	1
15	C238 1386	Front Cover Bracket1 - Upper	1
16	C238 3883	Lower Bracket	2
17	C264 1055	Spacer:Main:1.6	1
18	C279 1079	Rail:Plotter:Outer	2
19	C238 1070	Rack Guide	2
20	C244 1071	Grip Plate - Short	2
21	C238 1068	Front Grip Plate	2
22	C238 1057	Rubber Foot	4
23	C238 3531	Eject Slide Rail - Rear	1
24	C249 2162	Inside Rail	2
25	C264 1056	Spacer:Main:0.6	1
26	C279 3853	Sound Proofing Material:Drum Stay: Paper Exit	1
27	C279 1092	Sound Proofing Material:Upper:Base	1
28	C279 1084	Cover:Safety:Side Plate	1
29	C279 1098	Guide:Hose:Pump	1
30	C612 1803	Screw:ENCODER:A4991378B	1
31	C279 1069	Lever:Safety Switch	1
32	C267 5635	Spring Plate:Safety Switch	1
33	C279 1068	Bracket:On Off Detector:Door	1
34	C279 1070	Cover:Safety Switch:Plotter	1

Index No.	Part No.	Description	Q'ty Per Assembly
35	C279 1088	Cover:Safety:Base:Lower	4
36	C279 1086	Cover:Safety:Base:Upper	1
37	C279 5606	Bracket:Harness:Scanner	1
101	0951 4020N	Screw - M4x20	
102	0451 4006N	Tapping Screw - 4x6	
103	0451 3006N	Tapping Screw - 3x6	
104	0451 4008N	Tapping Screw:4x8	
105	0454 4006Q	Tapping Screw:4x6	
106	1106 0351	Bushing - 12x35x48	
107	1105 0511	Harness Clamp - LWS-0306ZC	
108	1105 0508	Harness Clamp - LWS-0711	
109	1106 0349	Bushing - 25	
110	0314 0080Z	Philips Screw - 4x8	
111	1105 0488	Harness Clamp	
112	1106 0167	Bushing - 11mm	
113	1105 0489	Harness Clamp - LWS 1316	
114	0454 4008Q	Tapping Screw - M4x8	
115	1105 0724	Clamps:WES-1210	
116	0353 0040N	Screw - M3X4	
117	0951 3025N	Screw:Polished Round:M3x25	
118	1204 2497	Micro Switch	

29.Accessories And Special Tools



29. Accessories And Special Tools

Index No.	Part No.	Description	Q'ty Per Assembly
1	C278 2293	Flange:Master:DIA52	2
1	C278 2294	Flange:Master:DIA57	1
2	A184 9501	Scanner Positioning Pin	1
3	B645 5010	SD Card	1
4	C608 1000	Optionnal Drum Case	1
5	C279 1070	Cover:Safety Switch:Plotter	1
6	C279 8608	Operating Instructions:RIC:CHN	1
6	C279 8609	Operating Instructions:GES:CHN	1

Index No.	Part No.	Description	Q'ty Per Assembly

Parts Index

Parts Index

Part No.	Description	Page and Index No.
C277 1901	Plotter:B4:Ass'y	25 - *
C277 2327	Roller:Ink:B4:Ass'y	39 - *
C277 2360	Flange:Drum:B4:Left:Ass'y	37 - 8
C277 2362	Flange:Drum:B4:Right:Ass'y	37 - 10
C277 3462	Stay:Master Ejection Unit:Peen	51 - 4
C278 1362	Panel:Logo:Priport:DD4450C	9 - 6
C278 1363	Panel:Logo:Priport:DD4450PC	9 - 6
C278 1367	Sheet:Emblem:GES:CP6454C	9 - 22
C278 1368	Sheet:Emblem:GES:CP6454P	9 - 22
C278 2151	Thermal Head:Ass'y	27 - 37
C278 2293	Flange:Master:DIA52	65 - 1
C278 2294	Flange:Master:DIA57	65 - 1
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