



RICOH UNIVERSITY

Learning ♦ Knowledge ♦ Performance



**D129/D130
PARTS CATALOG**

LANIER RICOH SAVIN®

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LEGEND

PRODUCT CODE	COMPANY		
	LANIER	RICOH	SAVIN
D129-17	MP 4002	Aficio MP 4002	MP 4002
D129-57	MP 4002SP	Aficio MP 4002SP	MP 4002SP
D130-17	MP 5002	Aficio MP 5002	MP 5002
D130-57	MP 5002SP	Aficio MP 5002SP	MP 5002SP
D129-99	D129/D130 Controller Options		
D629-31	Fax Option Type 5002		
D630	ARDF DF3070		
D631	LCIT RT3020		
D632	1 Bin Tray BN3100		
D633	Internal Shift Tray SH3060		
D634	Bridge Unit BU3060		
D635	Side Tray Type C5502		
D636	3000 Sheet Finisher SR3120		
D637	2000 Sheet Finisher - Booklet Finisher SR3110		
D593-01	Platen Cover Type 3352		
D580	Paper Feed Unit PB3130		
D538/D581	LCIT PB3140		

DOCUMENTATION HISTORY

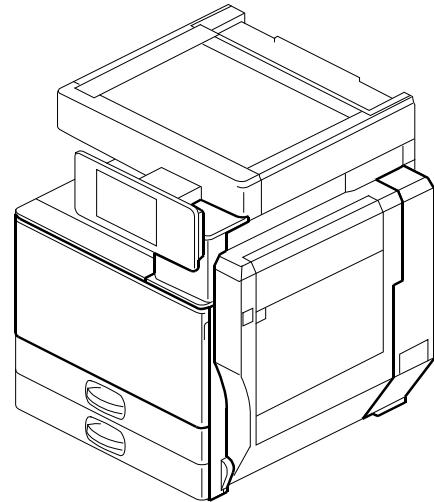
REV. NO.	DATE	COMMENTS
*	01/2012	Original Printing

**D129/D130
PARTS LOCATION AND LIST**

This section shows you the part numbers and descriptions used on this machine.

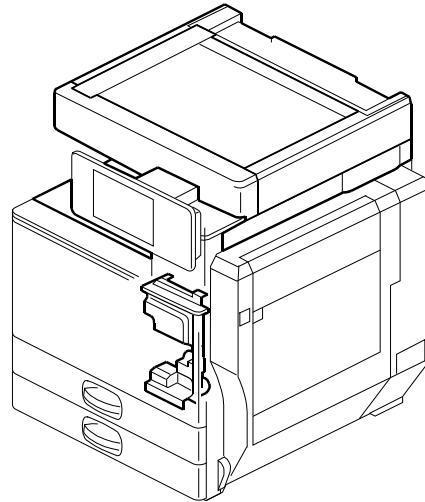
LOCATIONS OF UNITS

1. Exterior 1 (D129/D130)



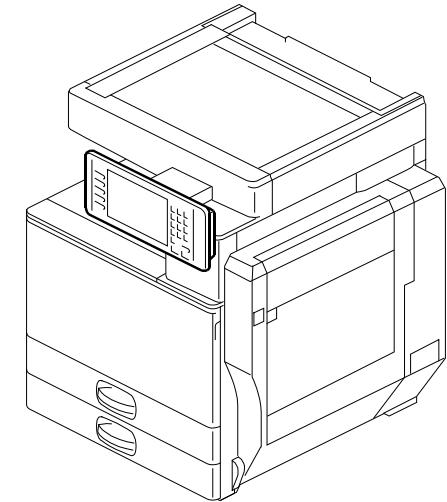
See Page 13

2. Exterior 2 (D129/D130)



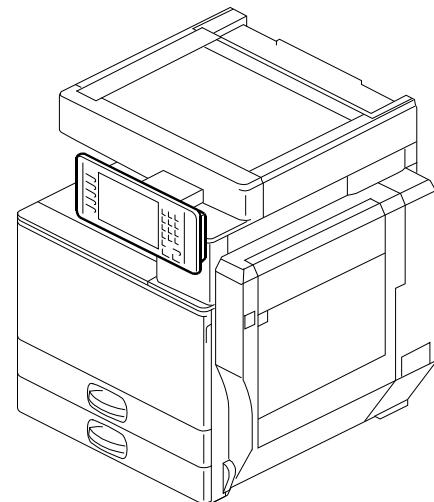
See Page 15

3. Operation Panel (D129/D130)



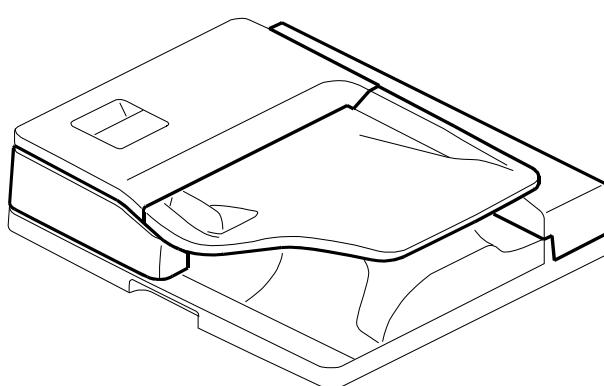
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4. Operation Panel2 (D129/D130)



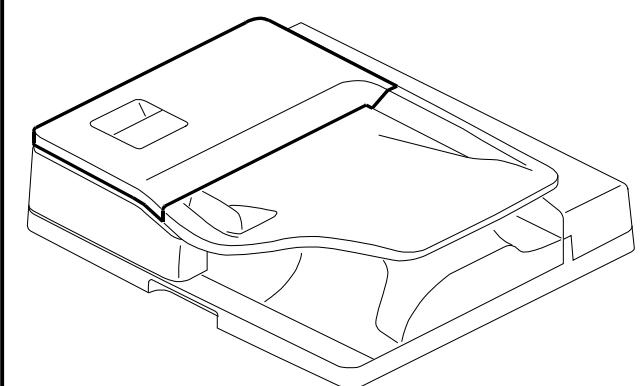
See Page 19

5. ARDF Exterior (D129/D130)



See Page 21

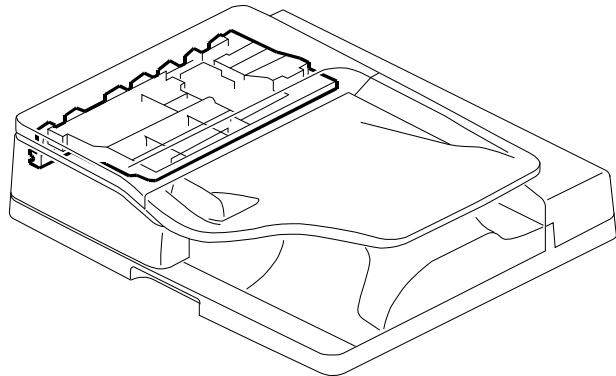
6. Original Feed 1 (D129/D130)



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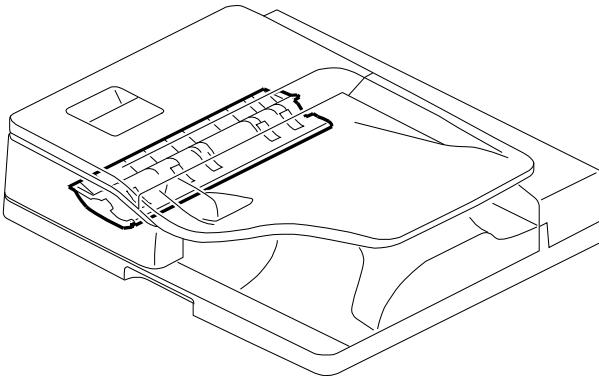
LOCATIONS OF UNITS

7. Original Feed 2 (D129/D130)



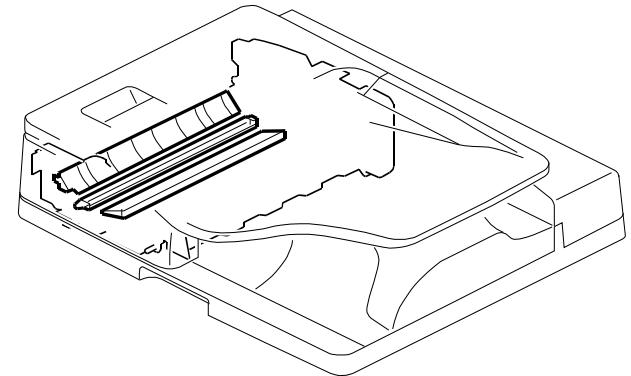
See Page 25

8. Original Feed 3 (D129/D130)



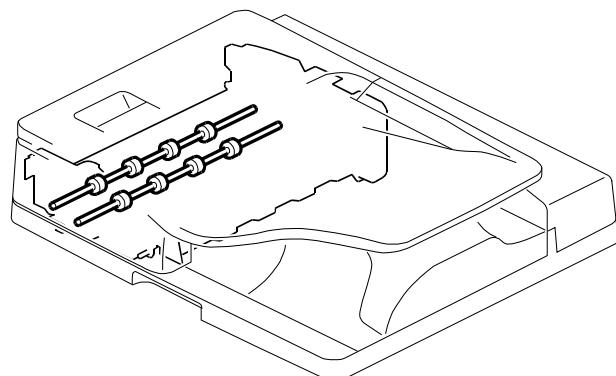
See Page 27

9. Original Transfer 1 (D129/D130)



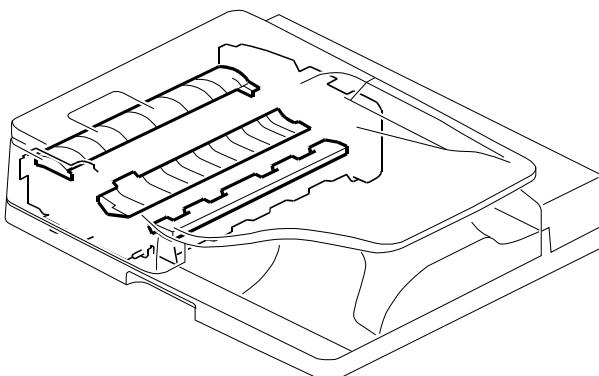
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10. Original Transfer 2 (D129/D130)



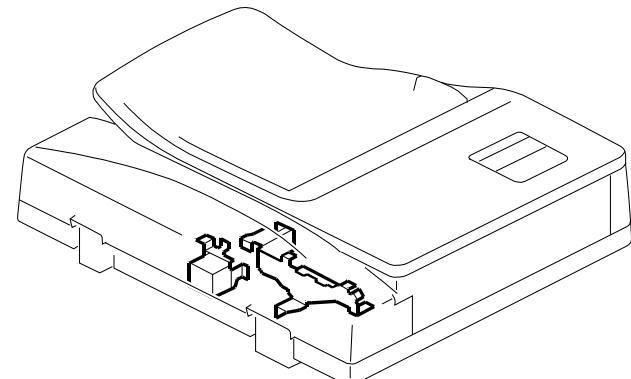
See Page 31

11. Original Transfer 3 (D129/D130)



See Page 33

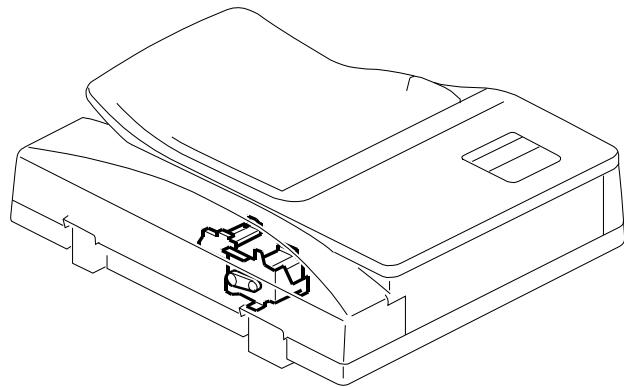
12. ARDF Drive Section 1 (D129/D130)



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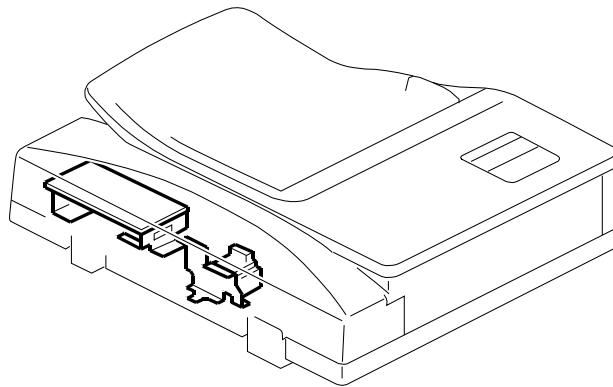
LOCATIONS OF UNITS

13. ARDF Drive Section 2 (D129/D130)



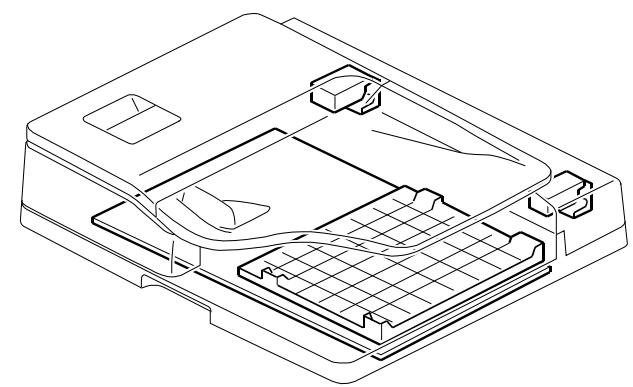
See Page 37

14. ARDF Electrical Section (D129/D130)



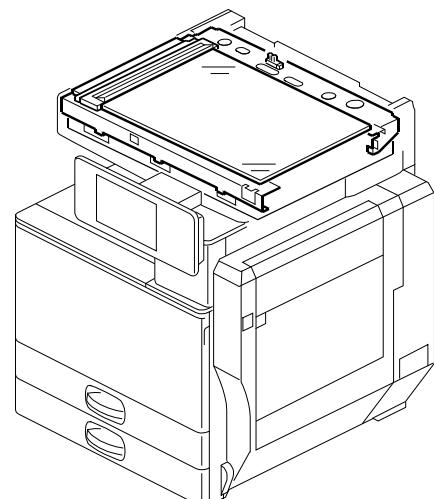
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15. ARDF Frame Section (D129/D130)



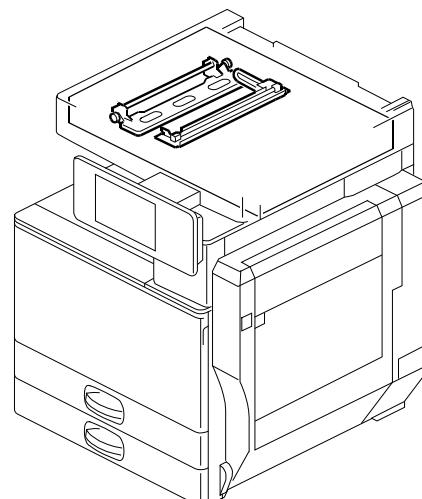
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16. Scanner Section 1 (D129/D130)



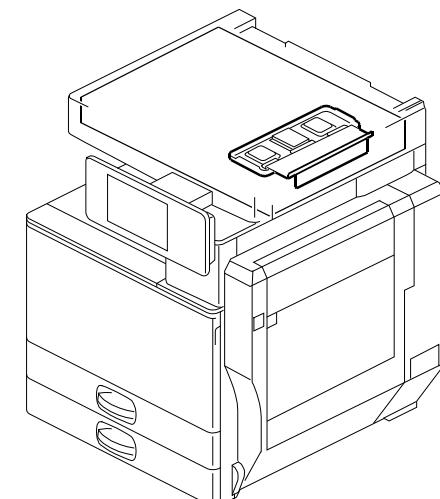
See Page 43

17. Scanner Section 2 (D129/D130)



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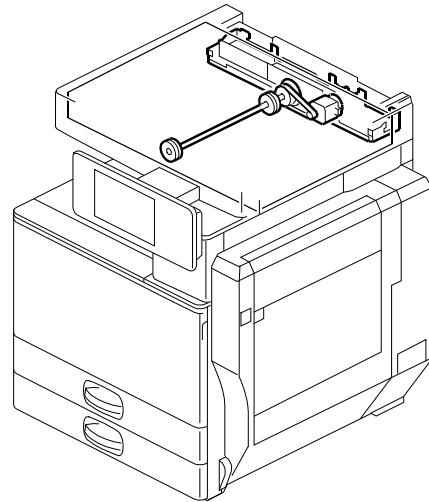
18. Scanner Section 3 (D129/D130)



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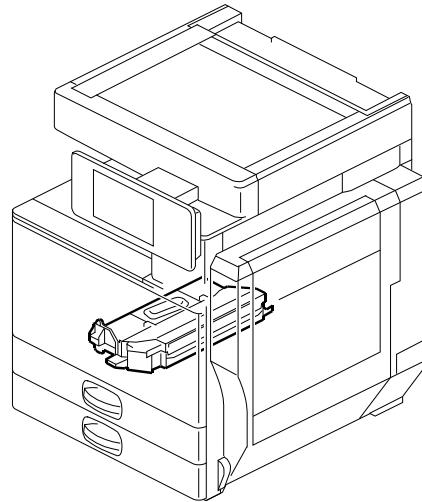
LOCATIONS OF UNITS

19. Scanner Section 4 (D129/D130)



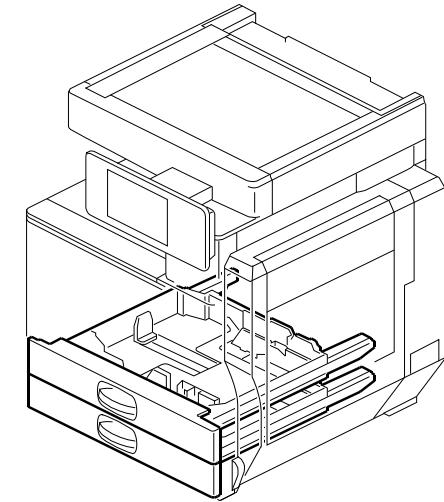
See Page 49

20. LD Unit (D129/D130)



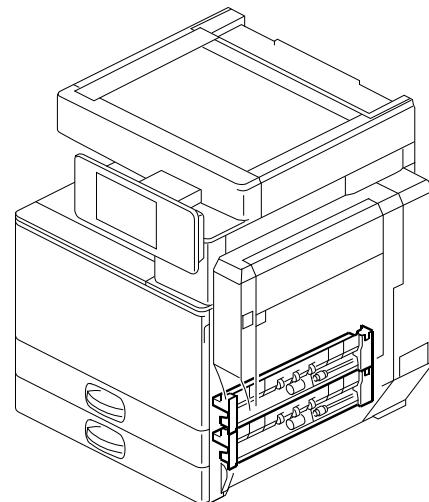
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21. Paper Tray (D129/D130)



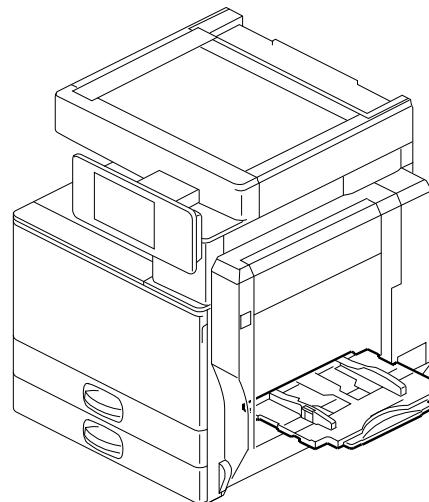
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22. Paper Feed Section (D129/D130)



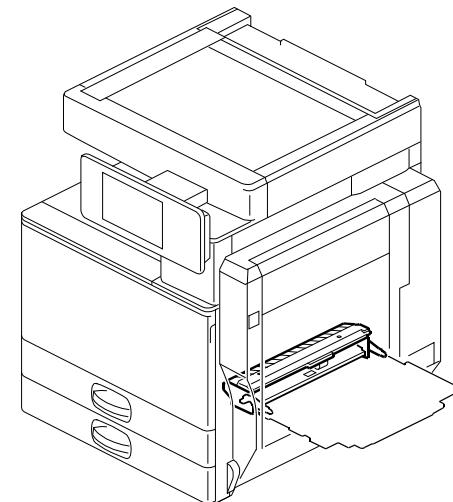
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23. By-pass Feed Section 1 (D129/D130)



See Page 57

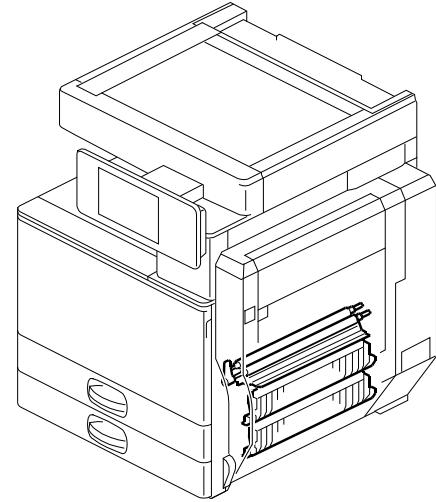
24. By-pass Feed Section 2 (D129/D130)



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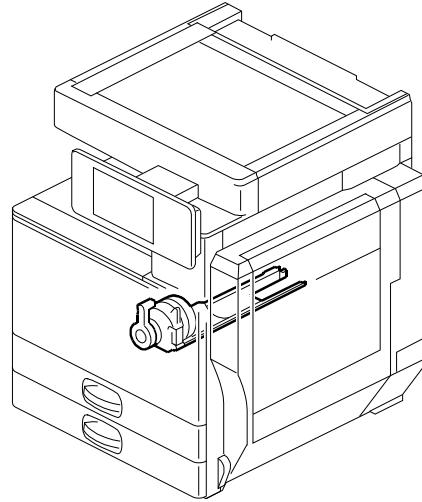
LOCATIONS OF UNITS

25. Paper Registration (D129/D130)



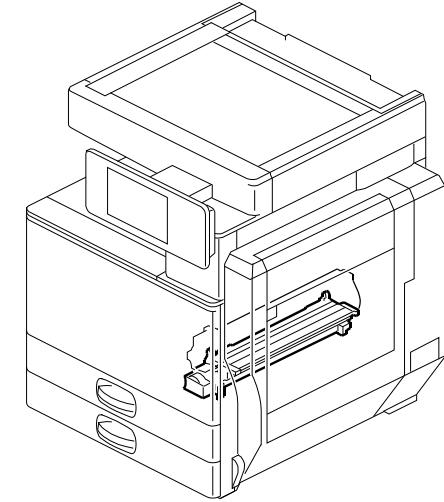
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26. Toner Supply Unit (D129/D130)



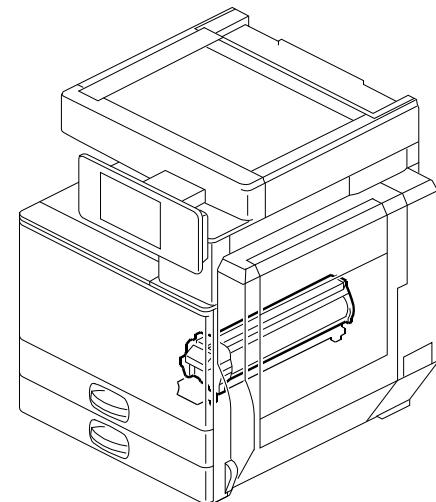
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27. PCDU 1 (D129/D130)



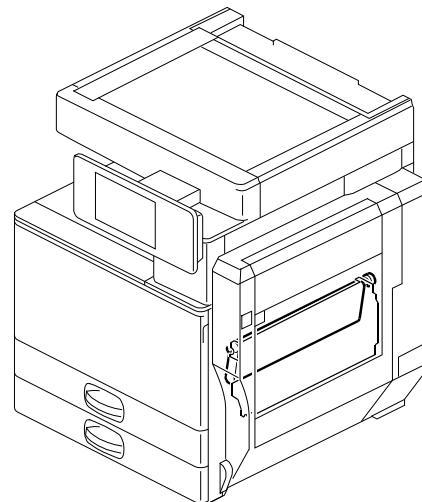
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28. PCDU 2 (D129/D130)



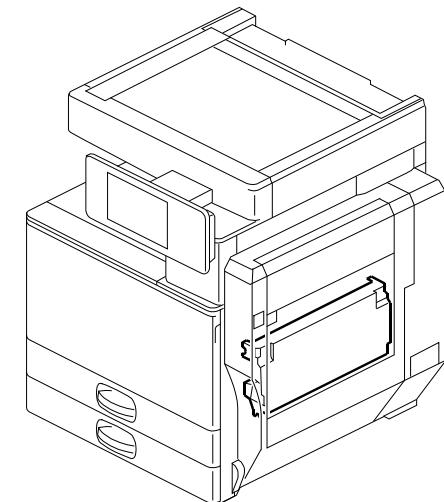
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29. Transfer Belt Unit 1 (D129/D130)



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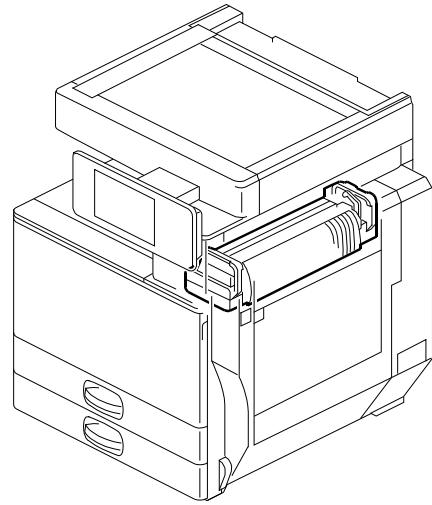
30. Transfer Belt Unit 2 (D129/D130)



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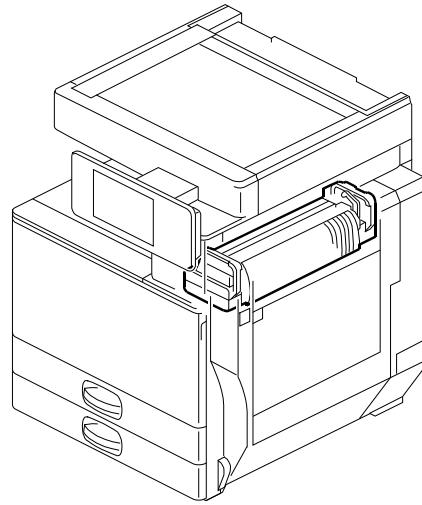
LOCATIONS OF UNITS

31. Fusing Unit 1 (D129/D130)



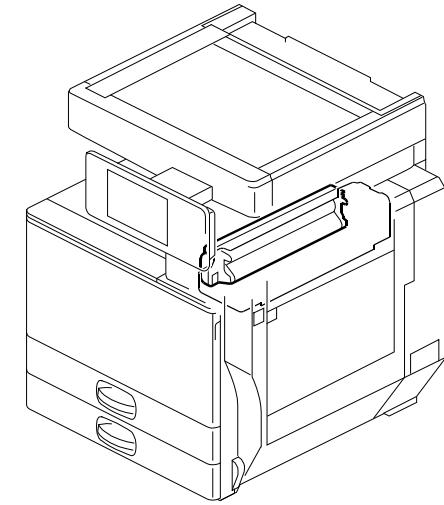
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32. Fusing Unit 2 (D129/D130)



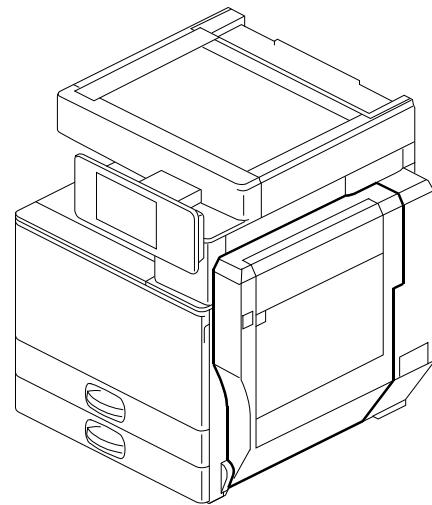
See Page 75

33. Fusing Unit 3 (D129/D130)



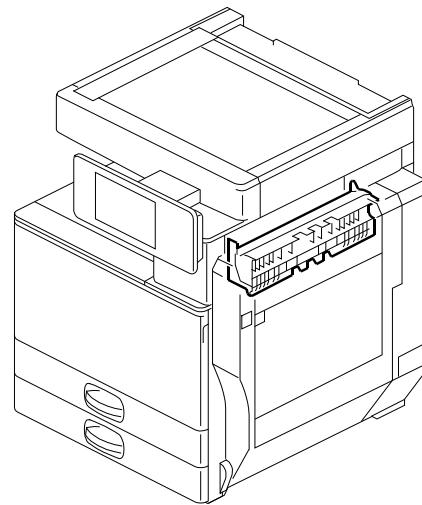
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34. Duplex Unit 1 (D129/D130)



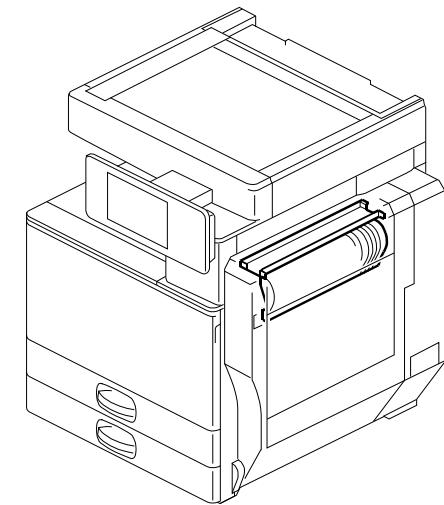
See Page 79

35. Duplex Unit 2 (D129/D130)



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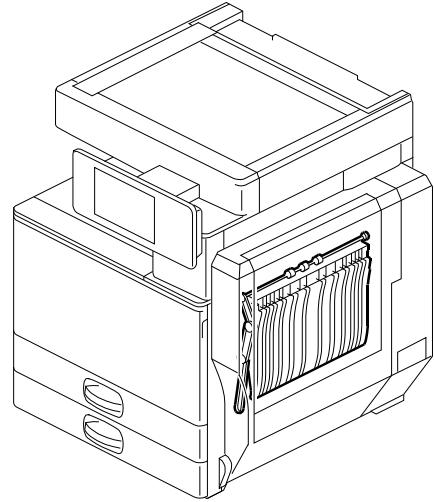
36. Duplex Unit 3 (D129/D130)



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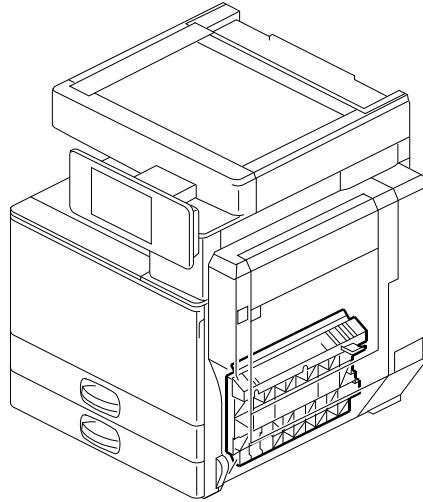
LOCATIONS OF UNITS

37. Duplex Unit 4 (D129/D130)



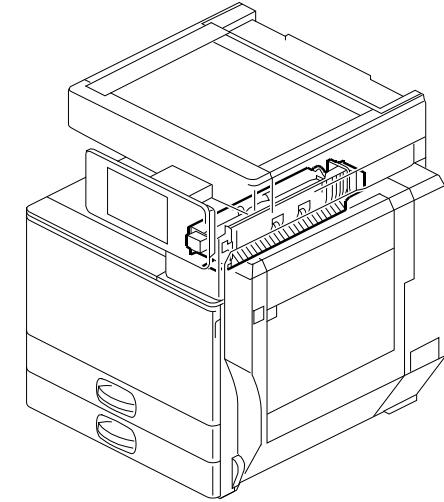
See Page 85

38. Duplex Unit 5 (D129/D130)



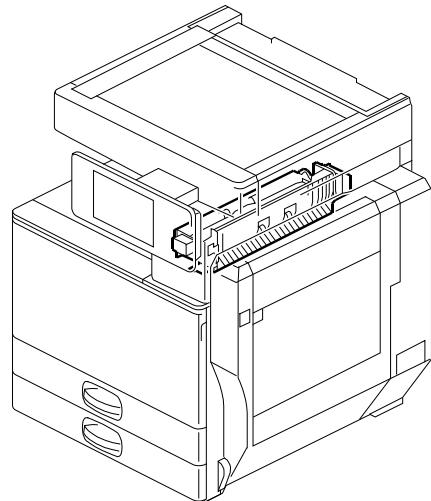
See Page 87

39. Paper Exit Section 1 (D129/D130)



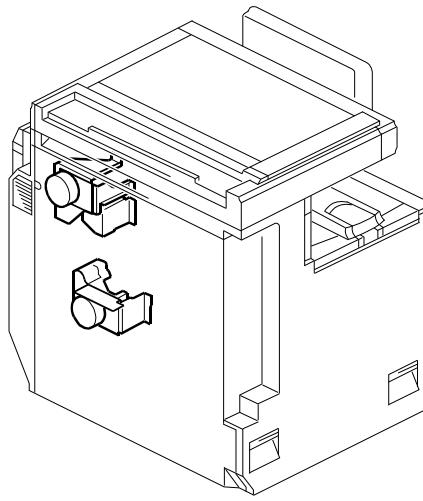
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40. Paper Exit Section 2 (D129/D130)



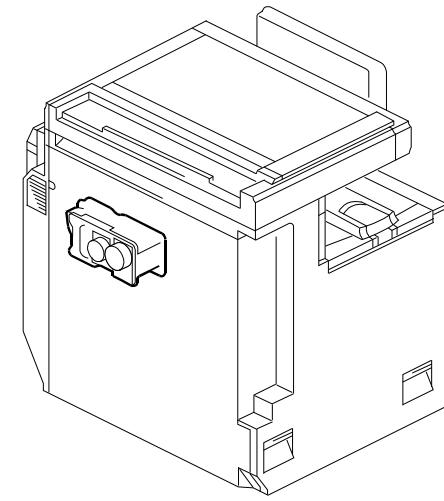
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41. Drive Section 1 (D129/D130)



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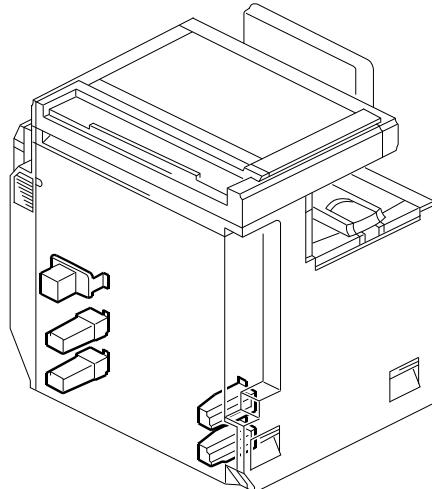
42. Drive Section 2 (D129/D130)



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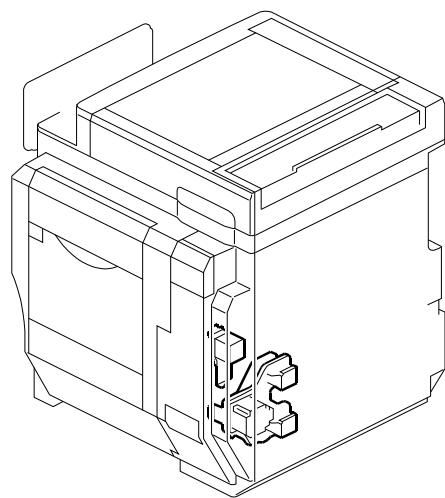
LOCATIONS OF UNITS

43. Drive Section 3 (D129/D130)



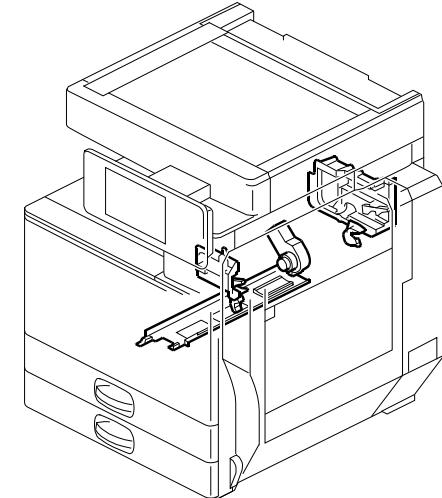
See Page 97

44. Drive Section 4 (D129/D130)



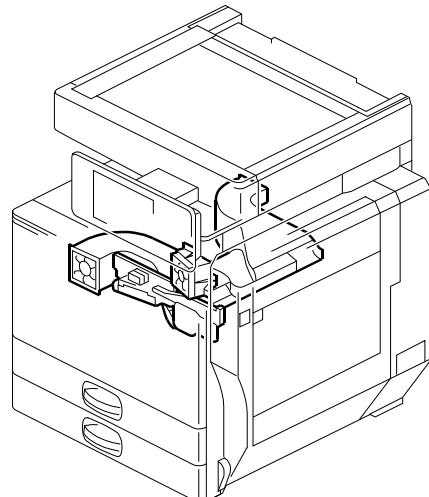
See Page 99

45. Electrical Section 1 (D129/D130)



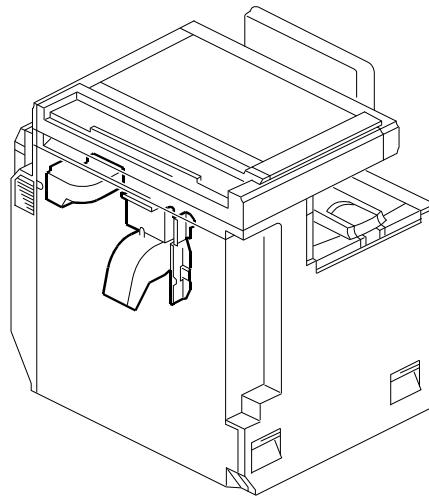
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46. Electrical Section 2 (D129/D130)



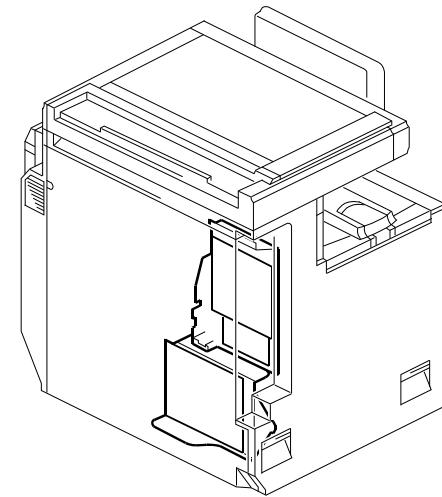
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47. Electrical Section 3 (D129/D130)



See Page 105

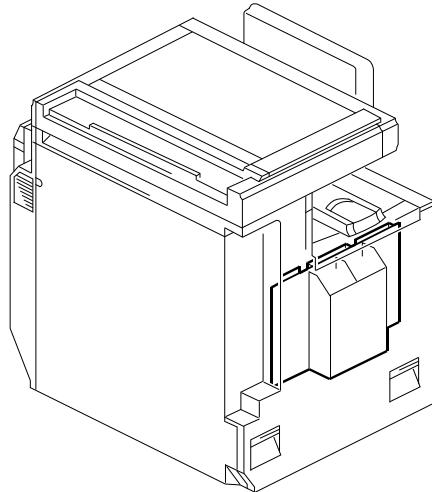
48. Electrical Section 4 (D129/D130)



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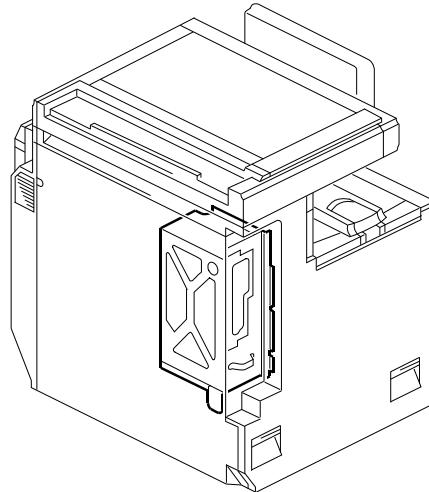
LOCATIONS OF UNITS

49. Electrical Section 5 (D129/D130)



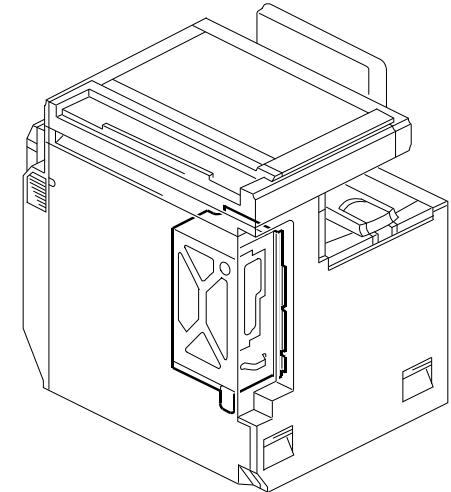
See Page 109

50. Controller Section 1 (D129/D130)



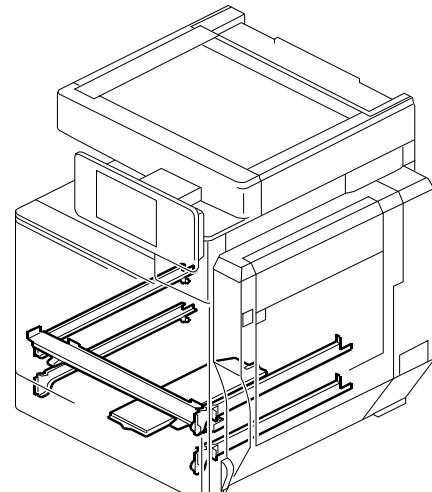
See Page 111

51. Controller Section 2 (D129/D130)



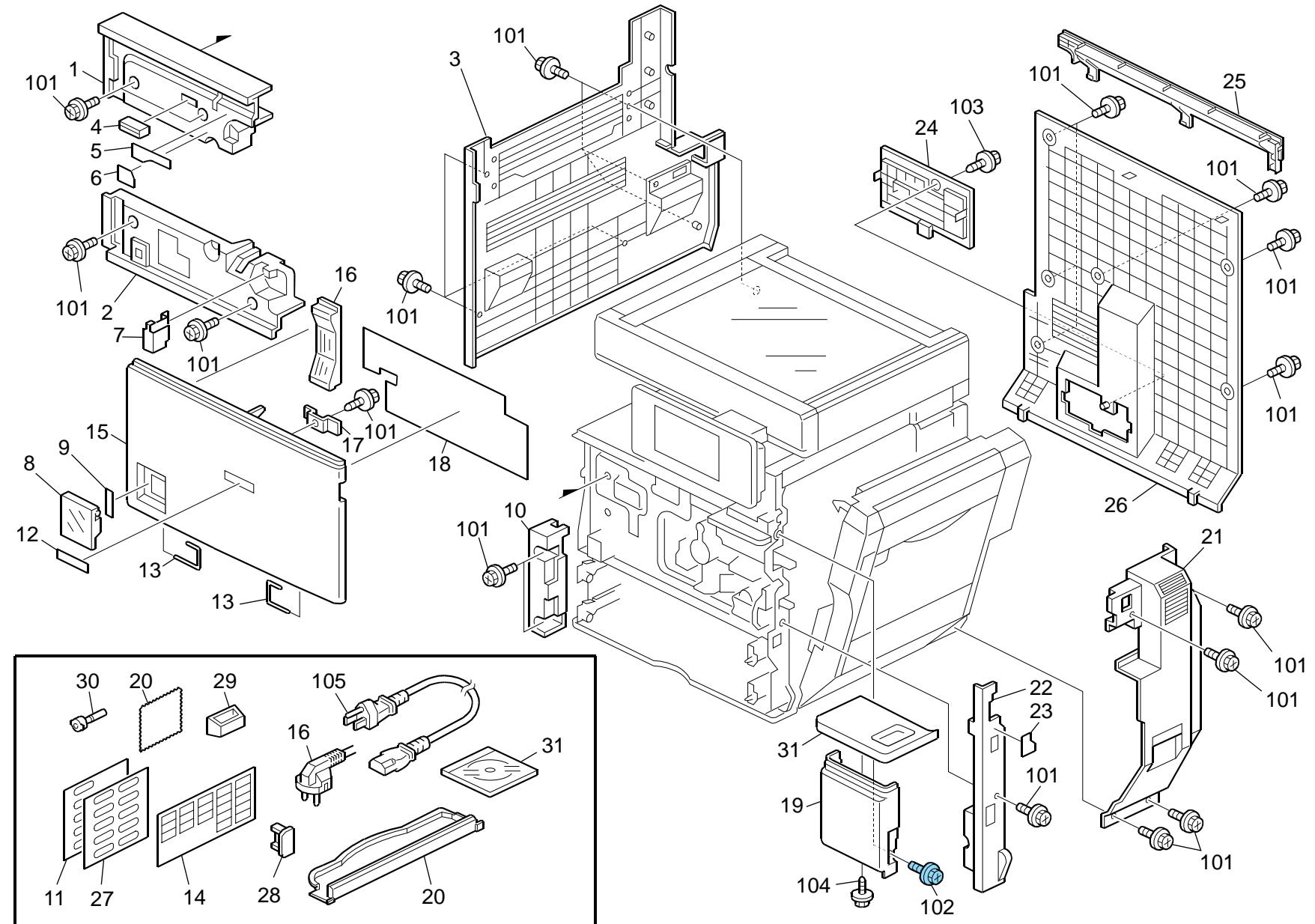
See Page 113

52. Frame Section (D129/D130)



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1.Exterior 1 (D129/D130)



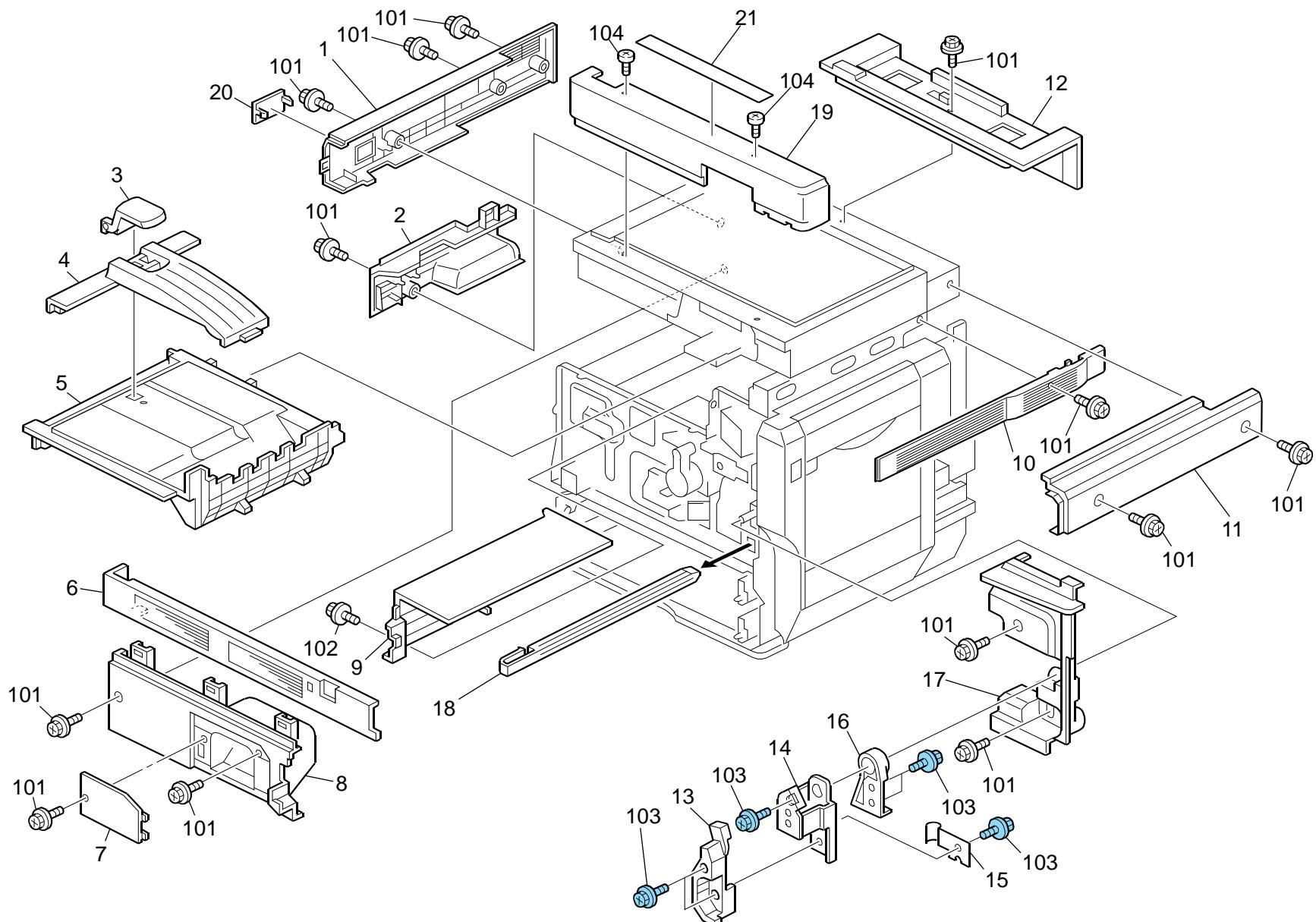
1.Exterior 1 (D129/D130)

Rev. 03/06/2013

Index No.	Part No.	Description	Q'ty Per Assembly
1	D129 1241	Inner Cover: Upper: Left	1
2	D129 1244	Inner Cover: Middle	1
3	D129 1281	Cover: Left	1
4	AG07 1012	Magnet Catch: Ass'y	1
5	D129 3268	Decal: Toner Bottle: Lock	1
6	D129 3269	Decal: Toner Bottle: Release	1
7	B004 1325	Cover - Shield Glass	1
8	D129 1255	Cover: Main Switch: C3	1
9	D120 8868	Decal: Main Switch: On-Standby: DOM: NA	1
9	D011 1252	Decal: Main Switch: On-Standby	1
9	D011 1251	Decal: Main Switch: O-I	1
9	D120 8867	Decal: Main Switch: On-Standby: EU	1
9	D144 6849	Decal: Main Switch: On-Standby: CHN	1
10	D129 1242	Inner Cover: Left	1
11	G179 5854	Bracket: Power Supply Cord: Stay	1
12	AA00 1564	Plate: Logotype: RIC	1
12	AA00 1565	Plate: Logotype: LAN	1
12	AA00 1567	Plate: Logotype: GES	1
12	D120 1551	Sheet: Logo	1
12	D129 6601	Model Name Plate: Aficio: 4002	1
12	D129 6602	Model Name Plate: Aficio: 5002	1
12	D129 6603	Model Name Plate: Aficio: 4002sp	1
12	D129 6604	Model Name Plate: Aficio: 5002SP	1
12	D129 6629	Model Name Plate: LAN: 4002: NA	1
12	D129 6630	Model Name Plate: LAN: 5002: NA	1
12	D129 6633	Model Name Plate: GES: 4002: AA	1
12	D129 6634	Model Name Plate: GES: 5002: AA	1
12	D129 6635	Model Name Plate: LAN: 5002SP: AA	1
12	D129 6636	Model Name Plate: GES: 4002sp: AA	1
12	D129 6637	Model Name Plate: LAN: 4002SP: AA	1
12	D129 6638	Model Name Plate: GES: 5002SP: AA	1
13	G179 1032	Shaft: Hinge	2
14	B238 2524	Decal - Paper Size	1
15	D129 1351	Cover: Front	1
16	GZ00 0005	Power Cord - 230V	1

Index No.	Part No.	Description	Q'ty Per Assembly
17	B024 1264	Magnet Catch	1
18	D129 6616	Sheet: Misfeed Removal: C1	1
19	D129 1264	Cover: Front Right	1
20	B065 1374	Cloth - DF Exposure Glass	1
21	D129 1272	Cover: Right: Rear	1
22	D129 1271	Cover: Right: Front	1
23	D129 6605	Decal: Misfeed Removal: B1: AL-C2	1
24	D120 1336	Cap: Cover	1
24	D129 1293	Cover: Rear	1
25	D129 1292	Cover: Rear: Upper	1
26	D129 1291	Cover: Rear	1
27	D120 2874	Decal: Size Indication: Paper Tray	1
28	D129 5891	Cap: USB	1
29	B065 1371	Cloth Holder (CHN)	1
29	D144 1396	Holder: Exposure Glass: Ig: Ass'y	1
30	H511 5007	Stamp	1
31	D129 1269	Cover: Front Right: Upper	1
32	D129 7895	CD-ROM: AL-C2: Drv: AA: Ass'y	1
101	0451 3008N	Tapping Screw - M3x8	
102	0454 3008Q	Tapping Screw: 3x8	
103	0450 3012N	Tapping Screw: 3x12	
105	1150 0438	Power Supply Code: 125V: 15A: NA	
105	1150 0377	Power Supply Code: 250V: 10A: EU	
105	1150 0409	Power Supply Code: 125V: 15A: TWN	

2.Exterior 2 (D129/D130)

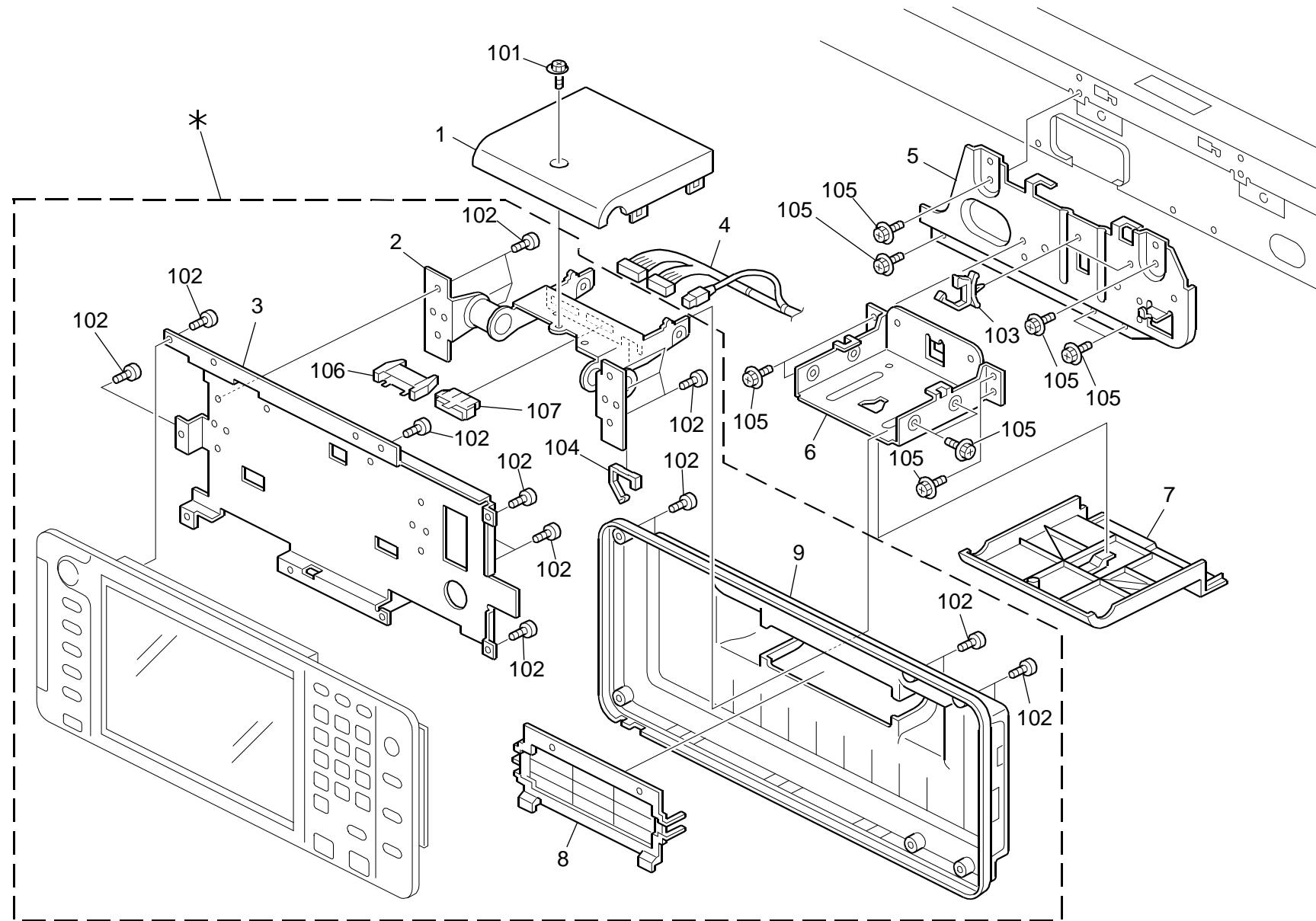


2.Exterior 2 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D144 1334	Cover: Scanner: Left: EXP	1
2	D129 1282	Cover: Left: Upper	1
3	D129 4487	End Fence: Exit	1
4	D129 4486	Tray: Exit	1
5	D144 1261	Cover: Upper	1
6	D129 1262	Cover: Inner Back: Upper: EXP	1
7	D144 1274	Cover: Inner Back: Middle: EXP	1
8	D129 1263	Cover: Inner Back	1
9	D144 1266	Cover: Paper Exit Sub-unit: Upper	1
10	D129 1273	Cover: Right: Upper Middle	1
11	D129 1545	Sheet: Side: NA/AA	1
11	D144 1336	Cover: Scanner: Right: EXP	1
12	D144 1338	Cover: Scanner: Rear: EXP	1
13	D129 2247	Cover: Lever: Lock: PCD	1
14	D009 2254	Base - Lock Lever	1
15	D009 2249	Spring Plate - Lock Lever	1
16	D129 2248	Guide Plate: Lever: Lock: PCD	1
17	D129 1243	Inner Cover: Upper: Right	1
18	D129 2616	Case: Remove Paper Dust	1
19	D129 1318	Cover: Scanner: Front	1
20	D129 1283	Cover: Left: Cover	1
21	D129 6610	Decal: Caution: Original: English	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008N	Tapping Screw - M3x8	
102	0454 3008Q	Tapping Screw: 3x8	
103	0454 3006Q	Tapping Screw - M3x6	
104	0353 0050N	Screw-M3x5	

3.Operation Panel (D129/D130)

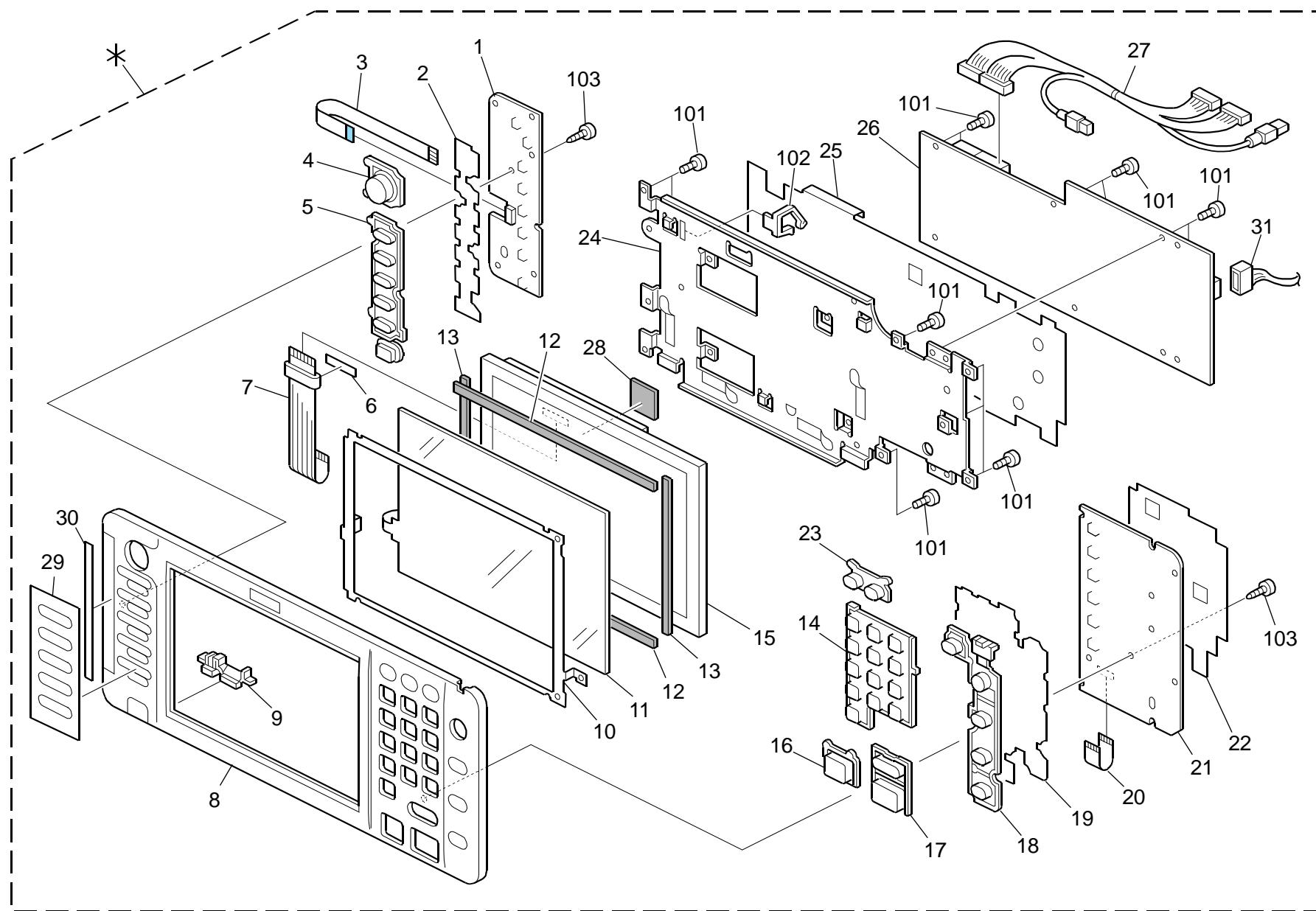


3.Operation Panel (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
*	D129 1401	Operation Panel: NA: Ass'y	1
*	D129 1402	Operation Panel: EU: Ass'y	1
*	D129 1403	Operation Panel: AA: Ass'y	1
*	D129 1404	Operation Panel: CHN: Ass'y	1
*	D129 1405	Operation Panel: TWN: Ass'y	1
1	D129 1321	Cover: Bracket: Operation Panel: Upper	1
2	D129 1530	Hinge: AA-C3: Ass'y	1
3	D129 1517	Bracket: Base: Hinge	1
4	D129 1437	Cable: OPE: USB	1
5	D129 1394	Supporting Plate: Bracket: Operation Panel	1
6	D129 1396	Bracket: Operation Panel	1
7	D129 1322	Cover: Bracket: Operation Panel: Lower	1
8	D129 1512	Cover: Rear: Small	1
9	D129 1511	Cover: Rear: Large	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0459 3010N	Binding Head Tapping Screw: 3x10	
102	0353 0040N	Screw - M3x4	
103	1105 0598	Clamp: LWSS-1N	
104	1105 0723	Clamps: WES-0507	
105	0451 3006N	Tapping Screw - 3x6	
106	1102 6253	Relay Connector	
107	1103 3657	Connector: 55482-1319	

4.Operation Pane2 (D129/D130)

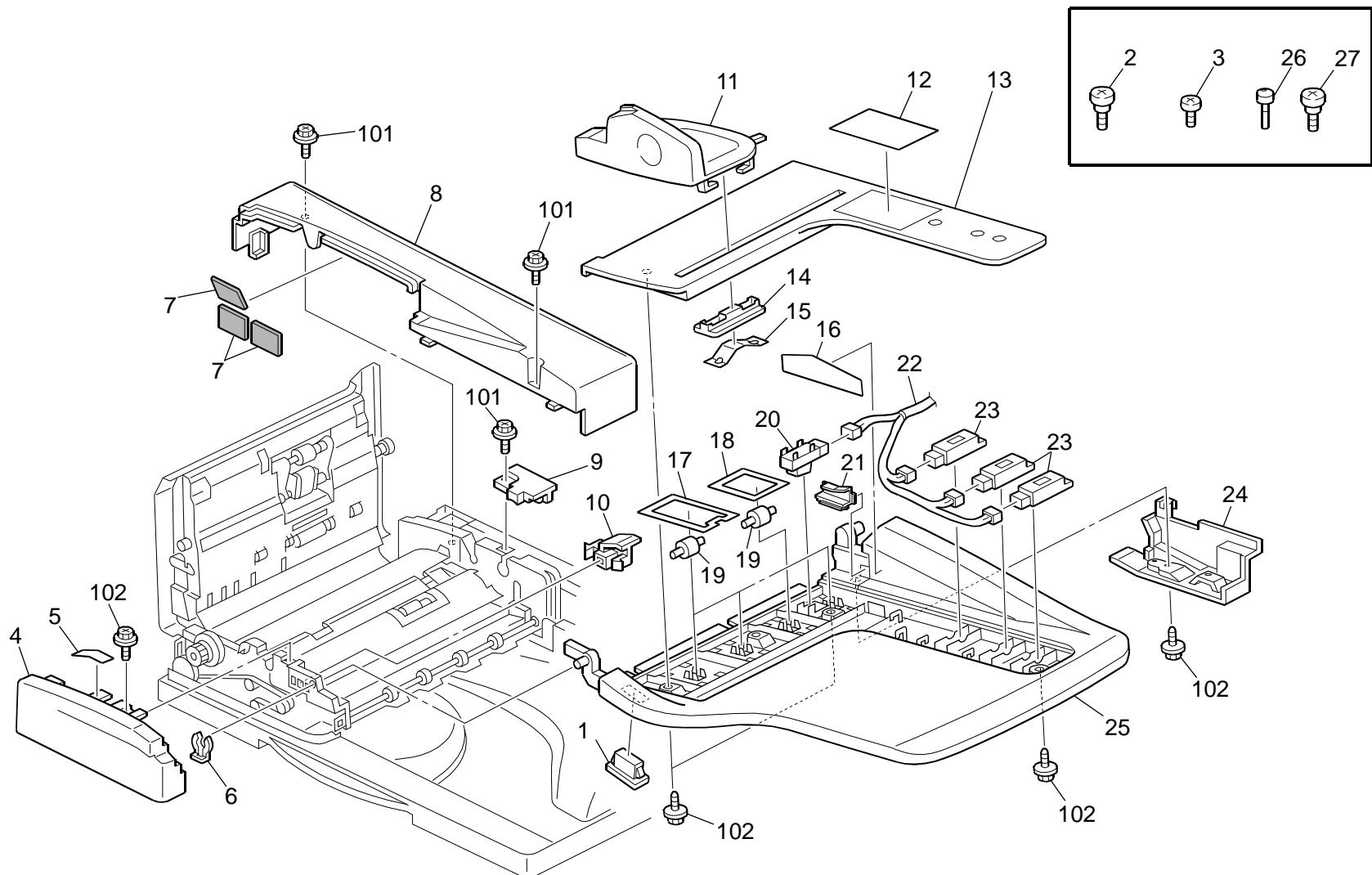


4.Operation Pane2 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
*	D129 1401	Operation Panel: NA: Ass'y	1
*	D129 1402	Operation Panel: EU: Ass'y	1
*	D129 1403	Operation Panel: AA: Ass'y	1
*	D129 1404	Operation Panel: CHN: Ass'y	1
*	D129 1405	Operation Panel: TWN: Ass'y	1
1	D129 1459	PCB: OP-L: Ass'y	1
2	D129 1528	Sheet: Keytop: Left	1
3	D129 1431	Cable: FFC: OOL	1
4	D129 1508	Keytop: Home	1
5	D129 1509	Keytop: Left	1
6	D009 1511	Stopper: Core	1
7	D129 1432	Cable: FFC: LCD	1
8	D129 1531	Cover: Upper: NA/AA	1
8	D129 1532	Cover: Upper: EU/CHN/TWN	1
8	D130 1500	Cover: Upper: CHN	1
9	D129 1510	Lens: Front	1
10	D129 1513	Shadeing Plate: Touch Panel	1
11	D129 1422	Touch Panel: WVGA: MV	1
12	B238 1535	LCD Spacer B	2
13	B238 1534	LCD Spacer A	2
14	D129 1533	Keytop: 10key: NA	1
14	D129 1534	Keytop: 10key: EU	1
14	D129 1535	Keytop: 10key: AA	1
15	D129 1423	LCD: TFT: WVGA: LED: SH	1
16	D129 1503	Keytop: Stop	1
17	D129 1502	Keytop: Start	1
18	D129 1507	Keytop: Power Source	1
19	D129 1527	Sheet: Keytop: Right	1
20	D129 1430	Cable: FFC: OPR	1
21	D129 1458	PCB: OP-R: Ass'y	1
22	D129 1529	Sheet: OP-R	1
23	D129 1506	Keytop: Reset Switch	1
24	D129 1514	Bracket: LCDC: Ass'y	1
25	D129 1526	Sheet: LCDC	1
26	D129 1441	PCB: LCDC: NA: FT	1

Index No.	Part No.	Description	Q'ty Per Assembly
26	D129 1442	PCB: LCDC: EU: FT	1
26	D129 1443	PCB: LCDC: AA/TWN: FT	1
26	D129 1444	PCB: AL-C2: LCDC: CHN: FT	1
27	D129 5515	Harness: Operation Sub-unit: Ass'y	1
28	M052 1553	Cushion: Core	1
29	D129 1566	Sheet: Application: Multi-language: NA	1
29	D129 1567	Sheet: Application: Multi-language: EU	1
29	D129 1568	Sheet: Application: Multi-language: Blank	1
30	D129 1536	Sheet: Journal: NA/AA	1
31	D129 1435	Harness: OPE: LVDS	1
101	0353 0040N	Screw - M3x4	
102	1105 0598	Clamp: LWSS-1N	
103	0459 3010N	Binding Head Tapping Screw: 3x10	

5.ARDF Exterior (D129/D130)

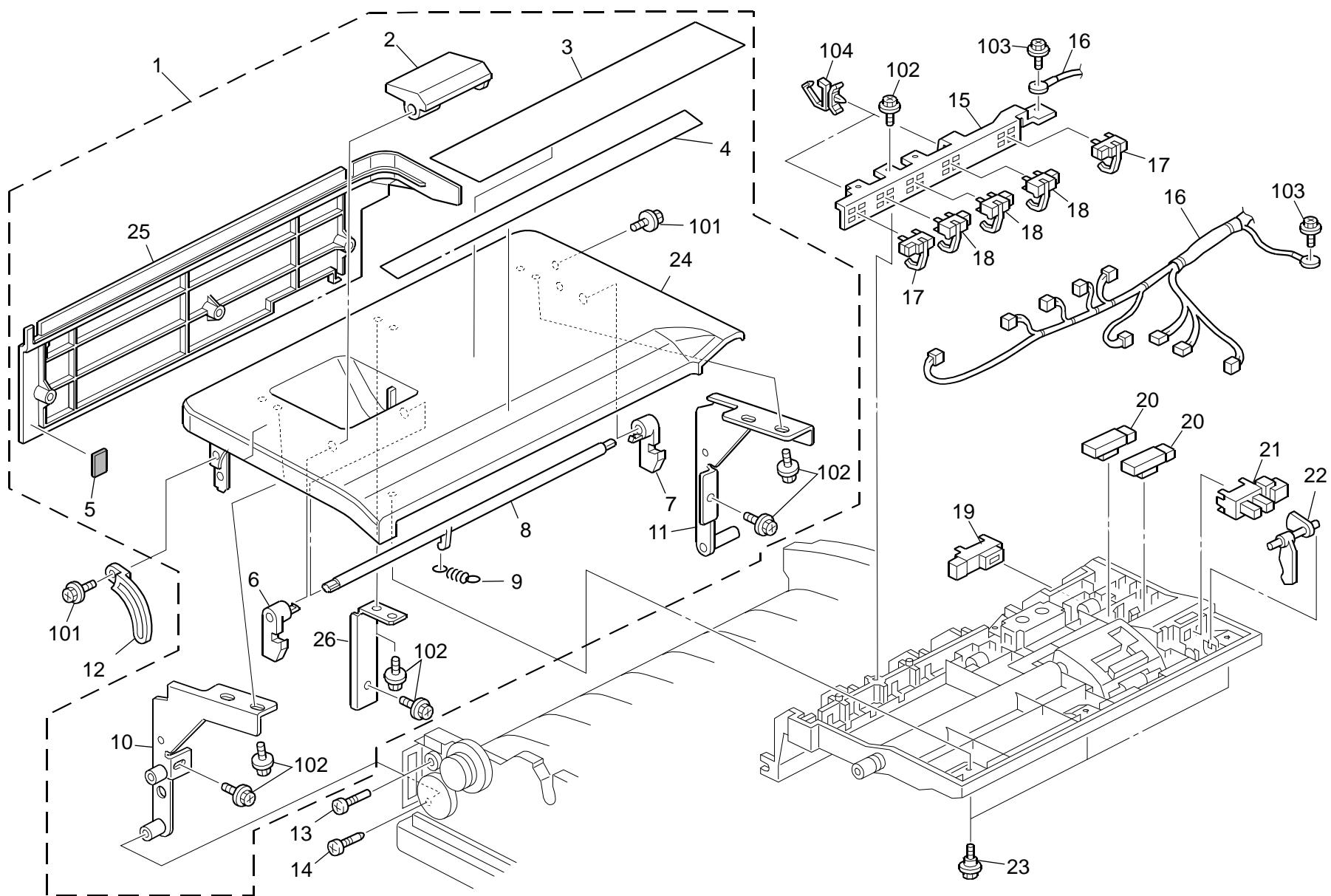


5.ARDF Exterior (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AG07 0513	Magnet Catch	1
2	A859 7211	Stepped Screw	2
3	D540 6121	Full Dug Point Screw: Fix: Hinge	2
4	D630 4411	Cover: Front	1
5	D630 6013	Decal: Display: Misfeed Removal: P1	1
6	5215 2621	Snap Ring - M6	1
7	B802 4712	Sound Proofing Material: Cover: Rear	3
8	D630 4511	Cover: Rear	1
9	B802 2551	Stay: Original Table: Contact Point	1
10	B802 2581	Stopper: Original Table	1
11	D630 2526	Side Fence	1
12	D578 6031	Decal - Original Table	1
13	D630 2522	Original Table: Face Front	1
14	B802 2536	Slider: Side Fence	1
15	B802 2532	Spring Plate: Side Fence	1
16	D630 6011	Decal: Side Fence	1
17	B802 2571	Spring Plate: 0.2T	3
18	A858 4676	Spring Plate - Pressure Roller	1
19	A858 4671	Roller Driven	4
20	GW01 0007	Photo Reflecion Sensor: Exit	1
21	D630 2541	Guide: Original Insert	1
22	B802 5880	Harness: Sensor: Original Table	1
23	AW01 0129	Photo Reflecion Sensor	3
24	B802 2562	Plate: Contact Point	1
25	D630 2512	Original Table	1
26	H511 5007	Stamp	1
27	AA14 3542	Screw: M3: DIA4X5.6	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0450 3008N	Tapping Screw - M3x8	

6.Original Feed 1 (D129/D130)

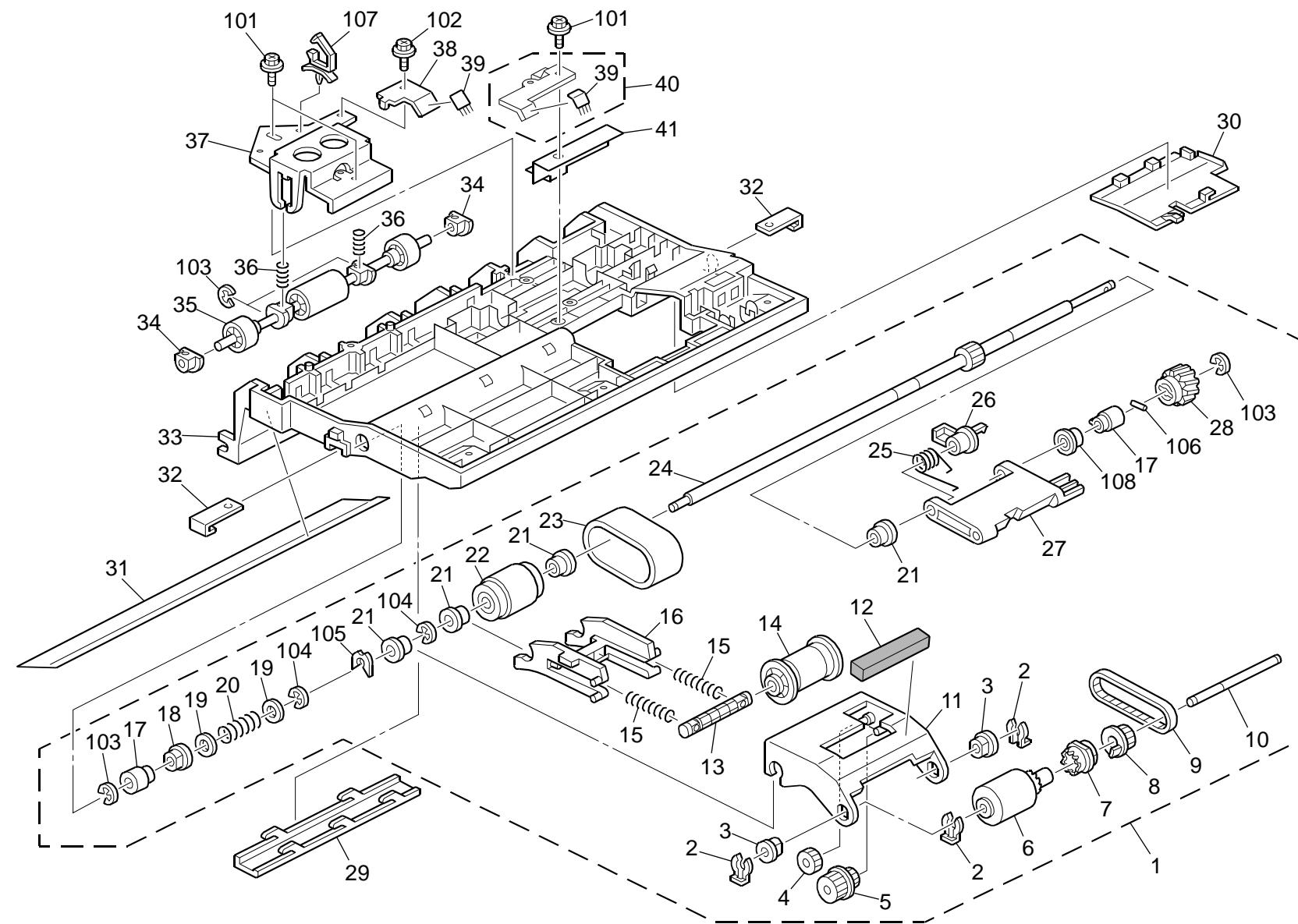


6.Original Feed 1 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D630 4121	Cover: Paper Feed	1
2	D630 4152	Grip: Cover: Paper Feed	1
3	D630 6013	Decal: Display: Misfeed Removal: P1	1
4	D578 6021	Decal: Size: Original	1
5	B802 4712	Sound Proofing Material: Cover: Rear	5
6	B802 4154	Hook: Grip: Cover: Front	1
7	B802 4155	Hook: Grip: Cover: Inner Back	1
8	B802 4158	Shaft: Grip: Cover	1
9	AA06 2262	Tension Spring	1
10	D630 4241	Bracket: Cover: Paper Feed: Front: Ass'y	1
11	D630 4231	Bracket: Cover: Paper Feed: Inner Back: Ass'y	1
12	B802 4162	Stopper: Cover	1
13	AA14 3789	Shaft: Cleaner	1
14	AA14 3788	Pin: Guide Plate: Paper Feed	1
15	B802 4252	Bracket: Paper Size Sensor	1
16	D630 5870	Harness: Sensor: Paper Feed	1
17	AW02 0154	Photointerruptor: Entrance	2
18	AW02 0155	Photointerruptor: Paper Size Sensor	3
19	GW01 0007	Photo Refiection Sensor: Exit	1
20	AW01 0091	Photo Reflection Sensor	2
21	AW02 0198	Photointerruptor: LG2A14NI1	1
22	B802 4263	Feeler: Original Sensor	1
23	GA14 3003	Screw: MM5: 2.5mm	3
24	D630 4141	Cover: Upper: Paper Feed	1
25	D630 4142	Cover: Left: Paper Feed	1
26	D630 4221	Bracket: Cover: Paper Feed: Middle	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3010N	Tapping Screw: 3x10	
102	0450 3008N	Tapping Screw - M3x8	
103	0451 3006N	Tapping Screw - 3x6	
104	1105 0516	Clamp	

7.Original Feed 2 (D129/D130)

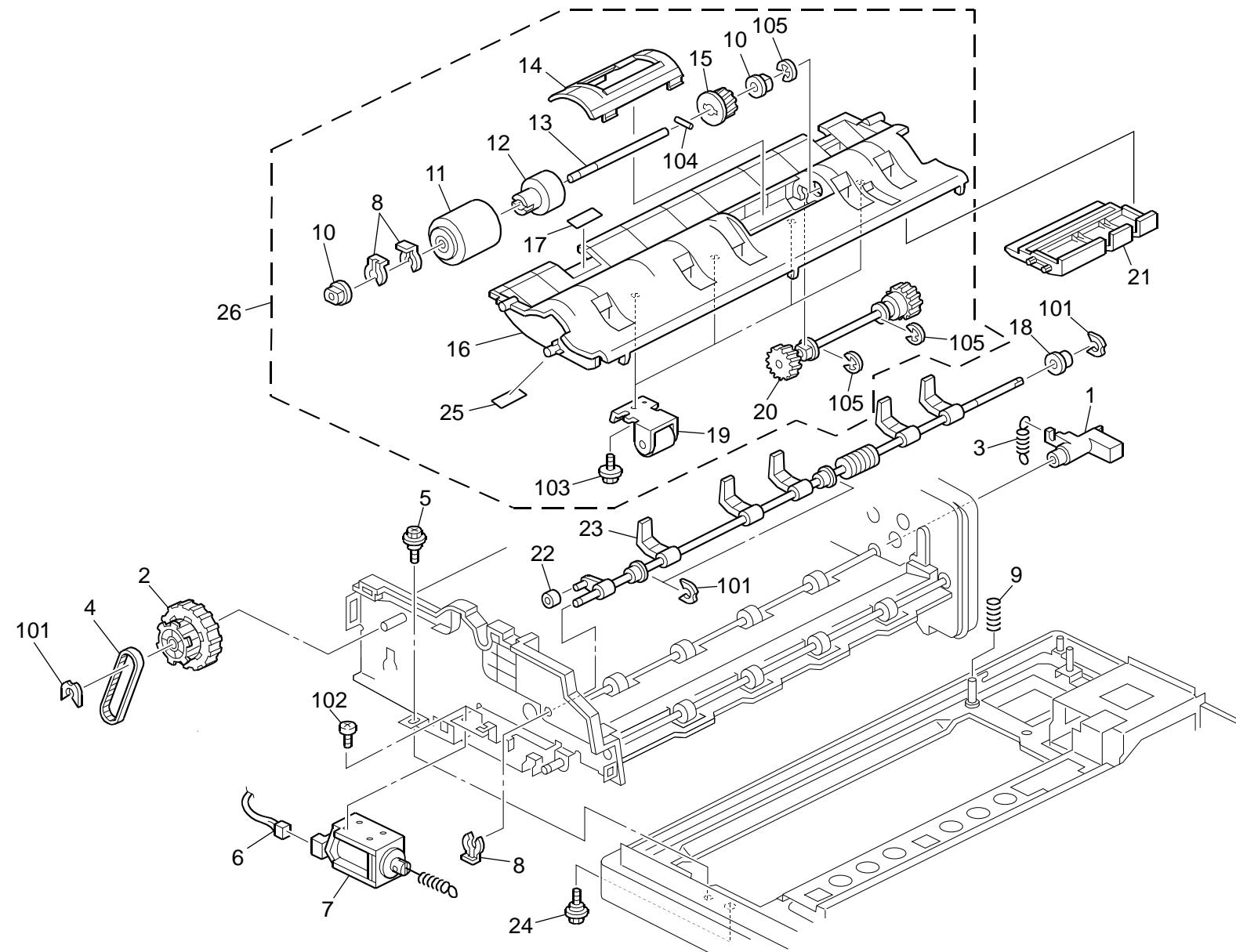


7.Original Feed 2 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B802 4311	Paper Feed: Unit	1
2	5447 2681	Snap Ring	3
3	AA08 2101	Bushing - 6x10x6	2
4	B802 4357	Gear: Z19	1
5	B802 4358	Timing Pulley: Gear: T19/Z22	1
6	B802 4361	Roller: Pickup	1
7	B387 2163	Pickup Collar	1
8	B802 4372	Timing Pulley: T21	1
9	AA04 3328	Timing Belt: 40S2M130	1
10	B802 4352	Shaft: Pickup	1
11	B802 4355	Bracket: Pickup	1
12	B802 4359	Cushion: Pickup	1
13	A859 2112	Drive Shaft - Paper Feed Belt	1
14	B387 2113	Roller - Paper Feed Belt	1
15	B386 3320	Spring: Belt: Paper Feed: 8N	2
16	B802 4333	Bracket: Paper Feed Belt	1
17	B802 4326	Collar: Shaft	2
18	AA08 2104	Bushing - 8x12x7	1
19	AA13 2013	Spacer	2
20	AA06 3435	Compression Spring: Paper Feed: Joint	1
21	A628 1225	Bushing - 8mm	4
22	B789 2114	Paper Feed Belt Roller	1
23	A806 1295	Feed Belt	1
24	B802 4322	Shaft: Drive	1
25	B652 3174	Tension Spring	1
26	B802 4323	Holder	1
27	B802 4325	Lever: Pickup: Release	1
28	B802 4328	Gear: Z20	1
29	B802 4228	Drum Stay: Upper: Front	1
30	B802 4227	Drum Stay: Upper: Inner Back	1
31	B802 4229	Sheet: Guide: Upper	1
32	B802 4224	Spring Plate: Upper	2
33	B802 4222	Guide: Upper	1
34	AA08 0288	Bushing: DIA6	2
35	B802 4295	Driven Roller: Pull Out	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	AA06 3441	Compression Spring	2
37	B802 4282	Bracket: Driven Roller: Pull Out	1
38	B802 4292	Ground Plate: Driven Roller: Pull Out	1
39	G052 4892	Discharge Brush: Exit: Small	2
40	B802 4265	Ground Plate	1
41	B802 4225	Sheet: Driven Roller: Pull Out	1
101	0450 3008N	Tapping Screw - M3x8	
102	0451 3006N	Tapping Screw - 3x6	
103	0720 0040E	Retaining Ring - M4	
104	0720 0060E	Retaining Ring - M6	
105	0805 0088	Retaining Ring - M6	
106	0632 0100G	Pin - 2x10mm	
107	1105 0516	Clamp	
108	0741 3506	Ball Bearing - 6x12x4mm	

8.Original Feed 3 (D129/D130)

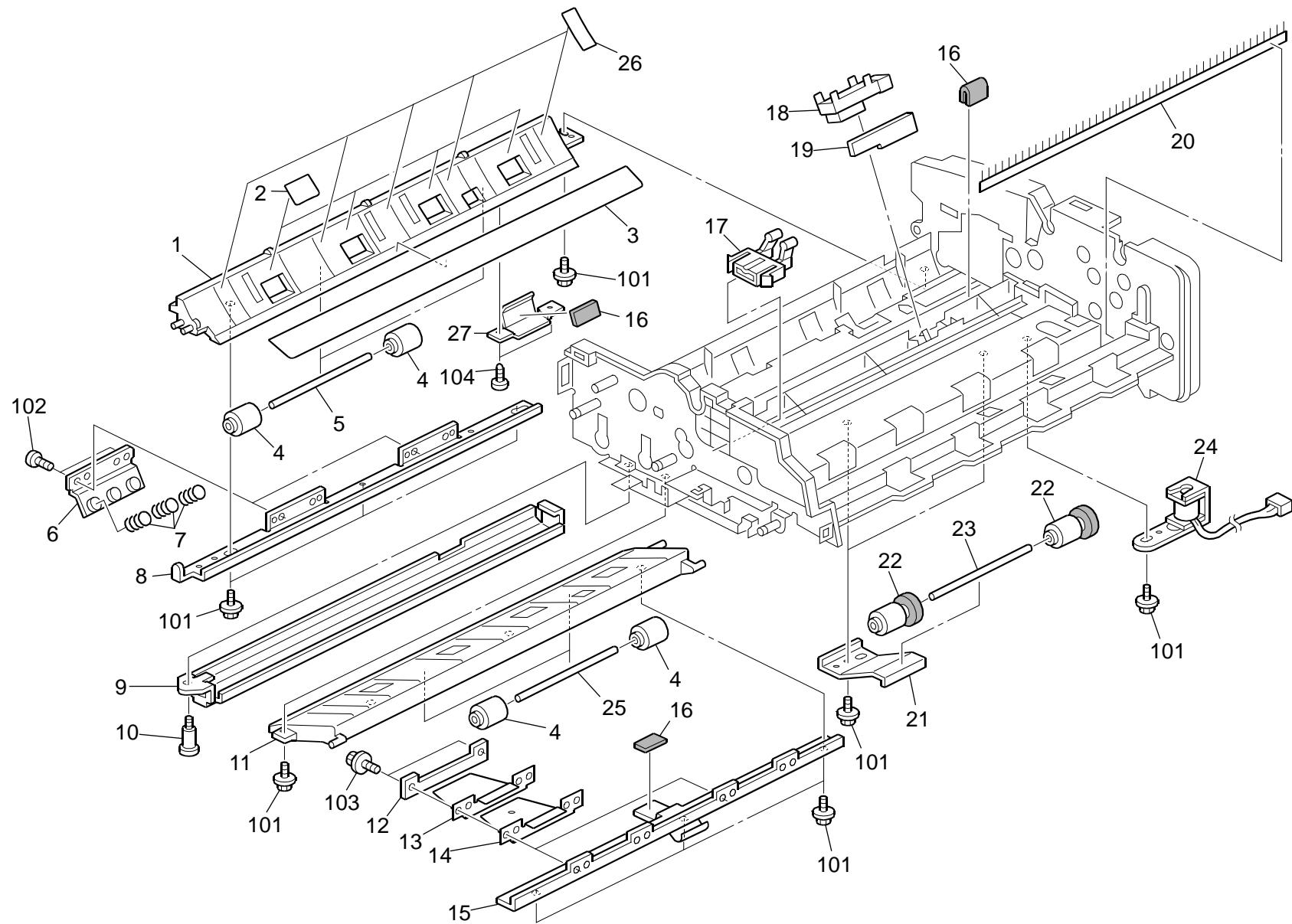


8.Original Feed 3 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B802 2115	Lever: Stopper Pawl	1
2	D630 1777	Knob: Misfeed Removal: T27	1
3	AA06 0843	Tension Spring	1
4	B802 1774	Timing Belt: 40S3M186	1
5	AA14 3823	Tapping Screw	1
6	B802 5790	Harness: Solenoid	1
7	B802 3811	DC Solenoid: 24V	1
8	5447 2681	Snap Ring	3
9	AA06 3919	Spring: Pressure	1
10	AA08 2101	Bushing - 6x10x6	2
11	A859 2241	Reverse Roller	1
12	B802 2255	Torque Limiter Mechanical Clutch: Separator	1
13	B802 2252	Shaft: Roller: Reverse	1
14	B802 2225	Drum Stay: Guide: Reverse	1
15	B802 2253	Gear: Z20	1
16	B802 2228	Guide: Reverse: Open And Close	1
17	D630 6014	Decal: Display: Misfeed Removal: P2	1
18	AA08 0265	Bushing: 6x8x5	1
19	B802 2285	Roller: Reverse Exit: Driven	4
20	B802 2231	Shaft: Reverse: Drive: Press Fit	1
21	B802 2227	Guide: Reverse: Open And Close: Behind	1
22	A458 2251	Cushion - Bin Solenoid Lever	1
23	B802 2111	Stopper Pawl: Paper Feed	1
24	AA14 3790	Screw: Contact Point	1
25	B802 2223	Sheet: Guard	2
26	B802 2229	Guide: Reverse: Open And Close: Sub-Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0805 0089	Retaining Ring - M4	
102	0353 0040N	Screw - M3x4	
103	0450 3008N	Tapping Screw - M3x8	
104	0632 0120G	Parallel Pin - 2x12	
105	0720 0040E	Retaining Ring - M4	

9.Original Transfer 1 (D129/D130)

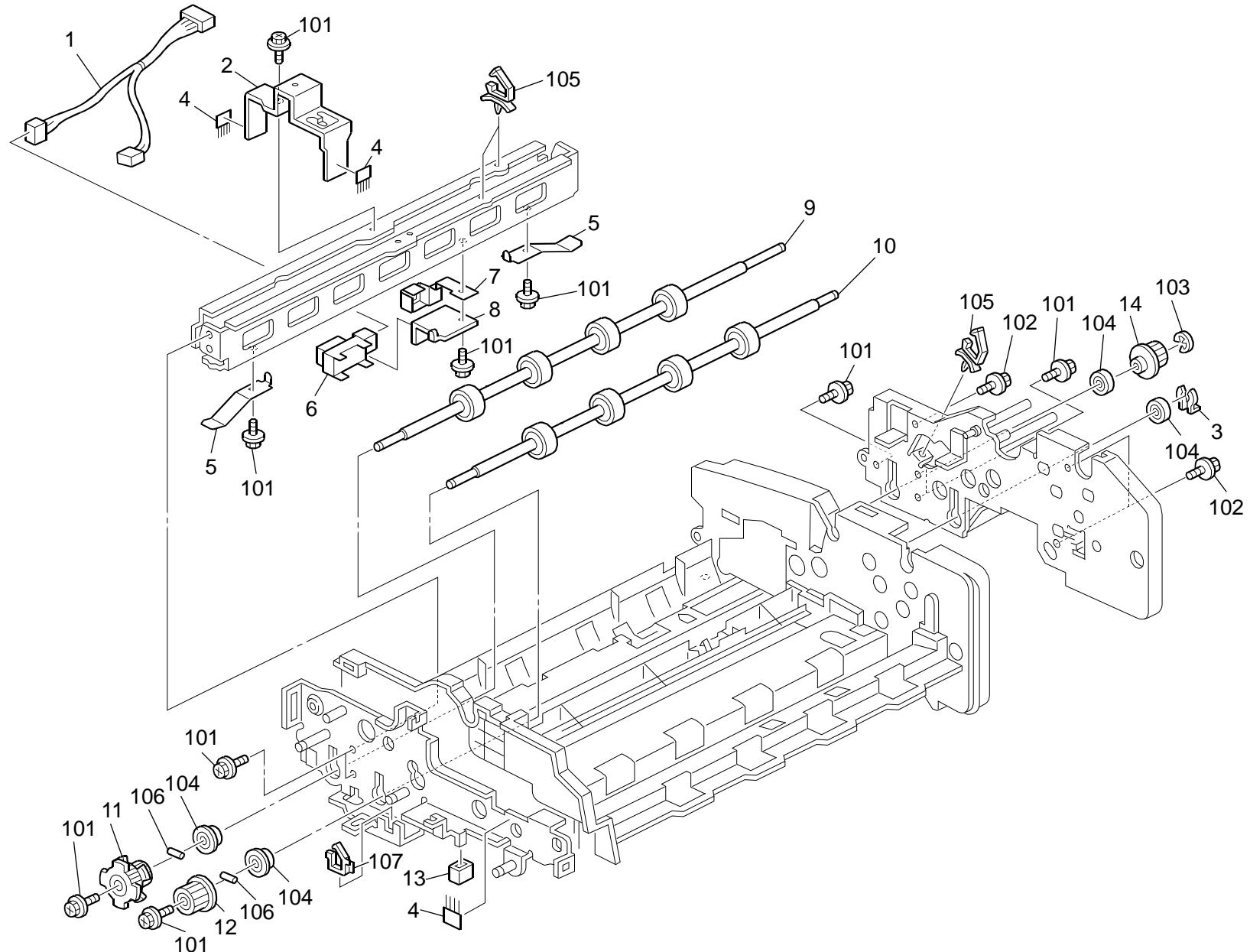


9.Original Transfer 1 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B802 3415	Guide: Scanning: Entrance: Lower	1
2	B802 3413	Sheet: Roller: Scanning: Entrance	4
3	D630 3413	Sheet: Scanning: Entrance	1
4	B802 3471	Roller: Scanning: Driven	8
5	B802 3492	Shaft: Driven: Entrance	2
6	B802 3431	Bracket: Entrance: Pressure: Ass'y	2
7	B802 3435	Compression Spring: 3.3n	6
8	B802 3422	Stay: Scanning: Entrance: Lower	1
9	B802 3511	Guide Plate: Scanning	1
10	AA14 3569	Screw	1
11	B802 3553	Guide: Scanning: Exit: Lower	1
12	B802 3566	Plate: Exit: Pressure: Auxiliary	2
13	B802 3567	Spring Plate: Scanning: Exit: Driven: Upper	2
14	B802 3569	Spring Plate: Scanning: Exit: Driven: Lower	2
15	B802 3561	Stay: Scanning: Exit: Lower	1
16	A422 1063	Seal - 0.7x13x20	3
17	B802 2291	Stopper: Guide: Reverse	1
18	GW01 0007	Photo Refiection Sensor: Exit	1
19	B802 3851	Bracket: Sensor: Scanning: Exit	1
20	B802 3755	Discharge Brush: Reverse	1
21	B802 3711	Spring Plate	2
22	B789 3712	Exit Driven Roller	4
23	B789 3491	Scanning Driven Shaft	2
24	B714 5006	DC Solenoid: Transmited Rubber Stamp	1
25	B802 3592	Shaft: Driven: Exit	2
26	B802 3417	Sheet: Auxiliary: Scanning: Entrance	5
27	B802 3442	Sensor Barcket	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0453 3006N	Tapping Screw - M3x6	
103	0451 3006N	Tapping Screw - 3x6	
104	0452 3006N	Binding Self-tapping Screw: 3x6	

10.Original Transfer 2 (D129/D130)

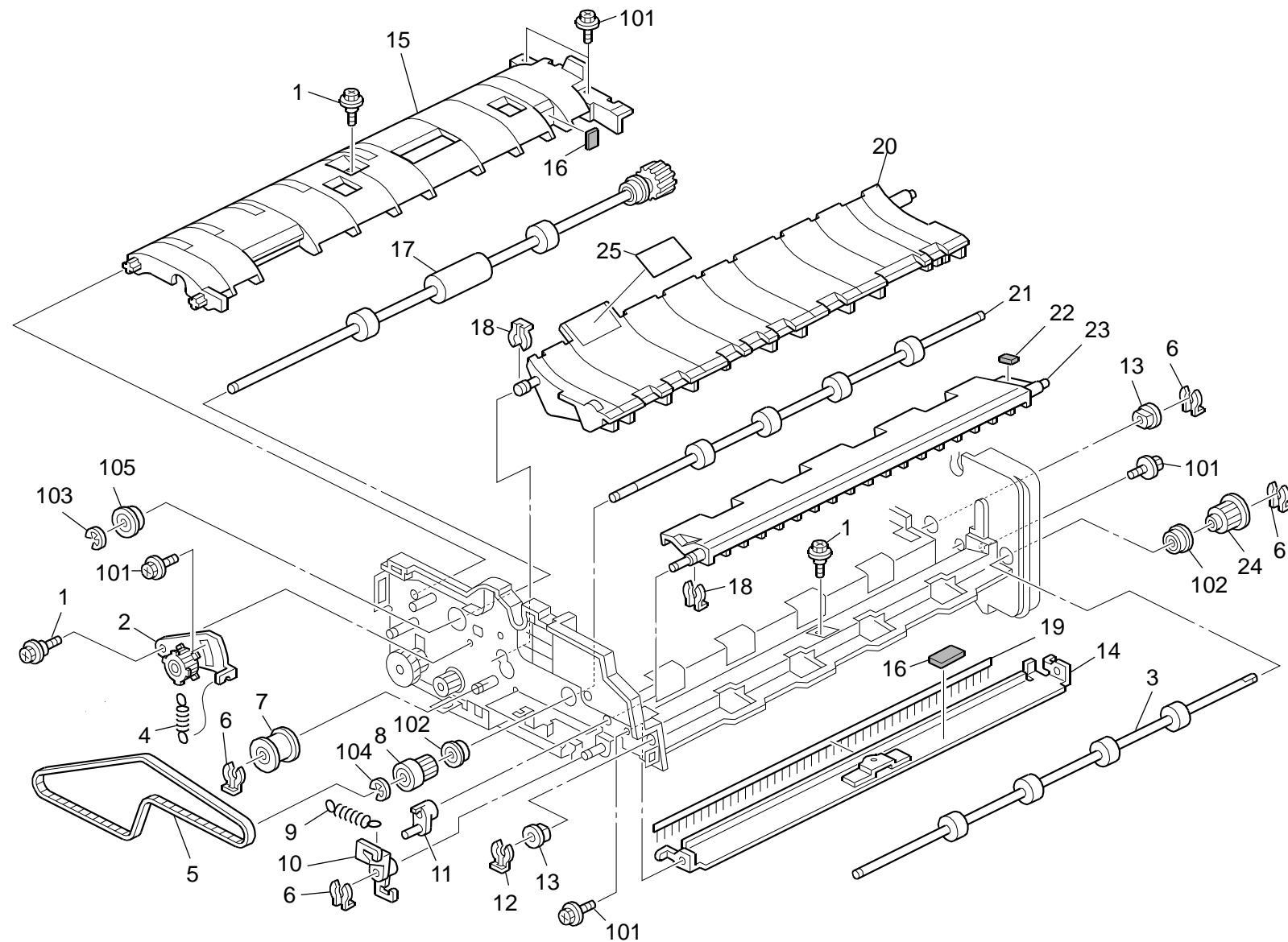


10.Original Transfer 2 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B802 5810	Harness: Registration Sensor	1
2	B802 3382	Bracket: Guide: Paper Feed: Lower	1
3	5447 2681	Snap Ring	1
4	G052 4892	Discharge Brush: Exit: Small	3
5	B802 3145	Spring Plate	2
6	GW01 0007	Photo Refiection Sensor: Exit	1
7	B802 3833	Shielding Plate: Sensor	1
8	B802 3834	Bracket: Registration Sensor	1
9	B802 3231	Roller: Scanning: Entrance	1
10	B802 3251	Roller: Scanning: Exit	1
11	B802 3235	Timing Pulley: T33-T24	1
12	B802 3252	Timing Pulley: T33	1
13	A697 2102	Damper - Junction Gate Solenoid	1
14	B802 3233	Timing Pulley: T33	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0450 3008N	Tapping Screw - M3x8	
103	0720 0040E	Retaining Ring - M4	
104	0741 3506	Ball Bearing - 6x12x4 mm	
105	1105 0511	Harness Clamp - LWS-0306ZC	
106	0632 0100G	Pin - 2x10mm	
107	1105 0514	Edge Saddle - EDS-0607I	

11.Original Transfer 3 (D129/D130)

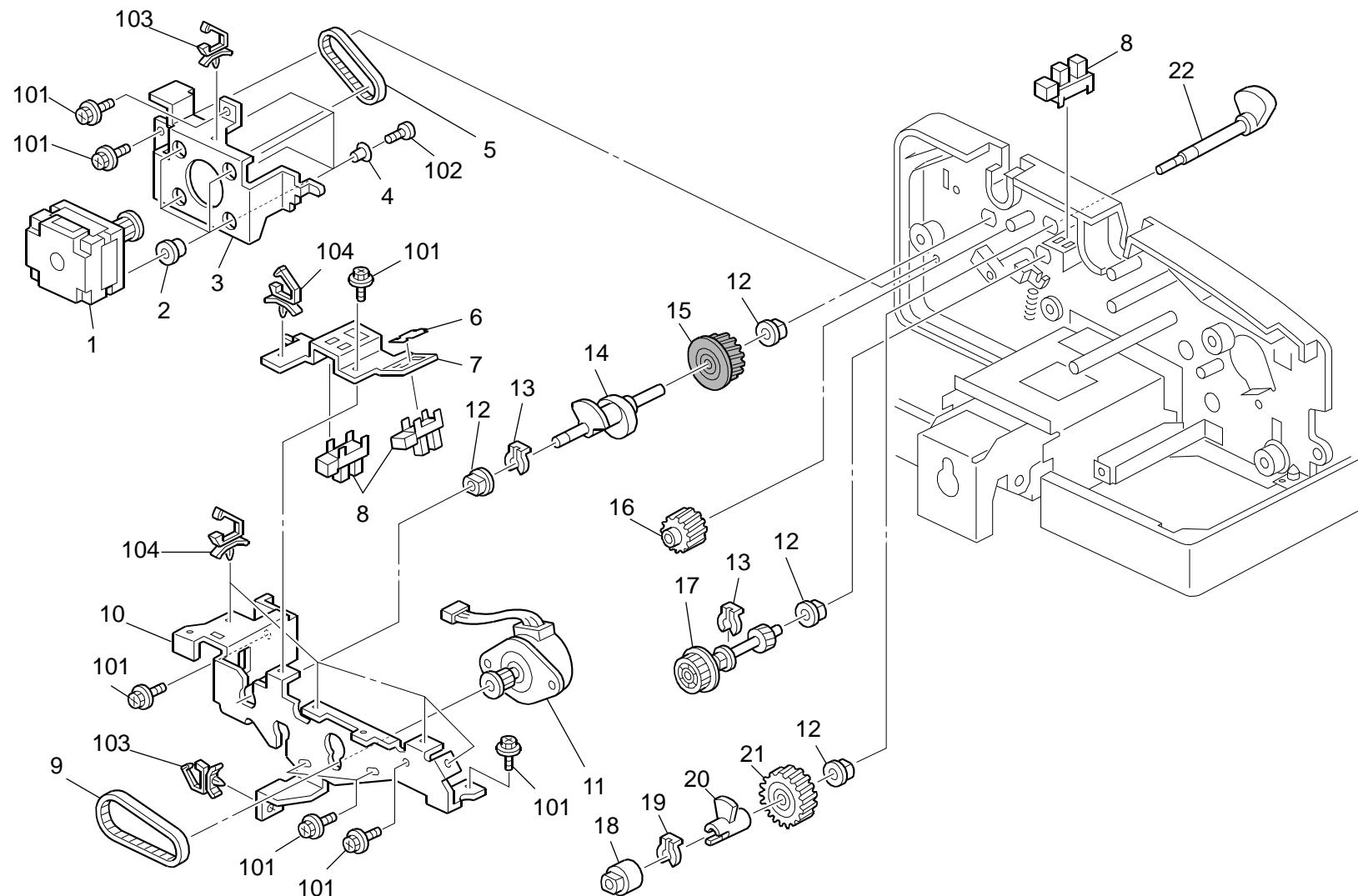


11.Original Transfer 3 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA14 3790	Screw: Contact Point	3
2	B802 1752	Timing Pulley: T31: Idler: Ass'y	1
3	B802 3331	Roller: Reverse	1
4	AA06 0842	Tension Spring	1
5	AA04 3321	Timing Belt: 40S1.5M378	1
6	5447 2681	Snap Ring	4
7	B802 1768	Pulley: Idler: DIA16: Ass'y	1
8	B802 3312	Timing Pulley: T26	1
9	AA06 2260	Tension Spring	1
10	B802 3631	Link: Solenoid	1
11	B802 3615	Lever: Exchange Powl: Reverse	1
12	G020 1160	Snap Ring	1
13	AA08 2101	Bushing - 6x10x6	2
14	B802 3751	Stay: Reverse	1
15	B802 3351	Guide: Paper Feed: Lower	1
16	A422 1063	Seal - 0.7x13x20	2
17	B802 3211	Roller: Pull Out	1
18	5215 2621	Snap Ring - M6	2
19	B802 3756	Discharge Brush: Exit	1
20	B802 3653	Guide: Exit: Upper	1
21	B802 3311	Roller: Exit	1
22	B802 3612	Cushion: Exchange Powl	1
23	B802 3611	Exchange Powl: Reverse	1
24	B802 3332	Timing Pulley: T23	1
25	D630 6015	Decal: Display: Misfeed Removal: P3	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0741 3506	Ball Bearing - 6x12x4mm	
103	0720 0060E	Retaining Ring - M6	
104	0720 0030E	Retaining Ring - M3	
105	0742 3808	Ball Bearing - 8x16x5	

12.ARDF Drive Section 1 (D129/D130)

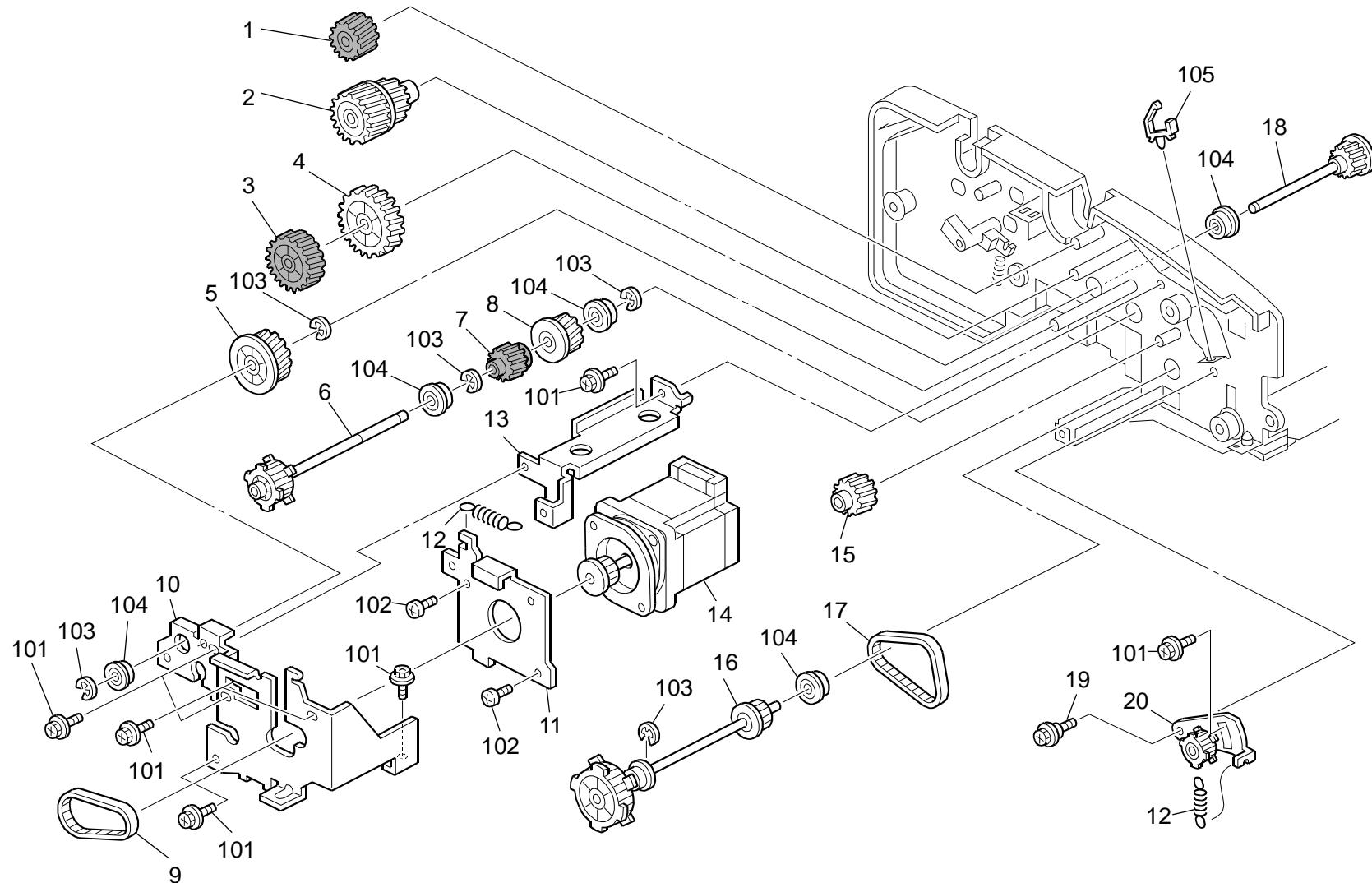


12.ARDF Drive Section 1 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B802 1812	Stepper Motor: DC4.08V 2.4W	1
2	AA10 1021	Rubber Bushing - 6 45HS	4
3	B802 1815	Bracket: Reverse: Drive	1
4	B044 1825	Collar	4
5	J503 3116	Timing Belt: 40S2M128	1
6	G570 1225	Sensor Shielding Plate	1
7	B802 1985	Bracket: Sensor: Pickup	1
8	AW02 0198	Photointerruptor: LG2A14NI1	3
9	AA04 3323	Timing Belt: 40S2M120	1
10	B802 1925	Bracket: Pickup: Drive	1
11	B700 5805	Stepper Motor: PM: S2M: T15: Ass'y	1
12	AA08 2101	Bushing - 6x10x6	4
13	5447 2681	Snap Ring	2
14	B802 1951	Cam: Stopper Pawl	1
15	B802 1956	Gear: Stopper: Original Insert: Z25	1
16	B351 1781	Gear - 18Z	1
17	B802 1931	Timing Pulley: T33-Z17	1
18	B802 1942	Stopper: Cam: Pickup	1
19	5206 2686	Snap Ring	1
20	B802 1943	Feeler: Cam: Pickup	1
21	B802 1946	Gear: Drive: Arm: Pickup	1
22	B802 1941	Cam: Pickup	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0353 0060N	Bind Screw - M3x6	
103	1105 0511	Harness Clamp - LWS-0306ZC	
104	1105 0516	Clamp	

13.ARDF Drive Section 2 (D129/D130)

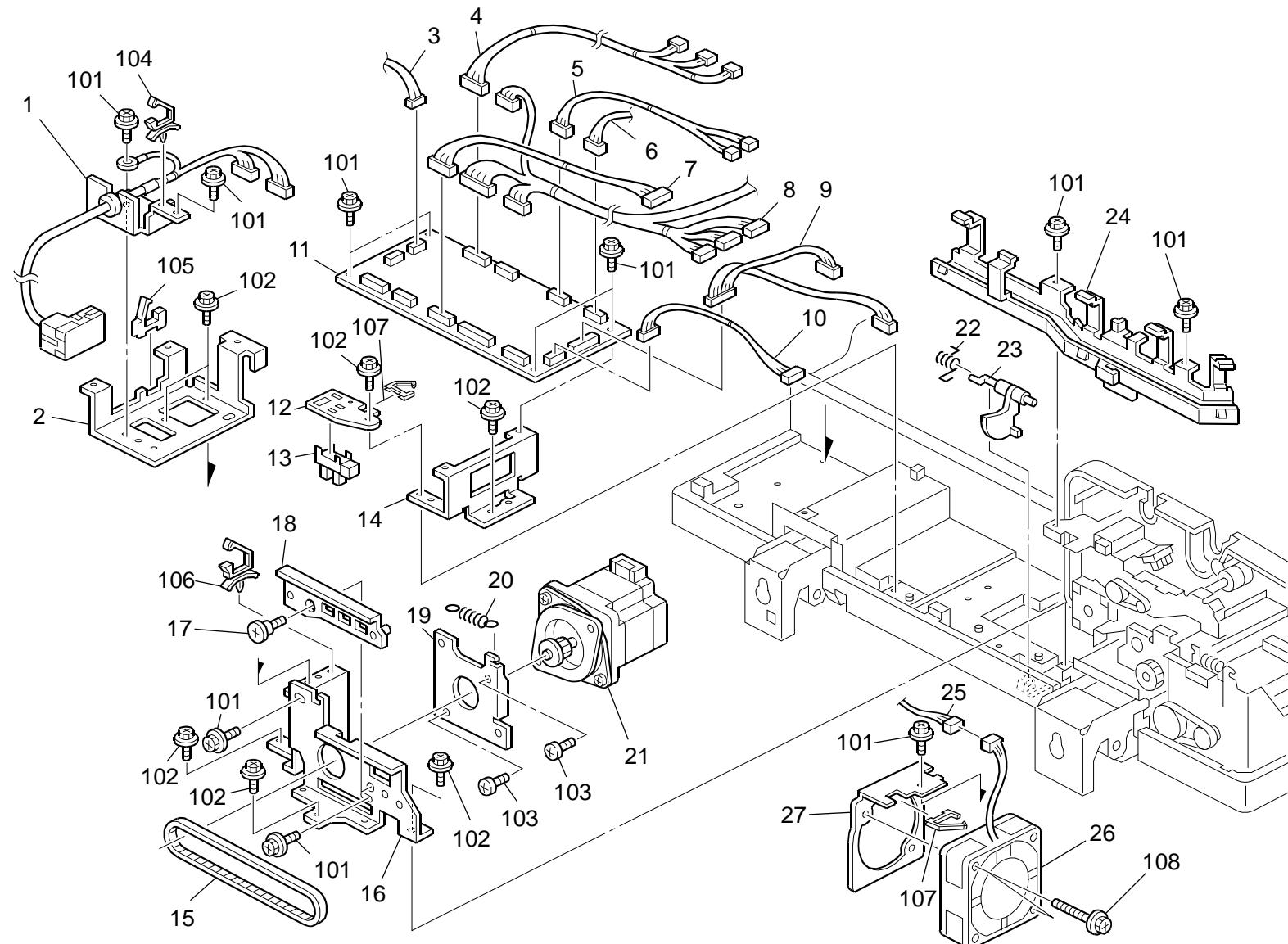


13.ARDF Drive Section 2 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B802 1671	Gear: Z17	1
2	B802 1661	Gear: Z21/Z23	1
3	B802 1642	Gear: Z37	1
4	B802 1643	Gear: Z26	1
5	B802 1651	Gear: Z25	1
6	B802 1631	Timing Pulley: T31	1
7	B802 1632	Gear: Z18	1
8	B802 1633	Gear: Z19	1
9	AA04 3320	Timing Belt: 40S1.5M150	1
10	B802 1715	Bracket: Stepper Motor	1
11	B802 1731	Stay: Motor: Scanning	1
12	AA06 0842	Tension Spring	2
13	B802 1736	Bracket: Protect: Drive	1
14	D540 1721	Stepper Motor: Scanning: DC 72W	1
15	B802 1681	Gear: Z18	1
16	B802 1741	Timing Pulley: T31/T61	1
17	AA04 3322	Timing Belt: 40S1.5M157.5	1
18	B802 1641	Gear: Z18	1
19	AA14 3790	Screw: Contact Point	1
20	B802 1752	Timing Pulley: T31: Idler: Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0453 4006N	Binding Self Tapping Screw: 4x6	
103	0720 0040E	Retaining Ring - M4	
104	0741 3506	Ball Bearing - 6x12x4mm	
105	1105 0511	Harness Clamp - LWS-0306ZC	

14.ARDF Electrical Section (D129/D130)

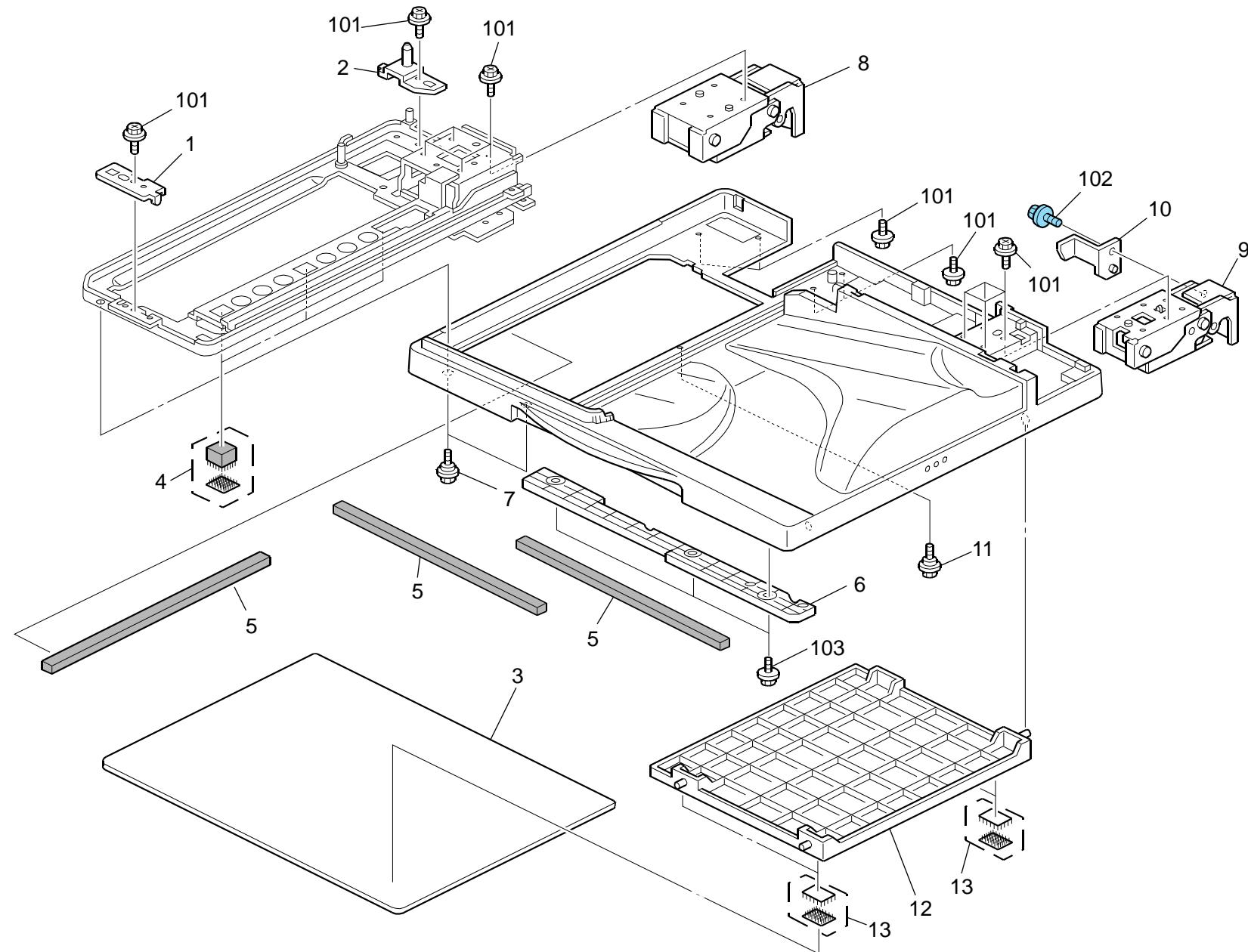


14.ARDF Electrical Section (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B802 5710	Harness: Interface	1
2	B802 1231	Bracket: PCB: Right	1
3	B802 5780	Harness: Lift_Up	1
4	B802 5730	Harness: Paper Feed	1
5	B802 5800	Harness: Solenoid	1
6	B802 5770	Harness: Motor: Reverse	1
7	B802 5880	Harness: Sensor: Original Table	1
8	D630 5870	Harness: Sensor: Paper Feed	1
9	D540 5763	Harness: Motor: Scanning: Jst	1
10	B802 5820	Harness: Motor: Pick Up	1
11	D630 5500	PCB: Main Control Board: Document Feeder: Ass'y	1
12	B802 1246	Bracket: On Off Detector	1
13	AW02 0198	Photointerruptor: LG2A14NI1	1
14	B802 1236	Bracket: PCB: Left	1
15	B703 1165	Timing Belt: B40S2M390	1
16	B802 1612	Bracket: Motor	1
17	AA14 3802	Screw: 6x1.7	1
18	B802 1624	Bracket: Coupling	1
19	B802 1616	Stay: Motor	1
20	AA06 0842	Tension Spring	1
21	B802 1621	Stepper Motor: DC24V 4.8W	1
22	B387 1951	Spring - Paper Size Sensor	1
23	D630 1252	Feeler: Paper Size Sensor: Pressure Plate	1
24	B802 1412	Plate: Harness: Guide	1
25	D540 5851	Harness: Connecting: DC Fan Motor	1
26	AX64 0202	Fan: MM40x15: NIDEC: H	1
27	D540 1629	Bracket: Fan: Fix: 0.8mm	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0450 3008N	Tapping Screw - M3x8	
103	0453 4006N	Binding Self Tapping Screw: 4x6	
104	1105 0511	Harness Clamp - LWS-0306ZC	
105	1105 0522	Edge Saddle - LES0510	
106	1105 0487	Harness Clamp	
107	1105 0514	Edge Saddle - EDS-0607I	
108	0451 3020N	Tapping Screw: 3x20	

15.ARDF Frame Section (D129/D130)

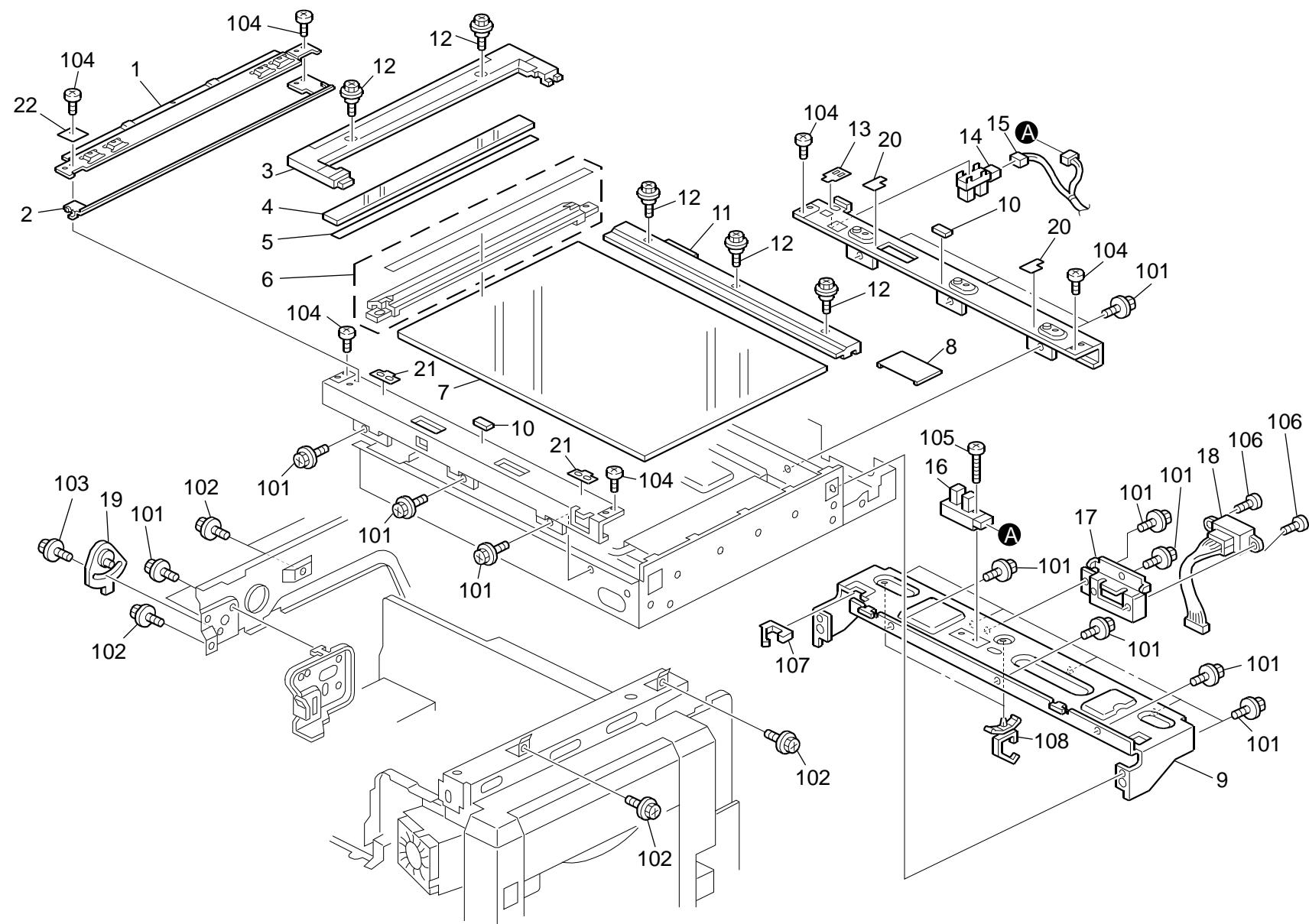


15.ARDF Frame Section (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B802 1121	Positioning Plate: Front	1
2	B802 1131	Positioning Plate: Rear	1
3	B802 4611	Pressure Plate	1
4	B802 4632	Cushion: Pressure Plate: Left	3
5	B802 4712	Sound Proofing Material: Cover: Rear	3
6	D630 1261	Grip: Lower	1
7	AA14 3790	Screw: Contact Point	2
8	B802 1321	Hinge: Left: Ass'y	1
9	B802 1361	Damper: Hinge: Right: Ass'y	1
10	A859 1841	Filter - DF Open Sensor	1
11	AA14 3520	Shoulder Screw - M3	1
12	D630 4621	Drum Stay: Pressure Plate	1
13	B477 2715	Pressure Plate Tape	4

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0454 3006Q	Tapping Screw - M3x6	
103	0450 3008N	Tapping Screw - M3x8	

16.Scanner Section 1 (D129/D130)

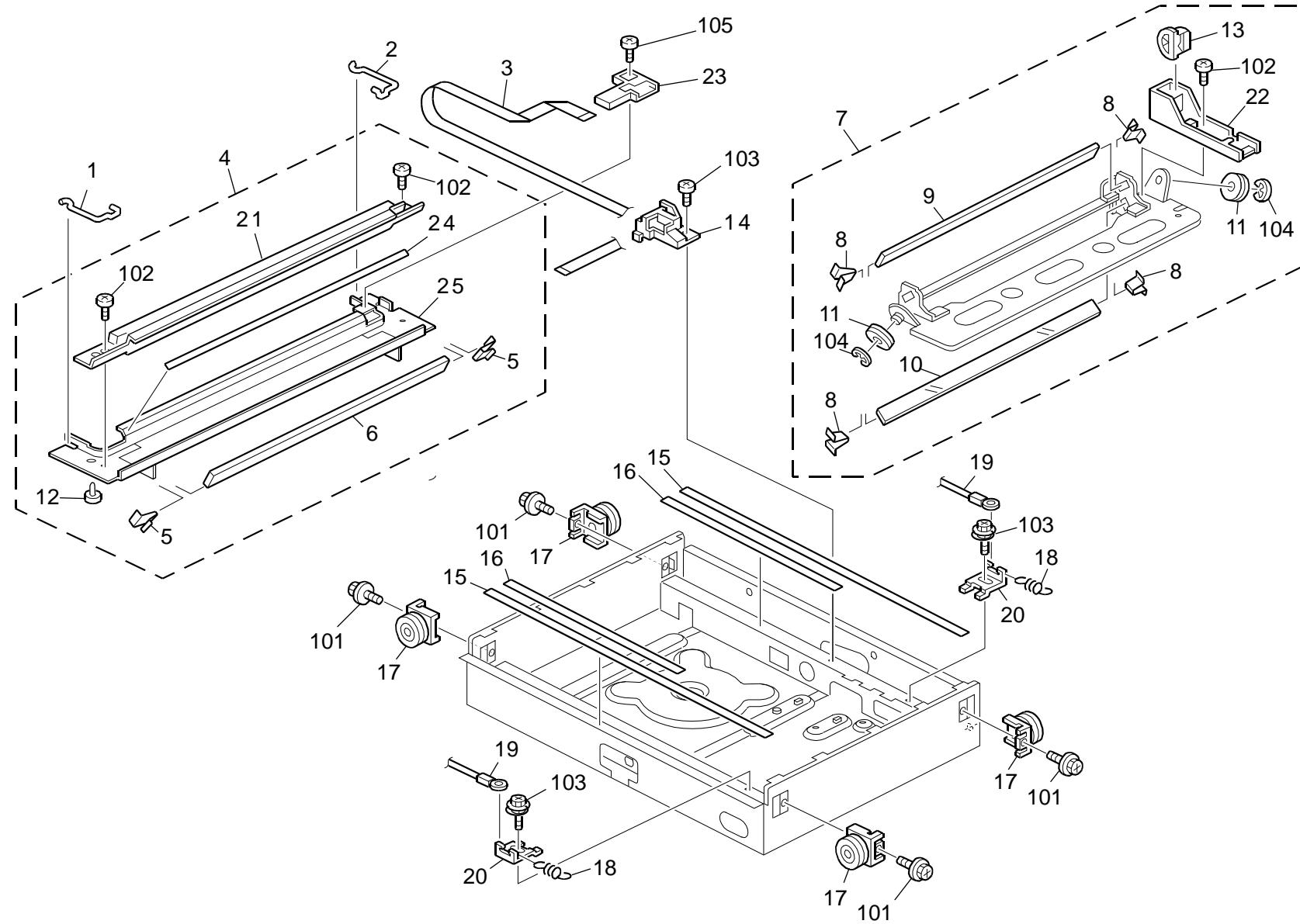


16.Scanner Section 1 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D009 1731	Bracket A - Left Scale	1
2	D129 1732	Bracket: Scale: Left: B	1
3	D129 1773	Scale: Machine Or Copier	1
4	BC01 2002	Exposure Glass: Sheet Through: 344x20	1
5	B223 1774	Seal: Sheet Through	1
6	D129 1779	Scale: Left: NA: Ass'y	1
6	D129 1777	Scale: Left: EU/AA/CHN: Ass'y	1
7	A250 1752	Exposure Glass	1
8	B223 1784	Optical Filter: Infrared: 76x36.5: Ass'y	1
9	B223 1806	Bracket: Document Feeder: Holder	1
10	5442 1924	Exposure Glass Cushion	1
11	D129 1782	Scale: Rear: Printing	1
12	AA14 3520	Shoulder Screw - M3	5
13	A193 1793	Scanner Home Sensor Stopper	1
14	AW02 0145	Photointerruptor: Flat	1
15	D029 5212	Harness: SIO: Sensor	1
16	AW02 0146	Photointerruptor: Flat: PICH2mm: M4	1
17	B223 1808	Document Feeder: Connector: Bracket	1
18	D029 5213	Harness: SIO: ARDF	1
19	B223 1116	Cam: Guide Plate: Scanner: Left	1
20	B223 1833	Seal: Exposure Glass: Rear	3
21	B238 1845	Seal: Exposure Glass	2
22	D029 1774	Seal: Guard: Exposure Glass: Document Feeder	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0451 3008N	Tapping Screw - M3x8	
103	0451 3010N	Tapping Screw: 3x10	
104	0453 3006N	Tapping Screw - M3x6	
105	0314 0120N	Screw - M4x12	
106	0453 3008N	Binding Self Tapping Screw: 3x8	
107	1105 0522	Edge Saddle - LES0510	
108	1105 0511	Harness Clamp - LWS-0306ZC	

17.Scanner Section 2 (D129/D130)

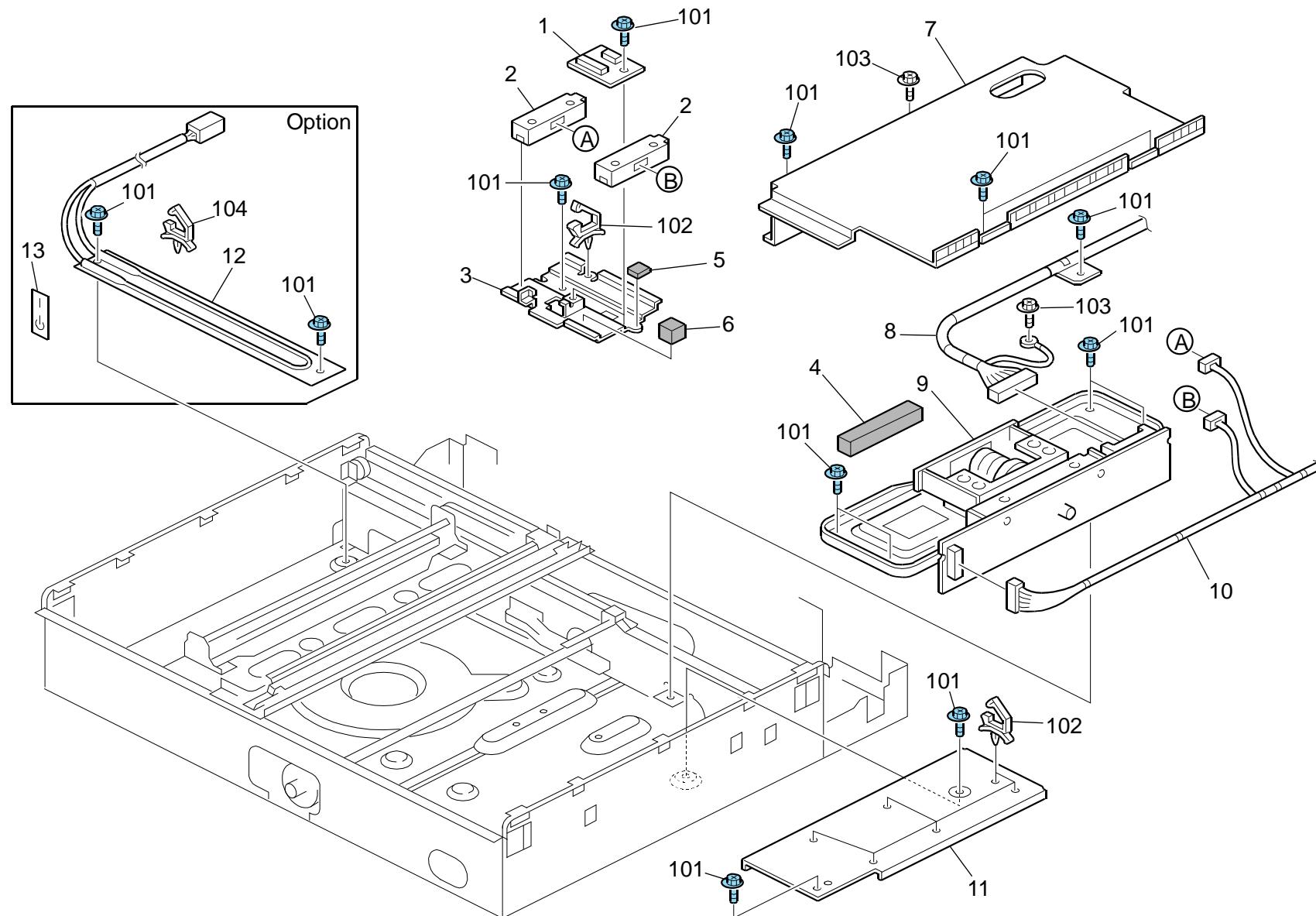


17.Scanner Section 2 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A193 1766	Wire Clamp	1
2	A193 1769	Clamp - Rear Wire	1
3	D129 5541	Harness: FFC: LED	1
4	D129 1721	Carriage: No.1: Ass'y	1
5	M026 1815	Clamp: Mirror: No.1	2
6	AC03 0169	Mirror: No.1	1
7	D129 1731	Carriage: No.2: Ass'y	1
8	G404 2810	Spring Plate - 2nd Mirror	4
9	D029 1736	Mirror: No.2: Concave: Ass'y	1
10	D029 1737	Mirror: No.2: Convax: Ass'y	1
11	B238 1807	Pulley	2
12	G570 2730	Slider - Scanner	4
13	M026 1778	Guide: FFC	1
14	D129 1801	Guide: Flat Cable	1
15	A193 1816	1st Slide Rail	2
16	B180 1734	Slide Rail: No.2	2
17	B238 1806	Idler Pulley	4
18	AA06 0980	Tension Spring: Tension: 11300mN	2
19	D029 1747	Drive Were: Carriage: DIA1.0	2
20	D089 1741	Bracket: Tension: Drive Wire	2
21	D129 1722	Illumination Unit: LED: Ass'y	1
22	D120 1711	Guide: FFC: Carriage: No.2	1
23	D120 1710	Guide: FFC: Carriage: No.1	1
24	D120 1705	Reflector: Scanner	1
25	D120 1700	Carriage: No.1: Sub-ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0353 0050N	Screw-M3x5	
103	0802 5299	Tapping Screw - M3x8	
104	0720 0040E	Retaining Ring - M4	
105	0353 0060N	Bind Screw - M3x6	

18.Scanner Section 3 (D129/D130)

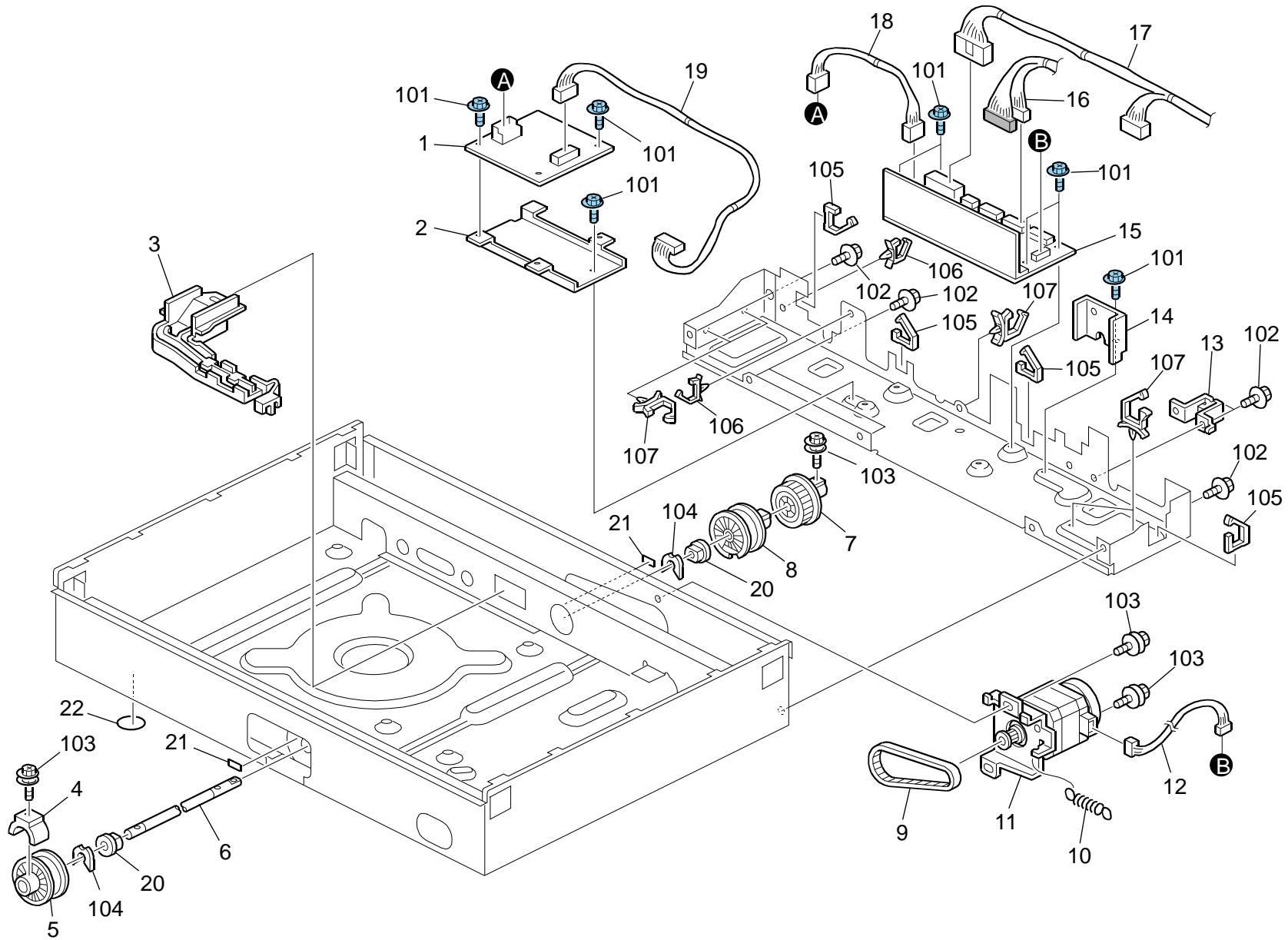


18.Scanner Section 3 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D129 5350	PCB: SCNB	1
2	AW01 0133	Original Sensor - 66mm	2
3	D129 1815	Bracket: Original Sensor: SUB Scanning	1
4	D029 1830	Gasket: 13x17x35: R	1
5	D029 1832	Gasket: 9x3x10	1
6	D029 1831	Gasket: 13x17x10: R	1
7	D029 1789	Inner Cover: Ground Plate: Peen	1
8	D129 5531	Interface Cable: Scanner: LVDS: Ass'y	1
9	D129 1771	Lens: Holder: Ass'y	1
10	D089 5217	Harness: SIO: Scanner Unit	1
11	D129 1816	Bracket: Guide: Harness: Base	1
12	B229 1687	Heater: Option: 120V: 9W	1
12	B229 1688	Heater: Option: 230V: 9W	1
13	D011 1253	Decal: Main Switch: On-Standby: EU	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw - M3x6	
102	1105 0511	Harness Clamp - LWS-0306ZC	
103	0451 3006N	Tapping Screw - 3x6	
104	1105 0460	Clamp	

19. Scanner Section 4 (D129/D130)

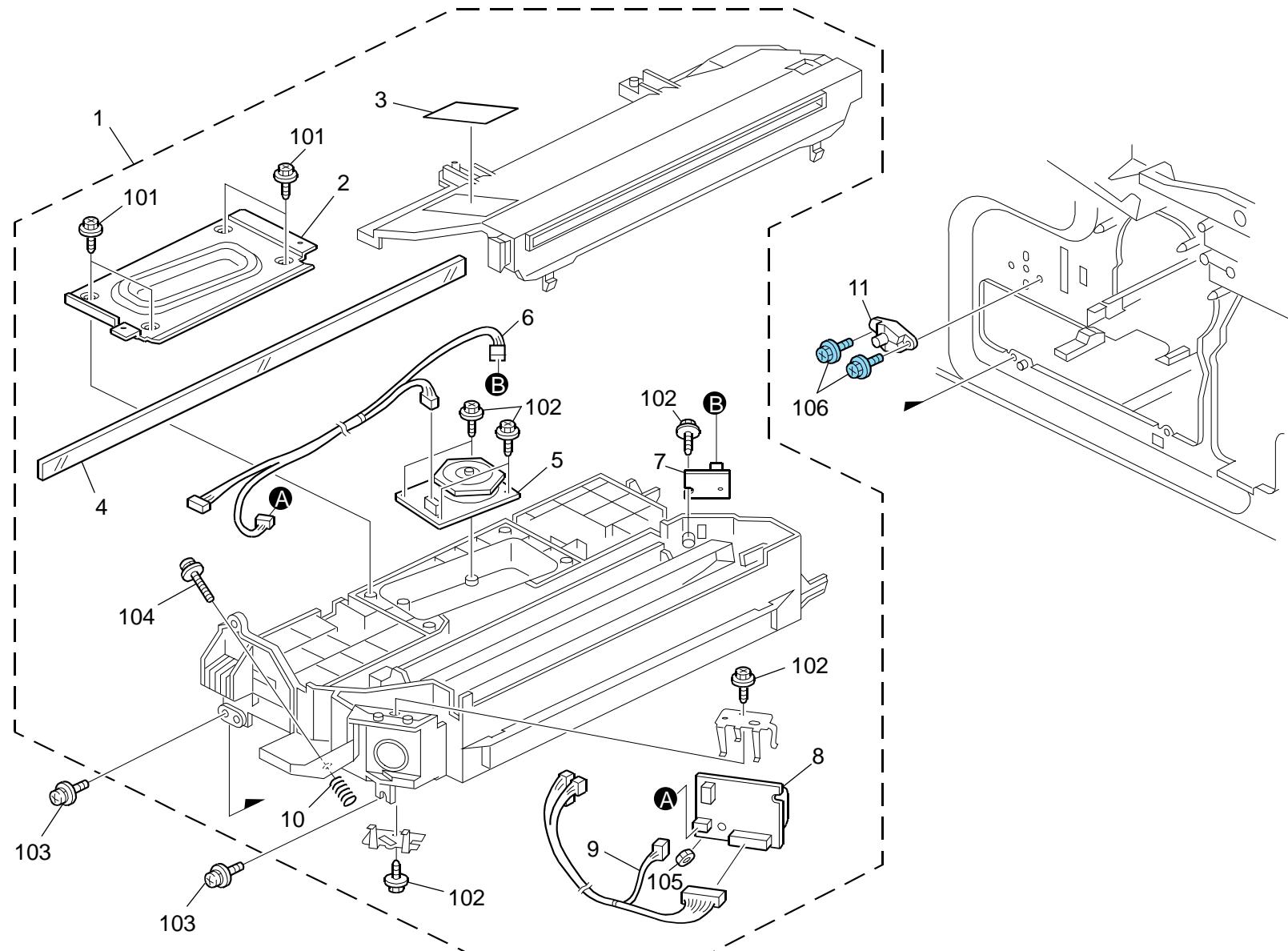


19. Scanner Section 4 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D129 5342	PCB: LED-DB	1
2	D129 1821	Bracket: LED Control Board	1
3	D129 1803	Guide: Harness: Led Control Board	1
4	D029 1749	Pulley: Protection	1
5	D029 1745	Pulley: DriveE Were: Front	1
6	B180 1814	Shaft: Scanner: Drive	1
7	G570 1133	Timing Pulley 73	1
8	D029 1748	Pulley: Drive Were: Rear: Ass'y	1
9	B238 1792	Timing Belt - 157ST1.5-4.0	1
10	AA06 0979	Tension Spring: Tension: 14720MN	1
11	B180 1713	Stepper Motor: Ass'y	1
12	D029 5215	Harness: SIO: STM	1
13	B223 1779	Cover: Stepper Motor: Rear	1
14	B223 1807	Bracket: Exterior: Rear	2
15	D129 5138	PCB: SIO	1
16	D089 5217	Harness: SIO: Scanner Unit	1
17	D129 5535	Harness: SIO: BCU	1
18	D029 5214	Harness: SIO: Lamp Regulator	1
19	D129 5534	Harness: Led-db: Scnb	1
20	AA08 2144	Bushing - 8x12x7	2
21	G570 1160	Spacer Bushing	2
22	B223 1824	Seal: Scanner: Frame: Base	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw - M3x6	
102	0451 3006N	Tapping Screw - 3x6	
103	0802 5299	Tapping Screw - M3x8	
104	0805 0088	Retaining Ring - M6	
105	1105 0516	Clamp	
106	1105 0488	Harness Clamp	
107	1105 0511	Harness Clamp - LWS-0306ZC	

20.LD Unit (D129/D130)

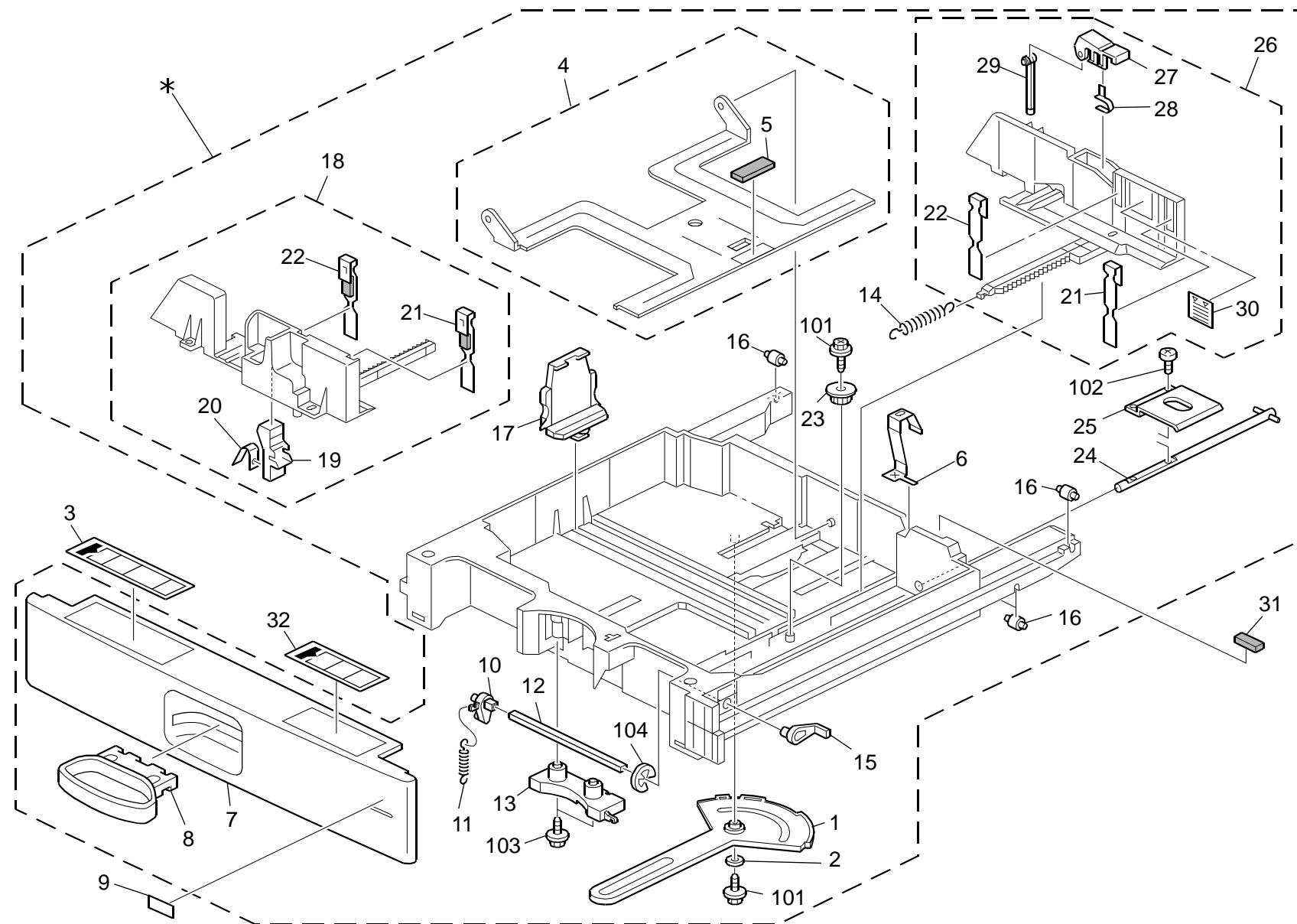


20.LD Unit (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D129 1860	Optical Writing Unit: Ass'y	1
2	D009 1861	Cover - Polygon Motor	1
3	G029 1980	Decal - LD	1
4	AC01 5025	Shield Glass	1
5	AX06 0416	Polygon Scanner Motor: DC: Brushless: 16.8W	1
6	D009 5570	Harness - Imaging Unit	1
7	D009 5325	SYNC Detector Board	1
8	D129 1870	Laser Diode Unit: Ass'y	1
9	D009 5571	Harness: Laser Diode Control	1
10	AA06 3445	Spring - Laser Diode Unit	1
11	A232 1937	Positioning Pin - Laser Unit Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3010N	Tapping Screw - M3x10	
102	0450 3008N	Tapping Screw - M3x8	
103	0951 3008N	Screw: Polished Round: M3x8	
104	0951 3020N	Screw: Polished Round: M3x20	
105	0712 0030N	Hexagonal Nut: M3	
106	0454 3006Q	Tapping Screw - M3x6	

21.Paper Tray (D129/D130)

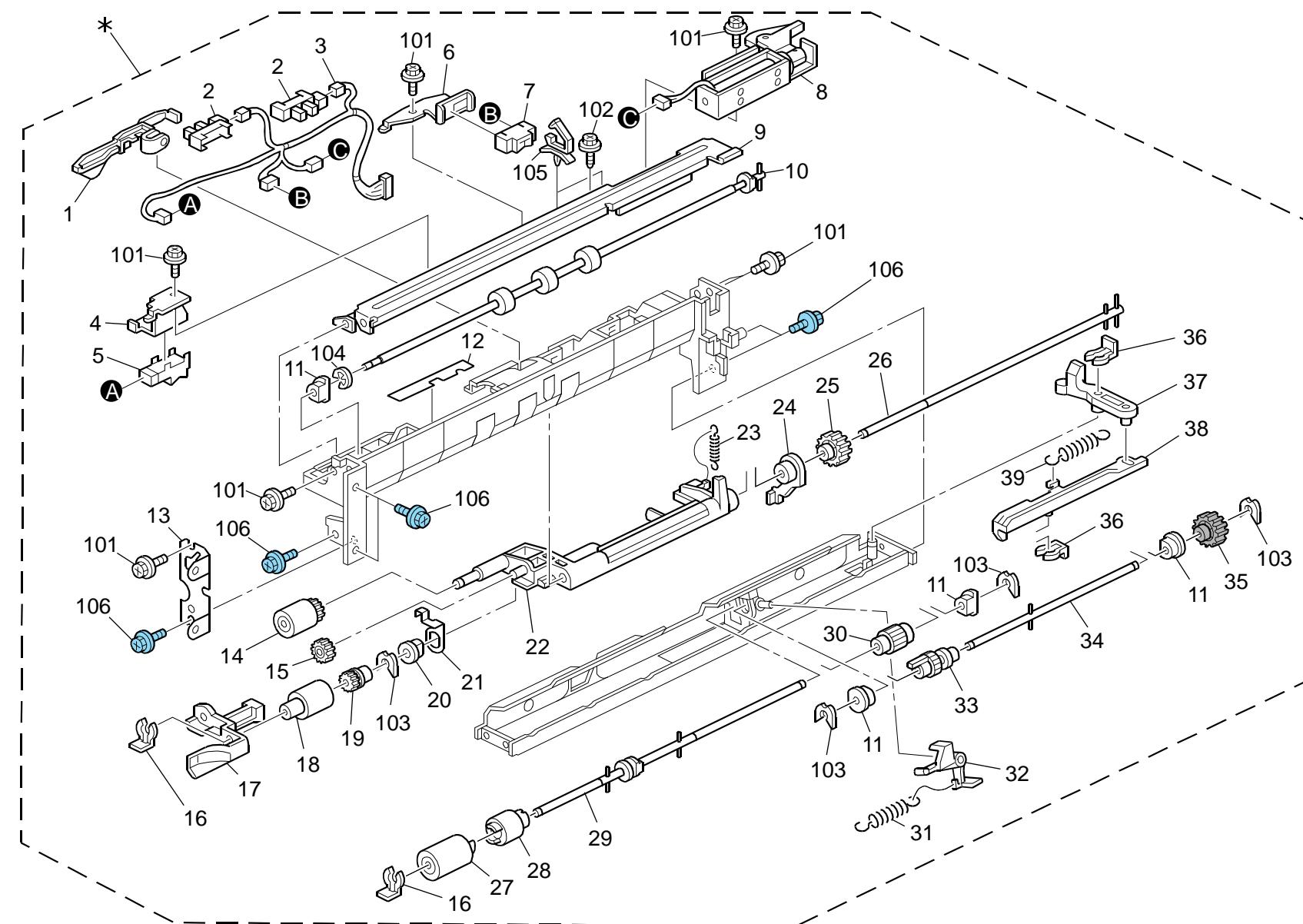


21.Paper Tray (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
*	D580 2900	Paper Tray: No.2: Ass'y	1
1	B223 2910	Link - Paper Size Sensor	1
2	B223 2911	Spacer	1
3	D580 2523	Decal: Paper Set Direction: Tray: No.2	1
4	D089 2940	Tray Bottom Plate: Ass'y	1
5	AF01 3016	Bottom Plate Pad	1
6	B223 2919	Ground Plate - Paper Tray No.2	1
7	D580 2946	Cover: Paper Tray: No.2	1
8	D580 2870	Grip: Paper Tray	1
9	D120 2872	Decal: Paper Tray: No.1	1
9	D120 2873	Decal: Paper Tray: No.2	1
10	B223 2862	Lever - Release Inner	1
11	AA06 1014	Tension Spring: Grip	1
12	D029 2863	Release Shaft	1
13	B223 2861	Grip Holder	1
14	AA06 1003	Tension Spring: Side Fence: Rear	1
15	B223 2868	Lever: Release: Paper Tray: Outer	1
16	A232 2987	Roller - Paper Tray	4
17	D120 2832	End Fence: Ass'y	1
18	D129 2920	Side Fence: Front: Ass'y	1
19	D120 2924	Stopper Lever - Front	1
20	B004 2923	Spring Plate - Release Lever	1
21	B223 2935	Plate - Side Fence Right	2
22	B223 2934	Plate - Side Fence	2
23	B223 2936	Gear - 16Z	1
24	B223 2865	Rise No.1 Shaft	1
25	B223 2918	Rise Lever	1
26	D129 2930	Side Fence: Rear: Ass'y	1
27	D120 2864	Lever: Stopper: Positioning	1
28	A267 2857	Spring Plate - Side Fence	1
29	A267 2859	Side Fence Stopper	1
30	D120 2875	Decal: Side Fence: Rear	1
31	B180 2782	Seal: Tray	1
32	D129 2747	Decal: Paper Set Direction: Tray: Right: EXP	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 4008N	Tapping Screw - M4x8	
102	0453 3008N	Binding Self Tapping Screw: 3x8	
103	0450 3012N	Tapping Screw: 3x12	
104	0720 0080E	Retaining Ring - M8	

22.Paper Feed Section (D129/D130)

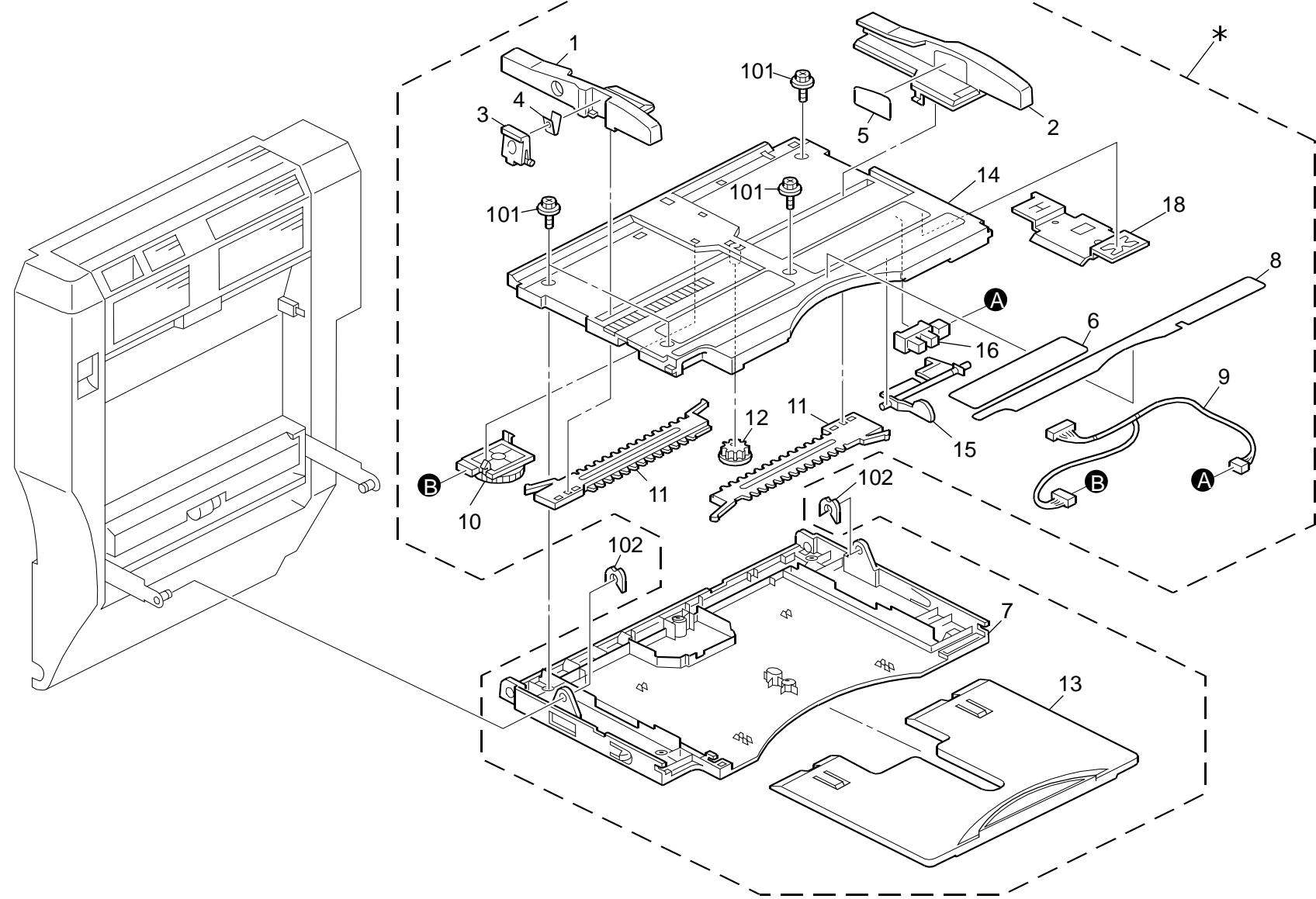


22.Paper Feed Section (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
*	D129 2750	Paper Feed Unit: Ass'y	2
1	D089 2767	Feeler: Paper End	1
2	AW02 0145	Photointerruptor: Flat	2
3	D029 2773	Harness - Paper Feed Unit	1
4	D089 2778	Bracket: Sensor: Feed	1
5	AW01 0128	Paper Feed Sensor	1
6	D089 2781	Bracket: Sensor	1
7	AW01 0122	Paper Feed Sensor	1
8	B223 2780	DC Solenoid 24V	1
9	B223 2776	Stay	1
10	D009 2757	Transport Roller: Drive: Ass'y	1
11	AA08 2143	Bushing - 6x10x6	4
12	B223 2772	Harness Sheet	1
13	B223 2786	Ground Plate - Front	1
14	AF03 0090	Paper Feed Roller: Pickup	1
15	AB01 1252	Gear - 20Z	1
16	AA10 0014	Retaining Ring C - Separate	2
17	D089 2829	Guide: Feed	1
18	AF03 1090	Paper Feed Roller: Feed	1
19	AB01 1218	Gear - Roller Clutch	1
20	AA08 2150	Plain Shaft Bearing: M6	1
21	B223 2765	Ground Plate - Feed	1
22	D089 2761	Arm: Pickup	1
23	AA06 0691	Tension Spring	1
24	G065 2767	Lever - Feed	1
25	B223 2764	Gear-24Z	1
26	B223 2762	Feed Shaft	1
27	AF03 2090	Paper Feed Roller: Separate	1
28	D129 2783	Torque Limiter Mechanical Clutch: 40mm: DIA18	1
29	B223 2810	Separate Driven Shaft	1
30	AB01 0157	Gear: Separate: Drive	1
31	AA06 0693	Tension Spring	1
32	G065 2774	Pressure Lever	1
33	AB01 0156	Gear: Separate: Drive	1

Index No.	Part No.	Description	Q'ty Per Assembly
34	B223 2815	Separate Drive Shaft	1
35	B223 2819	Gear - 22Z	1
36	5206 2686	Snap Ring	1
37	G065 2776	Release Lever	1
38	G065 2775	Link Lever	1
39	AA06 2259	Spring - Release	1
101	0451 3006N	Tapping Screw - 3x6	
102	0450 3008N	Tapping Screw - M3x8	
103	0805 0089	Retaining Ring - M4	
104	0720 0040E	Retaining Ring - M4	
105	1105 0511	Harness Clamp - LWS-0306ZC	
106	0454 3008Q	Tapping Screw: 3x8	

23.By-pass Feed Section 1 (D129/D130)

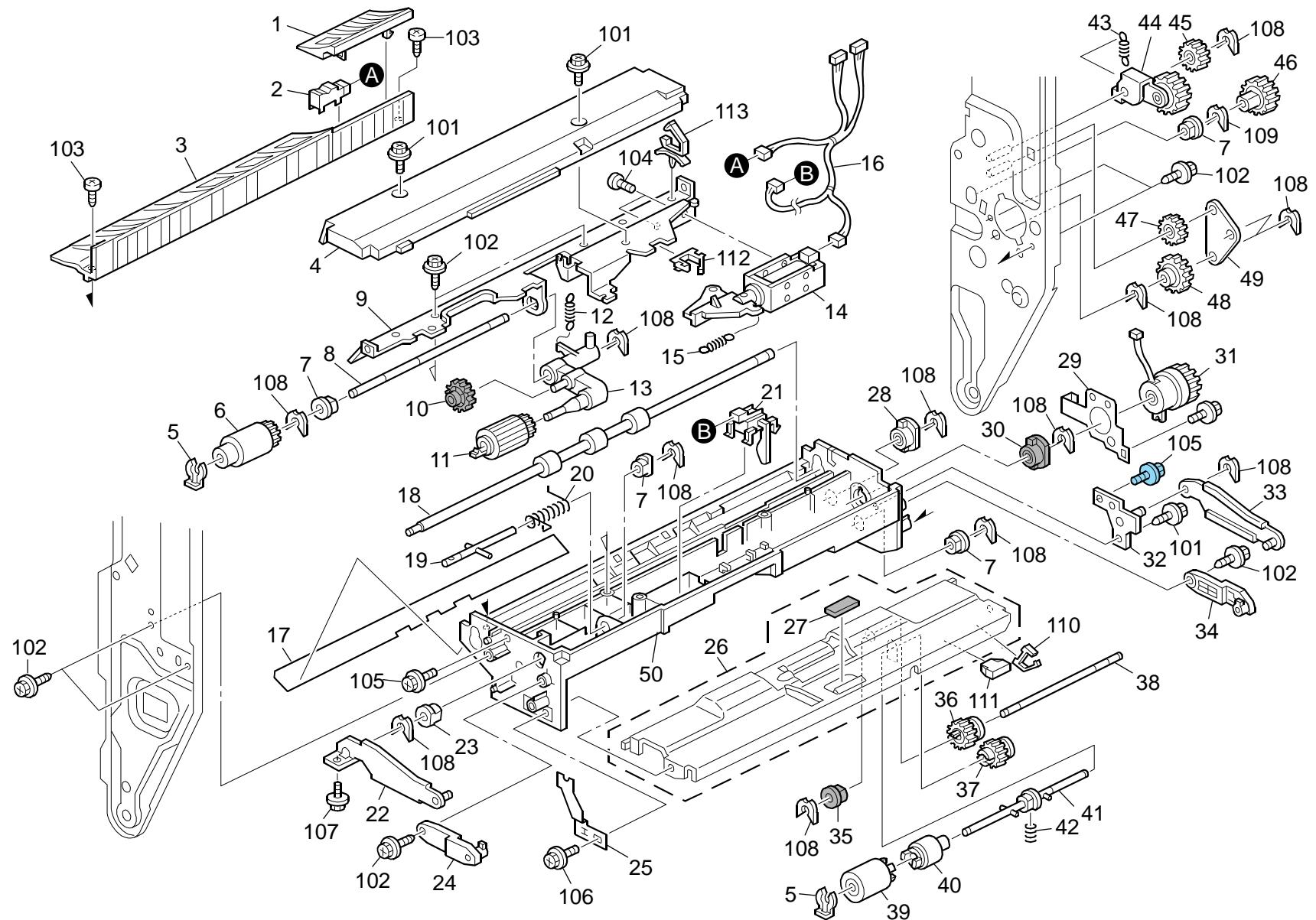


23.By-pass Feed Section 1 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
*	D129 2740	Manual Feed Table: Ass'y	1
1	D129 2674	Side Fence: Front	1
2	D129 2673	Side Fence: Rear	1
3	D129 2726	Grip: Side Fence: Manual Feed	1
4	B223 2668	Spring Plate: Stopper	1
5	D129 2675	Decal: Side Fence: Manual Feed	1
6	D129 2745	Decal: Paper Set Direction: Manual Feed: EXP	1
7	D129 2661	Cover: Manual Feed	1
8	D129 2748	Decal: Scale: Manual Feed	1
9	D029 2769	Harness: Paper Size Sensor: Manual Feed	1
10	AW50 0031	Paper Size Sensor	1
11	B223 2713	Rack: Manual Feed	2
12	B223 2666	Gear: 16Z	1
13	D129 2667	Extension Tray: Manual Feed	1
14	D129 2662	Manual Feed Table	1
15	D029 2664	Feeler: Paper Size Sensor: Manual Feed	1
16	AW02 0204	Photointerruptor: LGRC102	1
17	D129 2743	Decal: Tray: Manual Feed: Extension Tray: EXP	1
18	D029 2710	Cover: Harness: Manual Feed Table	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0805 0089	Retaining Ring - M4	

24.By-Pass Feed Section 2 (D129/D130)



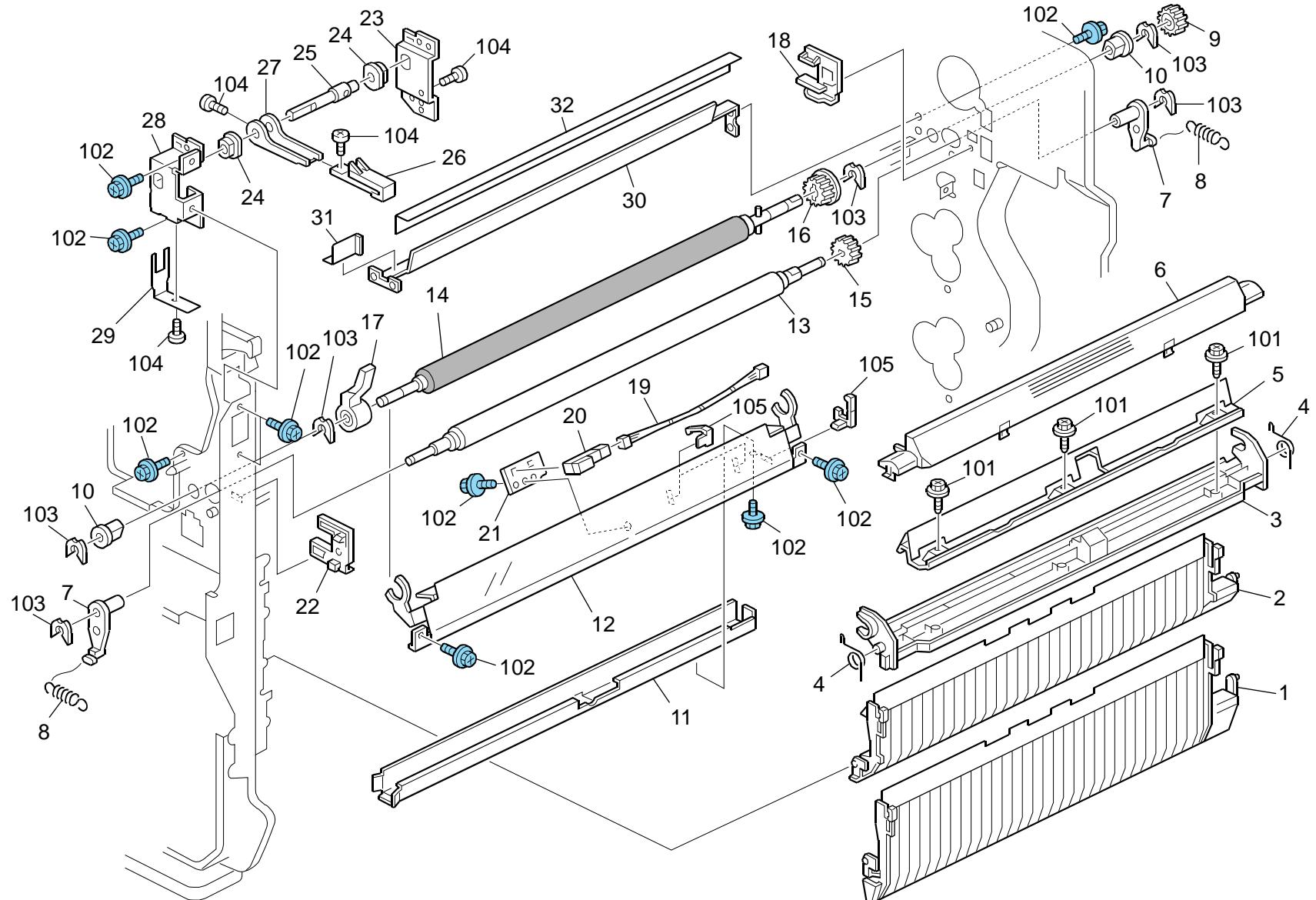
24.By-Pass Feed Section 2 (D129/D130)

Rev. 11/14/2012

Index No.	Part No.	Description	Q'ty Per Assembly
1	B223 2623	Cover: Guide Plate: Exit	1
2	AW01 0107	Paper Feed Sensor	1
3	B223 2622	Guide Plate: Exit	1
4	D129 2621	Cover: Manual Feed Unit	1
5	AA10 0014	Retaining Ring C - Separate	2
6	AF03 1046	Feed Roller - Manual Feed	1
7	AA08 2101	Bushing - 6x10x6	4
8	AA14 0777	Shaft: Feed	1
9	B223 2629	Stay: Feed	1
10	AB01 1387	Gear - 23Z	1
11	AF03 0049	Pick-up Roller	1
12	AA06 3568	Pressure Spring	1
13	G060 2932	Pick-Up Arm - Manual Feed	1
14	B223 2632	DC Solenoid: Pick-Up	1
15	B223 2633	Spring: Release: Pick-Up	1
16	B223 2659	Harness: Manual Feed	1
17	D009 2552	Guide Sheet - Manual Feed	1
18	D009 2555	Transport Roller - Duplex Exit	1
19	B223 2634	Support Stay: Arm	1
20	B223 2636	Torsion Spring: 27N	1
21	AW50 0035	Paper End Sensor	1
22	B223 2651	Arm: Manual Feed: Front	1
23	AA08 2102	Bushing - 6x10x6	1
24	D129 2657	Arm: Manual Feed: Short: Front	1
25	D029 2612	Ground Plate: Front: Manual Feed	1
26	D029 2709	Guide Plate: Separator: Ass'y	1
27	AF01 3016	Bottom Plate Pad	1
28	AA08 3018	Roller Clutch - 6x14x10	1
29	D029 2611	Ground Plate: Rear: Manual Feed	1
30	AA08 3014	One-Way Clutch	1
31	AX20 2007	Magnetic Clutch	1
32	B223 2637	Bracket: Arm: Manual Feed: Rear	1
33	B223 2652	Arm: Manual Feed: Rear	1
34	D129 2658	Arm: Manual Feed: Short: Rear	1
35	A259 6754	Bushing - 6 6mm	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	AB01 1416	Gear - 20Z	1
37	B223 2608	Gear: Z16	1
38	AA14 0778	Shaft: Separator: Drive	1
39	AF03 2046	Separation Roller - Manual Feed	1
40	D129 2783	Torque Limiter Mechanical Clutch: 40mm: DIA18	1
41	B180 2871	Shaft: Separator: Driven: Ass'y	1
42	AA06 3499	Pressure Spring	1
43	AA06 0872	Spring	1
44	B223 2681	Arm: Tightener	1
45	AB01 1223	Idler Gear - 25Z	1
46	B223 2686	Gear: Z31	1
47	B223 2683	Gear: 25Z	1
48	B223 2689	Gear: Z28	1
49	B223 2696	Drum Stay: Drive	1
50	D129 2620	Housing: Manual Feed	1
101	0451 3006N	Tapping Screw - 3x6	
102	0450 3008N	Tapping Screw - M3x8	
103	0452 3008N	Tapping Screw - M3x8	
104	0353 0040N	Screw - M3x4	
105	0454 3008Q	Tapping Screw: 3x8	
106	0451 3008N	Tapping Screw - M3x8	
107	0360 3006N	Screw - M3x6	
108	0805 0089	Retaining Ring - M4	
109	0805 0088	Retaining Ring - M6	
110	1105 0522	Edge Saddle - LES0510	
111	1102 6248	Connector - 5P	
112	1105 0551	Clamp: LES-0505	
113	1105 0511	Harness Clamp - LWS-0306ZC	

25.Paper Registration (D129/D130)



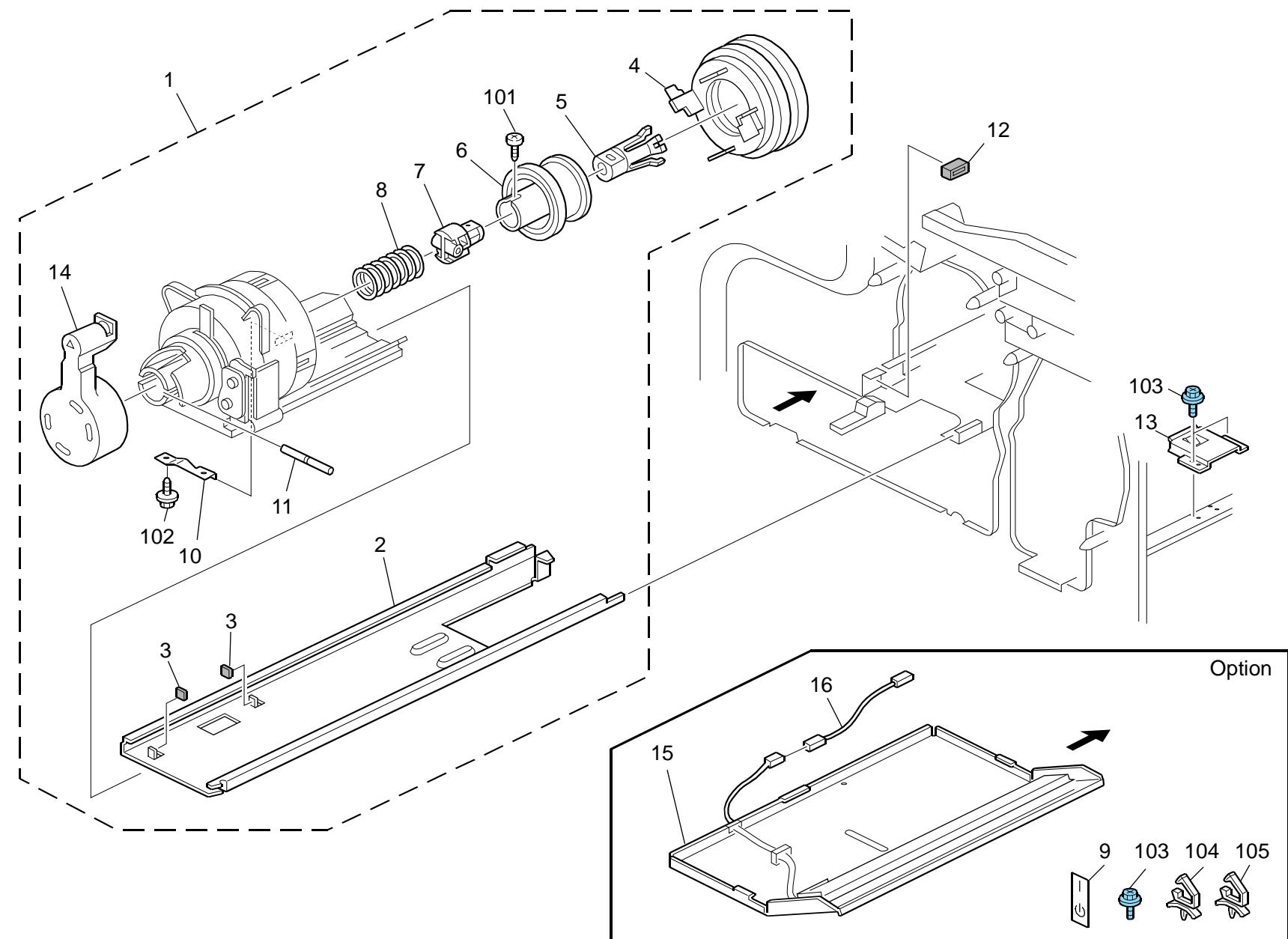
25.Paper Registration (D129/D130)

Rev. 04/11/2014

Index No.	Part No.	Description	Q'ty Per Assembly
1	D129 2841	Guide Plate: Swivel: No.2: Ass'y	1
2	D129 2836	Guide Plate: Swivel: Ass'y	1
3	D129 2617	Guide Plate: Registration: Upper [TSB#011]	1
4	D009 2650	Torsion Spring - Registration	2
5	D009 2638	Stay - Paper Dust Removal	1
6	D009 2618	Cover - Paper Dust Removal	1
7	D009 2607	Bushing - Driven Registration	2
8	D009 2636	Tension Spring	2
9	D009 2603	Gear - 28Z	1
10	AA08 2074	Bushing - M8	2
11	D009 2612	Case Supporter - Remove Paper Dust	1
12	D009 2624	Lower Guide Plate - Registration	1
13	D009 2606	Registration Roller - Driven	1
14	D009 2600	Registration Roller - Drive	1
15	B238 2655	Gear - 16Z	1
16	D009 2602	Gear - 18Z	1
17	D129 2604	Knob: Registration Roller	1
18	D009 2623	Rear Positioning Guide	1
19	D009 2626	Harness - Registration Sensor	1
20	AW01 0107	Paper Feed Sensor	1
21	D009 2614	Bracket - Registration Sensor	1
22	D009 2622	Front Positioning Guide	1
23	D009 2240	Rear Flange - Lock	1
24	AA08 2158	Plain Shaft Bearing: Mm8	2
25	D009 2243	Shaft - Lock	1
26	D129 2245	Cover: Stopper: Lock: PCD	1
27	D009 2244	Stopper - Lock	1
28	D009 2241	Front Flange - Lock	1
29	D009 2242	Spring Plate - Lock	1
30	D009 3858	Entrance Guide Plate - Transfer	1
31	D009 3107	Seal: Shielding Plate	1
32	D009 3108	Seal: Guide Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3006N	Tapping Screw - M3x6	
102	0454 3006Q	Tapping Screw - M3x6	
103	0805 0089	Retaining Ring - M4	
104	0453 3006N	Tapping Screw - M3x6	
105	1105 0568	Clamp: LWSS-0504	

26.Toner Supply Unit (D129/D130)

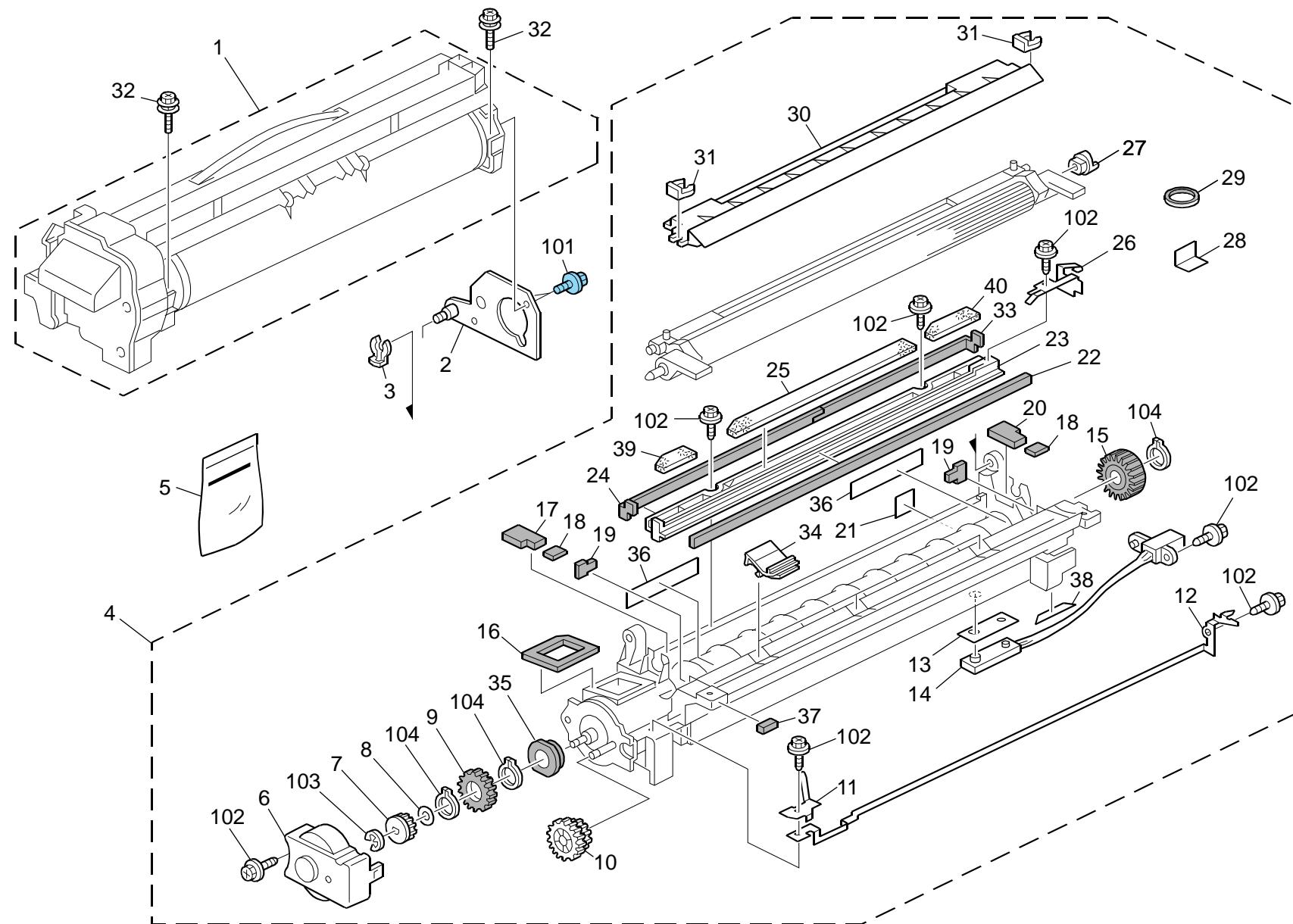


26.Toner Supply Unit (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D129 3209	Toner Supply Unit	1
2	B077 3262	Slide Rail: Toner Supply Unit	1
3	A232 3266	Seal - Slide Rail	2
4	A232 3240	Cover - Toner Bottle Ass'y	1
5	A134 3180	Bottle Chuck	1
6	A232 3252	Slider Ass'y	1
7	A232 3251	Chuck Shaft	1
8	AA06 3566	Pressure Spring	1
9	D011 1252	Decal: Main Switch: On-standby	1
9	D011 1253	Decal: Main Switch: On-standby: EU	1
10	A232 3263	Spring Plate - Toner Bottle	1
11	D009 3265	Shaft - Slide	1
12	A232 3264	Stopper - Slide Rail	1
13	D009 5892	Heater Stopper	1
15	D011 5841	Heater: PCD: NA: Sub-ass'y	1
15	D011 5842	Heater: PCD: EU: Sub-ass'y	1
16	D009 5611	Harness: AC: Heater	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0452 3010N	Binding Self-tapping Screw: 3x10	
102	0456 3008N	Tapping Screw - M3x8	
103	0454 3006Q	Tapping Screw - M3x6	
104	1105 0487	Harness Clamp	
105	1105 0516	Clamp	

27.PCDU 1 (D129/D130)

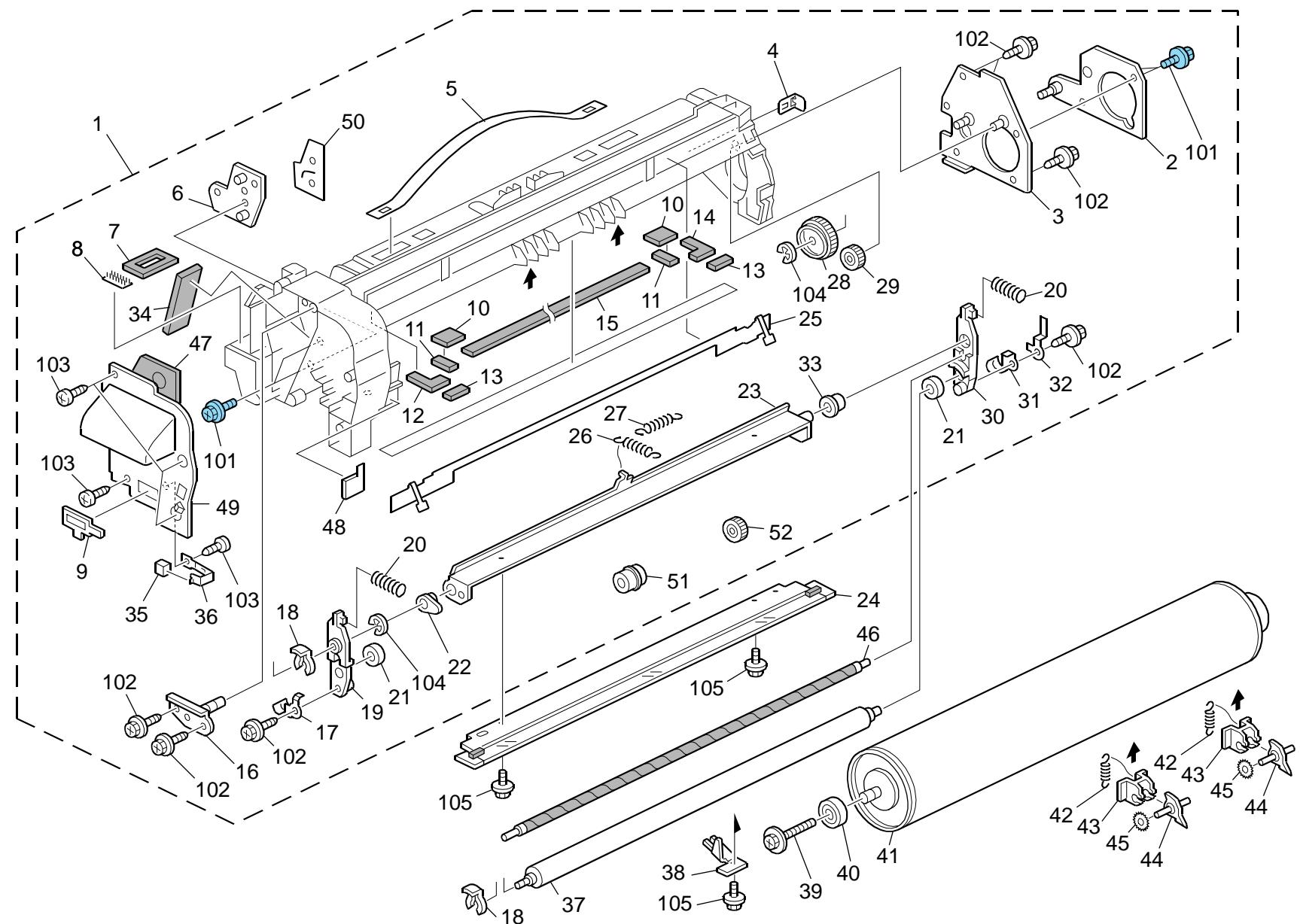


27.PCDU 1 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D129 2110	PCU: Alex-C2: EXP: Service: Ass'y	1
2	D009 2389	Rear Side Plate - Coupling	1
3	G065 2681	Snap Ring - M6	1
4	D009 2301	Development Unit	1
5	B296 9640	Developer - Black	1
6	A232 3155	Front Cover - Development Unit	1
7	AB01 4061	Gear - 13Z	1
8	A232 3077	Spacer - M5	1
9	AB01 4060	Gear - 21Z	1
10	AB01 4062	Gear - 17Z/25Z	1
11	D009 3068	Front Bias Terminal	1
12	D009 3069	Rear Bias Terminal	1
13	A232 3067	Tape - TD Sensor	1
14	B213 3065	Density Sensor: Development: C4	1
15	D009 3078	Joint- Paddle	1
16	D009 3066	Entrance Seal - Toner Supply	1
17	D009 3205	Seal: Side Plate: Front	1
18	AA15 3095	Shield - Development - Center	2
19	B082 3123	Shield: Case: Development: Front Rear: C3	2
20	D009 3206	Seal: Side Plate: Rear	1
21	D009 3072	Seal - Density Sensor Harness	1
22	D009 3053	Upper Case Seal	1
23	D009 3070	Upper Cover - Development Unit	1
24	D009 3204	Front Seal - Upper Cover	1
25	D009 3086	Development Filter	1
26	D009 3162	Ground Plate: Doctor Blade	1
27	D009 1155	Joint: Development Sleeve: Ass'y	1
28	D009 3130	Spacer: Guide Plate: 0.05	2
29	AA15 3062	Sponge - M46	1
30	D009 3152	Entrance Seal Ass'y	1
31	5206 2686	Snap Ring	2
32	D009 2480	Screw - M3x10	2
33	D009 3203	Rear Seal - Upper Cover	1
34	D009 3102	Upper Cap - Development Case	3
35	AA08 0281	Bushing - 12x18x5.5	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	D009 3101	Seal: Development	2
37	D009 3106	Sponge	1
38	D009 3178	Seal: Slide	1
39	D009 3084	Development Filter: Front	1
40	D009 3085	Development Filter: Rear	1
101	0454 3006Q	Tapping Screw - M3x6	
102	0456 3008N	Tapping Screw - M3x8	
103	0720 0030E	Retaining Ring - M3	
104	0725 0110E	C Ring - M11	

28.PCDU 2 (D129/D130)

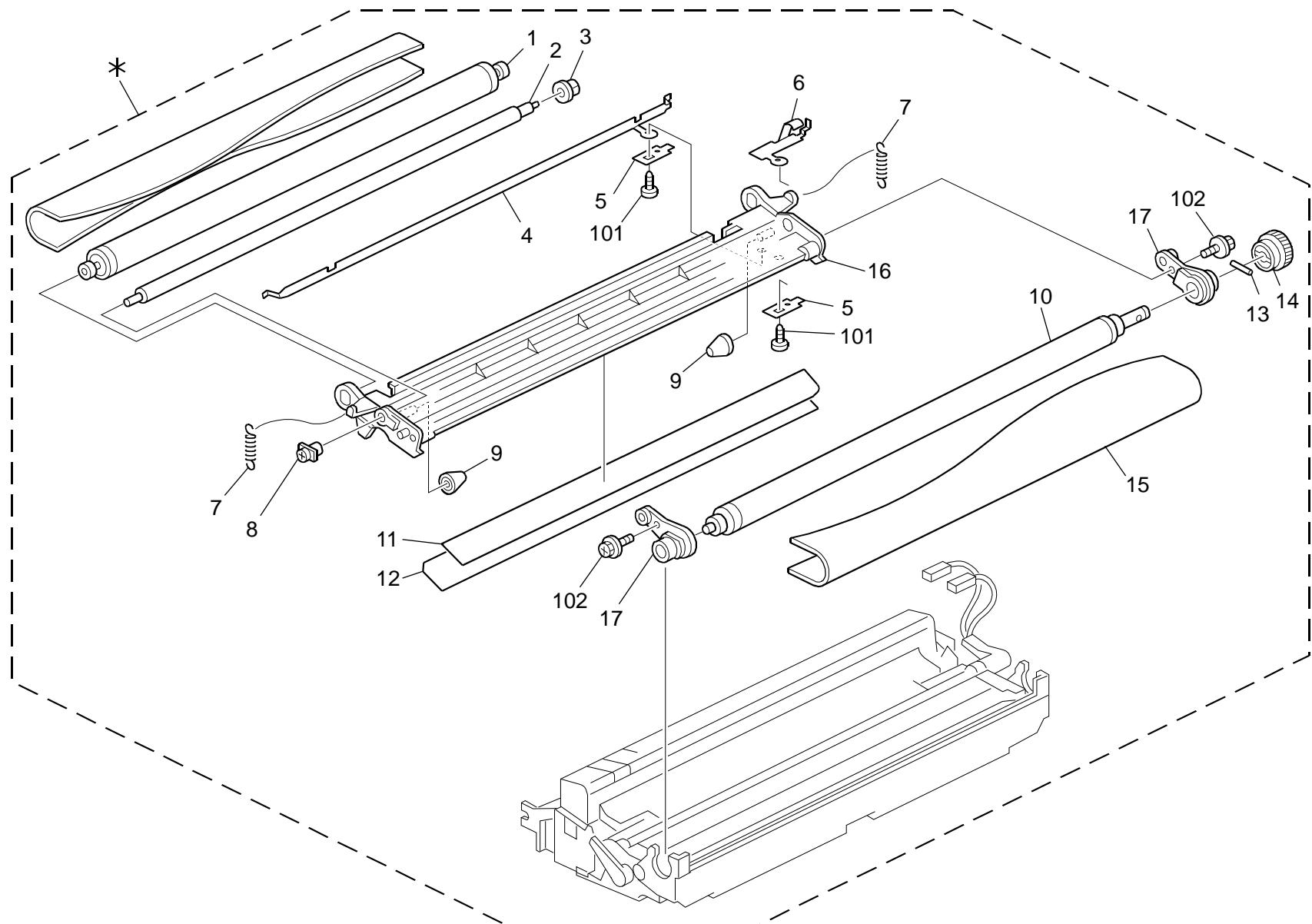


28.PCDU 2 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D129 2212	Frame: PCU: Upper: C2: Ass'y	1
2	D009 2389	Rear Side Plate - Coupling	1
3	D129 2390	Side Plate: Idler: Ass'y	1
4	D009 2317	Electrode Plate - Charge	1
5	D009 2445	Handle - PCU	1
6	D009 2380	Front Side Plate - Coupling	1
7	D009 2279	Seal: Toner Supply: Entrance: Upper	1
8	D009 3267	Seal: Toner Supply: Entrance: Front	1
9	D009 2633	Cap - Toner Supply	1
10	A232 2399	Seal - Blade 13x9.5x3	2
11	D009 2205	Seal: Blade: Upper Rear: Small	2
12	D009 2201	Seal: Drum: Front	1
13	D009 2203	Seal: Drum: Entrance	2
14	D009 2202	Seal: Drum: Rear	1
15	D009 2204	Seal: Blade: Upper: Case	1
16	B213 2316	Stud: Contact Point: Cleaning	1
17	G065 2354	Electrode Plate: Charge: Front	1
18	G065 2681	Snap Ring - M6	2
19	D009 2331	Front Arm - Pressure/Charge	1
20	AA06 3648	Pressure Spring	2
21	A232 2421	Bushing - 6x10x3	2
22	A232 2315	Front Bushing - Cleaning Bracket	1
23	B213 2312	Bracket: Cleaning Blade	1
24	D009 2351	Cleaning Blade	1
25	D009 2318	Spring Plate - Electrode	1
26	AA06 2348	Pressure Spring	1
27	AA06 2300	Tension Spring	1
28	AB01 1380	Cam - Cleaning Blade	1
29	AB01 1379	Gear - 19Z	1
30	D009 2336	Rear Arm - Pressure/Charge	1
31	G065 2308	Electrode Plate: Charge: Rear	1
32	B082 2333	Terminale: Brush Roller	1
33	A232 2318	Collar - Cleaning	1
34	D009 2426	Seal - 24.5x68.5	1
35	D129 2415	Cover: Spring Plate: Front	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	D009 2414	Spring Plate: Cover: PCU: Front	1
37	AD02 7012	Roller: Charge: Apply	1
38	D009 2303	Drum Hold Plate	1
39	AA14 3549	Screw: DIA10: M3x8	1
40	A232 3553	Ball Bearing - 8x16x5	1
41	D009 9510	OPC Drum	1
42	AA06 2310	Pressure Spring	2
43	A232 2340	Holder - Pick-Off Pawl	2
44	AD02 5021	Pick-Off Pawl	2
45	A232 2339	Spur	2
46	G790 2329	Brush Roller: Cleaner: Charge: Amabuki: Ass'y	1
47	D009 2412	Seal: Cover: PCU: Front	1
48	D009 3104	Seal: Level	1
49	D129 2411	Cover: PCU: Front: C2	1
50	D009 2433	Seal: Cover: Shutter	1
51	A232 2292	Bushing - Toner Collection Coil	1
52	AB01 1377	Gear - 14Z	1
101	0454 3006Q	Tapping Screw - M3x6	
102	0456 3008N	Tapping Screw - M3x8	
103	0457 3008N	Tapping Screw - M3x8	
104	0720 0040E	Retaining Ring - M4	
105	0360 3006N	Screw - M3x6	

29.Transfer Belt Unit 1 (D129/D130)

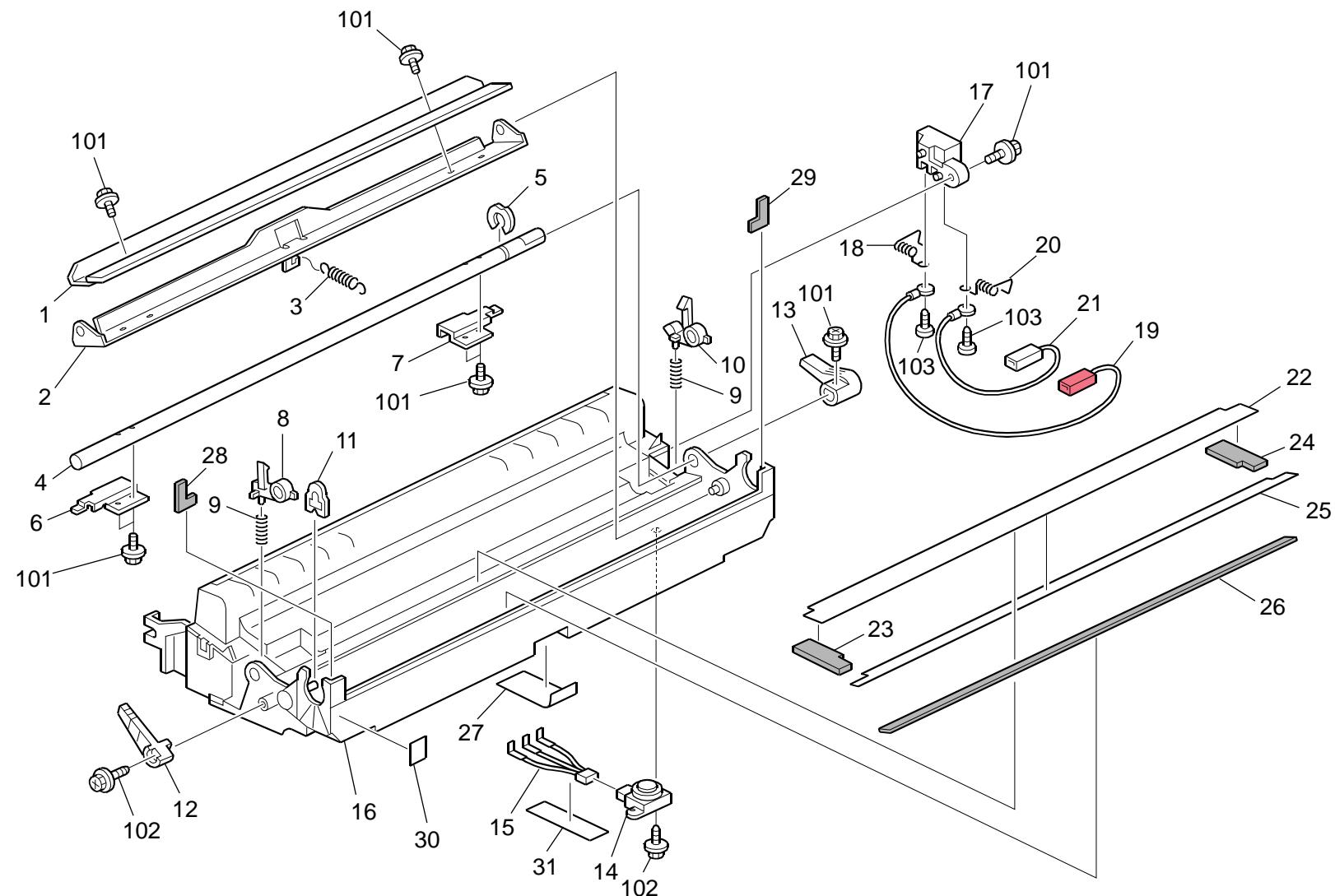


29.Transfer Belt Unit 1 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
*	D009 3806	Transfer Unit: EXP: Ass'y	1
1	A232 3885	Driven Roller - Transfer Unit	1
2	B213 3889	Roller: Bias	1
3	AA08 2054	Bushing - M4	1
4	D009 3935	Earth Terminal - Transfer Belt	1
5	D009 3937	Terminal - Transfer Belt	1
6	D009 3934	Bias Terminal - Transfer Belt	1
7	AA06 1020	Spring: Release: Transfer Belt	2
8	D009 3890	Front Bushing - Bias Roller	1
9	A232 3926	Transfer Belt Roller	2
10	D009 3894	Drive Roller - Transfer Belt	1
11	D009 3954	Sheet: Preventfence: Transfer Belt	1
12	D009 3948	Scraper - Drive Roller	1
13	G024 1314	Pulley Pin	1
14	AB01 1282	Gear - 31Z	1
15	A232 3880	Transfer Belt	1
16	D009 3883	Frame - Transfer Belt	1
17	D009 3893	Arm - Transfer Belt	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0452 3006N	Binding Self-tapping Screw: 3x6	
102	0451 3006N	Tapping Screw - 3x6	

30.Transfer Belt Unit 2 (D129/D130)

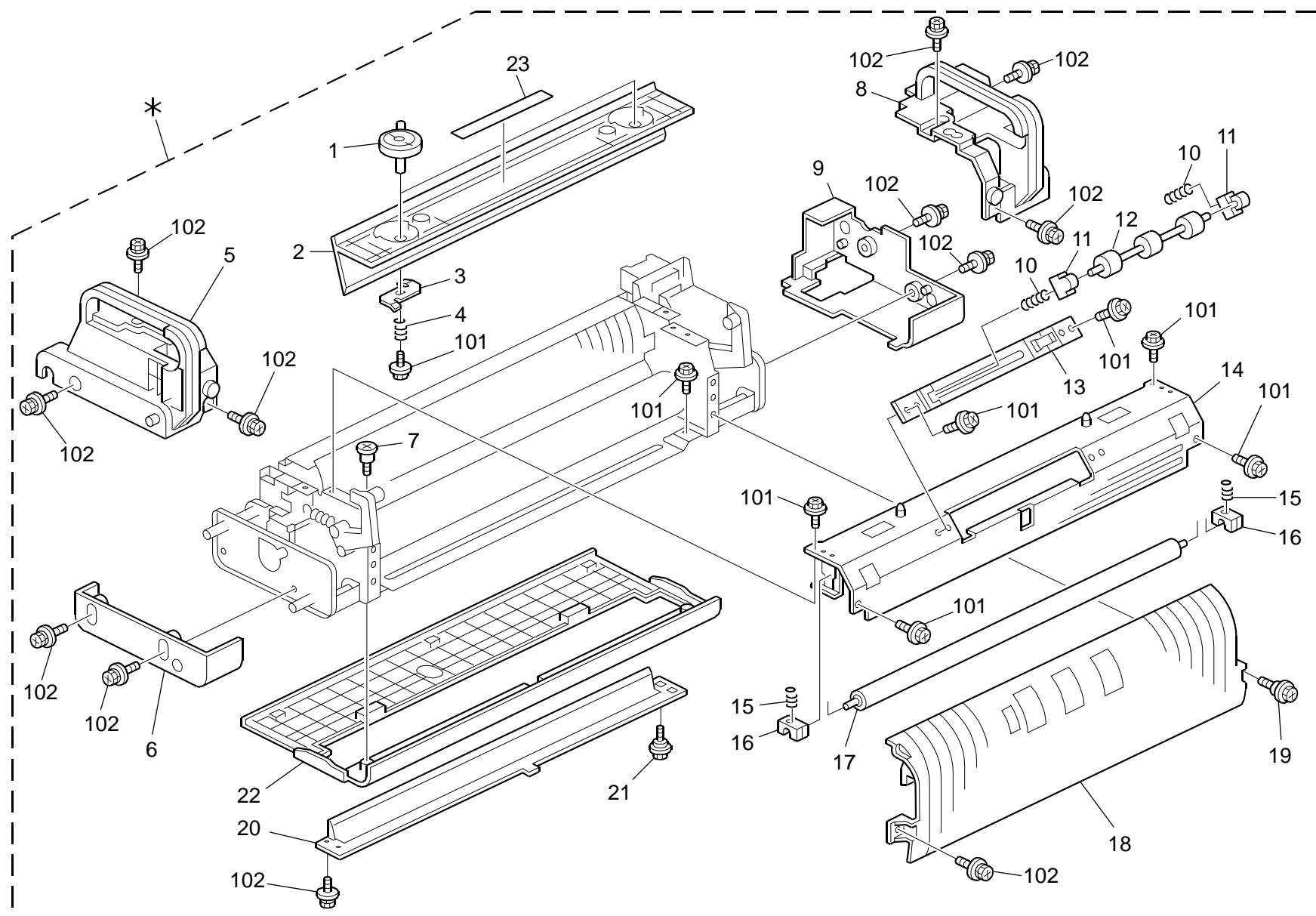


30.Transfer Belt Unit 2 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AD04 1135	Cleaning Blade - Transfer Belt	1
2	D009 3943	Bracket: Cleaning Blade: Transfer Belt	1
3	AA06 1100	Spring: Pressure: Cleaning Blade	1
4	D009 3919	Release Lever Shaft	1
5	B223 6172	Retaining Rings-E	1
6	D009 3920	Front Release Plate	1
7	D009 3921	Rear Release Plate	1
8	D009 3916	Front Lever - Transfer Belt	1
9	AA06 3447	Spring - Transfer Belt	2
10	D009 3917	Rear Lever - Transfer Belt	1
11	G102 3837	Stopper: Blade	1
12	D009 3899	Set Lever - Transfer Unit	1
13	D009 3918	Release Lever	1
14	GW23 0001	Toner End Sensor	1
15	D009 3872	Harness - Used Toner Sensor	1
16	D009 3803	Case - Transfer Unit	1
17	D009 3992	Receptacle Housing - Transfer Unit	1
18	AA06 6380	Spring	1
19	D009 3876	Earth Harness - Transfer Unit	1
20	AA06 6381	Spring	1
21	D009 3875	Harness - Transfer Unit Bias	1
22	D009 3907	Seal - Transfer Belt Exit	1
23	D009 3953	Front Seal - Cleaning Blade	1
24	D009 3952	Rear Seal - Cleaning Blade	1
25	D009 3906	Seal - Rear Transfer Exit	1
26	B082 3867	Shield: Remove Paper Dust	1
27	AA15 0423	Seal - Cleaning Pressure	1
28	A232 3909	Seal - Front Case	1
29	A232 3908	Seal - Rear Case	1
30	B234 3177	Decal: Positioning Display: Development	1
31	B082 3867	Shield: Remove Paper Dust	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0456 3008N	Tapping Screw - M3x8	
103	0452 3008N	Tapping Screw - M3x8	

31.Fusing Unit 1 (D129/D130)

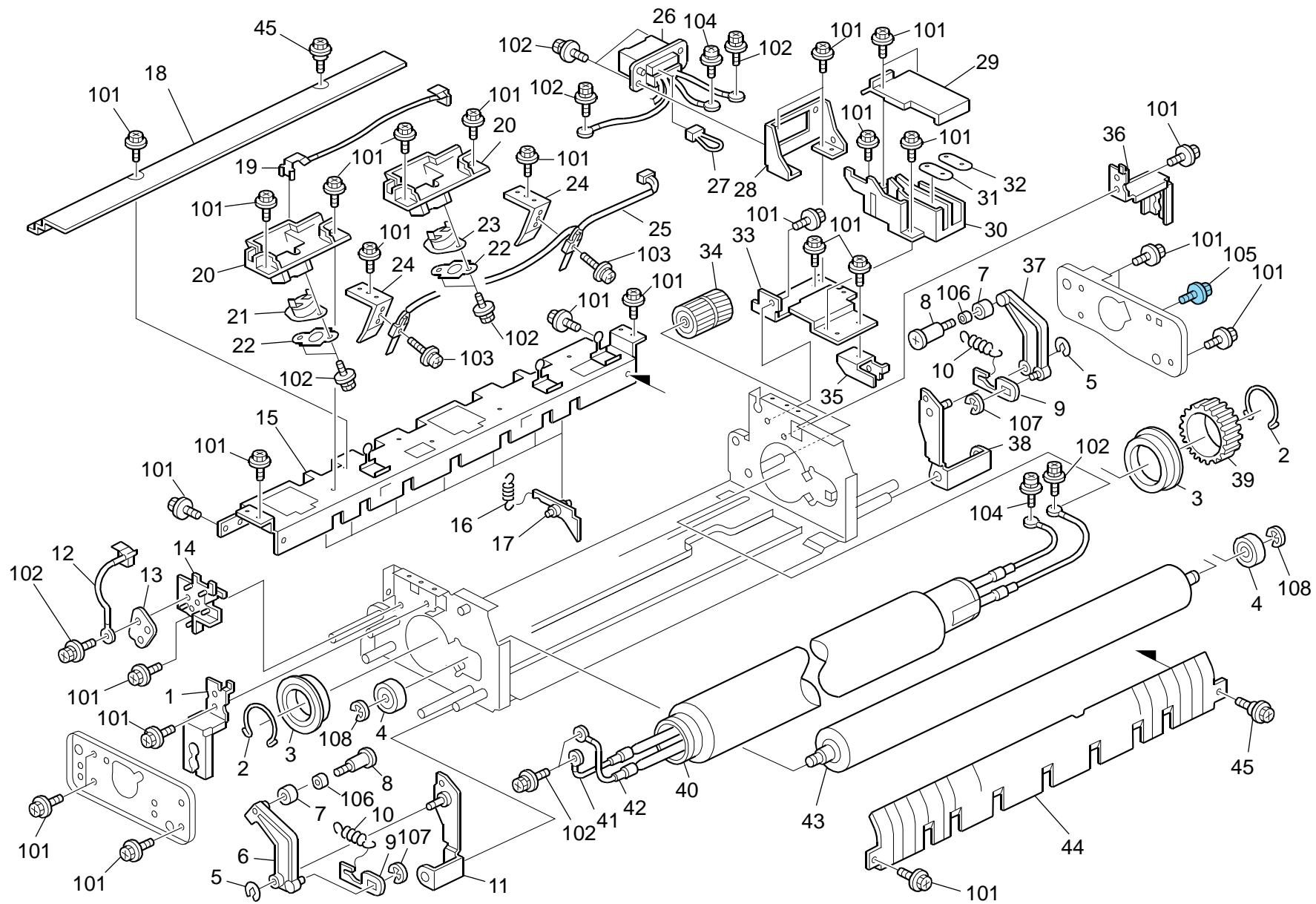


31.Fusing Unit 1 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
*	D130 4002	Fusing Unit: NA: Service: Ass'y	1
*	D130 4003	Fusing Unit: EU: Service: Ass'y	1
*	D130 4004	Fusing Unit: TWN: Ass'y	1
1	D009 4244	Knob	2
2	D009 4243	Exit Guide - Pressure Roller Unit	1
3	D009 4248	Knob Bracket	1
4	AA06 1023	Compression Spring - Knob	1
5	D129 4059	Fusing Cover: Upper: Front	1
6	D129 4055	Fusing Cover: Lower: Front	1
7	B223 1317	Screw	1
8	D129 4062	Fusing Cover: Upper: Rear	1
9	D129 4057	Fusing Cover: Lower: Rear	1
10	AA06 1022	Spring - Driven Roller	2
11	AA08 0352	Bushing - Driven Roller	2
12	D009 4664	Driven Roller	1
13	D009 4238	Bracket - Driven Roller	1
14	D009 4225	Stay - Pressure Roller Unit	1
15	AA06 1099	Compression Spring: Cleaning Roller	2
16	AA08 0351	Bushing - Cleaning Roller	2
17	AE04 2098	Cleaning Roller: Ass'y	1
18	D009 4066	Fusing Cover - Duplex Guide	1
19	AA14 3520	Shoulder Screw - M3	1
20	D009 4069	Entrance Guide Plate - Fusing	1
21	AA14 3520	Shoulder Screw - M3	1
22	D129 4053	Fusing Cover: Lower: Middle: Ass'y	1
23	D129 2705	Decal: H-temp Warning	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0360 3006N	Screw - M3x6	
103	0804 6123	Hexagonal Bolt: W/Washer: M3x8	

32.Fusing Unit 2 (D129/D130)



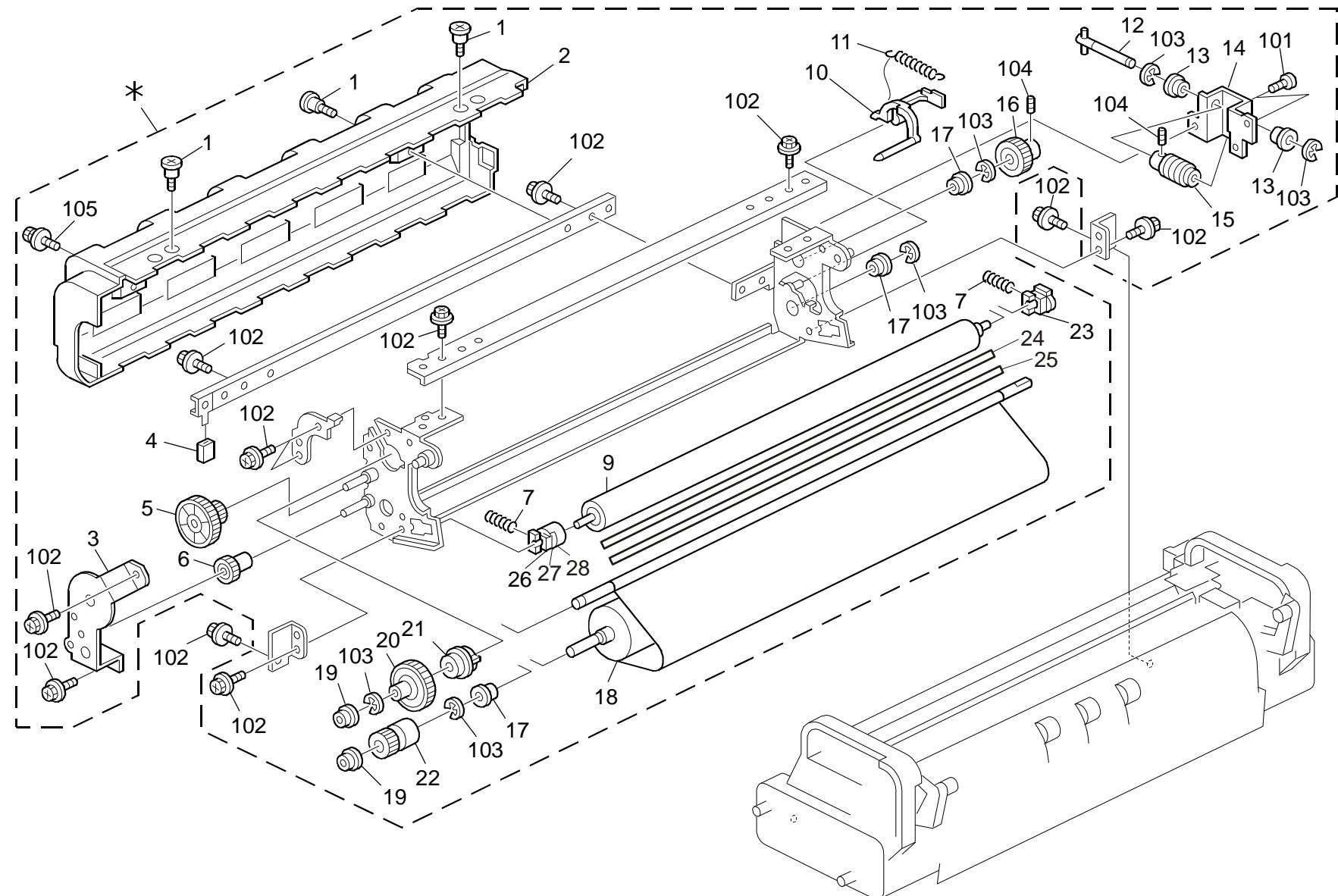
32.Fusing Unit 2 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D009 4126	Front Heater Bracket	1
2	D009 4156	Retaining Rings-C - Hot Roller	2
3	AE03 0099	Ball Bearing - 30x42x7	2
4	AE03 0098	Ball Bearing - 8x22x7	2
5	B238 4166	End Ring: Spring: DIA4	2
6	D009 4271	Front Lever - Pressure Release	1
7	B238 4194	Roller: Lever: Pressure	2
8	AA14 3792	Screw: Drawer	2
9	D009 4274	Pressure Lock Lever	2
10	AA06 1024	Tension Spring - Pressure	2
11	D009 4275	Front Pressure Lever	1
12	D009 4196	Harness 1 - Thermostat	1
13	D009 4143	Electrode Plate 3	1
14	D009 4135	Terminal - AC	1
15	D009 4152	Stay: Fusing Sub-unit: Fusing Exit: Peen	1
16	AA06 0948	Tension Spring: Stripper Pawls: 50mN	7
17	AE04 4099	Stripper Pawls	7
18	D129 4165	Cover: Fusing Sub-unit	1
19	D009 4197	Harness 2 - Thermostat	1
20	D009 4193	Housing - Thermostat	2
21	AW11 0098	Thermostat - 220C	1
22	D009 4195	Spacer - Thermostat	2
23	AW11 0099	Thermostat - 219C	1
24	D009 4178	Thermistor Bracket	2
25	D009 4177	Thermistor	1
26	D009 4099	Harness - Fusing Unit	1
27	D009 4095	Harness: Set Sensor: TWN: C1P1	1
27	D009 4097	Harness - Set Sensor NA	1
27	D009 4098	Set Sensor Harness - 230V	1
28	D009 4125	Connector Bracket 2	1
29	D009 4132	Terminal Cover	1
30	D009 4131	Terminal - AC/DC	1
31	D009 4142	Electrode Plate 2	1
32	D009 4141	Electrode Plate 1	1
33	D009 4124	Connector Bracket 1	1

Index No.	Part No.	Description	Q'ty Per Assembly
34	AB01 0172	Gear - 24Z/25Z	1
35	D009 4123	Bracket: Side Plate: Auxiliary	1
36	D009 4127	Rear Heater Bracket	1
37	D009 4291	Rear Lever - Pressure Release	1
38	D009 4295	Front Pressure Lever	1
39	AB01 0171	Gear - 40Z	1
40	AE01 1132	Hot Roller	1
41	AX43 0112	Heater - 120V 550W	1
41	AX43 0113	Heater - 230V 550W	1
41	AX43 0114	Heater: 110V: CE	1
42	AX44 0252	Heater - 120V 750W	1
42	AX44 0253	Heater - 230V 750W	1
42	AX44 0254	Heater: 110V: Si	1
43	AE02 0199	Pressure Roller	1
44	D009 4163	Exit Guide - Hot Roller Unit	1
45	AA14 3520	Shoulder Screw - M3	2
101	0360 3006N	Screw - M3x6	
102	0804 6123	Hexagonal Bolt: W/Washer: M3x8	
103	0954 3010N	Screw: Polished Round/Spring: M3x10	
104	0957 4008N	Screw: Small Round/Spring: M4x8	
105	0454 3006Q	Tapping Screw - M3x6	
106	0733 0408	Bushing: 4x8	
107	0720 0030E	Retaining Ring - M3	
108	0720 0080E	Retaining Ring - M8	

33.Fusing Unit 3 (D129/D130)

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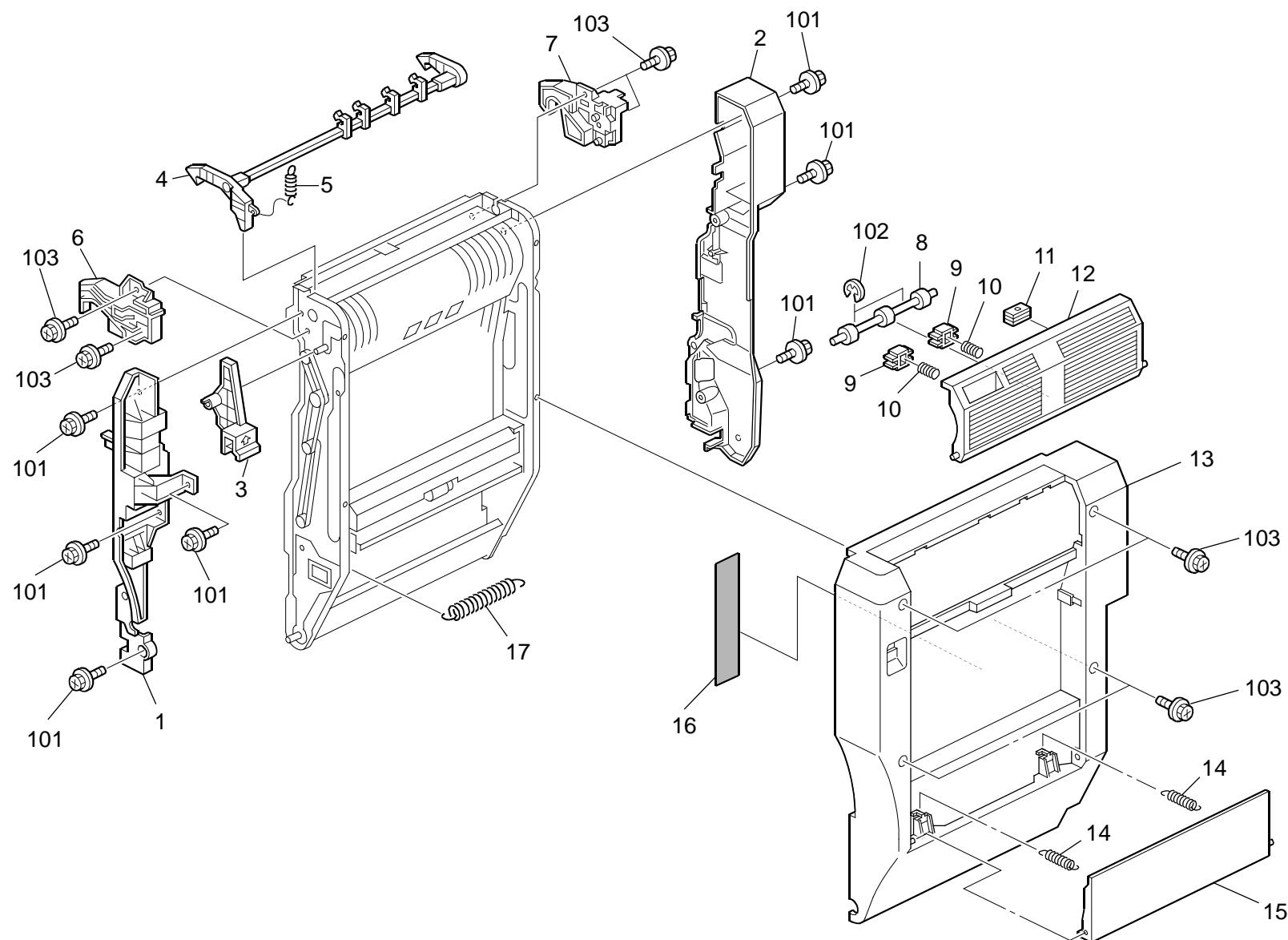
33.Fusing Unit 3 (D129/D130)

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Index No.	Part No.	Description	Q'ty Per Assembly
*	D129 4304	Cleaning Unit: Ass'y [TSB#012]	1
1	AA14 3812	Screw - Scale	2
2	D129 4307	Cover: Cleaning Unit	1
3	D009 4369	Bracket - Cleaning Unit Drive	1
4	B065 4247	Brake Pad	1
5	AB01 0174	Gear - 20Z/50Z	1
6	AB01 0175	Gear - 24Z	1
7	AA06 3886	Spring	2
8	Deleted	[TSB#012]	2
9	AE04 0100	Roller Plate [TSB#012]	1
10	D009 4393	Feeler - Web	1
11	B065 4221	Feeler Spring	1
12	D009 4378	Worm Gear Shaft	1
13	AA08 0355	Bushing - 7mm	2
14	D009 4377	Worm Gear Bracket	1
15	AB01 0178	Worm Gear	1
16	AB01 0177	Gear - 32Z	1
17	AA08 0356	Bushing - 6mm	3
18	AE04 5099	Cleaning Web	1
19	AA08 0354	Bushing - 6mm	2
20	AB01 0173	Gear - 60Z	1
21	D009 4388	Roller Clutch	1
22	AB01 0176	Gear - 24Z	1
23	AA08 0353	Bushing - 4mm	1
24	D129 4331	Flat Nut: Brake [TSB#012]	1
25	D129 4332	Brake: Web [TSB#012]	1
26	D129 4359	Bushing: Roller: Plate: Front [TSB#012]	1
27	B065 4211	Pressure Roller Gear [TSB#012]	1
28	B140 4209	Bracket: Stopper: Ass'y [TSB#012]	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0353 0050N	Screw-M3x5	
102	0360 3006N	Screw - M3x6	
103	0720 0030E	Retaining Ring - M3	
104	0573 0030E	Hexagonal Set Screw - M3x3	
105	0804 6123	Hexagonal Bolt: W/Washer: M3x8	

34.Duplex Unit 1 (D129/D130)

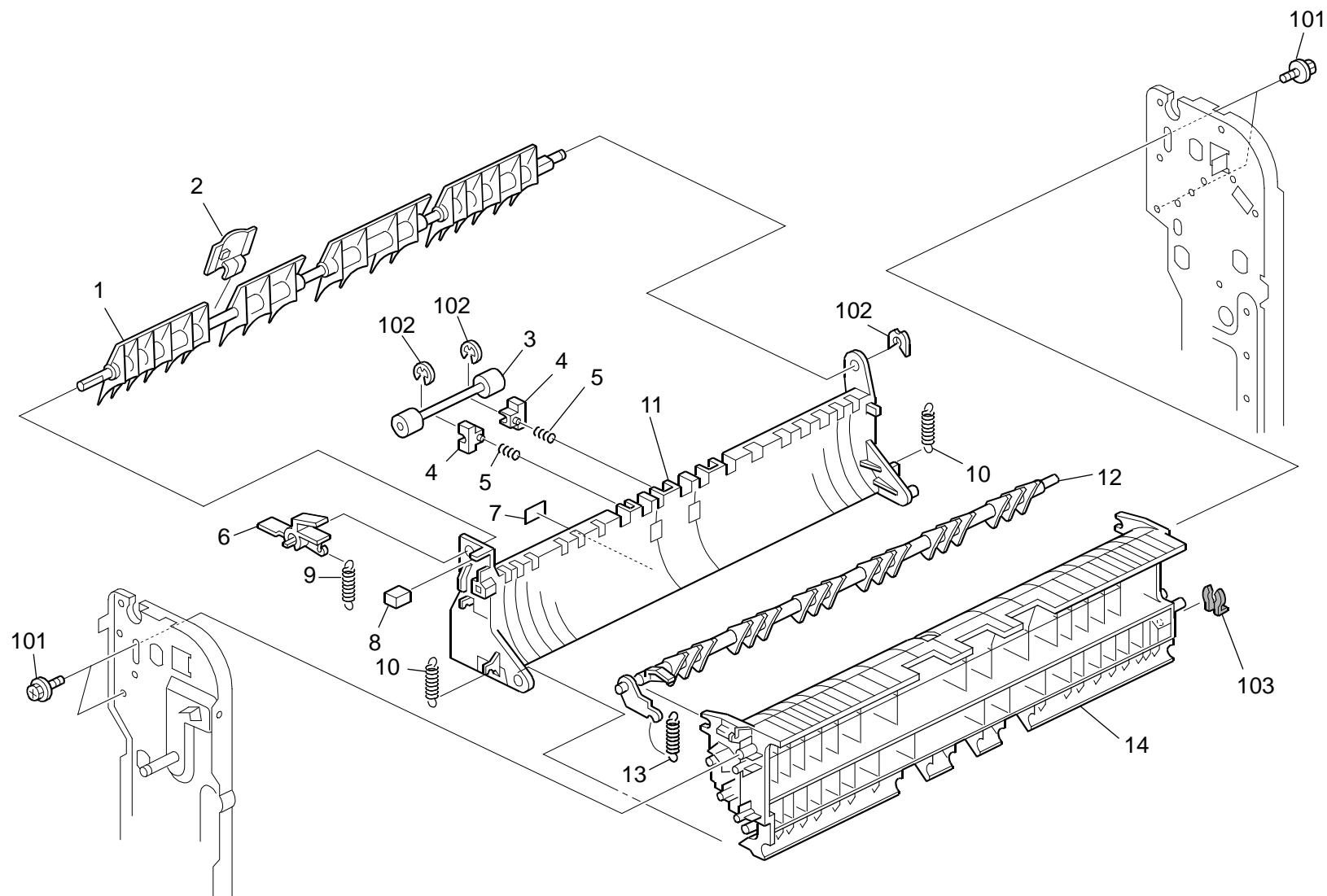


34.Duplex Unit 1 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D129 4534	Inner Cover: Duplex: Front	1
2	D129 4533	Inner Cover: Duplex: Rear	1
3	D129 4579	Grip: Open And Close: Duplex Unit	1
4	D009 4590	Stopper Hook - Duplex Unit	1
5	D009 4532	Tension Spring - Stopper Hook	1
6	D009 4537	Front Release Arm	1
7	D009 4538	Rear Release Arm	1
8	D009 4664	Driven Roller	1
9	AA08 0254	Bushing - M4	2
10	B223 4538	Compression Spring	2
11	AG07 0514	Magnet Catch	1
12	D129 4531	Guide Plate: Cover: Open And Close	1
13	D129 4540	Cover: Duplex	1
14	B223 2665	Spring: Cover: Manual Feed	2
15	D129 2664	Cover: Manual Feed: Entrance	1
16	B223 4539	Sheet: Cover: Duplex	1
17	B223 4525	Tension Spring: Wire: 180N	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0720 0030E	Retaining Ring - M3	
103	0451 3008N	Tapping Screw - M3x8	

35.Duplex Unit 2 (D129/D130)

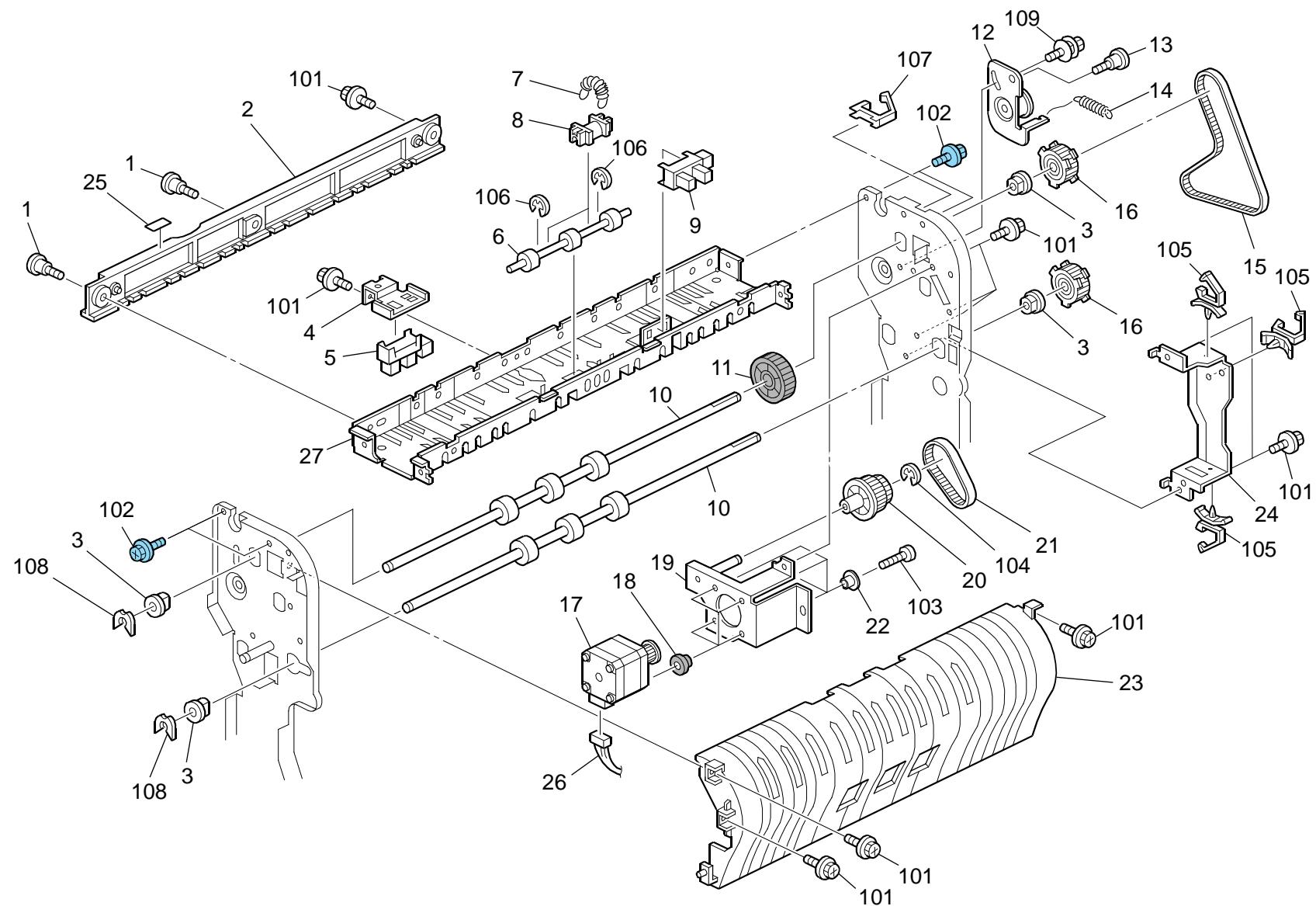


35.Duplex Unit 2 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D009 4483	Upper Gate	1
2	D129 4481	Grip: Gate Pawl: Upper	1
3	D009 4489	Driven Roller	1
4	D009 4485	Bushing - Gate	2
5	D009 4543	Tension Spring - Duplex Gate	2
6	D009 4486	Lever - Upper Gate	1
7	D009 4409	Sheet - Gate	1
8	B223 4494	Stopper - Uppergate Pawl	1
9	B223 4479	Tension Spring: Gate Pawl: 1.6N	1
10	D009 4488	Right Spring - Guide Plate	2
11	D009 4482	Right Guide Plate - Open/Close	1
12	D009 4577	Duplex Gate	1
13	D009 4522	Tension Spring - Duplex Gate	1
14	D009 4503	Guide Plate - Left Upper	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0805 0092	Retaining Ring - 3M	
103	0805 0097	Ring Separator	

36.Duplex Unit 3 (D129/D130)

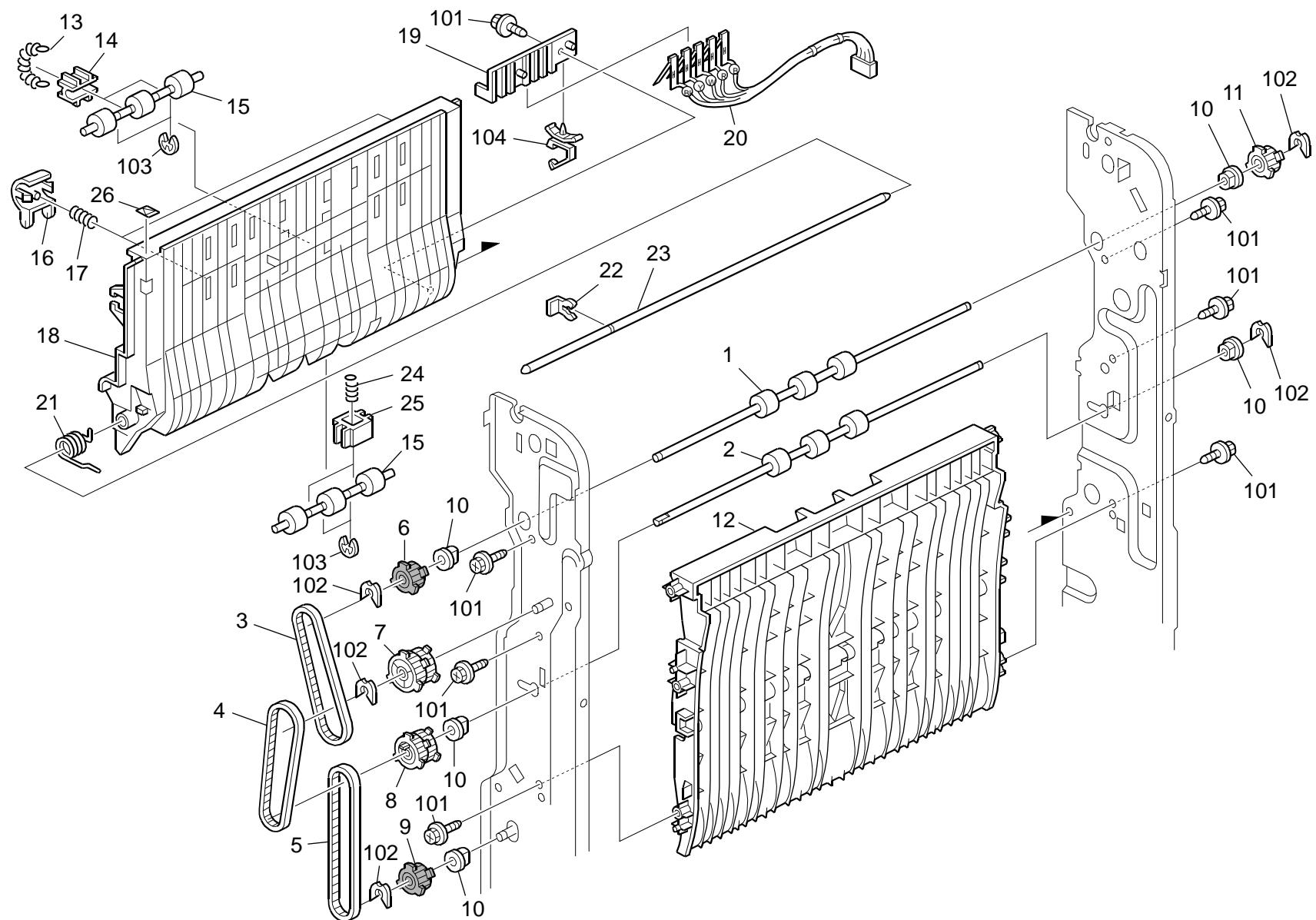


36.Duplex Unit 3 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA14 3807	Screw: A	2
2	D009 4504	Upper Guide Plate - Gate	1
3	AA08 2104	Bushing - 8x12x7	4
4	B223 4566	Bracket: Sensor: Entrance	1
5	AW01 0107	Paper Feed Sensor	1
6	D009 4664	Driven Roller	1
7	B223 4560	Tension Spring: Driven Roller	2
8	B223 4552	Bushing: DIA4	2
9	AW02 0145	Photointerruptor: Flat	1
10	D009 4661	Reverse Roller - Feed	2
11	AB01 4161	Reverse Roller Gear	1
12	B223 4562	Tightener	1
13	B044 1847	Shoulder Screw	1
14	B223 4564	Spring: Tightener	1
15	B223 4526	Timing Belt: 30S2M268	1
16	B223 4586	Pulley: T30	2
17	B223 4572	Stepper Motor: DC4.29V 1.7W	1
18	AA10 1021	Rubber Bushing - 6 45HS	4
19	B223 4575	Bracket: Stepper Motor	1
20	B223 4571	Gear: Pulley: Z24/T40	1
21	B223 4573	Timing Belt: 30S2M128	1
22	B044 1825	Collar	4
23	B223 4501	Guide Plate: Right	1
24	D009 4521	Harness Bracket	1
25	D129 4483	Decal: Guide: Right	1
26	D009 4652	Motor Harness	1
27	B223 4567	Stay: Transport: Upper: Peen	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0454 3006Q	Tapping Screw - M3x6	
103	0353 0100N	Screw-M3x10	
104	0720 0040E	Retaining Ring - M4	
105	1105 0511	Harness Clamp - LWS-0306ZC	
106	0720 0030E	Retaining Ring - M3	
107	1105 0551	Clamp: LES-0505	
108	0805 0088	Retaining Ring - M6	
109	0802 5299	Tapping Screw - M3x8	

37.Duplex Unit 4 (D129/D130)

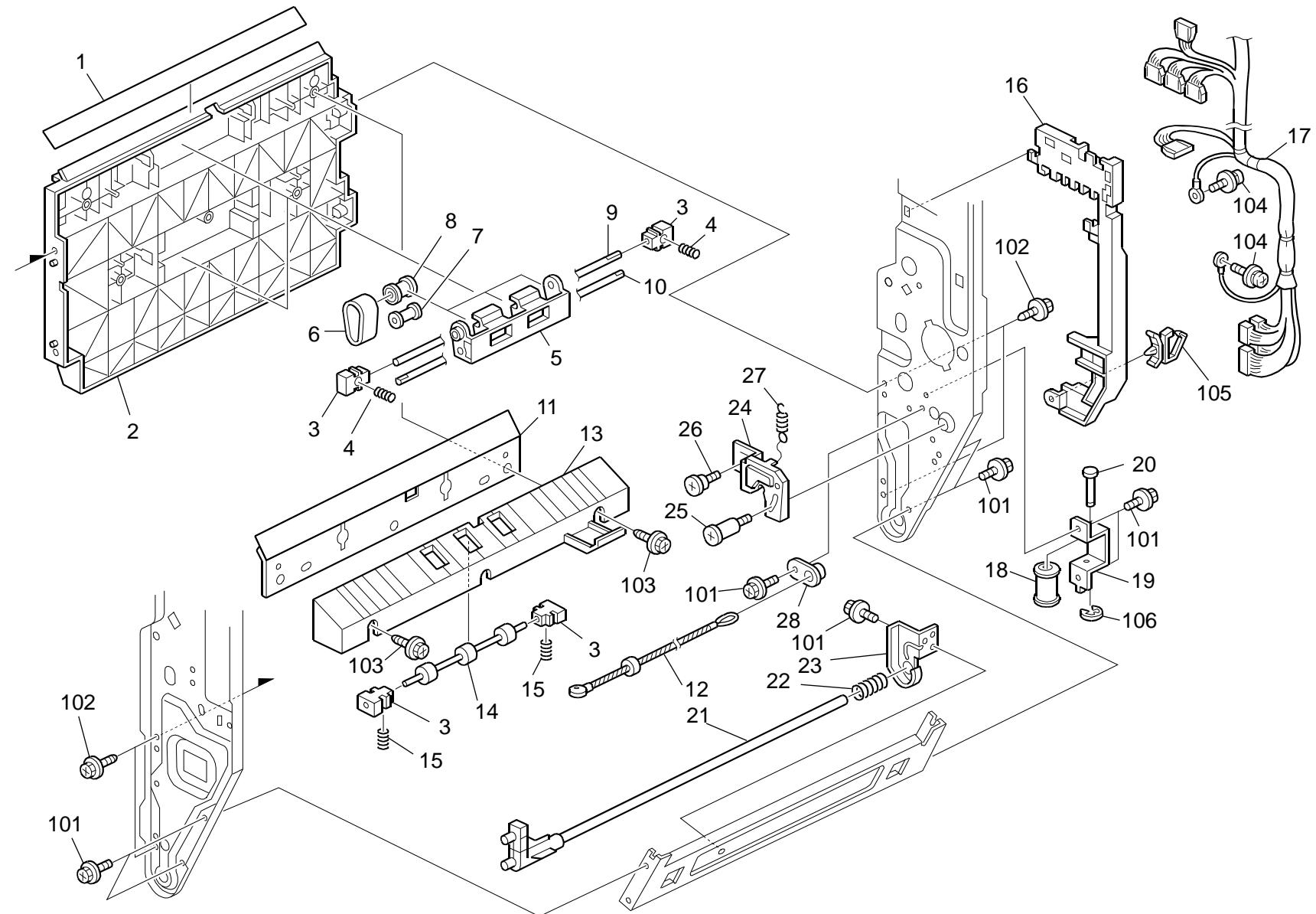


37.Duplex Unit 4 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D009 4662	Transport Roller 1	1
2	D009 4663	Transport Roller 2	1
3	B223 4512	Timing Belt: 30S2M182	1
4	B223 4536	Timing Belt: 30S2M234	1
5	B223 4511	Timing Belt: 30S2M312	1
6	B223 4529	Roller Clutch: T24	1
7	B223 4544	Pulley: T35/T33	1
8	B223 4527	Pulley: T26/T24	1
9	B223 4535	Roller Clutch: T26	1
10	AA08 2101	Bushing - 6x10x6	5
11	B223 4514	Roller Clutch: T24	1
12	B223 4502	Guide Plate: Left Lower	1
13	B223 4553	Tension Spring: Driven Roller	2
14	B223 4552	Bushing: DIA4	2
15	D009 4664	Driven Roller	2
16	D009 3860	Spring Cover - Transfer Unit	2
17	AA06 3448	Pressure Spring - Transfer Unit	2
18	D009 4551	Guide Plate - Holder	1
19	D009 3861	Terminal Holder - Transfer Unit	1
20	D009 3884	Sensor Harness	1
21	D009 4541	Front Torsion Spring	1
22	AA10 0014	Retaining Ring C - Separate	1
23	D009 4545	Holder Shaft - Transfer Unit	1
24	AA06 3303	Pressure Spring	2
25	AA08 0254	Bushing - M4	2
26	B234 3177	Decal: Positioning Display: Development	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0805 0089	Retaining Ring - M4	
103	0720 0030E	Retaining Ring - M3	
104	1105 0623	Clamp - LBWS-0206S-V0	

38.Duplex Unit 5 (D129/D130)

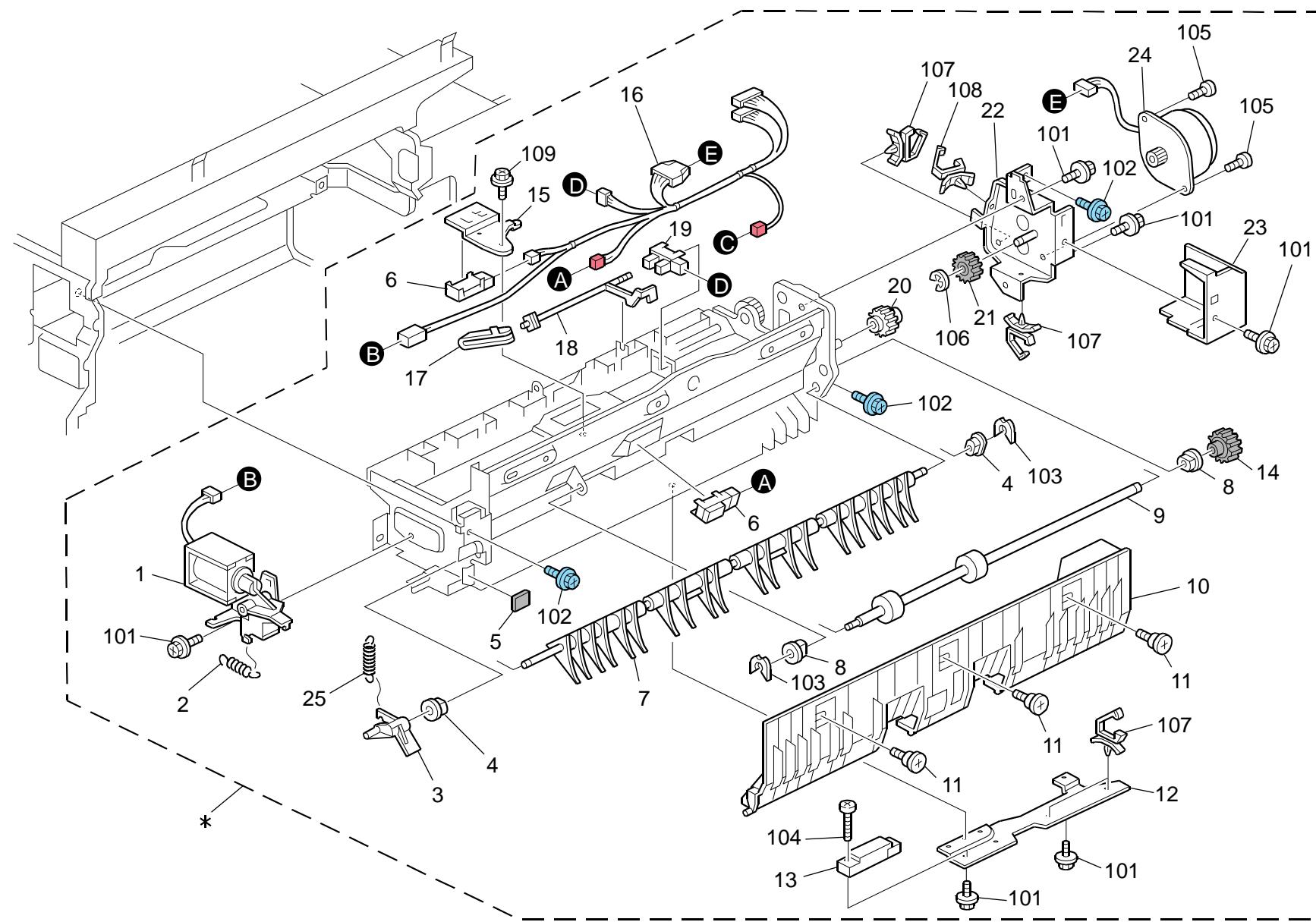


38.Duplex Unit 5 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D009 2554	Guide Sheet - Vertical Transport	1
2	D009 2563	Guide Plate - Vertical Transport	1
3	G060 2652	Bushing - M4	6
4	B223 2676	Spring - 11N	4
5	D009 2571	Holder - Vertical Transport	1
6	D029 2677	Transport Belt: Driven: Vertical Transport	1
7	D009 2574	Pulley - Idler	1
8	D009 2573	Pulley - Vertical Transport	1
9	D009 2576	Shaft - Vertical Transport	1
10	D009 2575	Shaft - Idler	1
11	D009 2511	Guide Plate: Feed Paper Again: Exit: Adhesion	1
12	B223 4524	Wire: Stopper: DIA1.5	1
13	B223 2648	Guide Plate: Transport Unit: Exit	1
14	D009 2560	Driven Roller	1
15	B223 2649	Spring: Pressure: 5N	2
16	D009 4535	Harness Guide	1
17	D129 4651	Harness: Duplex Unit	1
18	B223 4595	Pulley: DIA13	1
19	D009 4597	Bracket - Wire Pulley Shaft	1
20	B223 4594	Shaft: Pulley: Wire	1
21	D009 4599	Shaft - Duplex Unit	1
22	D009 4598	Spring - Set Shaft	1
23	D009 4589	Guide - Set Shaft	1
24	D009 4588	Stopper Bracket - Spring	1
25	AA14 3183	Stepped Screw	1
26	D009 4593	Stepped Screw - M3	1
27	D009 4587	Tension Spring - Release Bracket	1
28	B223 4522	Spacer: Wire: Stopper	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0450 3008N	Tapping Screw - M3x8	
103	0450 3010N	Tapping Screw - M3x10	
104	0954 3008N	Screw - M3x8	
105	1105 0487	Harness Clamp	
106	0720 0040E	Retaining Ring - M4	

39.Paper Exit Section 1 (D129/D130)

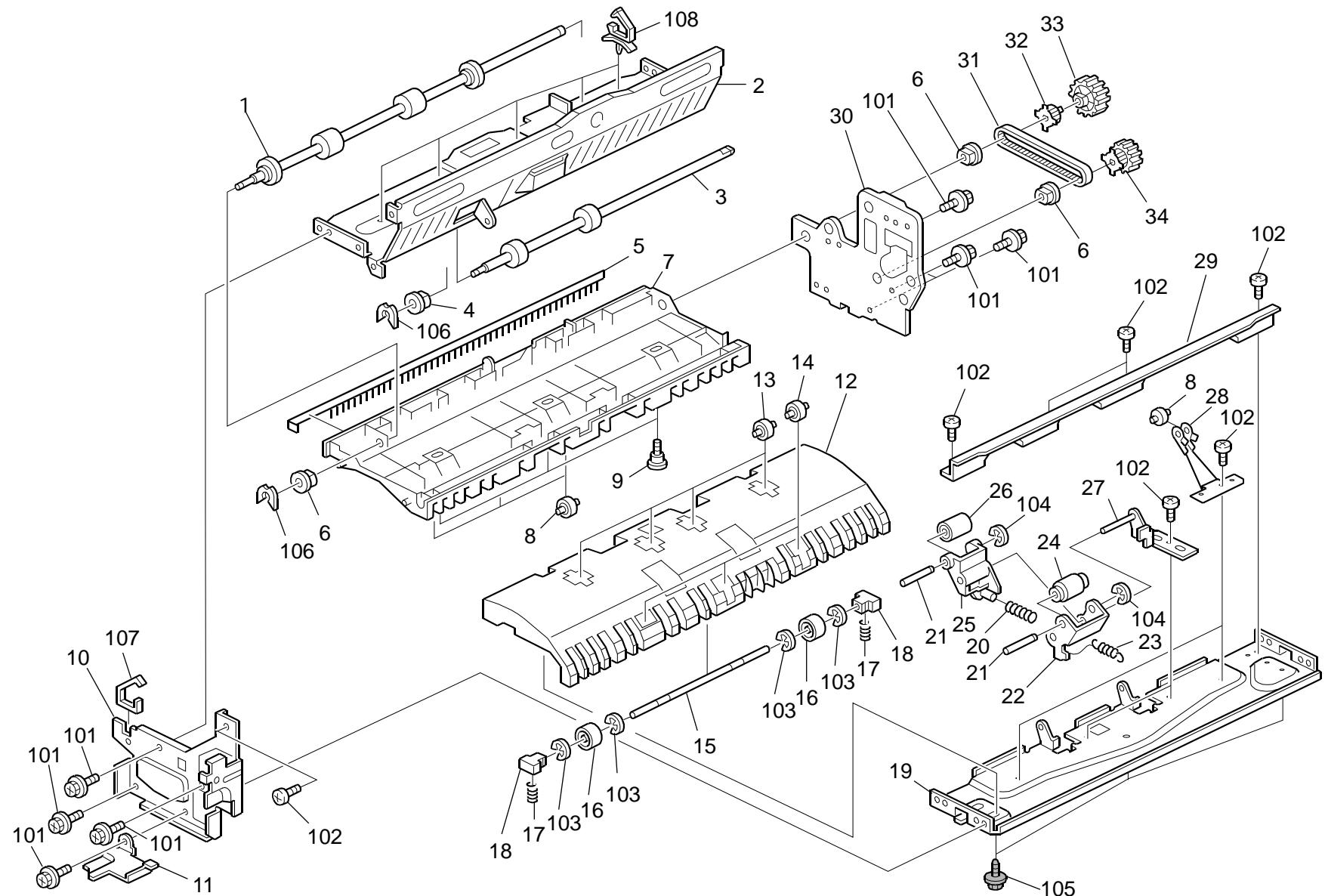


39.Paper Exit Section 1 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
*	D009 4420	Paper Exit Unit: Main: Ass'y	1
1	D009 4430	DC Solenoid - Exit	1
2	D009 4457	Tension Spring Release	1
3	D009 4438	Lever - Entrance Gate	1
4	D009 4439	Bushing - 4mm	2
5	D009 4455	Cushion - DC Solenoid	1
6	AW01 0107	Paper Feed Sensor	2
7	D009 4436	Entrance Gate	1
8	H053 2208	Bushing - M4	2
9	D009 4445	Transport Roller	1
10	D009 4441	Exit Guide Plate - Upper Right	1
11	D009 4418	Stepped Tapping Screw - M3	3
12	D009 4408	Bracket - Fusing Exit Sensor	1
13	AW01 0127	Paper Feed Sensor	1
14	D009 4464	Gear - 22Z	1
15	D009 4447	Exit Sensor Bracket	1
16	D009 4499	Harness - Paper Exit Unit	1
17	D009 4407	Feeler - Overflow	1
18	B223 4497	Shaft: Feeler: Overflow	1
19	AW02 0145	Photointerruptor: Flat	1
20	D009 4461	Gear - 17Z	1
21	D009 4469	Gear - 17Z	1
22	D009 4471	Stepper Motor Bracket	1
23	D009 4490	Exit Motor Cover	1
24	D009 4547	Stepper Motor - DC 5.79W	1
25	D009 4448	Tension Spring - Gate Pawl	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0454 3006Q	Tapping Screw - M3x6	
103	0805 0092	Retaining Ring - 3M	
104	0353 0100N	Screw-M3x10	
105	0453 3006N	Tapping Screw - M3x6	
106	0720 0040E	Retaining Ring - M4	
107	1105 0511	Harness Clamp - LWS-0306ZC	
108	1105 0516	Clamp	
109	0450 3006N	Tapping Screw - M3x6	

40.Paper Exit Section 2 (D129/D130)

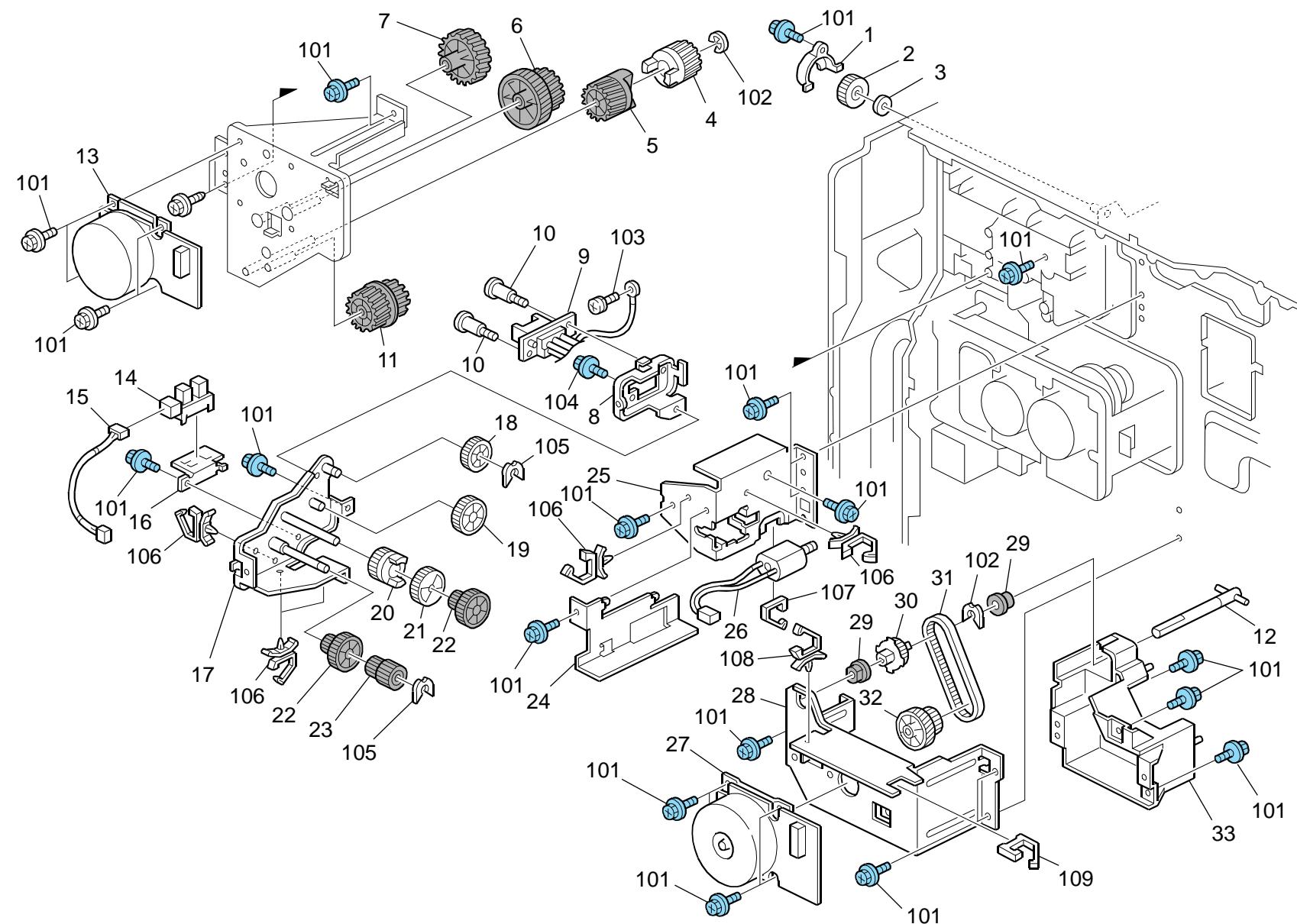


40.Paper Exit Section 2 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D009 4444	Exit Roller	1
2	D009 4428	Upper Stay	1
3	D009 4445	Transport Roller	1
4	H053 2208	Bushing - M4	1
5	D009 4443	Discharge Brush - Exit	1
6	AA08 2101	Bushing - 6x10x6	3
7	D009 4442	Exit Guide Plate - Upper	1
8	AF04 0575	Driven Roller	3
9	5206 2684	Shoulder Screw - M3	3
10	D009 4434	Front Side Plate	1
11	D009 4406	Separation Plate - Paper Exit	1
12	D009 4412	Lower Guide Plate - Exit	1
13	AF04 0571	Guide Roller	1
14	B223 4428	Roller: Guide: pFA	1
15	D009 4422	Driven Roller Shaft	1
16	B223 4435	Roller: Auxiliary: Driven: DIA16: pFA	1
17	D009 4419	Spring - Lower Guide Plate	2
18	D009 4498	Bushing - Lower Guide Plate	2
19	D009 4413	Lower Stay - Exit	1
20	D009 4477	Spring - Exit Pressure	1
21	B213 4460	Shaft: Pressure Roller	2
22	D009 4491	Entrance Arm	1
23	D009 4476	Spring - Entrance Pressure	1
24	AF04 0601	Pressure Roller: Entrance	1
25	D009 4492	Exit Arm	1
26	AF04 0599	Pressure Roller: 15	1
27	D009 4493	Bracket - Contact Point	1
28	D009 4496	Spring Plate - Exit Roller	1
29	D009 4478	Lower Supporting Plate	1
30	D009 4431	Rear Side Plate	1
31	D009 4466	Timing Belt - 30S2M172	1
32	D009 4465	Timing Pulley - 22T	1
33	D009 4462	Gear - 22Z	1
34	D009 4463	Gear/Pulley - 22Z/22T	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0353 0040N	Screw - M3x4	
103	0720 0025E	Retaining Ring - M2.5	
104	0720 0030E	Retaining Ring - M3	
105	0450 3008P	Tapping Screw 3x8	
106	0805 0092	Retaining Ring - 3M	
107	1105 0551	Clamp: LES-0505	
108	1105 0511	Harness Clamp - LWS-0306ZC	

41.Drive Section 1 (D129/D130)

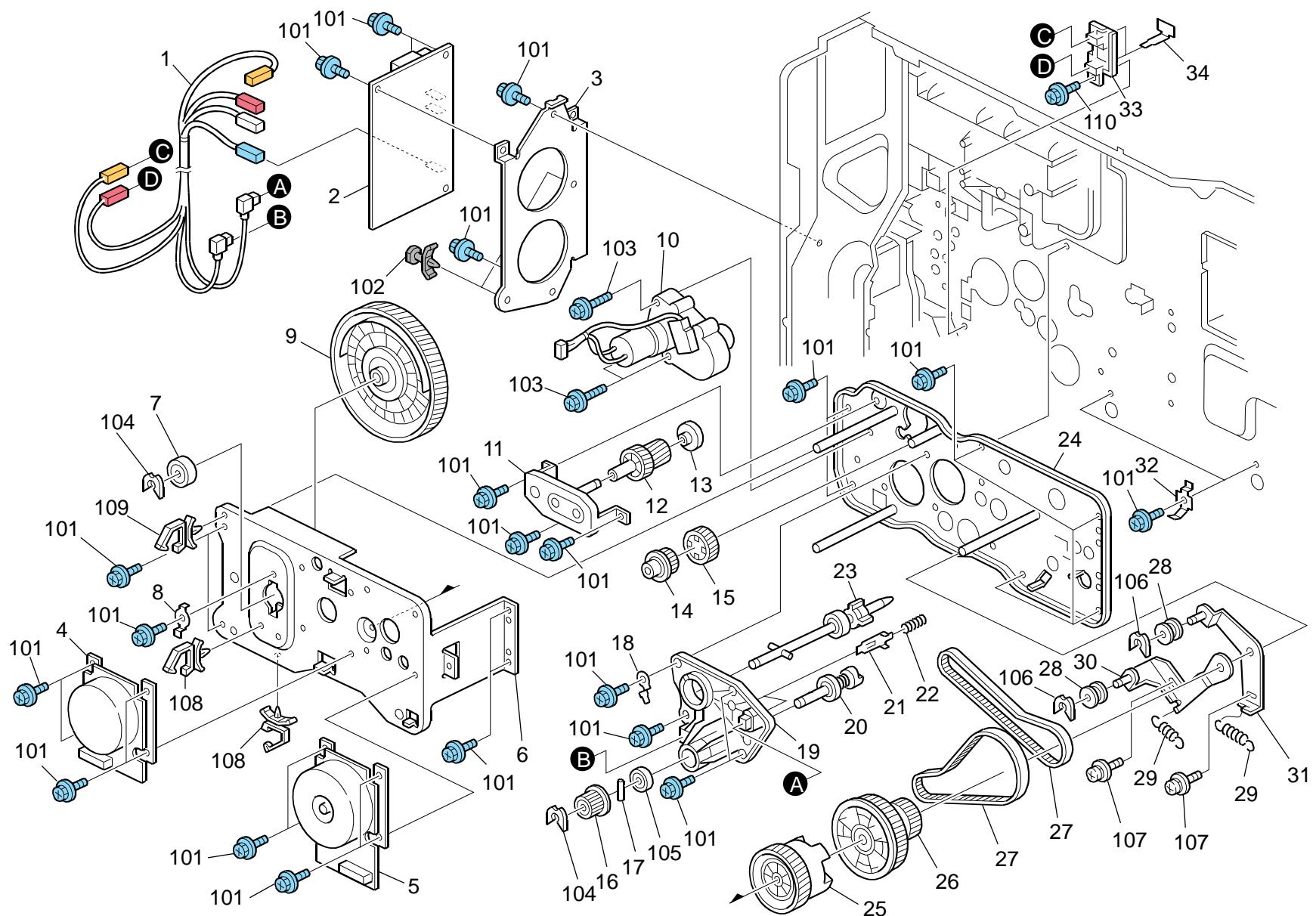


41.Drive Section 1 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D009 1182	Joint Cover	1
2	D009 1183	Joint - Cleaning	1
3	AA13 2208	Spacer - M6	1
4	AB01 4284	Gear - 24Z	1
5	AB01 4283	Gear - 24Z	1
6	AB01 4280	Gear - 26Z/90Z	1
7	AB01 4281	Gear - 40Z	1
8	D009 1090	Connector Bracket - Fusing	1
9	D009 5620	AC Harness - Fusing	1
10	AA14 3744	Stepped Screw	2
11	AB01 4282	Gear - 26Z/30Z	1
12	D009 1164	Shaft - Paddle Rooler Drive	1
13	AX06 0356	Brushless Motor: DC24V 18W	1
14	AW02 0150	Photointerruptor: Flat: 7mm	1
15	D009 5500	Interface Harness - Web Sensor	1
16	D009 1193	Sensor Bracket	1
17	D009 1187	Bracket - Fusing Cleaning Drive	1
18	AB01 1523	Gear - 24Z	1
19	AB01 1524	Gear - 36Z	1
20	AB01 1526	Gear - 24Z	1
21	AB01 1525	Gear - 32Z	1
22	AB01 1527	Gear - 14Z/32Z	2
23	AB01 1528	Gear - 14Z/32Z	1
24	D009 1194	Motor Holder	1
25	D009 1195	Motor Bracket	1
26	AX04 0167	Motor: DC5V 0.71W	1
27	AX06 0355	Brushless Motor - DC 11W	1
28	D009 1161	Bracket - Paddle Roller Drive	1
29	AA08 0347	Bushing - 8mm	2
30	AB03 0815	Timing Pulley - 24T	1
31	AA04 3656	Timing Belt - 60S3M177	1
32	AB01 7743	Gear - 20Z	1
33	D009 1158	Holder - Paddle Roller Drive	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw - M3x6	
102	0720 0060E	Retaining Ring - M6	
103	0957 4008N	Screw: Small Round/Spring: M4x8	
104	0454 3008Q	Tapping Screw: 3x8	
105	0805 0089	Retaining Ring - M4	
106	1105 0511	Harness Clamp - LWS-0306ZC	
107	1105 0522	Edge Saddle - LES0510	
108	1105 0487	Harness Clamp	
109	1105 0613	Clamp: EDS-1010L-V0	

42.Drive Section 2 (D129/D130)

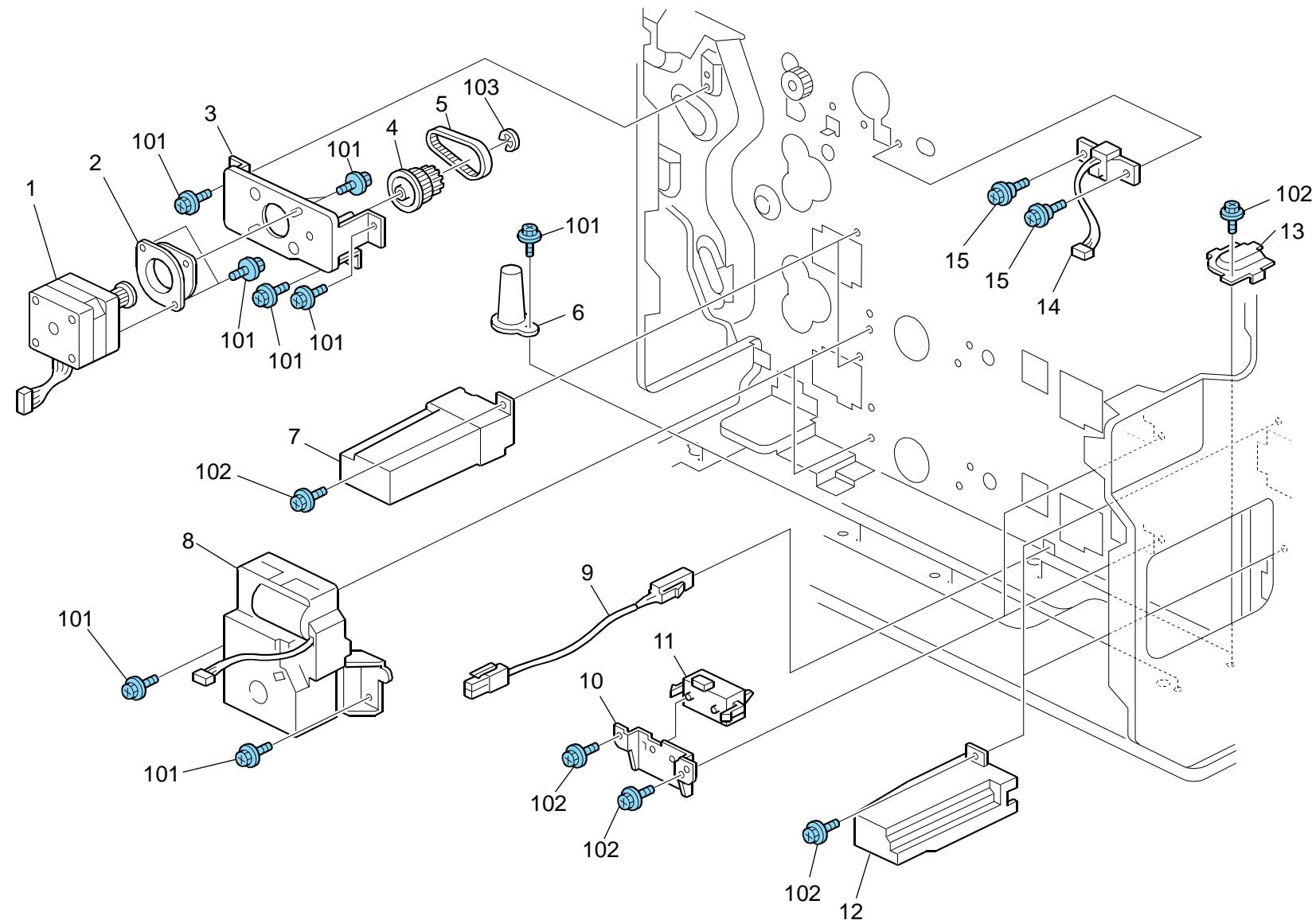


42.Drive Section 2 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D009 5420	Harness - High Voltage Cable	1
2	AZ32 0177	Power Pack: CBT	1
3	D009 5854	Bracket - Power Pack	1
4	AX06 0415	Brushless Motor: Drive: Drum: DC 10W	1
5	AX06 0355	Brushless Motor - DC 11W	1
6	D009 1120	Rear Drive Bracket - Engine	1
7	B242 1161	Ball Bearing - 8x22x7	1
8	D009 1121	Ground Plate - Drum	1
9	AB01 0379	Gear: Drum	1
10	D009 1113	Drive Unit- Transfer On-Off	1
11	D009 1123	Drive Bracket - Transfer	1
12	AB01 7752	Gear - 27TZ/42Z	1
13	D009 1148	Collar - 6x18.8mm	1
14	AB03 0821	Pulley - 31T	1
15	AB01 0141	Gear - 46Z	1
16	AB03 0820	Pulley - 31T	1
17	AA14 5294	Parallel Pin - 2x12mm	1
18	D009 1141	Ground Plate - Drum	1
19	D009 1145	Drum Shaft Holder	1
20	D009 1155	Joint: Development Sleeve: Ass'y	1
21	D009 1147	Terminal - Development Roller	1
22	AA06 3432	Spring - Intermediate Drawer	1
23	D009 1111	Drum Shaft	1
24	D009 1139	Front Drive Bracket - Engine	1
25	AB01 0140	Gear - 90Z	1
26	D009 1142	Pulley - 48T/90T	1
27	AA04 3658	Timing Belt - 60S2M300	2
28	D009 1127	Roller - Tightener	2
29	D009 1128	Spring - Tightener	2
30	D009 1135	Tightener Bracket - Development	1
31	D009 1125	Tightener Bracket - Transfer	1
32	B004 1936	Plate - Optical Housing Unit	2
33	D009 3831	Receptacle Housing - Transfer	1
34	D009 3832	Receptacle Terminal - Transfer	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw - M3x6	
102	1105 0367	Spacer	
103	0454 3020Q	Tapping Screw: 3x20	
104	0805 0088	Retaining Ring - M6	
105	0740 3808	Ball Bearing - 8x16x5MM	
106	0805 0089	Retaining Ring - M4	
107	0954 3010N	Screw: Polished Round/Spring: M3x10	
108	1105 0534	Clamp	
109	1105 0623	Clamp - LBWS-0206S-V0	
110	0451 3008N	Tapping Screw - M3x8	

43.Drive Section 3 (D129/D130)

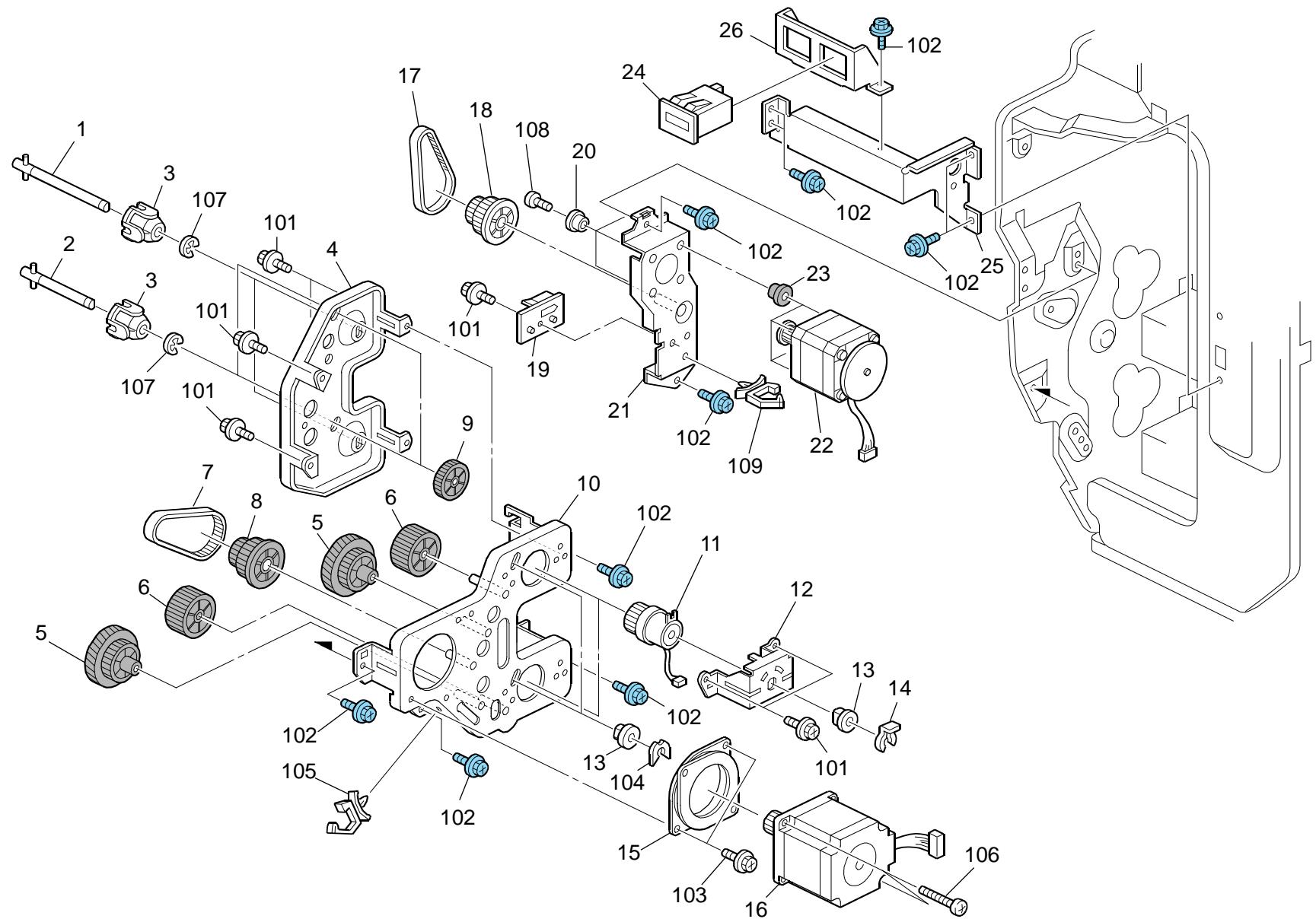


43.Drive Section 3 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B223 1350	Stepper Motor DC5.06V	1
2	A232 4666	Cushion - Stepper Motor	1
3	D009 1151	Bracket - Registration Drive Unit	1
4	AB03 0744	Timing Pulley - 27Z/40T	1
5	AA04 3601	Timing Belt - B40S2M118	1
6	B238 1089	Cover - Positioning Pin	1
7	B238 2541	Tray Cover - Right	2
8	AX04 0154	DC Motor 24V	2
9	D009 5851	Bracket - IO Board	1
10	B223 2721	Bracket: Push Switch	1
11	AW50 0038	Push Switch: Paper Size Sensor	1
12	B238 2543	Cover - Tray Left	1
13	B238 1066	Rubber Foot Cover	1
14	D009 5440	Harness - Development Drawer	1
15	AA14 3579	Screw - M3	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw - M3x6	
102	0454 3008Q	Tapping Screw: 3x8	
103	0720 0040E	Retaining Ring - M4	

44.Drive Section 4 (D129/D130)

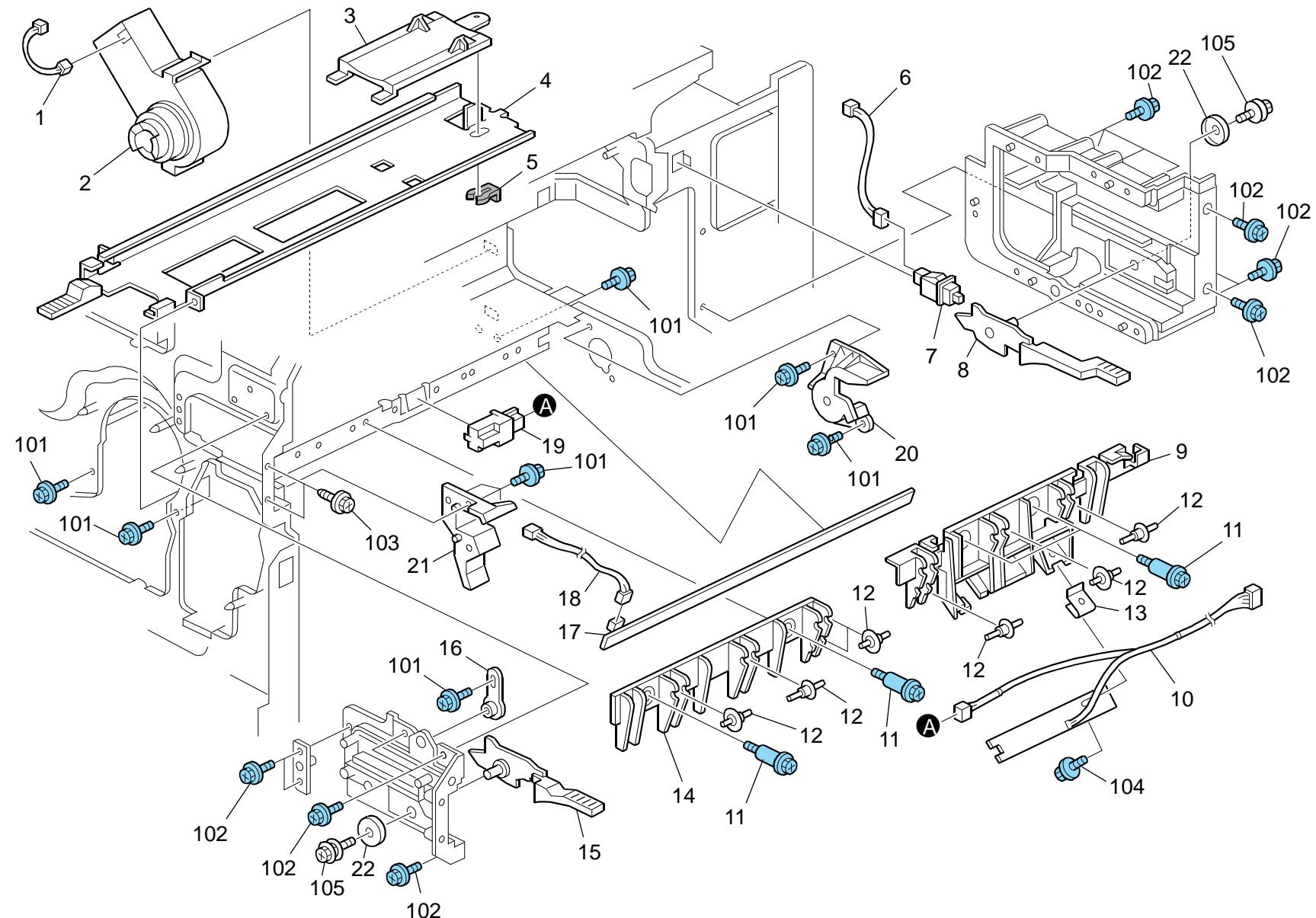


44.Drive Section 4 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B223 1189	Feed Drive Shaft	1
2	B223 1183	Grip Shaft	1
3	B223 1186	Drive Joint	2
4	B223 1354	Drum Stay: Drive Unit	1
5	AB01 7699	Gear - 33Z/44Z	2
6	AB01 1258	Gear - 38Z	2
7	AA04 3585	Timing Belt: 40S3M162	1
8	AB03 0781	Timing Pulley - 28Z/30T	1
9	AB01 1259	Gear - 32Z	1
10	B223 1180	Bracket: Paper Feed	1
11	AX20 0289	Magnetic Clutch - 32Z	2
12	B223 1187	Magnetic Clutch Bracket	2
13	AA08 0346	Bushing: Flange Type: DIA6	2
14	5447 2681	Snap Ring	2
15	AA16 1180	Cushion: DC Stepper Motor	1
16	B223 1188	Stepper Motor DC24V	1
17	B700 2649	Timing Belt: 40S2M144	1
18	AB01 7493	Gear Pulley	1
19	B223 2694	Guide: Gear	1
20	B044 1825	Collar	4
21	B223 2691	Bracket: Stepper Motor	1
22	B223 2745	Stepper Motor: Ass'y	1
23	AA10 1021	Rubber Bushing - 6 45HS	4
24	AX31 0045	Total Counter: 7FIG: 24V	1
25	D009 1088	Grip Bracket - Right Rear	1
26	B223 5846	Bracket: Total Counter	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0454 3006Q	Tapping Screw - M3x6	
103	0451 4008N	Tapping Screw: 4x8	
104	0805 0089	Retaining Ring - M4	
105	1105 0488	Harness Clamp	
106	0434 0100N	Tapping Screw - 4x10	
107	0720 0040E	Retaining Ring - M4	
108	0353 0080N	Screw: M3x8	
109	1105 0511	Harness Clamp - LWS-0306ZC	

45.Electrical Section 1 (D129/D130)

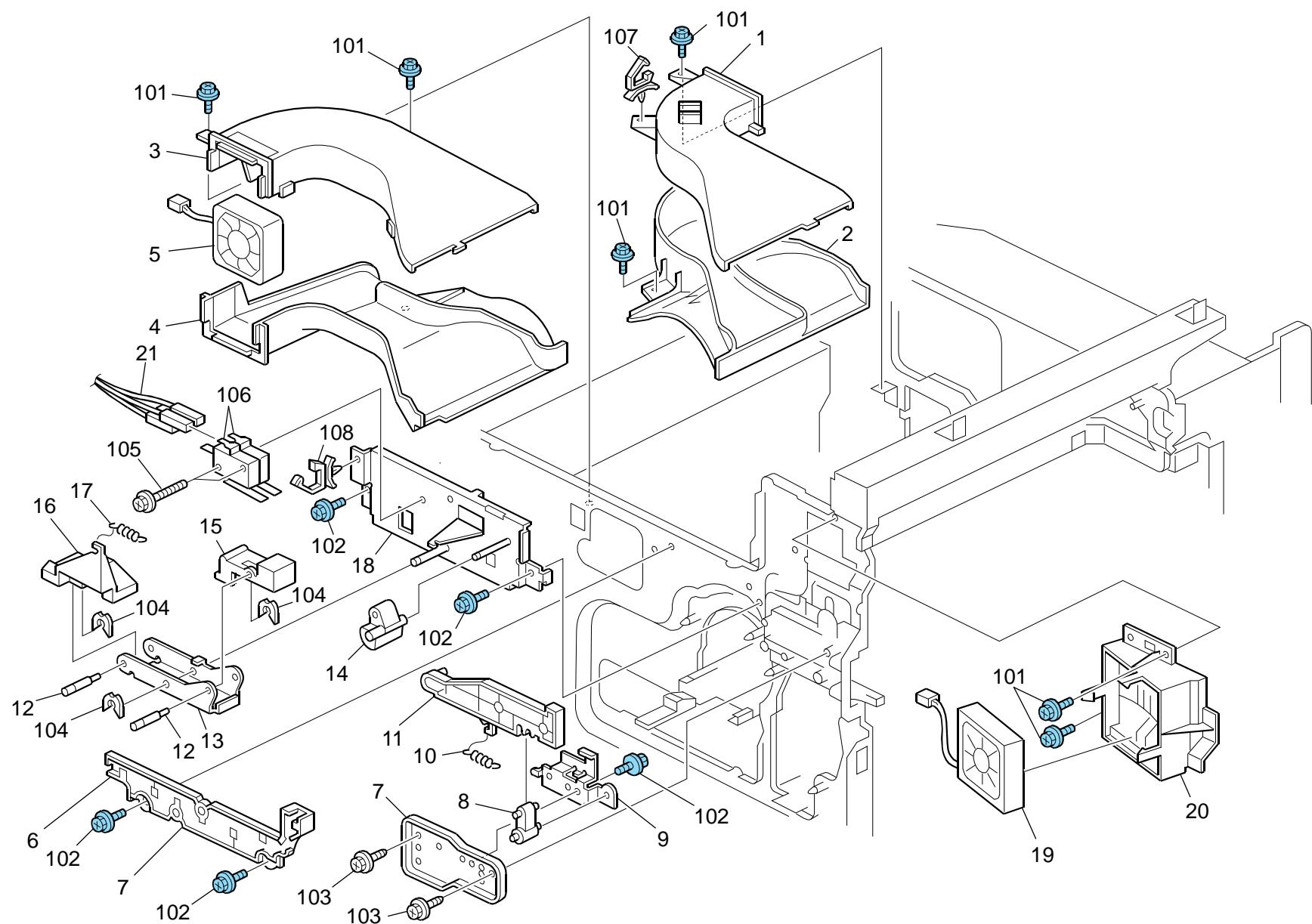


45.Electrical Section 1 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D009 5505	Harness - Toner Supply Motor	1
2	AX05 0329	DC Motor: Toner Bottle: Ass'y	1
3	B004 7667	Holder: Toner Bottle: EU	1
4	D129 3210	Guide: Toner Supply: Ass'y	1
5	A096 2065	Slider Ring	1
6	D009 5481	Interface Harness - IOB-Switch	1
7	AW50 0023	Push Switch	1
8	D009 4351	Rear Lock Lever	1
9	D009 3865	Holder - Density Sensor	1
10	D009 2367	Density Sensor	1
11	AA14 3579	Screw - M3	4
12	B004 2310	Spur	4
13	A232 1284	Spring Holder	1
14	D009 3866	Guide - Separation/Transport	1
15	D009 4350	Front Lock Lever	1
16	B238 1119	Lever - Front Upper	1
17	B213 2362	LED Array QL Ass'y	1
18	D009 5510	Harness - Quenching Lamp	1
19	AW01 0199	Entrance Sensor	1
20	D009 3856	Guide: Standard: Transfer Unit: Rear	1
21	D009 3857	Guide: Standard: Transfer Unit: Front	1
22	D009 4356	Washer: DIA3.5	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3008Q	Tapping Screw: 3x8	
102	0454 3008Q	Tapping Screw: 3x8	
103	0450 3010N	Tapping Screw - M3x10	
104	0451 3008N	Tapping Screw - M3x8	
105	0802 5299	Tapping Screw - M3x8	

46.Electrical Section 2 (D129/D130)

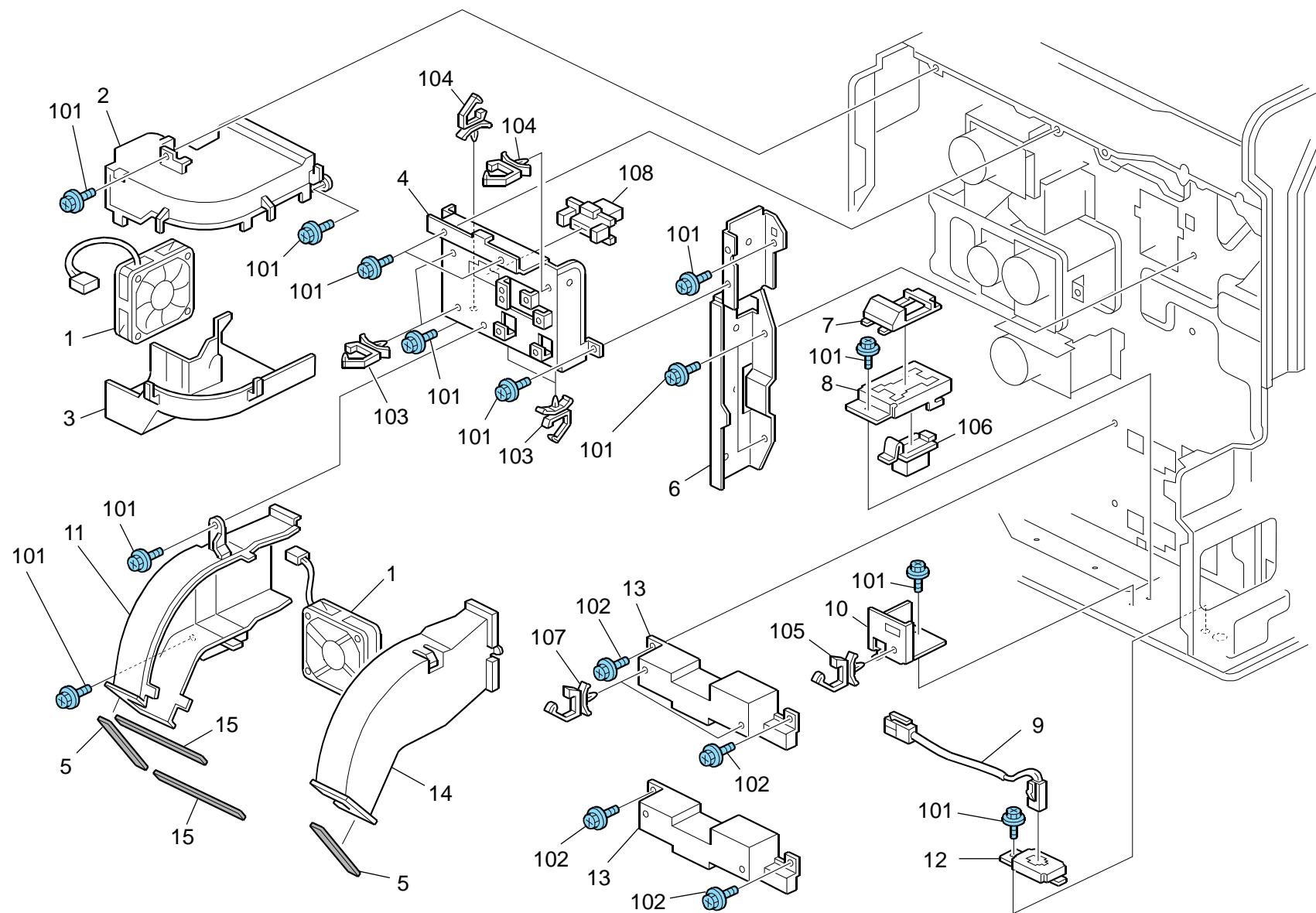


46.Electrical Section 2 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D009 1366	Middle Exhaust Duct - Upper	1
2	D009 1367	Middle Exhaust Duct - Lower	1
3	D009 1368	Front Upper Duct	1
4	D009 1369	Front Lower Duct	1
5	B223 1332	Fan Motor - MM60 DC24V	1
6	D009 5898	Harness Guide - Safety Switch	1
7	D009 5866	Base - Right Safety Switch	1
8	D009 5869	Right Lower Lever - Safety Switch	1
9	D009 5867	Guide Plate - Safety Switch	1
10	D009 5896	Spring - Right Safety Switch	1
11	D009 5868	Right Lever - Safety Switch	1
12	D009 5857	Shaft - Safety Switch	2
13	D009 5864	Middle Lever - Safety Switch	1
14	D009 5865	Cam - Safety Switch	1
15	D009 5858	Left/Right Lever - Safety Switch	1
16	D009 5863	Left Lever - Safety Switch	1
17	D009 5895	Tension Spring: Safety Switch: Left	1
18	D009 5840	Base - Left Safety Switch	1
19	AX64 0194	Fan Motor - DC 2.16W	1
20	D009 1371	Exit Duct - MM60	1
21	D009 5425	Harness - Safety Switch	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3008Q	Tapping Screw: 3x8	
102	0454 3006Q	Tapping Screw - M3x6	
103	0450 3008N	Tapping Screw - M3x8	
104	0805 0092	Retaining Ring - 3M	
105	0451 3025N	Tapping Screw: M3x25	
106	1204 2612	Micro Switch: D3V-16506-3C25	
107	1105 0487	Harness Clamp	
108	1105 0534	Clamp	

47.Electrical Section 3 (D129/D130)

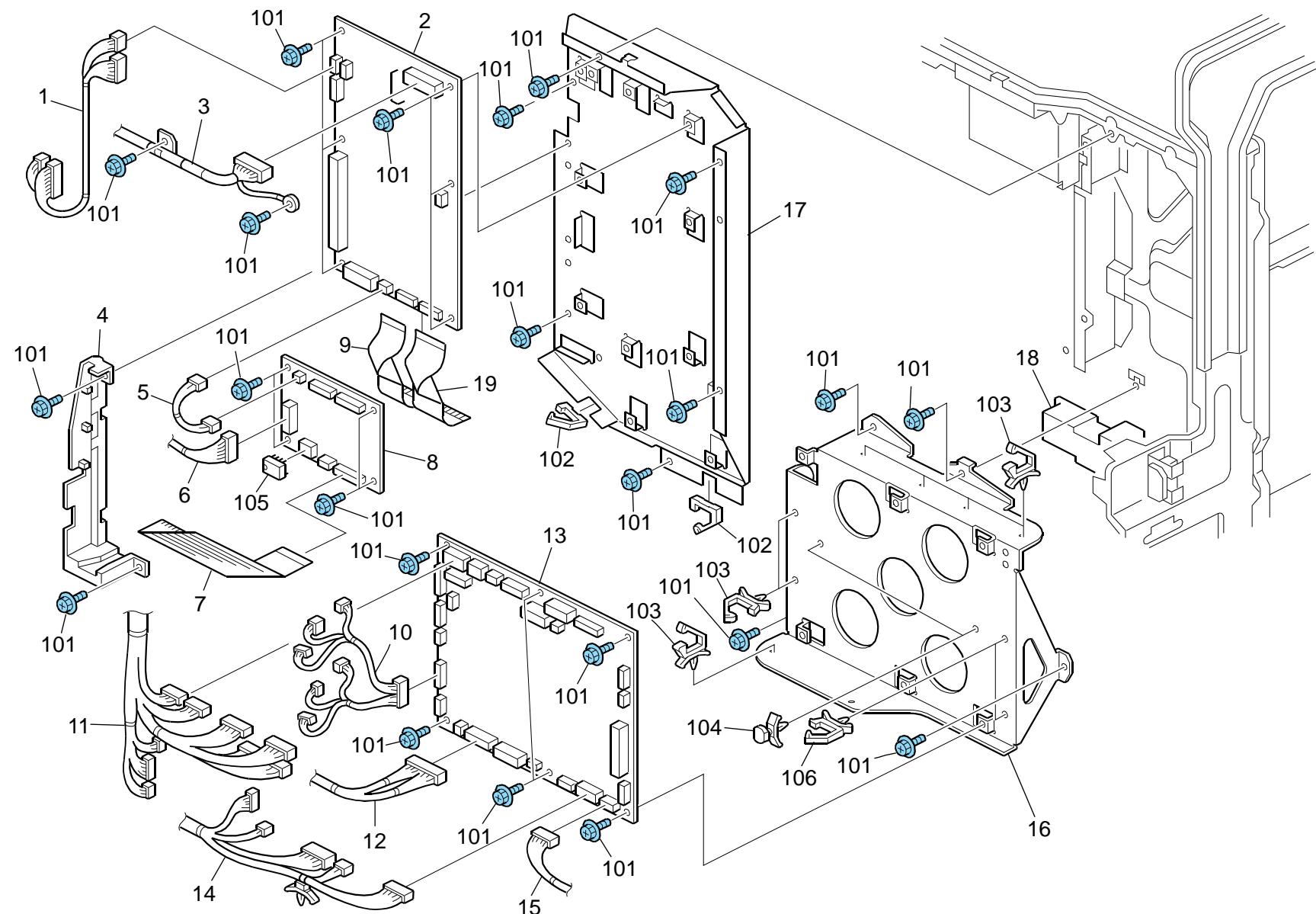


47.Electrical Section 3 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AX64 0159	Fan Motor MM80	2
2	D009 1351	Upper Fusing Duct	1
3	D009 1352	Lower Fusing Duct	1
4	D009 5852	Connector Bracket	1
5	D009 1358	Sponge: Duct: Exhaust: 1	2
6	D009 5876	Small Bracket - BICU	1
7	B238 1088	Cover - Connector	1
8	B223 1065	Connector Bracket	1
9	D009 5615	AC Harness - Heater	1
10	D009 5856	Bracket - Heater Connector	1
11	D009 1355	Rear Exhaust Duct - Left	1
12	B223 5848	Bracket: Base: Connector	1
13	D009 2527	Cover - Electrical Components	2
14	D009 1354	Rear Exhaust Duct - Right	1
15	D009 1359	Sponge: Duct: Exhaust: 2	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw - M3x6	
102	0454 3008Q	Tapping Screw: 3x8	
103	1105 0488	Harness Clamp	
104	1105 0489	Harness Clamp - LWS 1316	
105	1105 0487	Harness Clamp	
106	1102 8534	Connector - QR/P17-14S-B	
107	1105 0522	Edge Saddle - LES0510	
108	1102 9782	Connector: 51405-1819	

48.Electrical Section 4 (D129/D130)

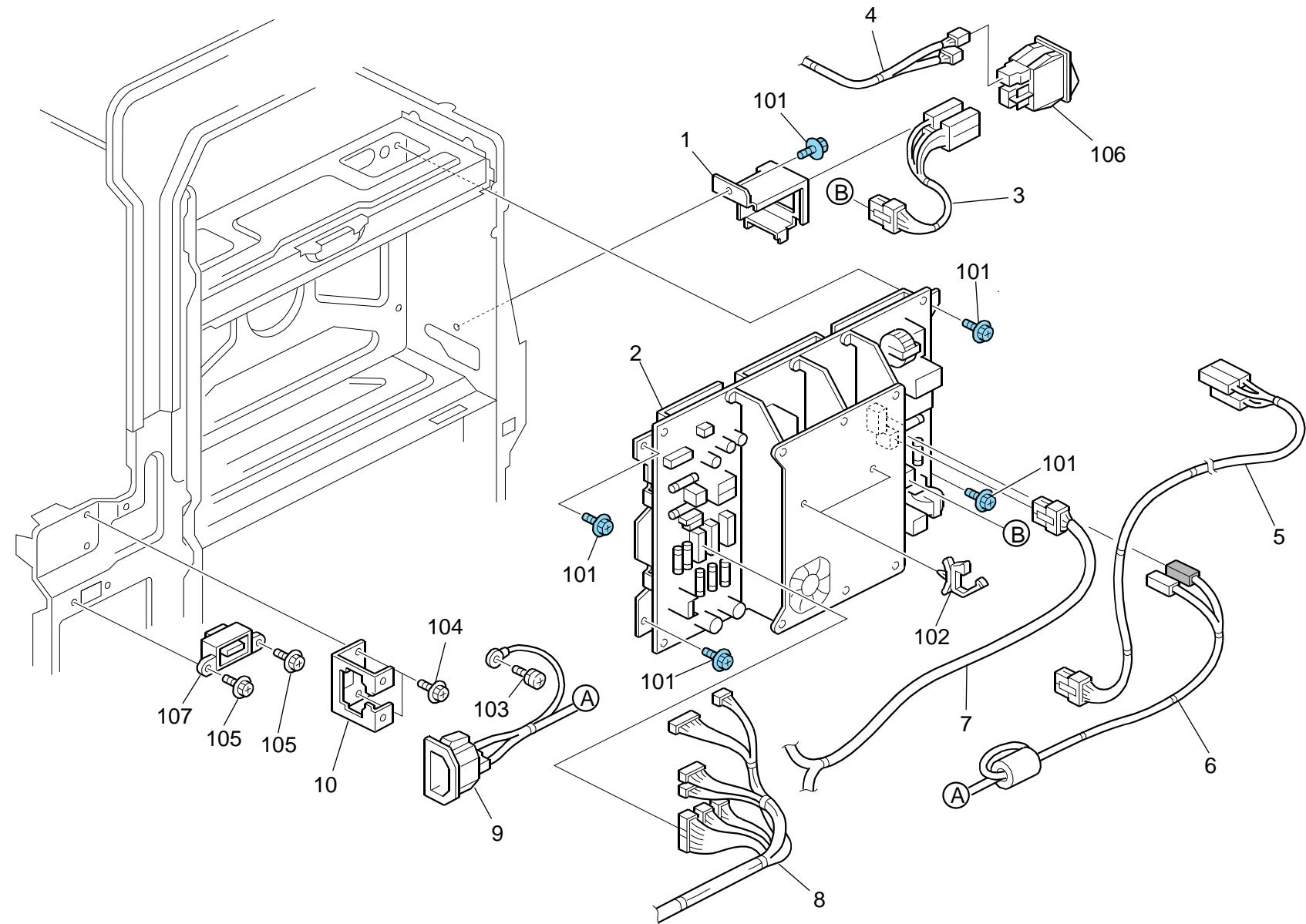


48.Electrical Section 4 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D009 5470	Harness - BICU-IDB	1
2	D129 5242	PCB: IPU: Type-ISA	1
3	D129 5531	Interface Cable: Scanner: LVDS: Ass'y	1
4	D009 5877	Guide - Mother Board	1
5	D129 5446	Harness: BCU: Image Processing Unit	1
6	D129 5465	Harness: BCU: SIO	1
7	D129 5461	Harness: BCU: IOB: FFC	1
8	D129 5081	PCB: BCU: Ass'y	1
9	D129 5452	Harness: Image Processing Unit: BCU: FFC: 30	1
10	D009 5495	Harness - IOB-Lift Motor	1
11	D009 5480	Harness - IOB Upper	1
12	D009 5520	Harness - IOB-Motor	1
13	D129 5157	PCB: IOB	1
14	D129 5486	Harness: IOB: Lower	1
15	D009 5490	Harness - IOB Lower Behind	1
16	D009 5851	Bracket - IO Board	1
17	D009 5875	Bracket - BICU	1
18	D009 5876	Small Bracket - BICU	1
19	D129 5453	Harness: Image Processing Unit: BCU: FFC: 50	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw - M3x6	
102	1105 0724	Clamps: WES-1210	
103	1105 0489	Harness Clamp - LWS 1316	
104	1105 0367	Spacer	
105	1407 7677	EEPROM: BR24T64-W	
106	1105 0487	Harness Clamp	

49.Electrical Section 5 (D129/D130)

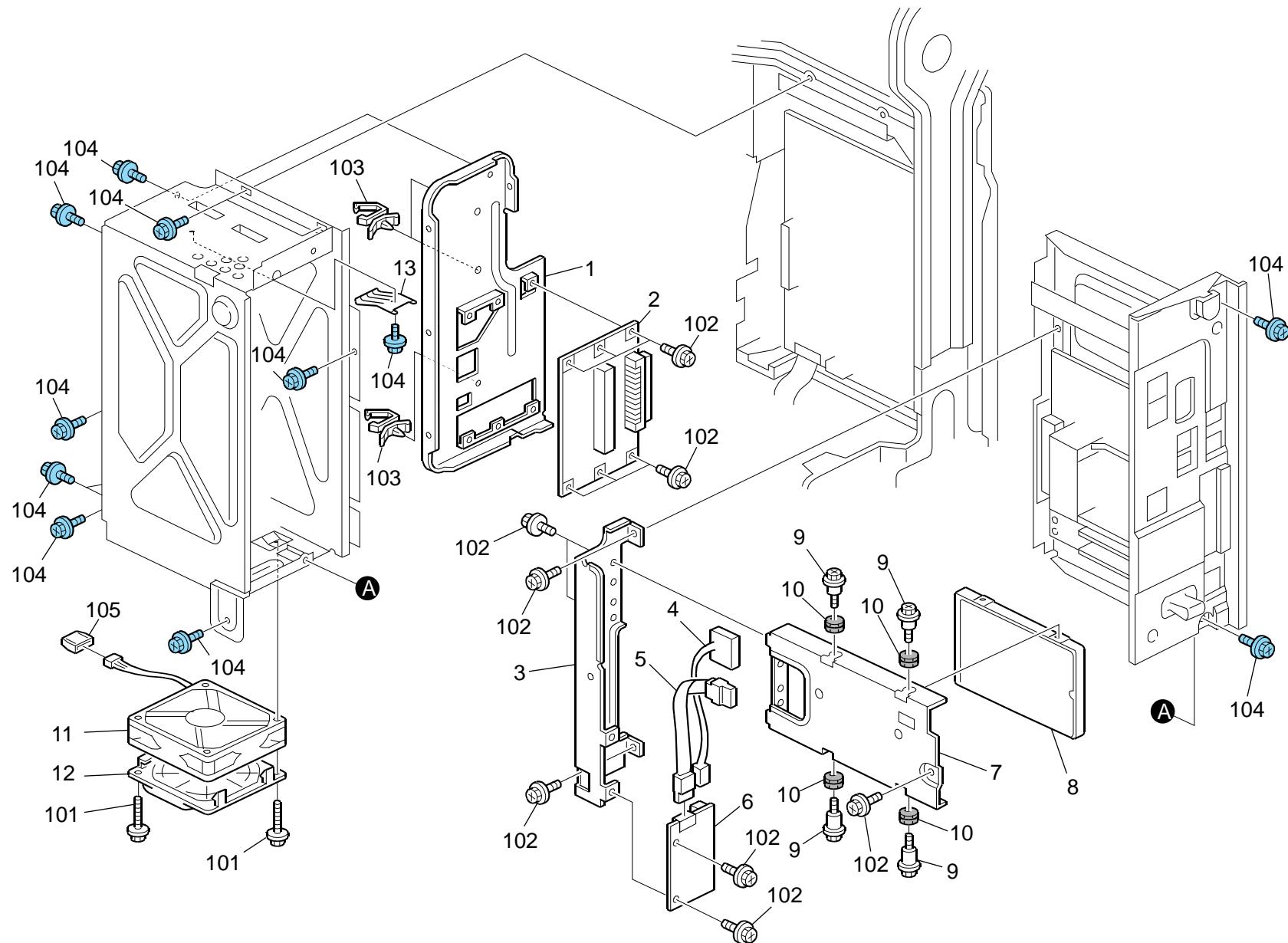


49.Electrical Section 5 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D129 5853	Bracket: Main Switch	1
2	AZ24 0204	Power Supply Unit: 353W: NA/TWN	1
2	AZ24 0205	Power Supply Unit: 353W: EU/AA/CHN	1
3	D129 5605	Harness: Power Supply Unit: SDSW	1
4	D129 5443	Harness: MB: SSW	1
5	D009 5425	Harness - Safety Switch	1
6	D009 5602	Harness: AC: Inlet	1
7	D009 5610	AC Harness - Heater	1
8	D129 5431	Harness: DC Power Supply: IOB: Right	1
9	D009 5602	Harness: AC: Inlet	1
10	D009 5855	Bracket - Inlet	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw - M3x6	
102	1105 0724	Harness Clamp	
103	0360 3006N	Screw - M3X6	
104	0451 3006N	Tapping Screw - 3x6	
105	0451 3008N	Tapping Screw - M3x8	
106	1204 2903	Rocker Switch: A8gs-tgp85kr	
107	1102 8502	Connector - 54679-1615	

50.Controller Section 1 (D129/D130)



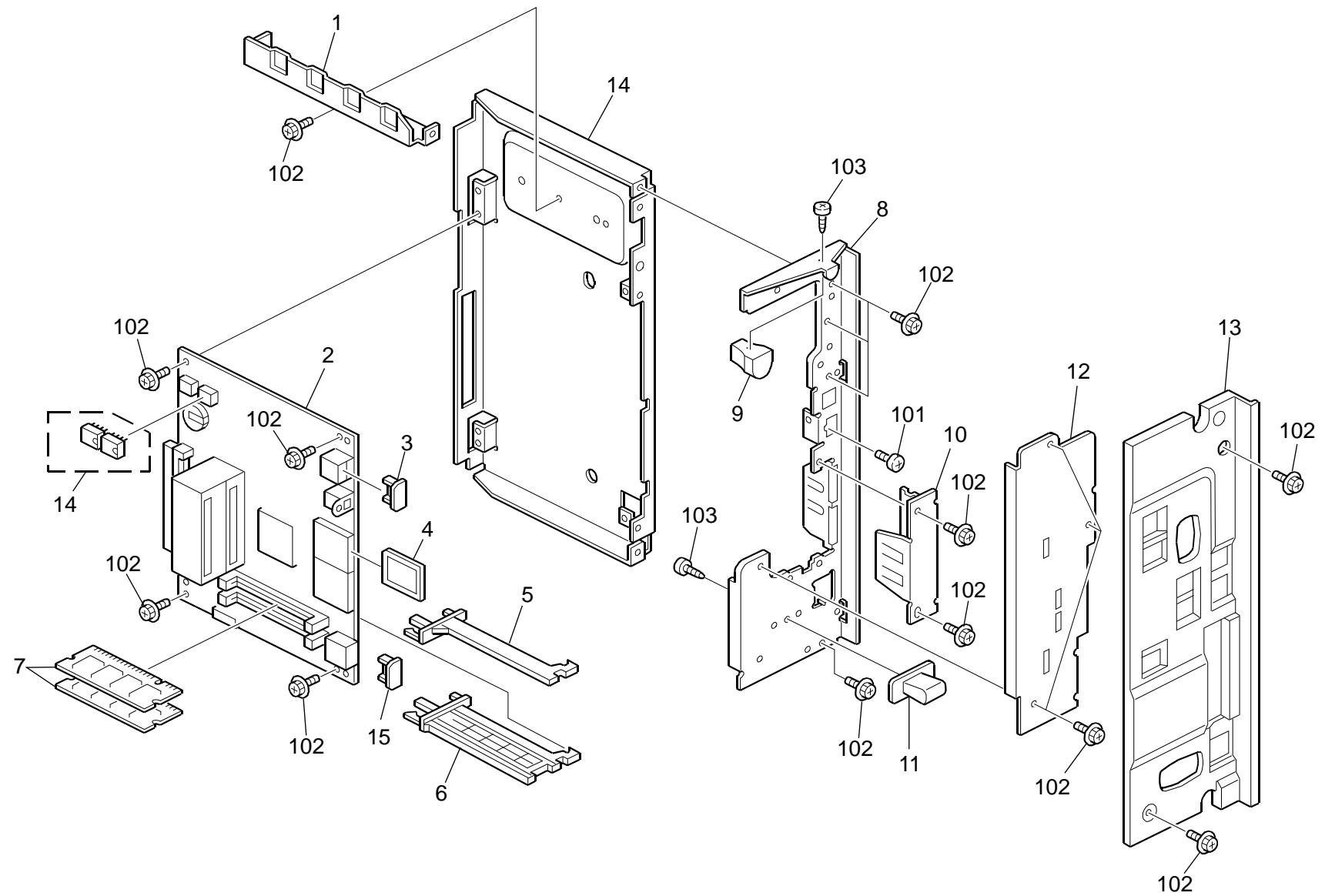
50.Controller Section 1 (D129/D130)

Rev. 3/5/2012

Index No.	Part No.	Description	Q'ty Per Assembly
1	D009 5879	Bracket - Mother Board	1
2	D129 5250	PCB: MB	1
3	D129 5852	Bracket: Base: SATIE	1
4	D129 5719	Cable: HDD: SATA: Power: 2P	1
5	D129 5713	Cable: HDD: SATA: 135	1
6	D129 5710	PCB: SATIE2	1
7	D129 5850	Bracket: HDD: Large	1
8	D124 5298	HDD: WD: 320GB: WD3200BUCT	1
9	AA14 3848	Stepped Screw - M3	4
10	AA16 1167	Rubber Cushion	4
11	AX64 0195	Fan Motor - DC 2.16W	1
12	B154 5861	Guard: Fan	1
13	D009 5886	Ground Plate- C/T Box	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0360 3006N	Screw - M3x6	
102	0451 3006N	Tapping Screw - 3x6	
103	0452 3008N	Tapping Screw - M3x8	
104	0454 3006Q	Tapping Screw - M3x6	
105	0353 0060N	Bind Screw - M3x6	

51.Controller Section 2 (D129/D130)

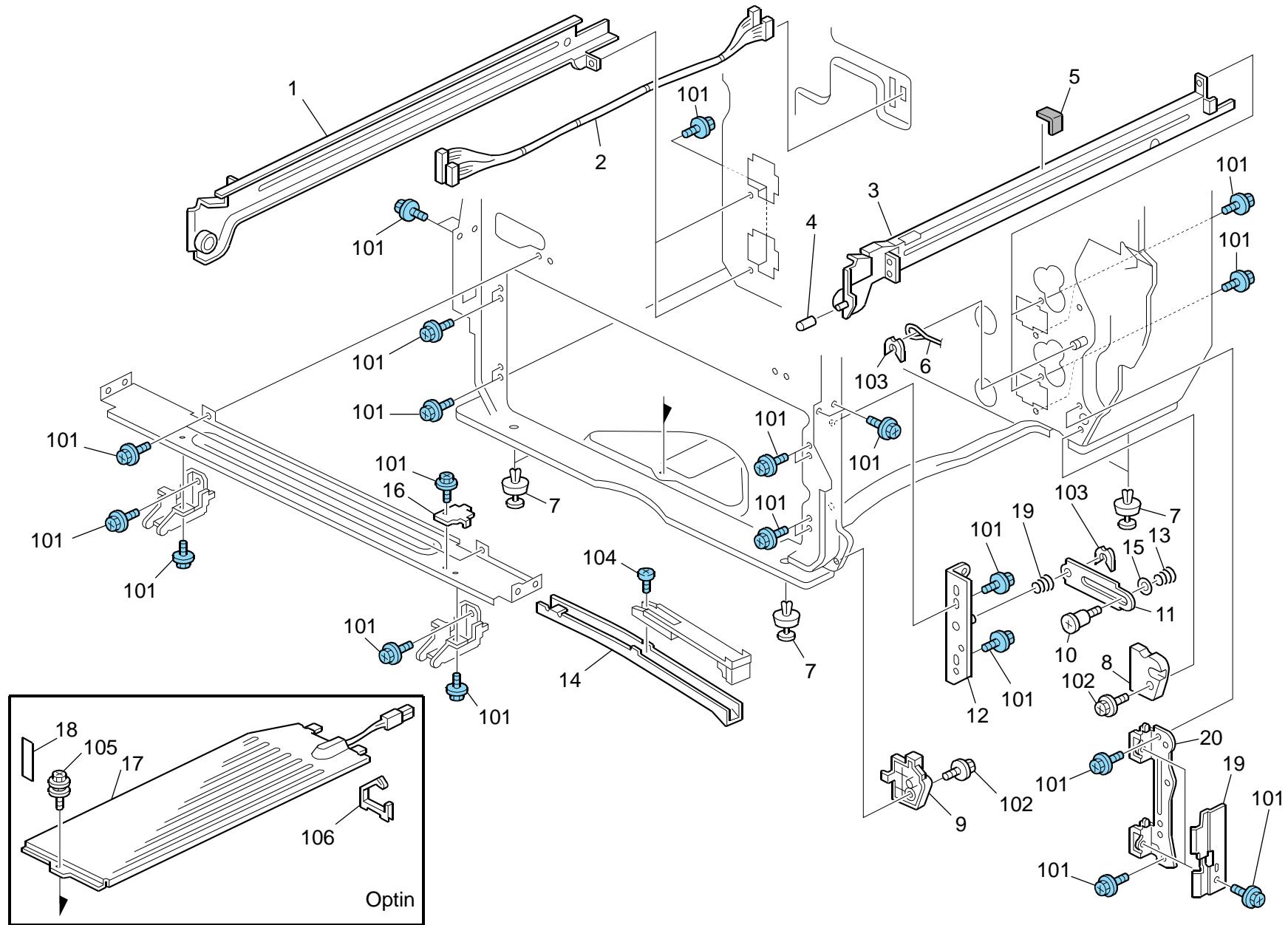


51.Controller Section 2 (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D009 5881	Guide - Fax Control Unit	1
2	D129 5725	PCB: CTL: 50	1
2	D129 5726	PCB: CTL: 40	1
3	B154 5865	Cap: Connector: USB	1
4	D129 5740	SD-Card: P/S Unit: Ass'y	1
5	D009 5899	Right Rail - Small	1
6	D009 5891	Left Rail - Fax Control Unit	1
7	M052 5391	PCB: Memory: 512MB	1
9	D129 5870	Grip: C/T Box: Upper: IG	1
10	B154 5869	Panel: Interface: SECC	1
11	D144 5885	Grip: Control Board: IG	1
12	D129 5872	Cover: Fax Control Unit: Large	1
13	D129 5890	Cover: Control Unit	1
14	D129 9590	NVRAM	1
15	B129 5008	Cap - LAN Connector	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0353 0060N	Bind Screw - M3x6	
102	0360 3006N	Screw - M3X6	
103	0457 3008N	Tapping Screw - M3x8	

52.Frame Section (D129/D130)

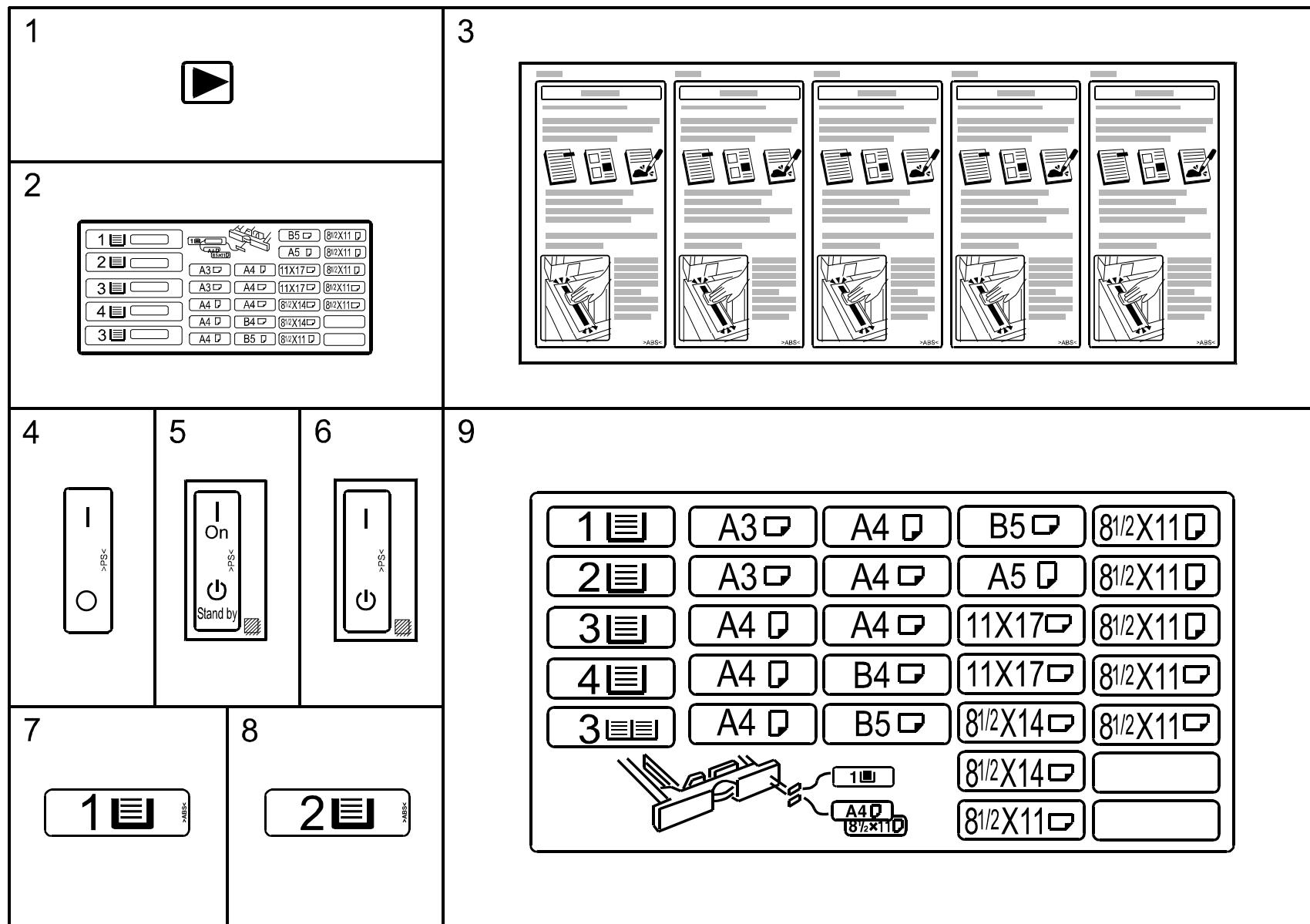


52.Frame Section (D129/D130)

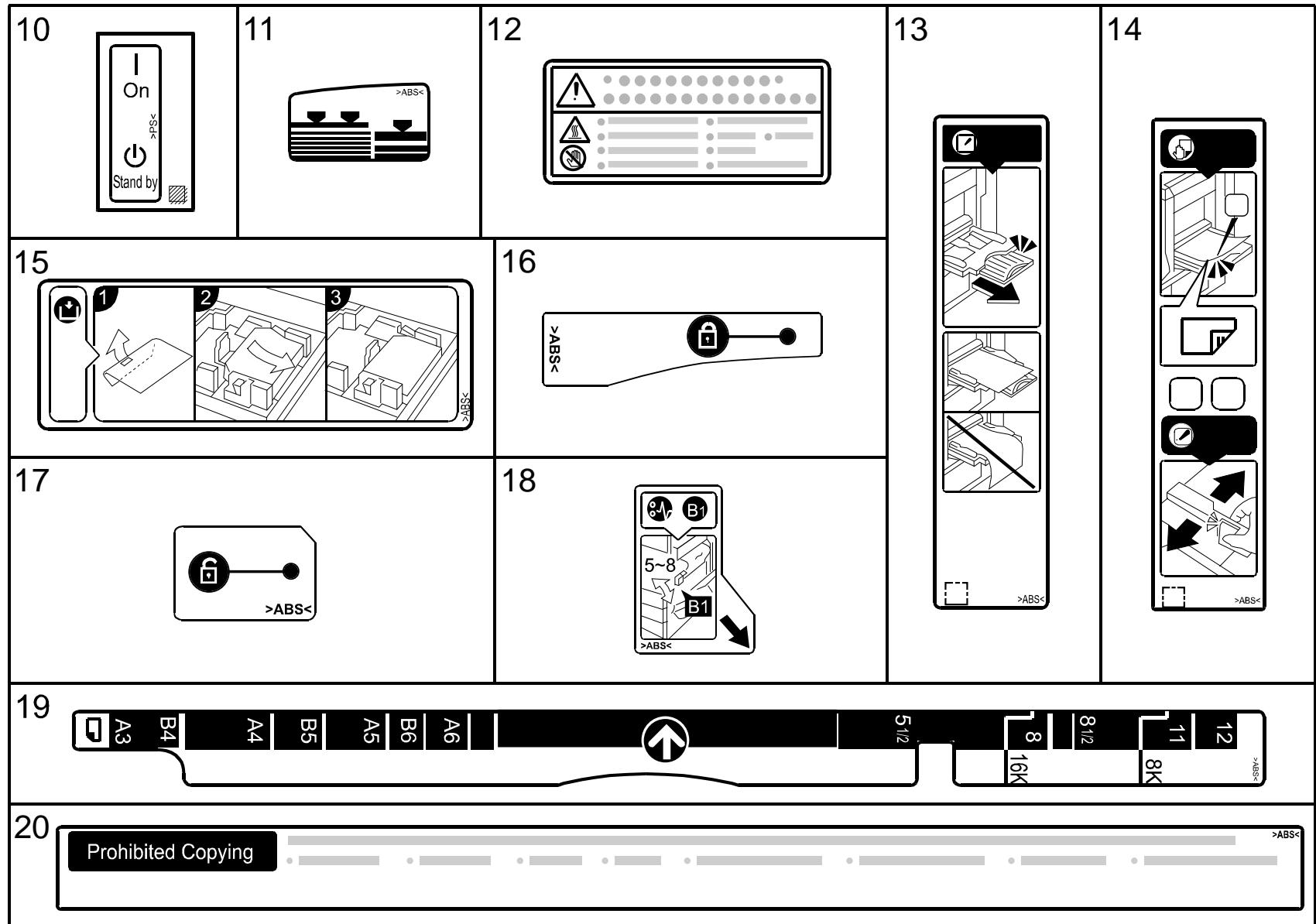
Index No.	Part No.	Description	Q'ty Per Assembly
1	B223 2710	Supporter - Left No.2	1
2	D009 5475	Interface Harness - BICU-LDB	1
3	B223 2715	Supporter - Right	1
4	B223 2714	Positioning Cap - Short	1
5	AA16 1163	Cushion	1
6	B223 4524	Wire: Stopper: DIA1.5	1
7	B101 1097	Rubber Foot: H5	6
8	D009 4595	Rear Guide - Duplex Unit Set	1
9	D009 4594	Front Guide - Duplex Unit Set	1
10	AA14 3404	Stepped Screw - M4	1
11	D009 4512	Link: Stopper	1
12	B223 1120	Bracket: Paper Feed Unit	1
13	D009 4513	Compression Spring: Earth: Duplex Unit	2
14	B223 1101	Grip: Front	1
15	D009 4511	Spacer: DIA8.0: 1.5mm	1
16	D009 1093	Stopper Bracket - Grip	1
17	B223 2702	Heat Sink: Heater: NA	1
17	B223 2703	Heat Sink: Heater: EU	1
18	D120 8867	Decal: Main Switch: On-standby: EU	1
18	D011 1252	Decal: Main Switch: On-standby	1
19	B223 2848	Cover: Harness	1
20	B223 2846	Bracket: Cover: Harness	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0454 3006Q	Tapping Screw - M3x6	
102	0451 3008N	Tapping Screw - M3x8	
103	0805 0088	Retaining Ring - M6	
104	0802 5305	Tapping Screw - M3x6	
105	1105 0522	Edge Saddle - LES0510	
106	0802 5299	Tapping Screw - M3x8	

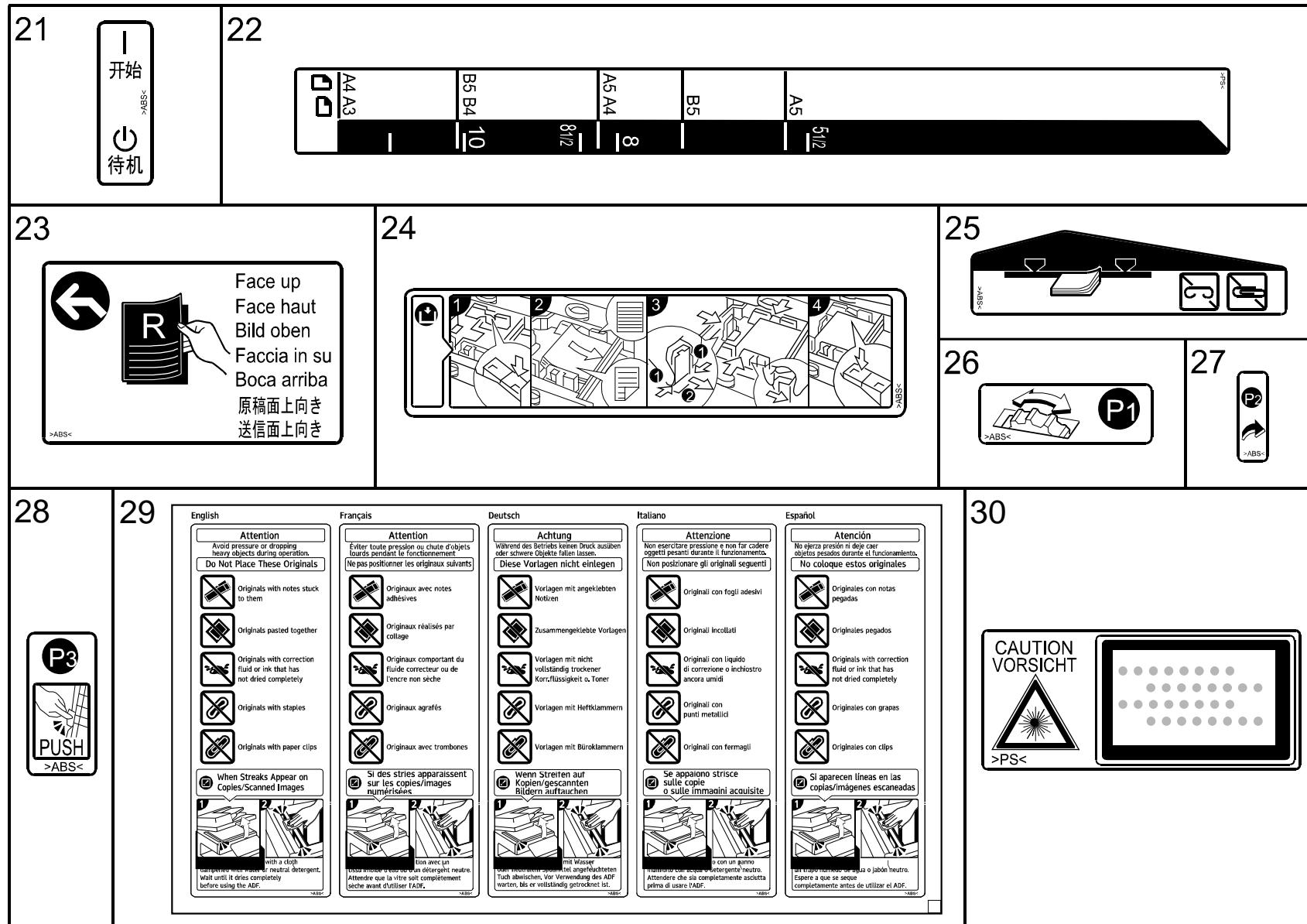
53.Decals and Documents (D129/D130)



53.Decals and Documents (D129/D130)



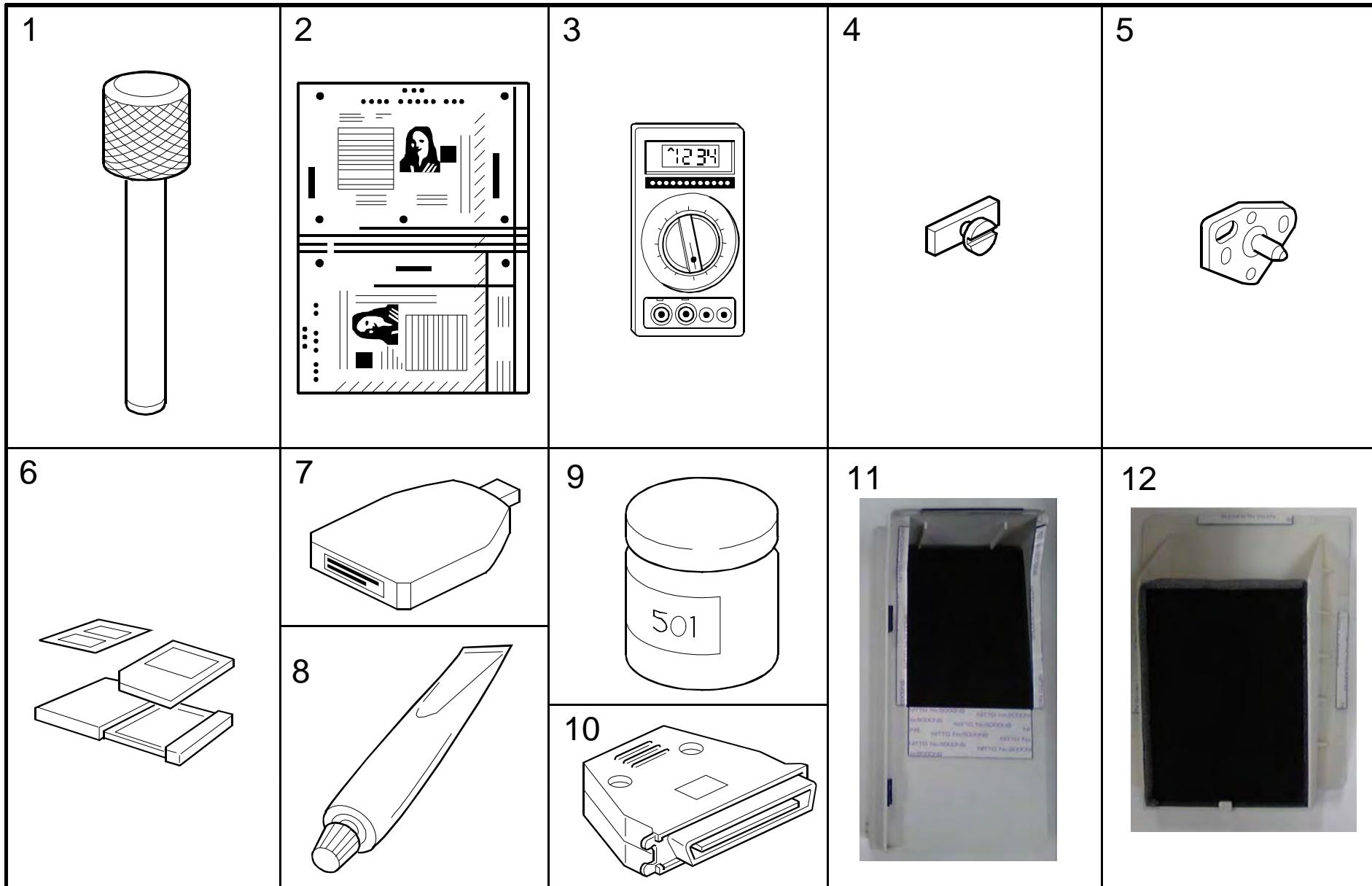
53.Decals and Documents (D129/D130)



53.Decals and Documents (D129/D130)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B234 3177	Decal: Positioning Display: Development	1
2	B238 2524	Decal - Paper Size	1
3	B652 2379	Decal: Caution: Original: 5-Lang	2
4	D011 1251	Decal: Main Switch: O-I	1
5	D011 1252	Decal: Main Switch: On-standby	1
6	D011 1253	Decal: Main Switch: On-standby: EU	1
7	D120 2872	Decal: Paper Tray: No.1	1
8	D120 2873	Decal: Paper Tray: No.2	1
9	D120 2874	Decal: Size Indication: Paper Tray	1
10	D120 8868	Decal: Main Switch: On-standby: DOM: NA	1
11	D129 2675	Decal: Side Fence: Manual Feed	1
12	D129 2705	Decal: H-temp Warning	1
13	D129 2743	Decal: Tray: Manual Feed: Extension Tray: EXP	1
14	D129 2745	Decal: Paper Set Direction: Manual Feed: EXP	1
15	D129 2747	Decal: Paper Set Direction: Tray: Right: EXP	1
16	D129 3268	Decal: Toner Bottle: Lock	1
17	D129 3269	Decal: Toner Bottle: Release	1
18	D129 6605	Decal: Misfeed Removal: B1: A1-C2	1
19	D129 2748	Decal: Scale: Manual Feed	1
20	D129 6610	Decal: Caution: Original: English	1
21	D144 6849	Decal: Main Switch: On-standby: CHN	1
22	D578 6021	Decal: Size: Original	1
23	D578 6031	Decal: Original Table	1
24	D580 2523	Decal: Paper Set Direction: Tray: No.2	1
25	D630 6011	Decal: Side Fence	1
26	D630 6013	Decal: Display: Misfeed Removal: P1	1
27	D630 6014	Decal: Display: Misfeed Removal: P2	1
28	D630 6015	Decal: Display: Misfeed Removal: P3	1
29	D630 6022	Decal: Caution: Original: Many Languages	1
30	G029 1980	Decal - LD	1

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



54. Special Tools (D129/D130)

Rev. 05/23/2012

Index No.	Part No.	Description	Q'ty Per Assembly
1	A006 9104	Scanner Positioning Pin (4PCS/Set)	1
2	A292 9500	Test Chart - S5S (10PCS/Set)	1
3	VSSM 9000	Digital Multimeter - FLUKE 187	1
4	A230 9003	Adjustment Cam - Laser Unit	1
5	A230 9004	Positioning Pin - Laser Unit	1
6	B645 5010	SD Card	1
7	B645 6820	SD-Card: USB: Writer: BN-SDCGTY	1
8	A257 9300	Grease Barrierta - S552R	1
9	5203 9502	Silicon Grease G-501	1
10	G021 9350	Loop Back Connector	1
11	D091 1361	Duct: Right Rr Sideways: Alex: Ass'y [TSB#005]	1
12	D091 1362	Duct: Rear: Alex: Ass'y [TSB#005]	1

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

D129/D130 PARTS INDEX

This section shows you the part numbers and descriptions used on this machine.

PM Parts Index

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PCDU 2 (D129/D130)	AD02 7012	Roller: Charge: Apply	Roller: Charge: Apply	1	67 - 37
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PCDU 2 (D129/D130)	AD02 5021	Pick-Off Pawl	Pick-Off Pawl	1	67 - 44
PCDU 2 (D129/D130)	G790 2329	Brush Roller: Cleaner: Charge: Amabuki	Brush Roller: Cleaner: Charge:	1	67 - 46
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Fusing Unit 1 (D129/D130)	AE01 0099	Hot Roller	Hot Roller	1	73 - 40
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D129 1273	Cover: Right: Upper Middle	15 - 10
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D129 1401	Operation Panel: NA: Ass'y	17 - *
D129 1402	Operation Panel: EU: Ass'y	17 - *
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D129 1403	Operation Panel: AA: Ass'y	17 - *
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