

Neptune - C1 (B125/B275) PARTS CATALOG



Neptune - C1 (B125/B275)

PARTS CATALOG

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

Neptune-C1	(B125/B275)
Roll Feeder Type 240A/B	(B641/B642/B851/B852)
Paper Cassette Type 240	(B643/B853)
Table Type 240	(B662/B854)
Hard Disk Drive Type 240	(B663/B855)
Printer Controller RW-240/Interface PCB Type240	(B697-17,-57/B690/B856)

Release Information for RoHS-compliant Neptune-C1

CODE	V/Hz	DESTINATION	RoHS Compliant	SERIAL NO.
B125-27	220-240/50, 60	Europe, Asia, Oceania, etc	No	K14YMMXXXXX
B125-57	120/60	USA, Canada, S. America	No	K14
B125-69	220-240/50, 60	China	No	K14
B275-17	120/60	USA, Canada, S. America	Yes	L30YMMXXXXX
B275-21	220-240/50, 60	China	Yes	L30
B275-27	220-240/50, 60	Europe, Asia, Oceania, etc	Yes	L30
B275-61	220-240/50, 60	China	Yes	L30

Roll Feeder

CODE	V/Hz	DESTINATION	RoHS Compliant	SERIAL NO.
B641-27	220-240/50, 60	Europe, Asia, Oceania, etc	No	K15YMMXXXXX
B641-57	120/60	USA, Canada, S. America	No	K15
B641-69	220-240/50, 60	China	No	K15
B642-27	220-240/50, 60	Europe, Asia, Oceania, etc	No	K16YMMXXXXX
B642-57	120/60	USA, Canada, S. America	No	K16
B642-69	220-240/50, 60		No	K16
B851-17	120/60	USA, Canada, S. America	Yes	L31YMMXXXXX
B851-21	220-240/50, 60	China	Yes	L31
B851-27	220-240/50, 60	Europe, Asia, Oceania, etc	Yes	L31
B852-17	120/60	USA, Canada, S. America	Yes	L31YMMXXXXX
B852-21	220-240/50, 60	China	Yes	L32
B852-27	220-240/50, 60	Europe, Asia, Oceania, etc	Yes	L32

Paper Cassette

CODE	V/Hz	DESTINATION	RoHS Compliant	SERIAL NO.
G068-17	120/60 220-240/50, 60	USA, Canada, S. America Europe, Asia, Oceania, etc	No	K27YMMXXXXX
B853-17	120/60 220-240/50, 60	USA, Canada, S. America Europe, Asia, Oceania, etc	Yes	L33YMMXXXXX

HDD

CODE	V/Hz	DESTINATION	RoHS Compliant	SERIAL NO.
B663-17	120/60 220-240/50, 60	USA, Canada, S. America Europe, Asia, Oceania, etc	No	K17YMMXXXXX
B855-17	120/60 220-240/50, 60	USA, Canada, S. America Europe, Asia, Oceania, etc	Yes	L34YMMXXXXX

I/F Board

CODE	V/Hz	DESTINATION	RoHS Compliant	SERIAL NO.
B690-17	120/60 220-240/50, 60	USA, Canada, S. America Europe, Asia, Oceania, etc	No	K19YMMXXXXX
B856-17	120/60 220-240/50, 60	USA, Canada, S. America Europe, Asia, Oceania, etc	Yes	L35YMMXXXXX

Printer Controller

CODE	V/Hz	DESTINATION	RoHS Compliant	SERIAL NO.
B697-17	120/60 220-240/50, 60	USA, Canada, S. America Europe, Asia, Oceania, etc	No	K18YMMXXXXX
B697-57	120/60 220-240/50, 60	USA, Canada, S. America Europe, Asia, Oceania, etc	Yes	K18

- The changes in this parts catalog are written in the following format:

Example:

Index No.	Parts No	Description	Qty
3	AA012125	Filter:Exhaust:Scanner (RoHs)	1
3	B0511329	Dust Filter - Scanner	1

- With “(RoHs)” at the end of the part name: **RoHs** compliant parts
- Below the parts: **Non-RoHs** compliant parts
- All screws and e-rings that already have suffixes were changed as follows on all models listed on page 2:
 - Screws: All suffixes were changed to suffix **N, P, or Q** (B, Z, H → N W → P Q → Q (was not changed)
 - E-rings: All suffixes were changed to suffix **E** (B, G → E).

IMPORTANT:

- To make sure the correct parts are used on the correct machines, please handle the parts as follows:

	RoHS Compliant Parts	Non-RoHS Compliant Parts
RoHS Compliant Machines	OK	DO NOT USE
Non-RoHS Compliant Machines	OK	OK

- **Continue using** non-RoHS compliant parts on non-ROHS compliant machines **until the stock of these parts runs out.**

Then, start using RoHS compliant parts on the non-RoHS compliant machines.

- **DO NOT use** non-RoHs compliant parts on RoHs compliant machines.

Note: This is to make sure that all machines are in full compliance with the RoHS Directive.

Neptune - C1 (B125/B275)

This parts catalog includes the changes announced in MB No.1~9.

Neptune - C1 (B125/B275)

PARTS CATALOG

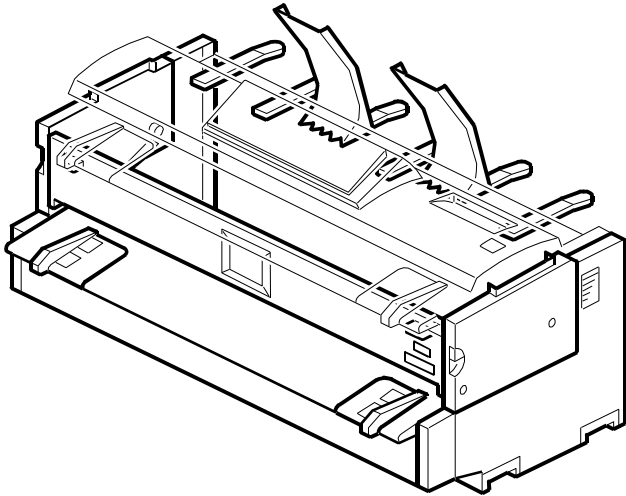
This catalog gives the numbers and names of parts on this machine.

Location of unit	2	16.Paper Exit 2 (B125/B275).....	36
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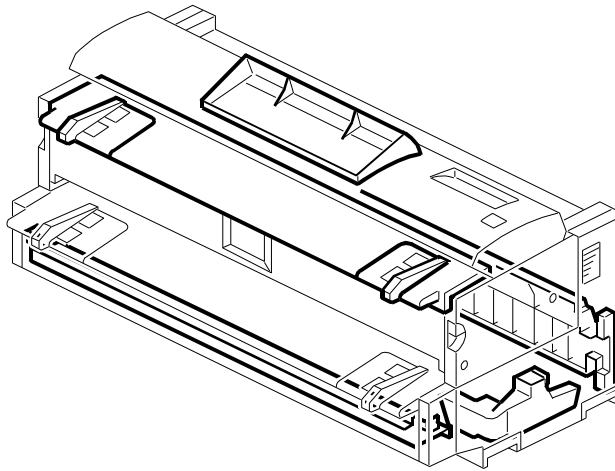
LOCATIONS OF UNITS

1. Exterior 1 (B125)



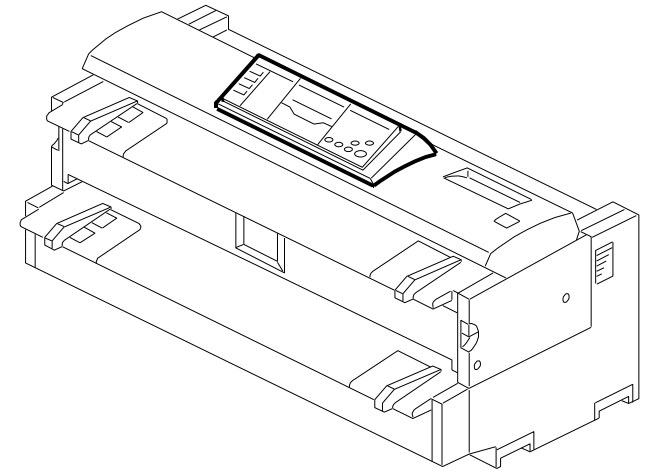
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2. Exterior 2 (B125)



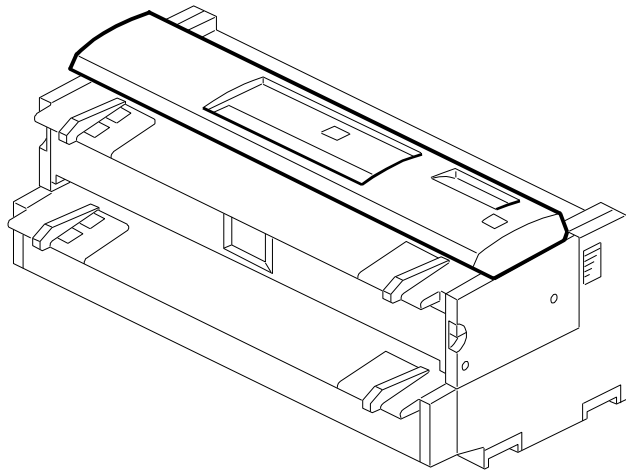
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3. Operation Panel (B125)



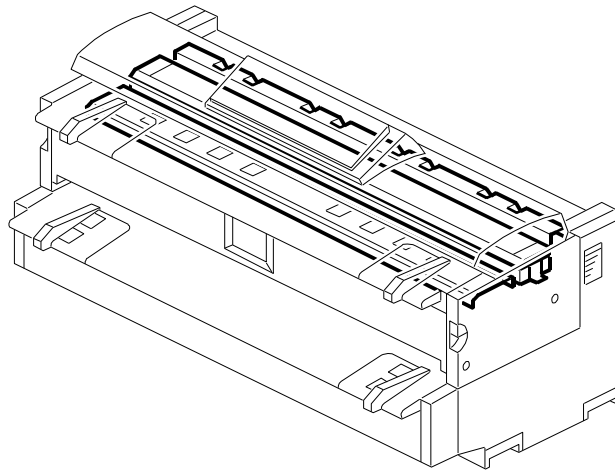
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4. Scanner Section 1 (B125)



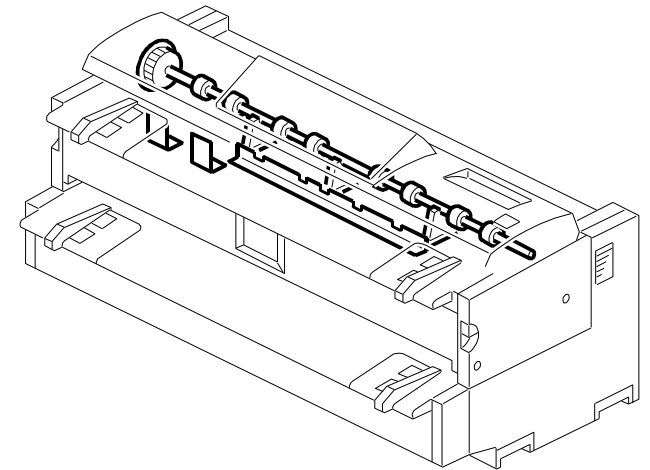
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5. Scanner Section 2 (B125)



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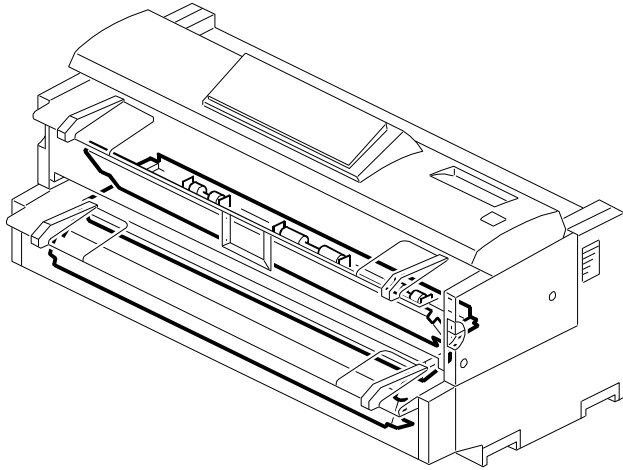
6. Scanner Section 3 (B125)



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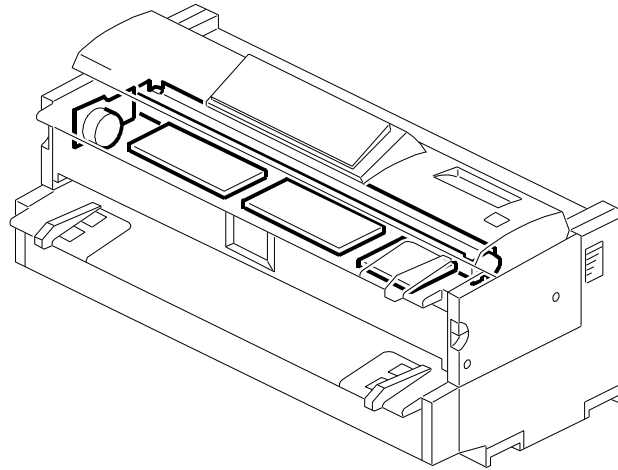
LOCATIONS OF UNITS

7. Paper Registrastion (B125)



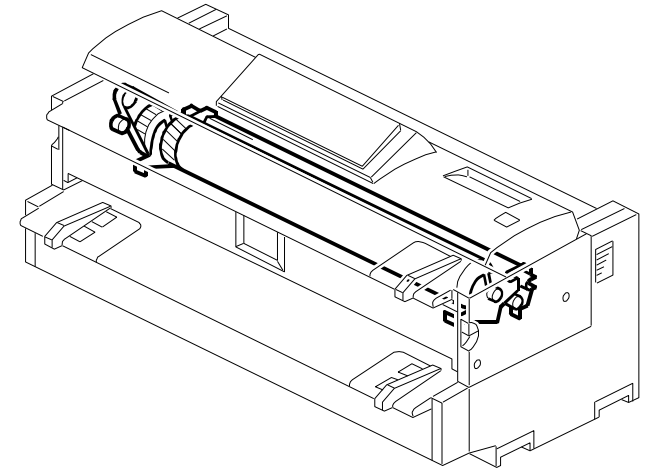
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8. Image Prosessing (B125)



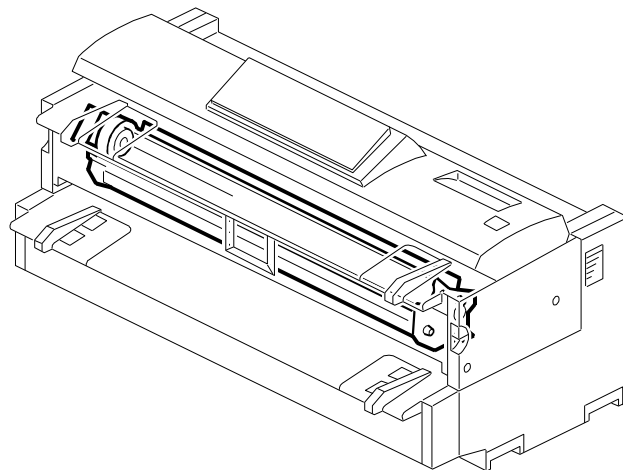
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9. Drum Section (B125)



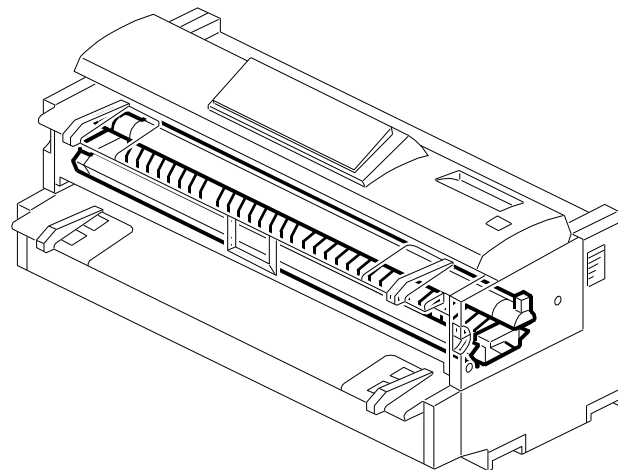
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10. Development Unit (B125)



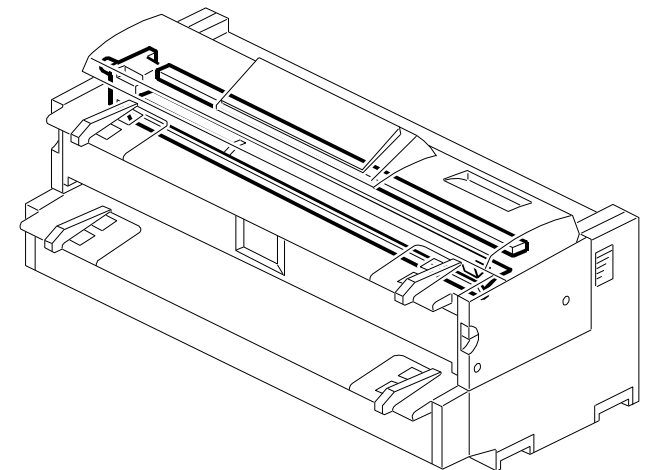
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11. Charge & Transfer Unit (B125)



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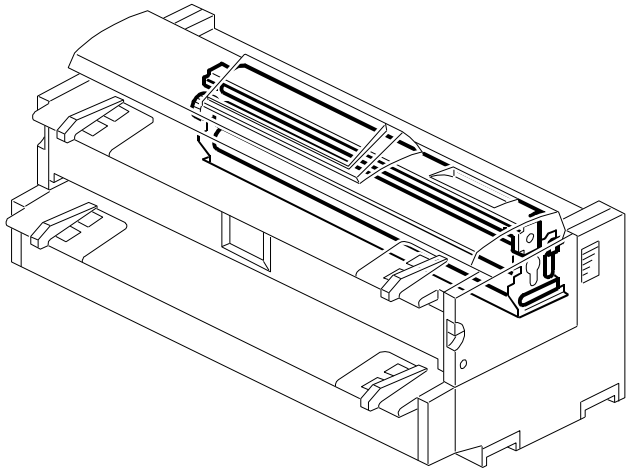
12. Charge Cleaning Section (B125)



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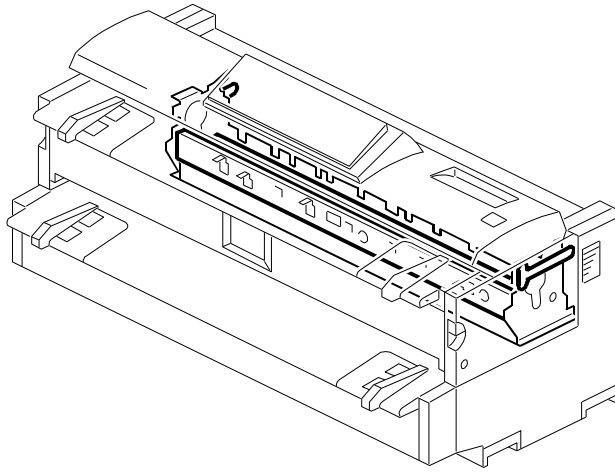
LOCATIONS OF UNITS

13. Fusing Unit 1 (B125)



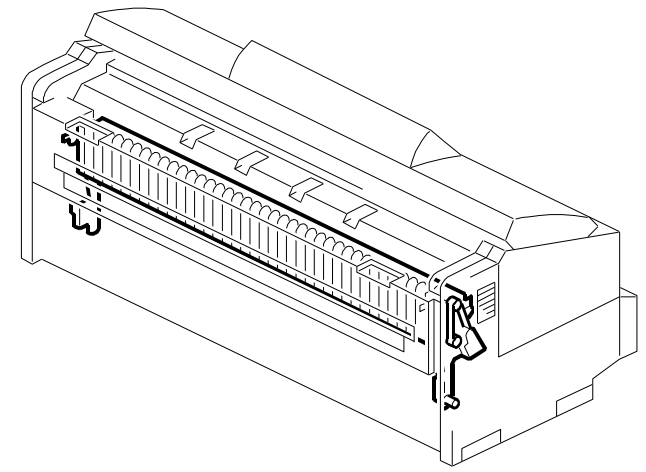
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14. Fusing Unit 2 (B125)



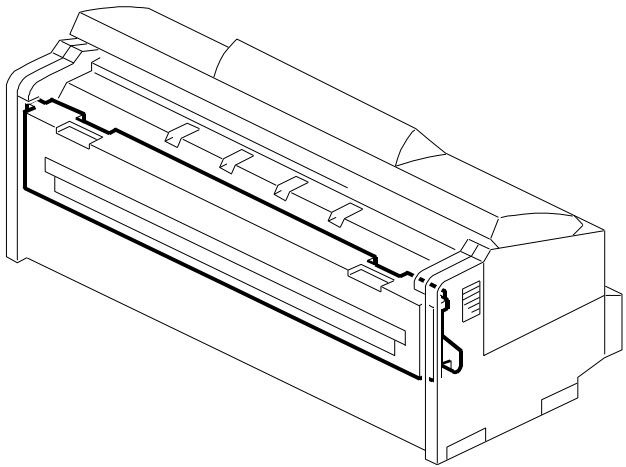
See Page 33

15. Paper Exit 1 (B125)



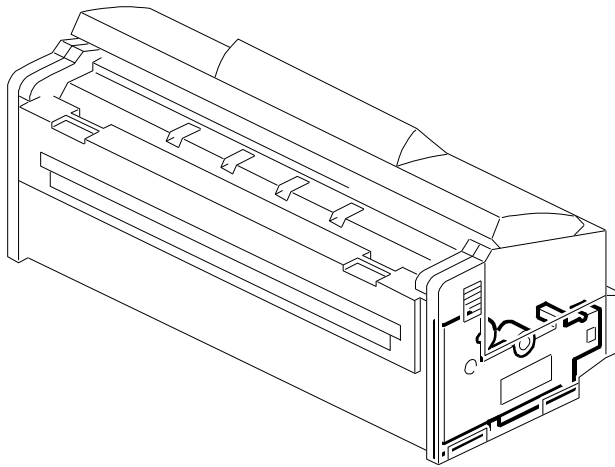
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16. Paper Exit 2 (B125)



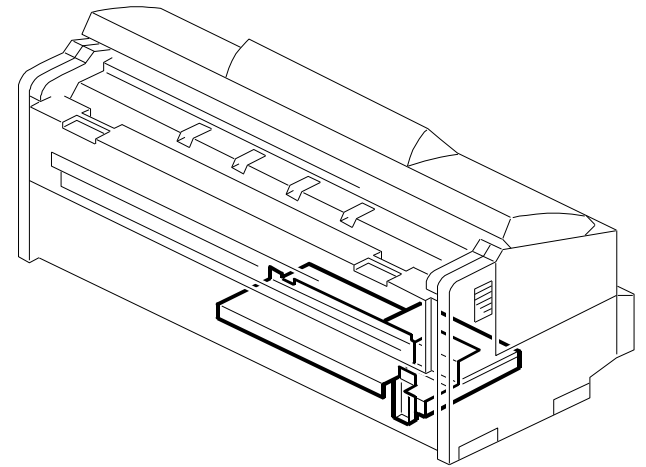
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17. Drive Section (B125)



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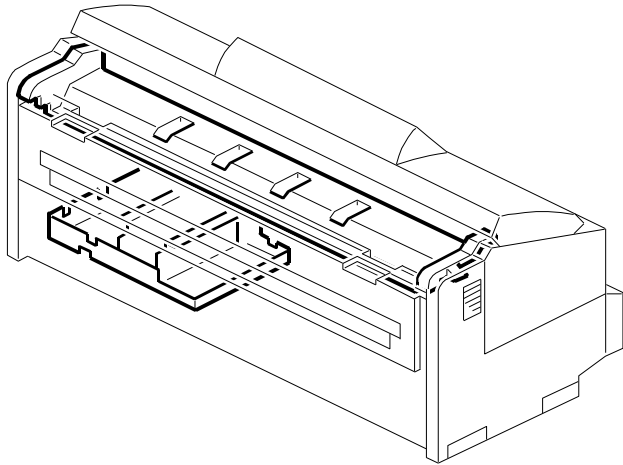
18. Electrical Section 1 (B125)



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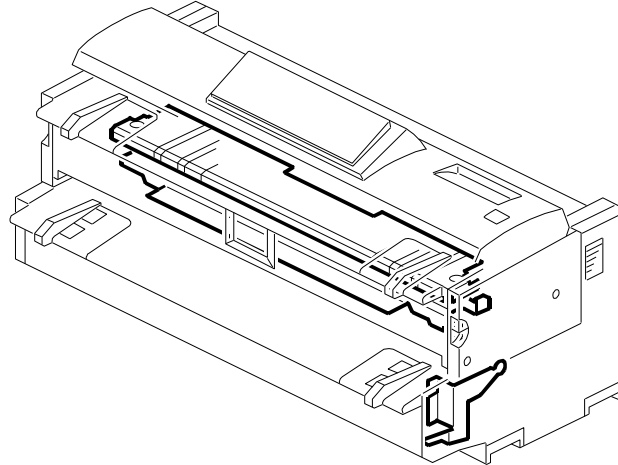
LOCATIONS OF UNITS

19. Electrical Section 2 (B125)



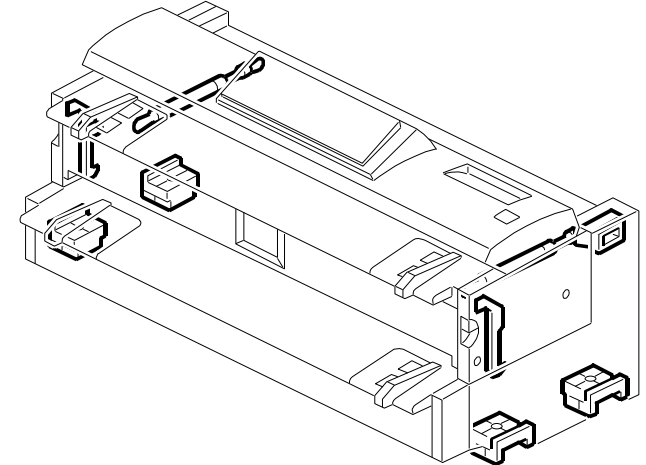
See Page 43

20. Electrical Section 3 (B125)



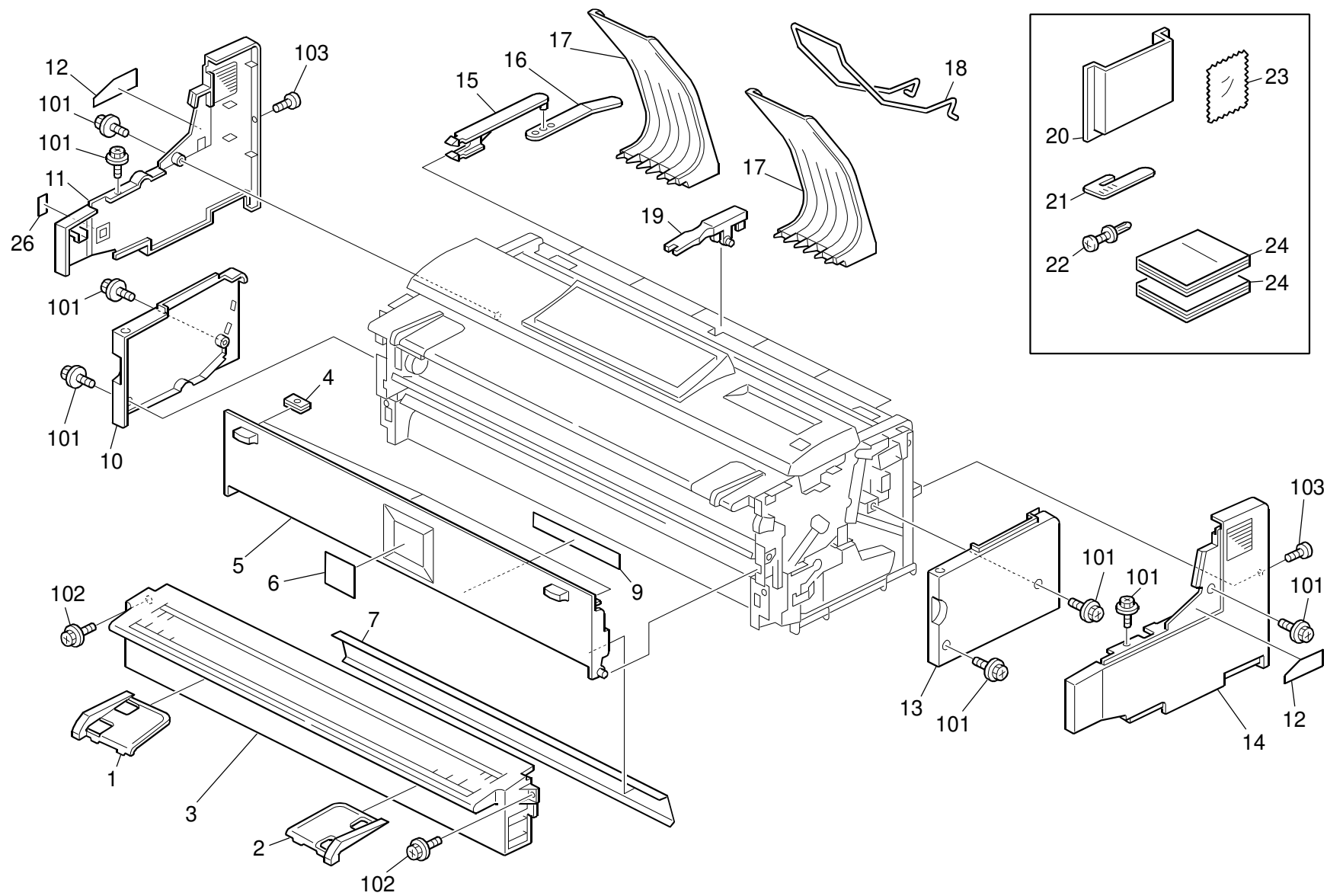
See Page 45

21. Frame (B125)



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1.Exterior 1 (B125/B275)

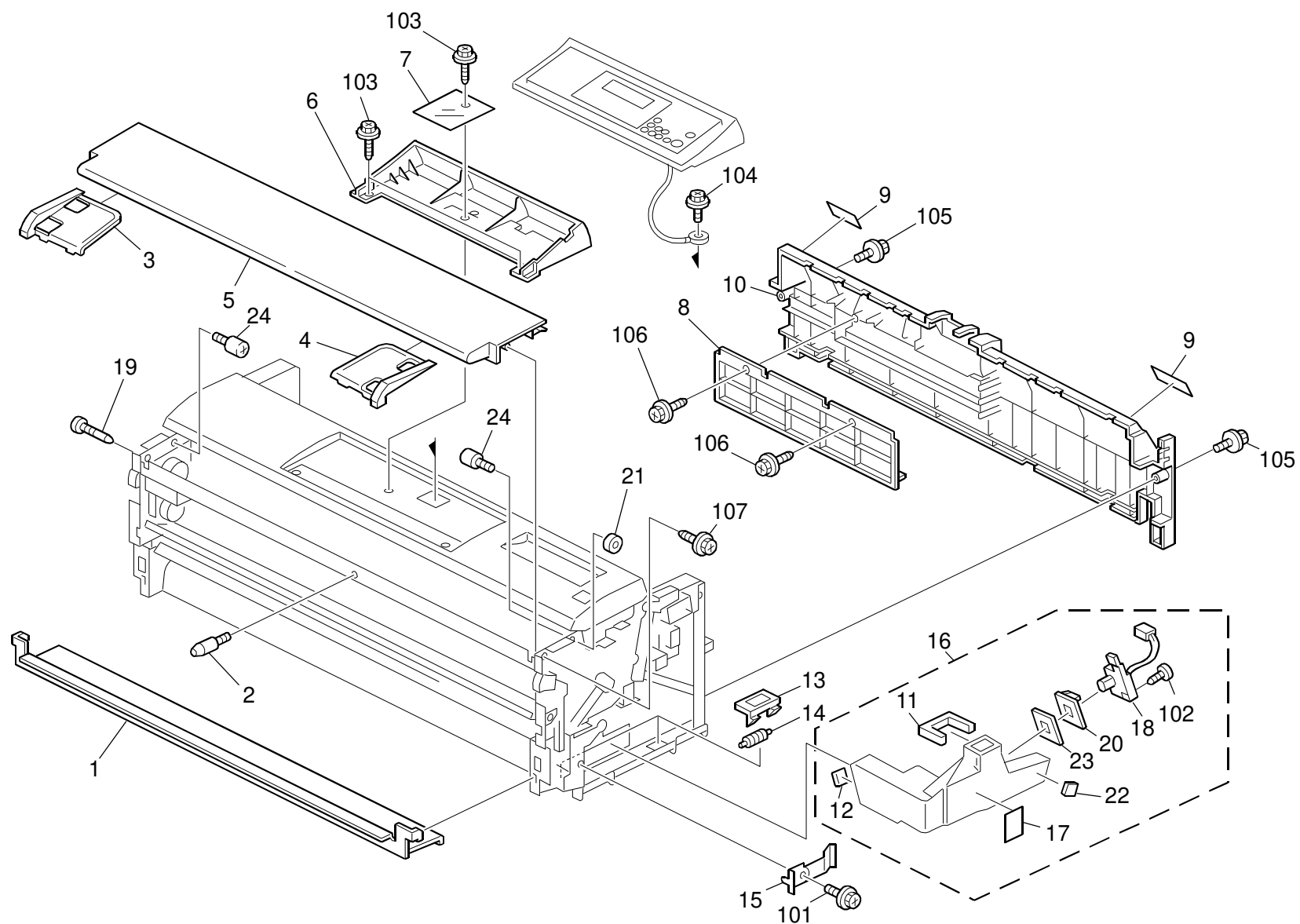


1.Exterior 1 (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B125 4720	Side Fence:Left	1
2	B125 4723	Side Fence:Right	1
3	B125 2596	Table:Manual Feed	1
	B125 2594	x/o MB9	
4	AG07 0514	Magnet Catch (RoHs)	3
4	AG07 0014	Magnet Catch	3
5	B125 4839	Cover:Toner Cartridge	1
	B125 4813	x/o MB9	
6	B125 4833	Decal:Emblem:EXP (CHN)	1
6	B125 4846	Decal:Emblem:AF241W:CHN Added MB7	1
7	B125 4806	Sheet:Cover:Toner Cartridge	1
9	B125 4881	Decal:Toner Supply	1
10	B125 1286	Cover:Left Upper	1
11	B125 1287	Cover:Left Lower	1
12	B125 1265	Decal:High Temperature:Multi	1
13	B125 1283	Cover:Right Upper	1
14	B125 1288	Cover:Right Lower	1
15	B125 1363	Guide:Original	6
	B125 1353	x/o MB9	
16	B125 1364	Guide Plate:Guide:Original	6
	B125 1354	x/o MB9	
17	B125 1350	Copy Tray:Upper	2
18	B275 1352	Guide Rod (RoHs)	1
18	B125 1352	Guide Rod	1
19	B125 1358	Guide:Original:Middle (RoHs)	1
	B125 1351	o/o MB9	
20	B010 1359	Operating Instructions Holder	1
21	B125 1355	Guide Plate:Brush	1
22	B125 1474	Rivet:MM5	3
23	B065 1374	Cloth - DF Exposure Glass	1
24	B125 6507	Operating Instructions:System:NA	1
24	B125 6510	Operating Instructions:System:CHN	1
	B125 8504	x/o MB1	
24	B125 6520	Operating Instructions:System:CHN Added MB7	1

Index No.	Part No.	Description	Q'ty Per Assembly
25	B125 6607	Operating Instructions:Copy:NA	1
25	B125 6610	Operating Instructions:Copy:CHN	1
	B125 8503	x/o MB1	
25	B125 6620	Operating Instructions:Copy:CHN Added MB7	1
26	B125 1262	Decal:Main Switch:NA	1
26	B125 1263	Decal:Main Switch (EU/CHN)	1
101	0451 3008N	Tapping Screw - M3x8	
102	0451 3006N	Tapping Screw - 3x6	
103	0453 3008N	Binding Self Tapping Screw:3x8	

2.Exterior 2 (B125/B275)

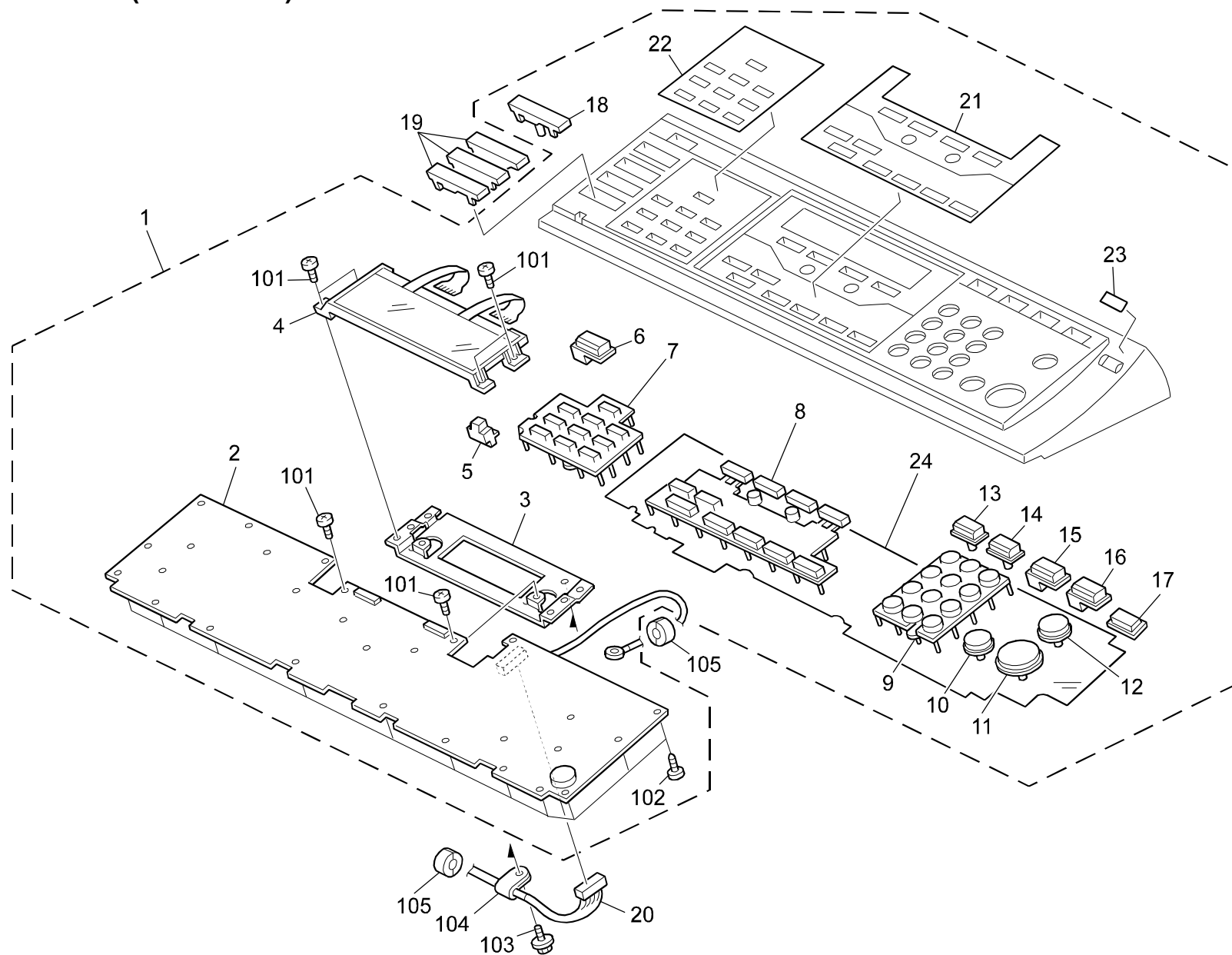


2.Exterior 2 (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B125 2590	Cover:Lower Front	1
2	5413 3903	Pin - Transfer Guide Plate	1
3	B125 4720	Side Fence:Left	1
4	B125 4723	Side Fence:Right	1
5	B125 4706	Original Table:Printing:NA	1
	B125 4704	x/o MB9	
5	B125 4705	Original Table (EU/CHN)	1
	B125 4703	x/o MB9	
6	B125 1471	Cover:Operation Panel:Inner	1
7	B125 1473	Sheet:Operation Panel	1
8	B125 1259	Cover:Control Unit	1
9	B125 1268	Decal:High Temperature:Side	1
10	B125 1284	Cover:Rear Lower	1
11	B125 3655	Cushion:Collection Bottle:Front:2	1
12	B125 3658	Cushion:Collection Bottle:Rear	1
13	A060 3827	Roller Holder	2
14	A060 3826	Toner Collection Bottle Roller	2
15	B125 3688	Leaf Spring:Collection Bottle	1
16	B275 3661	Collection Bottle:Used Toner (RoHs)	1
16	B125 3661	Collection Bottle:Used Toner	1
17	B125 3662	Decal:Toner Recycling	1
18	AW40 0014	Used Toner Sensor (RoHs)	1
18	5215 5304	Toner Overflow Sensor	1
19	AA14 3788	Pin:Guide Plate:Paper Feed (RoHs)	1
19	5446 2824	Screw - Duplex Guide Plate	1
20	B125 3669	Holder:Used Toner Sensor	1
21	B125 1670	Guard (RoHs)	2
21	H072 2207	Guard	2
22	B125 3656	Cushion:Collection Bottle:Front:1	2
23	B125 3668	Shield:Used Toner Sensor	1
24	AA14 3859	Positioning Pin	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw:3x6	
102	0452 3006N	Binding Self-Tapping Screw:3x6	
103	0450 3010N	Tapping Screw - M3x10	
104	0451 3006N	Tapping Screw - 3x6	
105	0451 3008N	Tapping Screw - M3x8	
106	0451 3012N	Tapping Screw:3x12	
107	0451 4010N	Tapping Screw:4x10	
108	B275 1179	Fan Motor DC24V 3.36W	

3.Operation Panel (B125/B275)

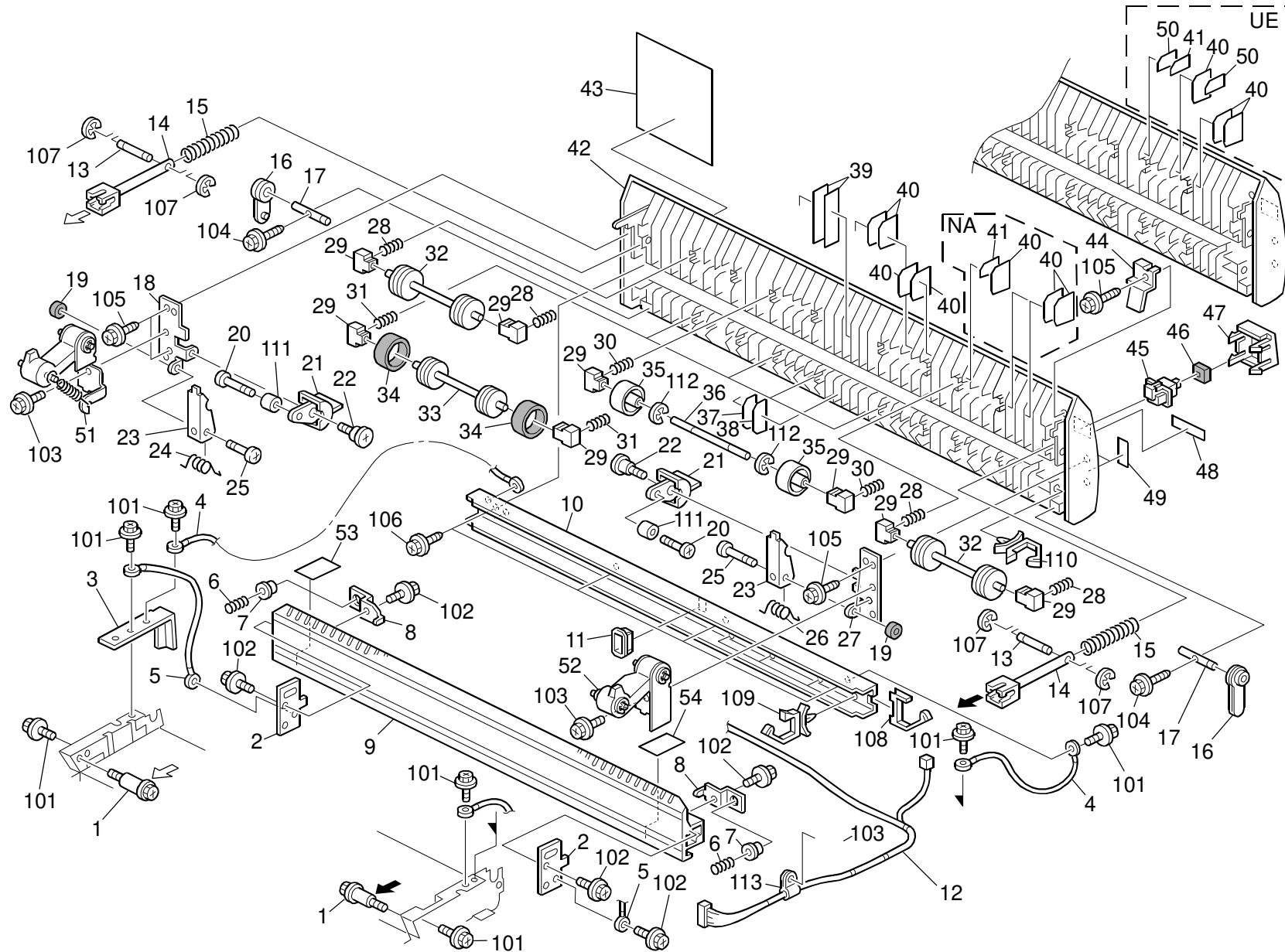


3.Operation Panel (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B125 1484	Operation Sub-unit:NA	1
1	B125 1485	Operation Sub-unit:EU	1
1	B125 1486	Operation Sub-unit:CHN	1
2	B125 1490	PCB OPU-NP	1
3	B125 1462	LCD Bracket	1
4	B125 1469	LCD:240*60DOTS:D/L (RoHs)	1
4	H310 5010	LCD	1
5	B125 1468	Lens:Data:In	1
6	B125 1458	Keytop - Ini	1
7	B125 1467	Keytop - Menu	1
8	B125 1466	Keytop - LCD	1
9	B027 7161	Keytop - 10 Key (NA)	1
9	B027 1437	Keytop - 10key (EU/CHN)	1
10	B027 1434	Keytop - Clear/Stop	1
11	B027 1433	Keytop - Start	1
12	B027 1435	Keytop - Try Print	1
13	B027 1441	Keytop - Block Diagram	1
14	B027 7162	Keytop - Reset Switch	1
15	B027 1439	Keytop - Preheat	1
16	B027 1438	Keytop - Interrupt	1
17	B027 1436	Keytop - Main Switch	1
18	B125 1500	Keytop:Copy:Reserve:NA	1
18	B125 1510	Keytop:Copy:Reserve (EU/CHN)	1
19	B027 1449	Keytop - Left Blank	3
20	B275 5678	Harness - DC Operation Panel (RoHs)	1
20	B125 5680	Harness:DC:Operation Sub-unit:Connecting	1
21	B125 1502	Sheet:LCD:NA	1
21	B125 1511	Sheet:LCD (EU/CHN)	1
22	B125 1501	Sheet:Menu:NA	1
22	B125 1520	Sheet:Menu:CHN	1
23	B027 7164	Sheet - Power Source Display (NA)	1
23	B027 7184	Sheet - Power Source Display (EU/CHN)	1
24	B125 1464	Sheet - PCB	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0353 0060P	Screw:M3x6	
102	0452 3010N	Binding Self-Tapping Screw:3x10	
103	0451 3006N	Tapping Screw - 3x6	
104	1105 0528	Nylon Clamp - EMT-2N	
105	1607 0663	Ferrite Core - TFC-20-10-10	

4.Scanner Section 1 (B125/B275)



4.Scanner Section 1 (B125/B275)

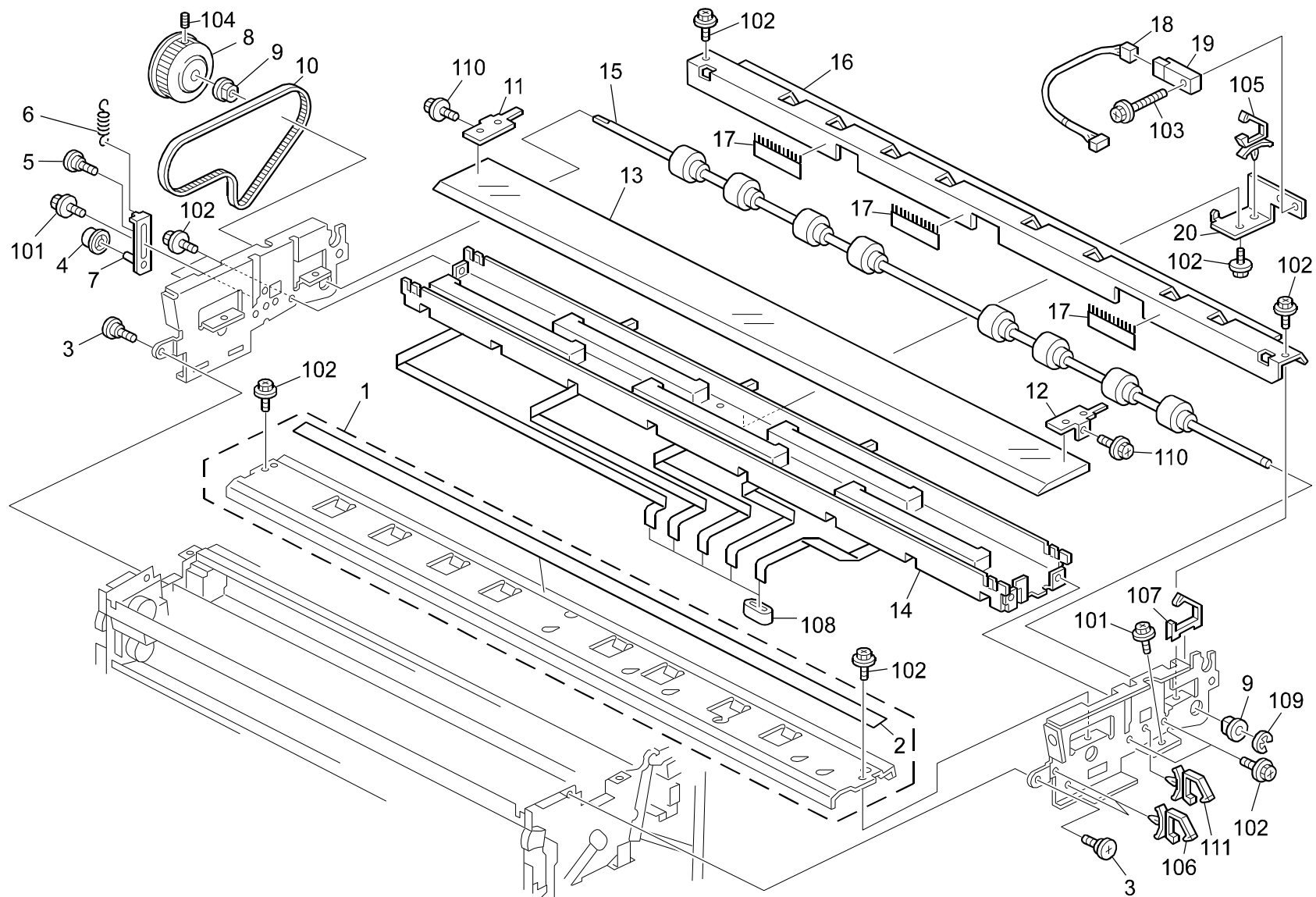
Index No.	Part No.	Description	Q'ty Per Assembly
1	AA14 3823	Tapping Screw (RoHs)	2
1	A666 4170	Stepped Screw - M3x6	2
2	B125 4855	Bracket:Platen Plate	2
3	B125 4809	Cover:Original:Drive	1
4	B125 5688	Grounding Wire:Scanner Unit:1	2
5	B125 5683	Ground Wire:Pressure Plate	2
6	AA06 3419	Spring - 10n	2
7	B125 4852	Case:Spring	2
8	B125 4853	Plate:Spring	2
9	B125 4850	Platen Plate	1
10	B125 4742	Supporting Plate:Cover:Original	1
11	H004 3755	Square Bushing	1
12	B275 5678	Harness - DC Operation Panel (RoHs)	1
12	B125 5680	Harness:DC:Operation Sub-unit:Connecting	1
13	A422 1356	Pin - 3x26mm	2
14	B125 4732	Stopper:Original:Upper	2
15	AA06 3415	Original Stopper Spring	2
16	A163 6052	Original Table Bushing	2
17	B125 4761	Shaft:Contact Point:Original:Upper	2
18	B125 4870	Stand:Pressure Release:Left	1
19	H072 2207	Guard	2
20	AA14 3394	Stepped Screw - M3x10	2
21	B125 4864	Knob:Pressure Release	2
22	AA14 3543	Screw:M4:DIA6x1.7:Black (RoHs)	2
22	5413 1882	Stepped Screw	2
23	B125 4866	Bracket:Pressure Release	2
24	AA06 6370	Left Pressure Release Spring - 5n	2
25	AA14 3569	Stepped Screw - M3x3 (RoHs)	2
25	AA14 3120	Stepped Screw - M3x3	2
26	AA06 6371	Right Pressure Release Spring - 5n	1
27	B125 4871	Stand:Pressure Release:Right	1
28	AA06 3416	Spring - 3.4n	4
29	AA08 2135	Bushing - Dia4	16
30	AA06 3956	Compression Spring:Driven:6.6N (RoHs)	4
30	AA06 3418	Spring - 6.6n	4

Index No.	Part No.	Description	Q'ty Per Assembly
31	AA06 3955	Spring:Driven:1.7N (RoHs)	8
31	AA06 3417	Spring - 1.7n	8
32	AF02 2156	Front Driven Transport Roller	2
33	AF02 2157	Rear Driven Transport Roller	4
34	B125 4738	Roller:Driven:Original	8
35	B125 4752	Roller:Driven	2
36	B125 4751	Shaft:Driven	2
37	B125 4827	Sheet:Block Light:3	1
38	B125 4828	Sheet:Block Light:4	1
39	B125 4829	Sheet:Block Light:5	2
40	B125 4879	Sheet:Shield:Paper Size Sensor	6
41	B125 4825	Sheet:Block Light:1	1
42	B125 4725	Cover:Original:Upper (RoHs)	1
	B125 4730	o/o MB9	
43	B125 4885	Decal:Original:Operate:NA	1
43	B125 4925	Decal:Original:Operate:CHN	1
44	B125 4884	Cover:Original:Switch	1
45	AW50 0022	Push Switch	1
46	B125 4854	Cushion:Keytop:Original:Stop	1
47	B125 4767	Keytop:Original:Stop	1
48	B125 4887	Decal:Switch:Stop:NA	1
48	B125 4889	Decal:Switch:Stop:CHN	1
49	B125 4888	Decal:Lever:Switching:NA	1
50	B125 4826	Sheet:Block Light:2	4
51	B125 4901	Stopper:Open And Close:Left:Unit	1
52	B125 4906	Stopper:Open And Close:Right:Unit	1
53	B125 4857	Sheet:Guide:Pressure Plate:Right	3
	B125 4856	x/o MB9	
54	B125 4858	Sheet:Guide:Pressure Plate:Left	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006N	Tapping Screw:3x6	
102	0451 3008N	Tapping Screw - M3x8	
103	0451 3006N	Tapping Screw - 3x6	
104	0451 4016N	Tapping Screw:4x16	
105	0450 3008N	Tapping Screw - M3x8	
106	0450 4008N	Tapping Screw - M4x8	
107	0720 0020E	Retaining Ring - M2	
108	1105 0518	Edge Saddle - LES-1010	
109	1105 0516	Clamp	
110	1105 0487	Harness Clamp	
111	0733 0406	Bushing - 4x6	
112	0720 0030E	Retaining Ring - M3	
113	1105 0528	Nylon Clamp - EMT-2N	

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

5.Scanner Section 2 (B125/B275)

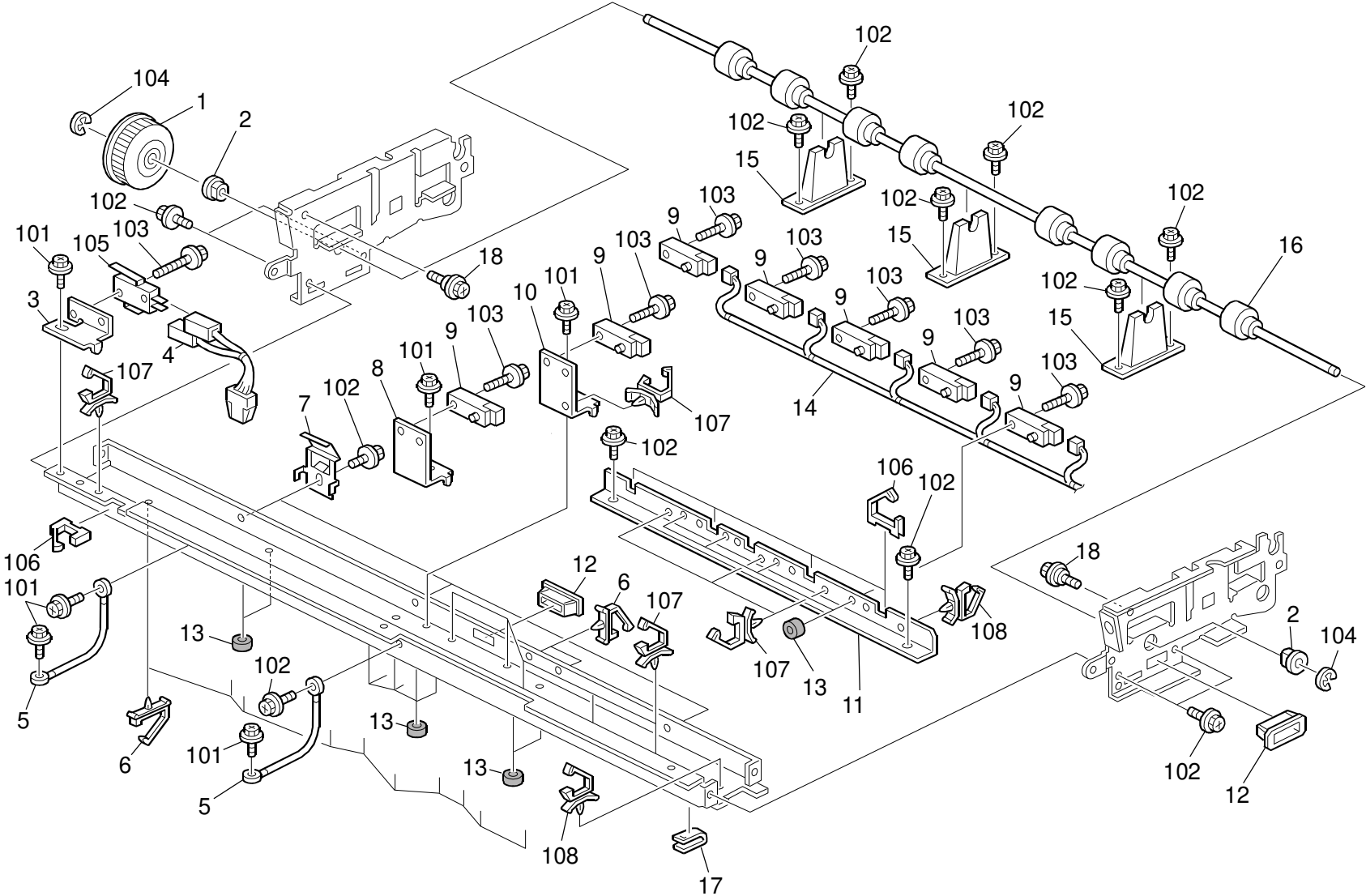


5.Scanner Section 2 (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B125 4682	Guide Plate:Front Lower:A4	1
1	B125 4692	Guide Plate:Front Lower:LT	1
2	B125 4689	Guide:CIS:Front	1
3	B188 3575	Screw:Lever:Release:Blade (RoHs)	2
3	A498 3118	Stepped Screw -M4	2
4	G568 2839	Tightener - M16	1
5	5447 2769	Stepped Screw	1
6	AA06 0943	Belt Tensioner Spring	1
7	B125 4815	Tensioner:Belt	1
8	AB03 0745	Pulley - 76T	1
9	5053 0223	Bushing - 8mm	2
10	AA04 3588	Timing Belt - B60S2M480	1
11	B125 1728	Spring Plate:Exposure Glass:Left	1
12	B125 1727	Spring Plate:Exposure Glass:Right	1
13	AC01 0006	Exposure Glass	1
14	B275 1648	Contact Image Sensor Unit (RoHs)	1
14	B125 1648	Contact Image Sensor:Unit	1
	B125 1649	o/o MB8	
15	B125 4675	Transport Roller:Original Exhaust	1
16	B125 4696	Guide Plat:Original:Rear Lower	1
17	AA12 0125	Front Discharge Brush	1
18	B275 5686	Harness - DC Scanner Unit (RoHs)	1
18	B125 5686	Harness:DC:Original Sensor:Connect	1
19	AW01 0109	Photo Reflection Sensor:PS117ED1 (RoHs)	1
19	AW01 0093	Photo Reflection Sensor - PS-17ND1	1
20	B125 4616	Bracket:Original:Exit Sensor	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4006N	Tapping Screw - 4x6	
102	0451 3006N	Tapping Screw - 3x6	
103	0451 3014N	Tapping Screw:3x14	
104	0574 0050E	Hexagon Headless Set Screw - M4x5	
105	1105 0511	Harness Clamp - LWS-0306ZC	
106	1105 0487	Harness Clamp	
107	1105 0518	Edge Saddle - LES-1010	
108	1607 0747	FPC Core - FPC-25-12	
109	0720 0060E	Retaining Ring - M6	
110	0951 3006N	Screw - M3x6	
111	1105 0516	Clamp	

6.Scanner Section 3 (B125/B275)

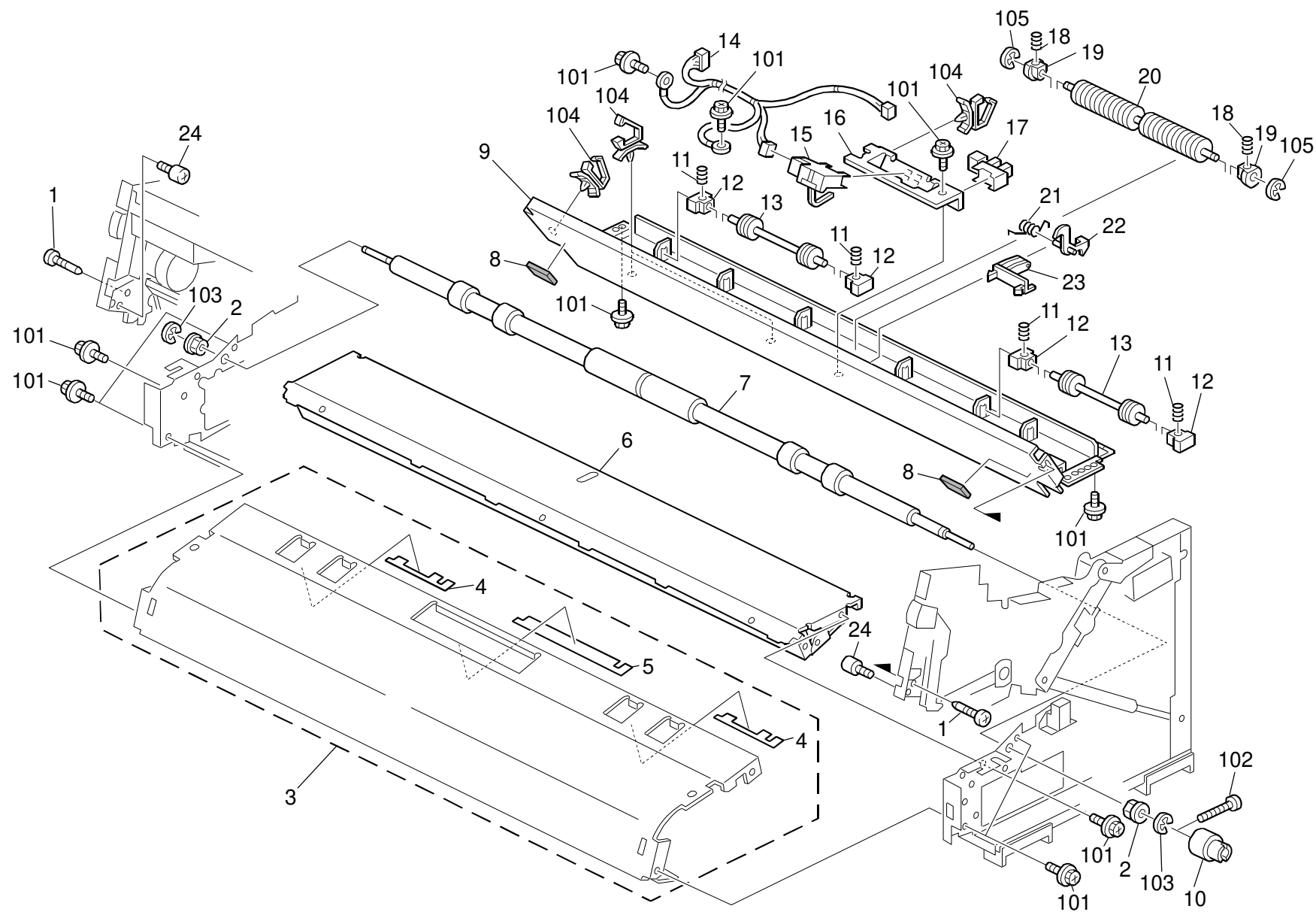


6.Scanner Section 3 (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AB03 0746	Pulley - 76T	1
2	5053 0223	Bushing - 8mm	2
3	B125 4652	Bracket:Set Sensor	1
4	B125 5691	Harness:DC:Scanner Unit:Set Sensor	1
5	B125 5689	Grounding Wire:Scanner Unit:2	2
6	B125 5619	Clamp:Harness:FFC	13
7	B125 4753	Grounding Plate:Original:Frontlower	1
8	B125 4615	Bracket:Original Sensor:Insert	1
9	AW01 0109	Photo Reflection Sensor:PS117ED1 (RoHs)	7
9	AW01 0093	Photo Reflection Sensor - PS-17ND1	7
10	B125 4613	Bracket:Registration Sensor	1
11	B125 4631	Bracket:Original Sensor:NA	1
11	B125 4630	Bracket:Original Sensor (EU/CHN)	1
12	H004 3755	Square Bushing	2
13	B125 1670	Guard (NA)(RoHs)	17
13	H072 2207	Guard (NA)	17
13	B125 1670	Guard (EU/CHN)(RoHs)	16
13	H072 2207	Guard (EU/CHN)	16
14	B125 5681	Harness:DC:Scanner Unit:Connect:NA	1
14	B125 5682	Harness:DC:Scanner:Connecting (EU/CHN)	1
15	B125 4656	Bushing:Arm:Front	3
16	B125 4665	Transport Roller:Original Insert	1
17	B125 5619	Clamp:Harness:FFC	1
18	AA14 3823	Tapping Screw (RoHs)	2
18	A666 4170	Stepped Screw - M3x6	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw:3x6	
102	0451 3006N	Tapping Screw - 3x6	
103	0451 3014N	Tapping Screw:3x14	
104	0720 0060E	Retaining Ring - M6	
105	1204 2529	Switch - V-5F912DN	
106	1105 0522	Edge Saddle - LES0510	
107	1105 0511	Harness Clamp - LWS-0306ZC	
108	1105 0516	Clamp	

7.Paper Registrastion (B125/B275)

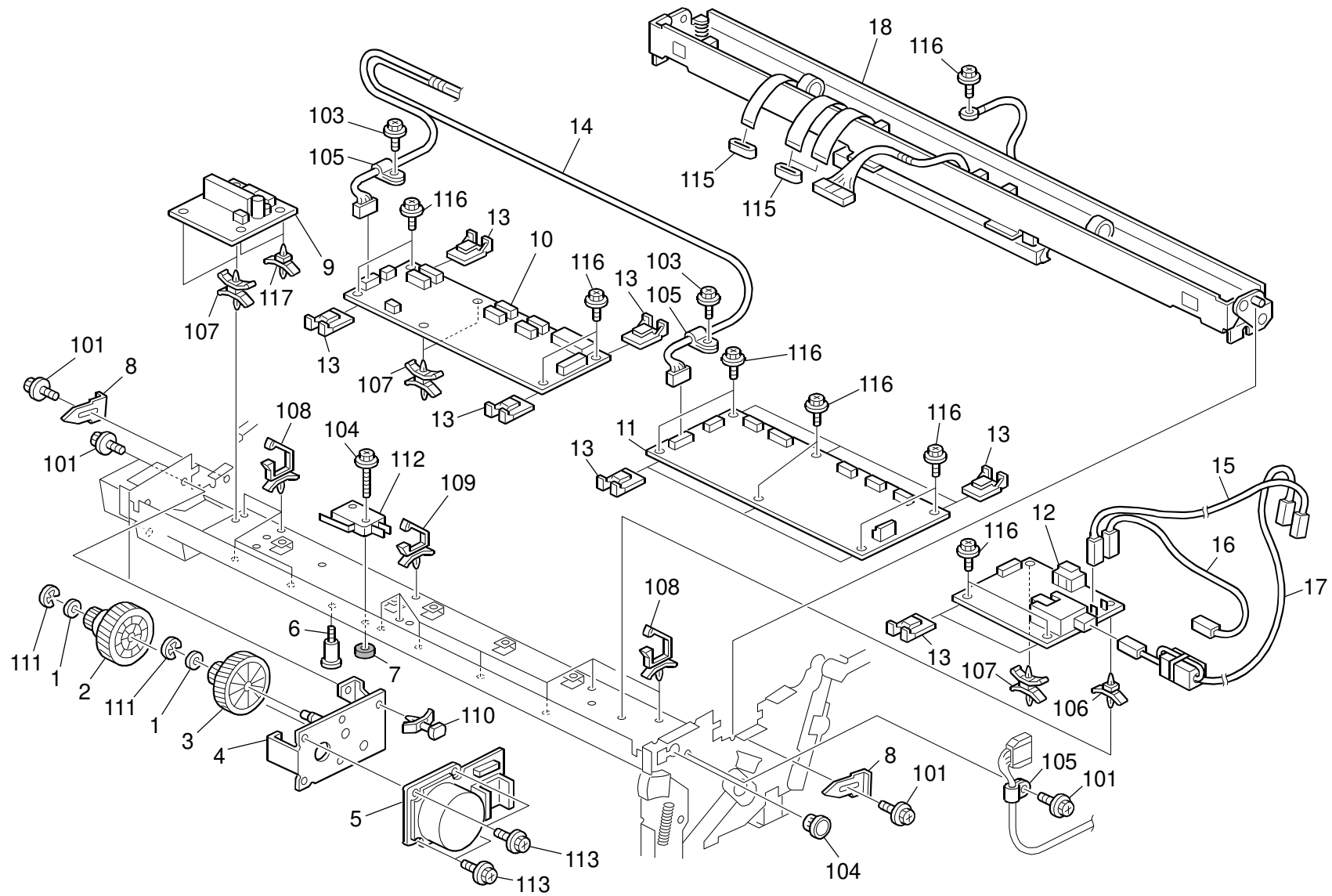


7.Paper Registrastion (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA14 3788	Pin:Guide Plate:Paper Feed (RoHs)	1
1	5446 2824	Screw - Duplex Guide Plate	1
2	AA08 2104	Bushing - 8x12x7	2
3	B125 2506	Guide Plate:Lower	1
4	B125 2585	Left And Right Manual - Feed Sheet	2
5	B125 2584	Middle Manual - Feed Sheet	1
6	B125 2572	Guide Plate:Manual Feed	1
7	AF02 0599	Registration Roller	1
8	B125 1185	Gasket:Registration Guide	2
9	B125 2575	Guide Plate:Registration:Upper	1
10	A222 2680	Torque Limiter	1
11	AA06 3900	Registration Compression Spring	4
12	AA08 2135	Bushing - Dia4	4
13	AF02 2128	Transport Driven Roller	2
14	B275 5693	Harness - DC Registration Sensor (RoHs)	1
14	B125 5693	Harness:Registration:Connecting	1
15	AW02 0180	Paper Feed Sensor (RoHs)	1
15	G020 4472	Paper Feed Sensor	1
16	B125 2581	Bracket:Sensor	1
17	GW02 0020	Photointerruptor:LG248NL1 (RoHs)	1
17	AW02 0119	Photointerruptor - LG-2481	1
18	AA06 3427	Spring:9.8N (RoHs)	2
18	AA06 3277	Middle Plate Spring	2
19	5442 2751	Bushing - Upper Registration Roller	2
20	AF02 0603	Middle Driven Roller	1
21	AA06 6255	Feeler Spring	1
22	B125 2579	Feeler:Registration Sensor	1
23	B125 2580	Holder:Feeler	1
24	AA14 3859	Positioning Pin	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0801 0228	Pan Head Screw:M2.3x12	
103	0720 0060E	Retaining Ring - M6	
104	1105 0511	Harness Clamp - LWS-0306ZC	
105	0720 0040E	Retaining Ring - M4	

8. Image Processing (B125/B275)

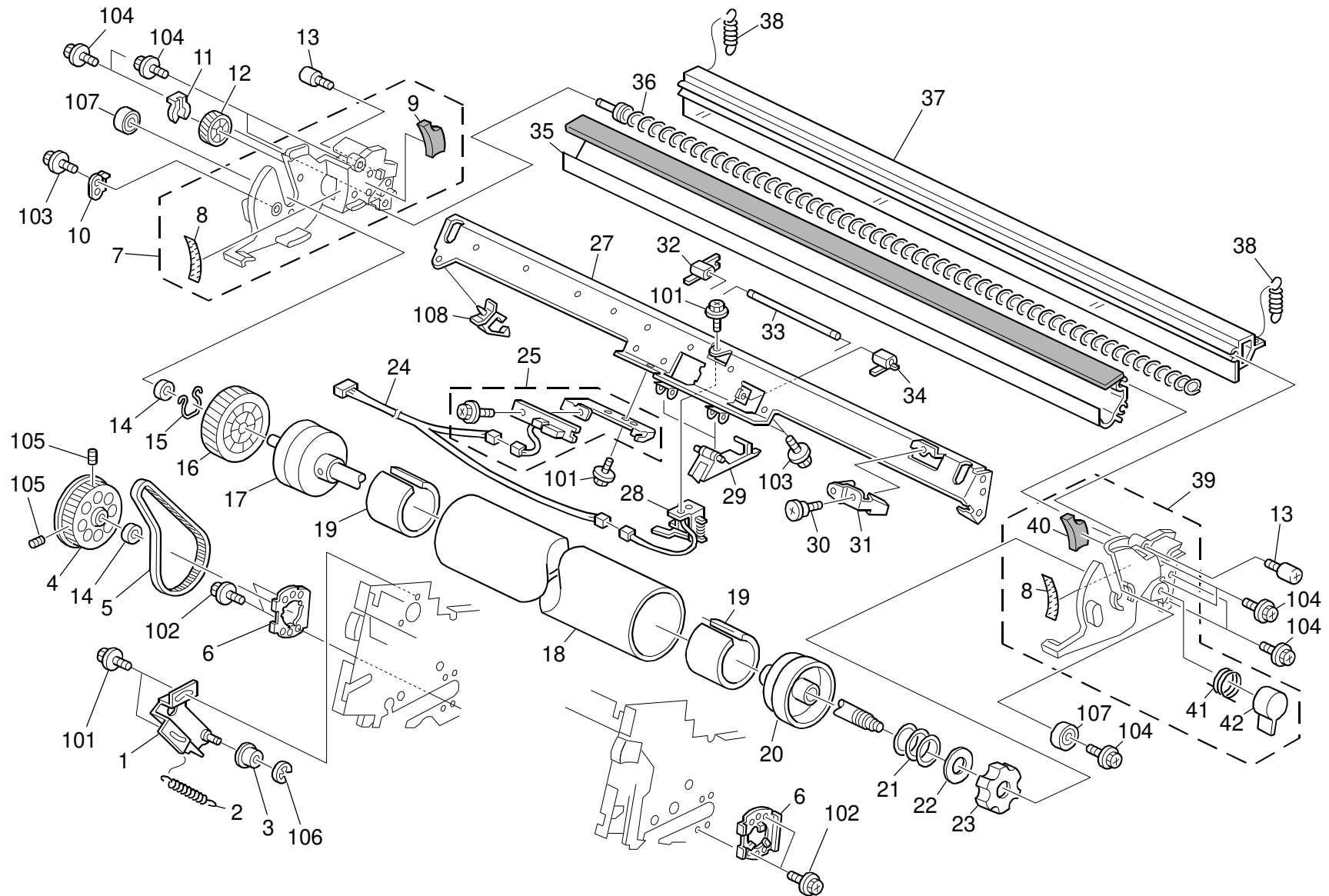


8.Image Proseッシング (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA13 2013	Spacer	2
2	AB01 7676	Gear - 32/100Z	1
3	AB01 7677	Gear/Pulley - 100Z/29T	1
4	B125 1116	Bracket:Dcmotor	1
5	AX06 0296	Brushless Motor:DC24V24W:Z9 (RoHs)	1
5	AX06 0262	Brushless Motor DC 24W	1
6	AA14 3139	Shoulder Screw - Pressure Arm	1
7	H072 2207	Guard	1
8	B125 1971	Plate:Shaft	2
9	B275 5250	PCB SMDB (RoHs)	1
9	B125 5250	PCB:SMDB	1
10	B275 5425	PCB VDB VDIP (RoHs)	1
10	B125 5425	PCB:VDB:VDIP	1
11	B125 5466	PCB SIB (RoHs)	1
11	B125 5465	PCB:SIB:Ass'y	1
	B125 5460	x/o MB6	
12	AZ32 0151	Power Pack:CGB (RoHs)	1
12	AZ32 0135	Power Pack:CGB	1
13	B125 1156	Cover:PCB	1
14	B125 5660	Harness:DC:LVDS:Main	1
15	B125 5613	Harness:High Voltage:Grid	1
16	B125 5612	Harness:High Voltage:Bias	1
17	B125 5614	Harness:High Voltage:Charge	1
18	B275 1859	LED Head Unit (RoHs)	1
18	B125 1859	LED Head:Unit	1
	B125 1858	o/o MB8	

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0451 3008N	Tapping Screw - M3x8	
103	0454 3008Q	Tapping Screw:3x8	
104	0451 3014N	Tapping Screw:3x14	
105	1105 0528	Nylon Clamp - EMT-2N	
106	1105 0160	Clamp	
107	1105 0531	Locking Support-emss-4s	
108	1105 0488	Harness Clamp	
109	1105 0516	Clamp	
110	1105 0409	Card Spacer- 6.4mm	
111	0720 0060E	Retaining Ring - M6	
112	1204 2529	Switch - V-5F912DN	
113	0451 4008N	Tapping Screw:4x8	
114	1106 0411	Bushing - 11.5mm	
115	1607 0747	FPC Core - FPC-25-12	
116	0454 3006Q	Tapping Screw:3x6	
117	1105 0193	Nylon Stud	

9.Drum Section (B125/B275)

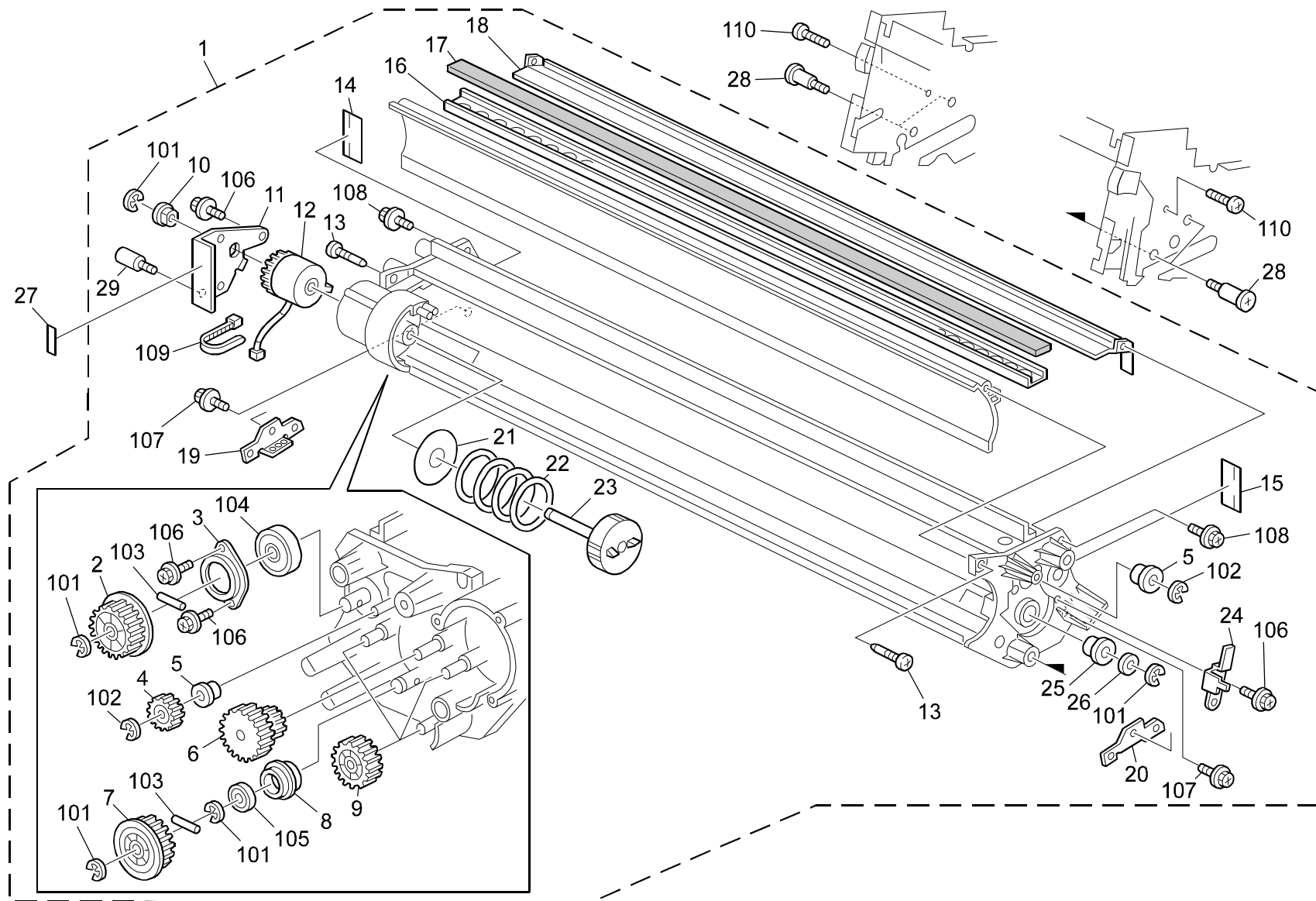


9.Drum Section (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B125 1141	Tightener:Drum	1
2	AA06 1005	Spring:Guide Plate (RoHs)	1
2	GA06 0003	Spring:Guide Plate	1
3	G568 2839	Tightener - M16	1
4	AB03 0764	Pulley - 102T	1
5	AA04 3922	Timing Belt - 426S2M	1
6	B125 2253	Holder:Ball Bearing	1
7	B125 3555	Side Plate:Left	1
8	AA15 3135	Drum Right Shield	2
9	AA15 3134	Blade Left Shield	1
10	B188 2256	Stopper:Ball Bearing (RoHs)	1
10	B010 2256	Bearing Stopper	1
11	5206 2686	Snap Ring	1
12	AB01 0364	Gear - 46Z	1
13	AA14 3335	Rear Shutter Pin	2
14	AA13 2058	Spacer - 8.1x10	2
15	B125 2469	C-ring:Drum Shaft	1
16	AB01 0363	Gear - 146Z	1
17	AD01 5042	Shaft Drum (RoHs)	1
17	AD01 5038	Shaft:Drum	1
18	B010 9510	Drum	1
19	B125 2472	Balancer:OPC Drum	2
	B010 2252	o/o MB2	
20	AD01 4030	Drum Flange	1
21	AA06 3276	Pressure Spring	1
22	B188 2255	Spacer:Compression Spring:Drum (RoHs)	1
22	A163 2255	Spacer	1
23	A163 2251	Drum Knob	1
24	B275 5692	Harness - DC Cleaning Unit (RoHs)	1
24	B125 5692	Harness:DC:Cleaning:Connecting	1
25	B125 3580	Density Sensor:Unit (RoHs)	1
25	A232 2367	ID Sensor	1
26	B188 3581	Guide Plate:Density Sensor (RoHs)	1
26	B010 3581	Density Sensor Guide Plate	1
27	B125 3566	Casing:Pickoff Pawl:Welding	1

Index No.	Part No.	Description	Q'ty Per Assembly
	B125 3567	o/o MB9	
28	AX10 0032	DC Solenoid:Pickoff Pawl (RoHs)	1
28	AX10 0026	DC Solenoid - Pick-off Pawl	1
29	A163 3611	Pick-off Pawl	1
30	B188 3575	Screw:Lever:Release:Blade (RoHs)	1
30	A498 3118	Stepped Screw -M4	1
31	B188 3582	Lever:Release:Blade (RoHs)	1
31	B010 3582	Blade Release Lever	1
32	A163 3608	Left Pressure Lever	1
33	A163 3609	Lever Shaft	1
34	A163 3607	Right Pressure Lever	1
35	B125 3563	Casing:Cleaning	1
36	AD04 3085	Toner Collection Coil:Cleaning	1
37	A165 3581	Cleaning Blade	1
38	AA06 2325	Cleaning Blade Spring	2
39	B125 3551	Side Plate:Right	1
40	AA15 3133	Blade Right Shield	1
41	AA06 6664	Toner Outlet Shutter Spring	1
42	B125 3554	Shutter:Discharge Used Toner	1
101	0451 3006N	Tapping Screw - 3x6	
102	0451 3008N	Tapping Screw - M3x8	
103	0451 4008N	Tapping Screw:4x8	
104	0451 4010N	Tapping Screw:4x10	
105	0574 0060E	Hexagon Headless Set Screw - M4x6	
106	0720 0040E	Retaining Ring - M4	
107	0805 3471	Bushing - M8x22x7	
108	1105 0511	Harness Clamp - LWS-0306ZC	

10. Development Unit (B125/B275)

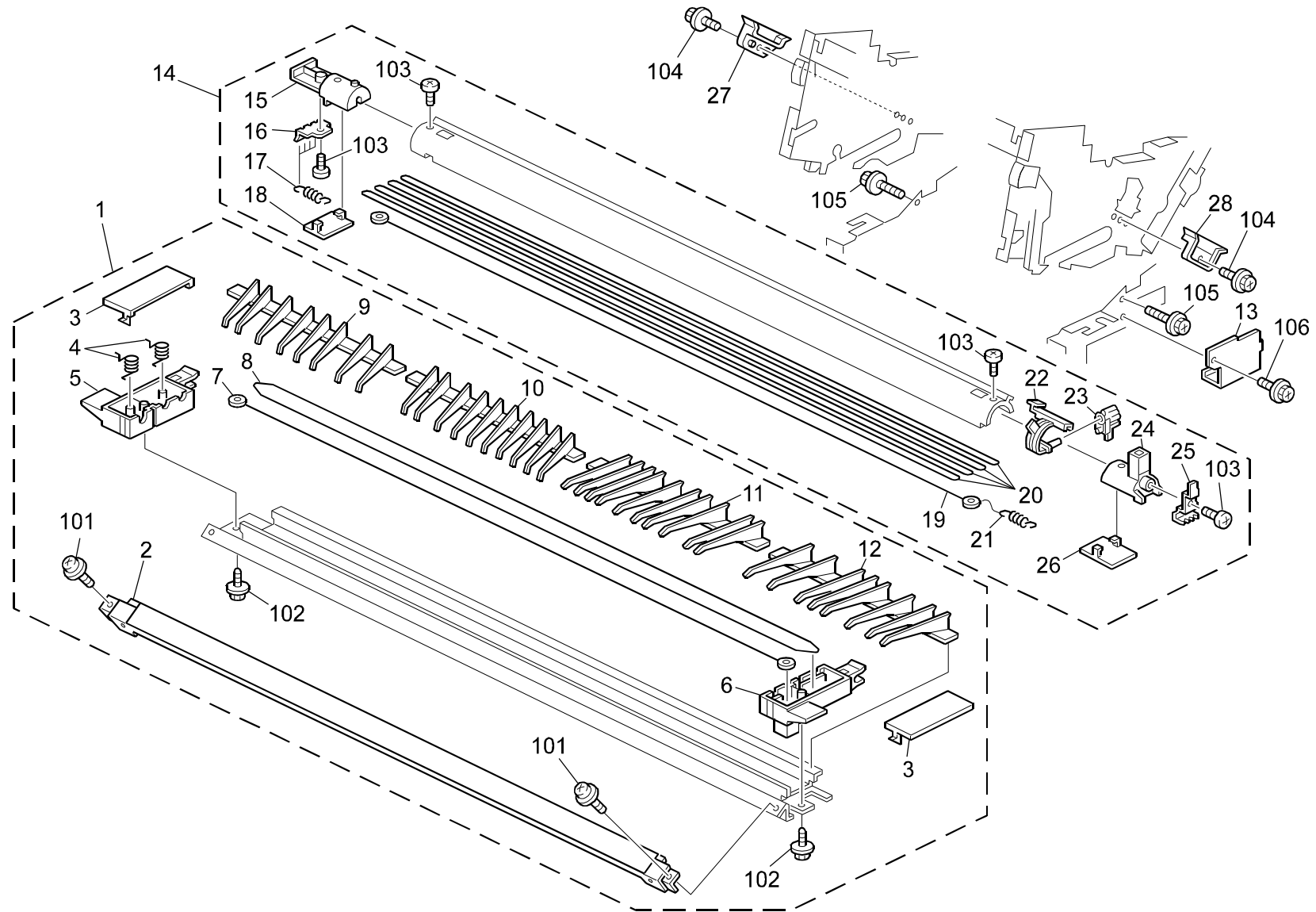


10.Development Unit (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B275 3006	Development Unit (RoHs)	1
1	B125 3003	Development Unit:EXP	1
2	AB01 3920	Gear - 30Z	1
3	AA08 4057	Bearing Case:DIA26 (RoHs)	1
3	5446 1134	Bearing Case	1
4	AB01 3921	Gear - 20Z	1
5	AA08 0336	Bushing:DIA6 (RoHs)	2
5	5205 3103	Bushing - 6mm	2
6	AB01 7378	Coupled Gear - 28/24Z	1
7	AB01 3922	Gear - 28Z	1
8	B125 3233	Bearing Case	1
	B125 3227	o/o MB2	
9	AB01 3924	Gear - 28Z	2
10	5446 6214	Shaft Holder - Pick-up Roller	1
11	B125 3205	Stay:Toner Hopper	1
12	AX20 0272	Spring Clutch:Toner Hopper (RoHs)	1
12	AX20 0115	Spring Clutch	1
13	AA14 3788	Pin:Guide Plate:Paper Feed (RoHs)	2
13	5446 2824	Screw - Duplex Guide Plate	2
14	AA15 3451	Left Shield - Side Plate	1
15	AA15 3450	Right Shield - Side Plate	1
16	B188 3101	Filter Bracket (RoHs)	1
16	A163 3101	Filter Bracket	1
17	AA01 2081	Development Filter	1
18	B010 3150	Entrance Seal	1
19	B125 2582	Bracket:Positioning:Left	1
20	B125 2583	Bracket:Positioning:Right	1
21	B010 3211	Drum Stay:Spring	1
22	B010 3212	Spring:Joint	1
23	B010 3206	Joint:Toner Hopper:Ass'y	1
24	B125 3213	Electrode Plate:Development	1
25	AA08 0340	Bushing DIA8 (RoHs)	1
25	5205 3093	Bushing - 8mm	1
26	AA13 2097	Spacer	1
27	B125 4817	Sheet:Magnet Catch	1

Index No.	Part No.	Description	Q'ty Per Assembly
28	AA14 3719	Development Unit Shaft	1
29	BA14 6013	Pin - Stopper Click (RoHs)	1
29	5415 2904	Stopper Pin	1
101	0720 0060E	Retaining Ring - M6	
102	0720 0050E	Retaining Ring - M5	
103	0633 0200G	Pin - M3x20	
104	0805 3516	Ball Bearing - 10x26x8	
105	0805 3517	Ball Bearing - 8x16x5	
106	0451 4006N	Tapping Screw - 4x6	
107	0451 4010N	Tapping Screw:4x10	
108	0451 3010N	Tapping Screw:3x10	
109	1105 0042	Wire Band	
110	0315 0100N	Pan Head Screw:M5x10	

11.Charge & Transfer Unit (B125/B275)



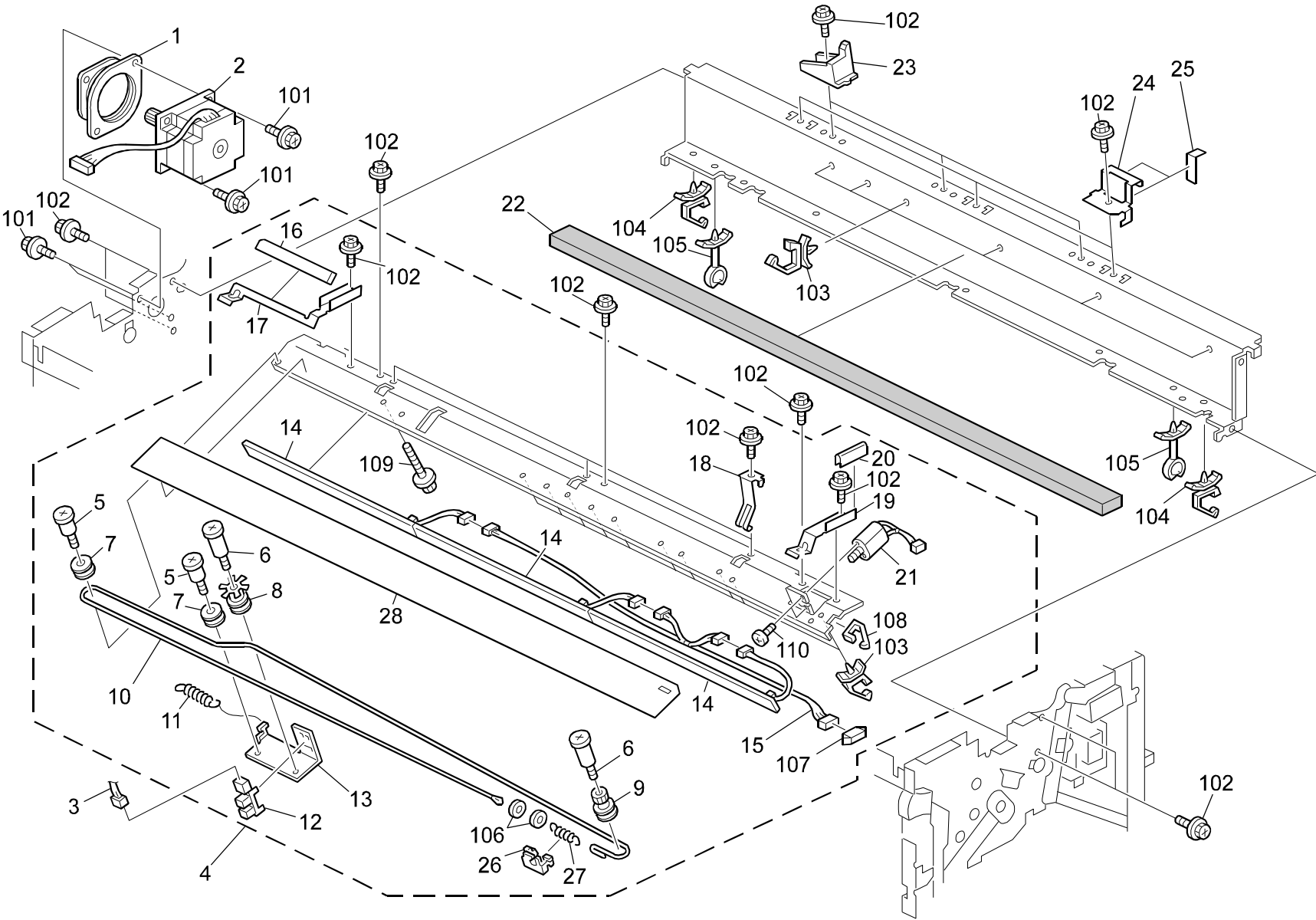
11.Charge & Transfer Unit (B125/B275)



Index No.	Part No.	Description	Q'ty Per Assembly
1	B125 3830	T/S Corona Unit	1
2	B125 3855	Sheet:Entrance:Transfer	1
3	AD02 2320	End Block Cover - T & S	2
4	AA06 6254	Corona Wire Spring	2
5	AD02 2373	End Block:T/S Corona:Left	1
6	AD02 2372	End Block:T/S Corona:Right	1
7	AD02 0059	Corona Wire - Main	1
8	AD02 0072	Corona Wire - Separation	1
9	A174 3938	Left Paper Guide - T/S Outer	1
10	A174 3932	Guide:Paper:T/S Corona:Middle:Left	1
11	A174 3931	Guide:Paper:T/S Corona:Middle:Right	1
12	A174 3937	Right Paper Guide - T/S Outer	1
13	B125 3868	Shielding Plate:Harness	1
14	AD00 4104	Charge Corona Unit (RoHs)	1
14	AD00 4103	Charge Corona Unit	1
15	AD02 2377	Left End Block (RoHs)	1
15	AD02 2316	Left End Block - Charge	1
16	A163 2052	Left Grid Terminal	1
17	AA06 0749	Spring	4
18	AD02 2317	Left End Block Cover - Charge	1
19	AD02 0089	Charge Corona Wire - G	1
20	AD02 0090	Grid Wire	4
21	AA06 0965	Spring:Corona Wire:Charge (RoHs)	1
21	AA06 0750	Spring	1
22	B125 2060	Cleaner:Slider	1
23	B125 2061	Cleaner:Charge Corona	1
24	AD02 2380	End Block:Chare Corona:Right:Ass'y (RoHs)	1
24	AD02 2370	End Block: Chage Right	1
25	B125 2018	Terminal:Grid:Right	1
26	AD02 2369	End Block Cover - Charge Corona	1
27	B010 2062	Left Holder - Charge Corona	1
28	B010 2061	Right Holder - Charge Corona	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0951 3006N	Screw - M3x6	
102	0450 3008N	Tapping Screw - M3x8	
103	0313 0050N	Philips Pan Head Screw - M3x5	
104	0451 4006N	Tapping Screw - 4x6	
105	0451 3008N	Tapping Screw - M3x8	
106	0454 3006Q	Tapping Screw:3x6	

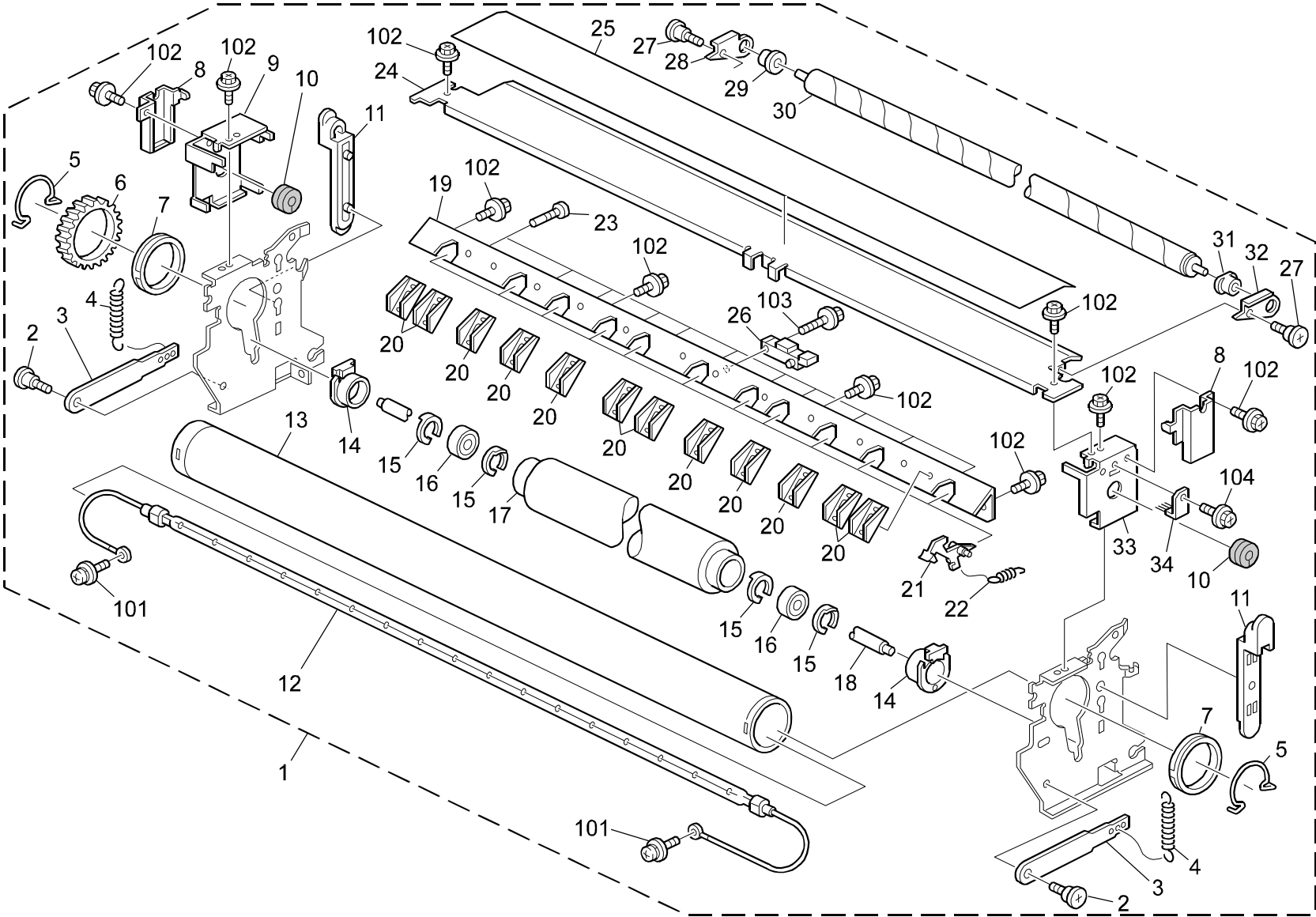
12.Charge Cleaning Section (B125/B275)



Index No.	Part No.	Description	Q'ty Per Assembly
1	A675 2629	Stepper Motor Cushion	1
2	B275 4770	Stepper Motor DC3.05V 4.4W (RoHs)	1
2	B125 4770	Stepper Motor - DC24V 34.8W	1
3	B275 5657	Harness - DC Charge 1 (RoHs)	1
3	B125 5657	Harness:DC:Charge:Connecting:1	1
4	B275 2041	Discharge Lamp:Unit (RoHs)	1
4	B125 2041	Discharge Lamp:Unit	1
5	AA14 3786	Stepped Screw:M3x10.3	2
6	AA14 3787	Stepped Screw:M3x14.2	2
7	AB03 2723	Pulley:Left	2
8	AB03 2724	Pulley:Encoder	1
9	AB01 7664	Gear:Pulley:Right	1
10	AA05 0113	Wire:Cleaner	1
11	B125 2085	Tension Spring:4291mn	1
12	AW02 0141	Photointerruptor (RoHs)	1
12	AW02 0075	Photointerruptor	1
13	B125 2070	Bracket	1
14	AX50 0099	Discharge Lamp - P2 (RoHs)	3
	AX50 0095	o/o MB9 (RoHs)	
	AX50 0074	o/o MB9	
15	B275 5690	Harness - DC QL (RoHs)	1
15	B125 5690	Harness:DC:QL:Connecting	1
16	B125 2125	Guard:Spring Plate:Left	1
17	B125 2124	Spring Plate:Charge Corona:Left	1
18	B125 2106	Spring Plate:Earth	1
19	B125 2127	Spring Plate:Charge Corona:Right	1
20	B125 2128	Guard:Spring Plate:Right	1
21	AX04 0147	DC Motor:Cleaner:0.5W (RoHs)	1
21	AX04 0061	Cleaner Motor - DC 0.5W	1
22	B125 4755	Seal:Shield	1
23	B125 4697	Bushing:Arm:Rear	3
24	B125 4754	Grounding Plate:Original:Rear Lower	3
25	B125 4756	Guard:Grounding Plate:Rear	6
26	B125 2113	Holder:Wire	1
27	AA06 0965	Spring:Corona Wire:Charge (RoHs)	1

Index No.	Part No.	Description	Q'ty Per Assembly
27	AA06 0750	Spring	1
28	B125 2130	Shielding Plate:Charge Corona	1
101	0451 4010N	Tapping Screw:4x10	
102	0451 3006N	Tapping Screw - 3x6	
103	1105 0511	Harness Clamp - LWS-0306ZC	
104	1105 0489	Harness Clamp - LWS 1316	
105	1105 0348	Clamp	
106	0708 0040N	Washer - DIA4	
107	1102 6245	Relay Connector - 2P	
108	1105 0522	Edge Saddle - LES0510	
109	0451 3014N	Tapping Screw:3x14	
110	0252 0020N	Pan Head Screw:M2x2	

13.Fusing Unit 1 (B125/B275)

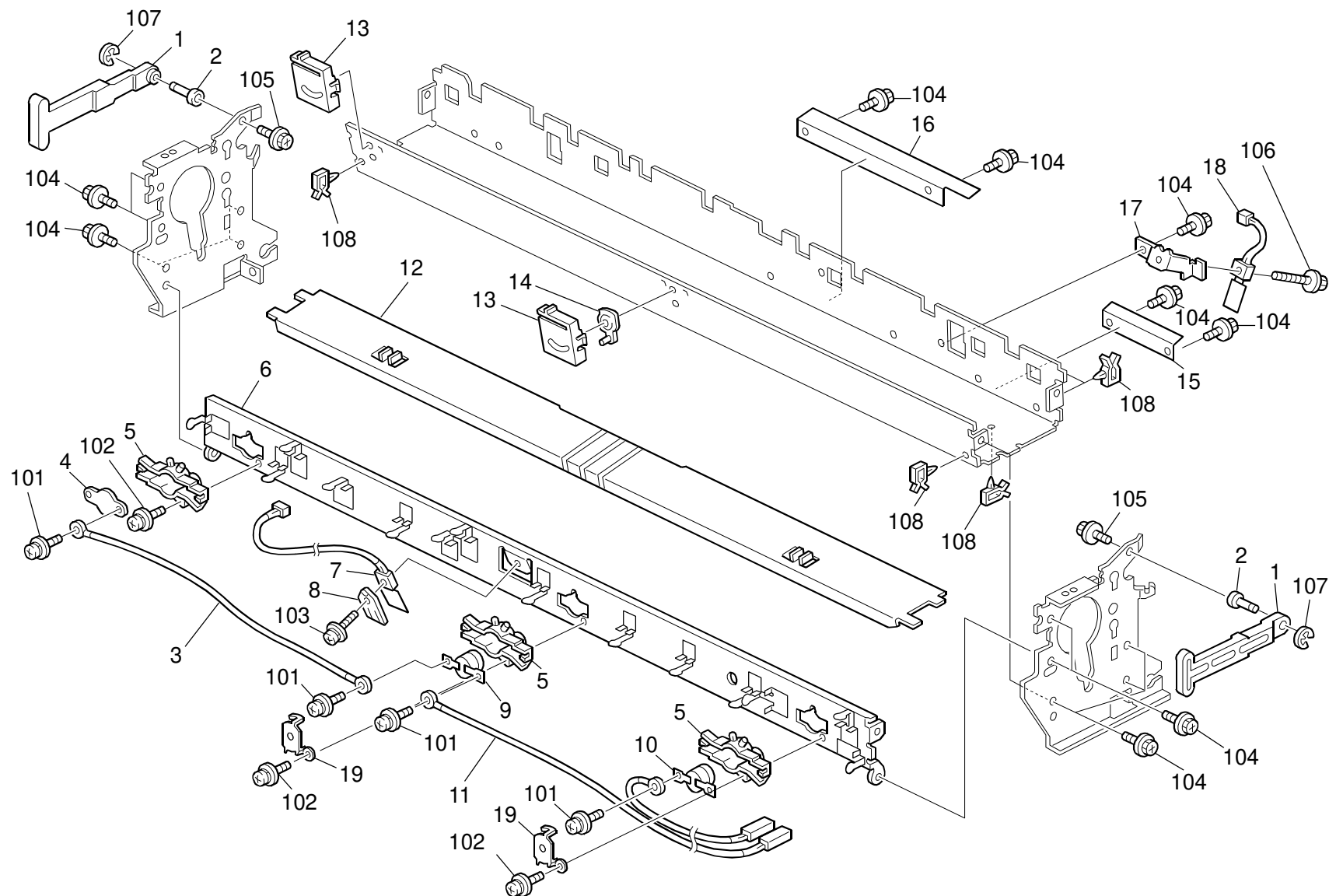


13.Fusing Unit 1 (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B275 4006	Fusing Unit (120V) (RoHs)	1
1	B125 4001	Fusing Unit:120V	1
1	B275 4007	Fusing Unit (230V) (RoHs)	1
1	B125 4002	Fusing Unit:220/240V	1
2	AA14 3810	Development Cover Screw (RoHs)	1
2	5403 2075	Stepped Screw	1
3	B125 4172	Lever:Pressure	1
4	AA06 2340	Spring Pressure (RoHs)	2
4	AA06 0607	Pressure Spring	2
5	B125 4130	C-ring:MM50	2
6	AB01 4268	Gear:Drive:Fusing	1
7	AE03 1056	Bushing - Fusing	2
8	B125 4137	Cover:Heater	2
9	B125 4136	Bracket:Heater:Left	1
10	A023 4096	Fusing Lamp Supporter	2
11	B125 4173	Lever:Pressure Release:Lower	2
12	AX45 0042	Heater:120V:1150W	1
12	AX45 0043	Heater:230V:1150W	1
13	AE01 1085	Hot Roller - MM50	1
14	B125 4148	Holder:Pressure Roller	2
15	A163 4109	C - Ring - 19m	4
16	AE03 0041	Ball Bearing -20x32x7	2
17	AE02 0148	Pressure Roller:MM55	1
18	B125 4145	Shaft:Pressure Roller	1
19	B125 4194	Guide Plate:Fusing Exit:Lower	1
20	B125 4195	Guide:Auxiliary:Fusing Exit	12
21	AE04 4055	Pressure Roller Pickoff Pawl	11
22	AA06 0942	Pressure Roller Pickoff Pawl Spring	11
23	AA14 3799	Full Dug Point Screw:M4:DIA2.4 (RoHs)	11
23	5887 4176	Screw	11
24	B125 4211	Fusing Cover:Upper	1
25	B125 4215	Heat Insulation:Cover:Fusing	1
26	AW01 0091	Photo Reflection Sensor	1
27	AA14 3854	Screw (RoHs)	2
27	H041 1549	Trast Screw	2

Index No.	Part No.	Description	Q'ty Per Assembly
28	B125 4214	Lever:Cleaning Roller:Left	1
29	5053 0447	Bushing - 6mm	1
30	AE04 2047	Fusing Cleaning Roller	1
31	AA08 3016	Roller Clutch - 6x14x10	1
32	B125 4213	Lever:Cleaning Roller:Right	1
33	B125 4135	Bracket:Heater:Right	1
34	AA12 0127	Discharge Brush:Fusing (RoHs)	1
34	AA12 0087	Fusing Discharge Brush	1
101	0954 3006N	Screw - M3x6	
102	0451 3006N	Tapping Screw - 3x6	
103	0451 3014N	Tapping Screw:3x14	
104	0451 4006N	Tapping Screw - 4x6	

14.Fusing Unit 2 (B125/B275)

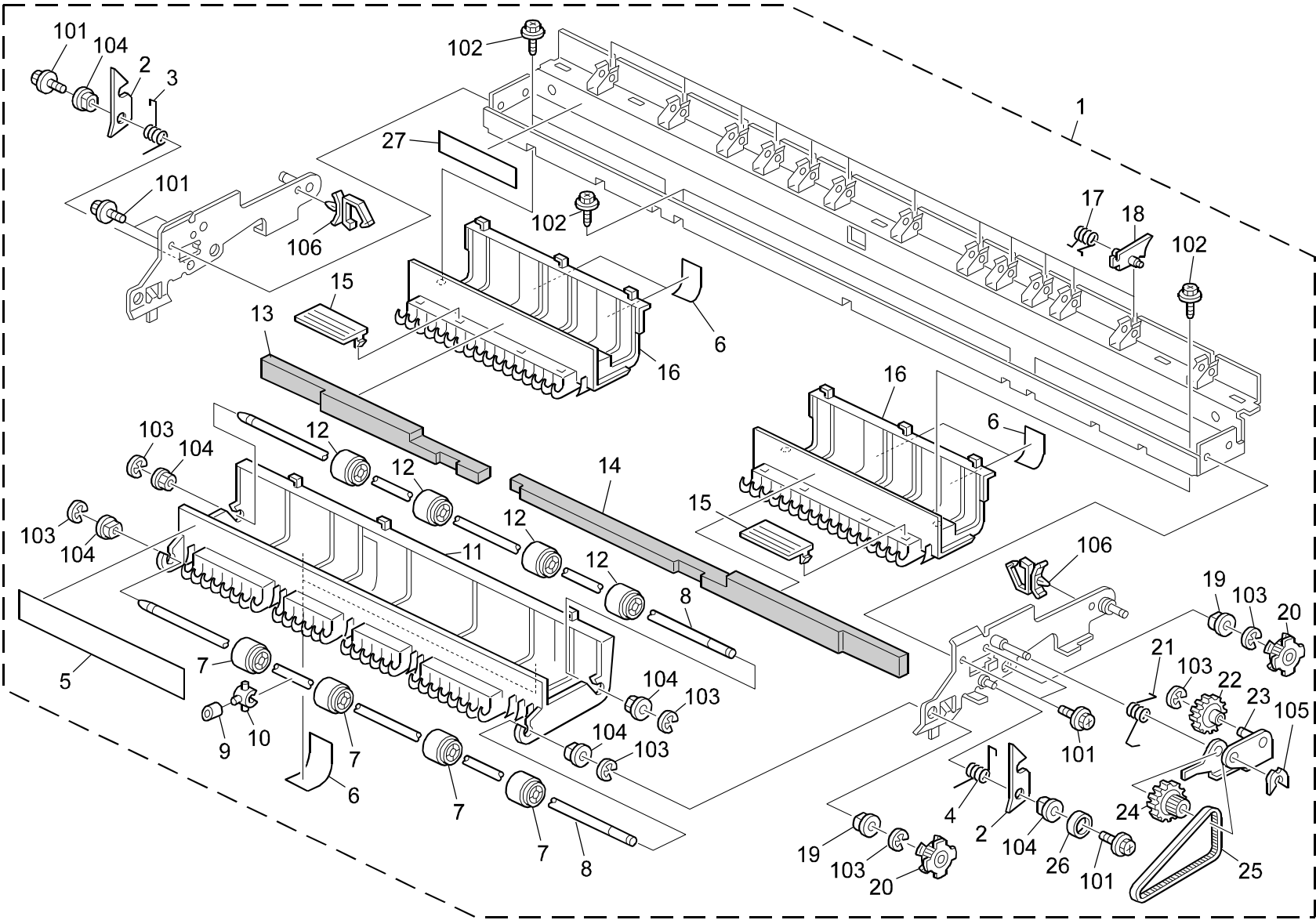


14.Fusing Unit 2 (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A163 4183	Upper Pressure Release Lever	2
2	B125 4174	Shaft:Lever:Pressure Release	2
3	B125 5602	Harness:AC:Fusing:Connecting:1	1
4	B125 4156	Electrode Plate:Thermostat	1
5	B104 4084	Thermostat Housing (RoHs)	3
5	B104 4085	Thermostat Housing	3
6	B125 4151	Stay:Fusing:Upper	1
7	AW10 0087	Fusing Thermistor	1
8	B004 4087	Plate- Thermistor	1
9	AW11 0054	Thermostat - 200C (RoHs)	1
9	AW11 0036	Thermostat:200C 250V/10A	1
10	AW11 0053	Thermostat - 199C 250V/10A (RoHs)	1
10	AW11 0035	Thermostat:199C 250V/10A	1
11	B125 5606	Harness:AC:Fusing:Connect:120V	1
11	B125 5607	Harness:AC:Fusing:Connect:220/230V	1
12	B125 4185	Fusing Entrance Guide Plate:Ass'y	1
13	A163 4122	Entrance Guide Plate Holder	2
14	A163 4124	Holder Cam	1
15	B125 1269	Sheet:Fusing:Small	1
16	B125 1271	Sheet:Fusing:Large	1
17	B125 4162	Bracket:Thermistor	1
18	AW10 0053	Thermistor - Rear	1
19	B104 4086	Cover - Housing Thermostat Added MB9	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0954 3006N	Screw - M3x6	
102	0954 3010N	Screw:Polished Round/Spring:M3x10	
103	0954 3012N	Screw - M3x12	
104	0451 3006N	Tapping Screw - 3x6	
105	0451 4008N	Tapping Screw:4x8	
106	0451 3008N	Tapping Screw - M3x8	
107	0720 0040E	Retaining Ring - M4	
108	1105 0290	Harness Clamp - Horizontal	

15.Paper Exit 1 (B125/B275)

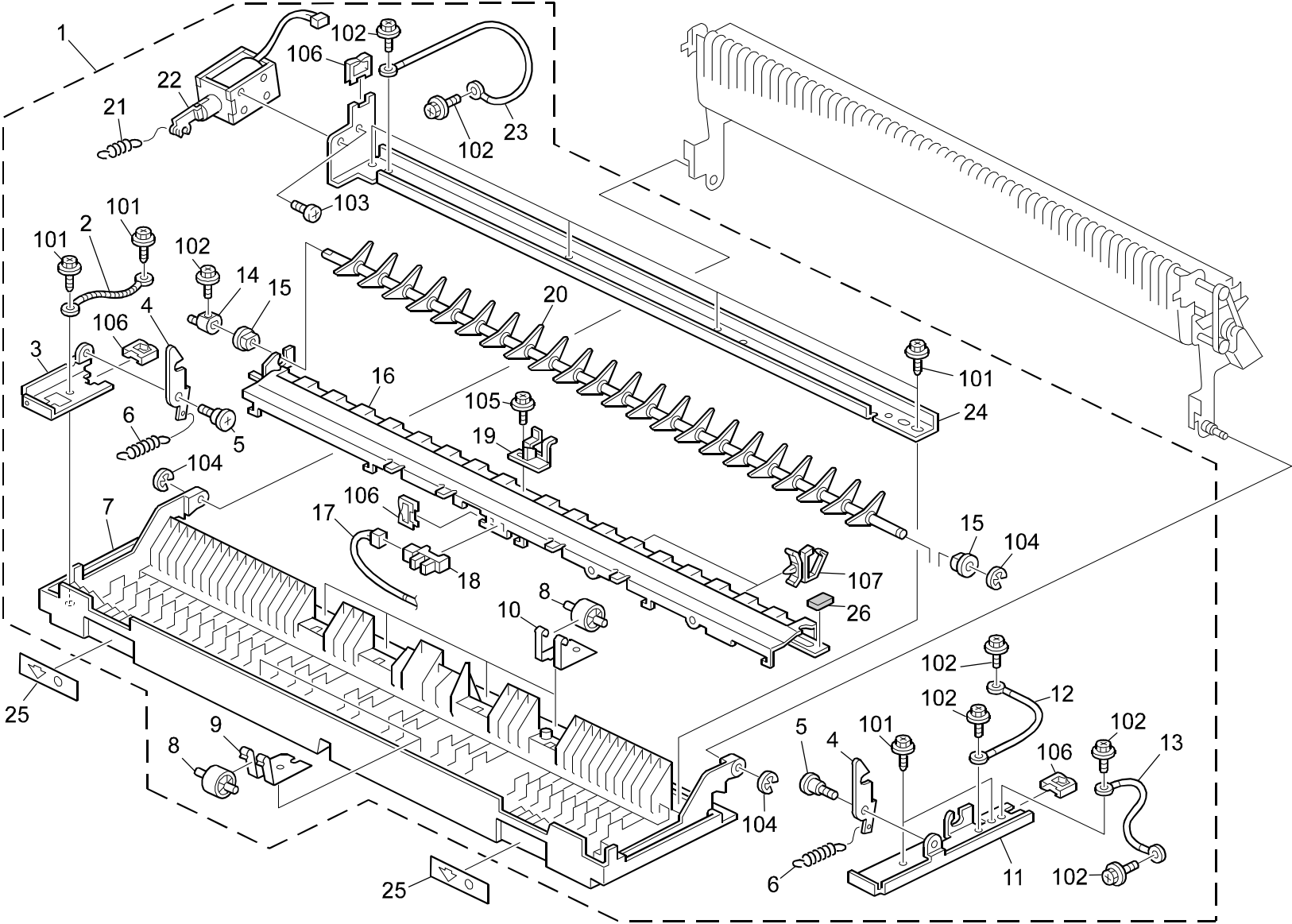


15.Paper Exit 1 (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B275 4468	Fusing/Paper Exit Unit:EXP:Ass'y (RoHs)	1
1	B125 4469	Fusing/Paper Exit Unit:EXP	1
2	B188 4159	Positioning Plate:Lock (RoHs)	2
2	A163 4159	Lock Positioning Plate	2
3	AA06 6257	Left Lock Spring	1
4	AA06 6256	Right Lock Spring	1
5	AA00 0226	Decal:Warning:High Temperature	1
6	B010 4312	Upper Guide	6
7	B125 4480	Exit Roller:Drive:Upper	4
8	AA14 0844	Shaft:Exit Roller	2
9	A163 4236	Exit Tube	1
10	A163 4235	Tube Holder	1
11	B125 4477	Guide:Fusing/Paper Exit:Middle	1
12	B125 4478	Exit Roller:Drive:Lower	4
13	B125 4498	Seal:Guide:Right Upper	1
14	B125 4497	Seal:Guide:Left Upper	1
15	B125 4499	Grip:Exit	2
16	B125 4475	Guide:Fusing/Paper Exit Unit	2
17	AA06 6052	Stripper Spring	13
18	AE04 4054	Stripper Pawls	13
19	AA08 2101	Bushing - 6x10x6	2
20	AB03 0474	Pulley - 24T	1
21	AA06 6643	Arm Spring	1
22	B010 4324	Idler Gear - 30z	1
23	B125 4488	Arm:Drive:Fusing/Exit Unit	1
24	AB01 7680	Gear/Pulley - 24Z/24T	1
25	AA04 3527	Timing Belt - 230XL	1
26	B257 4231	Arm Stopper (RoHs)	1
26	A163 4231	Arm Stopper	1
27	AA00 0235	Decal:Warning:High Temperature	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4006N	Tapping Screw - 4x6	
102	0450 3008N	Tapping Screw - M3x8	
103	0720 0040E	Retaining Ring - M4	
104	0805 3385	Bushing - 6Mm	
105	0805 0089	Retaining Ring - M4	
106	1105 0516	Clamp	

16.Paper Exit 2 (B125/B275)

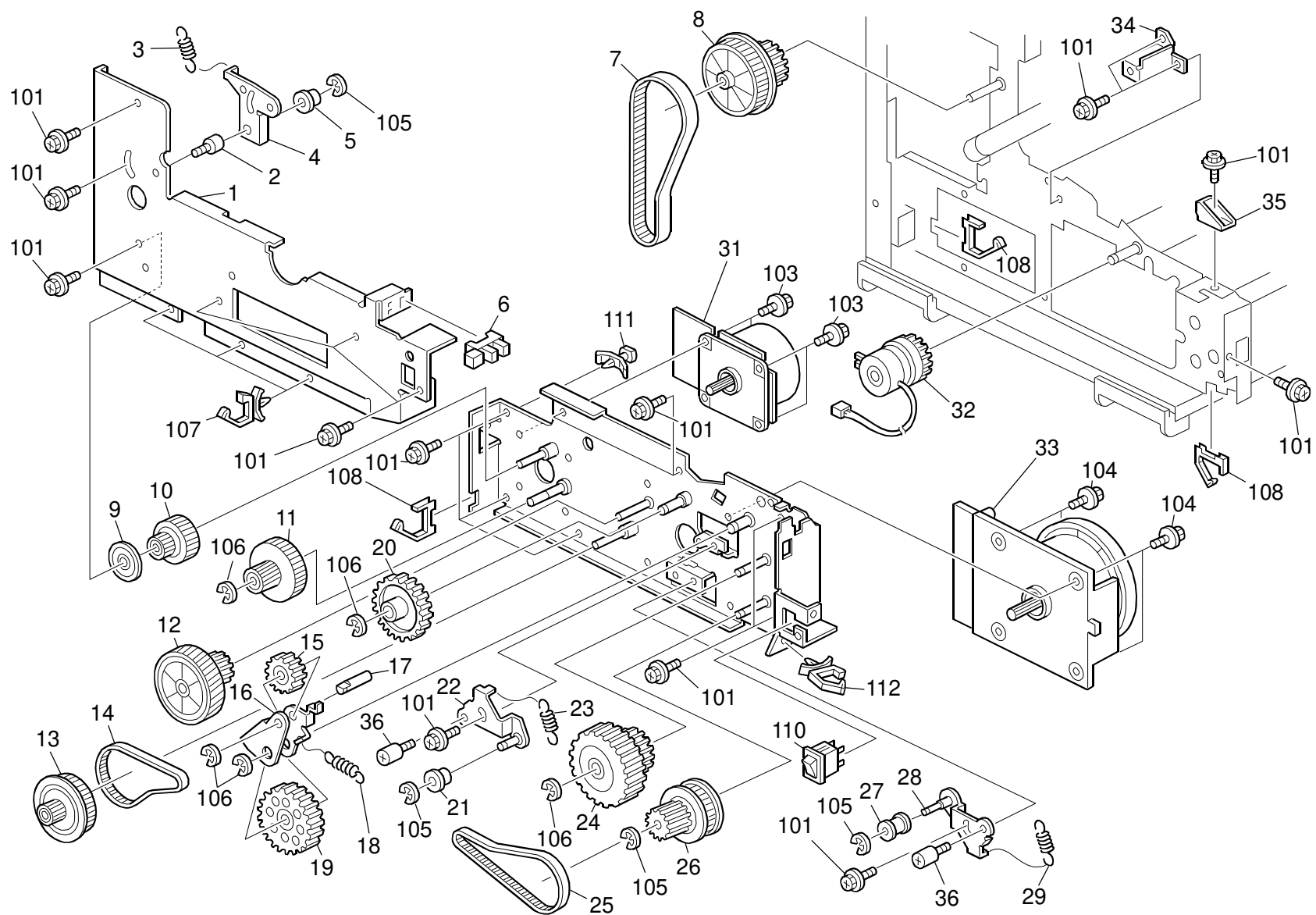


16.Paper Exit 2 (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B275 4450	Paper Exit Unit:Ass'y (RoHs)	1
1	B125 4450	Paper Exit Unit	1
2	A090 5596	LED Grounding Wire	1
3	B125 4455	Bracket:Lock:Exit:Right	1
4	B125 4456	Positioning Plate:Exit	2
5	AA14 3810	Development Cover Screw (RoHs)	2
5	5403 2075	Stepped Screw	2
6	AA06 2337	Pressure Spring (RoHs)	2
6	AA06 0386	Pressure Spring	2
7	B125 4451	Cover:Exit	1
8	A163 4453	Exit Driven Roller	8
9	B125 4452	Leaf Spring:Exit Roller:Upper	4
10	B125 4453	Leaf Spring:Exit Roller:Lower	4
11	B125 4460	Bracket:Lock:Exit:Left	1
12	B188 4461	Grounding Wire:Paper Exit Unit (RoHs)	1
12	B010 4461	Grounding Wire - Paper Exit Unit	1
13	B125 5643	Ground Wire:Scanner Unit:3	1
14	A174 4372	Gate Pawl Drive	1
15	AA08 2101	Bushing - 6x10x6	2
16	B125 4458	Guide Plate:Exit	1
17	B275 5671	Harness - DC Original Exhaust (RoHs)	1
17	B125 5671	Harness:DC:Original Exit:Connecting	1
18	AW02 0160	Paper Feed Sensor (RoHs)	1
18	AW02 0056	Photointerruptor - EE-SX4235A-P1	1
19	B010 4458	Gate Pawl Plate	1
20	AF02 5029	Exit Separation Pawl	1
21	AA06 6366	Spring:Pressure Release (RoHs)	1
21	AA05 0101	Spring	1
22	B275 4463	DC Solenoid (RoHs)	1
22	B125 4463	DC Solenoid:Gate Pawl	1
23	B125 5658	Grounding Wire:Paper Exit Unit	1
24	B125 4462	Stay:Exit	1
25	AA00 3210	Decal - Grip	2
26	B125 4464	Gasket:Guide Plate:Exit	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0451 3006N	Tapping Screw - 3x6	
103	0353 0040N	Screw - M3x4	
104	0720 0040E	Retaining Ring - M4	
105	0451 4006N	Tapping Screw - 4x6	
106	1105 0328	Harness Clamp - ES-0505	
107	1105 0511	Harness Clamp - LWS-0306ZC	

17. Drive Section (B125/B275)



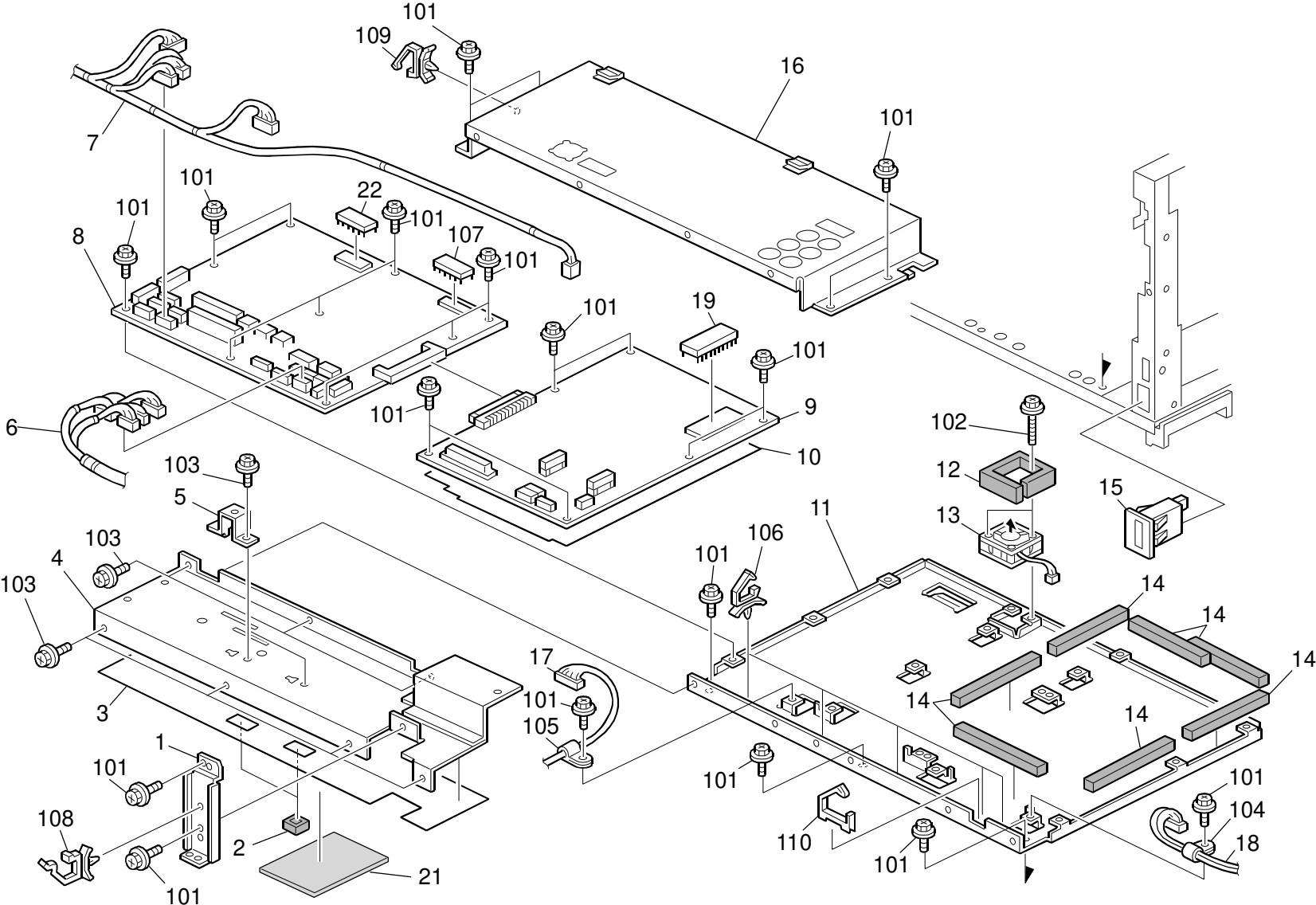
17. Drive Section (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B125 1123	Drum Stay:Drive	1
2	5918 3120	Stud - M4	1
3	AA06 2333	Tension Spring:2.16N (RoHs)	1
3	AA06 0092	Release Spring	1
4	B125 1136	Tightener:Fusing	1
5	G568 2839	Tightener - M16	1
6	GW02 0020	Photointerruptor:LG248NI1 (RoHs)	1
6	AW02 0119	Photointerruptor - LG-248I1	1
7	AA04 3911	Timing Belt - S3M420	1
8	AB01 7675	Gear/Pulley - 30Z/63T	1
9	A259 1158	Pulley Flange	1
10	AB01 7674	Gear/Pulley - 66Z/20T	1
11	AB01 7673	Gear - 40/82Z	1
12	AB01 7672	Gear - 19/120Z	1
13	AB01 7671	Gear/Pulley - 32Z/70T	1
14	AA04 3644	Timing Belt - B60S2M214	1
15	AB01 4265	Gear - 28Z	1
16	B125 1146	Arm:Coupling:Development	1
17	B125 1147	Shaft:Coupling:Development	1
18	AA06 0969	Spring:Pressure Release (RoHs)	1
18	AA06 0117	Spring	1
19	AB01 4263	Gear - 50Z	1
20	AB01 4267	Gear - 46Z	1
21	G020 4444	Tightener	1
22	B125 1125	Tightener:Development	1
23	AA06 1006	Spring:Blade:Cleaning (RoHs)	1
23	AA06 0244	Spring	1
24	AB01 7669	Gear - 62/30Z	1
25	AA04 3643	Timing Belt - B100S2M264	1
26	AB01 7667	Timing Pulley - 18Z/66T	1
27	A548 2139	Pulley	1
28	B125 1130	Tightener:Registration	1
29	AA06 1010	Spring:Connector:Duplex (RoHs)	1
29	5215 4121	Spring - Oil Blade	1
30	B125 1101	Side Plate:Drive	1



Index No.	Part No.	Description	Q'ty Per Assembly
31	AX06 0296	Brushless Motor:DC24V24W:Z9 (RoHs)	1
31	AX06 0262	Brushless Motor DC 24W	1
32	AX21 0099	Magnetic Clutch (RoHs)	1
32	AX21 0079	Magnetic Clutch	1
33	AX06 0334	Brushless Motor DC24V/45W (RoHs)	1
33	AX06 0271	Brushless Motor - DC24V/45W	1
34	B125 1261	Bracket:Cover:Lower	1
35	B624 2530	Spacer:Pressure Plate:Front	1
36	AA14 3859	Positioning Pin	2
101	0451 3006N	Tapping Screw - 3x6	
102	0451 3008N	Tapping Screw - M3x8	
103	0451 4008N	Tapping Screw:4x8	
104	0451 4006N	Tapping Screw - 4x6	
105	0720 0040E	Retaining Ring - M4	
106	0720 0060E	Retaining Ring - M6	
107	1105 0511	Harness Clamp - LWS-0306ZC	
108	1105 0522	Edge Saddle - LES0510	
110	1204 2533	Switch - AJ76200PZ02	
111	1105 0409	Card Spacer- 6.4mm	
112	1105 0516	Clamp	

18.Electrical Section 1 (B125/B275)

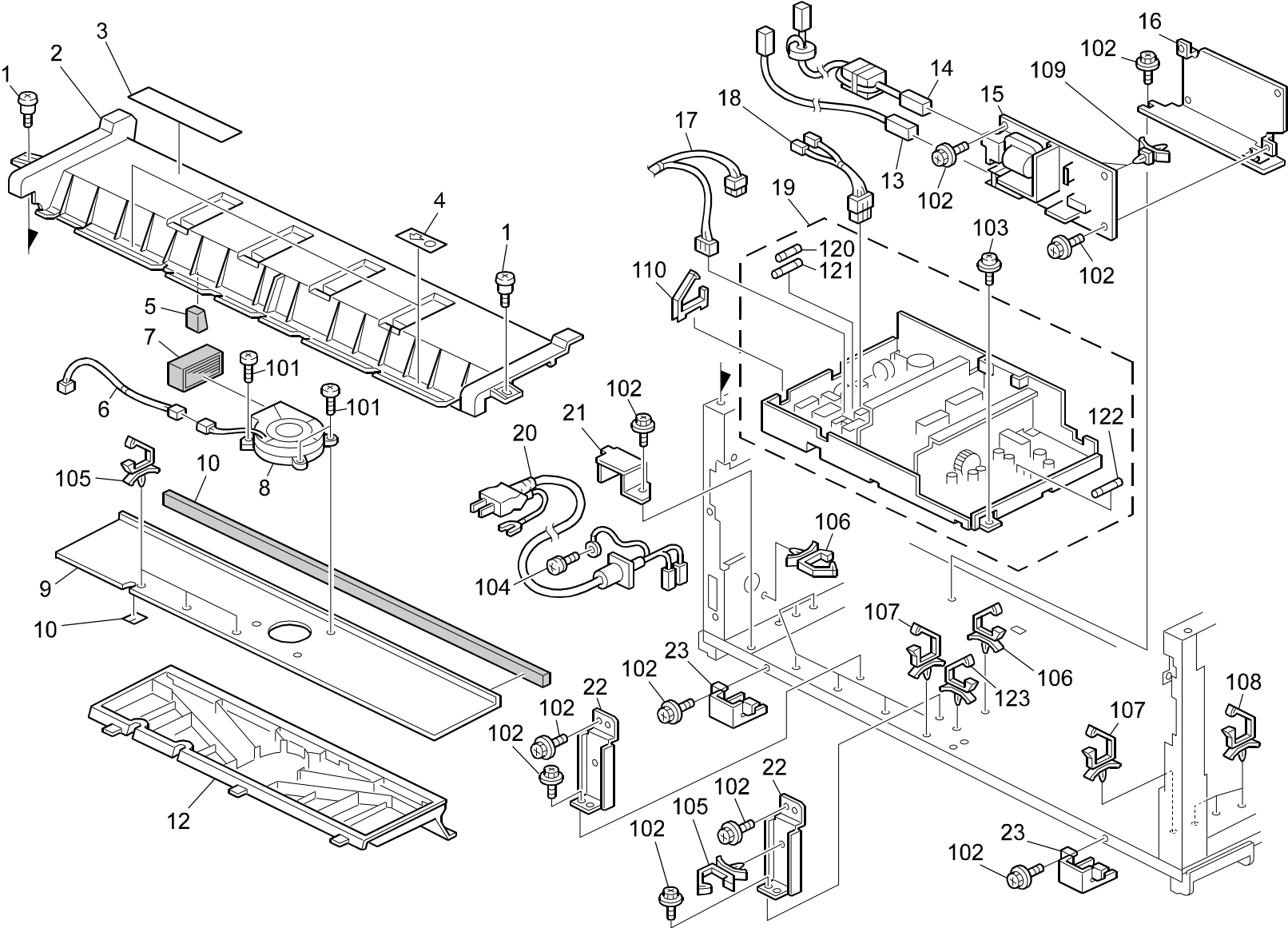


18. Electrical Section 1 (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B125 4360	Grounding Plate:Fusing	1
	B125 4358	o/o MB9	
2	B125 3873	Guard:Leaf Spring	2
3	B125 1169	Insulating Sheet:Cable	1
4	B125 1168	Cover:Printed Circuit Board	1
5	B125 1264	Bracket:Cover:Lower:2	2
6	B275 5653	Harness:DC:Machine Or Copier:Left (RoHs)	1
6	B275 5652	Harness - DC Main Left	1
7	B275 5649	Harness - DC Main Right (RoHs)	1
7	B125 5649	Harness:DC:Machine Or Copier:Right	1
8	B275 5221	PCB:MCU-NP:NA (RoHs)	1
	B275 5291	o/o MB9 (RoHs)	
	B125 5291	o/o MB9	
8	B275 5222	PCB:MCU-NP:EU (RoHs)	1
	B275 5292	o/o MB9 (RoHs)	
	B125 5292	o/o MB9	
8	B275 5223	PCB:MCU-NP:CHN (RoHs)	1
	B275 5246	o/o MB9 (RoHs)	
	B125 5246	o/o MB9	
9	B275 5202	PCB IPU (RoHs)	
9	B125 5202	PCB:Image Processing Unit:EXP:Ass'y	1
	B125 5201	x/o MB3	
	B125 5219	x/o MB1	
10	B125 1190	Insulating Sheet:IPU/MCU	1
11	B125 1180	Base:PCB	1
12	B125 1194	Seal:Fan:MCU/IPU	1
13	AX64 0181	Fan:MM60:24V (RoHs)	1
13	AX64 0124	Fan Motor - DC3.36W	1
14	B275 1186	Gasket:Tray:IPU/MCU:Upper	7
	B125 1186	o/o MB9	
15	AX31 0045	Total Counter:7FIG:24V (RoHs)	1
15	AX31 0043	Total Counter	1
16	B125 1191	Holder:C/T Box	1
17	B125 5654	Harness:DC:Operation Panel	1
18	B125 5660	Harness:DC:LVDS:Main	1

Index No.	Part No.	Description	Q'ty Per Assembly
19	B010 5225	IC-HDC	1
21	AA15 2381	Ozone Filter Upper Seal	1
22	B125 9590	Counter:RAM:STK15C88-WF45	1
101	0451 3006N	Tapping Screw - 3x6	
102	0451 3030N	Tapping Screw:3x30	
103	0454 3006Q	Tapping Screw:3x6	
104	1105 0529	Nylon Clamp:EMT-3N	
105	1105 0528	Nylon Clamp - EMT-2N	
106	1105 0490	Harness Clamp - IWS-2218	
107	1407 5113	IC - RAM STK15C68-pF45	
108	1105 0511	Harness Clamp - LWS-0306ZC	
109	1105 0488	Harness Clamp	
110	1105 0521	Clamp - LES-1017	

19.Electrical Section 2 (B125/B275)

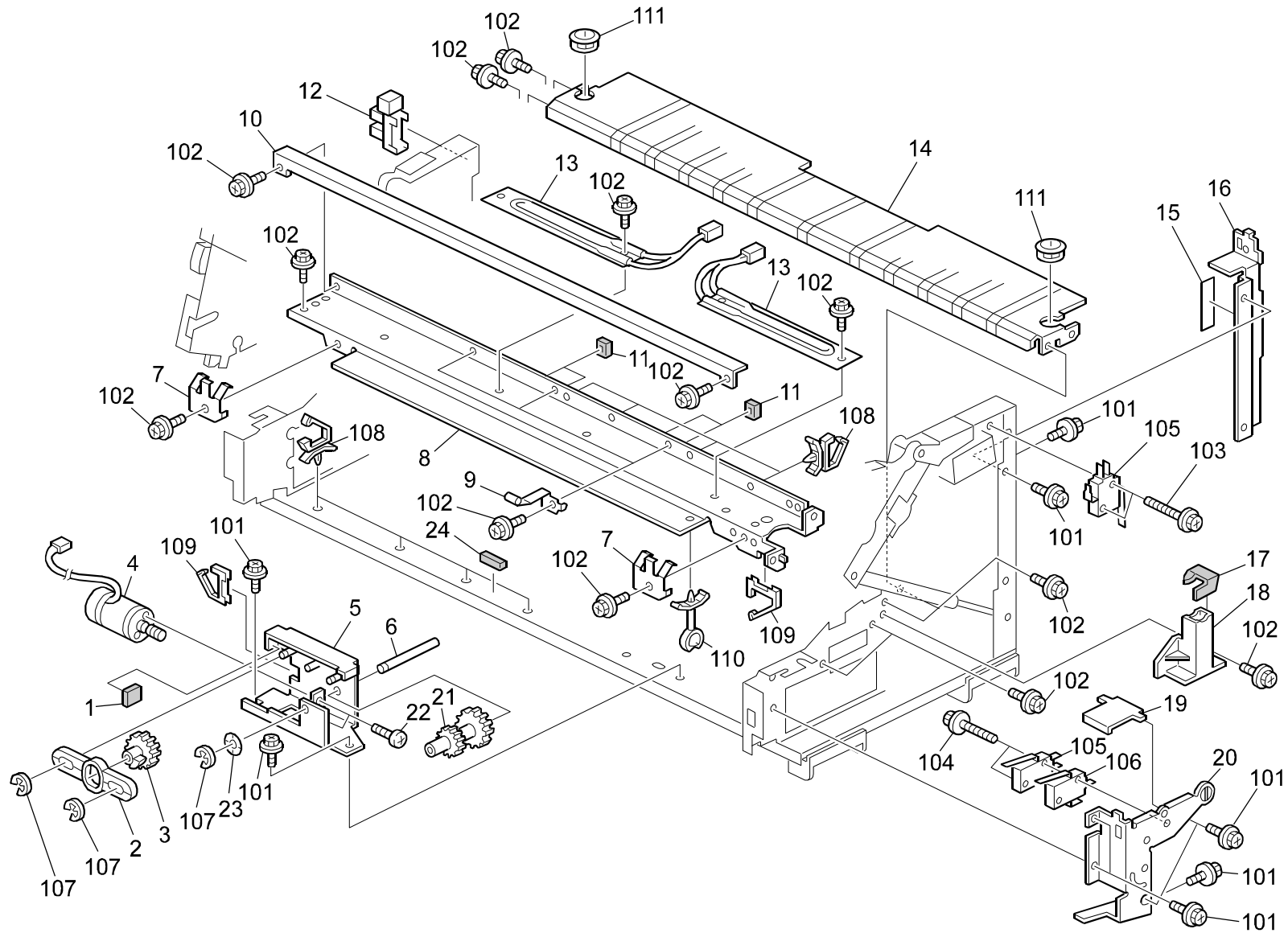


19.Electrical Section 2 (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	5840 3022	Stopper Screw - M3	2
2	B125 4282	Cover:Fusing:Upper	1
3	AA00 3209	Decal - Misfeed Removal Exit	1
4	AA00 3210	Decal - Grip	2
5	B125 4285	Seal:Cover:Fusing:Harness	1
6	B275 5699	Harness - DC Fan Motor (RoHs)	1
6	B125 5699	Harness:DC:Fan:Connecting	1
7	AA01 0117	Exhaust Ozone Filter	1
8	B275 4293	Fan Motor DC24V 8.5W (RoHs)	1
8	B125 4293	Fan Motor:DC24V 8.5W	1
9	B125 4298	Guide Plate:Duct	1
	B125 4291	o/o MB9	1
10	B125 4292	Shield:Front:Guide Plate:Duct	1
11	A134 1195	Seal - Fan Harness	1
12	B125 4283	Duct:Louver	1
13	B125 5616	Harness:High Voltage:Transfer	1
14	B125 5617	Harness:High Voltage:Separation	1
15	AZ32 0150	Power Pack TD (RoHs)	1
15	AZ32 0128	Power Pack:TD	1
16	B125 1171	Bracket:Power Pack	1
17	B125 5629	Harness:AC:Machine Or Copier	1
	B125 5604	x/o MB4	
18	B125 5608	Harness:AC:Fusing:120V	1
18	B125 5609	Harness:AC:Fusing:220/230V	1
19	AZ23 0192	Power Supply Unit (120V) (RoHs)	1
19	AZ23 0129	Power Supply Unit 100-120V DOM/NA	1
19	AZ23 0194	Power Supply Unit:220-240V:CHN (RoHs)	1
19	AZ23 0131	Power Supply Unit:220-240V:CHN Added MB1	1
19	AZ23 0193	Power Supply Unit:220-240:EU/AA (RoHs)	1
19	AZ23 0130	Power Supply Unit:220-240:EU/AA	1
20	B257 5495	Power Supply Cord:Stopper:NA (RoHs)	1
20	A250 5741	Power Supply Cord - 120V	1
20	B257 5496	Power Supply Cord:230V (RoHs)	1
20	A250 5742	Power Supply Cord - 230V	1

Index No.	Part No.	Description	Q'ty Per Assembly
20	B275 5890	Power Supply Coard (230V) (CHN) (RoHs)	1
20	AZ00 0075	Power Supply Coard (CHN)	1
21	B125 1170	Bracket:Power Supply Cord	1
22	B125 4360	Grounding Plate:Fusing (RoHs)	2
	B125 4358	o/o MB9	
23	B125 1057	Cove:Harness Clamp	2
101	0314 0100N	Pan Head Screw:M4x10	
102	0451 3006N	Tapping Screw - 3x6	
103	0802 5285	Screw - 3x8	
104	0451 4008N	Tapping Screw:M4x8	
105	1105 0511	Harness Clamp - LWS-0306ZC	
106	1105 0487	Harness Clamp	
107	1105 0490	Harness Clamp - IWS-2218	
108	1105 0517	Harness Clamp - LWS-2111Z	
109	1105 0160	Clamp	
110	1105 0518	Edge Saddle - LES-1010	
120	1107 0932	Fuse:T10AH 250VC (120V)	
120	1107 1054	Fuse - HT-6.3A-N5 (220V/240V)	
121	1107 0629	Fuse Ceramic Case 15A 125V (120V)	
121	1107 1054	Fuse - HT-6.3A-N5 (220V/240V)	
122	1107 1067	Fuse - ET-6.3A	
123	1105 0516	Clamp	

20.Electrical Section 3 (B125/B275)

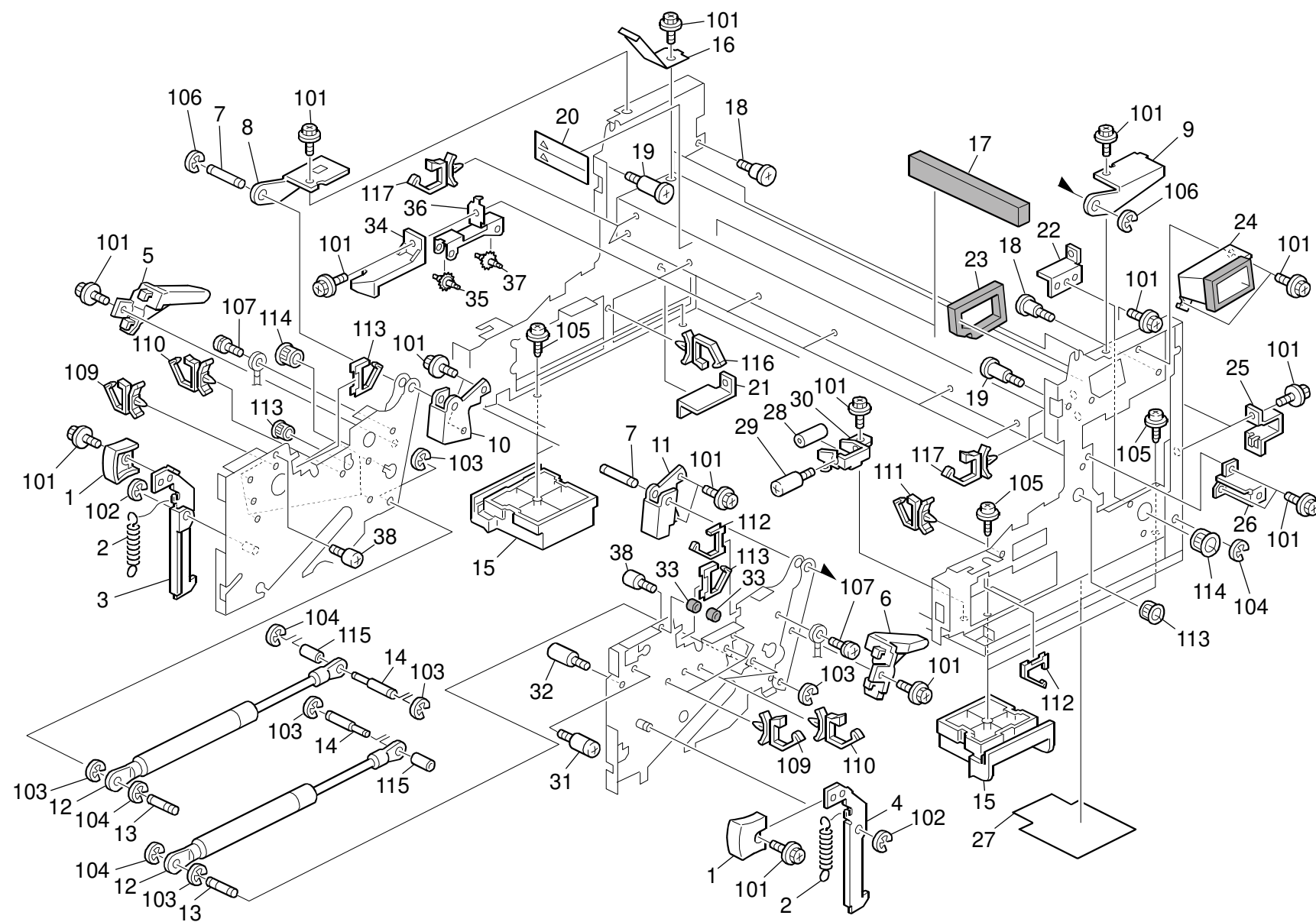


20.Electrical Section 3 (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B125 3659	Cushion:Swivel:Stopper	1
2	B125 3671	Vibrating Plate:Collection Bottle	1
3	B125 3674	Cam:Gear:Swivel	1
4	B286 3664	DC Motor - 5.85W	1
	A134 3162	o/o MB9	
5	B125 3672	Bracket:Swivel:Collection Bottle	1
6	AA14 5830	Swing Unit Idler Shaft	1
7	B125 3864	Leaf Spring:T/S Corona	2
8	B125 3870	Guide Plate:T/S Corona:Lower	1
	B125 3869	o/o MB9	
9	B125 3871	Grounding Plate:T/S Corona:Mid	3
10	B125 3872	Cover:Transfer Corona:Lower	1
11	B125 3873	Guard:Leaf Spring	4
12	AW02 0141	Photointerruptor (RoHs)	1
12	AW02 0075	Photointerruptor	1
13	AX40 0188	Heater:120V:13W (RoHs)	1
13	AX40 0127	Heater - 120V 13W	2
13	AX40 0189	Heater:230V:13W (RoHs)	1
13	AX40 0128	Heater:230V:13W	1
14	B125 3865	Guide Plate:Transport	1
15	B125 1266	Decal:High Temperature:Vertical	1
16	B125 4356	Cover:Safety Switch	1
17	B125 3683	Shield:Joint:Upper	1
18	B125 3681	Joint:Collection Bottle	1
19	B125 1085	Lever:Micro Switch	1
20	B125 1084	Bracket:Latch:Right	1
21	AB01 7347	Idle Gear	2
22	A571 7700	Screw:Spring Washer:M2.6x5 (RoHs)	1
22	A571 7665	Screw - M2.6X5	1
23	B125 3687	Spring Washer:WW-6012	1
24	B104 5999	Gasket:STG10-10:20mm	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0454 3006Q	Tapping Screw:3x6	
103	0451 3014N	Tapping Screw:3x14	
104	0451 3025N	Tapping Screw:M3x25	
105	1204 2529	Switch - V-5F912DN	
106	1204 2521	Micro Switch	
107	0720 0040E	Retaining Ring - M4	
108	1105 0487	Harness Clamp	
109	1105 0522	Edge Saddle - LES0510	
110	1105 0348	Clamp	
111	1106 0200	Bushing - 19.44mm	

21.Frame (B125/B275)



21.Frame (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B125 1097	Knob:Lever	2
2	AA06 2338	Tension Spring - Right (RoHs)	2
2	AA06 0456	Fusing Cover Spring	2
3	B125 1095	Lever:Machine Or Copier:Left	1
4	B125 1096	Lever:Machine Or Copier:Right	1
5	B125 4344	Cam:Pressure Release:Fusing:Left	1
6	B125 4343	Cam:Pressure Release:Fusing:Right	1
7	B125 1100	Pin:Hinge	2
8	B125 1091	Bracket:Contact Point:Outer:Left	1
9	B125 1092	Bracket:Contact Point:Outer:Right	1
10	B125 1093	Bracket:Contact Point:Inner:Left	1
11	B125 1094	Bracket:Contact Point:Inner:Right	1
12	B275 1086	Gas Spring (RoHs)	2
12	B125 1086	Gas Spring	2
13	B125 1087	Shaft:Gas Spring:Upper	2
14	B125 1088	Anchor:Gas Spring	2
15	B125 1056	Stand	4
16	B125 4353	Ground Plate:Exhaust	1
17	AA15 2390	Sheilding Seal	2
18	AA14 3404	Stepped Screw - M4	1
19	AA14 3771	Shoulder Screw - M3	1
20	AA00 0225	Decal:High Temperature:120C	1
21	B125 1162	Bracket:Fix:Fusing Unit:Left	1
22	B125 1161	Bracket:Fix:Fusing Unit:Right	1
23	B125 1183	Inner Duct Shield	1
24	B125 1003	Exhaust Duct	1
25	B125 1264	Bracket:Cover:Lower:2	2
26	B125 1261	Bracket:Cover:Lower	2
27	B125 1267	Sheet:Lgd	1
28	A232 4058	Rear Collar - Pressure Lever	1
29	AA14 3347	Lever Stopper Shaft	1
30	B125 3679	Bracket:Roller:Collection Bottle	1
31	AA14 3546	Anchor:Cassette Sensor (RoHs)	1
31	5403 1910	Spring Anchor - Stopper Lever	1
32	AA14 3855	Screw (RoHs)	1

Index No.	Part No.	Description	Q'ty Per Assembly
32	A257 1121	Front Screw	1
33	H072 2207	Guard	2
34	B125 4352	Guide:Bracket:Roller	5
35	A163 4347	Separation Roller	5
36	B125 4351	Bracket:Roller	5
37	B125 4359	Roller:Separation:Small	5
38	AA14 3859	Positioning Pin	2
101	0451 3006N	Tapping Screw - 3x6	
102	0720 0060E	Retaining Ring - M6	
103	0720 0050E	Retaining Ring - M5	
104	0720 0040E	Retaining Ring - M4	
105	0965 5016N	Tapping Screw W/Washer - M5x16	
106	0720 0080E	Retaining Ring - M8	
107	0451 4008N	Tapping Screw - M4x8	
109	1105 0511	Harness Clamp - LWS-0306ZC	
110	1105 0489	Harness Clamp - LWS 1316	
111	1105 0516	Clamp	
112	1105 0522	Edge Saddle - LES0510	
113	1105 0521	Clamp - LES-1017	
114	1106 0458	Bushing - 9.9mm	
115	0707 6200N	Bushing:DIA6X20	
116	1105 0517	Harness Clamp - LWS-2111Z	
117	1105 0490	Harness Clamp - IWS-2218	

22.Main Control Board (B125/B275)

BATTERY

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
BAT100	132	C101	194	C111	233	C121	233	C131	233	C141	191	C151	182
		---	---	C212	233	C122	182	C132	233	C142	182	C152	233
		C103	182	C113	233	C123	182	C133	233	C143	233	C153	233
		C104	190	C114	190	C124	183	C134	182	C144	232	C154	182
		C105	190	C115	190	C125	182	C135	181	C145	233	C155	233
		C106	182	C216	233	C126	182	C136	182	---	---	C156	233
		C107	193	C117	233	C127	182	C137	182	C147	182	C157	233
		C108	193	C218	233	C128	182	C138	190	C148	182	C158	233
		C109	194	C119	233	C129	182	C139	182	C149	182	C159	182
		C110	194	C120	181	C130	233	C140	182	C150	182	C160	182

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C100	189												

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C161	194	C171	182	C181	181	C191	181	C201	182	---	---	C221	233
C162	182	C172	189	C182	181	C192	230	C202	194	C212	233	C222	233
C163	233	C173	182	C183	181	C193	182	C203	233	C213	233	C223	181
C164	233	C174	182	C184	233	C194	183	C204	233	C214	192	---	---
C165	182	C175	182	C185	181	C195	190	C205	233	C215	233	C225	233
C166	182	C176	181	C186	181	C196	182	C206	233	C216	233	C226	233
C167	182	C177	182	C187	181	C197	233	C207	233	C217	233	C227	233
C168	182	C178	182	C188	233	C198	233	C208	182	C218	233	C228	233
C169	182	---	---	C189	182	C199	182	C209	190	---	---	C229	233
C170	182	C180	233	C190	182	C200	182	C210	190	C220	233	C230	182

22.Main Control Board (B125/B275)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C231	182	---	---	C251	233	C261	182	C271	182	C281	182	C291	233
C232	189	C242	233	C252	182	C262	182	C272	182	C282	182	C292	233
C233	182	C243	181	C253	182	C263	182	---	---	C283	181	C293	233
C234	182	C244	182	C254	182	C264	182	C274	194	C284	182	C294	233
C235	182	C245	182	C255	182	C265	182	C275	182	C285	190	C295	233
C236	182	C246	182	C256	233	C266	182	C276	182	C286	182	C296	233
C237	182	C247	182	C257	233	C267	182	C277	182	C287	181	C297	233
C238	181	C248	182	C258	233	C268	182	C278	182	C288	181	C298	233
C239	182	C249	182	C259	233	C269	189	C279	181	C289	233	C299	181
C240	232	C250	182	C260	182	C270	182	---	---	C290	233	C300	233

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C301	233	C311	233	---	---	C331	233	C341	182	C351	182	C361	232
C302	233	C312	190	C322	182	C332	233	C342	182	C352	182	C362	182
C303	233	C313	182	C323	232	---	---	C343	182	C353	182	C363	233
C304	233	C314	181	C324	182	C334	182	C344	182	C354	232	C364	233
---	---	C315	233	C325	232	C335	233	C345	182	C355	182	C365	231
C306	182	C316	190	C326	182	C336	182	C346	182	C356	182	C366	231
C307	181	C317	181	C327	182	C337	182	C347	232	C357	181	C367	231
C308	190	C318	182	C328	182	C338	232	C348	182	C358	182	C368	231
C309	181	C319	182	C329	182	C339	233	C349	182	C359	232	C369	231
C310	181	C320	233	C330	182	C340	182	---	---	C360	232	C370	231

22.Main Control Board (B125/B275)

CAPACITOR

SYMBOL NO.	INDEX NO.
C371	231
C372	231
C373	231
C374	231
C375	231
C376	231
C377	231
C378	231
C379	233
C380	231

SYMBOL NO.	INDEX NO.
C381	231
C382	231
C383	231
---	---
C385	233
C386	182
C387	182
C388	231
C389	231
C390	231

SYMBOL NO.	INDEX NO.
C391	231
C392	231
C393	231
C394	231
C395	231
C396	231
C397	231
C398	233
---	---
---	---

SYMBOL NO.	INDEX NO.
C401	231
C402	231
C403	231
C404	231
C405	231
C406	231
C407	180
C408	180
C409	180
C410	180

SYMBOL NO.	INDEX NO.
C411	180
C412	180
C413	180

CONNECTOR

SYMBOL NO.	INDEX NO.
CN201	105
CN202	126
CN203	113
CN204	123
CN205	114
CN206	107
CN207	104
CN208	124
CN209	106
CN210	120

SYMBOL NO.	INDEX NO.
CN211	103
CN212	122
CN213	116
CN214	119
CN215	111
---	---
---	---
---	---
---	---
CN220	117

CONNECTOR

SYMBOL NO.	INDEX NO.
CN221	115
---	---
---	---
CN224	118
---	---
---	---
---	---
---	---
---	---
---	---

SYMBOL NO.	INDEX NO.
CN231	125
CN232	125
CN233	102
CN234	121
CN235	123
---	---
---	---
CN238	101
CN239	237
CN240	112

SYMBOL NO.	INDEX NO.
CN241	108
CN242	109
CN243	109

DIODE

SYMBOL NO.	INDEX NO.
---	---
D102	138
D103	138
D104	138
---	---
---	---
D107	137
D108	137
D109	139
D110	139

DA

SYMBOL NO.	INDEX NO.
DA100	140
DA101	140
DA102	140
DA103	140
DA104	140
DA105	136
DA106	136
DA107	136

FILTER

SYMBOL NO.	INDEX NO.
FIL100	184
FIL101	184
FIL102	184
FIL103	185
FIL104	185
FIL105	185

FUSE

SYMBOL NO.	INDEX NO.
FU100	131
FU101	131
FU102	131
FU103	130

22.Main Control Board (B125/B275)

IC

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
IC100	150	IC111	145	IC121	3	IC131	157	IC141	1	IC151	159	JP101	188
IC101	159	IC112	164	IC122	167	---	---	IC142	2	IC152	---	JP102	188
IC102	149	IC113	163	IC123	164	IC133	155	IC143	235	(socket)	129	JP103	188
IC103	162	IC114	160	IC124	148	IC134	170	IC144	164	IC153	164	JP104	188
IC104	151	IC115	236	IC125	161	IC135	157	IC145	164	IC154	162	JP105	188
IC105	1	(socket)	127							---	---		
		IC116	234	IC126	156	IC136	153	IC146	158			JP106	188
IC106	166	IC117	234	IC127	154	---	---	IC147	158	IC157	147	JP107	188
IC107	170	IC118	168	IC128	161	IC138	165	IC148	159	IC158	147	---	---
IC108	170	IC119	167	IC129	161	IC139	151	IC149	158	IC159	152	JP109	188
---	---	IC120	164	IC130	164	IC140	170	IC150	164	IC160	152		

JP

LED

SYMBOL NO.	INDEX NO.
LED1	141
LED2	141
LED3	142
LED4	142

Q

SYMBOL NO.	INDEX NO.
Q100	133
Q101	146
Q102	146
Q103	134
Q104	144
Q105	169
Q106	144
Q107	146
---	---
Q110	135

RESISTOR

SYMBOL NO.	INDEX NO.
R100	217
R101	208
R102	217
R103	208
R104	208
R105	200
R106	217
---	---
R108	212
R109	201
---	---

SYMBOL NO.	INDEX NO.
R111	201
R112	201
R113	201
R114	200
R115	221
R116	201
R117	200
R118	221
R119	200
R120	221

SYMBOL NO.	INDEX NO.
R121	201
R122	217
R123	213
R124	213
R125	198
R126	201
R127	198
R128	200
R129	201
R130	217

SYMBOL NO.	INDEX NO.
R131	200
R132	213
R133	213
R134	213
R135	200
R136	213
R137	213
R138	201
R139	213
R140	213

SYMBOL NO.	INDEX NO.
R141	186
R142	201
R143	200
R144	213
R145	198
R146	201
R147	213
R148	213
R149	201
R150	201

OSC

SYMBOL NO.	INDEX NO.
OSC100	172

22.Main Control Board (B125/B275)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R151	201	R161	217	R171	198	R181	200	R191	226	R201	202	R211	213
R152	213	---	---	R172	200	R182	201	R192	217	R202	200	R212	198
R153	201	R163	217	R173	201	R183	219	R193	217	R203	200	R213	198
R154	213	---	---	R174	201	R184	202	R194	211	R204	213	R214	201
R155	198	R165	202	R175	219	---	---	R195	200	R205	213	R215	198
R156	199	R166	201	R176	202	R186	198	R196	202	R206	213	R216	201
R157	213	R167	199	R177	202	R187	202	R197	217	R207	213	R217	201
R158	213	R168	205	R178	202	R188	201	R198	202	R208	201	R218	201
R159	198	R169	200	R179	230	R189	217	R199	202	R209	213	R219	201
R160	201	R170	213	R180	202	R190	200	R200	202	R210	213	R220	201

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R221	198	R231	223	R241	213	R251	201	R261	229	R271	195	R281	213
R222	224	R232	223	R242	201	R252	213	R262	228	R272	201	R282	213
R223	210	R233	204	R243	213	R253	201	R263	213	R273	199	R283	213
R224	201	R234	204	R244	213	R254	213	R264	201	R274	211	R284	213
R225	201	R235	217	R245	213	R255	213	R265	213	R275	200	R285	213
R226	222	R236	204	R246	196	R256	213	R266	201	R276	211	R286	201
R227	201	R237	204	R247	213	R257	201	R267	213	R277	217	R287	201
R228	201	R238	201	R248	201	R258	222	R268	199	R278	201	R288	213
R229	201	R239	213	R249	201	R259	213	R269	201	R279	213	R289	213
R230	222	R240	201	R250	222	R260	201	R270	217	R280	201	R290	200

22.Main Control Board (B125/B275)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R291	213	R301	213	R311	202	R321	213	R331	201	R341	210	R351	213
R292	213	R302	213	R312	225	R322	200	R332	213	R342	210	R352	210
R293	201	---	---	---	---	R323	213	R333	213	---	---	R353	198
R294	217	R304	213	R314	225	R324	200	R334	213	R344	198	R354	198
R295	211	R305	213	R315	226	R325	200	R335	213	R345	198	R355	201
R296	217	R306	213	R316	213	R326	201	R336	213	R346	210	R356	210
R297	217	R307	211	R317	213	R327	201	R337	201	R347	200	R357	210
R298	213	R308	211	R318	213	R328	201	R338	200	R348	198	R358	220
R299	201	R309	213	R319	200	R329	201	R339	200	R349	198	R359	215
R300	213	R310	202	---	---	R330	200	R340	200	R350	200	R360	201

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R361	217	R371	215	R381	201	R391	201	R401	214	R411	200	R421	217
R362	220	R372	201	R382	200	---	---	R402	201	R412	209	R422	187
R363	215	---	---	R383	198	R393	200	R403	214	R413	201	R423	187
R364	220	R374	201	R384	200	R394	217	R404	227	R414	200	R424	200
R365	215	R375	201	R385	200	R395	210	R405	200	R415	200	R425	217
R366	220	R376	201	R386	217	R396	201	R406	200	R416	187	R426	187
R367	215	R377	198	R387	200	R397	201	R407	201	R417	200	R427	187
R368	220	R378	213	R388	200	R398	202	R408	201	R418	201	R428	201
R369	215	R379	213	R389	199	R399	214	R409	201	R419	187	R429	200
R370	220	R380	210	R390	201	R400	201	R410	214	R420	200	R430	187

22.Main Control Board (B125/B275)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R431	187	R441	213	R451	217	R461	198	R471	213	R481	200	R491	217
R432	200	R442	213	R452	217	---	---	R472	213	R482	201	R492	213
R433	201	R443	198	R453	216	---	---	R473	206	R483	217	R493	201
R434	200	R444	213	R454	217	R464	203	R474	201	R484	210	R494	213
R435	200	R445	201	R455	217	R465	201	R475	200	R485	212	R495	217
R436	200	R446	217	R456	217	R466	217	R476	201	R486	199	R496	200
R437	200	R447	208	R457	213	R467	201	R477	201	R487	200	R497	201
R438	213	R448	200	R458	201	R468	201	R478	201	R488	200	R498	201
R439	201	R449	201	R459	201	R469	201	R479	201	R489	200	R499	213
R440	217	R450	217	R460	201	R470	201	R480	201	R490	217	R500	218

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R501	199	R511	197	RN101	175	RN111	177	RN121	176	RN131	177	RN141	177
R502	201	R512	197	RN102	177	---	---	RN122	176	RN132	177	RN142	177
R503	217			RN103	174	RN113	177	RN123	176	RN133	173	RN143	176
R504	213			RN104	174	RN114	177	RN124	176	RN134	175	RN144	175
R505	217			RN105	174	RN115	178	RN125	176	RN135	175	RN145	176
R506	200			RN106	174	RN116	179	RN126	176	RN136	177	RN146	176
---	---			RN107	176	---	---	---	---	RN137	174	RN147	176
---	---			RN108	177	---	---	RN128	177	RN138	174	RN148	176
---	---			RN109	175	RN119	176	RN129	177	RN139	174	RN149	175
R510	207			RN110	177	---	---	RN130	177	RN140	174	RN150	175

RN

REG

SYMBOL NO.	INDEX NO.
REG100	171

22.Main Control Board (B125/B275)

RN

SYMBOL NO.	INDEX NO.
RN151	173
RN152	175
RN153	175
RN154	177
RN155	175
RN156	175
RN157	176
RN158	176
RN159	176
RN160	176

SYMBOL NO.	INDEX NO.
RN161	176
RN162	175
RN163	175
RN164	175
RN165	175
RN166	177
RN167	175
RN168	178
RN169	179
RN170	175

SYMBOL NO.	INDEX NO.
RN171	177
---	---
RN173	177
RN174	176
RN175	176
---	---
---	---
RN179	175
RN180	175

SYMBOL NO.	INDEX NO.
RN181	175
RN182	176
RN183	176
RN184	176
RN185	177
RN186	177
RN187	177
RN188	177
RN189	177

TB

SYMBOL NO.	INDEX NO.
TB3	110
TB3	128
TB4	110
TB4	128

V

SYMBOL NO.	INDEX NO.
V100	143
V101	143
V102	143

22.Main Control Board (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B275 5221	PCB:MCU-NP:NA (RoHs)	1
	B275 5291	o/o MB9 (RoHs)	
	B125 5291	o/o MB9	
*	B275 5222	PCB:MCU-NP:EU (RoHs)	1
	B275 5292	o/o MB9 (RoHs)	
	B125 5292	o/o MB9	
*	B275 5223	PCB:MCU-NP:CHN (RoHs)	1
	B275 5246	o/o MB9 (RoHs)	
	B125 5246	o/o MB9	
1	A232 5350	IC - HG71C103FD	1
2	A232 5355	IC - GATEX	1
3	A232 5371	MPU CSS	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 3822	Connector - 20P	
102	1102 4201	Connector - 2P	
103	1102 4211	CT Header - 12P	
104	1102 5007	CT Header - 14P	
105	1102 5305	Connector - 6P	
106	1102 5344	Connector - 16P	
107	1102 5411	Connector - 24P	
108	1102 5476	Modular Cord - 6p/6p	
109	1102 5477	Modular Cord - 6p/4p	
110	1102 5944	Connector - 3P	
111	1102 6298	Connector - 5P	
112	1102 6299	Connector - 6P	
113	1102 6301	Connector - 8P	
114	1102 6304	Connector - 11P	
115	1102 6396	Connector - 1P	
116	1102 6397	Box Header	
117	1102 6515	Connector - 34P	
118	1102 6789	Connector - 100P	
119	1102 7834	Connector - B2B	
120	1102 8242	Connector:53375-0710	
121	1102 8466	Connector:55447-0210	
122	1102 8471	Connector - 55447-071	
123	1102 8490	Connector:55451-3210	
124	1102 8494	Connector - 55451-4010	
125	1102 8661	Connector - FCN-564P068-G/SC-4V	
126	1102 9083	Connector:53375-1110	
127	1104 0588	DIP Socket - 28p	
128	1104 0683	Socket - IMSA-9206H-GF	
129	1104 0771	IC Socket - 28PIN	
130	1109 0018	Circuit Protector - SMD100	
131	1109 0020	Circuit Protector:SMD150/33	
132	1206 0054	Lithium Cell - CR2032-1HS	
133	1400 0710	Transistor - 2SB1240	
134	1400 0730	Transistor - 2SD1782K	
135	1400 0822	Transistor - 2SA1900	



Index No.	Part No.	Description	Q'ty Per Assembly
136	1402 1322	Diode Array - DAN202U	
137	1402 1342	Diode - 1SR154-400	
138	1402 1343	Diode - RB106L-40	
139	1402 1365	Diode-RB75LV-40	
140	1402 1584	Diode - DAN217U	
141	1403 0953	LED - SML-310MT	
142	1403 0978	LED - SML-310DT	
143	1404 1014	Varistor - TND05V-220KB00AAA0	
144	1407 1535	IC - TD62308AP	
145	1407 2187	TTLIC - SN74LS07NS	
146	1407 2231	IC - TD62308AF	
147	1407 3550	IC TC74HC07AF	
148	1407 4114	IC - SN751177	
149	1407 6027	Motor Control IC - TA7291AP	
150	1407 4773	IC:RTC-4543SA	
151	1407 4959	IC - MC68334GCFC20	
152	1407 5151	IC - MBM29F160TE70TN	
153	1407 5344	IC - SN74LV02APW	
154	1407 5345	IC-SN74LV04APW	
155	1407 5346	IC - SN74LS74ANS	
156	1407 5347	IC - SN74LV08APW	
157	1407 5350	IC - SN74LV00APW	
158	1407 5351	IC - SN74LV14APW	
159	1407 5353	IC - SN74LV244APW	
160	1407 5363	IC - SN74AHCT04PW	
161	1407 5376	IC - SN74LV32APW	
162	1407 5394	IC:SN74LV138APW	
163	1407 6492	Clock Generator - ICS180M-51LF	
164	1407 5469	IC - SN74LV07APW	
165	1407 5592	CMOS Logic:SN74LV139APW	
166	1407 5703	IC - CD4053BPW	
167	1407 5713	IC:SN74LV06APW	
168	1408 0575	IC - M51957BFP	
169	1408 0875	Transistor-Array - TD62382AF	
170	1408 1095	IC - BA10324AF	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1408 1401	Series Regulator - TA7808F	
172	1503 1004	Oscillator - 19.6608Mhz	
173	1601 7877	Resistor Array 4.7k Ω $\pm$ 5% 1/32W	
174	1601 7886	Resistor Array 3.3k Ω $\pm$ 5% 1/32W	
175	1601 7887	Resistor Array - 10K Ω $\pm$ 5% 1/32W	
176	1601 7898	Resistor Array	
177	1601 7959	Resistor	
178	1601 7960	Resistor Array - 100 Ω $\pm$ 5% 1/16W	
179	1601 7983	Resistor Array:2.2k Ω : $\pm$ 5%:1/16W	
180	1660 4222	Capacitor - 2200pF - $\pm$ 10% - 50V	
181	1605 1137	Capacitor - 470pF $\pm$ 10% 50V	
182	1605 1148	Capacitor - 0.1 μ F+80-20% 50V	
183	1605 1287	Capacitor - 0.47 μ F+80-20% 25V	
184	1607 0732	Noise Filter - AEF321825-470	
185	1607 1580	Filter:NFR21GD1016802B	
186	1610 1637	Resistor:1 Ω : $\pm$ 1%:1/2w:3216	
187	1630 1161	Resistor - 160 Ω $\pm$ 5% 1/8W	
188	1634 0000	Resistor - 0 Ω 1/16W	
189	1640 5101	Capacitor - 100 μ F $\pm$ 20% 50V	
190	1640 5470	Capacitor - 47 μ F $\pm$ 20% 50V	
191	1642 5100	Capacitor - 10 μ F $\pm$ 20% 50V	
192	1642 5109	Capcitor - 1 μ F- $\pm$ 20% - 50V	
193	1642 5220	Capacitor - 22 μ F $\pm$ 20% 50V	
194	1642 5330	Capacitor - 33 μ F $\pm$ 20% 50V	
195	1650 2101	Resistor - 100 Ω $\pm$ 5% 1/4W	
196	1650 2121	Resistor:120 Ω : $\pm$ 5%:1/4W:3216	
197	1650 2392	Resistor - 3.9K Ω $\pm$ 5% 1/4W	
198	1650 4100	Resistor - 10 Ω $\pm$ 5% 1/10W	
199	1650 4101	Resistor - 100 Ω $\pm$ 5%1/10W	
200	1650 4102	Resistor - 1K Ω $\pm$ 5% 1/10W	
201	1650 4103	Resistor - 10K Ω $\pm$ 5% 1/10W	
202	1650 4104	Resistor - 100K Ω $\pm$ 5%1/10W	
203	1650 4121	Resistor - 120 Ω $\pm$ 5%1/10W	
204	1650 4154	Resistor 150k Ω $\pm$ 5% 1/10W	
205	1650 4163	Resistor 16k Ω $\pm$ 5% 1/10W 1608	

23.IPU Board (B125/B275)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C1	203	C11	150	C21	202	C31	203	C41	202	C51	203	C61	202
C2	199	C12	150	C22	203	C32	203	C42	202	C52	161	C62	161
C3	203	C13	203	C23	203	C33	202	C43	203	C53	154	C63	203
C4	203	---	---	C24	202	C34	203	C44	203	C54	202	C64	202
C5	150	---	---	C25	198	C35	203	C45	203	C55	154	C65	202
C6	150	C16	203	C26	203	C36	202	C46	168	C56	154	C66	154
C7	203	C17	202	C27	207	C37	203	C47	167	C57	157	C67	161
C8	150	C18	202	C28	203	C38	202	C48	169	C58	202	C68	203
C9	150	C19	203	C29	203	C39	203	C49	202	C59	161	C69	202
C10	203	C20	198	C30	202	C40	203	C50	202	C60	203	C70	157

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C71	202	C81	202	C91	161	C101	200	C111	154	C121	157	C131	151
C72	154	C82	154	C92	202	C102	151	C112	154	C122	154	C132	204
C73	200	C83	154	C93	157	C103	204	C113	202	C123	161	C133	160
C74	151	C84	154	C94	154	C104	169	C114	202	C124	203	C134	207
C75	204	C85	202	C95	161	C105	157	C115	203	C125	202	C135	207
C76	169	C86	202	C96	203	C106	202	C116	161	C126	202	C136	207
C77	157	C87	202	C97	202	C107	203	C117	202	C127	154	C137	207
C78	202	C88	161	C98	202	C108	161	C118	203	C128	202	C138	207
C79	203	C89	203	C99	202	C109	154	C119	161	C129	200	C139	207
C80	161	C90	203	C100	154	C110	202	C120	202	C130	159	C140	207

23.IPU Board (B125/B275)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C141	203	C151	207	C161	207	C171	207	C181	160	C191	203	C201	203
C142	203	C152	207	C162	207	C172	150	C182	207	C192	201	C202	203
C143	203	C153	203	C163	203	C173	203	C183	160	C193	203	C203	203
C144	203	C154	203	C164	207	C174	152	C184	207	C194	203	C204	203
C145	203	C155	203	C165	203	C175	155	C185	207	C195	203	C205	202
C146	203	C156	203	C166	207	C176	152	C186	207	---	---	C206	203
C147	207	C157	207	C167	207	C177	207	C187	158	C197	203	C207	202
C148	207	C158	207	C168	203	C178	160	C188	205	C198	203	C208	203
C149	207	C159	203	C169	207	C179	207	C189	202	C199	203	C209	203
C150	203	C160	203	C170	203	C180	207	C190	206	C200	203	C210	203

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C211	202	C221	202	C231	207	C241	207	C251	198	---	---	C271	203
C212	202	C222	203	C232	202	C242	205	C252	150	C262	202	C272	202
C213	203	C223	202	C233	203	C243	207	---	---	C263	203	C273	203
C214	203	C224	203	C234	203	C244	207	---	---	C264	202	C274	203
C215	203	C225	207	C235	169	C245	207	---	---	C265	203	C275	202
C216	202	C226	202	C236	169	C246	207	C256	203	C266	198	C276	202
C217	202	C227	203	C237	169	C247	207	C257	202	C267	198	C277	203
C218	203	C228	207	C238	207	C248	207	---	---	C268	202	C278	203
C219	203	C229	202	C239	156	C249	202	---	---	C269	202	C279	203
C220	207	C230	203	C240	150	C250	203	---	---	C270	203	C280	203

23.IPU Board (B125/B275)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C281	202	C291	159	C301	202	C311	203	C321	202	C331	202	C341	203
C282	202	C292	154	C302	203	C312	202	C322	203	C332	203	C342	202
C283	202	C293	203	C303	202	C313	203	C323	202	C333	203	C343	202
C284	203	C294	207	C304	203	C314	202	C324	203	C334	202	C344	203
C285	203	C295	202	C305	203	C315	203	C325	203	C335	202	C345	202
C286	202	C296	202	C306	203	C316	202	C326	202	C336	203	C346	203
C287	198	C297	203	C307	202	C317	203	C327	202	C337	202	C347	203
C288	154	C298	203	C308	202	C318	202	C328	203	C338	203	C348	202
C289	159	C299	202	C309	202	C319	203	C329	203	C339	203	C349	202
C290	154	C300	203	C310	203	C320	202	C330	202	C340	202	C350	203

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C351	202	C361	203	C371	202	C381	203	C391	198	C411	206	C501	207
C352	203	C362	202	C372	203	C382	202	C392	198	C412	207	C502	207
C353	203	C363	202	C373	202	C383	202	C393	198	---	---	C503	207
C354	202	C364	203	C374	203	C384	203	C394	198	---	---	C504	207
C355	202	C365	202	C375	203	C385	202	C395	153	C415	198	C505	207
C356	203	C366	203	C376	202	C386	203	C396	153	---	---	C506	207
C357	202	C367	203	C377	202	C387	203	C397	207	---	---	C507	207
C358	203	C368	202	C378	203	C388	202	C398	203	---	---	C508	207
C359	203	C369	203	C379	202	C389	198	---	---	---	---	C509	207
C360	202	C370	202	C380	203	C390	198	---	---	C500	207	C510	207

CONNECTOR

23.IPU Board (B125/B275)

CAPACITOR

SYMBOL NO.	INDEX NO.
C511	207
C512	207
C513	207
C514	207
C515	207

CONNECTOR

SYMBOL NO.	INDEX NO.
CN250	101
CN251	103
---	---
CN254	104
---	---
---	---
CN257	102
---	---
---	---

SYMBOL NO.	INDEX NO.
CN260	106
---	---
CN262	105
CN263	105
CN264	107

FILTER

SYMBOL NO.	INDEX NO.
FIL1	163
FIL2	163
FIL3	163
FIL4	162
FIL5	162
FIL6	162
FIL7	162
FIL8	162
FIL9	162
FIL10	162

SYMBOL NO.	INDEX NO.
FIL11	162
FIL12	162
FIL13	162
FIL14	162
FIL15	162
FIL16	162
FIL17	163
FIL18	163
FIL19	162
FIL20	162

IC

SYMBOL NO.	INDEX NO.
IC1	122
IC2	120
IC3	124
IC4	208
IC5	115
IC6	208
IC7	208
IC8	208
IC9	2
(socket)	108
IC10	208

SYMBOL NO.	INDEX NO.
IC11	208
IC12	113
IC13	130
IC14	118
IC15	208
IC16	208
IC17	119
IC18	125
IC19	208
IC20	208

IC

SYMBOL NO.	INDEX NO.
IC21	127
IC22	116
IC23	127
IC24	116
IC25	129
IC26	3
IC27	128
IC28	1
IC29	126
IC30	123

SYMBOL NO.	INDEX NO.
IC31	120
IC32	118
IC33	118
---	---
IC35	121
---	---
---	---
---	---
IC40	118

SYMBOL NO.	INDEX NO.
---	---
IC42	114
---	---
IC44	118
IC45	129
IC46	117
IC47	117
IC48	117
IC49	113
IC50	4

SYMBOL NO.	INDEX NO.
---	---
IC52	131
IC53	131
IC54	131
IC55	132

JP

SYMBOL NO.	INDEX NO.
---	---
JP6	166
JP7	166
---	---
JP9	166
JP10	166
JP11	166
JP12	166
JP13	166
---	---

SYMBOL NO.	INDEX NO.
---	---
JP22	166
JP23	166
JP24	166
JP25	166
JP26	166
JP27	166
---	---
JP29	166
JP30	166

SYMBOL NO.	INDEX NO.
JP31	166
JP32	166
JP33	166
JP34	166
JP35	166
---	---
JP37	166
JP38	166
JP39	166
JP40	166

23.IPU Board (B125/B275)

JP

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
JP41	166	JP51	166	---	---	JP81	166	---	---	JP111	166	---	---
JP42	166	JP52	166	---	---	JP82	166	---	---	JP112	166	---	---
JP43	166	JP53	166	---	---	JP83	166	---	---	JP113	166	JP123	166
JP44	166	JP54	166	JP74	166	JP84	166	---	---	JP114	166	JP124	166
JP45	166	JP55	166	JP75	166	JP85	166	---	---	JP115	166	JP125	166
JP46	166	JP56	166	---	---	JP86	166	---	---	JP116	166	JP126	166
JP47	166	---	---	JP77	166	JP87	166	JP107	166	JP117	166	JP127	166
JP48	166	---	---	JP78	166	JP88	166	JP108	166	---	---	JP128	166
JP49	166	---	---	JP79	166	JP89	166	JP109	166	JP119	166	JP129	166
JP50	166	JP60	166	JP80	166	JP90	166	JP110	166	---	---	JP130	166

JP

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
JP131	166	JP141	166	JP151	166	JP161	166	---	---	JP181	166	---	---
JP132	166	JP142	166	JP152	166	JP162	166	---	---	---	---	---	---
JP133	166	JP143	166	JP153	166	JP163	166	---	---	JP183	166	JP193	166
---	---	JP144	166	JP154	166	---	---	---	---	JP184	166	---	---
JP135	166	JP145	166	JP155	166	---	---	JP175	166	JP185	166	---	---
JP136	166	JP146	166	JP156	166	JP166	166	---	---	JP186	166	---	---
JP137	166	JP147	166	JP157	166	JP167	166	JP177	166	JP187	166	---	---
JP138	166	JP148	166	JP158	166	JP168	166	JP178	166	JP188	166	JP198	166
JP139	166	JP149	166	JP159	166	JP169	166	JP179	166	JP189	166	---	---
JP140	166	JP150	166	JP160	166	---	---	JP180	166	JP190	166	JP200	166

23.IPU Board (B125/B275)

JP

SYMBOL NO.	INDEX NO.
JP200	166
---	---
---	---
---	---
JP204	166
JP205	166
JP206	166
JP207	166
JP208	166
---	---

LED

SYMBOL NO.	INDEX NO.
---	---
---	---
JP212	166
JP213	166
JP214	166
JP215	166

SYMBOL NO.	INDEX NO.
LED1	111
LED2	111
LED3	111
LED4	111
LED5	111
LED6	111
LED7	112
LED8	111
LED9	111
LED10	111

SYMBOL NO.	INDEX NO.
LED11	112
LED12	112
LED13	111
LED14	111
LED15	111
LED16	111
LED17	111
LED18	112

OSC

SYMBOL NO.	INDEX NO.
OSC2	135
OSC3	136
OSC4	138
OSC5	137
OSC6	139

Q

SYMBOL NO.	INDEX NO.
Q1	109
Q2	109
Q3	109

RESISTOR

SYMBOL NO.	INDEX NO.
R1	179
R2	174
R3	173
R4	173
R5	173
R6	173
R7	173
R8	173
R9	173
R10	173

RESISTOR

SYMBOL NO.	INDEX NO.
R11	173
R12	173
R13	173
R14	187
R15	186
R16	180
R17	173
R18	173
R19	180
R20	180

SYMBOL NO.	INDEX NO.
R21	172
R22	173
R23	180
R24	173
R25	180
R26	173
R27	172
R28	172
R29	173
R30	173

SYMBOL NO.	INDEX NO.
R31	172
R32	173
R33	173
R34	180
R35	173
R36	180
---	---
R38	173
R39	180
R40	180

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
R44	180
R45	180
R46	194
R47	180
R48	172
R49	180
---	---

SYMBOL NO.	INDEX NO.
R51	172
R52	180
R53	180
---	---
---	---
---	---
R57	180
R58	180
R59	194
R60	180

SYMBOL NO.	INDEX NO.
R61	172
R62	180
---	---
R64	172
R65	180
R66	180
---	---
---	---
---	---
R70	180

SYMBOL NO.	INDEX NO.
R71	180
R72	194
R73	180
R74	180
R75	180
R76	180
R77	180
R78	180
R79	180
R80	180

23.IPU Board (B125/B275)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R81	180	R91	165	R101	173	R111	172	R121	181	R131	174	R141	196
R82	180	R92	165	R102	171	---	---	---	---	R132	196	R142	196
R83	180	R93	173	R103	164	R113	172	---	---	R133	196	R143	173
R84	180	---	---	R104	195	---	---	---	---	R134	174	R144	173
R85	173	R95	173	R105	192	---	---	---	---	R135	196	R145	173
R86	173	R96	180	R106	171	R116	173	---	---	R136	196	R146	172
R87	173	R97	180	---	---	---	---	---	---	R137	174	R147	172
R88	165	R98	180	R108	180	---	---	---	---	R138	196	R148	172
R89	165	R99	173	---	---	R119	172	R129	173	R139	196	R149	189
R90	173	R100	165	---	---	R120	173	R130	173	R140	174	R150	170

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R151	170	R161	178	R171	197	R181	196	R191	178	---	---	R211	173
R152	174	R162	184	R172	195	R182	170	R192	165	---	---	---	---
R153	174	---	---	R173	170	R183	180	R193	165	---	---	R213	173
R154	174	R164	178	R174	196	R184	180	R194	173	R204	165	R214	172
R155	174	R165	172	R175	196	R185	180	R195	173	---	---	R215	173
R156	180	---	---	R176	196	R186	180	R196	173	---	---	R216	173
R157	181	R167	183	R177	196	R187	180	R197	173	R207	173	R217	180
R158	173	R168	173	R178	196	R188	180	R198	173	R208	173	R218	173
R159	184	R169	173	R179	196	R189	191	R199	173	R209	173	R219	180
R160	178	R170	173	R180	196	R190	190	R200	173	---	---	R220	180

23.IPU Board (B125/B275)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R221	180	R231	182	R241	188	R251	188	R261	188	R271	178	R281	165
R222	180	R232	188	R242	191	R252	180	R262	188	---	---	---	---
R223	165	R233	188	R243	188	R253	180	R263	188	R273	173	R283	165
R224	181	R234	188	R244	188	R254	180	R264	188	R274	173	R284	181
R225	181	R235	180	R245	188	R255	180	R265	188	R275	180	R285	181
R226	181	R236	180	R246	188	R256	180	R266	188	R276	180	R286	181
R227	181	R237	180	R247	188	R257	180	R267	188	R277	180	R287	181
R228	182	R238	180	R248	188	R258	180	R268	190	R278	165	R288	165
R229	182	---	---	R249	188	R259	181	R269	178	R279	180	R289	182
R230	182	R240	180	R250	188	R260	188	R270	190	R280	165	R290	165

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R291	182	R301	165	R311	180	R321	173	R331	173	R341	180	R351	180
R292	165	R302	165	R312	180	R322	180	R332	173	R342	171	R352	180
R293	188	R303	165	R313	180	R323	190	---	---	R343	180	R353	180
---	---	R304	178	R314	180	R324	178	---	---	R344	180	R354	188
R295	188	R305	190	R315	181	R325	172	---	---	R345	180	R355	188
R296	165	R306	172	R316	173	R326	190	R336	188	R346	180	R356	188
R297	188	R307	180	R317	173	R327	178	R337	180	R347	180	R357	188
R298	165	R308	180	R318	173	R328	165	R338	180	R348	180	R358	180
R299	188	R309	180	R319	193	R329	165	R339	180	R349	180	R359	171
R300	165	R310	180	R320	185	R330	173	R340	180	R350	180	R360	180

23.IPU Board (B125/B275)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R361	171	R371	173	R381	173	R391	189	R401	189	R411	189	R421	177
R362	173	R372	173	R382	173	R392	189	R402	171	R412	189	R422	173
R363	180	R373	175	R383	173	R393	189	R403	189	R413	189	R423	180
R364	180	R374	173	R384	173	R394	189	R404	189	R414	189	R424	191
R365	180	R375	173	R385	186	R395	189	R405	189	R415	176	R425	191
R366	173	R376	173	R386	173	R396	189	R406	189	R416	189	R426	188
R367	173	R377	173	R387	183	R397	189	R407	189	R417	189	R427	188
R368	180	R378	173	R388	183	R398	189	R408	189	R418	180	R428	165
R369	173	R379	173	R389	176	R399	189	R409	189	R419	180	R429	173
R370	182	R380	173	R390	186	R400	189	R410	189	R420	180	R430	189

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R431	173	R441	180	REG1	133	RN1	140	RN11	142	RN21	140	RN31	145
R432	173	R442	180	REG2	133	RN2	140	RN12	140	RN22	140	RN32	145
R433	173	R443	180	REG3	133	RN3	143	RN13	140	RN23	140	RN33	145
R434	173	R444	180	---	---	RN4	140	RN14	147	RN24	142	RN34	145
R435	191	R445	180	REG5	134	RN5	140	RN15	145	RN25	142	RN35	145
R436	165	R446	180			RN6	140	RN16	140	RN26	140	RN36	145
R437	165					RN7	140	RN17	142	RN27	140	RN37	145
R438	173					RN8	140	RN18	142	RN28	145	RN38	145
R439	173					RN9	140	RN19	140	RN29	147	RN39	145
R440	180					RN10	142	RN20	140	RN30	145	RN40	145

23.IPU Board (B125/B275)

RN

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
RN41	145	RN51	145	RN61	149	RN71	145	RN81	145	RN91	145	RN101	149
RN42	149	RN52	145	RN62	149	RN72	145	RN82	149	RN92	145	RN102	149
RN43	148	RN53	145	RN63	145	RN73	145	RN83	148	RN93	145	RN103	145
RN44	145	RN54	149	RN64	145	RN74	145	RN84	145	RN94	149	RN104	145
RN45	149	RN55	145	RN65	145	RN75	145	RN85	149	RN95	145	RN105	145
RN46	145	RN56	149	RN66	145	RN76	145	RN86	145	RN96	149	RN106	145
RN47	145	RN57	149	RN67	145	RN77	145	RN87	145	RN97	149	RN107	145
RN48	149	RN58	149	RN68	145	RN78	145	RN88	149	RN98	149	RN108	145
RN49	145	RN59	149	RN69	145	RN79	145	RN89	145	RN99	149	RN109	145
RN50	149	RN60	149	RN70	145	RN80	145	RN90	149	RN100	149	RN110	145

RN

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
RN111	145	RN121	145	RN131	145	RN141	149	RN151	145	RN161	144	RN171	145
RN112	145	RN122	149	RN132	145	RN142	149	RN152	144	RN162	144	RN172	145
RN113	145	RN123	148	RN133	145	RN143	145	RN153	146	RN163	144	RN173	145
RN114	145	RN124	145	RN134	149	RN144	145	RN154	146	RN164	145	RN174	141
RN115	145	RN125	149	RN135	145	RN145	145	RN155	145	---	---	RN175	141
RN116	145	RN126	145	RN136	149	RN146	145	RN156	147	---	---	RN176	147
RN117	145	RN127	145	RN137	149	RN147	145	---	---	---	---	RN177	145
RN118	145	RN128	149	RN138	149	RN148	145	RN158	147	---	---	RN178	145
RN119	145	RN129	145	---	---	RN149	145	---	---	---	---	RN179	146
RN120	145	RN130	149	RN140	149	RN150	145	RN160	145	---	---	RN180	149

23.IPU Board (B125/B275)

RN

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
RN181	149	RN191	146
RN182	149	RN192	146
RN183	149	---	---
RN184	146	---	---
RN185	146	---	---
RN186	146	---	---
RN187	146	---	---
RN188	146	---	---
RN189	146	RN1639	149
RN190	146		

ZD

SYMBOL NO.	INDEX NO.
ZD1	110

23.IPU Board (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B275 5202	PCB:IPU (RoHs)	1
*	B125 5202	PCB:Image Processing Unit:EXP:Ass'y	1
	B125 5201	x/o MB3	
	B125 5219	x/o MB1	
1	A297 5350	IC - TC220C820TB-510	1
2	B010 5225	IC-HDC	1
3	B010 5355	IC - RF5C689	1
4	B125 5431	IC:VDIP:RB5C619	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 5303	Connector - 4P	
102	1102 6395	Connector - 1P	
103	1102 6396	Connector - 1P	
104	1102 6790	Conector - 100R-LT-N1	
105	1102 8090	Connector - TX25-30P-12ST-N1	
106	1102 8091	Connector - 53505-4010	
107	1102 8327	Connector - DX20M-68S	
108	1104 0769	IC Socket	
109	1400 0810	Transistor:DTC114EUA	
110	1402 1515	Diode UDZS6.2B	
111	1403 0953	LED - SML-310MT	
112	1403 0978	LED - SML-310DT	
113	1407 5177	IC - ABT244	
114	1407 5090	IC - DS90CF364MTD	
115	1407 5174	CMOS - SN74LVC04APW	
116	1407 5178	IC - ABT245	
117	1407 5179	IC - ABT374 SOP	
118	1407 5334	IC - CMOS LOGIC 74LVC244A TSSOP	
119	1407 5350	IC - SN74LV00APW	
120	1407 5351	IC - SN74LV14APW	
121	1407 5353	IC - SN74LV244APW	
122	1407 5366	IC - 74LVC08A TSSOP	
123	1407 5368	IC - 74LVC245A TSSOP	
124	1407 5376	IC - SN74LV32APW	
125	1407 5392	IC:SN74LV541APW	
126	1407 5394	IC:SN74LV138APW	
127	1407 5463	IC - SN74LV245APW	
128	1407 5705	IC - SN74LVC06APW	
129	1407 5712	IC:SN74IV07ANS	
	1407 6237	Clock Generator - MB88154PNF-G-112-	
131	1407 6109	Controller:RF5V861-1020	
132	1407 6237	Clock Generator:MB88154PNF-G-112-E1	
133	1408 1454	Series Regulator - LM1085IS-3.3	
134	1408 1650	Series Regulator:LM1084IS-ADJ	
135	1503 1231	Ceramic Oscillator - 15.936MHZ	

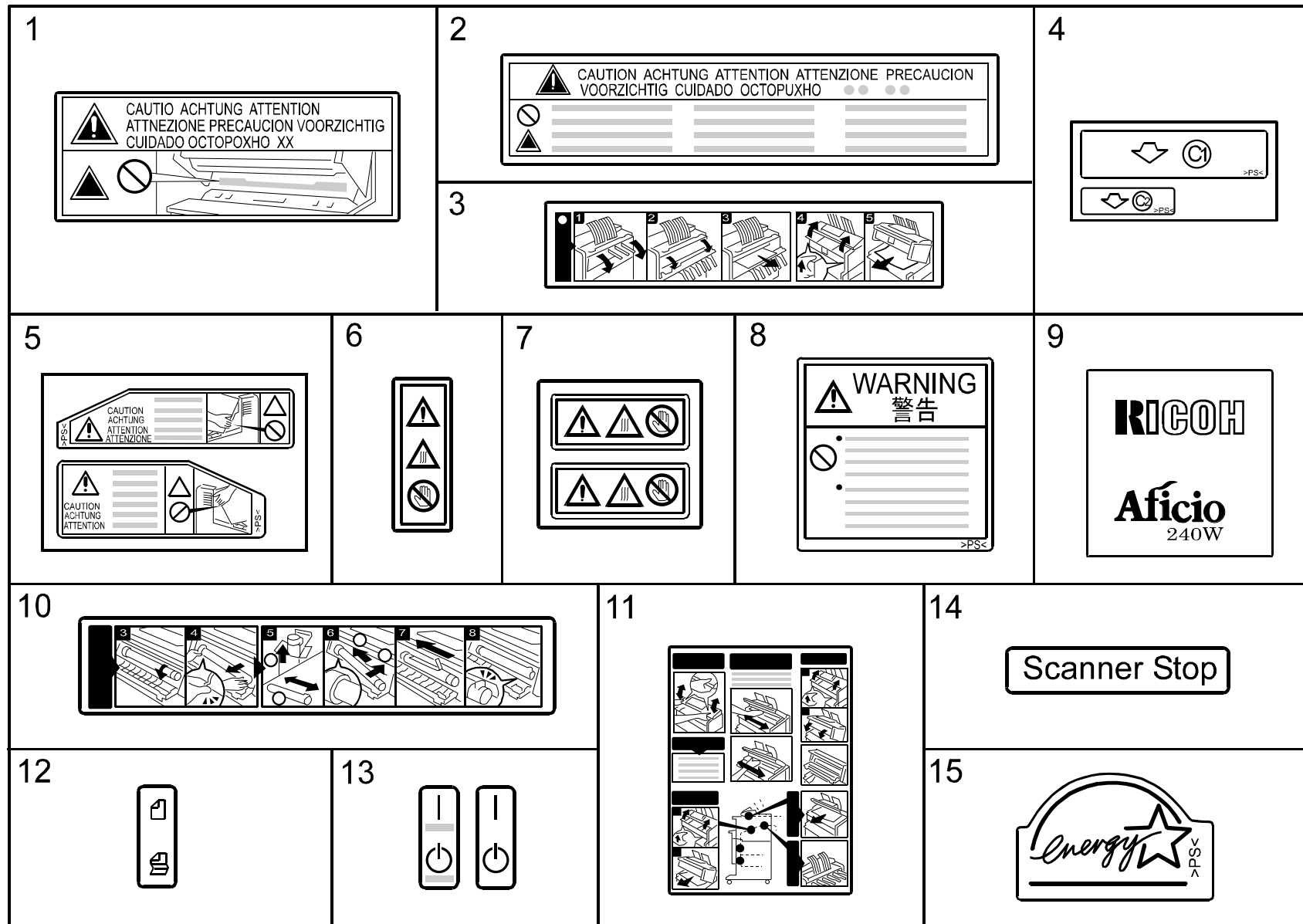
Index No.	Part No.	Description	Q'ty Per Assembly
136	1503 0902	Crystal Oscilator - 40Mhz	
137	1503 1151	Crystal Oscilator:33.33Mhz	
138	1503 1152	Crystal Oscilator:20Mhz	
139	1503 1153	Crystal Oscilator:19.44Mhz	
140	1601 7752	Resistor Array - 10K Ω $\pm$ 5%	
141	1601 7757	Resistor 0 Ω	
142	1601 7867	Resistor - 33 Ω $\pm$ 5% 1/16W	
143	1601 7868	Resister Array - 82 Ω $\pm$ 5% 1/16W	
144	1601 7886	Resistor Array 3.3k Ω $\pm$ 5% 1/32W	
145	1601 7887	Resistor Array - 10K Ω $\pm$ 5% 1/32W	
146	1601 7898	Resistor Array	
147	1601 7900	Resistor Array - 0 Ω $\pm$ 5%	
148	1601 7959	Resistor	
149	1601 7960	Resistor Array - 100 Ω $\pm$ 5% 1/16W	
150	1604 4728	Capacitor - 100 μ F $\pm$ 20% 16V	
151	1605 1038	Capacitor:680pF: $\pm$ 10%:50V	
152	1605 1161	Capacitor - 0.33 μ F $\pm$ 10% 10V	
153	1605 1212	Capacitor - 470pF $\pm$ 10% 50V	
154	1605 1228	Capacitor:0.1uf: $\pm$ 10%:25V	
155	1605 1234	Capcitor:4700pF: $\pm$ 10%:50V	
156	1605 1250	Capcitor:0.068uf: $\pm$ 10%:10V	
157	1605 1306	Capacitor - 1 μ F $\pm$ 10% 10V	
158	1605 1355	Ceramic Capacitor:680pF: $\pm$ 10%:50V	
159	1605 1357	Capacitor:10uf: $\pm$ 10%:6.3V	
160	1605 1358	Capacitor - 10 μ F $\pm$ 10% 10V	
161	1605 1371	Capacitor:4.7uf:+80-20%:6.3V	
162	1607 0861	Filter - BK2125HS101	
163	1607 1486	Filter:BLM31PG330SN1B	
164	1610 1746	Resistor - 24K Ω $\pm$ 0.5% 1/10W	
165	1630 4102	Resistor - 1.0K Ω $\pm$ 5% 1/16W	
166	1634 0000	Resistor - 0 Ω 1/16W	
167	1640 0471	Capacitor - 470 μ F $\pm$ 20% 10V	
168	1640 6102	Capacitor:1000uf: $\pm$ 20%:6.3V	
169	1642 6331	Capacitor:330uf: $\pm$ 20%:6.3V	
170	1650 4100	Resistor - 10 Ω $\pm$ 5% 1/10W	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1650 4101	Resistor - 100 Ω $\pm$ 5%1/10W	
172	1650 4102	Resistor - 1K Ω $\pm$ 5% 1/10W	
173	1650 4103	Resistor - 10K Ω $\pm$ 5% 1/10W	
174	1650 4104	Resistor - 100K Ω $\pm$ 5%1/10W	
175	1650 4121	Resistor - 120 Ω $\pm$ 5%1/10W	
176	1650 4152	Resistor - 1.5K Ω $\pm$ 5% 1/10W	
177	1650 4220	Chip Resistor - 22 Ω $\pm$ 5% 1/10W	
178	1650 4222	Resistor - 2.2K Ω $\pm$ 5%1/10W	
179	1650 4223	Resistor - 22K Ω $\pm$ 5%1/10W	
180	1650 4330	Chip Resistor - 33 Ω $\pm$ 5% 1/10W	
181	1650 4332	Resistor - 3.3K Ω $\pm$ 5%1/10W	
182	1650 4430	Resistor - 43 Ω $\pm$ 5%:1/10W	
183	1650 4472	Resistor - 4.7K Ω $\pm$ 5% 1/10W	
184	1650 4511	Resistor - 510 Ω $\pm$ 5%1/10W	
185	1650 4519	Resistor:5.1 Ω : $\pm$ 5%:1/10W	
186	1650 4562	Resistor - 5.6K Ω $\pm$ 5% 1/10W	
187	1650 4563	Resistor - 56K Ω $\pm$ 5%1/10W	
188	1650 4620	Resistor 62 Ω $\pm$ 5% 1/10W	
189	1650 4680	Resistor - 68 Ω $\pm$ 5%1/10W	
190	1650 4682	Resistor - 6.8K Ω $\pm$ 5% 1/10W	
191	1650 4820	Resistor - 82 Ω $\pm$ 5% 1/10W	
192	1654 1100	Resistor - 110 Ω $\pm$ 1% 1/10W	
193	1654 1210	Resistor - 121 Ω $\pm$ 1% 1/10W	
194	1654 1500	Resistor - 150 Ω $\pm$ 1 %1/10W	
195	1654 2001	Chip Resistor - 2k Ω $\pm$ 1% 1/10W	
196	1654 5109	Resistor:51 Ω : $\pm$ 1%:1/10W	
197	1654 5609	Resistor:56 Ω : $\pm$ 1%:1/10W	
198	1660 0100	Capacitor - 10PF $\pm$ 0.5pF 50V	
199	1660 2151	Capacitor - 150pF $\pm$ 20% 35V	
200	1660 2330	Capacitor - 33pF - $\pm$ 5% - 50V	
201	1660 2470	Capacitor - 47pF $\pm$ 5% 50V	
202	1660 2471	Capacitor - 470pF - $\pm$ 5% - 50V	
203	1660 4103	Capacitor - 10000pF - $\pm$ 10% - 50V	
204	1660 4222	Capacitor - 2200pF - $\pm$ 10% - 50V	
205	1660 4682	Capacitor - 6800pF 50V 1608	

Index No.	Part No.	Description	Q'ty Per Assembly
206	1660 6103	Capacitor - 10000pF - +80%-20%50V	
207	1660 8104	Capacitor - 0.1μF+80-20% 25V	
208	1907 0050	SDRAM - 64M 1MX16X4:133MHZ G4	

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

24.Decal And Documents (B125/B275)

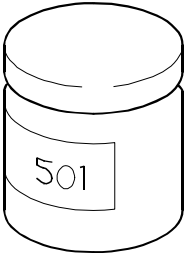
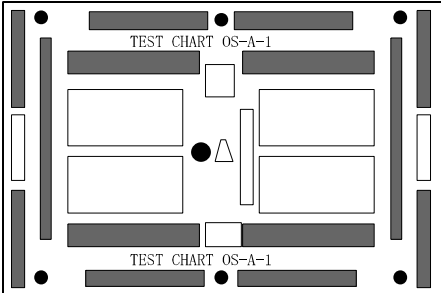
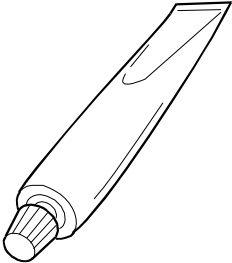


24.Decal And Documents (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA00 0225	Decal:High Temperature:120C	1
2	AA00 0226	Decal:Warning:High Temperature	1
3	AA00 3209	Decal - Misfeed Removal Exit	1
4	AA00 3210	Decal - Grip	1
5	B125 1265	Decal:High Temperature:Multi	1
6	B125 1266	Decal:High Temperature:Vertical	1
7	B125 1268	Decal:High Temperature:Side	1
8	B125 3662	Decal:Toner Recycling	1
9	B125 4833	Decal:Emblem:EXP (CHN)	1
9	B125 4846	Decal:Emblem:AF241W:CHN	1
10	B125 4881	Decal:Toner Supply	1
11	B125 4885	Decal:Original:Operate:NA	1
11	B125 4925	Decal:Original:Operate:CHN	1
12	B125 4888	Decal:Lever:Switching:NA	1
13	B125 1262	Decal:Main Switch:NA	1
13	B125 1263	Decal:Main Switch (EU/CHN)	1
14	B125 4887	Decal:Switch:Stop:NA	1
14	B125 4889	Decal:Switch:Stop:CHN	1
15	AA00 1389	Large Decal - Energy Star	1

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

25.Special Tools (B125/B275)

1	2	3	
			

25.Special Tools (B125/B275)

Index No.	Part No.	Description	Q'ty Per Assembly
1	5203 9501	Grease 501	1
2	A023 9504	Test Chart OS-A-1 (2 Sheets / Set)	1
3	A257 9300	Grease - Barrierta S552R	1

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

Parts Index

PM Parts Index

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	AD02 0059	Transfer Corona Wire	Corona Wire - Main	1	27 - 7
	AD02 0072	Separation Corona Wire	Corona Wire - Separation	1	27 - 8
	AD02 0089	Charge Corona Wire	Charge Corona Wire - G	1	27 - 19
Fusing Unit 1 (B125)	B125 2061	Corona Wire Cleaner	Cleaner:Charge Corona	1	27 - 23
	AE03 1056	Hot Roller Bushings	Bushing - Fusing	2	31 - 7
	AE01 1085	Hot Roller	Hot Roller - Mm50	1	31 - 13
	AE02 0148	Pressure Roller	Pressure Roller:Mm55	1	31 - 17
Electrical Section 2 (B125)	AE04 2047	Fusing Cleaning Roller	Fusing Cleaning Roller	1	31 - 30
	AA01 0117	Ozone Filter	Exhaust Ozone Filter	1	43 - 7

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