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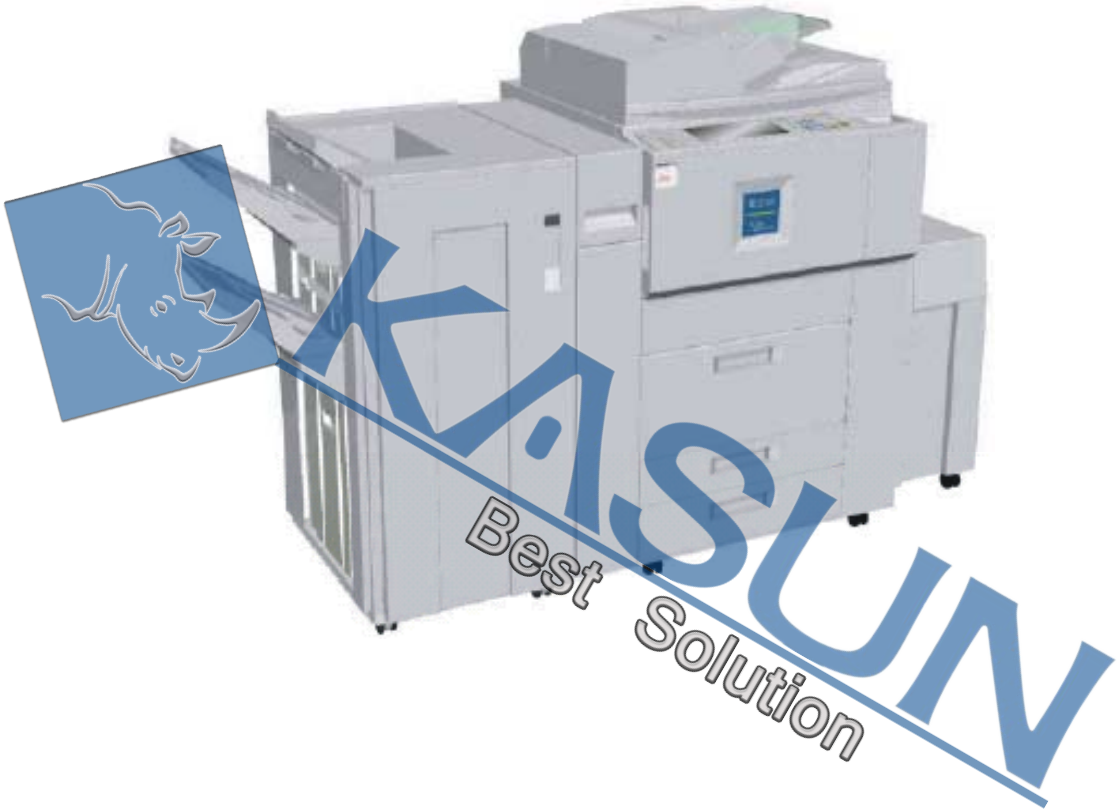

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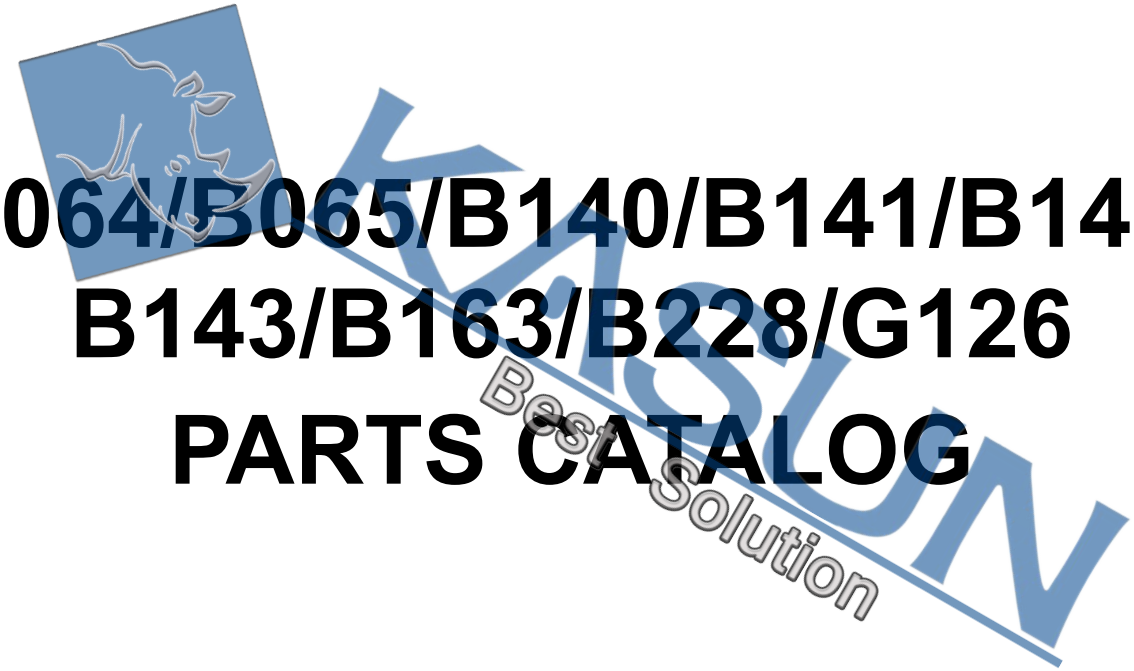

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LEGEND

PRODUCT CODE	COMPANY			
	GESTETNER	LANIER	RICOH	SAVIN
B064	6002	LD060	Aficio 1060	2560
B065	7502	LD075	Aficio 1075	2575
B140	DSm660	LD160	Aficio 2060	4060
B141	DSm675	LD175	Aficio 2075	4075
B142	DSm660 SP	LD160 SP	Aficio 2060 SP	4060 SP
B143	DSm675 SP	LD175 SP	Aficio 2075 SP	4075 SP
B163	DSm651	LD151	Aficio 2051	4051
B228	DSm651 SP	LD151 SP	Aficio 2051 SP	4051 SP
G126	P7575	LP175hdn	AP900	MLP75n
A812	Punch Unit Type 850			
B328	Copy Connector Cable Type 2105			
B377	Punch Kit Type 1045			
B452	Key Counter Bracket Type 1027			
B468/B469	3000-Sheet Finisher SR850/SR860			
B470	Cover Interposer Tray Type 1075			
B471	Mail Box CS390			
B473/B474/B475	LCT RT43/8½”x14” Paper Size Tray Type 1075/A3/11”x17” Tray Unit Type 1075			
B476	Copy Tray Type 1075			
B478	3000-Sheet Finisher SR840			
B513	Jogger Unit Type 1075			
B531	Punch Unit Type 1075/1090			
B659/B581/B582/B735	Printer/Scanner Unit Type 2075/IEEE1394/IEEE802.11B/Security Unit			
B660	Z-Folding Unit Type 2105			
B674	3000-Sheet Finisher SR861			
B706	3000-Sheet Finisher SR841			
G338/G339/G336/B525	Printer/Scanner Kit Type 1075/IEEE1394/IEEE802.11B			

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DOCUMENTATION HISTORY

REV. NO.	DATE	COMMENTS
*	06/2002	Original Printing
1	11/2002	B478, B513, B531 Additions
2	11/2004	B140/B141/B142/B143/B163/B228 Addition
3	05/2005	G126 Addition

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B064/B065/B140/B141/B142/ B143/B163/B228/G126 PARTS LOCATION AND LIST

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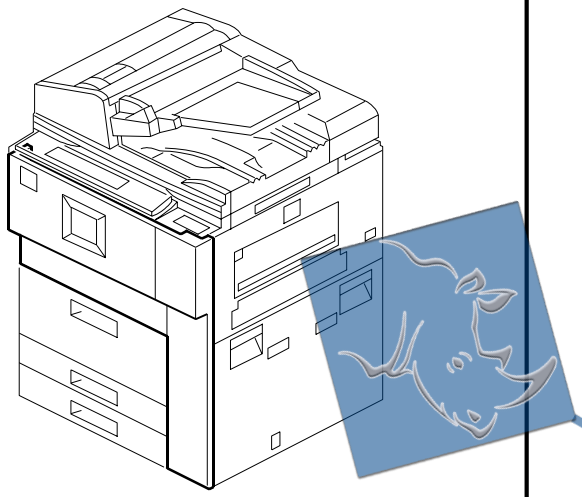
This section instructs you as to the numbers and names of parts on this machine.

LOCATIONS OF UNITS

1. EXTERIOR 1



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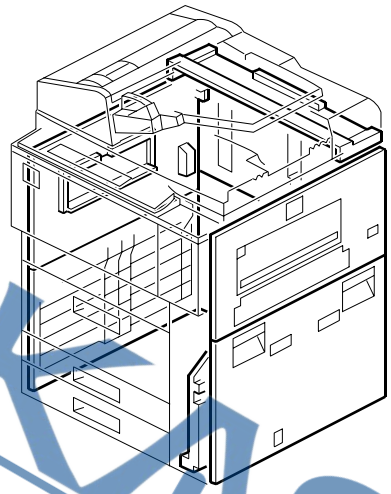
2. EXTERIOR 2



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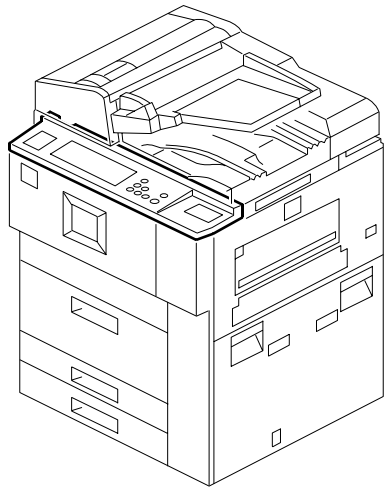
3. OPERATION PANEL



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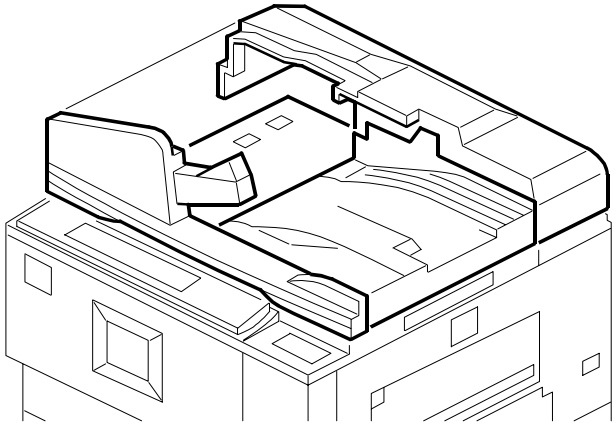
4. DF EXTERIOR



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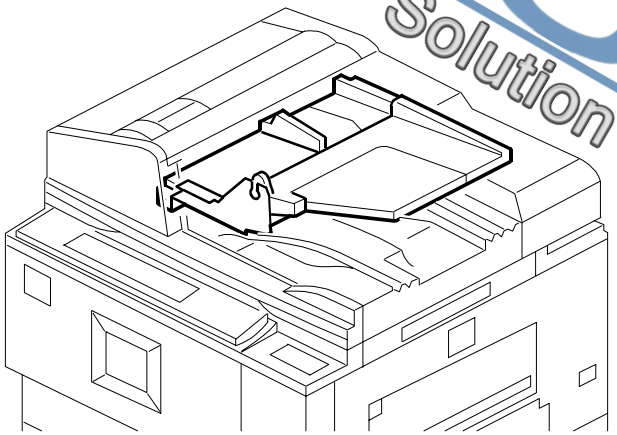
5. DF ORIGINAL FEED 1



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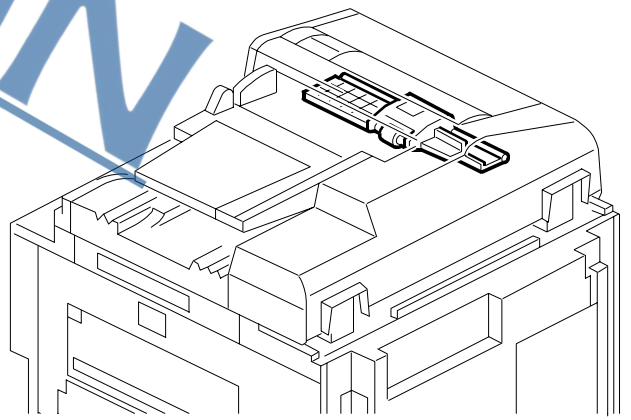
6. DF ORIGINAL FEED 2



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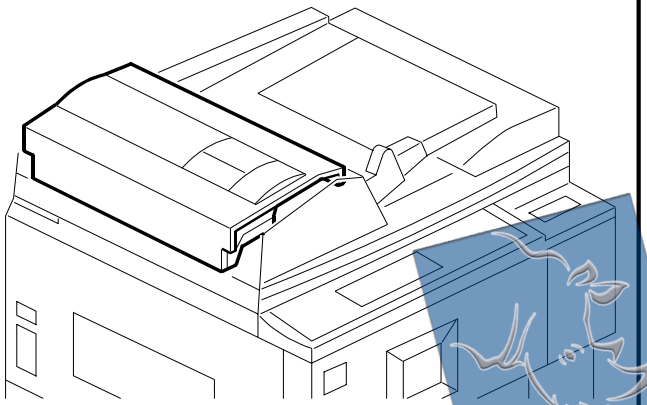
7. DF ORIGINAL TRANSFER 1



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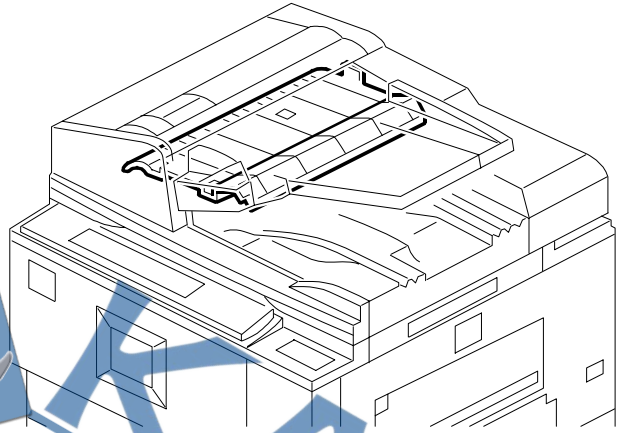
8. DF ORIGINAL TRANSFER 2



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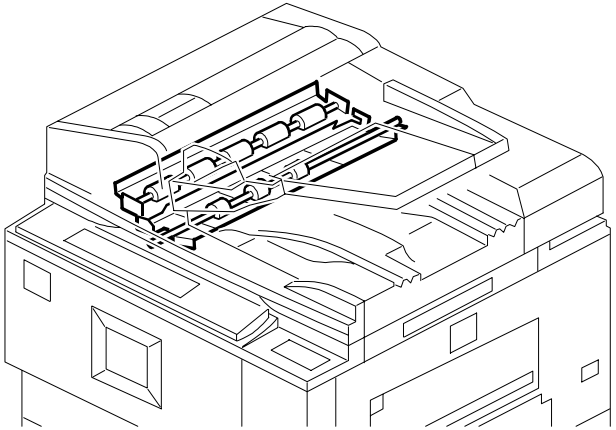
9. DF ORIGINAL TRANSFER 3



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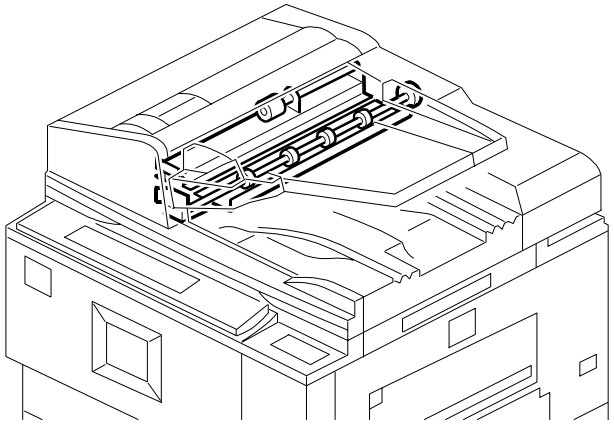
10. DF ORIGINAL TRANSFER 4



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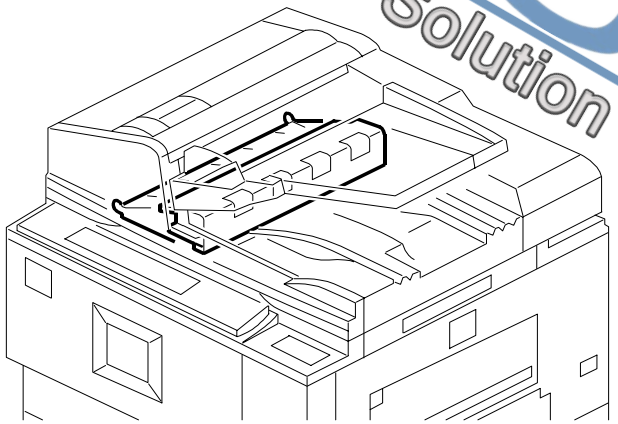
11. DF ORIGINAL EXIT



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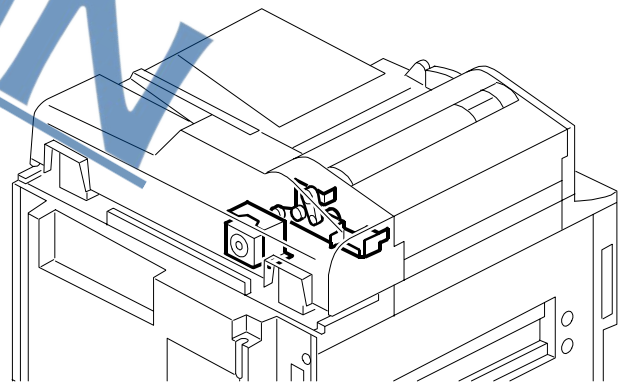
12. DF DRIVE/ELECTRICAL 1



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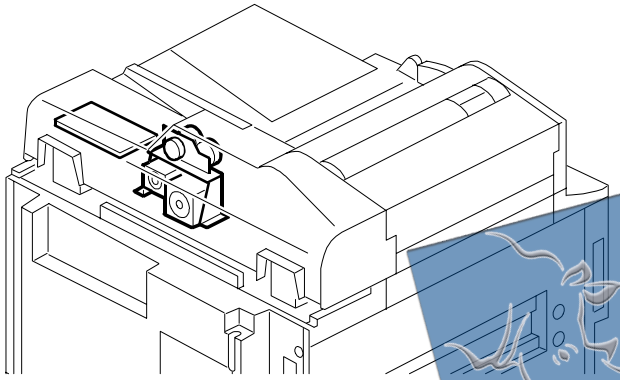
13. DF DRIVE/ELECTRICAL 2



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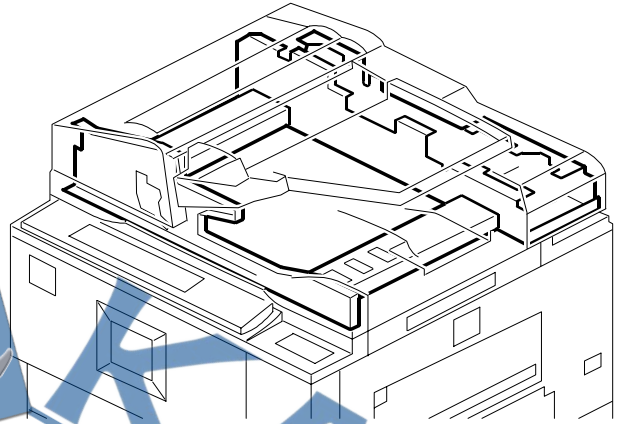
14. DF FRAME SECTION



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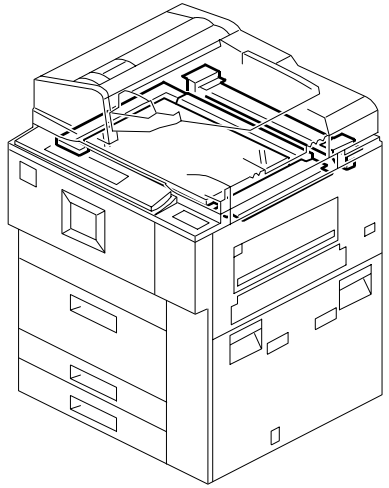
15. OPTICS SECTION 1



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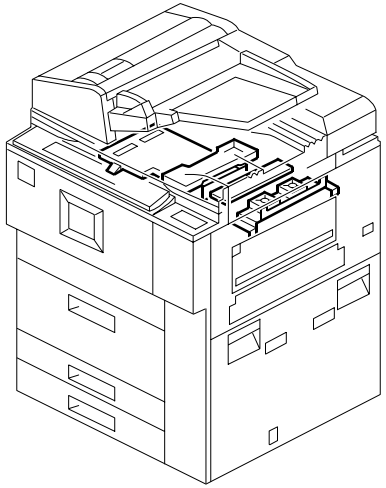
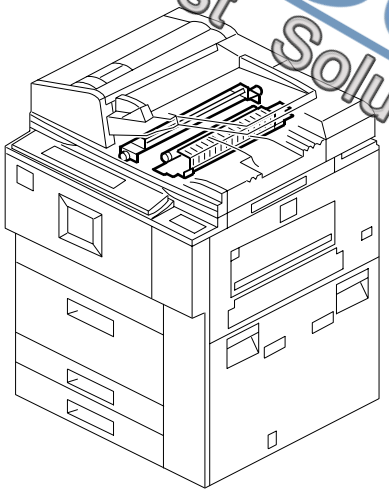
16. OPTICS SECTION 2



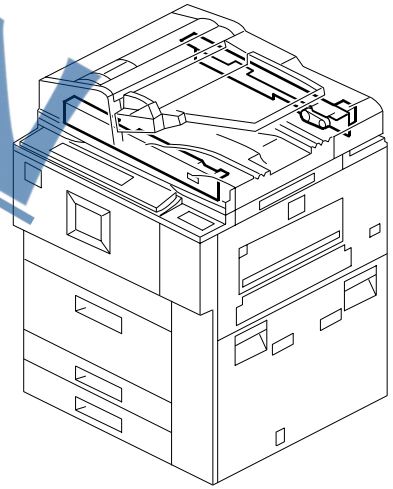
See Page 45

17. OPTICS SECTION 3



See Page 47

18. OPTICS SECTION 4



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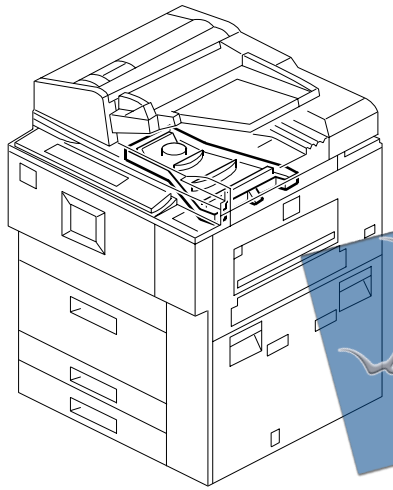
KASUN Best Solution

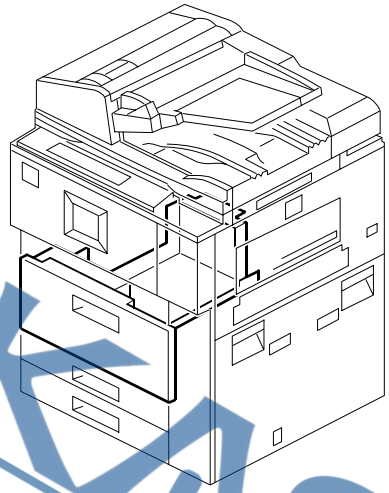
LOCATIONS OF UNITS

19. LASER UNIT



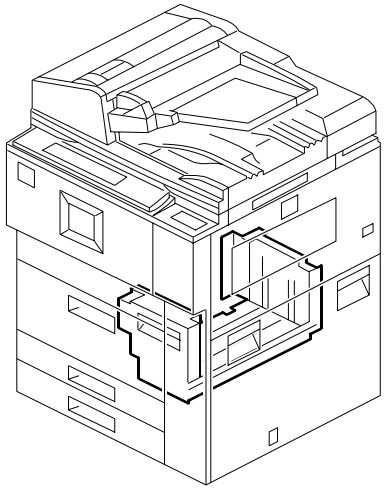
See Page 51

20. TANDEM TRAY 1



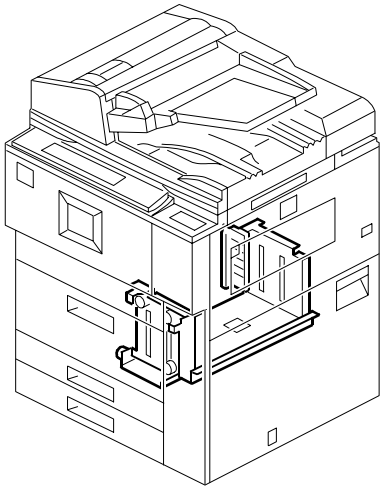
See Page 53

21. TANDEM TRAY 2



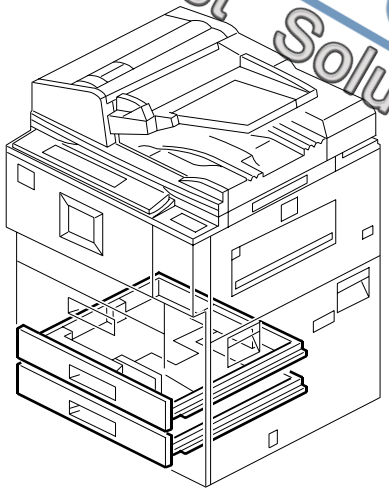
See Page 55

22. TANDEM TRAY 3



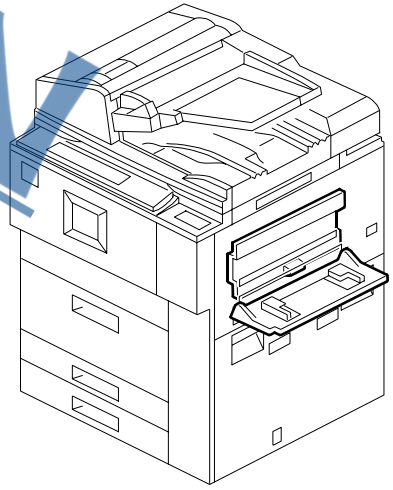
See Page 57

23. UNIVERSAL TRAY



See Page 59

24. BY-PASS FEED TRAY



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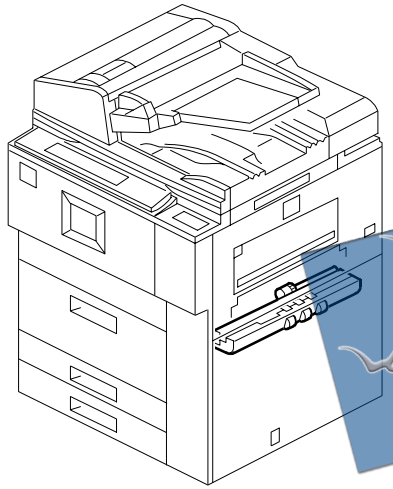
LOCATIONS OF UNITS

25. PAPER FEED UNIT 1



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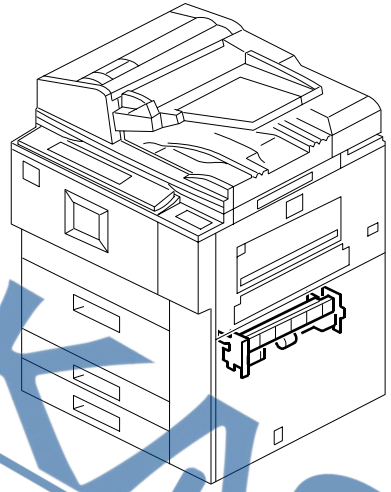
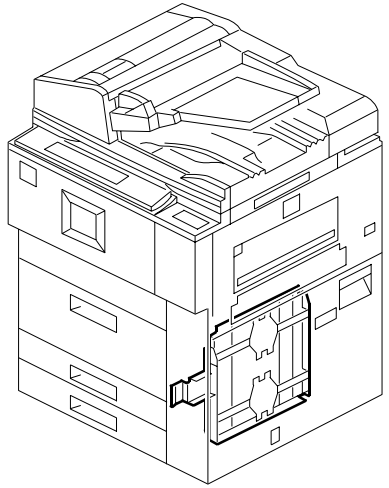
26. PAPER FEED UNIT 2



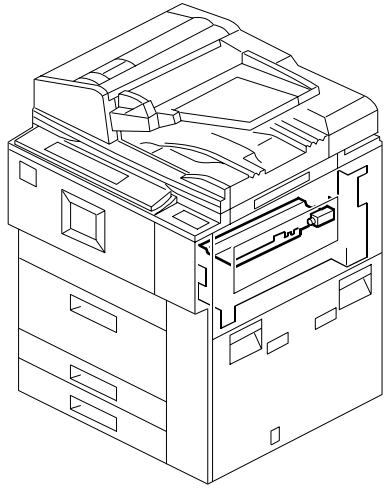
See Page 65

27. VERTICAL TRANSPORT



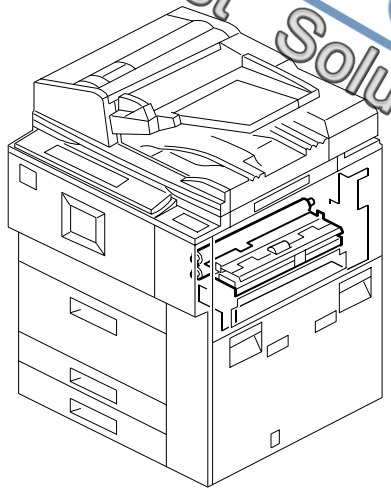
See Page 67

28. PAPER REGISTRATION 1



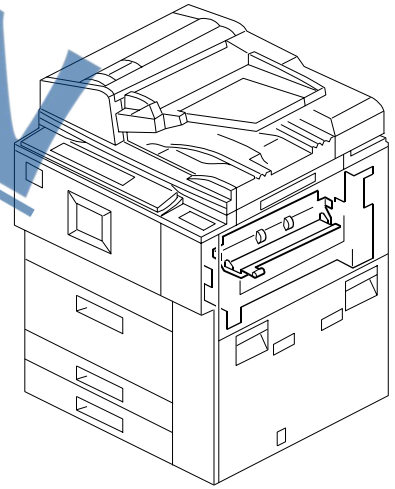
See Page 69

29. PAPER REGISTRATION 2



See Page 71

30. PAPER REGISTRATION 3



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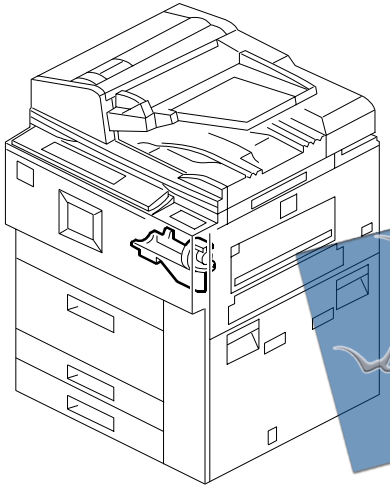
KASUN Best Solution

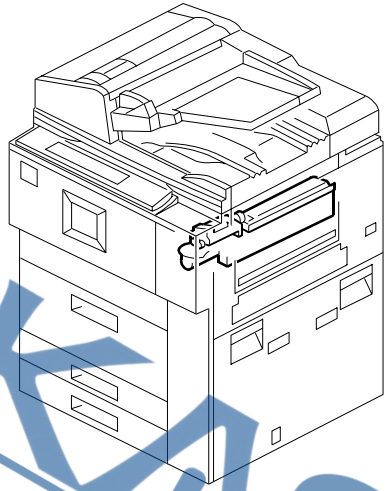
LOCATIONS OF UNITS

31. TONER HOPPER SECTION



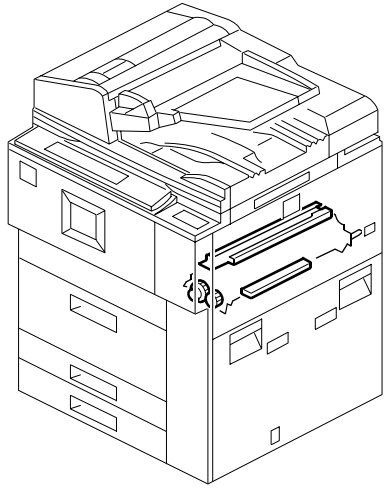
See Page 75

32. TONER SUPPLY UNIT



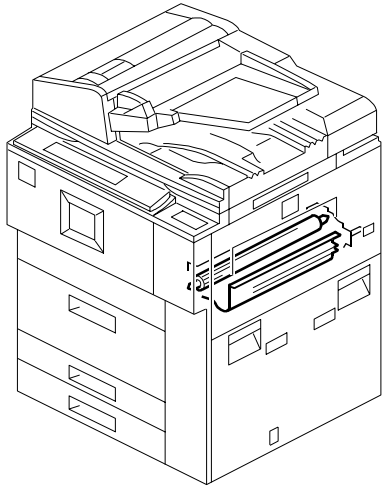
See Page 77

33. DEVELOPMENT UNIT 1



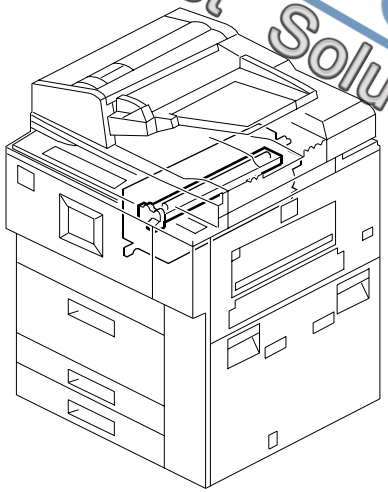
See Page 79

34. DEVELOPMENT UNIT 2



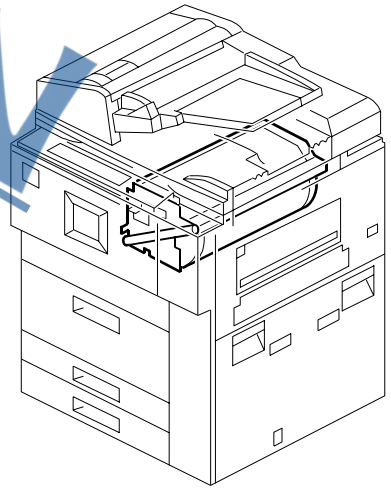
See Page 81

35. PCU 1



See Page 83

36. PCU 2



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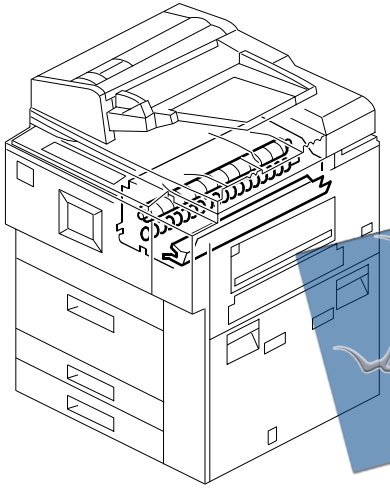
LOCATIONS OF UNITS

37. PCU 3



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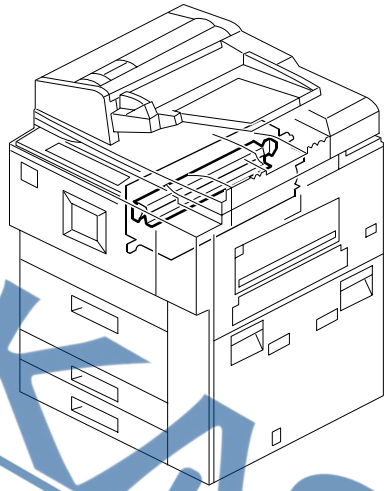
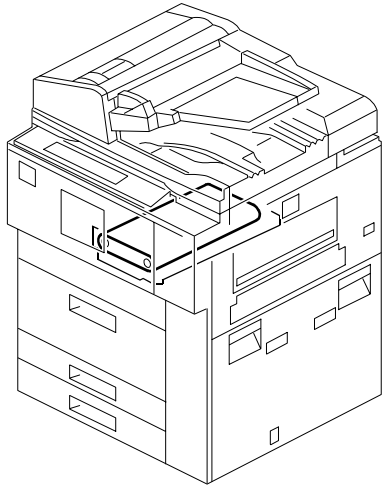
38. PCU 4



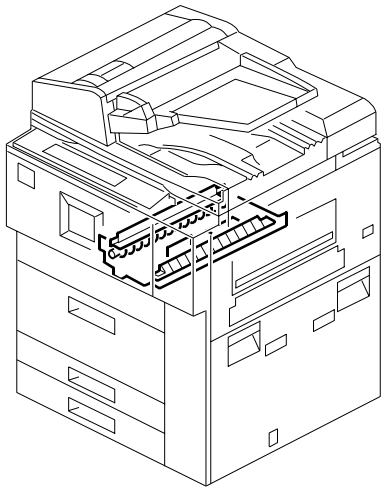
See Page 89

39. TRANSFER BELT UNIT 1



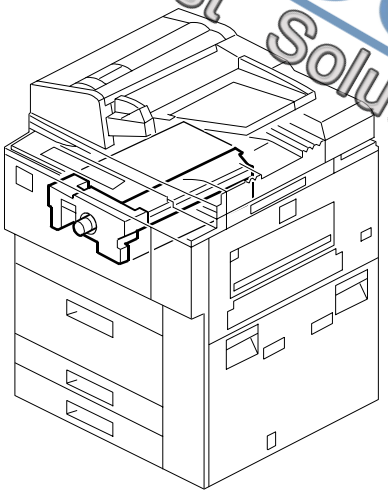
See Page 91

40. TRANSFER BELT UNIT 2



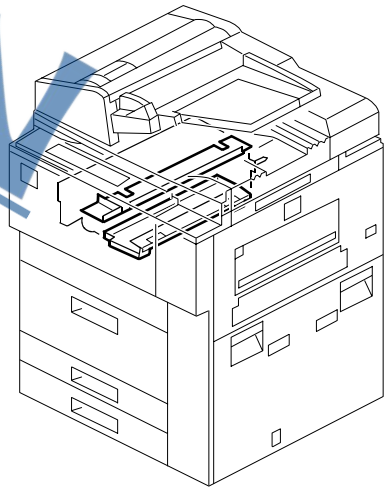
See Page 93

41. FUSING UNIT 1



See Page 95

42. FUSING UNIT 2



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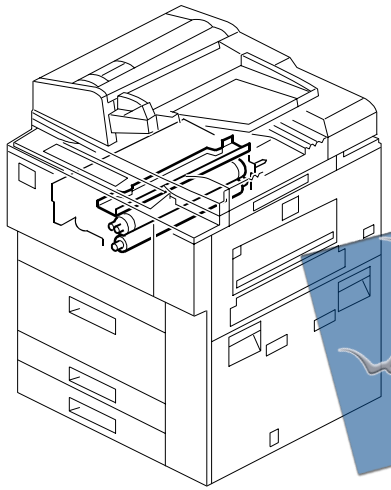
LOCATIONS OF UNITS

43. FUSING UNIT 3 (B064/B065)



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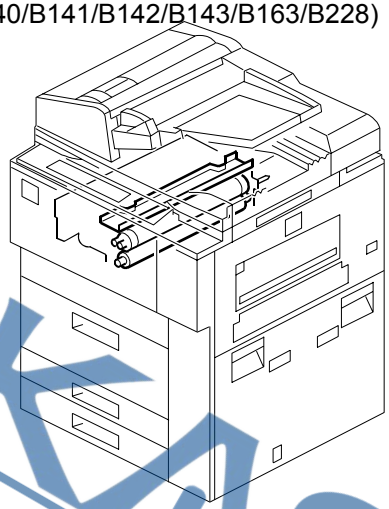
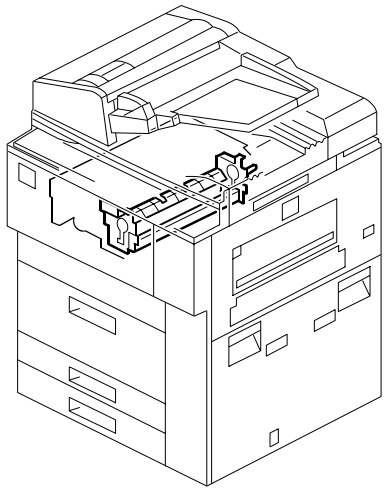
44. FUSING UNIT 3
(B140/B141/B142/B143/B163/B228)



See Page 101

45. FUSING UNIT 4 (B064/B065)



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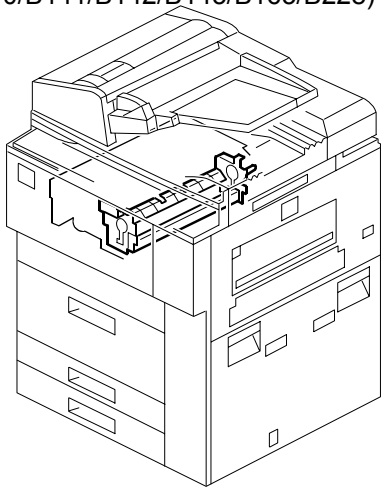
46. FUSING UNIT 4
(B140/B141/B142/B143/B163/B228)



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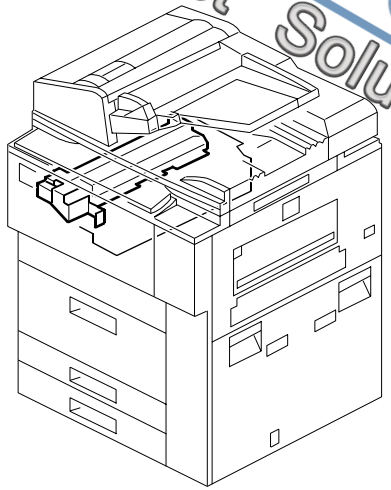
47. PAPER EXIT SECTION 1



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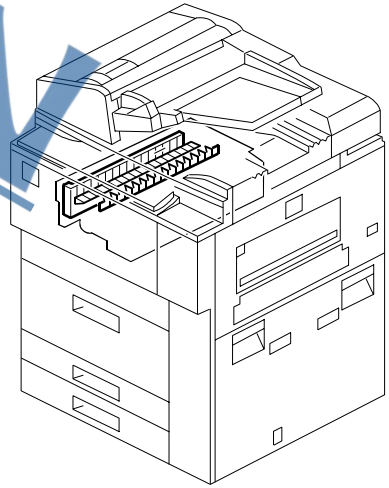
48. PAPER EXIT SECTION 2



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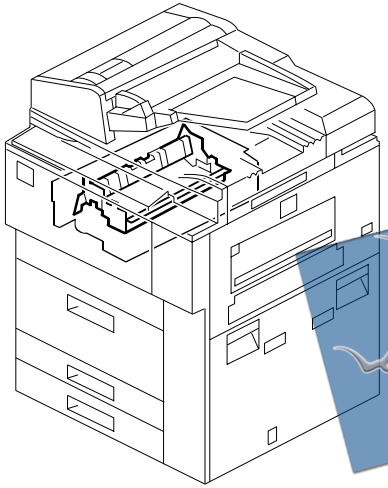
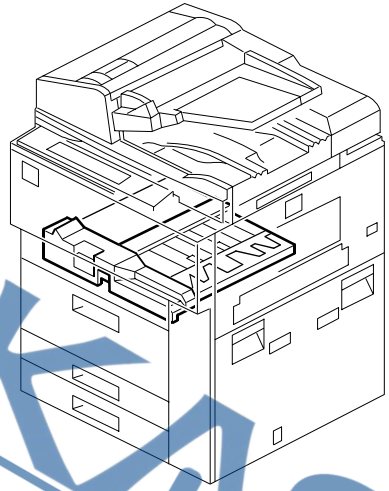
LOCATIONS OF UNITS

49. PAPER EXIT SECTION 3



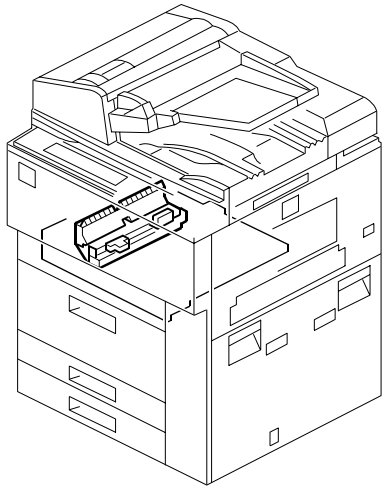
See Page 111

50. DUPLEX UNIT 1



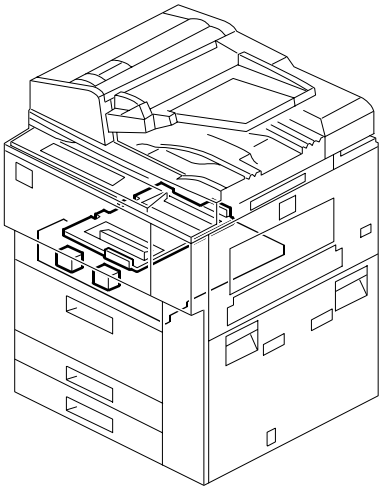
See Page 113

51. DUPLEX UNIT 2



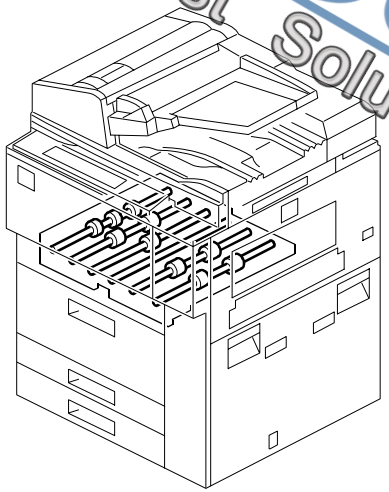
See Page 115

52. DUPLEX UNIT 3



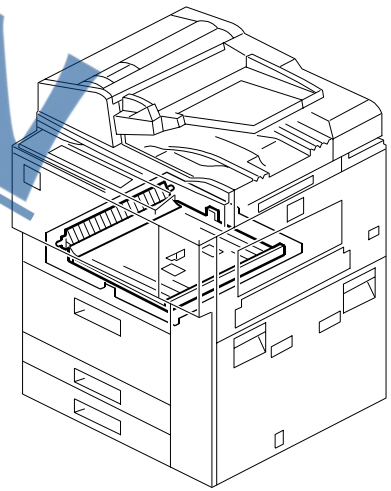
See Page 117

53. DUPLEX UNIT 4



See Page 119

54. DUPLEX UNIT 5



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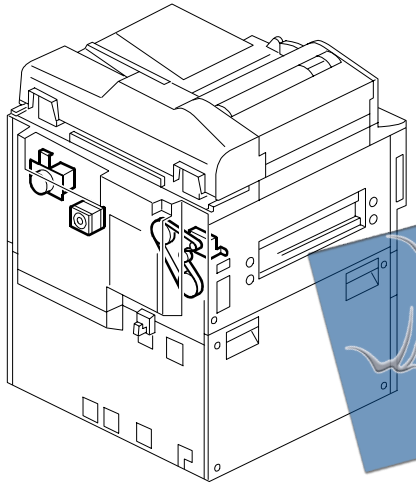
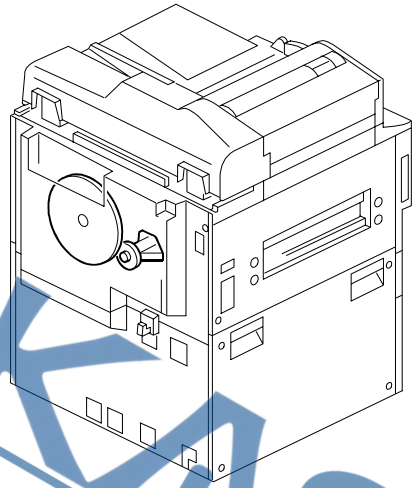
55. DRIVE SECTION 1



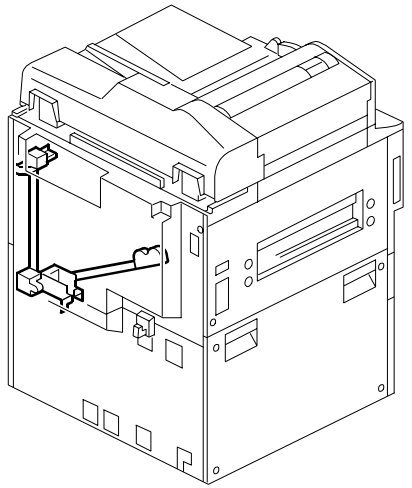
See Page 123

56. DRIVE SECTION 2



See Page 125

57. TONER COLLECTION



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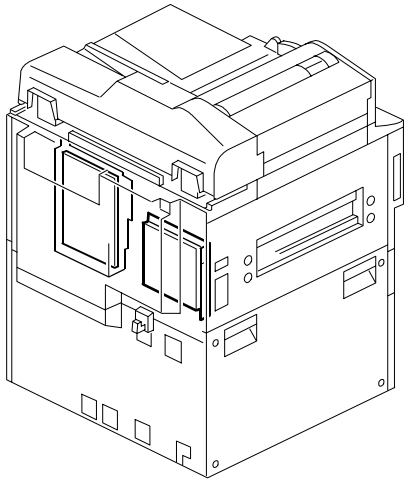
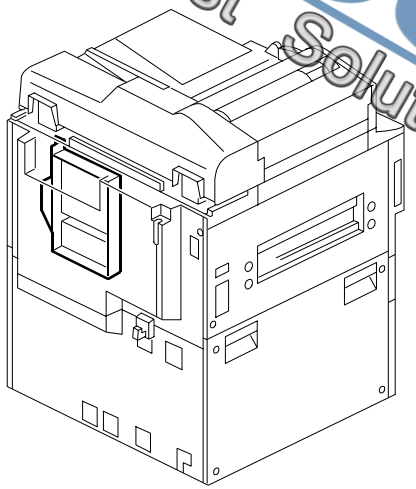
58. ELECTRICAL SECTION 1



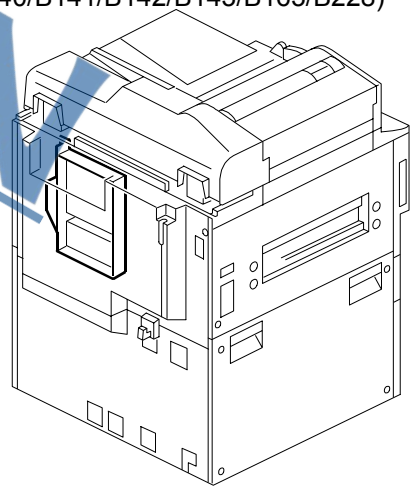
See Page 129

59. ELECTRICAL SECTION 2 (B064/B065)



See Page 131

60. ELECTRICAL SECTION 3 (B140/B141/B142/B143/B163/B228)



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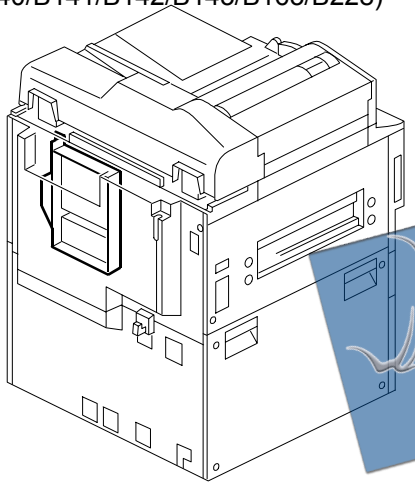
LOCATIONS OF UNITS

61. ELECTRICAL SECTION 4
(B140/B141/B142/B143/B163/B228)



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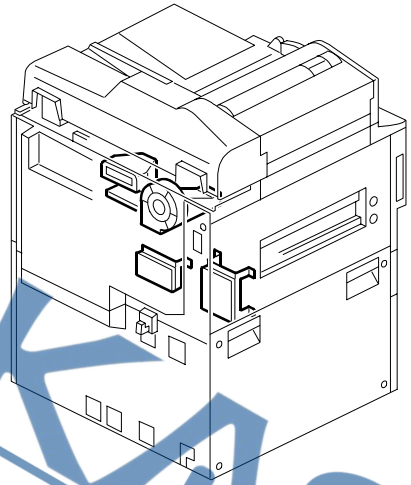
62. ELECTRICAL SECTION 5



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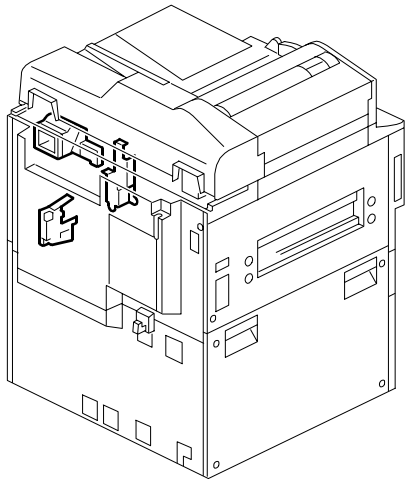
63. ELECTRICAL SECTION 6



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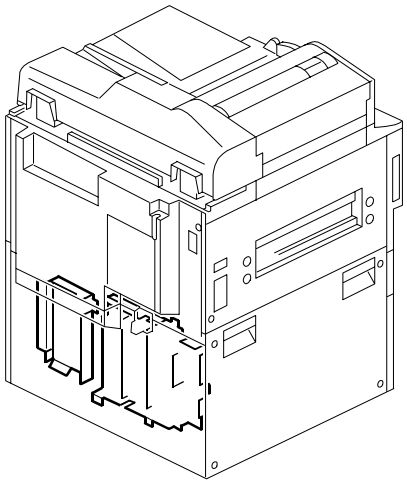
64. ELECTRICAL SECTION 7



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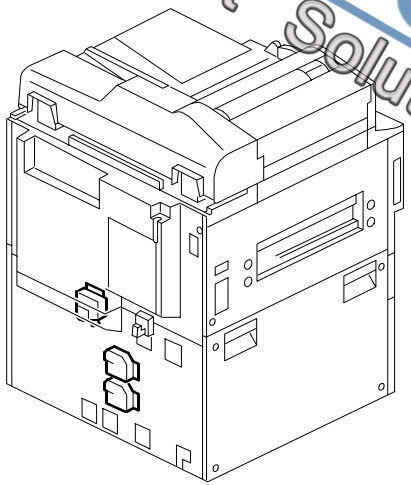
65. ELECTRICAL SECTION 8



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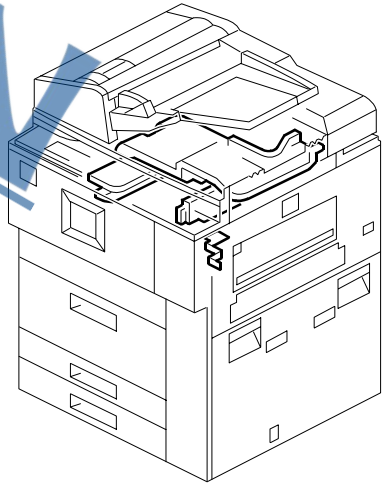
66. UPPER FRAME 1



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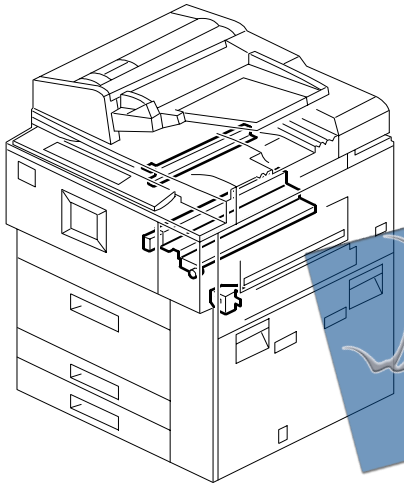
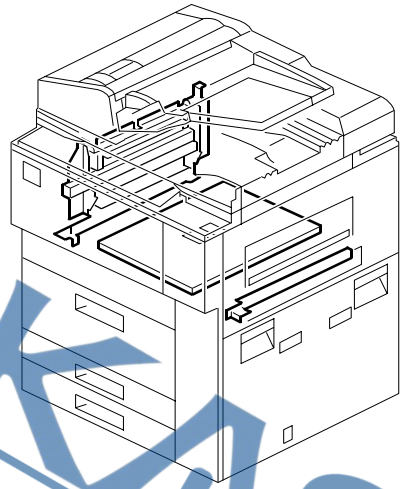
67. UPPER FRAME 2



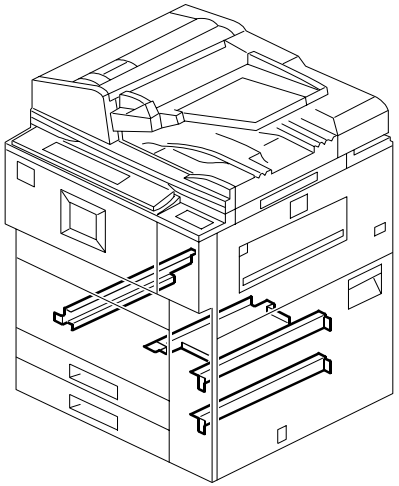
See Page 147

68. UPPER FRAME 3



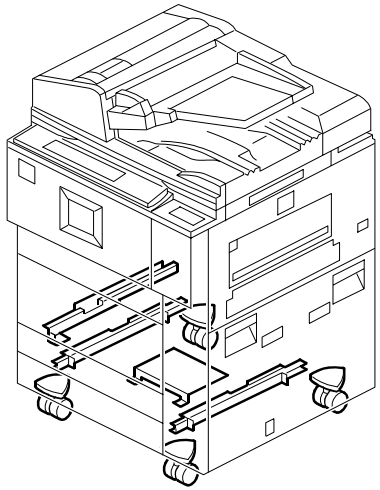
See Page 149

69. LOWER FRAME 1



See Page 151

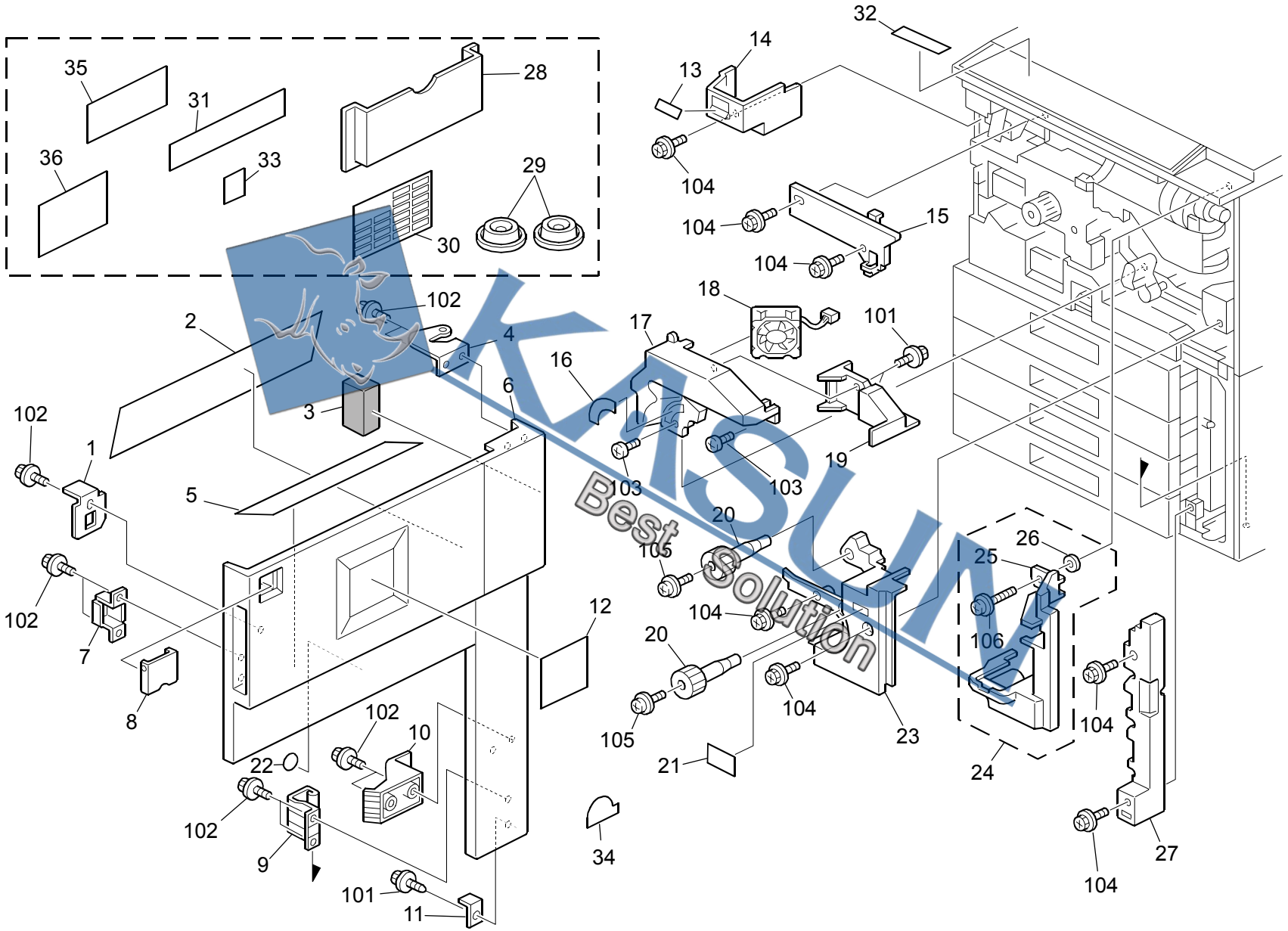
70. LOWER FRAME 2



See Page 153

KASUN Best Solution

1.EXTERIOR 1



KKSUN Best Solution

1.EXTERIOR 1

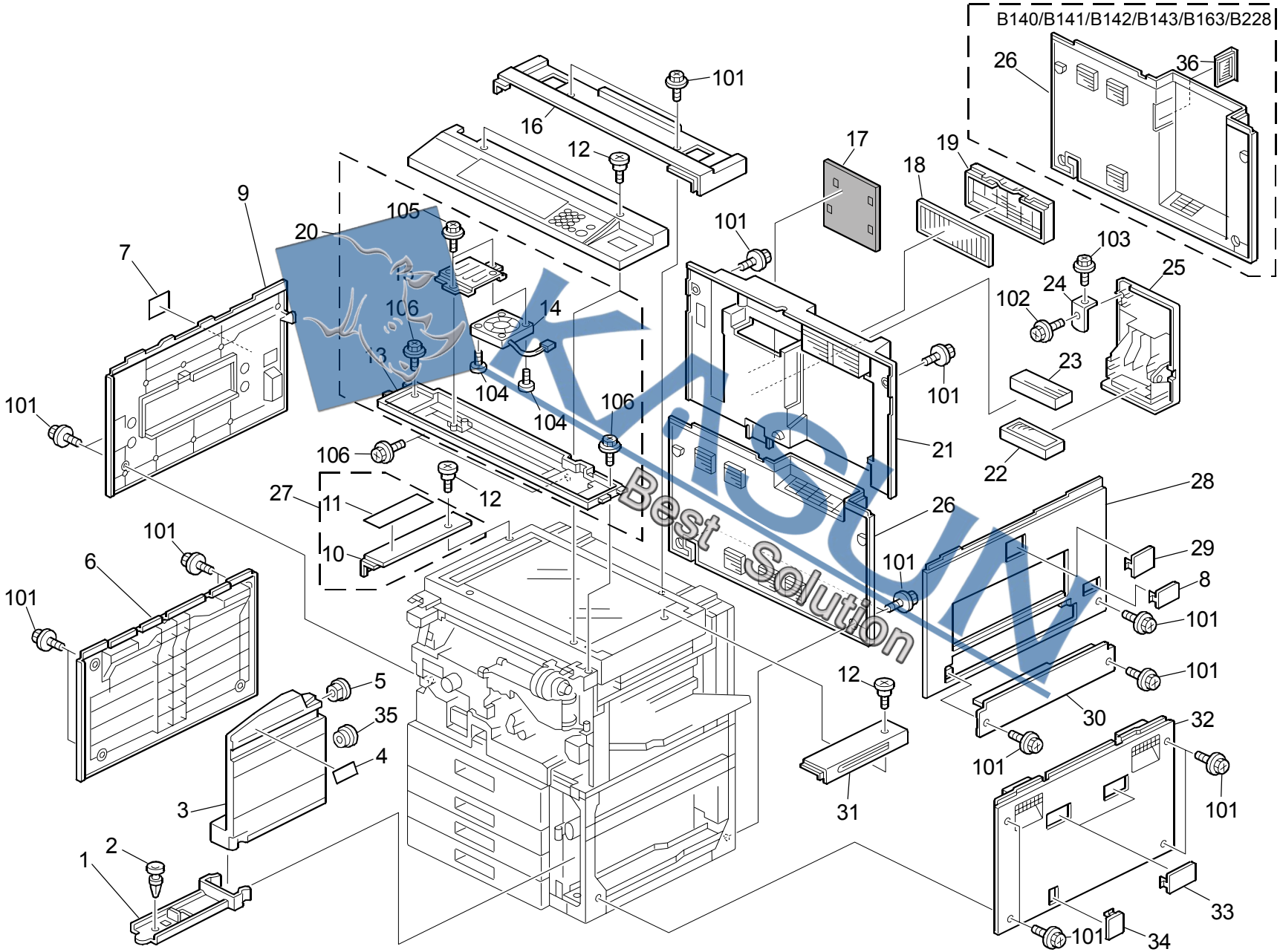
Rev. 05/01/2005

Index No.	Part No.	Description	Q'ty Per Assembly
1	A294 1292	Door Switch Bracket	1
2	B065 1361	Decal - Misfeed Removal (B064/B065)	1
2	B140 1361	Decal:Misfeed Removal:Main (B140/B141/B142/B143/B163/B228)	1
3	B065 1329	Upper Right Door Seal	1
4	B098 1342	Hinge:Upper	1
5	B065 1366	Decal - Toner Supply	1
6	B065 1301	Front Door	1
7	B065 1327	Door Catch	1
8	B065 1325	Main Switch Cover	1
9	B140 1223	Hinge Lower Ass'y	1
10	B065 1323	Guide Plate Lever	1
11	B065 1326	Micro Switchlever	1
12	B064 7012	Model Name Plate -Aficio 1060	1
12	B163 7012	Model Name Plate -Aficio 2051***[TSB#084]***	1
12	B140 7012	Model Name Plate -Aficio 2060***[TSB#084]***	1
12	B141 7012	Model Name Plate -Aficio 2075***[TSB#084]***	1
12	B064 7015	Model Name Plate -GES 6002	1
12	B163 7015	Model Name Plate -GES DSm651***[TSB#084]***	1
12	B140 7015	Model Name Plate -GES DSm660***[TSB#084]***	1
12	B141 7015	Model Name Plate -GES DSm675***[TSB#084]***	1
12	B064 7018	Model Name Plate -Lanier LD060	1
12	B163 7018	Model Name Plate -Lanier LD151***[TSB#084]***	1
12	B140 7018	Model Name Plate -Lanier LD160***[TSB#084]***	1
12	B141 7018	Model Name Plate -Lanier LD175***[TSB#084]***	1
12	B065 7012	Model Name Plate -Aficio 1075	1
12	B065 7015	Model Name Plate -GES 7502	1
12	B065 7018	Model Name Plate -Lanier LD075	1
12	G126 7012	Model Name Plate - RIC AP900 (G126)	1
12	G126 7015	Model Name Plate - GES P7575 (G126)	1
12	G126 7016	Model Name Plate - NSH P7575 (G126)	1
12	G126 7017	Model Name Plate - REX P7575 (G126)	1
13	B065 1363	Decal - Main Switch (NA/ASIA/KOR)	1
13	B065 1364	Decal - Main Switch (EU/CHN/TWN)	1
14	B065 1315	Inner Cover - Main Switch	1

Index No.	Part No.	Description	Q'ty Per Assembly
15	B065 1316	Fusing Inner Cover	1
16	B065 3699	Decal - Release Lever	1
17	B065 1313	PCU Inner Cover	1
18	AX64 0137	Cooling Fan - 24V	1
19	B065 1318	PCU Duct Inner Cover	1
20	A060 2512	Registration Roller Knob	2
21	A294 1378	Decal - Total Counter	1
22	B065 1367	Decal - Front Door	1
23	B065 1314	Lower Right Inner Cover	1
24	A229 3290	Right Inner Cover	1
25	A229 3291	Right Inner Cover	1
26	AA10 0006	Nut - M3.6	1
27	B065 6184	Paper Feed Inner Cover	1
28	B027 8521	O/I Holder	1
29	B023 1101	Stand Holder	2
30	B065 8490	Decal Sheet - Paper Size	1
31	B070 1307	Decal - Caution Chart Paper Set	3
32	B477 4371	Decal - Cleaning	1
32	B065 7133	Decal - Cleaning (CHN)	1
32	B065 7134	Decal - Cleaning (TWN)	1
33	B477 4431	Decal - Original Table	1
34	GA00 3035	Energy Decal (B140/B141/B142/B143/B163/B228)	1
35	B065 3342	Decal - Toner Supply	1
35	B065 3345	Toner Supply Decal - German	1
35	B065 3346	Toner Supply Decal - French	1
35	B065 3347	Toner Supply Decal - Italian	1
35	B065 3348	Toner Supply Decal - Spanish	1
36	B065 4276	Decal:D1/E1:Multi	1
101	0450 3008N	Tapping Screw - M3x8	
102	0450 4010N	Tapping Screw - 4x10	
103	0354 0080N	Screw - M4X8	
104	0451 4008N	Philips Tapping Screw - M4x8	
105	0951 4008N	Philips Screw With Washer - M4x8	
106	0951 4012N	Philips Screw With Flat Washer	

KASCY Best Solution

2.EXTERIOR 2



Best Solution

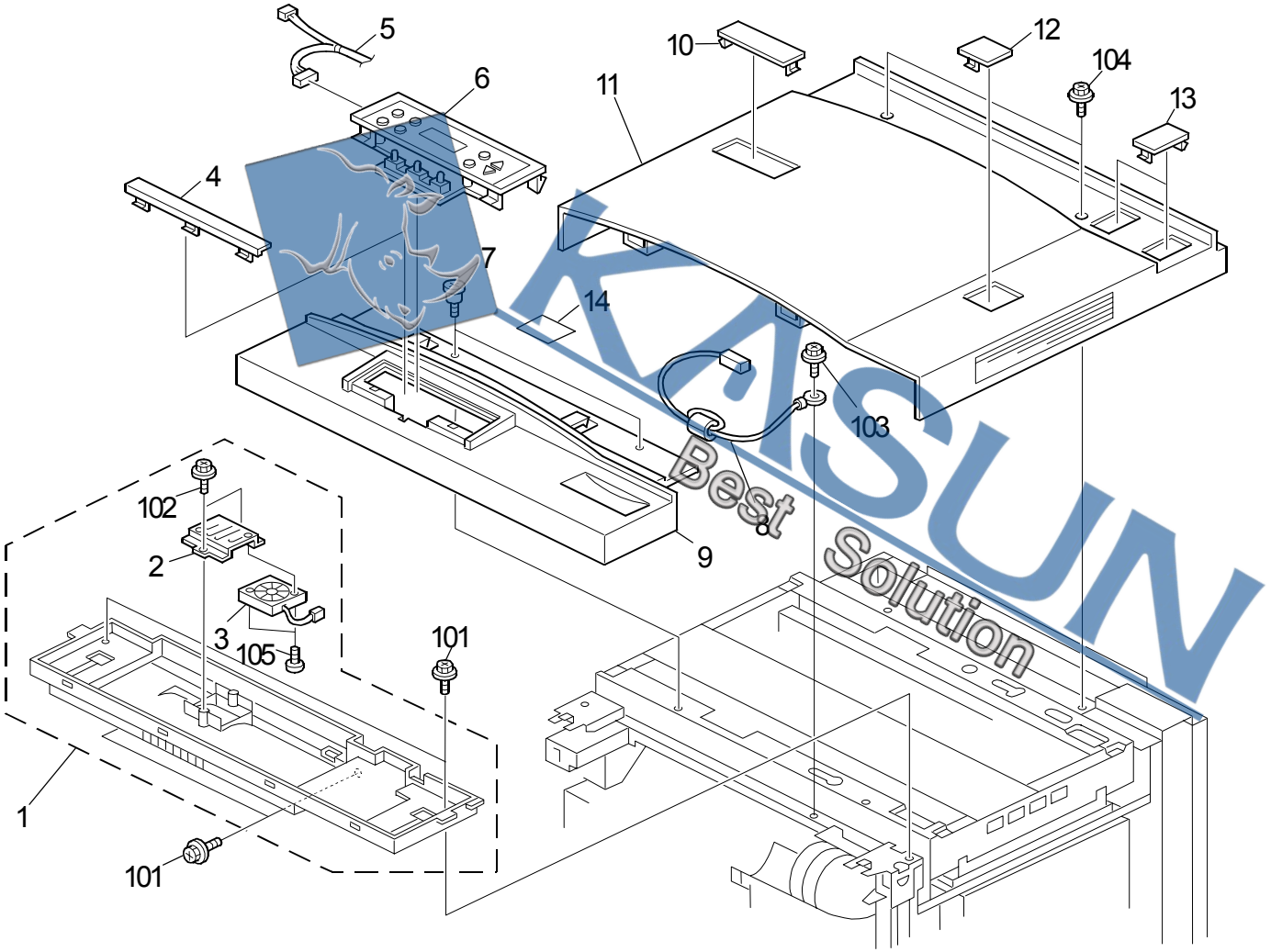
2.EXTERIOR 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 3689	Toner Collection Bottle Bracket	1
2	A096 3712	Ratch	1
3	B065 3681	Toner Collection Bottle	1
4	AA00 0059	Caution Decal - English	1
4	AA00 0550	Caution Decal - CHN	1
5	A007 3751	Large Cap - Toner Collection Tank	1
6	B065 1334	Lower Left Cover	1
7	B065 4480	Decal - Cover	1
8	B065 1344	G4 Cap	1
9	B065 1304	Upper Left Cover (B064/B065)	1
9	B140 1304	Left Upper Cover (B140/B141/B142/B143/B163/B228)	1
10	B065 1311	Upper Left Cover	1
11	B477 4391	Decal - Exposure Glass Cleaning	1
12	AA14 3416	Stepped Screw - M4x3	4
13	B065 1312	Operation Inner Cover	1
14	AX64 0110	Axial Fan - Mm40 24V	1
15	B065 1345	Fan Bracket	1
16	B065 1309	Upper Rear Cover	1
17	AA15 2701	Duct Seal	1
18	AA01 2128	Machine Or Copier Filter	1
19	B065 1332	Louver	1
20	B065 1243	Operation Panel Inner Cover	1
21	B065 1305	Upper Rear Cover (B064/B065)	1
21	B140 1305	Rear Upper Cover (B140/B141/B142/B143/B163/B228)	1
22	AA01 0108	Ozone Filter	1
23	**AA01 0114**	**Front Ozone Filter**	**1**
24	A293 1332	Duct Holder	1
25	B065 1237	Exhaust Cover Duct	1
26	B065 1308	Lower Rear Cover (B064/B065)	1
26	B140 1308	Rear Lower Cover (B140/B141/B142/B143/B163/B228)	1
27	B065 1244	Upper Left Cover	1
28	B065 1302	Upper Right Cover	1

Index No.	Part No.	Description	Q'ty Per Assembly
29	B065 1343	NCU Cap	1
30	B065 1303	LCT Cover	1
31	B065 1310	Upper Right Cover	1
32	B065 1333	Lower Right Cover	1
33	B065 1341	Connector Cap	2
34	B065 1342	Coupling Cap	1
35	AA15 2315	Tank Seal	1
36	B140 1309	Control Board Louver (B140/B141/B142/B143/B163/B228)	1
101	0451 4010N	Tapping Screw - 4x10	
102	0450 3008N	Tapping Screw - M3x8	
103	0451 3012N	Tapping Screw - 3x12	
104	0313 0100N	Philips Pan Head Screw - M3x10	
105	0450 4008N	Tapping Screw - 4x8	
106	0451 4008N	Philips Tapping Screw - M4x8	

KASUN Best Solution

2.EXTERIOR 2 (G126)



KASUN
Best Solution

2.EXTERIOR 2 (G126)

Rev. 05/01/2005

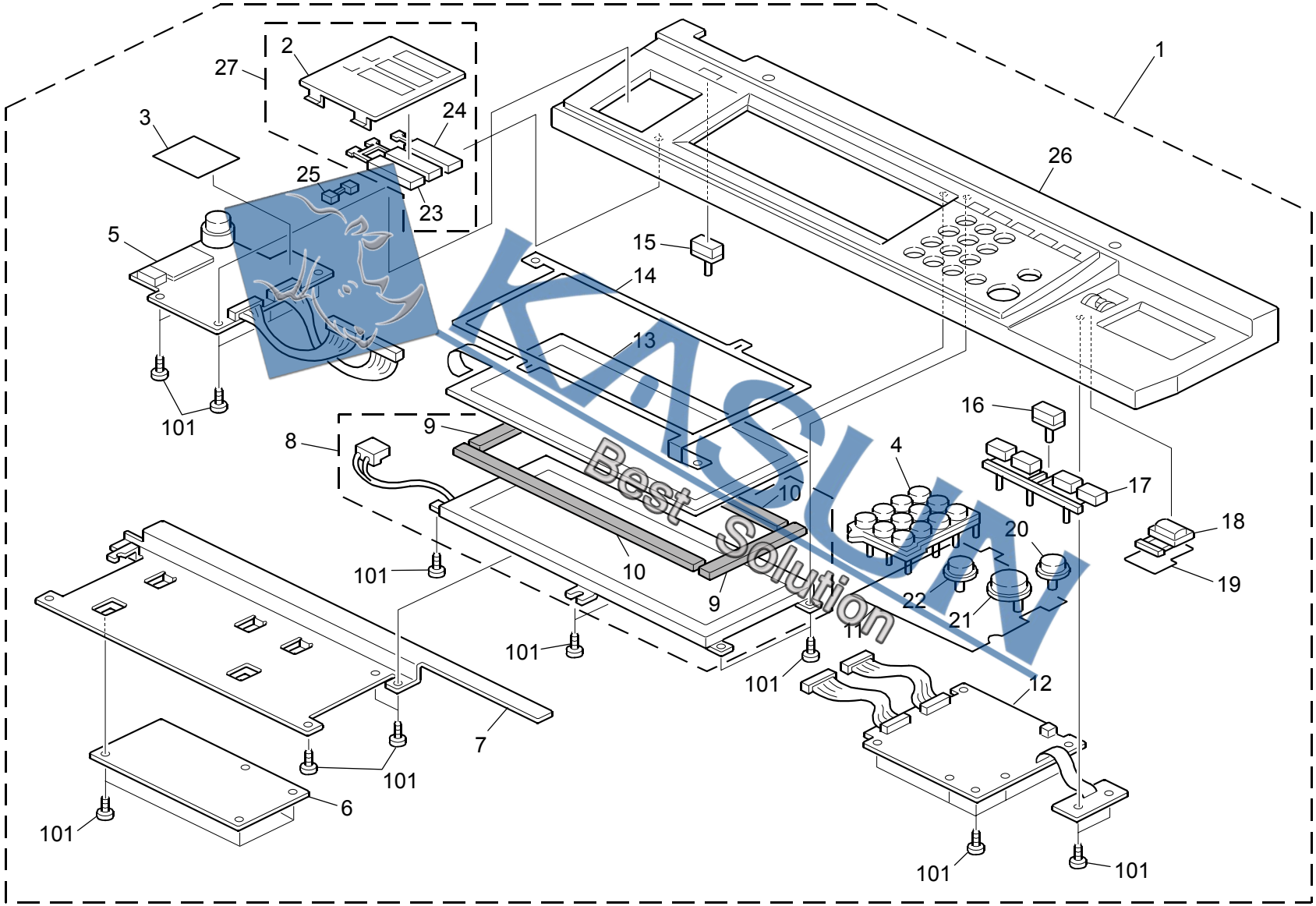
Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 1243	Operation Panel Inner Cover	1
2	B065 1345	Fan Bracket	1
3	AX64 0110	Axial Fan – MM40 24V	1
4	G126 1451	Lens LED	1
5	G126 5466	Harness – Scanner Unit	1
6	G126 1912	Opeation Panel EXP	1
7	AA14 3416	Stepped Screw – M4x3	2
8	G126 5406	Harness – OPU Earth	1
9	G126 1450	Cover Operation	1
10	G126 1261	Cap Cover	1
11	G126 1260	Cover Upper	1
12	B065 1343	NCU Cap	1
13	B065 1344	G4 Cap	3
14	G126 1419	Decal: User Cautions	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw – M4x8	
102	0450 4008B	Tapping Screw – 4x8	
103	0451 4008N	Tapping Screw – M4x8	
104	0451 4010H	Tapping Screw – 4x10	
105	0313 0100B	Philips Pan Head Screw – M3x10	

Refer to Section 2 Exterior 2 (pages 17-18) for parts not listed on this page.

KASUN Best Solution

3.OPERATION PANEL



KASUN Best Solution

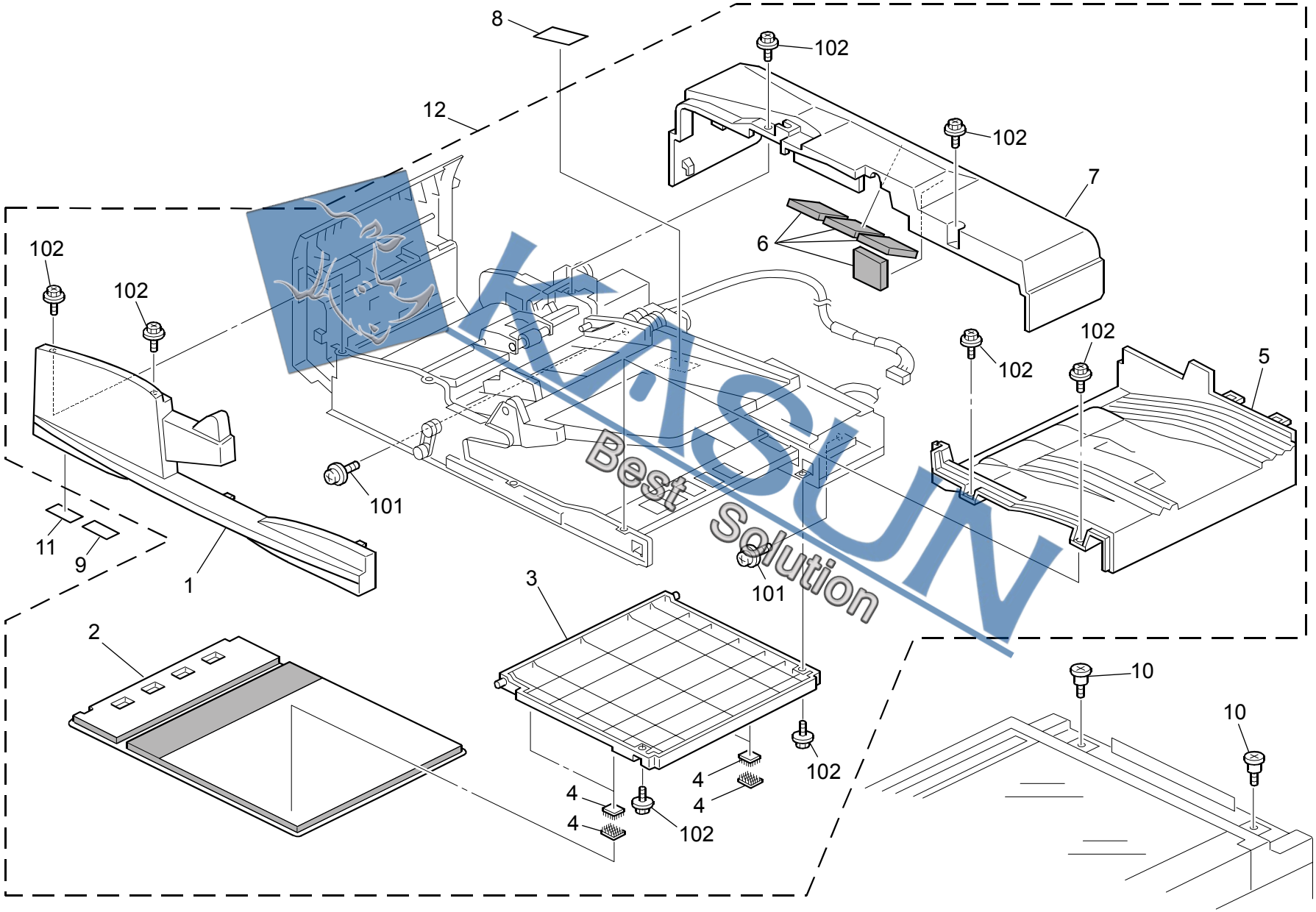
3.OPERATION PANEL

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 1406	Operation Panel Ass'y - A4 (B064/B065 EU)	1
1	B065 1404	Operation Panel Ass'y - LT (B064/B065)	1
1	B065 1418	Operation Panel Ass'y - A4 (B064/B065 KOR)	1
1	B065 1416	Operation Panel Ass'y - A4 (B064/B065 CHN)	1
1	B065 1408	Operation Panel Ass'y - A4 (B064/B065 TWN)	1
1	B065 1414	Operation Panel Ass'y - A4 (B064/B065 ASIA)	1
1	B163 1414	Operation Panel:Mat:NA:Ass'y ***[TSB#101]*** (B140/B141/B142/B143/B163/B228)	1
1	B140 1406	Operation Panel:Mat:EU:Ass'y (B140/B141/B142/B143/B163/B228)	1
1	B140 1408	Operation Panel:ASIA:Ass'y (B140/B141/B142/B143/B163/B228)	1
2	B065 1448	Cap - Application	1
3	B065 1456	Sheet - Left Operation	1
4	B065 1440	Keytop - 10key	1
5	B065 1423	Left Operation PCB (B064/B065)	1
5	B140 1423	PCB Left Operation Sub-ass'y (B140/B141/B142/B143/B163/B228)	1
6	B065 5173	LCDC Board - LT (B064/B065)	1
6	B163 5193	PCB:OPU:NA:Ass'y ***[TSB#101]*** (B140/B141/B142/B143/B163/B228)	1
6	B065 5174	LCDC Board - A4 (B064/B065)	1
6	B163 5174	PCB:OPU:EU:Ass'y (B140/B141/B142/B143/B163/B228)	1
6	B065 5239	LCDC Board - A4 (B064/B065 TWN/ASIA)	1
6	B163 5180	PCB:OPU:TWN:Ass'y (B140/B141/B142/B143/B163/B228)	1
6	B065 5240	LCDC Board - A4 (B064/B065 CHN)	1
6	B065 5241	LCDC Board - A4 (B064/B065 KOR)	1
7	B065 1470	LCDC Bracket	1
8	B188 1414	LCD:Sub-Ass'y ***[TSB#101]***	1

Index No.	Part No.	Description	Q'ty Per Assembly
9	B065 1459	LCD Short Sheet	2
10	B065 1458	LCD Long Sheet	2
11	B065 1454	Sheet - Right Operation	1
12	B065 1422	Right Operation PCB Ass'y (B064/B065)	1
12	B140 1422	PCB Right Operation Sub-ass'y (B140/B141/B142/B143/B163/B228)	1
13	A229 5216	Touch Panel	1
14	B065 1457	Sheet - Touch Panel	1
15	B065 1447	Keytop - Counter	1
16	B065 1439	Keytop - Reset Switch	1
17	B065 1446	Keytop - Function	1
18	B065 1444	Keytop - Power Source	1
19	B065 1455	Sheet - Power Source	1
20	B065 1443	Keytop - Sample Print	1
21	B065 1441	Keytop - Start	1
22	B065 1442	Keytop - Clear/Stop	1
23	B065 1460	Keytop - Application - LT	1
23	B065 1462	Keytop - Application - A4	1
23	G338 1449	Keytop:PRT/SCN:NA (B142/B143/B228)	1
24	B065 1461	Keytop - Display - LT	1
24	B065 1463	Keytop - Display - A4	1
25	B065 1451	Lens - Application	1
26	B065 1426	Operation Panel Case - LT	1
26	B065 1427	Operation Panel Case - A4	1
27	G338 1421	Keytop - Printer/Scanner - US (B142/B143/B228)	1
101	0451 3006N	Tapping Screw - M3x6	

KAS-KW Best Solution

4.DF EXTERIOR



Best Solution

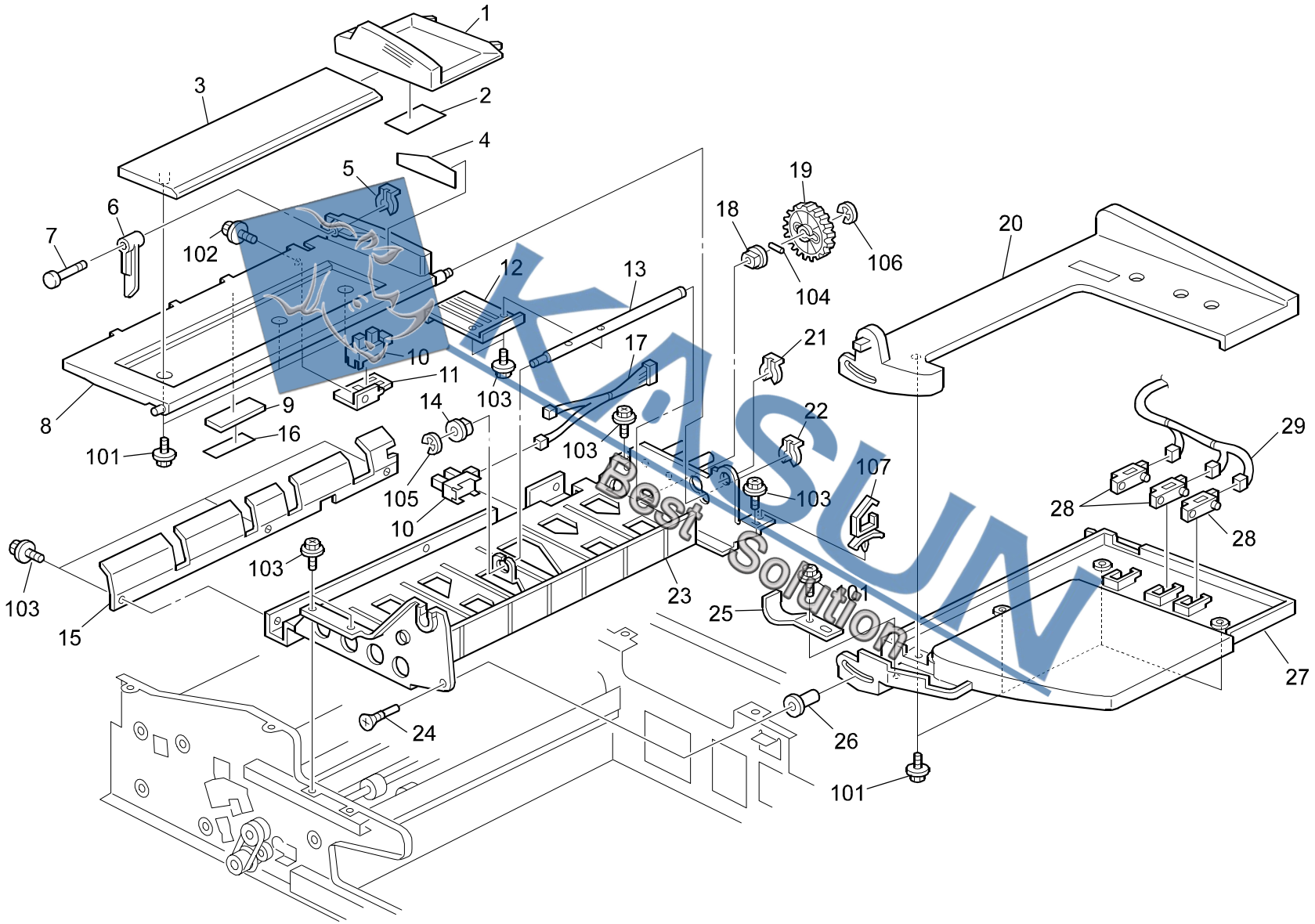
4.DF EXTERIOR

Index No.	Part No.	Description	Q'ty Per Assembly
1	B477 1891	Front Cover	1
2	B477 2711	Pressure Plate	1
3	B477 1922	Lower Cover	1
4	B477 2715	Pressure Plate Tape	8
5	B477 1861	Exit Cover	1
6	B477 4911	Rear Cover Sponge	4
7	B477 1912	Rear Cover	1
8	B477 4431	Decal - Original Table	1
9	B477 4381	Caution Decal - CIS	1
10	A859 7211	Stepped Screw	2
11	B477 4362	Decal - Misfeed Removal - Ext	1
12	B065 7004	SADF Model C2 (B140)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0951 5010N	Philips Screw With Washer - M5x10	
102	0451 3006N	Tapping Screw - 3x6	

KASUN Best Solution

5.DF ORIGINAL FEED 1



KASUN Best Solution

5.DF ORIGINAL FEED 1

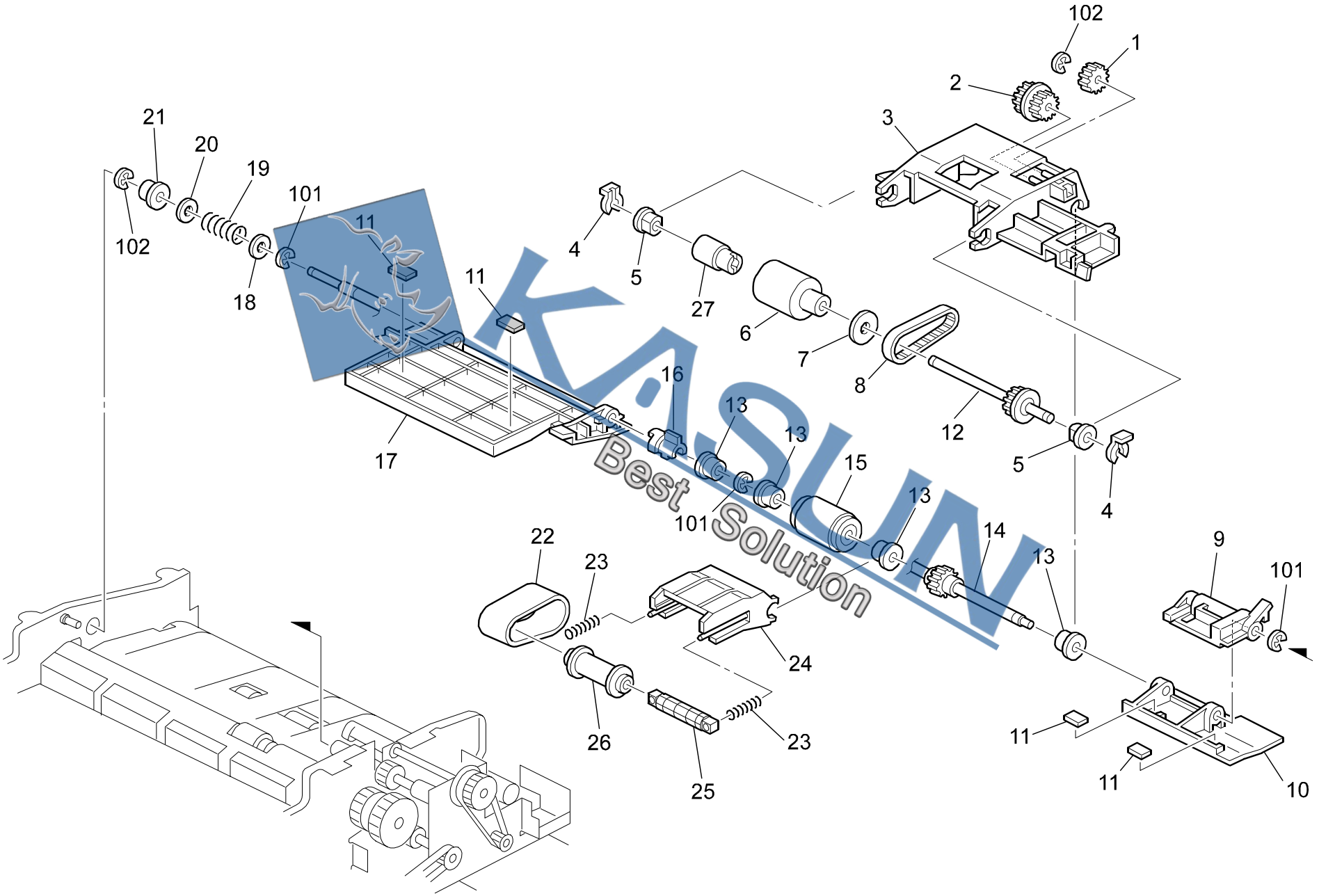
Rev. 10/31/2006

Index No.	Part No.	Description	Q'ty Per Assembly
1	B477 2272	Table Side Fence	1
2	A376 4599	Side Fence Pad	1
3	G564 4151	Rail - Side Fence	1
4	B477 4311	Decal - Original Base	1
5	5206 2686	Snap Ring	1
6	A806 1351	Original Sensor Feeler	1
7	B477 2286	Original Sensor Feeler Stud	1
8	B477 2262	Original Table Base	1
9	B477 2263	Cushion	1
10	AW02 0086	Photointerruptor	2
11	B477 2281	Original Sensor Bracket	1
12	B477 2323	Base Lift Lever	1
13	B477 2322	Base Lift Shaft	1
14	5053 0447	Bushing - 6mm	1
15	A806 1335	Original Table Guide Plate	1
16	B477 2264	Base Cushion Sheet	1
17	B477 5741	Original Connecting Harness	1
18	5053 0223	Bushing - 8mm	1
19	A806 2281	Gear - Z47	1
20	B477 1731	Face Original Table	1
21	5215 2621	Snap Ring - M6	1
22	5447 2681	Snap Ring	1
23	B477 2291	Original Table Stay	1
24	5415 4145	Stud	1
25	B477 1765	Spring Plate - Original Table Stop	1
26	B477 1761	Original Table Stopper	1
27	B477 1755	Back Original Table	1
28	AW01 0112	Photo Sensor - Ass'y	3
29	B477 5631	Original Table Harness	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0450 3006N	Tapping Screw - M3x6	
103	0802 5279	Tapping Screw - With Washer - M3X8	
104	0632 0140G	Parallel Pin	
105	0720 0040E	Retaining Ring - M4	
106	0720 0060E	Retaining Ring - M6	
107	1105 0310	Harness Clamp - LWS-1S	

KASUN Best Solution

6.DF ORIGINAL FEED 2



KASUN
Best Solution

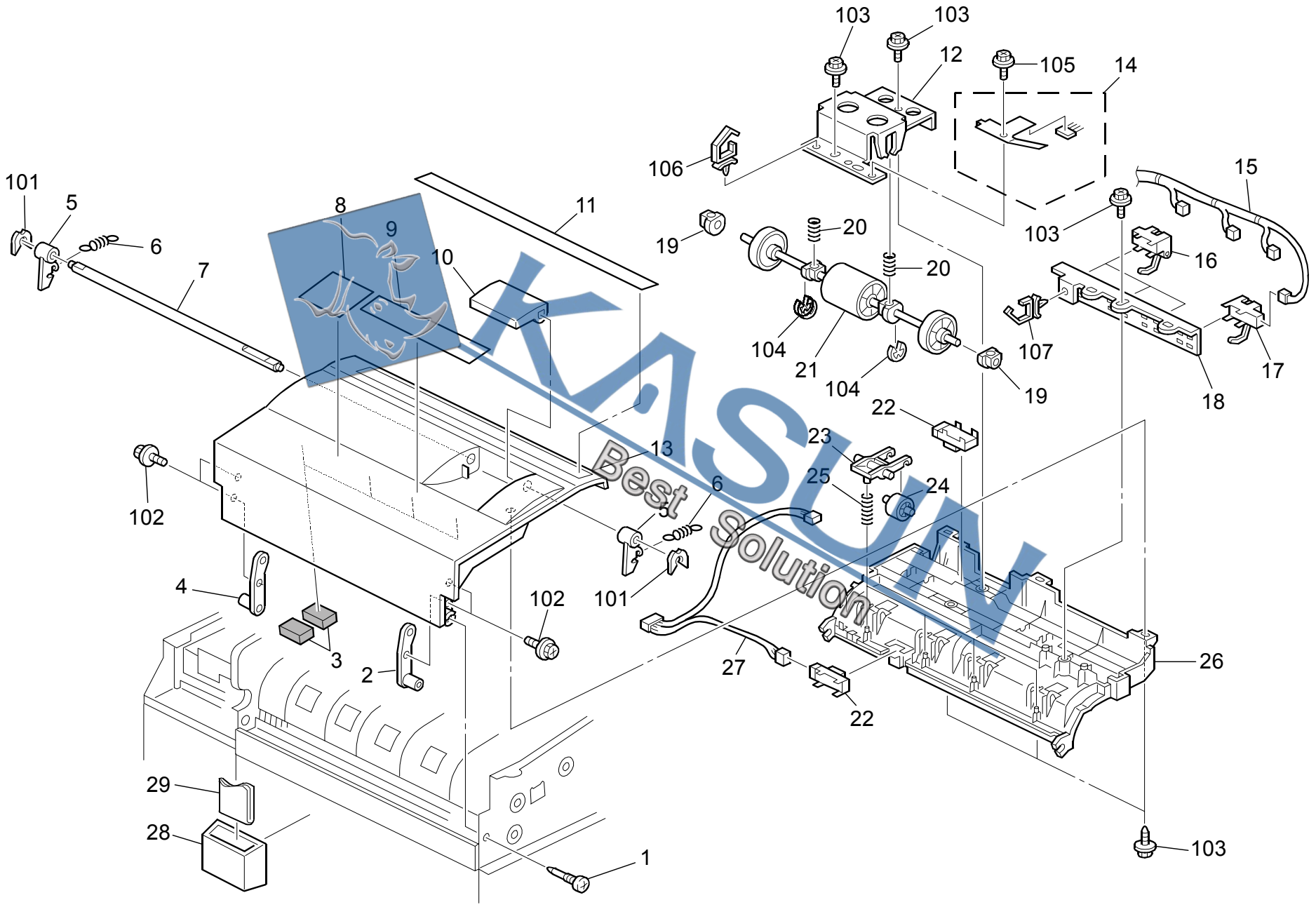
6.DF ORIGINAL FEED 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	A806 2271	Gear - Z18	1
2	A806 2151	Timing Pulley - T19/Z23 S2M/M0.6	1
3	B477 2222	Pick-up Roller Bracket	1
4	5447 2681	Snap Ring	2
5	5053 0447	Bushing - 6mm	2
6	**B477 2225**	**Pick-up Roller**	**1**
7	AA13 2171	Spacer - 6x20x1	1
8	A806 4118	Timing Belt - B40S2M148	1
9	B477 2231	Pick-up Roller Lever	1
10	B477 2182	Rear Entrance Guide	1
11	A806 1163	Guide Plate Cushion	4
12	A806 2153	Timing Pulley - T27 S2M	1
13	A628 1225	Bushing - 8mm	4
14	B477 2191	Separation Shaft	1
15	A806 1293	Feed Belt Drive Roller	1
16	A680 1621	Feed-in Unit Stopper	1
17	B477 2172	Front Entrance Guide	1
18	AA13 2013	Spacer	1
19	AA06 3315	Spring - Belt Drive Shaft	1
20	A418 1158	Spacer - M6.5x1	1
21	B301 1286	Bushing - 6x10x6	1
22	**A806 1295**	**Feed Belt**	**1**
23	A806 4261	Spring Belt Guide Roller	2
24	A806 1292	Feed Belt Bracket	1
25	A806 1298	Transport Belt Roller Shaft	1
26	A806 1294	Feed Belt Driven Roller	1
27	B477 2226	Pickup Roller:Coupling	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060E	Retaining Ring - M6	
102	0720 0040E	Retaining Ring - M4	

KASUN Best Solution

7.DF ORIGINAL TRANSFER 1



KASUN Best Solution

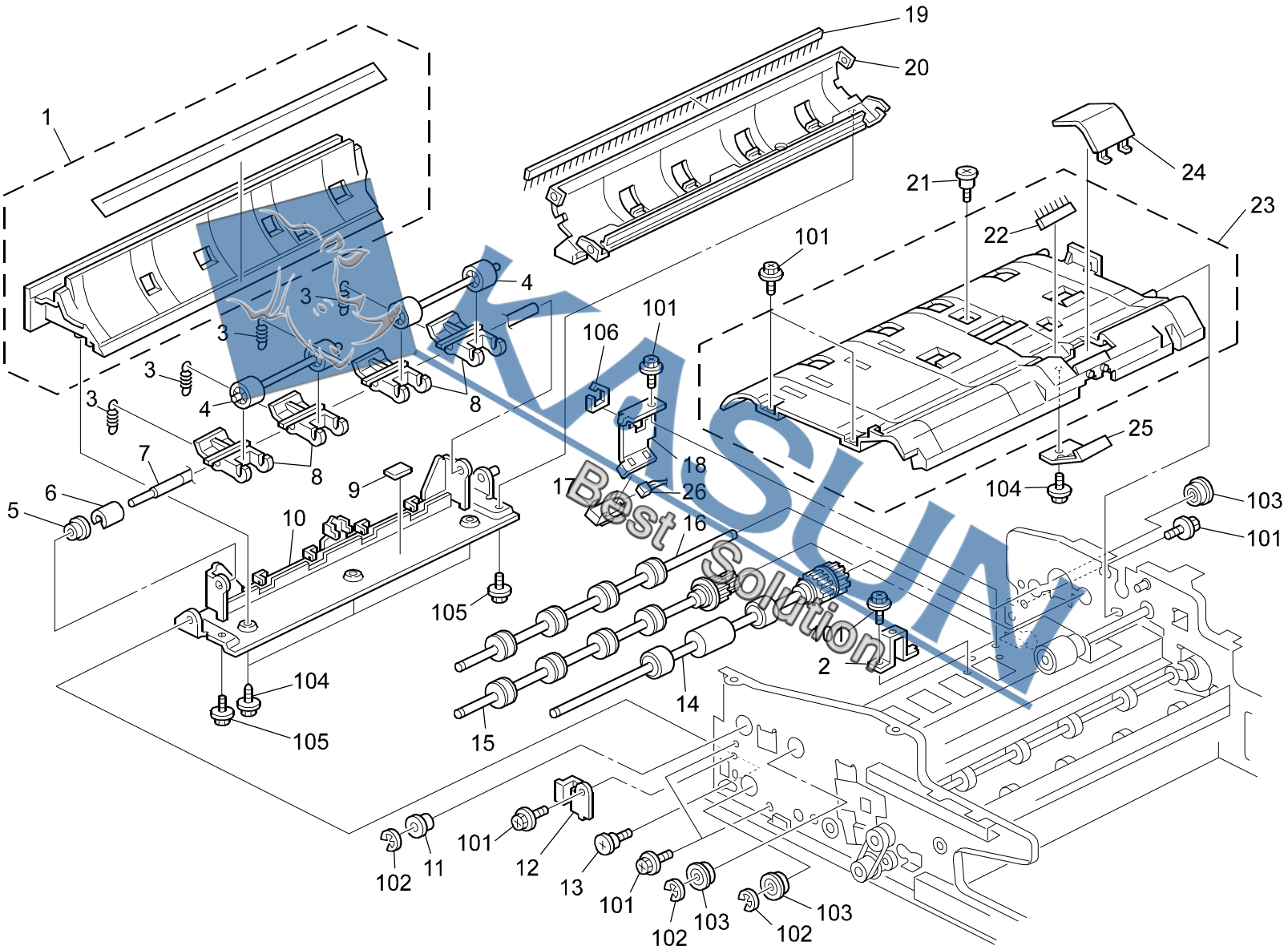
7.DF ORIGINAL TRANSFER 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	5446 2824	Screw - Duplex Guide Plate	1
2	B477 1841	Front Cover Bracket	1
3	B477 4912	Paper Feed Cover Sponge	8
4	B477 1851	Rear Cover Bracket	1
5	B477 1825	Paper Feed Release Lever	2
6	B477 4117	Spring	2
7	B477 1831	Grip Shaft	1
8	G564 6077	Decal:Exposure Glass:5 lang	1
8	B477 4341	Decal - Exposure Glass (CPN)	1
8	B477 4342	Decal - Exposure Glass (TWN)	1
9	B477 4352	Decal - Misfeed Removal	1
10	B477 1821	Paper Feed Cover Grip	1
11	B477 4331	Decal - Original Size	1
12	B477 2361	Pull Out Roller Bracket	1
13	B477 1791	Paper Feed Cover	1
14	B477 2391	Paper Feed Grounding Plate	1
15	B477 5651	Paper Size Relay Harness	1
16	AW02 0104	Photointerruptor	3
17	AW02 0095	Photointerruptor	1
18	B477 2382	Paper Size Sensor Bracket	1
19	AA08 0037	Bushing - 6mm	2
20	B477 4111	Spring	2
21	B477 2351	Driven Pull Out Roller	1
22	AW01 0049	Photo Reflection Sensor	2
23	B477 2373	Relay Roller Arm	4
24	B477 2372	Driven Paper Feed Roller	4
25	B477 4113	Spring	4
26	B477 2342	Guide:Paper Feed:Upper	1
27	B477 5671	Registration Relay Harness	1
28	B065 1371	Cloth Holder	1
29	B065 1374	Cloth - DF Exposure Glass	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0805 0089	Retaining Ring - M4	
102	0451 3008N	Tapping Screw - M3x8	
103	0450 3008N	Tapping Screw - M3x8	
104	0720 0040E	Retaining Ring - M4	
105	0451 3006N	Tapping Screw - M3x6	
106	1105 0310	Harness Clamp - LWS-1S	
107	1105 0511	Harness Clamp - LWS-0306ZC	

KASUN Best Solution

8.DF ORIGINAL TRANSFER 2



KYSUN Best Solution

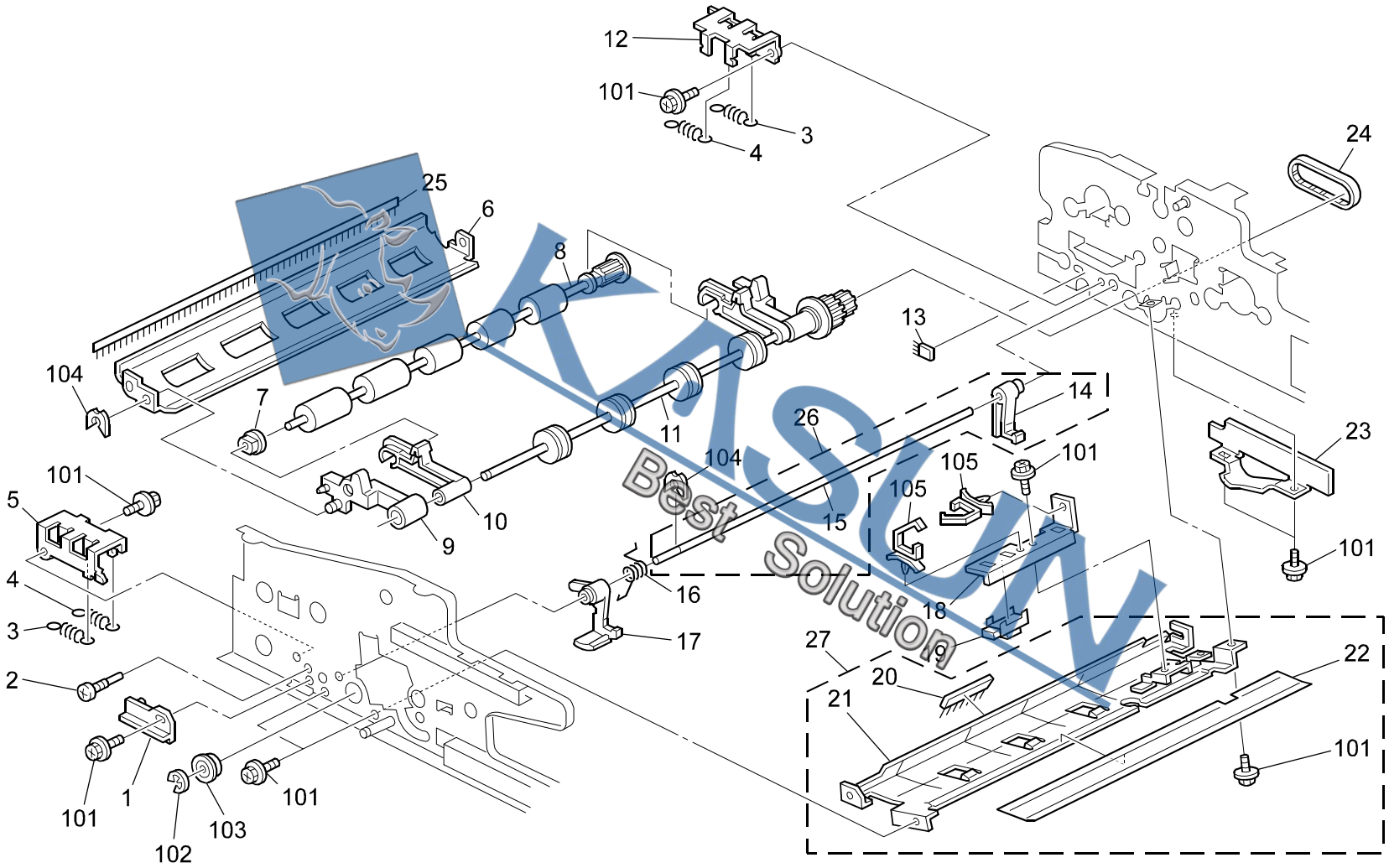
8.DF ORIGINAL TRANSFER 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	B477 2581	Entrance Scanning Guide	1
2	B477 2145	Guide Bracket	1
3	B477 4115	Spring	4
4	B477 2577	Driven Entrance Scanning Roller	2
5	5324 1658	Bushing- 4x8x4.5mm	1
6	A374 2181	Spacer	1
7	B477 2575	Entrance Scanning Roller Shaft	1
8	B477 2574	Roller Arm	4
9	A422 1063	Seal - 0.7x13x20	1
10	B477 2561	Entrance Scanning Base	1
11	AA08 2141	Bushing - 16x18x5	1
12	B477 1775	Paper Feed Cover Bracket	1
13	AA14 3074	Stepped Screw - M4x5	1
14	B477 2111	Pull Out Roller	1
15	B477 2411	Drive Entrance Scanning Roller	1
16	B477 2121	Drive Relay Roller	1
17	AW01 0049	Photo Reflection Sensor	1
18	B477 2665	Registration Sensor Bracket	1
19	A859 3225	Discharge Brush	1
20	B477 2471	Entrance Scanning Guide Plate	1
21	5206 2684	Shoulder Screw - M3	1
22	B477 2143	Lower Anti-static Brush	1
23	B477 2141	Lower Paper Feed Guide	1
24	B477 2151	Separation Cap	1
25	B477 2161	Lower Grounding Plate	1
26	B477 5681	Registration Sensor Relay Harness	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - M3x6	
102	0720 0060E	Retaining Ring - M6	
103	0742 3808	Ball Bearing - 8x16x5	
104	0450 3008N	Tapping Screw - M3x8	
105	0453 3006N	Tapping Screw - M3x6	
106	1105 0514	Edge Saddle - EDS-0607I	

KASUN Best Solution

9.DF ORIGINAL TRANSFER 3



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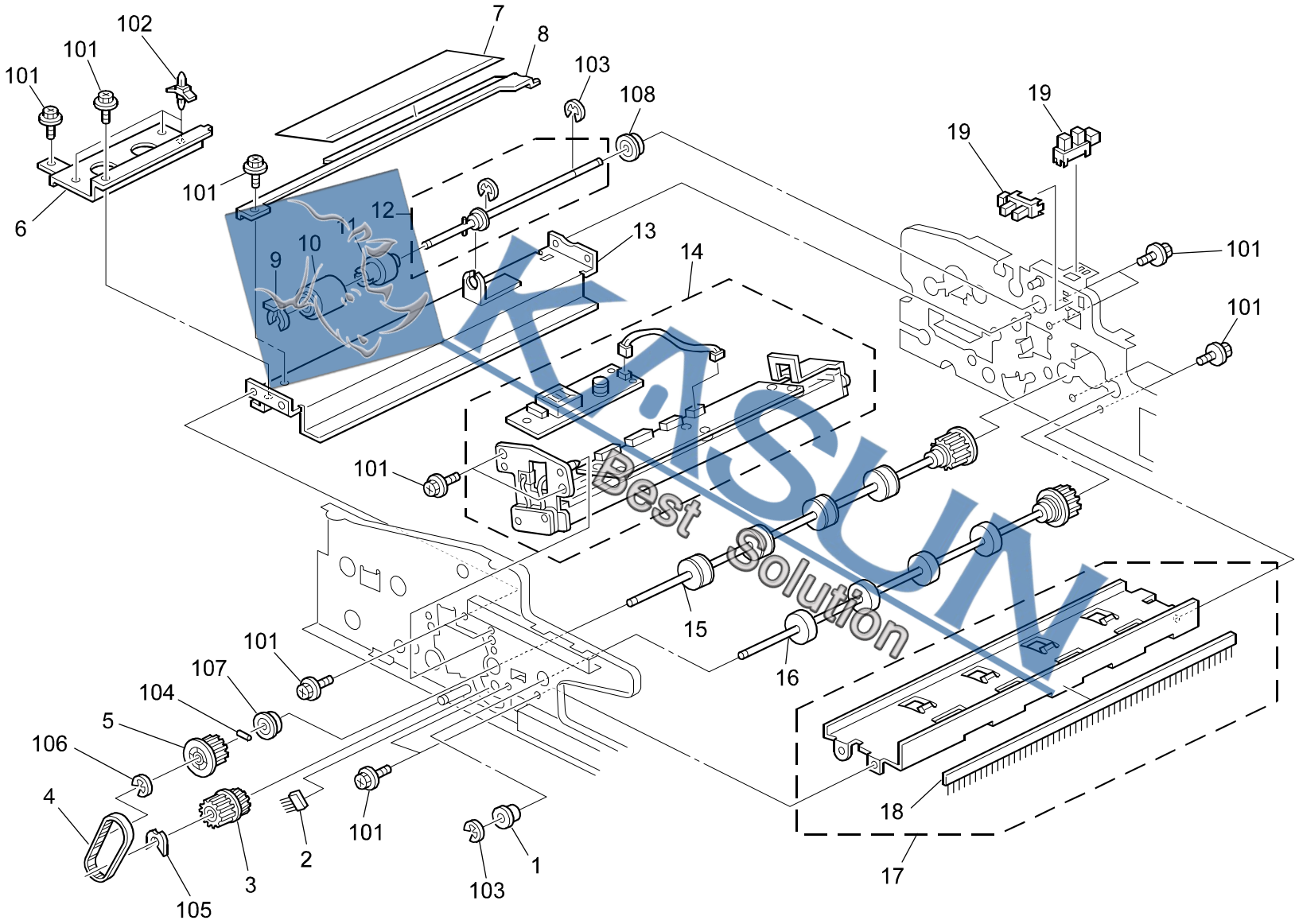
9.DF ORIGINAL TRANSFER 3

Index No.	Part No.	Description	Q'ty Per Assembly
1	B477 1191	Front Left Stopper	1
2	5415 4145	Stud	1
3	B477 4121	Spring	2
4	B477 4123	Spring	2
5	B477 1131	Front Scanning Bracket	1
6	B477 2517	Scanning Guide Plate	1
7	5053 0447	Bushing - 6mm	1
8	B477 2511	Scanning Roller	1
9	B477 2431	Front Scanning Arm	1
10	B477 2425	Front Scanning Roller Arm	1
11	B477 2421	Drive Scanning Roller	1
12	B477 1141	Rear Scanning Bracket	1
13	A697 2131	Antistatic Brush	1
14	B477 2453	Rear Lock Hook - CIS	1
15	B477 2452	Lever Shaft - Misfeed Removal	1
16	B477 4125	Spring	1
17	B477 2455	Front Lock Hook - CIS	1
18	B477 2495	Paper Feed Sensor Bracket	1
19	AW01 0049	Photo Reflection Sensor	1
20	B477 2491	Anti-static Brush	1
21	B477 2481	Entrance Scanning Guide	1
22	B477 2487	Upper Exit Scanning Sheet	1
23	B477 2521	Scanning Roller Cover	1
24	B477 3817	Timing Belt	1
25	B477 2516	Discharge Brush	1
26	B477 2451	Rear Lever Shaft - Misfeed Removal	1
27	B477 2480	Upper Exit Scanning Guide Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - M3x6	
102	0720 0060E	Retaining Ring - M6	
103	0742 3808	Ball Bearing - 8x16x5	
104	0805 0089	Retaining Ring - M4	
105	1105 0511	Harness Clamp - LWS-0306ZC	

KASUN Best Solution

10.DF ORIGINAL TRANSFER 4



KASUN Best Solution

10.DF ORIGINAL TRANSFER 4

Index No.	Part No.	Description	Q'ty Per Assembly
1	A422 1078	Bushing - 6x12x4mm	1
2	B477 2621	Anti-static Brush	1
3	B477 3245	Pulley	1
4	B477 3819	Timing Belt	1
5	B477 3243	Pulley	1
6	B477 3933	Cis Inverter Bracket	1
7	B477 2683	CIS Sheet	1
8	B477 2682	CIS Sheet Bracket	1
9	5447 2681	Snap Ring	1
10	**A859 2241**	**Reverse Roller**	**1**
11	A294 6700	Torque Limiter - 53mm/cm	1
12	B477 3131	Reverse Roller Shaft	1
13	B477 2131	Inverter Roller Stay	1
14	B477 5840	Contact Image Sensor	1
15	B477 2441	Exit Cis Roller	1
16	B477 2811	Drive Exit Roller	1
17	B477 2820	Upper Exit Guide Plate	1
18	B351 3835	Discharge Brush - Exit	1
19	AW02 0075	Photointerruptor	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - M3x6	
102	1105 0159	PCB Stud	
103	0720 0040E	Retaining Ring - M4	
104	0632 0120G	Parallel Pin - 2x12	
105	0805 0089	Retaining Ring - M4	
106	0720 0060E	Retaining Ring - M6	
107	0742 3808	Ball Bearing - 8x16x5	
108	0741 3706	Ball Bearing - 6x10x3	

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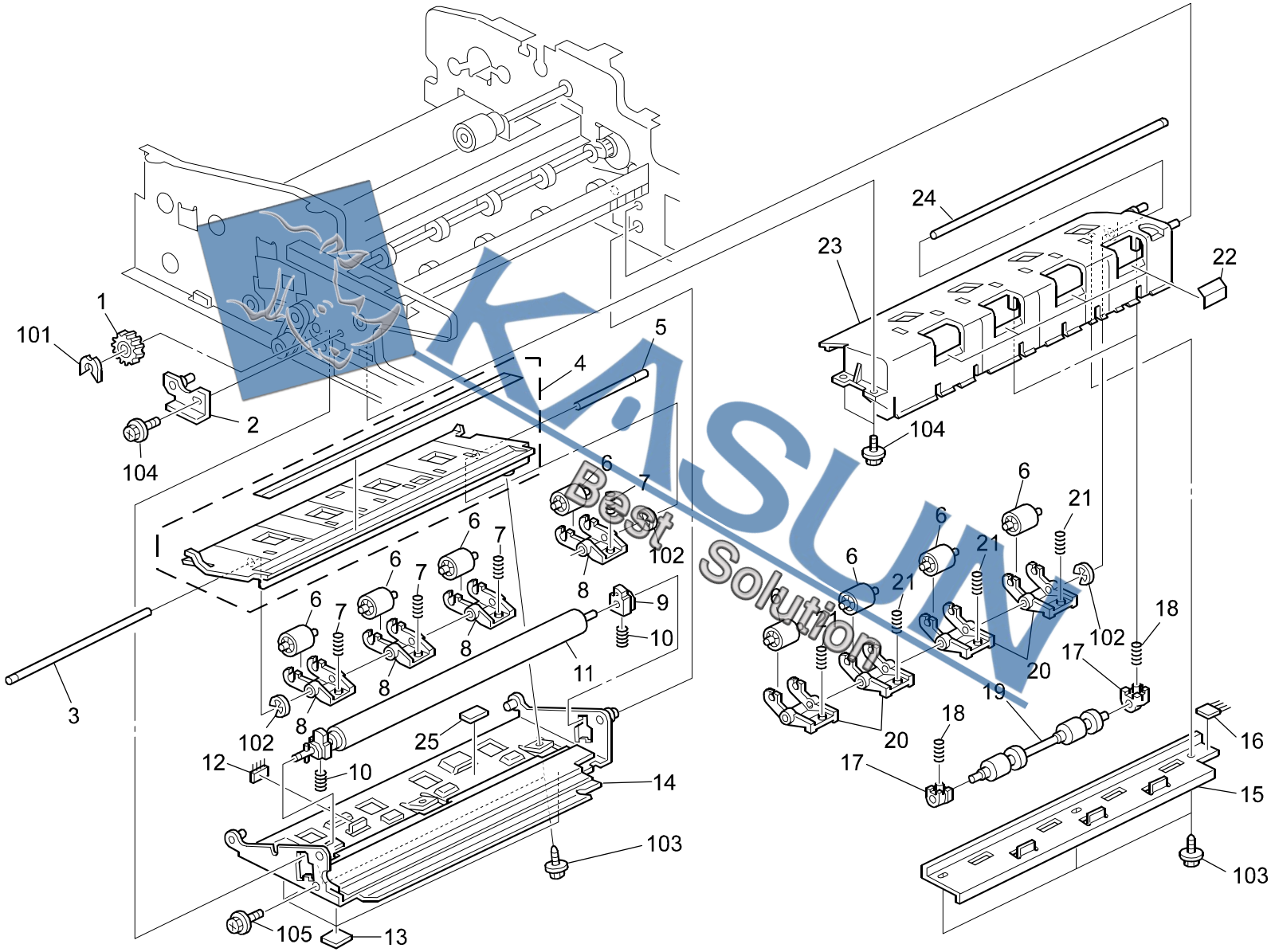
11.DF ORIGINAL EXIT



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11.DF ORIGINAL EXIT

Index No.	Part No.	Description	Q'ty Per Assembly
1	B477 3241	Gear - 21Z	1
2	B477 2661	Back Scanning Positioning Pin	1
3	B477 2641	Long Arm Shaft	1
4	B477 2631	Lower Exit Guide Plate	1
5	B477 2645	Short Arm Shaft	1
6	B477 2636	Driven Exit Scanning Roller	8
7	B477 4127	Exit Arm Spring	4
8	B477 2637	Driven Exit Arm	4
9	B477 2653	Bushing - 6mm	1
10	B477 4129	Spring - 12n	2
11	B477 2651	Back Scanning Roller	1
12	B477 2621	Anti-static Brush	1
13	B477 2715	Pressure Plate Tape	4
14	B477 2611	Lower Exit	1
15	B477 2881	Guide Plate Bracket	1
16	A697 2131	Antistatic Brush	1
17	A859 4836	Bushing- Exit Driven Roller	4
18	B477 4131	Spring	4
19	B477 2861	Driven Exit Roller	2
20	B477 2872	Exit Arm	4
21	B477 4132	Spring	4
22	B477 2851	Lower Exit Guide Plate Sheet	4
23	B477 2841	Lower Exit Guide	1
24	B477 2875	Exit Shaft	1
25	A422 1063	Seal - 0.7x13x20	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0805 0089	Retaining Ring - M4	
102	0720 0030E	Retaining Ring - M3	
103	0450 3008N	Tapping Screw - M3x8	
104	0451 3006N	Tapping Screw - M3x6	
105	0802 5276	Tapping Screw With Washer - M3x6	

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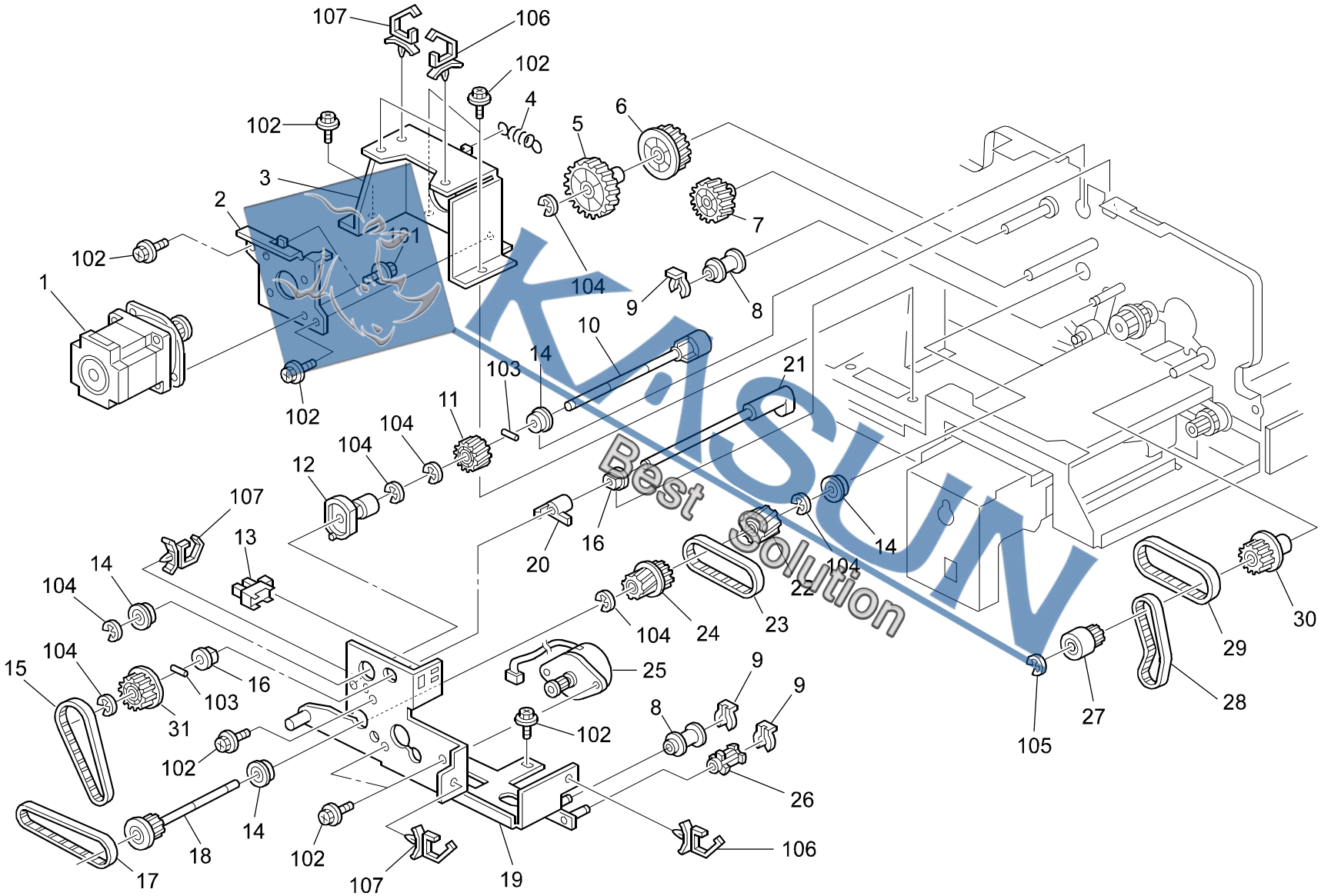
12.DF DRIVE/ELECTRICAL 1



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12.DF DRIVE/ELECTRICAL 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	B477 3711	Paper Feed Motor	1
2	B477 3115	Paper Feed Motor Stay	1
3	B477 3111	Paper Feed Motor Bracket	1
4	AA06 0842	Tension Spring	1
5	B477 3163	Gear - 50Z	1
6	B477 3161	Gear - 37Z	1
7	B477 3151	Gear - 31Z	1
8	A548 2139	Pulley	2
9	5447 2681	Snap Ring	3
10	B477 3121	Separation Roller Shaft	1
11	B477 3123	Gear - 24Z	1
12	A806 2244	Separation Shaft Stopper	1
13	AW02 0075	Photointerruptor	1
14	A859 2230	Ball Bearing - 6x13x5	4
15	B477 3820	Timing Belt	1
16	5053 0447	Bushing - 6mm	2
17	B477 3811	Timing Belt	1
18	B477 3145	Pulley	1
19	B477 3181	Paper Feed Drive Bracket	1
20	A680 2262	Feeler - Pick-up Roller Cam	1
21	B477 3251	Pick-up Roller Cam	1
22	B477 3141	Gear - 23Z	1
23	B477 3812	Timing Belt	1
24	B477 3143	Gear - 20Z	1
25	AX04 0096	Stepping Motor - DC 18W	1
26	B477 3177	Pulley	1
27	B477 3173	Pulley	1
28	B477 3821	Timing Belt	1
29	B477 3813	Timing Belt	1
30	B477 3171	Pulley	1
31	B301 2141	Pulley - 39Z	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4006N	Tapping Screw - 4x6	
102	0451 3006N	Tapping Screw - M3x6	
103	0632 0120G	Parallel Pin - 2x12	
104	0720 0040E	Retaining Ring - M4	
105	0720 0060E	Retaining Ring - M6	
106	1105 0310	Harness Clamp - LWS-1S	
107	1105 0511	Harness Clamp - LWS-0306ZC	

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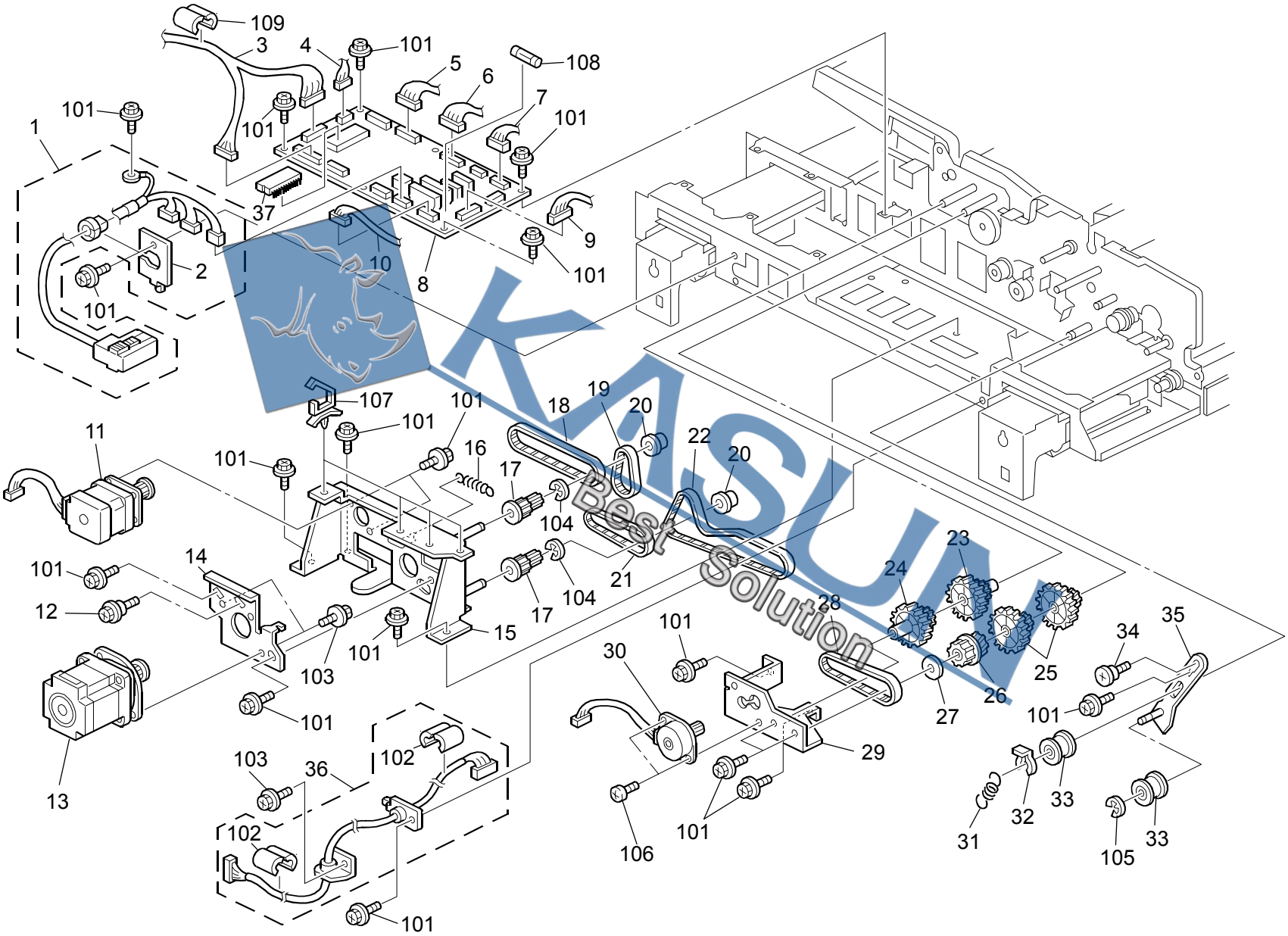
13.DF DRIVE/ELECTRICAL 2



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13.DF DRIVE/ELECTRICAL 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	B477 5751	Interface Harness	1
2	A680 1171	Harness Holder	1
3	B477 5601	Registration Sensor Harness	1
4	B477 5611	Detection Sensor Harness	1
5	B477 5621	Original Sensor Harness	1
6	B477 5731	ADF-CIS Harness	1
7	B477 5711	Pick-up Motor Harness	1
8	B477 5581	ADF Main Control Board Ass'y	1
9	B477 5691	Paper Feed Motor Harness	1
10	B477 5721	CIS Harness	1
11	B477 3731	Exit Motor	1
12	A697 1125	Stepped Screw - Lever	1
13	B477 3721	Scanning Motor	1
14	B477 3215	Scanning Motor Stay	1
15	B477 3211	Scanning Motor Bracket	1
16	AA06 0846	Tension Spring	1
17	B477 3217	Pulley	2
18	B477 3815	Timing Belt	1
19	B477 3818	Timing Belt	1
20	5936 2321	Rubber Bushing - Vibration Damper	2
21	B477 3814	Timing Belt	1
22	B477 3816	Timing Belt	1
23	A806 2285	Gear - Z20/Z47	1
24	A806 2287	Gear - Z20/Z47	1
25	A806 2283	Gear - Z20/Z47	2
26	A806 2161	Timing Pulley - T30/Z20 S2M/M0.8	1
27	AA13 2152	Spacer - 8x20x1	1
28	A806 4117	Timing Belt - B40S2M158	1
29	B477 2332	Motor Bracket	1
30	A806 2911	Stepper Motor Ass`y - DC 13W	1
31	B477 4141	Spring - 12.6n	1
32	5215 2621	Snap Ring - M6	1
33	B477 3175	Pulley	2
34	5419 5714	Stepped Screw - M4	1
35	B477 3231	Tighter	1
36	B477 5761	CIS Harness	1
37	B477 5515	Main ROM	1
101	0451 3006N	Tapping Screw - M3x6	
102	1607 0623	Ferrite Core - TFC-16-8-13	
103	0451 4006N	Tapping Screw - 4x6	
104	0720 0040E	Retaining Ring - M4	
105	0720 0060E	Retaining Ring - M6	
106	0353 0050N	Philips Truss Head Screw - M3x5	
107	1105 0310	Harness Clamp - LWS-1S	
108	1107 0884	Fuse - 5A 250V	
109	1607 0622	Ferrite Core TFC16816	

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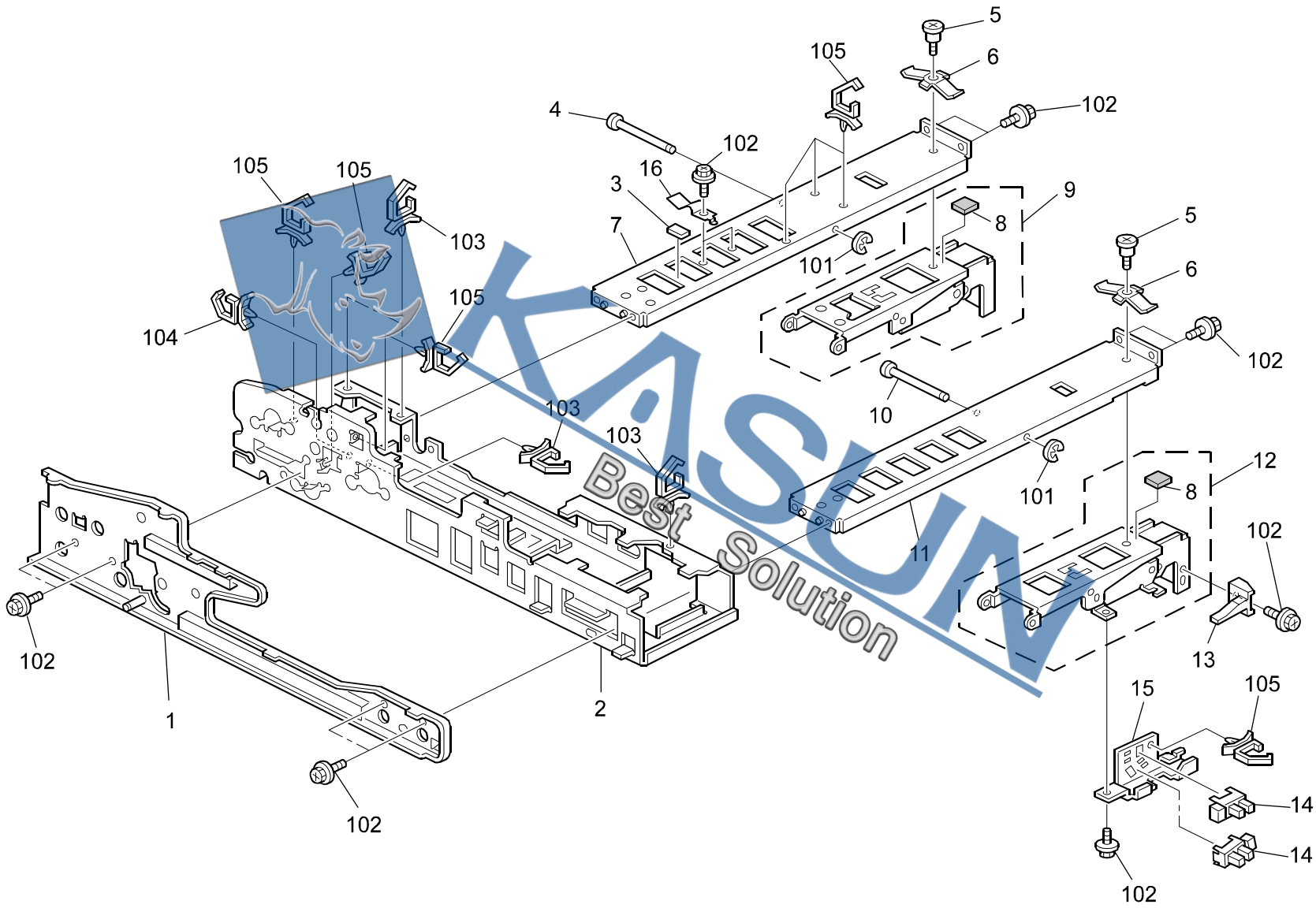
14.DF FRAME SECTION



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14.DF FRAME SECTION

Index No.	Part No.	Description	Q'ty Per Assembly
1	B477 1111	Front Side Plate	1
2	B477 1121	Rear Side Plate	1
3	B477 2333	Motor Bracket Cushion	1
4	B477 1171	Arm Shaft	1
5	AA14 3039	Spring Holder	2
6	B301 1136	Spring Plate - 0.4mm	2
7	B477 1152	Stay:Frame:Left	1
8	A351 4281	Anti-vibration Cushion	2
9	B477 1550	Hinge:Left:Ass'y	1
10	A806 1135	Contact Point Shaft	1
11	B477 1161	Right Frame Stay	1
12	B477 1520	Right Hinge	1
13	B477 1185	Sensor Feeler	1
14	AW02 0075	Photointerruptor	2
15	B477 1181	Sensor Bracket	1
16	B477 4921	Clamp	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0030E	Retaining Ring - M3	
102	0451 3006N	Tapping Screw - M3x6	
103	1105 0310	Harness Clamp - LWS-1S	
104	1105 0290	Harness Clamp - HORIZONTAL	
105	1105 0511	Harness Clamp - LWS-0306ZC	

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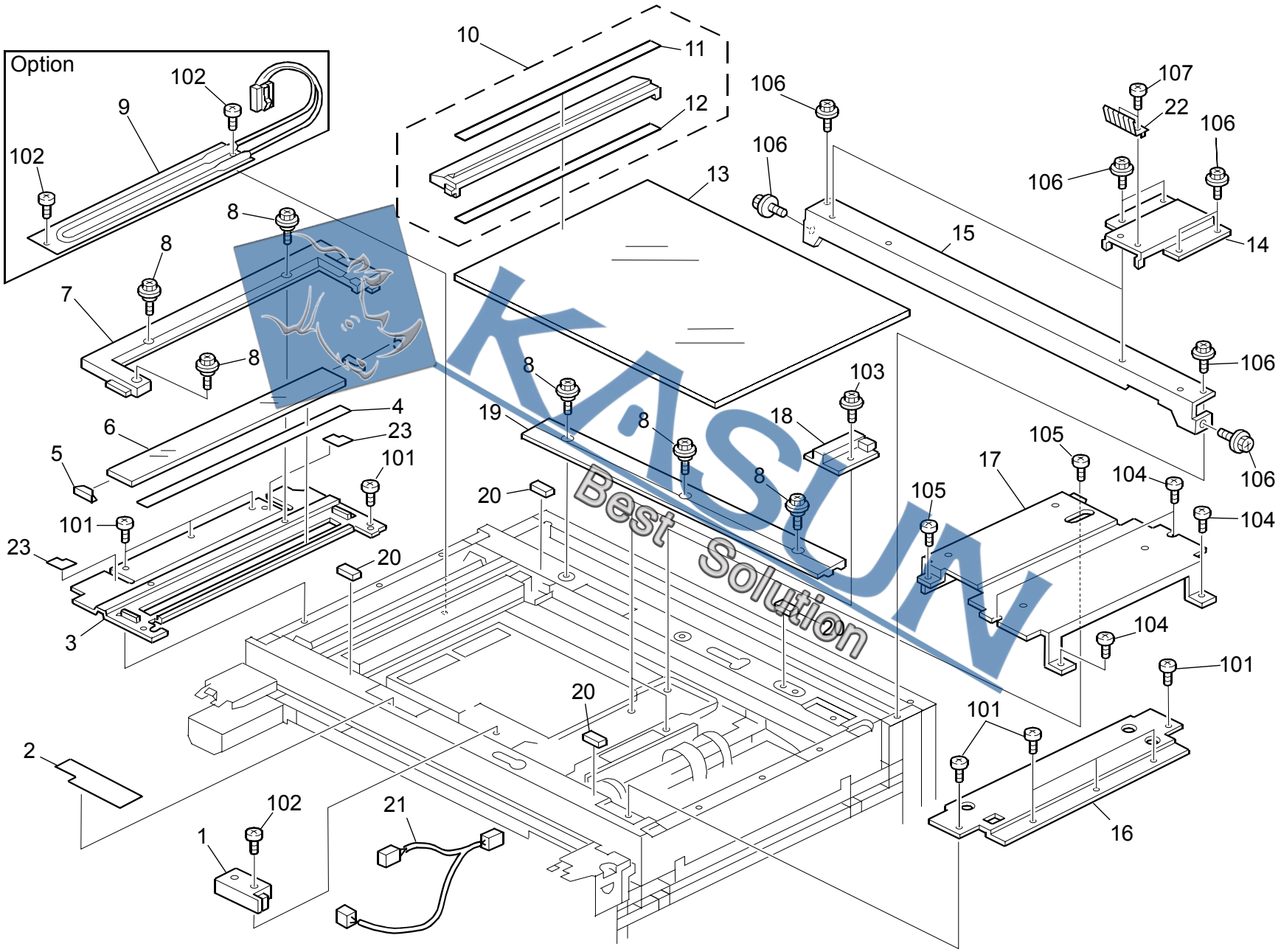
15.OPTICS SECTION 1



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15.OPTICS SECTION 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	AW01 0034	Original Width Sensor	1
2	AA15 0704	Seal - 90x29.5x0.2	1
3	B065 1787	Scale Bracket	1
4	B065 1782	Seal	1
5	B065 1784	Ground Plate	2
6	BC01 2003	Sheet Through Exposure Glass	1
7	B065 1772	Left Scale	1
8	AA14 3520	Shoulder Screw - M3	6
9	AX40 0063	Anticondensation Heater - 120V 9W	1
9	AX40 0064	Anticondensation Heater - 230V 9W	1
10	B065 1775	Sheet Through Scale (LT)	1
10	B065 1776	Sheet Through Scale (A4)	1
11	B065 1779	Decal - Scale (LT)	1
11	B065 1778	Decal - Scale (A4)	1
12	A628 3112	Shielding Sheet	1
13	AC01 2067	Exposure Glass	1
14	B065 1093	ADF Bracket	2
15	B065 1070	Upper Front Stay	1
16	B065 1785	Right Stay	1
17	B065 1841	Inner Cover	1
18	AW01 0059	Original Sensor - H=1-66	2
19	B065 1788	Printing Rear Scale	1
20	5442 1924	Exposure Glass Cushion	4
21	B477 5741	Original Connecting Harness	1
22	B065 1843	Grounding Plate	1
23	B065 1773	Scale Bracket Seal	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0353 0040N	Screw - M3X4	
102	0353 0060N	Philips Pan Head Screw - M3x6	
103	0450 3008N	Tapping Screw - M3x8	
104	0353 0080N	Screw - M3X8	
105	0354 0080N	Screw - M4X8	
106	0451 4008N	Philips Tapping Screw - M4x8	
107	0453 3006N	Tapping Screw - M3x6	

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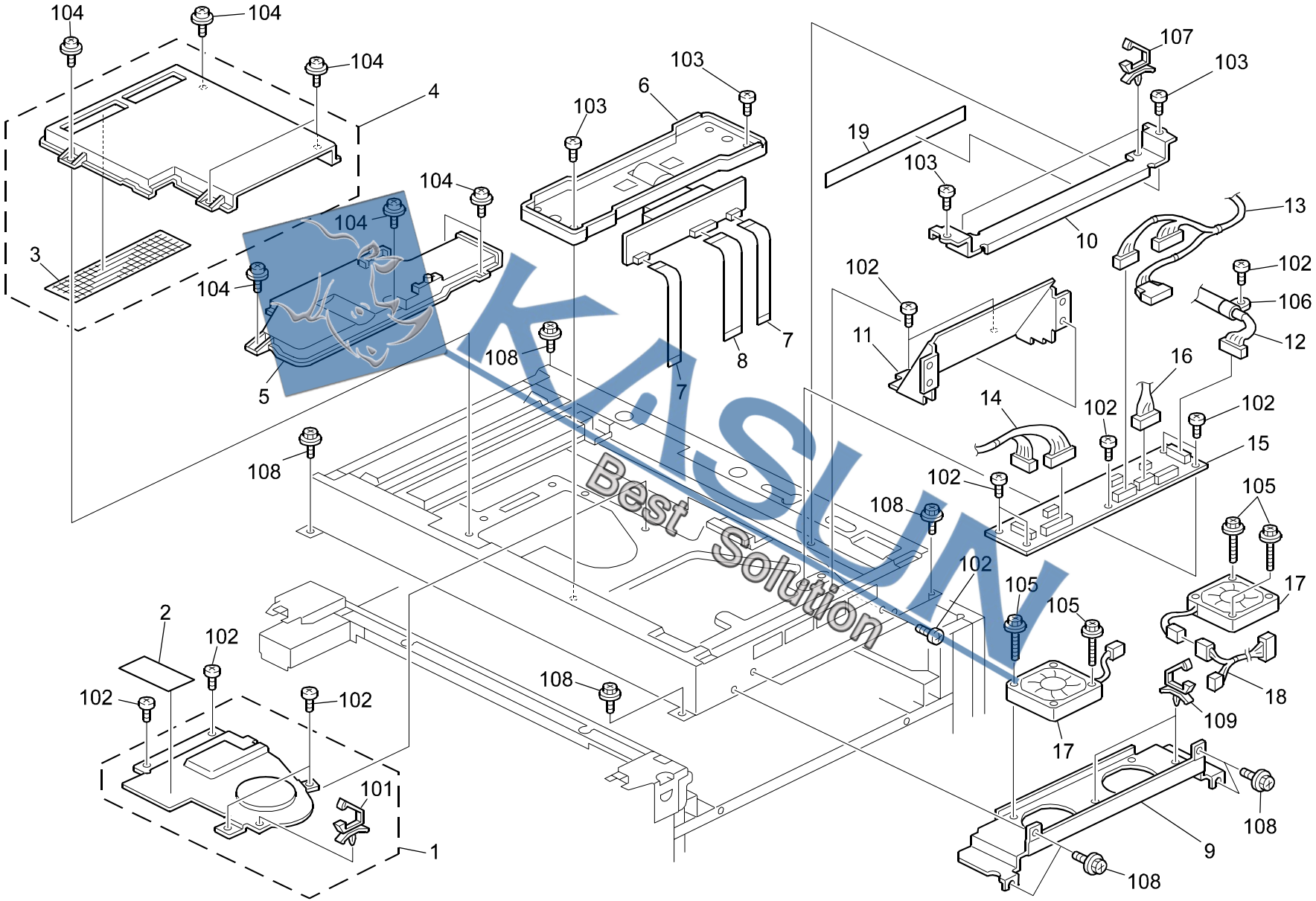
16.OPTICS SECTION 2



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16.OPTICS SECTION 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	B140 1691	Cover:Polygon Mirror Motor:Ass'y	1
2	G029 1982	LD - Decal	1
2	AA00 0250	LD - Decal (CHN)	1
3	B065 1798	Filter:Duct:Scanner	1
4	B065 1791	Left Scanner Duct	1
5	B065 1801	Right Scanner Duct	1
6	B065 1721	Image Scanning Board	1
7	B140 5469	Harness - FFC SBU 15WICK/120mm	2
8	B140 5470	Harness - FFC SBU 40WICK/120mm	1
9	B065 1171	Development Fan Bracket	1
10	B065 1833	Harness Bracket	1
11	B065 1698	Development Cooling Duct	1
12	B065 5401	20p Cable - LVDS SBU	1
13	B065 5650	Scanner Unit Harness	1
14	B065 5405	LCDC Harness	1
15	B065 5195	VIB Board	1
16	B065 5501	VIB Power Source Harness	1
17	AX64 0135	Cooling Fan - 24V	2
18	B065 1172	Development Fan Harness	1
19	B065 1834	Insulating Sheet	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1105 0516	Clamp	
102	0353 0060N	Philips Pan Head Screw - M3x6	
103	0354 0080N	Screw - M4X8	
104	0951 3008N	Philips Screw With Flat Washer - M3x8	
105	0451 4020N	Tapping Screw - M4x20	
106	1105 0306	Metal Clamp - Al-4	
107	1105 0516	Clamp	
108	0451 4008N	Philips Tapping Screw - M4x8	
109	1105 0511	Harness Clamp - LWS-0306ZC	

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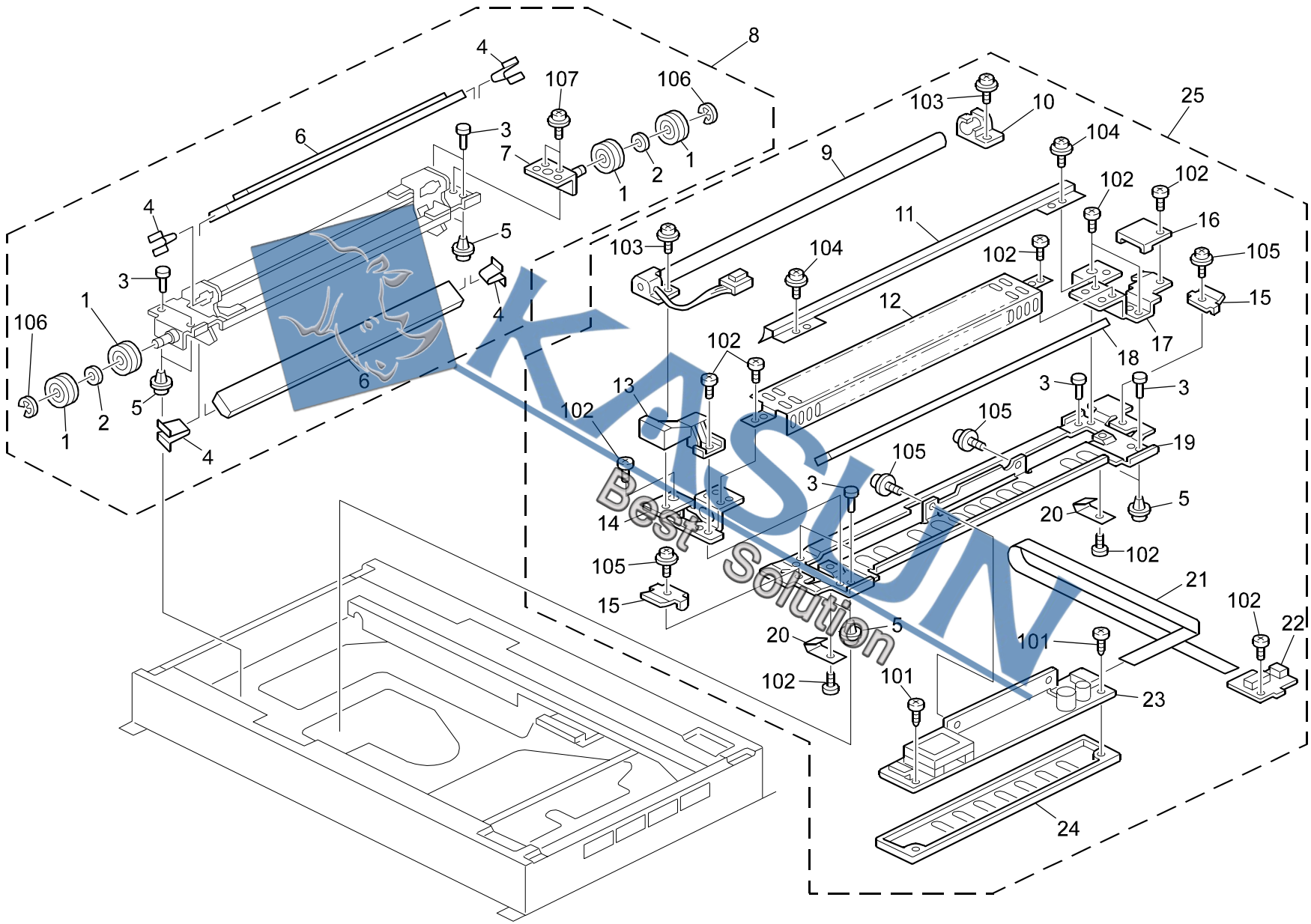
17.OPTICS SECTION 3



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17.OPTICS SECTION 3

Index No.	Part No.	Description	Q'ty Per Assembly
1	AB03 2717	Pulley - 26Z	4
2	AA13 2174	Spacer - M8	2
3	A096 1873	Scanner Shoe Pin	8
4	A293 1766	2nd Mirror Plate	4
5	A069 1883	Shoe - Scanner	8
6	B065 1766	Second Mirror	2
7	B065 1753	Adjusting Plate	1
8	B065 1751	2nd Scanner Unit	1
9	AX50 0081	Exposure Lamp	1
10	A294 1712	Rear Holder - Lamp	1
11	B065 1735	Reflector	1
12	B065 1736	Inverter Cover	1
13	B065 1741	Harness Guide	1
14	B065 1733	1st Scanner Front Side Plate	1
15	B065 1737	Clamp	2
16	B065 1740	Harness Plate	1
17	B065 1734	1st Scanner Rear Side Plate	1
18	B065 1743	1st Mirror	1
19	B065 1732	1st Scanner Frame	1
20	B065 1738	Spring Plate	2
21	B065 5610	1st Scanner Harness (B064/B065)	1
21	B140 5610	Harness - Scanner No.1 (B140/B141/B142/B143/B163/B228)	1
22	B065 5220	Relay Board	1
23	AZ50 0060	Exposure Lamp Inverter	1
24	B065 1742	Insulator	1
25	B065 1731	1st Scanner Unit (B064/B065)	1
25	B140 1731	Carriage No.1 Ass'y (B140/B141/B142/B143/B163/B228)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0452 3006P	Tapping Screw - M3x6	
102	0453 3006N	Tapping Screw - M3x6	
103	0954 4008N	Philips Screw - M4x8	
104	0951 3006N	Philips Screw With Flat Washer - M3x6	
105	0954 3008N	Philips Screw - M3x8	
106	0720 0060E	Retaining Ring - M6	
107	0951 3006	Philips Screw With Flat Washer M3x6	

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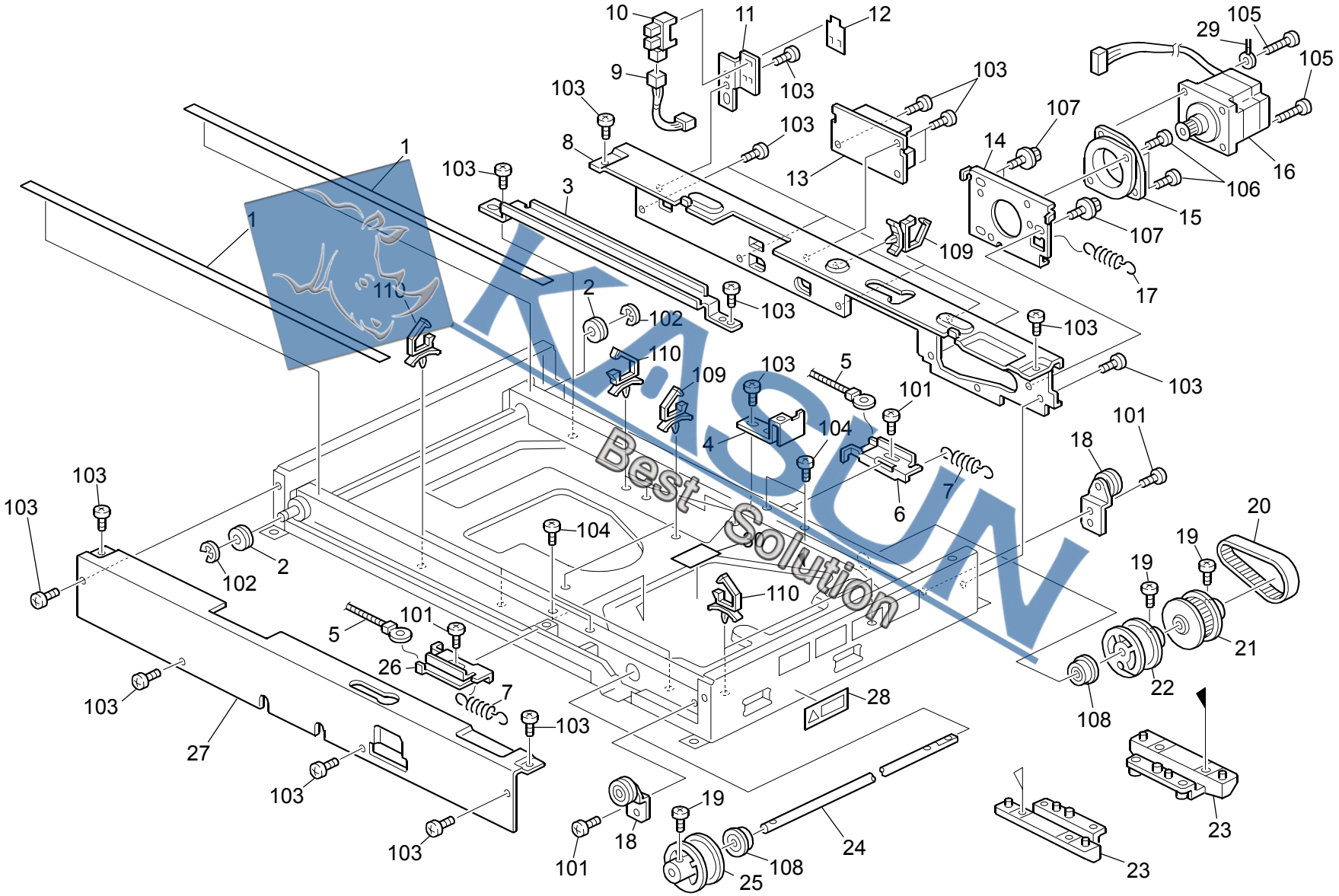
18.OPTICS SECTION 4



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18.OPTICS SECTION 4

Index No.	Part No.	Description	Q'ty Per Assembly
1	A293 1674	Front Slide Rail	2
2	AB03 2717	Pulley - 26Z	2
3	B065 1830	Scanner Board Guide	1
4	B065 1831	Scanner Board Bracket	1
5	B140 1715	Scanner Drive Wire	2
6	B065 1713	Rear Wire Tension Bracket	1
7	AA06 0221	Gripper Solenoid Spring	2
8	B065 1685	Rear Frame	1
9	B065 5454	HP Sensor Relay Harness	1
10	AW02 0056	Photointerruptor - EE-SX4235A-P1	1
11	B065 1825	H.P. Sensor Bracket	1
12	A267 1820	Sheet - Photointerrupter	1
13	B065 5180	SDRD Board	1
14	B065 1706	Bracket - Scanner Motor	1
15	A134 1724	Cushion - Stepper Motor	1
16	B065 1708	Stepper Motor	1
17	AA06 0763	Tension Spring	1
18	B140 1680	Idle Pulley	2
19	B065 1718	Screw - M4X8	3
20	B065 1717	Timing Belt	1
21	AB03 0727	Pulley - 58Z	1
22	AB03 2070	Pulley	1
23	B065 1688	Lens Holder Block	2
24	B065 1711	Drive Shaft	1
25	AB03 2069	Pulley	1
26	B065 1712	Front Wire Tension Bracket	1
27	B065 1682	Front Frame	1
28	AA00 0250	LD - Decal (CHN/TWN)	1
28	G029 1982	LD - Decal	1
29	B065 5471	Grounding Wire	1
30	B140 1837	FFC Insulating Sheet (B140/B141/B142/B143/B163/B228)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0354 0080N	Screw - M4X8	
102	0720 0060E	Retaining Ring - M6	
103	0353 0060N	Philips Pan Head Screw - M3x6	
104	0314 0080N	Philips Pan Head Screw - M4x8	
105	0314 0120N	Philips Pan Head Screw - M4x12	
106	0314 0060N	Philips Pan Head Screw - M4x6	
107	0354 0060N	Screw - M4X6	
108	0805 3368	Ball Bearing - 8x16x5mm	
109	1105 0487	Harness Clamp	
110	1105 0489	Harness Clamp - LWS 1316	

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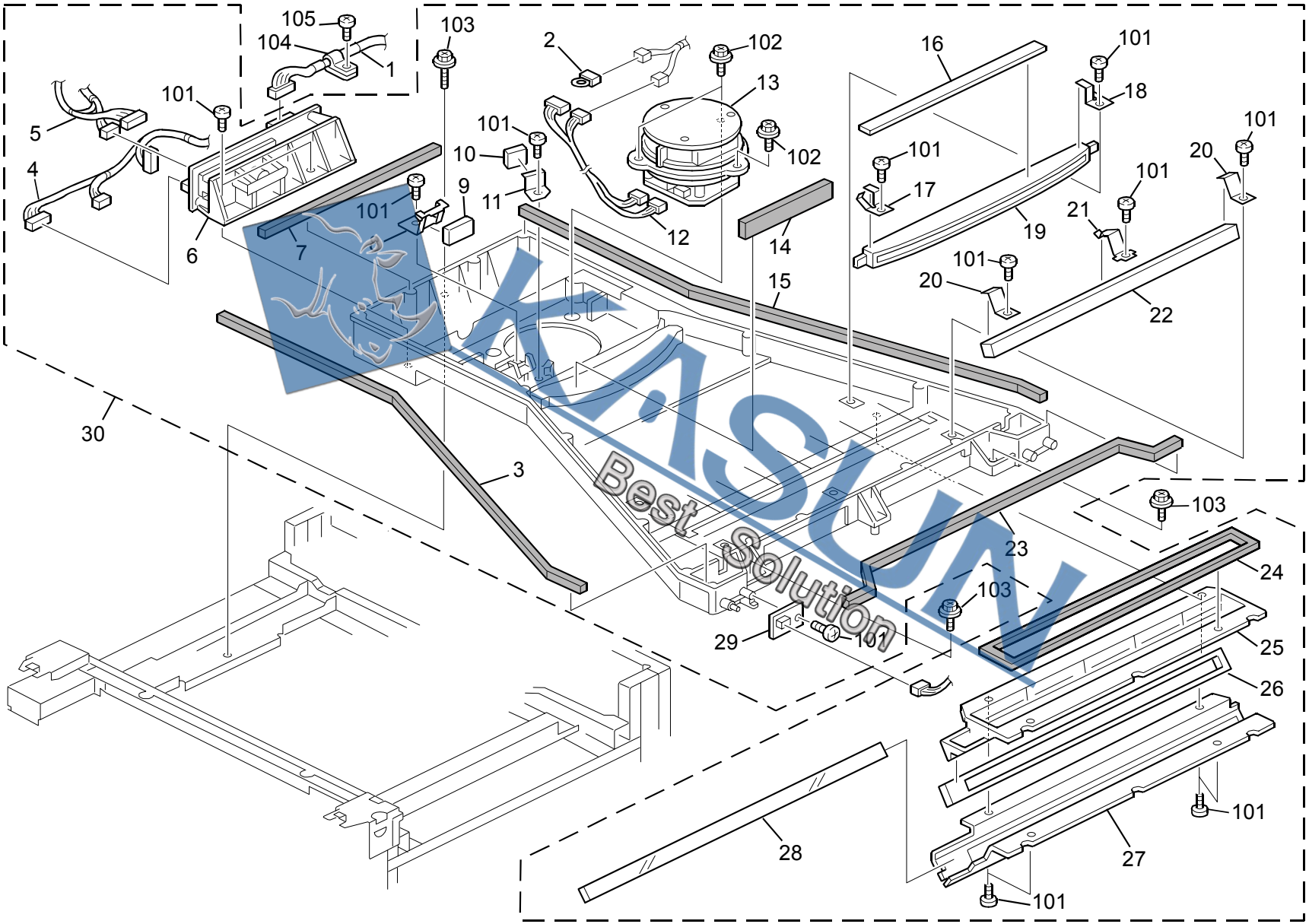
19.LASER UNIT



KASUN Best Solution

19.LASER UNIT

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 5403	12P Cable - LVDS LIDB	1
2	B065 5489	Harness (B065/B141/B143)	1
2	B140 5491	Harness:60 (B140/B142)	1
3	B065 1951	Seal - 2	1
4	B065 5477	LD Relay Harness	1
5	B065 5437	LD Control Harness	1
6	B065 1859	LD Unit	1
7	B065 1950	Seal - 1	1
8	B065 1912	Lens Holder - L0	1
9	AC02 4007	Lens - L0	1
10	AC03 0147	1st Mirror	1
11	B065 1915	1st Mirror Holder	1
12	B065 5453	Relay Polygon Motor Harness	1
13	AX06 0277	Polygon Mirror Motor Ass'y	1
14	B065 1955	Seal - Lens L1	1
15	B065 1952	Seal - 3	1
16	G570 2827	Supporting Plate	1
17	B065 1925	Lens Holder - L2 Right	1
18	B065 1926	Lens Holder - L2 Left	1
19	GC02 5010	Lens L2	1
20	B065 1930	2nd Mirror Holder	2
21	B065 1932	Middle Mirror Holder	1
22	AC03 0148	2nd Mirror	1
23	B065 1953	Seal - 4	1
24	B065 1946	Seal - Shield Glass Holder	1
25	B065 1944	Shield Glass Holder	1
26	B065 1945	Seal - Shield Glass	1
27	B065 1940	Shield Glass Rail	1
28	AC01 5037	Shield Glass	1
29	B140 5301	PCB:Sync Detector	1
30	B140 1852	Imaging Unit:Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0353 0080N	Screw - M3X8	
102	0354 0080N	Screw - M4X8	
103	0451 4010N	Tapping Screw - 4x10	
104	1105 0306	Metal Clamp - Al-4	
105	0353 0060N	Philips Pan Head Screw - M3x6	

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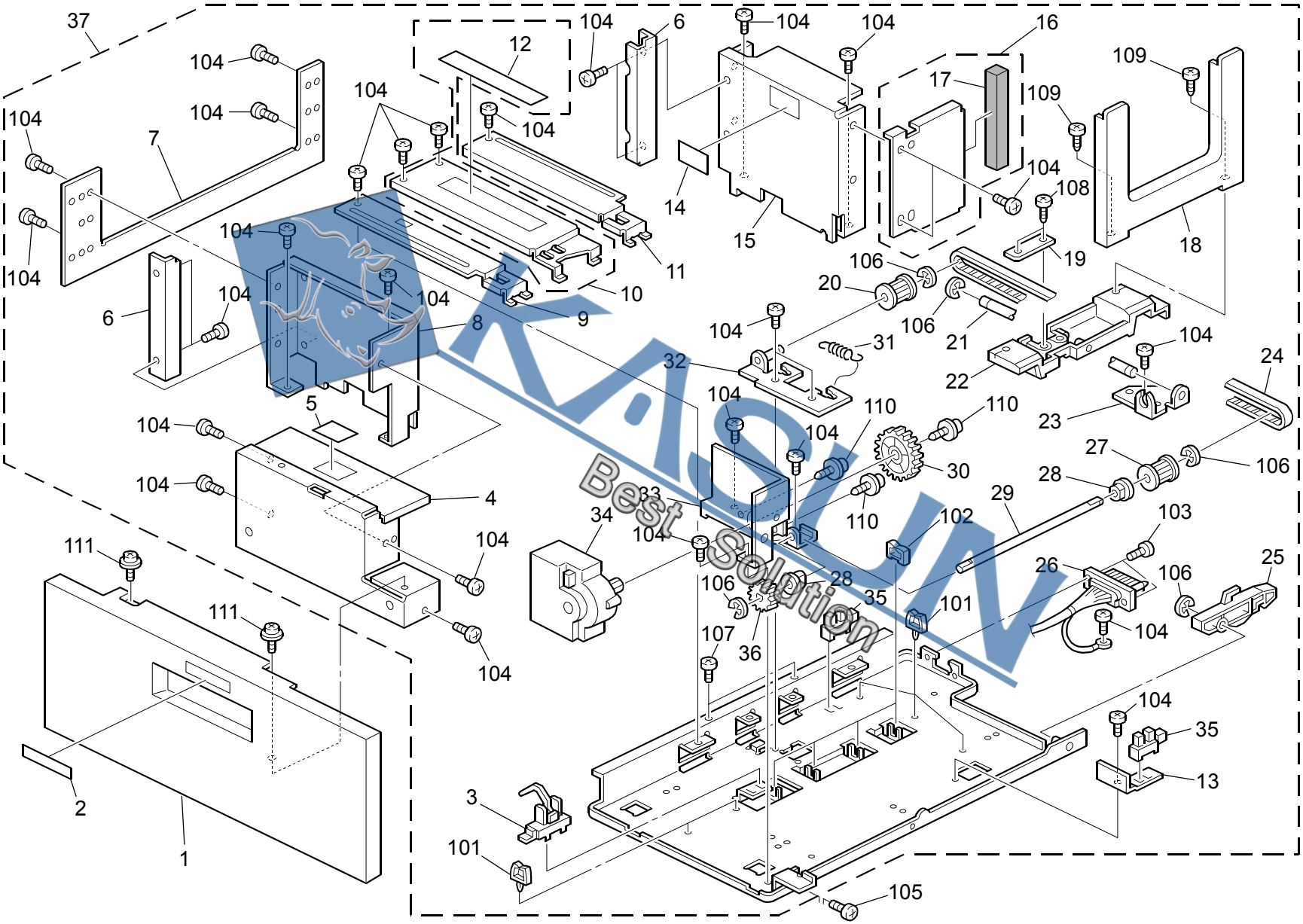
20.TANDEM TRAY 1



20.TANDEM TRAY 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 6630	Tandem Cover	1
2	B065 6635	Decal - Paper Tray 1	1
3	AW02 0008	Photointerruptor	1
4	A248 6646	Cover Bracket (B064/B065)	1
4	B098 6646	Bracket:Cover:Tandem LCT (B140 Series)	1
5	B065 6846	Decal - Paper Set - Left	1
6	A293 6647	Support Bracket - End Fence (B064/B065)	2
6	B098 6647	End Fence:Auxiliary (B140 Series)	2
7	A248 6645	Side Plate - Left (B064/B065)	1
7	B098 6645	Side Plate:Tandem LCT:Left Sideways (B140 Series)	1
8	A293 6643	Side Fence - Left Front (B064/B065)	1
8	B098 6643	Side Fence:Tandem LCT:Left Front (B140 Series)	1
9	A293 6640	Tray Bottom Plate - Left Front (B064/B065)	1
9	B098 6640	Tray Bottom Plate:Left Front (B140 Series)	1
10	A248 6639	Tray Bottom Plate - Left Middle (B064/B065)	1
10	B065 6833	Tray Bottom Plate -Left Middle (KOR/CHN/TWN)	1
10	B098 6639	Tray Bottom Plate:Left Middle:Ass'y (B140 Series)	1
11	A293 6642	Tray Bottom Plate - Left Rear (B064/B065)	1
11	B098 6642	Tray Bottom Plate:Left Rear (B140 Series)	1
12	A096 6678	Decal - Left Paper Set	1
12	B065 6879	Decal - Left Paper Set (KOR/CHN/TWN)	1
13	B065 6831	Sensor Bracket	1
14	AA00 2010	Decal - Paper Level	1
15	A293 6644	Side Fence - Left Rear (B064/B065)	1
15	B098 6644	Side Fence:Tandem LCT:Left Rear (B140 Series)	1
16	A293 6646	Rear Cover - Tandem LCT (B064/B065)	1
16	B098 6649	Cover:Rear:Tandem LCT:Ass'y (B140 Series)	1
17	A293 6649	Rear Cover Cushion - Tandem LCT	1
18	A248 6624	Left Back Fence	1
19	B065 6823	Timing Belt Cover	1

Index No.	Part No.	Description	Q'ty Per Assembly
20	AB03 3085	Timing Pulley - 15T	1
21	AA14 0685	Shaft - Back Fence Slider	1
22	A248 6623	Slider - Left Back Fence	1
23	B065 6830	Pulley Bracket	1
24	AA04 3271	Timing Belt S3M196T	1
25	A248 6615	Coupling Lever - Left	1
26	A247 5428	DC Harness - Left	1
27	AB03 3084	Timing Pulley - 15T	1
28	5053 0447	Bushing - 6mm	2
29	AA14 0686	Shaft - Timing Pulley	1
30	AB01 9475	Gear - 48T	1
31	AA06 0759	Tension Spring	1
32	B065 6821	Pulley Bracket	1
33	B070 6666	Left DC Motor Bracket	1
34	AX04 0107	DC Motor - 19.2W	1
35	AW02 0056	Photointerruptor - EE-SX4235A-P1	2
36	AB01 3798	Gear - Z18	1
37	B065 6614	Left Tandem Tray Ass'y (B064/B065)	1
37	B140 6615	Tandem LCT:Left:Letter:Ass'y (B140 Series)	1
37	B140 6603	Left Tandem LCT Ass'y (A4) (B140 Series)	1
101	1105 0230	Clamp	
102	1105 0328	Harness Clamp - ES-0505	
103	0313 0080N	Philips Pan Head Screw - M3x8	
104	0434 0060N	Pan Head Self-tapping Screw - M4x6	
105	0314 0060N	Philips Pan Head Screw - M4x6	
106	0720 0040E	Retaining Ring - M4	
107	0801 0146	Screw - M4X4	
108	0452 4008N	Binding Self Tapping Screw - M4x8	
109	0452 4010N	Tapping Bind Screw - M4x10	
110	0965 3008P	Tapping Screw With Flat Washer - M3x8	
111	0951 4008N	Philips Screw With Washer - M4x8	

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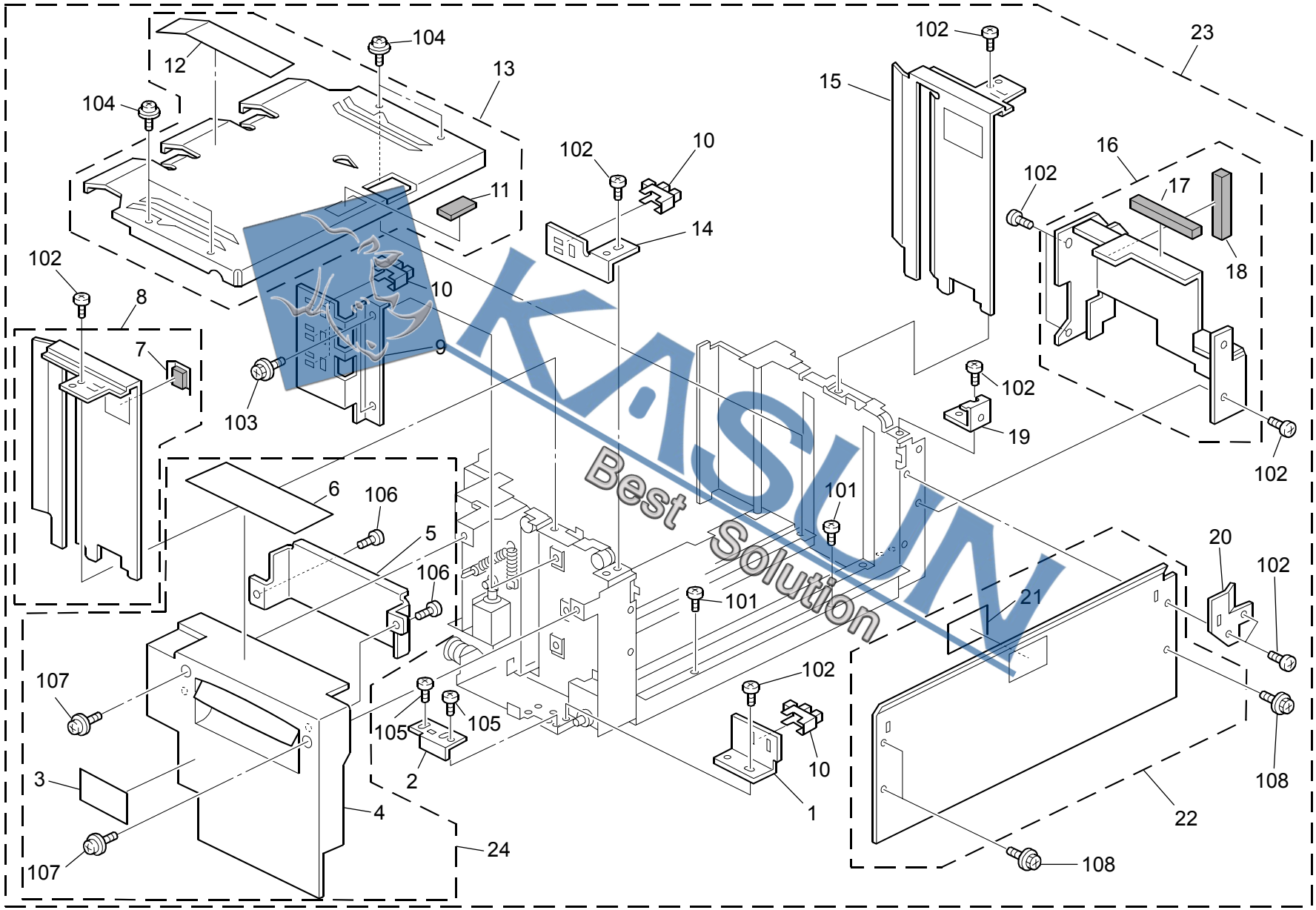
21.TANDEM TRAY 2



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21.TANDEM TRAY 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 6873	Sensor Bracket	1
2	B065 6859	Right Stopper	1
3	AA00 2246	Decal - Caution	1
4	A248 6745	Inner Cover - Tandem LCT	1
5	B065 6875	Protection - Inner Cover	1
6	B065 6877	Decal - Paper Set - Right	1
7	A096 6671	Paper Guide Plate	1
8	A293 6736	Side Fence - Right Front (B064/B065)	1
8	B098 6736	Side Fence:Tandem LCT:Right Front (B140/B141/B142/B143/B163/B228)	1
9	B065 6706	Paper Volume Sensor Bracket	1
10	AW02 0120	Photointerruptor - Flat	5
11	5201 2858	Friction Pad	1
12	A096 6677	Decal - Right Paper Set	1
12	B065 6878	Decal - Right Paper Set (KOR/CHN/TWN)	1
13	A294 6670	Base - Right Tandem Tray (B064/B065)	1
13	B098 6670	Base:Tandem LCT:Right:Ass'y (B140/B141/B142/B143/B163/B228)	1
13	B065 6885	Base - Right Tandem Tray (KOR/CHN/TWN)	1
14	B065 6874	Bracket - Paper Volume sensor	1
15	A248 6738	Side Fence - Right Rear (B064/B065)	1
15	B098 6738	Side Fence:Tandem LCT:Right Rear (B140/B141/B142/B143/B163/B228)	1
16	A293 6739	Inner Cover - Right Rear (B064/B065)	1
16	B098 6739	Supporting Plate:Tandem:Right Rear (B140/B141/B142/B143/B163/B228)	1
17	AA15 3063	Seal - 4x10x70	1
18	AA15 3138	Inner Cover Cushion - Right Rear	1
19	A176 6695	Misfeed Removal Guide	1
20	B065 6672	Tandem Connecting Guide	1
21	AA00 2010	Decal - Paper Level	1
22	A248 6666	Side Plate	1
23	B065 6605	Right Tandem Tray Ass'y (B064/B065)	1
23	B140 6606	Tandem LCT:Right:Letter:Ass'y (B140/B141/B142/B143/B163/B228)	1

Index No.	Part No.	Description	Q'ty Per Assembly
23	B140 6605	Right Tandem LCT Ass'y (A4) (B140/B141/B142/B143/B163/B228)	1
24	B065 6814	Inner Cover:Tandem LCT:Ass'y (B140/B141/B142/B143/B163/B228)	1
101	0801 0146	Screw - M4X4	
102	0434 0060N	Pan Head Self-tapping Screw - M4x6	
103	0451 4008N	Philips Tapping Screw - M4x8	
104	0951 4006N	Philips Screw With Washer - M4x6	
105	0314 0060N	Philips Pan Head Screw - M4x6	
106	0452 4008N	Binding Self Tapping Screw - M4x8	
107	0951 4008N	Philips Screw With Washer - M4x8	
108	0453 4008N	Tapping Bind Screw - M4x8	

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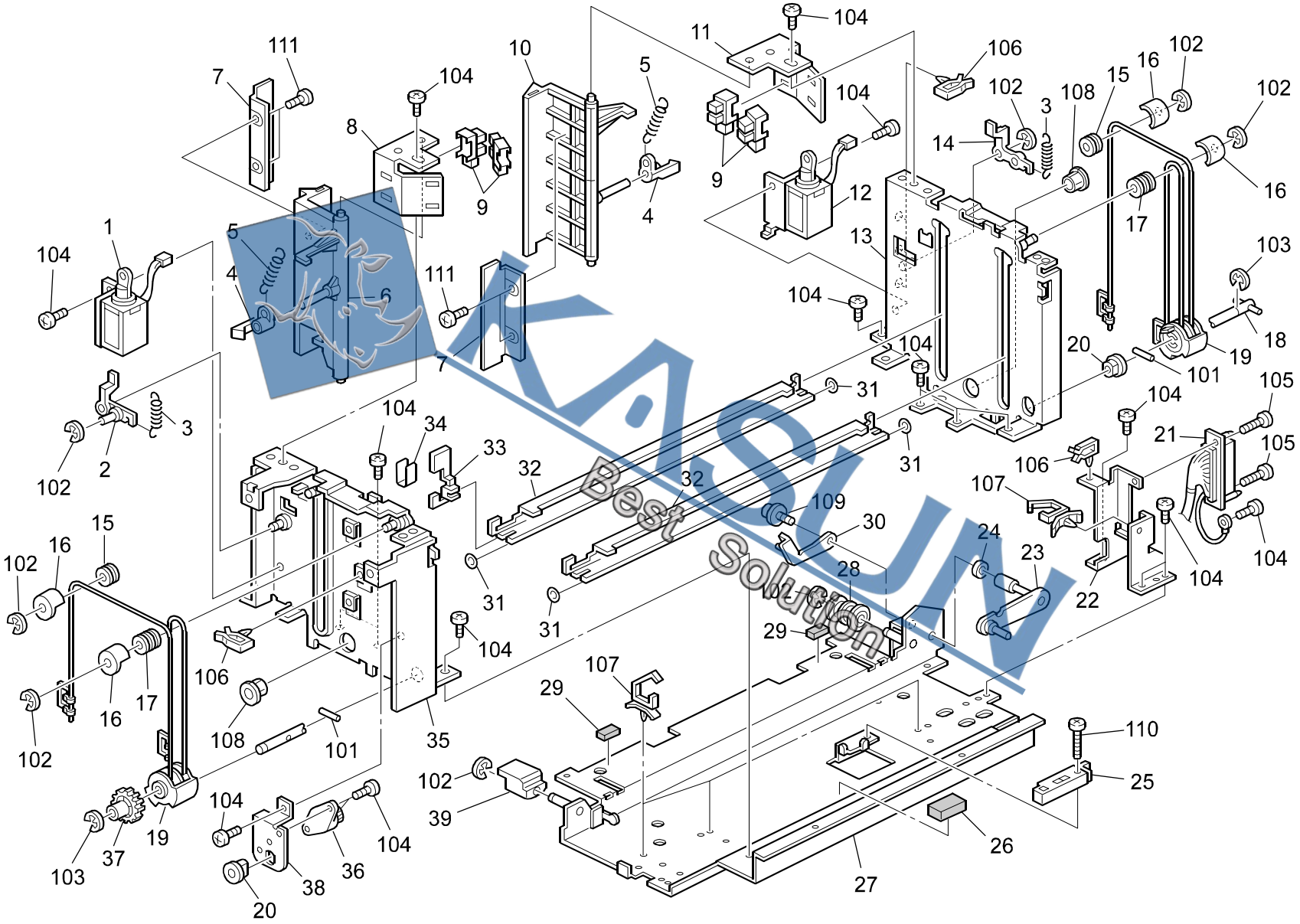
22.TANDEM TRAY 3



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22.TANDEM TRAY 3

Index No.	Part No.	Description	Q'ty Per Assembly
1	A248 6714	DC Solenoid - Front End Fence	1
2	B070 6683	Lever:Release:Front	1
3	AA06 0758	Tension Spring - Short	2
4	A248 6713	Hook - Tension Spring	2
5	AA06 0757	Tension Spring - Long	2
6	A293 6713	Front End Fence	1
7	B065 6712	End Fence Guide (A4)	2
8	B065 6881	Detector Bracket	1
9	AW02 0056	Photointerruptor - EE-SX42[illegible]5A-P1	4
10	A293 6714	Rear End Fence	1
11	B065 6884	Detector Bracket	1
12	A248 6727	DC Solenoid - Rear End Fence	1
13	B065 6811	Side Plate - Right Rear	1
14	B070 6684	Lever:Release:Rear	1
15	AB03 2058	Wire Pulley - M10	2
16	A248 6695	Guide - Pulley	4
17	AB03 2719	Pulley - M10	2
18	A248 6687	Right Drive Shaft	1
19	A293 6684	Pulley:Drive Were:Ass'y	2
20	5053 0223	Bushing - 8mm	2
21	B065 6744	Right Tandem Harness	1
22	B065 6743	Right Connecting Bracket	1
23	B065 6862	Large Lever	1
24	AA13 2203	Spacer - 6mm	1
25	A010 5700	Sensor	1
26	AA16 1129	Cushion - Large	1
27	B065 6851	Right Base - Tandem LCT	1
28	AF02 2105	Roller - Slide Rail	1
29	AA16 1130	Cushion - Small	2
30	B065 6864	Small Lever	1
31	A248 6694	Wire Ring	4
32	B065 6870	Stay - Rightbase	2
33	A294 6690	Feeler - Paper Height Sensor	1
34	B065 6717	Paper Volume Shield Plate	1
35	B065 6710	Front Right Side Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	A248 6701	Oil Damper	1
37	AB01 3781	Gear - 30Z	1
38	B065 6872	Oil Damper Bracket	1
39	A294 6655	Front Roller - Slide Rail	1
101	0633 0200G	Pin - M3x20	
102	0720 0040E	Retaining Ring - M4	
103	0720 0060E	Retaining Ring - M6	
104	0434 0060N	Pan Head Self- Tapping Screw - M4x6	
105	0313 0080N	Philips Pan Head Screw - M3x8	
106	1105 0267	Harness Clamp - YMC-10-0	
107	1105 0291	Harness Clamp - LWS-3S	
108	1106 0411	Bushing - 11.5mm	
109	0951 3006N	Philips Screw With Flat Washer - M3x6	
110	0313 0120N	Philips Pan Head Screw - M3x12	
111	0452 3006N	Tapping Screw - M3x6	

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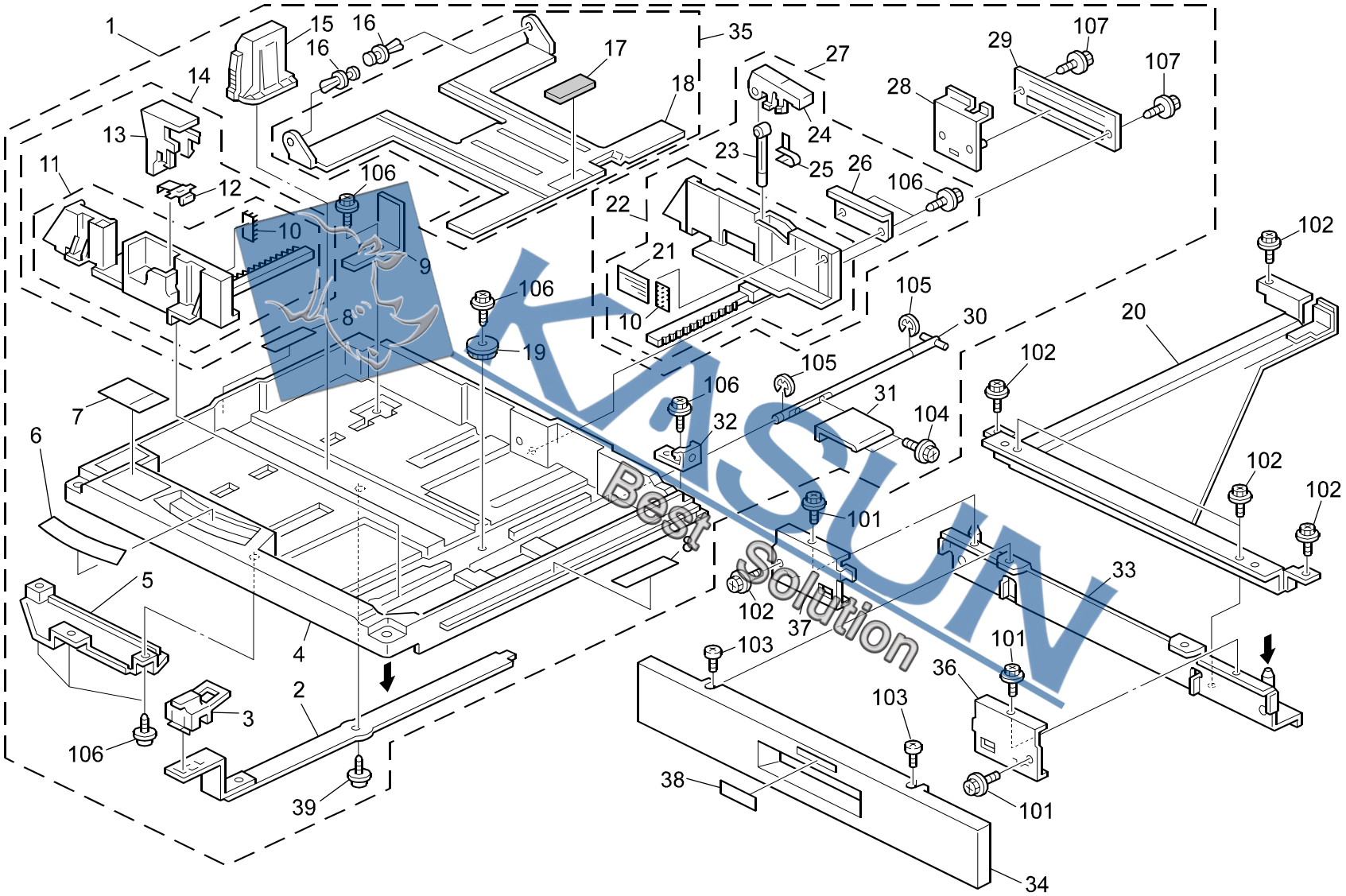
23.UNIVERSAL TRAY



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23.UNIVERSAL TRAY

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 6502	Paper Tray Assembly (LT)(B064/B065)	1
1	B065 6504	Paper Tray Assembly (A4)(B064/B065)	1
1	B140 6502	Paper Tray:Universal:NA:Ass'y (B140/B141/B142/B143/B163/B228)	1
1	B140 6504	Paper Tray:Universal:EU:Ass'y (B140/B141/B142/B143/B163/B228)	1
2	B065 6576	Coupling Link	1
3	A293 6585	Knob - Paper Size Selection	1
4	AF01 0092	Paper Tray - LT	1
4	AF01 0091	Paper Tray (A4)	1
5	A293 6579	Link Guide	1
6	AA00 2258	Decal - Paper Size - LT	1
6	AA00 2259	Decal - Paper Size - A4	1
7	AA00 2261	Decal - Universal Tray	1
8	B065 6545	Decal - Positioning	2
9	AF01 6079	Left Rear Side Fence	1
10	A096 6553	Side Fence Pad	2
11	B065 6534	Front Side Fence	1
12	A134 2978	Spring Plate	1
13	B065 6538	Positioning Stopper Lever	1
14	B065 6533	Front Side Fence Ass'y	1
15	AF01 7029	Paper End Fence	1
16	A048 2838	Nylon Rivet	2
17	AF01 3005	Bottom Plate Pad	1
18	AF01 1043	Bottom Plate	1
19	AB01 3868	Gear - 16Z	1
20	B065 6591	Paper Tray Holder Base	1
21	AA00 2010	Decal - Paper Level	1
22	B065 6543	Side Fence:Inner Back:Adhesion	1
23	A267 2859	Side Fence Stopper	1
24	A267 2860	Rear Lever Stopper	1
25	A267 2857	Spring Plate - Side Fence	1
26	A176 6570	Paper Stopper	1
27	B065 6542	Side Fence:Inner Back:Ass'y	1
28	B065 6571	Paper Size Detection	1
29	A293 6574	Actuator Guide	1
30	B065 6524	Bottom Plate Lift Shaft	1
31	B065 6526	Lift Lever	1
32	A176 6695	Misfeed Removal Guide	1
33	B065 6581	Paper Tray Holder Stay	1
34	B065 6633	Paper Tray Cover - Short (2nd)	1
34	B065 6632	Paper Tray Cover - Long (3rd)	1
35	A229 6556	Tray Bottom Plate (B064/B065)	1
35	B098 6557	Tray Bottom Plate (B140/B141/B142/B143/B163/B228)	1
36	B065 6588	Right Support Plate	1
37	B065 6589	Left Support Plate	1
38	B065 6636	Decal - Paper Tray 2	1
38	B065 6637	Decal - Paper Tray 3	1
39	B065 6579	Tapping Screw - M4x8	1
101	0451 3008N	Tapping Screw - M3x8	
102	0451 4008N	Philips Tapping Screw - M4x8	
103	0453 4008N	Tapping Bind Screw - M4x8	
104	0360 4008N	Screw - M3 X 8	
105	0720 0060E	Retaining Ring - M6	
106	0450 4008N	Tapping Screw - 4x8	
107	0450 3008N	Tapping Screw - M3x8	

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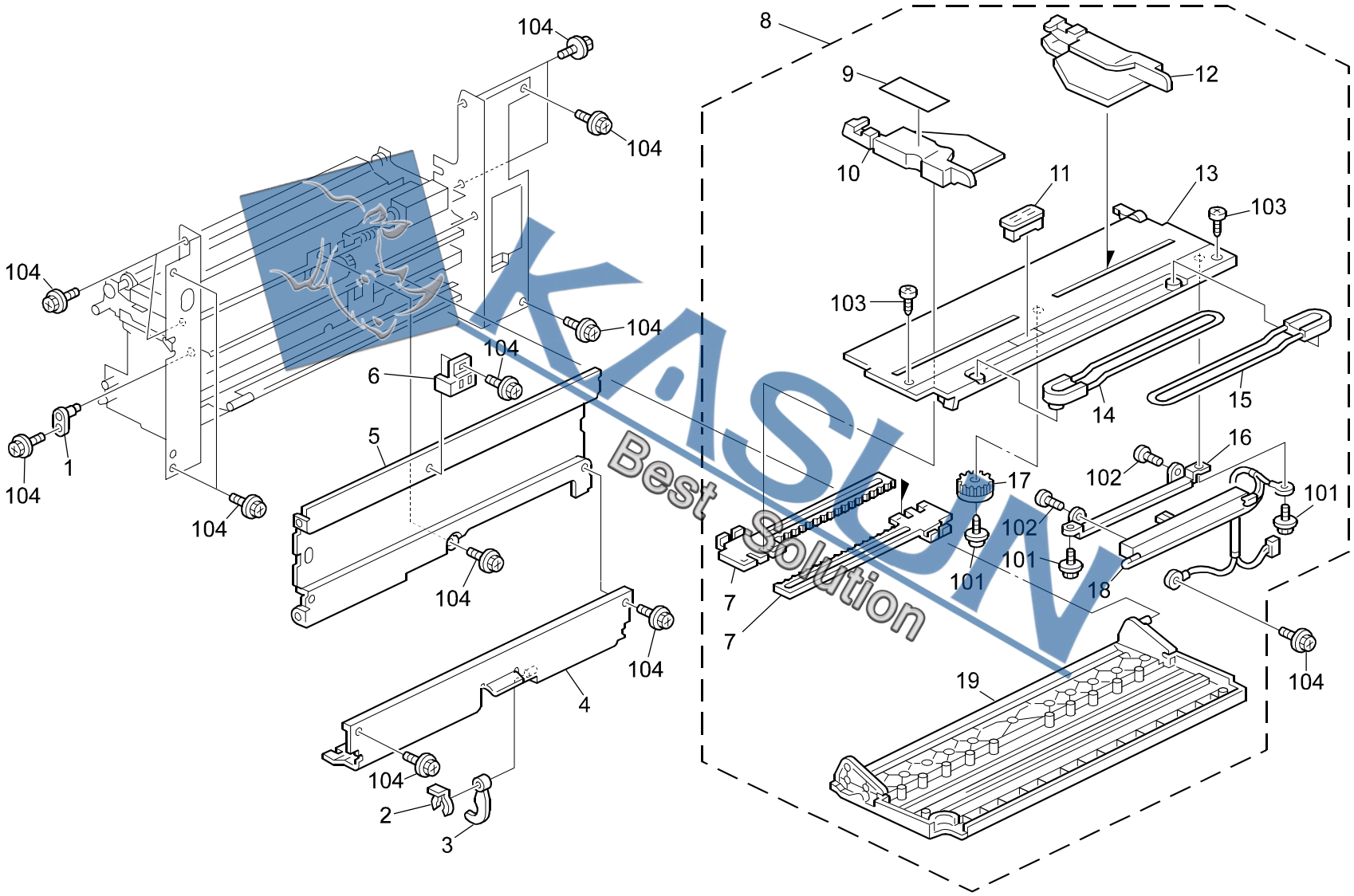
24.BY-PASS FEED TRAY



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24.BY-PASS FEED TRAY

Rev. 01/16/2008

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 2743	Front Shaft - By-pass	1
2	5206 2686	Snap Ring	1
3	B065 2729	Paper End Feeler	1
4	B065 2721	Paper Feed Guide Plate - By-pass (B064/B065)	1
4	B140 2721	Manual Feed Guide Plate (B140/B141/B142/B143/B163/B228)	1
5	B065 2660	Paper Feed Cover (B064/B065)	1
5	B140 2660	Machine Or Copier Paper Feed Cover (B140/B141/B142/B143/B163/B228)	1
6	B065 2662	Magnet Catch Bracket (B064/B065)	1
6	B140 2662	Magnet Catch Bracket (B140/B141/B142/B143/B163/B228)	1
7	A096 2780	Feed Guide Gear	2
8	B065 2730	By-pass Table	1
9	B065 2746	Decal - Paper Set	1
10	B065 2737	Front Side Fence - By-pass	1
11	B351 4135	Magnet Catch - Original Table	1
12	B065 2735	Rear Side Fence - By-pass	1
13	B065 2732	Manual Feed Table	1
14	B065 2738	Front Support Stay - By-pass	1
15	B065 2740	Rear Support Stay - By-pass	1
16	B065 2741	Sensor Bracket	1
17	B098 3492	Gear:Manual Feed Table	1
18	B247 2745	Paper Size Switch ***[TSB#120R]***	1
19	B065 2733	By-pass Table Cover	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0453 3006N	Tapping Screw - M3x6	
103	0452 3008N	Binding Self-tapping Screw - 3x8	
104	0451 4008N	Philips Tapping Screw - M4x8	

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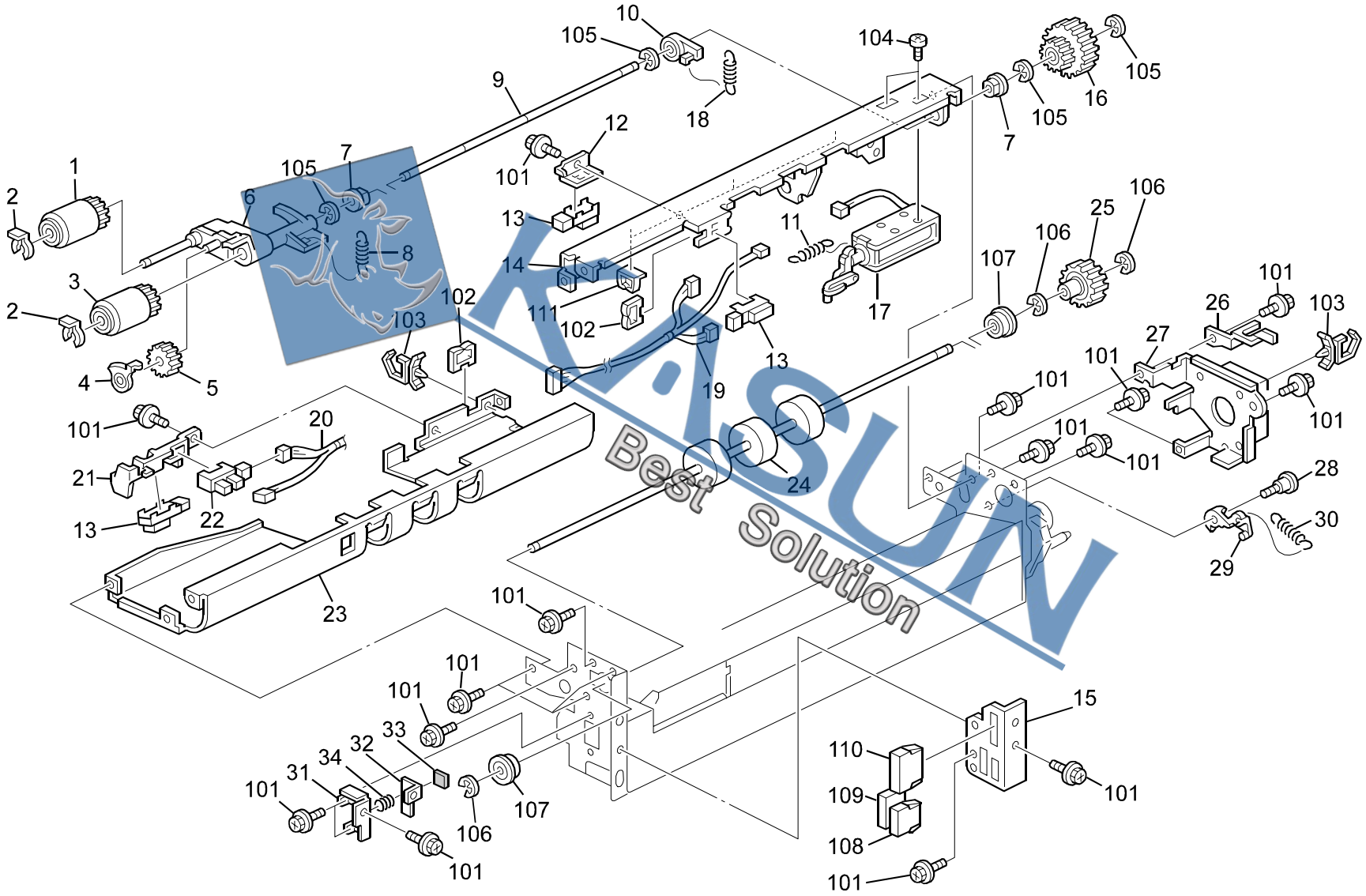
25.PAPER FEED UNIT 1



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25.PAPER FEED UNIT 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	**AF03 0051**	**Pick-up Roller (B064/B065)**	**1**
1	**AF03 0081**	**Paper Feed Roller:Pickup (B140/B141/B142/B143/B163/B228)**	**1**
2	5447 2681	Snap Ring	2
3	**AF03 1065**	**Pare Feed Roller (B064/B065)**	**1**
3	**AF03 1082**	**Paper Feed Roller:Feed (B140/B141/B142/B143/B163/B228)**	**1**
4	B065 6350	Pick-up Gear Cover	1
5	AB01 1465	Idler Gear	1
6	B065 6357	Pick-up Arm	1
7	AA08 2118	Bushing - M6	2
8	AA06 0898	Spring	1
9	AA14 0828	Feed Roller Shaft	1
10	B065 6445	Feed Lever	1
11	AA06 0899	Spring	1
12	B065 6358	Paper Feed Sensor Bracket	1
13	AW01 0098	Photointerruptor	3
14	B065 6364	Feed Stay	1
15	B065 6375	Paper Feed Unit Stay	1
16	AB01 7617	Gear - 21Z/38Z	1
17	B065 6318	Pick-up Solenoid	1
18	AA06 0897	Spring	1
19	B065 6488	Upper Paper Feed Harness	1
20	B065 6487	Lower Paper Feed Harness	1
21	B065 6345	Paper End Sensor Bracket	1
22	AW02 0056	Photointerruptor - EE-SX4235A-P1	1
23	B065 6339	Feed Guide Plate (B064/B065)	1
23	B140 6339	Paper Feed Guide Plate (B140/B141/B142/B143/B163/B228)	1
24	AF02 0562	Transport Roller	1
25	AB01 1466	Gear - 35Z	1
26	B065 6353	Feed Gear Cover	1
27	B065 6366	Drive Bracket	1
28	5894 2540	Arm Screw	1
29	B065 6457	Driven Pressure Lever	1

Index No.	Part No.	Description	Q'ty Per Assembly
30	AA06 0896	Spring	1
31	B065 6334	Heat Sink Base	1
32	B065 6337	Heat Sink	1
33	B065 6338	Heat Sink Sheet	1
34	AA06 3889	Heat Sink Spring	1
101	0451 4008N	Philips Tapping Screw - M4x8	
102	1105 0328	Harness Clamp - ES-0505	
103	1105 0511	Harness Clamp - LWS-0306ZC	
104	0353 0040N	Screw - M3X4	
105	0720 0040E	Retaining Ring - M4	
106	0720 0060E	Retaining Ring - M6	
107	0742 3808	Ball Bearing - 8x16x5	
108	1102 6249	Relay Connector - 6P	
109	1102 6251	Connector - 8P	
110	1102 6252	Connector - 9P	
111	1105 0542	Harness Clamp - MSBS-1207	

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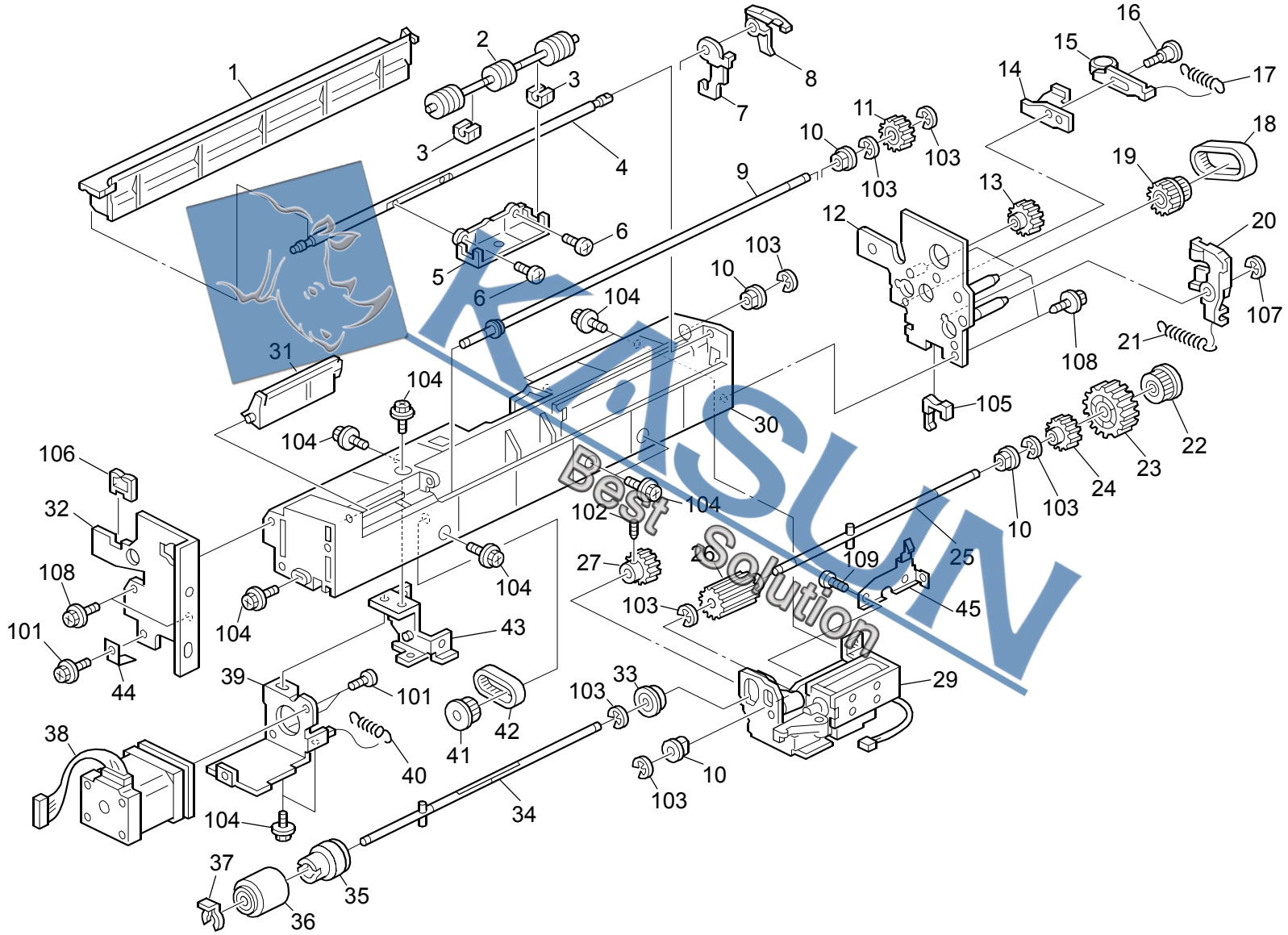
26.PAPER FEED UNIT 2



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26.PAPER FEED UNIT 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 6372	Guide Plate	1
2	AF02 2149	Transport Roller	1
3	AA08 0327	Bushing - M4	2
4	AA14 0829	Driven Shaft	1
5	B065 6453	Transport Roller Lever	1
6	AA14 3402	Screw - Scale	2
6	AA14 3812	Screw - Scale (B142/B143/B228)	2
7	B065 6454	Driven Release Lever	1
8	B065 6455	Driven Pressure Lever	1
9	B065 6317	Relay Shaft	1
10	AA08 2118	Bushing - M6	4
11	AB01 1469	Gear - 19Z	1
12	B065 6330	Rear Side Plate - Paper Feed	1
13	AB01 1470	Gear - 18Z	1
14	B065 6452	Tray Link Guide	1
15	B065 6346	Paper Tray Link	1
16	AA14 3718	Stepped Screw - M4	1
17	AA06 0901	Spring	1
18	AA04 3575	Timing Belt	1
19	AB01 7690	Pulley:Idler:30t/24z	1
20	B065 6456	Vertical Transport Link	1
21	AA06 0900	Spring	1
22	AB03 0734	Pulley - 30Z	1
23	AB01 1490	Gear - 38Z	1
24	AB01 1491	Gear - 21Z	1
25	B065 6306	Reverse Drive Shaft	1
26	AB01 1471	Reverse Gear	1
27	AB01 1391	Driven Reverse Gear - 21Z	1
29	B140 6321	Reverse Roller:Pressure Release	1
30	B065 6333	Reverse Housing	1
31	B065 6371	Support Guide Plate	1
32	B065 6336	Front Side Plate - Paper Feed	1
33	B065 6416	Ball Bearing - 6x12x4.5	1
34	B065 6307	Reverse Driven Shaft	1
35	B065 6399	Torque limiter	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	**AF03 2050**	**Separation Roller (B064/B065)**	**1**
36	**AF03 2080**	**Paper Feed Roller:Separate (B140/B141/B142/B143/B163/B228)**	**1**
37	5447 2681	Snap Ring	1
38	B065 6323	Paper Feed Motor	1
39	B065 6394	Motor Bracket	1
40	AA06 0904	Spring	1
41	AB03 0733	Pulley - 20T	1
42	AA04 3576	Timing Belt	1
43	B065 6415	Motor Base	1
44	B140 6378	Ground Plate:Stepper Motor:Paper Feed Unit	1
45	B140 6377	Ground Plate:Reverse:Paper Feed Unit	1
101	0353 0040N	Screw - M3X4	
102	0573 0030E	Hexagon Headless Set Screw - M3x3	
103	0720 0040E	Retaining Ring - M4	
104	0451 4008N	Philips Tapping Screw - M4x8	
105	1105 0522	Edge Saddle - Les0510	
106	1105 0328	Harness Clamp - ES-0505	
107	0720 0060E	Retaining Ring - M6	
108	0450 4008N	Tapping Screw - 4x8	

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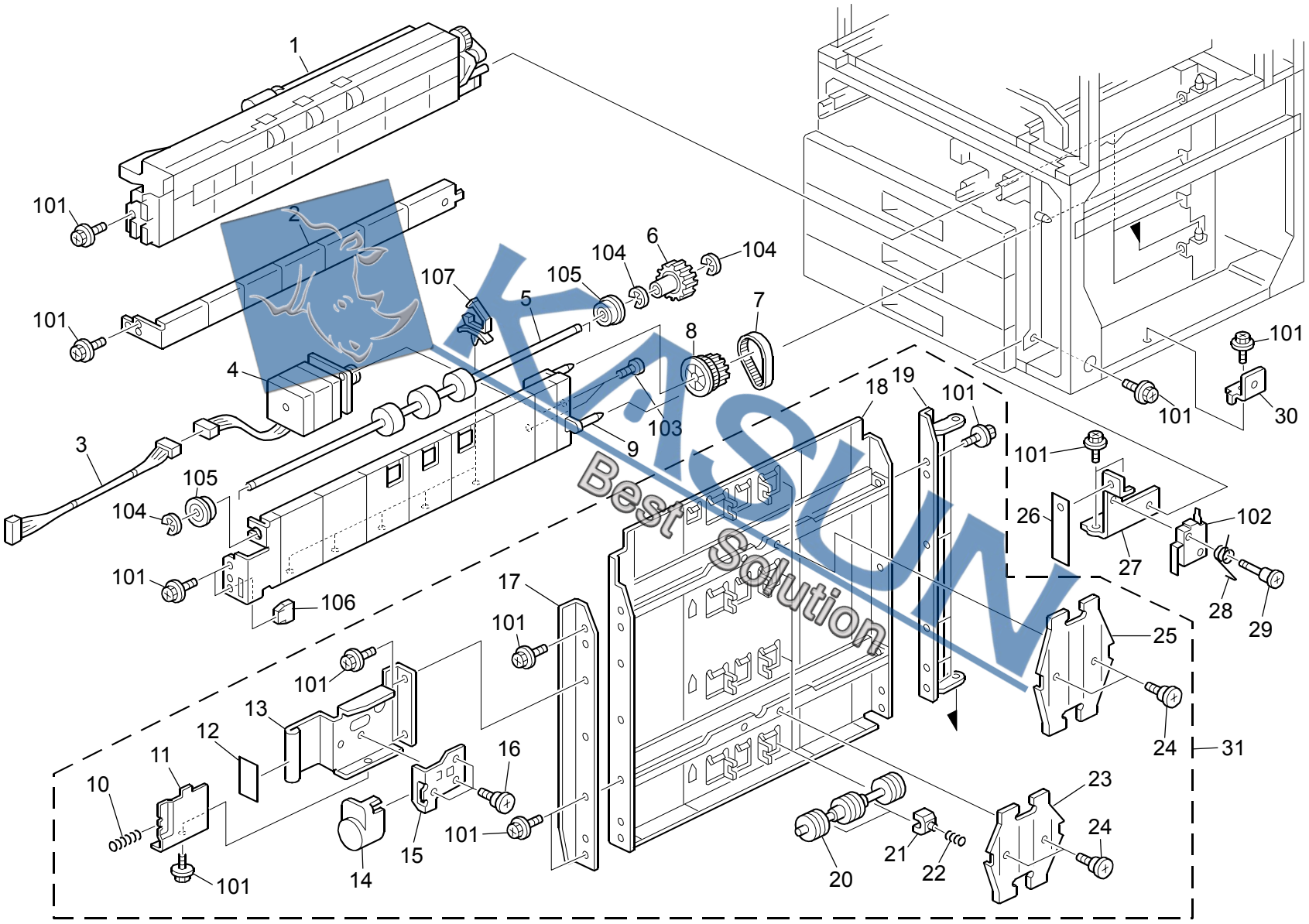
27.VERTICAL TRANSPORT



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27.VERTICAL TRANSPORT

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 6201	Paper Feed Unit:Paper Bank:Ass'y (B064/B065)	3
1	B140 6200	Paper Feed Unit Ass'y (B140/B141/B142/B143/B163/B228)	3
2	B065 6361	Relay Guide Plate - Paper Feed (B064/B065)	1
2	B140 6361	Paper Bank Connecting Guide Plate (B140/B141/B142/B143/B163/B228)	1
3	B065 6489	Relay Unit Harness	1
4	B065 6323	Paper Feed Motor	1
5	AF02 0562	Transport Roller	1
6	AB01 1466	Gear - 35Z	1
7	AA04 3575	Timing Belt	1
8	AB01 7619	Gear - 24Z/40Z	1
9	B065 6472	Relay Unit Guide Plate (B064/B065)	1
9	B140 6472	Joint Unit Guide Plate Ass'y (B140/B141/B142/B143/B163/B228)	1
10	AA06 3878	Spring	1
11	B065 6429	Release Cover - Vertical Transport	1
12	A029 2984	Decal - Grip	1
13	B065 6426	Release Lever - Vertical Transport	1
14	B065 6428	Release Button - Vertical Transport	1
15	B065 6427	Release Lever - Vertical Transport	1
16	5201 1796	Stepped Screw - M4	3
17	B065 6403	Front Side Plate - Vertical Transport	1
18	B065 6405	Guide Plate - Vertical Transport	1
19	B065 6404	Rear Side Plate - Vertical Transport	1
20	AF02 0295	Vertical Driven Roller	4
21	AA08 0241	Bushing - M4	8
22	AA06 3487	Spring - 10mm	8
23	B065 6407	Transport Pressure Plate	1
24	AA14 3715	Stepped Screw - M5	4
25	B065 6402	Transport Pressure Plate	1
26	A096 5528	Micro Switch Sheet	1
27	B065 6122	Micro Switchbracket	1
28	A423 4433	Spring	1

Index No.	Part No.	Description	Q'ty Per Assembly
29	AA14 3809	Shoulder Screw - M2.5	1
30	B065 6078	LCT Stay	1
31	B140 6420	Vertical Transport Unit Ass'y (B140/B141/B142/B143/B163/B228)	1
101	0451 4008N	Philips Tapping Screw - M4x8	
102	1204 2521	Micro Switch	
103	0353 0040N	Screw - M3X4	
104	0720 0060E	Retaining Ring - M6	
105	0742 3808	Ball Bearing - 8x16x5	
106	1102 6249	Relay Connector - 6P	
107	1105 0511	Harness Clamp - LWS-0306ZC	

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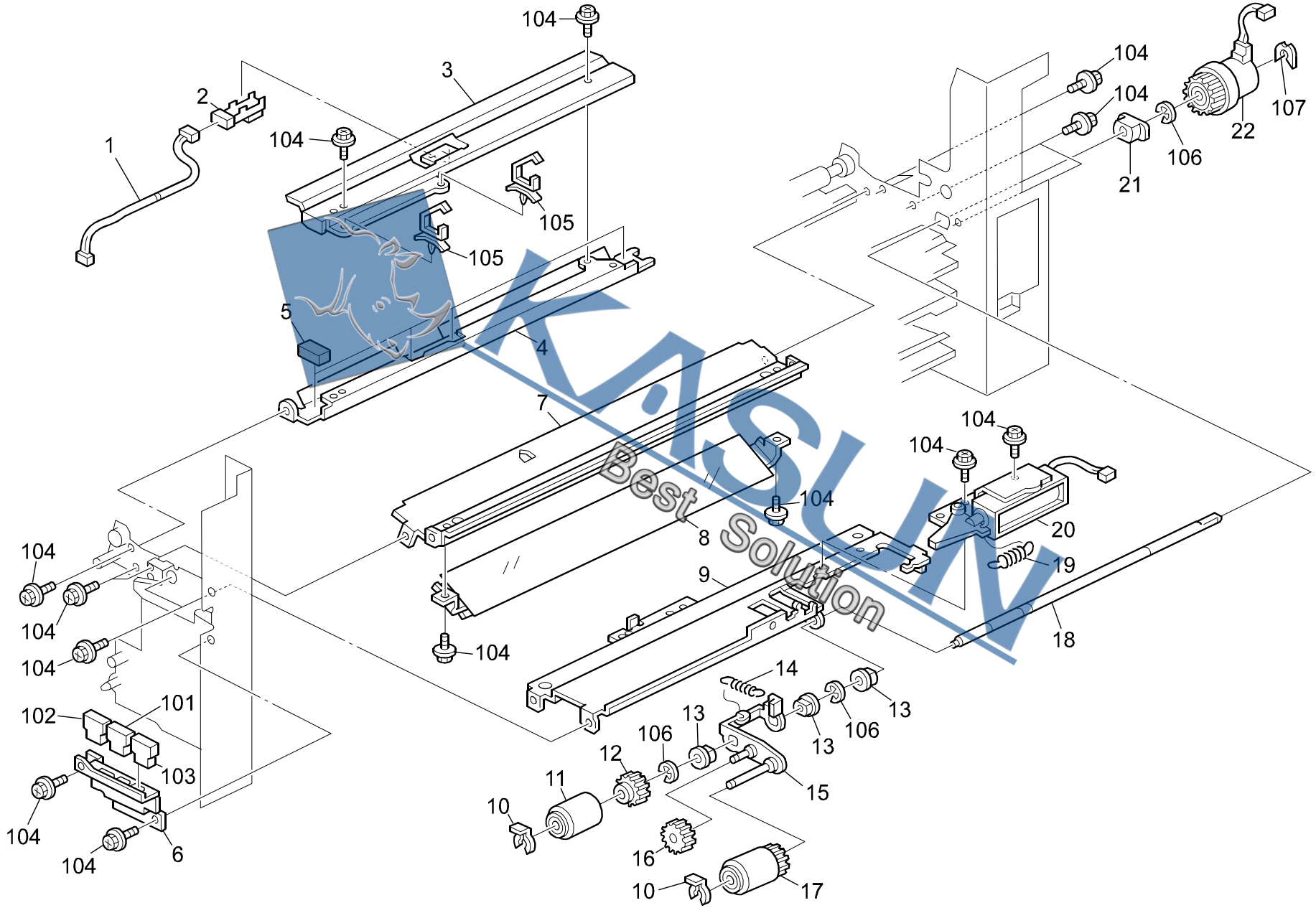
28.PAPER REGISTRATION 1



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28.PAPER REGISTRATION 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 2763	Relay Registration Harness	1
2	AW01 0098	Photointerruptor	1
3	B065 2621	Sensor Bracket	1
4	B065 2620	Paper Dust Removal Case	1
5	AA15 2441	Case Seal	4
6	B065 2608	Development Connector Bracket	1
7	B065 2614	Front Upper Guide Plate (B064/B065)	1
7	B140 2614	Upper Front Registration Guide (B140/B141/B142/B143/B163/B228)	1
8	A096 2622	Front Lower Registration Guide (B064/B065)	1
8	B140 2622	Lower Front Registration Guide (B140/B141/B142/B143/B163/B228)	1
9	B065 2682	Paper Feed Stay	1
10	5447 2681	Snap Ring	2
11	**AF03 1066**	**Paper Feed Roller (B064/B065)**	**1**
11	**AF03 1083**	**Paper Feed Roller:Feed:Manual Feed (B140/B141/B142/B143/B163/B228)**	**1**
12	AB01 1478	Gear - 18Z	1
13	AA08 2116	Bushing - M8	3
14	AA06 0888	Spring	1
15	B065 2688	Pick-up Roller Arm	1
16	5447 2706	Gear - 15T	1
17	**AF03 0050**	**Pick-up Roller (B064/B065)**	**1**
17	**AF03 0080**	**Paper Feed Roller:Pickup (B140/B141/B142/B143/B163/B228)**	**1**
18	AA14 0819	Feed Roller Shaft	1
19	AA06 0887	Spring	1
20	B065 2690	Pick-up Roller Solenoid	1
21	AA08 3019	Bushing	1
22	AX20 0242	Magnetic Clutch	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 6247	Connector - 4P	
102	1102 6260	Relay Connector - 3P	
103	1102 6279	Connector - 3P	
104	0451 4008N	Philips Tapping Screw - M4x8	
105	1105 0511	Harness Clamp - LWS-0306ZC	
106	0720 0060E	Retaining Ring - M6	
107	0805 0088	Retaining Ring - M6	

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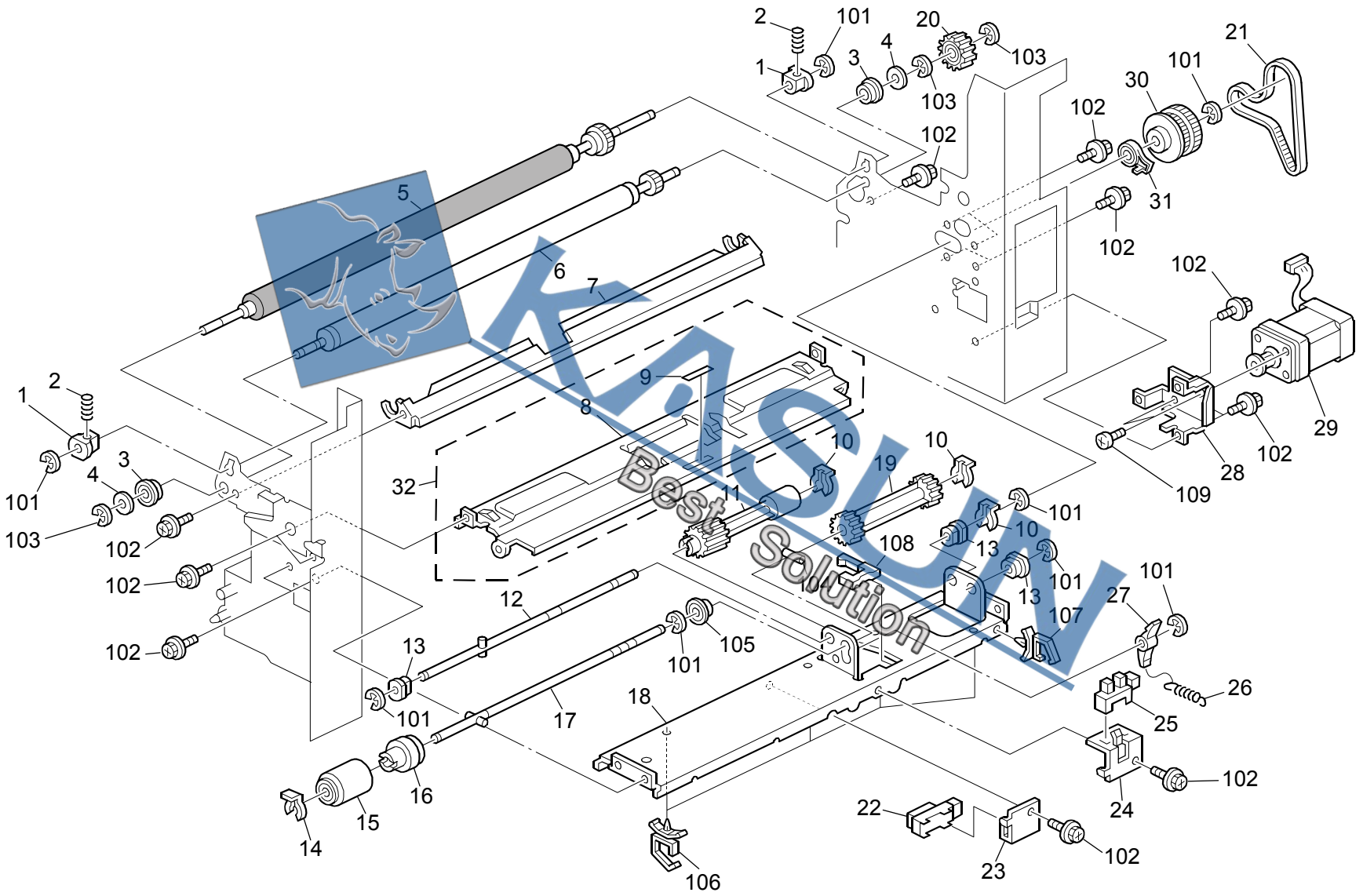
29.PAPER REGISTRATION 2



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29.PAPER REGISTRATION 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	5205 2697	Bushing - Upper Registration Roller	2
2	5442 2754	Spring - Registration Roller	2
3	A247 2800	Ball Bearing - 8x12x5	2
4	AA13 2025	Spacer - 1x8x12	2
5	B065 2627	Lower Registration Roller	1
6	B065 2623	Upper Registration Roller	1
7	B140 2612	Lower Registration Guide	1
8	B065 2701	Lower Guide Plate - By-pass (B064/B065)	1
9	A053 2916	Friction Pad - B (B064/B065)	1
10	G011 1058	Snap Ring	3
11	AB01 7608	Reverse Gear	1
12	B110 2713	Shaft:Reverse:Drive:Ass'y	1
13	AA08 2118	Bushing - M6	3
14	5447 2681	Snap Ring	1
15	**AF03 2050**	**Separation Roller (B064/B065)**	**1**
15	**AF03 2080**	**Paper Feed Roller:Separate (B140/B141/B142/B143/B163/B228)**	**1**
16	B065 6399	Torque limiter	1
17	B065 2714	Separation Roller Shaft	1
18	B065 2699	Separation Roller Stay	1
19	AB01 7609	Reverse Gear	1
20	AB01 4077	Registration Roller Gear	1
21	AA04 3944	Timing Belt	1
22	AW01 0098	Photointerruptor	1
23	B065 2708	Middle Sensor Bracket	1
24	B065 2707	Paper End Sensor Bracket	1
25	AW02 0056	Photointerruptor - EE-SX4235A-P1	1
26	AA06 0911	Spring	1
27	B065 2709	Reverse Pressure Lever	1
28	B065 2752	Motor Bracket	1
29	B065 6323	Paper Feed Motor	1
30	AB01 7606	Gear - 24Z/46Z	1
31	B065 6445	Feed Lever	1
32	B140 2700	Reverse Stay Ass'y (B140/B141/B142/B143/B163/B228)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0040E	Retaining Ring - M4	
102	0451 4008N	Philips Tapping Screw - M4x8	
103	0720 0060E	Retaining Ring - M6	
104	0632 0100G	Pin - 2x10mm	
105	0805 3145	Ball Bearing - 6x12x4mm	
106	1105 0487	Harness Clamp	
107	1105 0511	Harness Clamp - LWS-0306ZC	
108	1105 0522	Edge Saddle - LES0510	
109	0453 3006N	Tapping Screw - M3x6	

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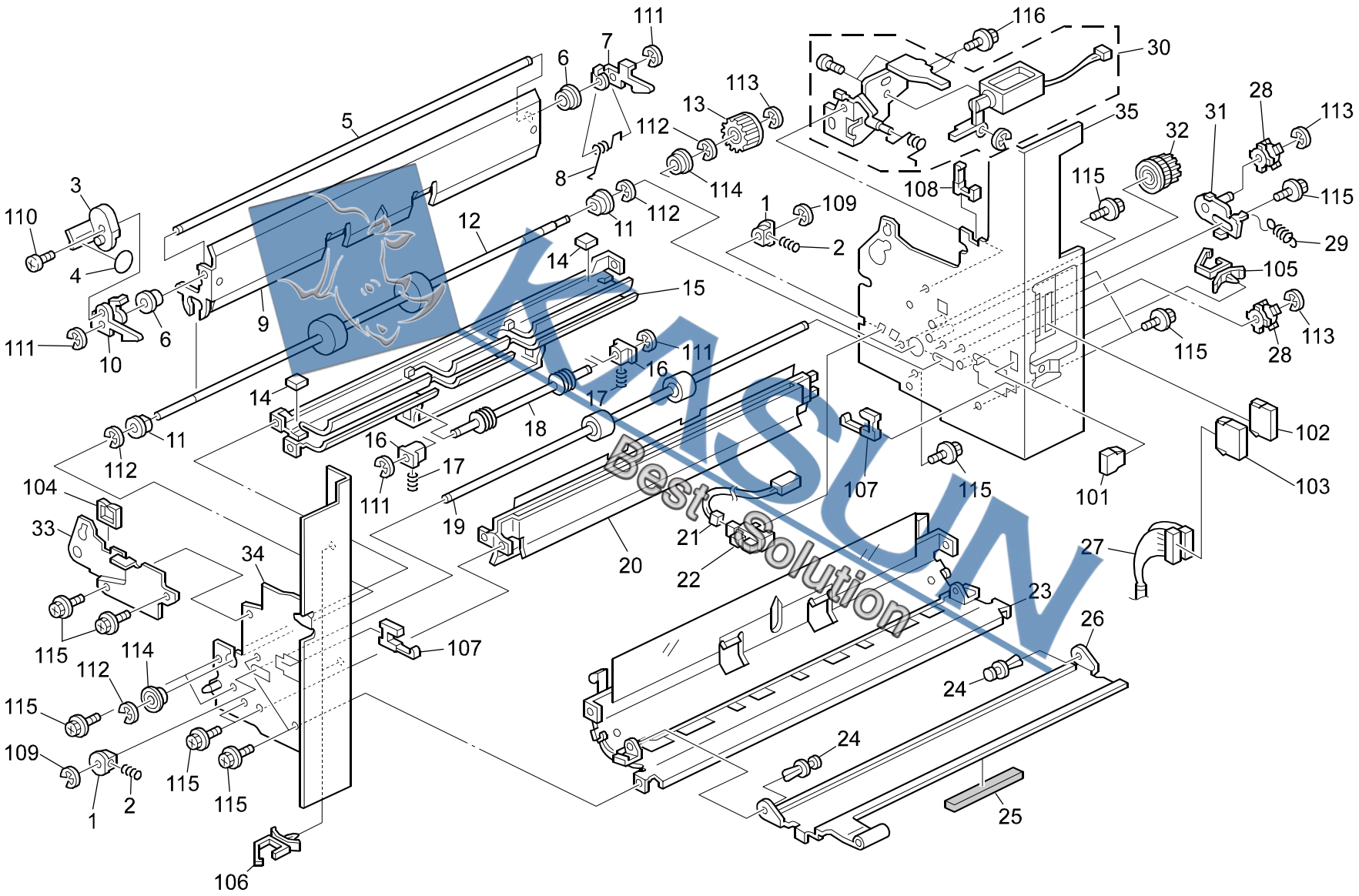
30.PAPER REGISTRATION 3



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30.PAPER REGISTRATION 3

Index No.	Part No.	Description	Q'ty Per Assembly
1	5205 2697	Bushing - Upper Registration Roller	2
2	AA06 3254	Driven Roller Spring	2
3	A229 2717	Lock Lever	1
4	AA00 1213	Decal - B2	1
5	AA14 0486	Lock Shaft	1
6	5443 2668	Bushing - 4x6x7mm	2
7	A229 2655	Read Rock	1
8	AA06 6211	Rear Lock Spring	1
9	B065 2647	Registration Guide Plate (B064/B065)	1
9	B140 2647	Open And Close Guide Ass'y (B140/B141/B142/B143/B163/B228)	1
10	A096 2633	Front Lock	1
11	AA08 2116	Bushing - M8	2
12	AF02 0564	Connecting Roller	1
13	AB01 1457	Transport Roller Gear	1
14	A469 2123	Rubber Cushion - 1x10x10mm	2
15	B065 2671	Duplex Exit Guide Plate (B064/B065)	1
15	B140 2671	Exit Duplex Guide Ass'y (B140/B141/B142/B143/B163/B228)	1
16	AA08 0034	Bushing - 4x5x7	2
17	AA06 3255	Exit Roller Spring	2
18	A294 2678	Roller - Duplex Exit	1
19	AF02 2110	Transport Driven Roller	1
20	B065 2665	Relay Guide Plate (B064/B065)	1
20	B140 2665	Paper Bank Guide Plate Ass'y (B140/B141/B142/B143/B163/B228)	1
21	B065 2762	Relay Paper Feed Harness	1
22	AW02 0120	Photointerruptor - Flat	1
23	B065 2675	LCT Guide Plate (B064/B065)	1
23	B140 2675	Option Tray Guide Ass'y (B140/B141/B142/B143/B163/B228)	1
24	A048 2838	Nylon Rivet	2
25	AA16 2079	Cushion	1
26	B065 2673	Upper Exit Guide Plate (B064/B065)	1

Index No.	Part No.	Description	Q'ty Per Assembly
26	B140 2673	Open And Close Option Tray Exit Guide (B140/B141/B142/B143/B163/B228)	1
27	B065 2761	By-pass Harness	1
28	AB03 0722	Pulley - 13mm	2
29	AA06 0890	Spring	1
30	B140 2655	DC Solenoid:Guide Plate	1
31	B065 2754	Tightener Bracket	1
32	AB01 7607	Gear - 22Z/39Z	1
33	B065 2607	Front Support Plate	1
34	B065 2605	Front Paper Feed Side Plate	1
35	B065 2600	Rear Paper Feed Side Plate	1
101	1102 6246	Relay Connector - 4P	
102	1102 6257	Relay Connector - 14P	
103	1102 6258	Relay Connector - 15P	
104	1105 0328	Harness Clamp - ES-0505	
105	1105 0487	Harness Clamp	
106	1105 0511	Harness Clamp - LWS-0306ZC	
107	1105 0518	Edge Saddle - LES-1010	
108	1105 0522	Edge Saddle - LES0510	
109	0720 0040E	Retaining Ring - M4	
110	0453 3006N	Tapping Screw - M3x6	
111	0720 0030E	Retaining Ring - M3	
112	0720 0060E	Retaining Ring - M6	
113	0720 0040E	Retaining Ring - M4	
114	0742 3808	Ball Bearing - 8x16x5	
115	0451 4008N	Philips Tapping Screw - M4x8	

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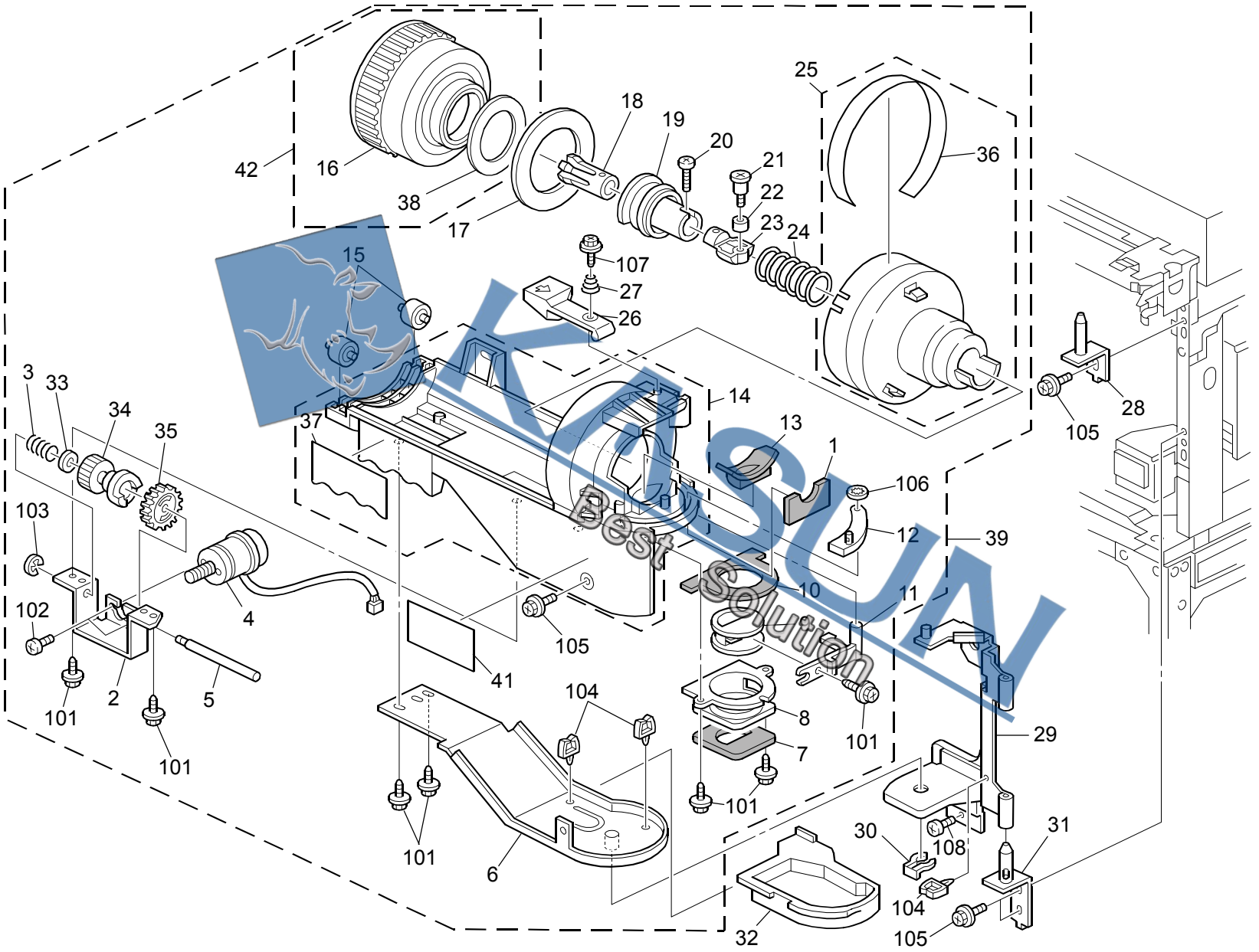
31.TONER HOPPER SECTION



31.TONER HOPPER SECTION

Index No.	Part No.	Description	Q'ty Per Assembly
1	A293 3231	Shield Holder	1
2	B065 3309	Toner Bottle Drive Bracket	1
3	AA06 0291	Spring	1
4	A229 3240	DC Motor	1
5	AA14 5817	Idler Shaft - Toner Bottle	1
6	B065 3311	Toner Bottle Turn Bracket	1
7	A229 3263	Outer Shutter Shield	1
8	A229 3261	Outer Shutter	1
9	A229 3262	Inner Shutter	1
10	A229 3266	Upper Shutter Shield	1
11	A229 3264	Shutter Lever	1
12	A229 3285	Shutter Cover	1
13	A229 3219	Rubber Bushing - Toner Supply Unit	1
14	B065 3304	Bottle Holder	1
15	A096 3224	Bottle Roller	2
16	B065 3307	Toner Bottle Gear	1
17	A293 3234	Shield Plate - Toner Bottle	1
18	A293 3230	Toner Bottle Chuck	1
19	A293 3227	Toner Slider	1
20	AA14 3816	Flat Screw:Chuck:Bottle	1
21	AA14 3758	Stepped Screw	1
22	A229 3232	Chuck Roller	1
23	A134 3179	Chuck Shaft	1
24	AA06 3366	Chuck Spring	1
25	A293 3220	Toner Bottle Stopper	1
26	A293 3282	Toner Bottle Pawl	1
27	AA06 3575	Toner Bottle Spring	1
28	B065 3273	Upper Stay	1
29	B065 3316	Hinge Bracket	1
30	A222 2724	External Circlip - Mm8	1
31	B065 3271	Lower Stay	1
32	A229 3258	Toner Catchpan	1
33	AA13 2024	Spacer - M6	1
34	A229 3243	Motor Joint Gear	1
35	A229 3242	Toner Bottle Joint Gear	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	A134 3192	Seal - Toner Bottle	1
37	AA00 1394	Decal - Toner Supply	1
38	A229 3217	Retaining Ring Seal	1
39	B065 3301	Drive Bottle	1
41	B065 3342	Decal - Toner Supply	1
41	B065 3343	Decal - Toner Supply (CHN)	1
41	B065 3344	Decal - Toner Supply (TWN)	1
41	B065 3345	Toner Supply Decal - German	1
41	B065 3346	Toner Supply Decal - French	1
41	B065 3347	Toner Supply Decal - Italian	1
41	B065 3348	Toner Supply Decal - Spanish	1
42	B065 3306	Gear:Toner Bottle:Ass'y	1
101	0450 3008N	Tapping Screw - M3x8	
102	0800 0072	Philips Pan Head Screw - M2.6x4	
103	0720 0040E	Retaining Ring - M4	
104	1105 0229	Clamp	
105	0451 4008N	Philips Tapping Screw - M4x8	
106	0805 0072	CS Ring	
107	0450 3006N	Tapping Screw - M3x6	
108	0354 0080N	Screw - M4X8	

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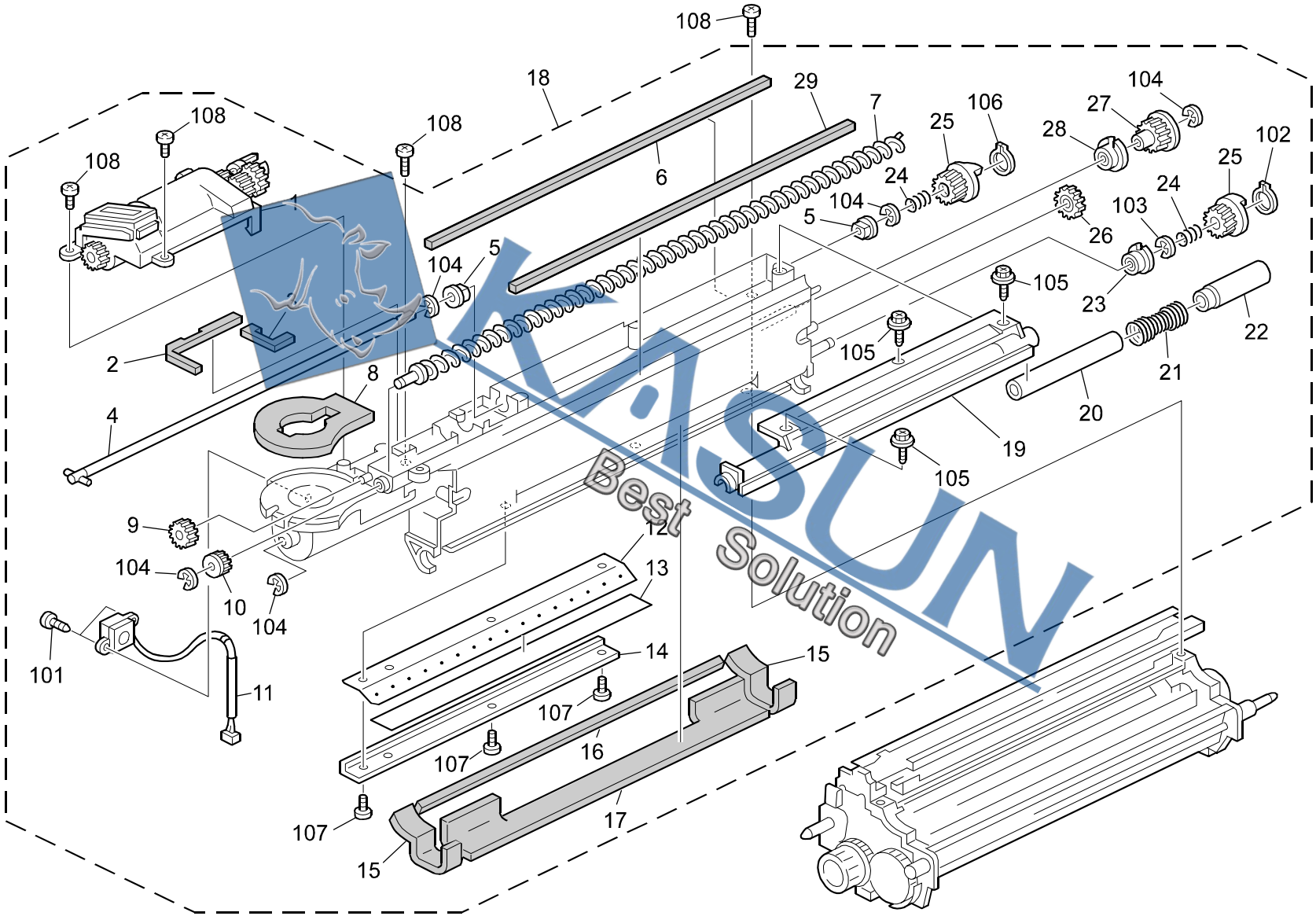
32.TONER SUPPLY UNIT



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32.TONER SUPPLY UNIT

Index No.	Part No.	Description	Q'ty Per Assembly
1	**B065 3161**	**Toner Separation Case**	**1**
2	B065 3122	Toner Separation Joint Seal	1
3	B065 3123	Rear Toner Separation Joint Seal	1
4	B065 3125	Toner Separation Drive Shaft	1
5	5053 0447	Bushing - 6mm	2
6	B065 3120	Right Upper Case Seal	1
7	B065 3720	Transport Collection Coil - Exit	1
8	A229 3154	Case Seal	1
9	B065 3138	Idle Gear	1
10	B065 3139	Toner Collection Gear	1
11	AW31 0003	Toner End Sensor	1
12	A096 3181	Slitter	1
13	AA15 0361	Slitter Cover Seal	1
14	B065 3146	Nut	1
15	B065 3152	Lower Front Case Seal - Rear	2
16	B065 3153	Lower Filter Case Filter	1
17	B065 3151	Lower Right Case Seal	1
18	B065 3111	Toner Supply Unit	1
19	B065 3140	Upper Cover	1
20	B065 3141	Exit Toner Pile	1
21	B065 3143	Toner Separation Spring	1
22	B065 3142	Toner Separation Shutter	1
23	A096 3175	Bushing 8x14x8	1
24	AA06 0291	Spring	2
25	AB01 3748	Joint Gear - 15Z	2
26	AB01 3747	Gear - 16Z	1
27	AB01 3749	Gear - 15Z	1
28	A096 3176	Bushing - 6x12x8.5	1
29	B065 3121	Left Upper Case Seal	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0452 3008P	Binding Self Tapping Screw - M3x8	
102	0727 0060E	Retaining Ring C - 6	
103	0720 0060E	Retaining Ring - M6	
104	0720 0040E	Retaining Ring - M4	
105	0450 4008N	Tapping Screw - 4x8	
106	0727 0060E	Retaining Ring - M6	
107	0314 0060N	Philips Pan Head Screw - M4x6	
108	0354 0080N	Screw - M4X8	

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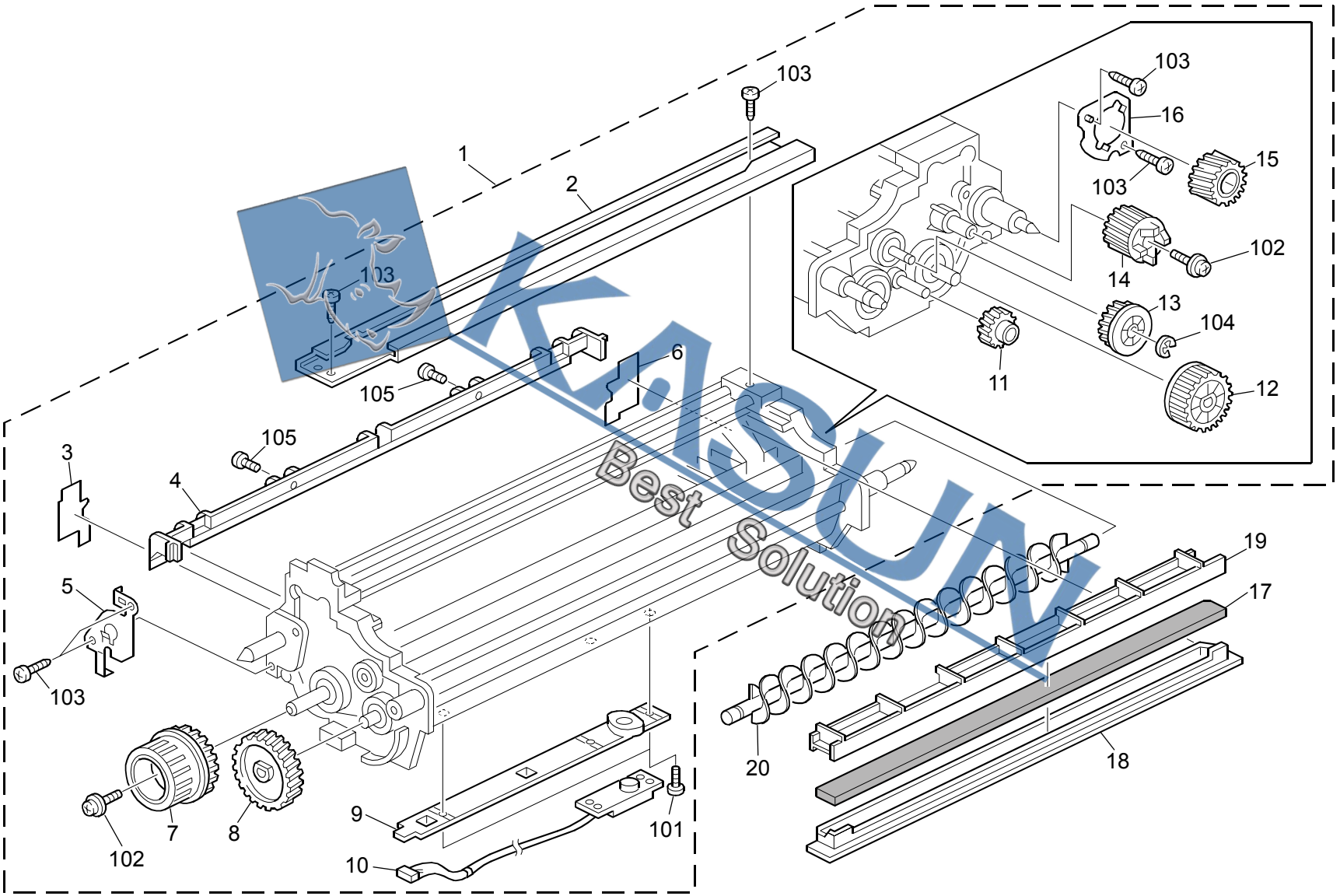
33.DEVELOPMENT UNIT 1



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33.DEVELOPMENT UNIT 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	B110 3050	Development Unit (B064/B065)	1
1	B140 3050	Development Unit (B140/B141/B142/B143/B163/B228)	1
2	B065 3095	Development Guide Rail	1
3	B110 3099	Seal:Drum:Front (B064/B065)	1
3	B140 3099	Shield - Drum Front (B140/B141/B142/B143/B163/B228)	1
4	B110 3091	Entrance Seal Ass'y	1
5	B065 3082	Development Bias Plate	1
6	B110 3100	Seal:Drum:Rear (B064/B065)	1
6	B140 3100	Shield - Drum Rear (B140/B141/B142/B143/B163/B228)	1
7	B065 3071	Development Knob	1
8	B065 3076	Gear - 41Z	1
9	B065 3065	Toner Sensor Guide	1
10	AW23 0015	Toner Density Sensor	1
11	B065 3098	Gear - 17Z	1
12	B065 3073	Gear - 31Z	1
13	AB01 3790	Gear - 25Z	1
14	B065 3096	Gear - 20Z	1
15	B065 3081	Gear - 21Z	1
16	B065 3079	Ball Bearing Bracket	1
17	**AA01 2060**	**Development Filter**	**1**
18	A096 3141	Development Filter Case	1
19	B065 3108	Filter Plate	1
20	A294 3116	Development Screw	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0353 0060N	Philips Pan Head Screw - M3x6	
102	0951 4008N	Philips Screw With Washer - M4x8	
103	0452 3010N	Tapping Bind Screw - M3x10	
104	0720 0030E	Retaining Ring - M3	
105	0354 0080N	Screw - M4X8	

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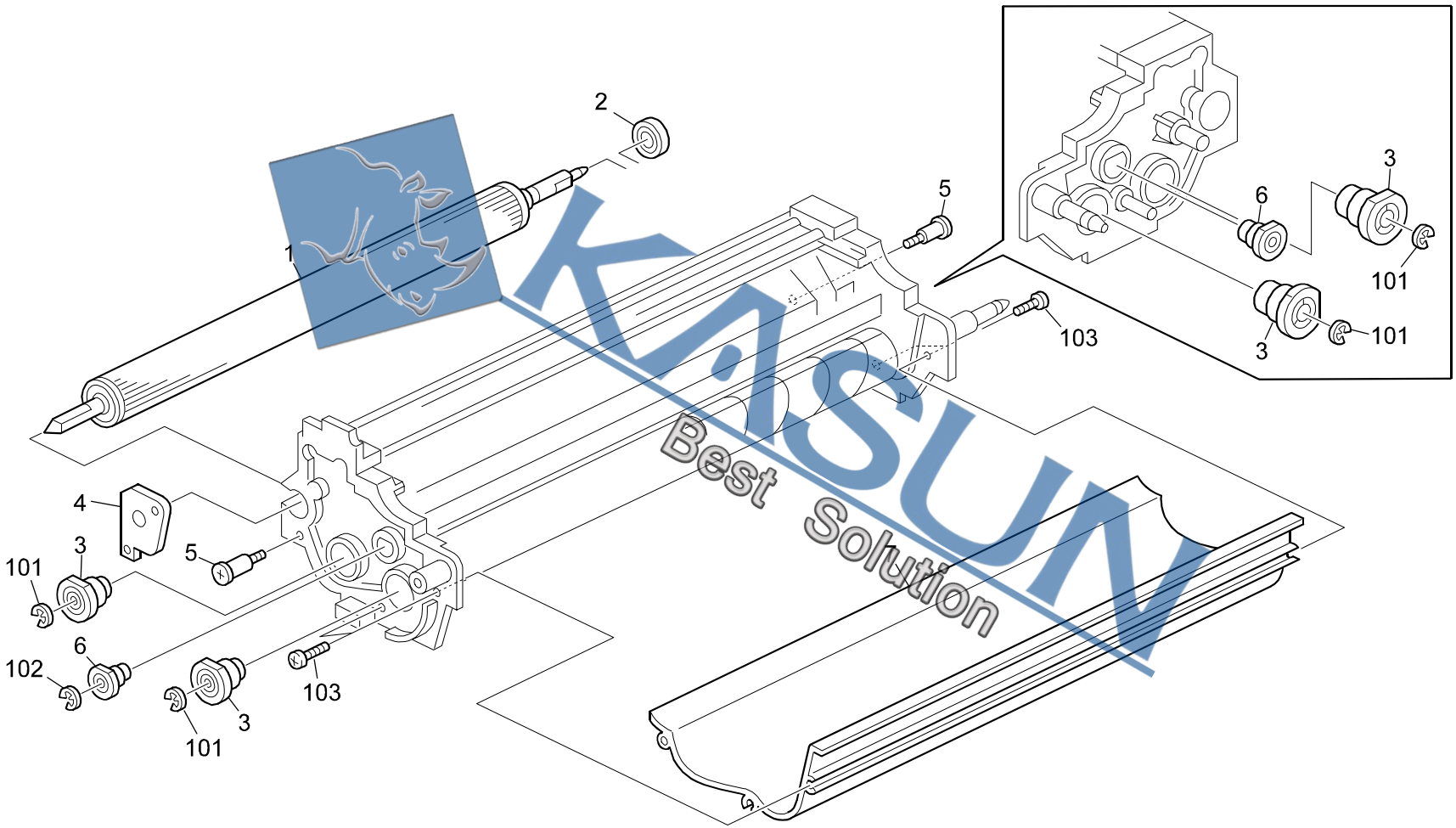
34.DEVELOPMENT UNIT 2



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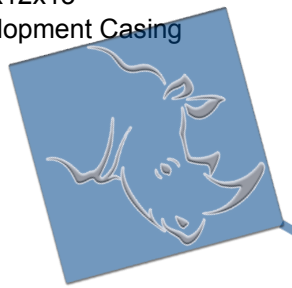
34.DEVELOPMENT UNIT 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 3062	Development Roller	1
2	B065 3080	Ball Bearing - 12x21x5	1
3	B065 3069	Bushing - 8mm	4
4	B065 3077	Development Roller Adjuster	1
5	AA14 3426	Stopped Screw - M4x17	2
6	AA08 0152	Bushing - 4x12x13	2
7	B065 3060	Lower Development Casing	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060E	Retaining Ring - M6	
102	0720 0030E	Retaining Ring - M3	
103	0354 0120N	Screw - M4X12	



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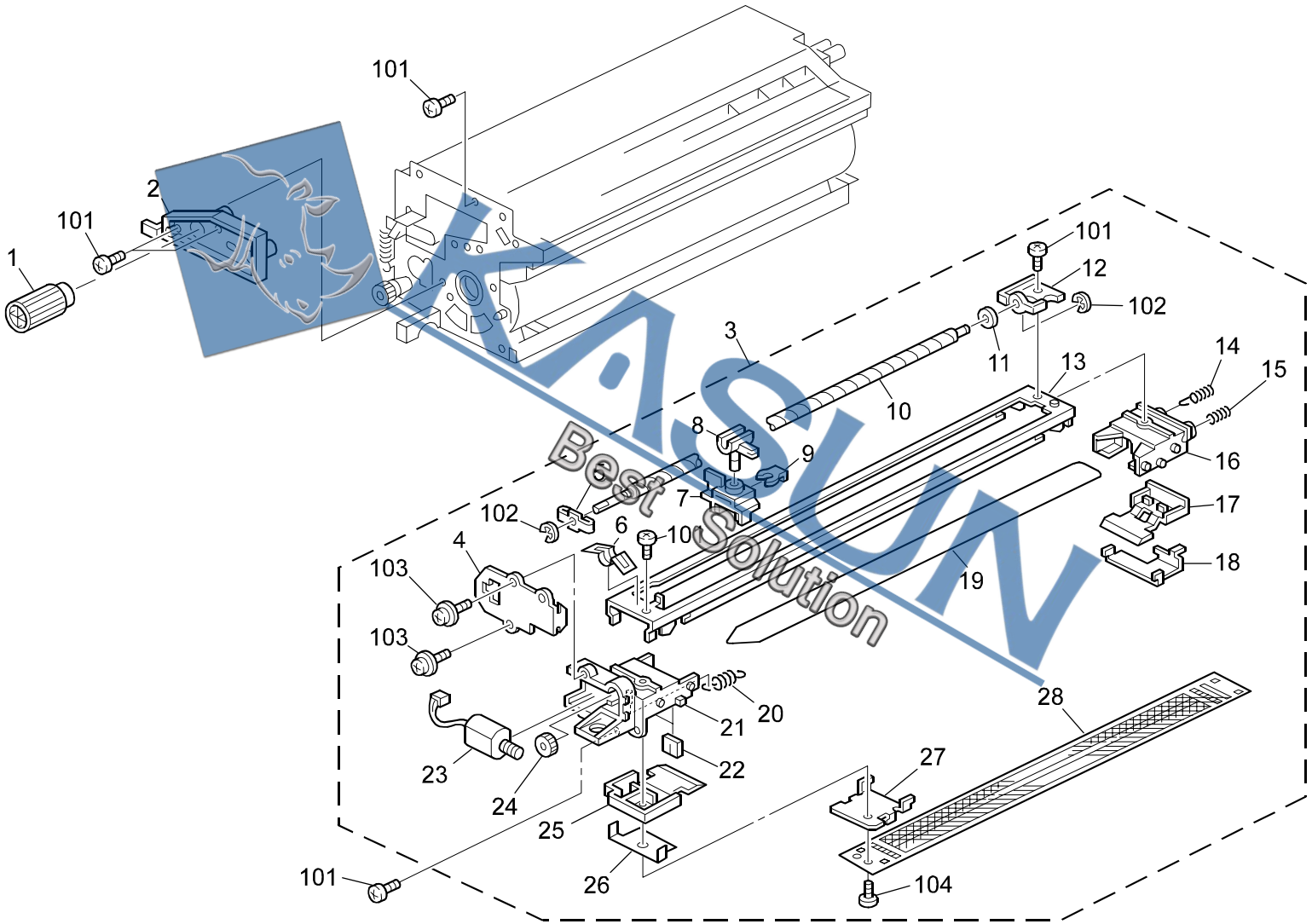
35.PCU 1



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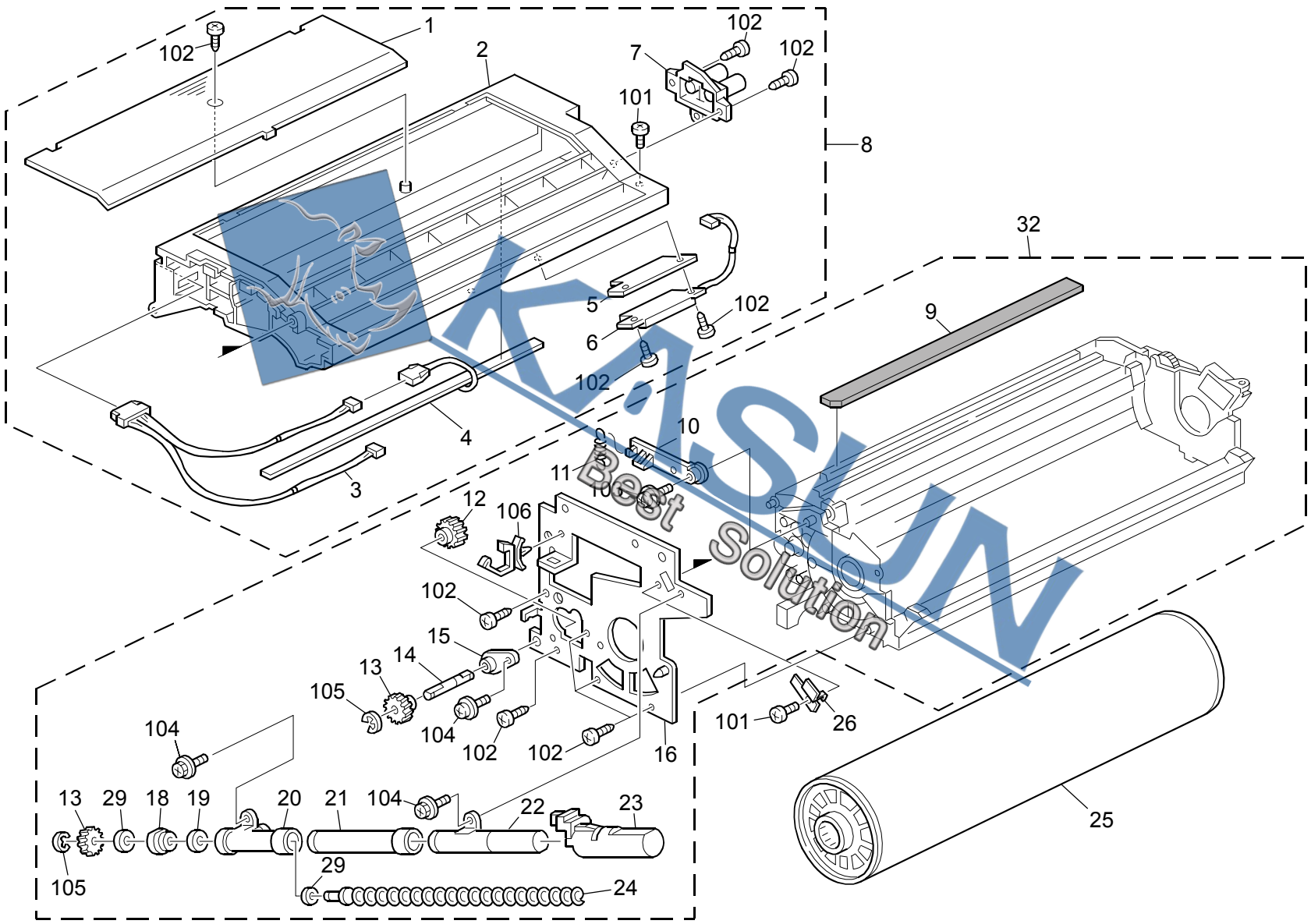
35.PCU 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 2410	Drum Shaft Knob	1
2	B065 3258	Development Drum Stay	1
3	B070 2010	Charge Corona Unit	1
4	B070 2365	Cleaner Motor Cover	1
5	AA08 0147	Front Bushing	1
6	A176 2054	Grounding Plate	1
7	**A096 2063**	**Corona Wire Cleaner**	**1**
8	A096 2062	Wire Cleaner Slider	1
9	A096 2065	Slider Ring	1
10	A176 2061	Screw Shaft	1
11	AA16 1158	Cushion - Spacer	1
12	B140 2291	Bushing:Screw Shaft:Rear	1
13	B140 2292	Case:Charge Corona	1
14	AA06 3248	Charge Terminal Spring	1
15	AA06 3249	Grid Terminal Spring	1
16	AD02 2285	Rear End Block	1
17	AD02 2307	Cover - Rear End Block	1
18	A096 2051	Rear Grid Anchor	1
19	**B070 2364**	**Charge Corona Wire**	**1**
20	AA06 2284	Pressure Spring	1
21	AD02 2283	Front End Block	2
22	AA16 1159	Cushion - Wire	1
23	AX04 0061	Cleaner Motor - DC 0.5W	1
24	AB01 0087	Gear - 20Z	1
25	AD02 2306	Cover - Front End Block	1
26	A134 2363	Terminal Plate	1
27	A096 2052	Front Grid Anchor	1
28	**A096 2057**	**Charge Corona Grid**	**1**

Index No.	Part No.	Description	Q'ty Per Assembly
101	0354 0080N	Screw - M4X8	
102	0720 0025E	Retaining Ring - M2.5	
103	0450 3008N	Tapping Screw - M3x8	
104	0971 4006A	Philips Polycarbonate Screw - M4x6	

KASUN Best Solution

36.PCU 2



KASUN Best Solution

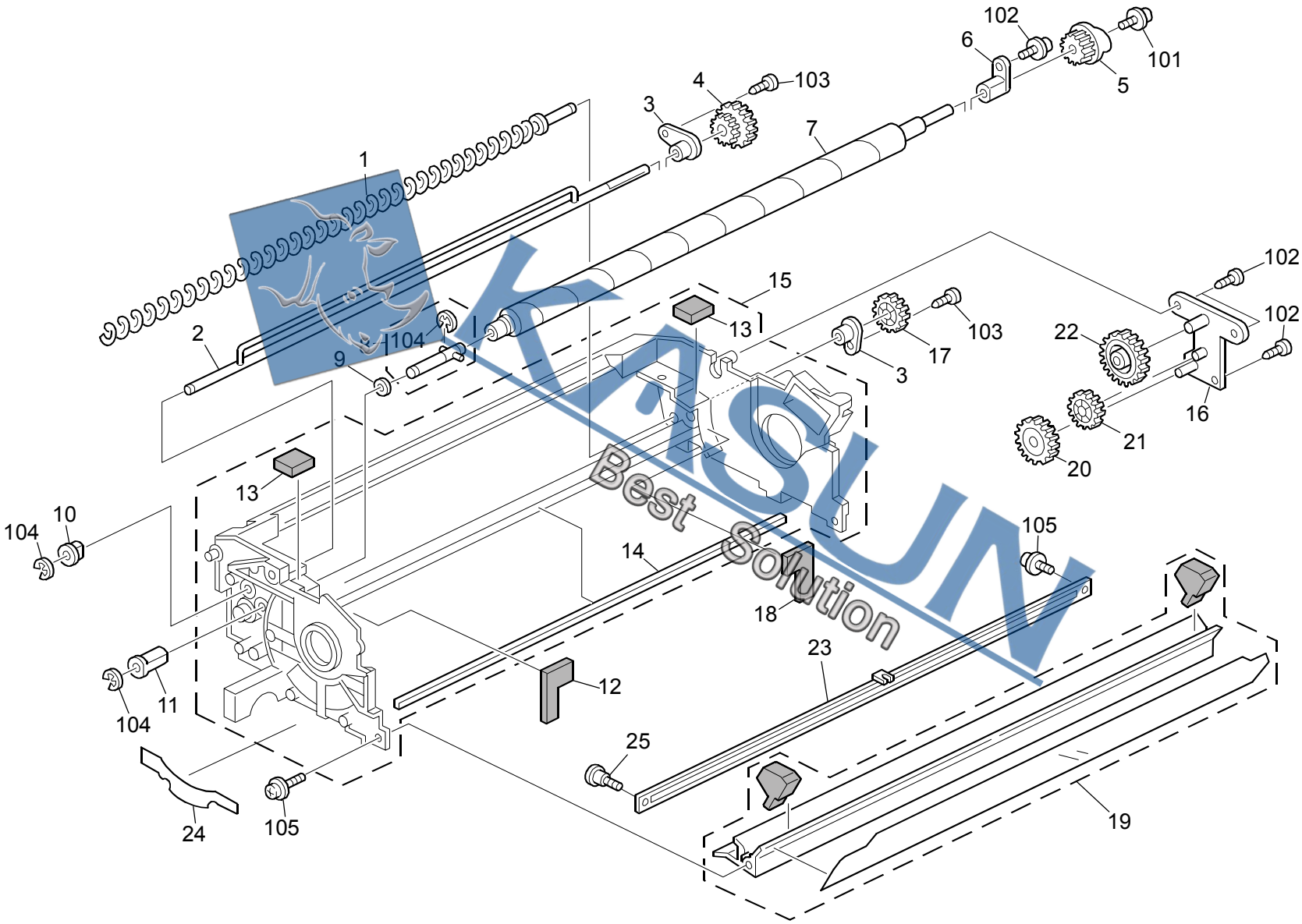
36.PCU 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	A293 2418	Upper Unit Cover	1
2	B065 2391	Upper PCU Casing	1
3	B065 2494	Upper PCU Harness	1
4	A096 5320	Quenching Lamp	1
5	A096 2301	Grounding Plate	1
6	AW33 0003	Drum Potential Sensor	1
7	B065 2392	Receptacle	1
8	B065 2270	Upper PCU Ass'y	1
9	**AA01 2060**	**Development Filter**	**1**
10	B065 2426	Pressure Release Lever	1
11	AA06 0891	Spring	1
12	AB01 1461	Toner Recycling Connecting Gear	1
13	AB01 1462	Toner Recycling Gear	2
14	B065 2377	Toner Recycling Connecting Shaft	1
15	AA08 2122	Bushing	1
16	B065 2371	Drum Stay	1
18	AA08 0176	Bushing	1
19	AA15 3157	Joint Seal	1
20	B065 2400	Toner Recycling Joint	1
21	B065 2401	Toner Recycling Pipe	1
22	B065 2399	Joint - Toner Separation	1
23	B065 2406	Toner Separation Shutter	1
24	AD04 3078	Toner Collection Coil	1
25	B070 9510	OPC Drum	1
26	B065 1957	Shield Glass Cover	1
29	AA13 2208	Spacer - M6	2
32	B110 2261	PCU Lower Ass'y (B064/B065)	1
32	B140 2260	PCU:Lower:C2:Ass'y (B140/B141/B142/B143/B163/B228)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0354 0080N	Screw - M4X8	
102	0452 3008N	Tapping Screw - M3x8	
103	0951 3006N	Philips Screw With Flat Washer - M3x6	
104	0451 4008N	Philips Tapping Screw - M4x8	
105	0720 0040E	Retaining Ring - M4	
106	1105 0534	Clamp	

KASUN Best Solution

37.PCU 3



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Best Solution

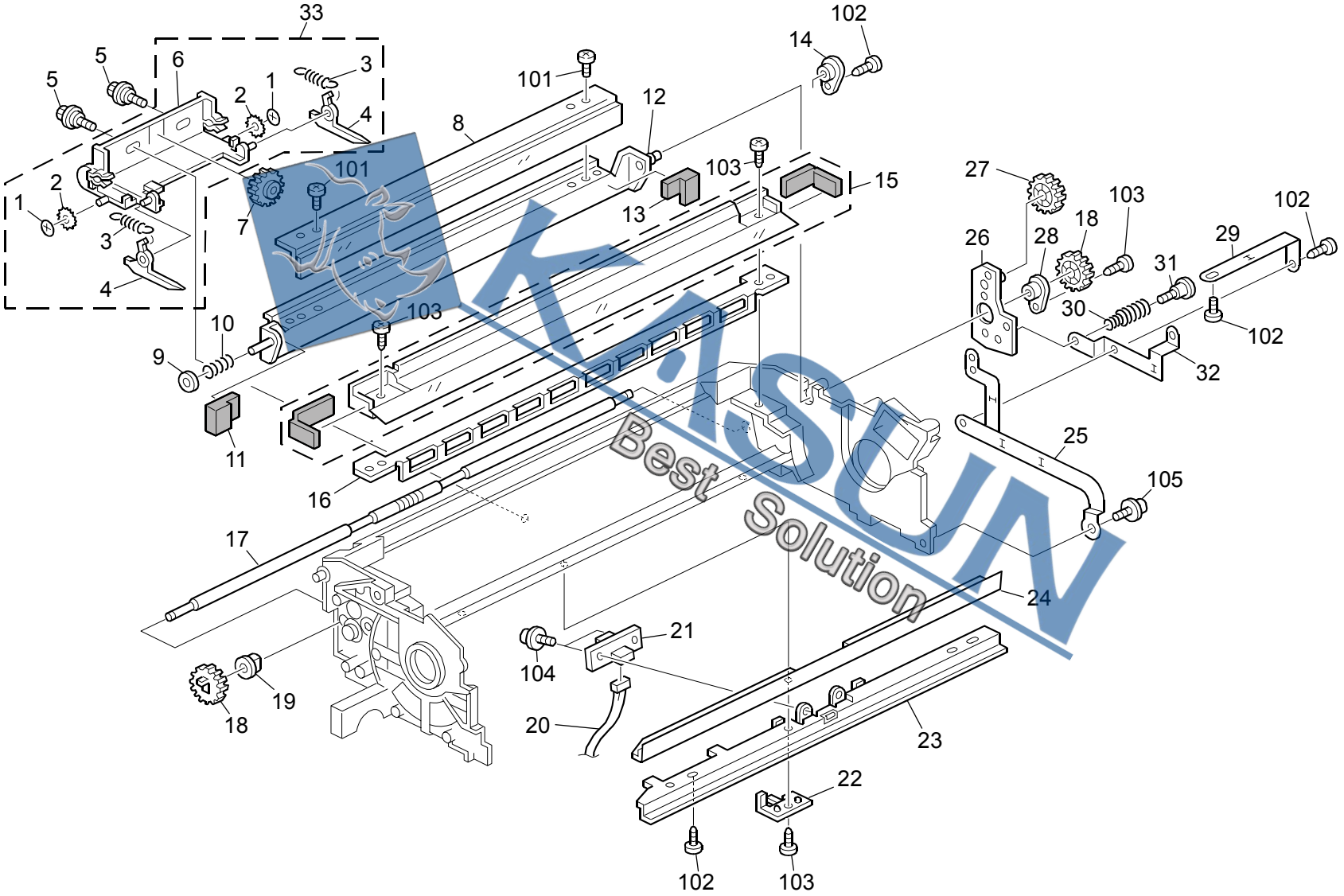
37.PCU 3

Index No.	Part No.	Description	Q'ty Per Assembly
1	B110 2326	Toner Collection Coil	1
2	B110 2322	Agitator Shaft	1
3	AA08 2121	Toner Collection Coil Bushing	2
4	B065 2428	Agitator Gear	1
5	B065 2425	Brush Roller Gear	1
6	AA08 2119	Roller Bushing	1
7	**AD04 2038**	**Cleaning Brush**	**1**
8	B065 2366	Front Shaft	1
9	AA13 2024	Spacer - M6	1
10	AA08 2101	Bushing - 6x10x6	1
11	AA08 2094	Bushing - Brush Roller	1
12	AA15 2431	Front Drum Seal	1
13	AA15 3085	Inner Case Seal	2
14	AA15 3088	Cleaning Entrance Seal - 3x345x2	1
15	B065 2300	Lower PCU Casing	1
16	B065 2353	Blade Bracket	1
17	AB01 1459	Toner Collection Coil Gear	1
18	A294 3572	Rear Drum Seal	1
19	B065 2413	Entrance Transfer Stay (B064/B065)	1
19	B140 2413	Entrance Transfer Stay Ass'y (B140/B141/B142/B143/B163/B228)	1
20	AB01 7612	Gear	1
21	AB01 1460	Idler Gear	1
22	B065 2427	Cam - Blade	1
23	B140 2382	Pre-transfer Lamp Case Ass'y (B140/B141/B142/B143/B163/B228)	1
24	B140 2421	Pre-transfer Lamp Harness Plate (B140/B141/B142/B143/B163/B228)	1
25	5206 2684	Shoulder Screw - M3	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0951 3006N	Philips Screw With Flat Washer - M3x6	
102	0452 3008N	Tapping Screw - M3x8	
103	0452 3010N	Tapping Bind Screw - M3x10	
104	0720 0040E	Retaining Ring - M4	
105	0951 3008N	Philips Screw With Flat Washer - M3x8	

KASUN Best Solution

38.PCU 4



K-SUN Best Solution

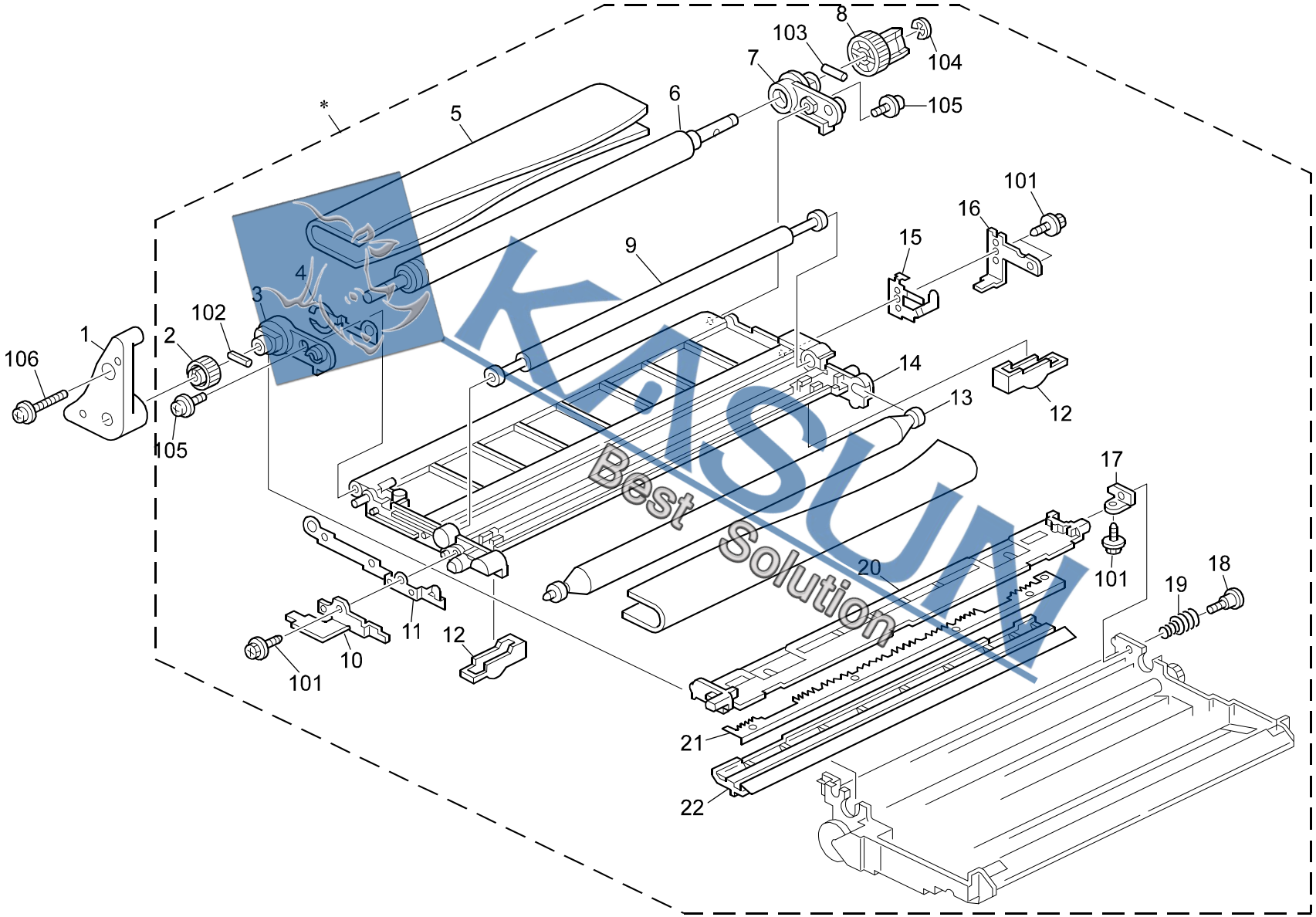
38.PCU 4

Index No.	Part No.	Description	Q'ty Per Assembly
1	G020 3566	Nut - 2.4mm	2
2	A048 2276	Ring - Transport Bracket	2
3	AA06 0892	Pick-off Pawl Spring	2
4	AD02 5024	Pick-off Pawl	2
5	AA14 3523	Shoulder Screw - M3	2
6	B065 2337	Pick-off Pawl Holder	1
7	AB01 7611	Pick-off Pawl Cam	1
8	**AD04 1083**	**Cleaning Blade**	**1**
9	AA13 2208	Spacer - M6	1
10	AA06 3610	Spring - 4060mN	1
11	B065 2316	Front Blade Seal	1
12	B065 2314	Blade Bracket	1
13	B065 2317	Rear Blade Seal	1
14	AA08 2120	Bushing	1
15	B065 2386	Middle PCU Casing	1
16	B065 2389	Shaft Bracket	1
17	B065 2342	Pick-off Pawl Shaft	1
18	AB01 1459	Toner Collection Coil Gear	2
19	AA08 2101	Bushing - 6x10x6	1
20	B065 2495	Lower PCU Harness (B064/B065)	1
20	B140 2495	Harness - PCU Lower (B140/B141/B142/B143/B163/B228)	1
21	A134 5251	ID Sensor	1
22	B065 2364	Pick-off Pawl Positioning Plate	1
23	B065 2361	Entrance Seal Holder	1
24	B065 2362	Cleaning Entrance Seal	1
25	B065 2381	Grounding Plate	1
26	B065 2344	Pick-off Pawl Bracket	1
27	AB01 1460	Idler Gear	1
28	AA08 2121	Toner Collection Coil Bushing	1
29	B065 2369	Grounding Plate - Entrance Seal	1
30	AA06 3576	Spring	1
31	AA14 3432	Stepped Screw - M3	1
32	B065 2358	Bracket Grounding Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
33	B065 2336	Pickoff Pawl:Drum:Ass'y (B140/B141/B142/B143/B163/B228)	1
101	0314 0060N	Philips Pan Head Screw - M4x6	
102	0452 3008N	Tapping Screw - M3x8	
103	0452 3010N	Tapping Bind Screw - M3x10	
104	0951 3006N	Philips Screw With Flat Washer - M3x6	
105	0951 3008N	Philips Screw With Flat Washer - M3x8	

KASUN Best Solution

39.TRANSFER BELT UNIT 1



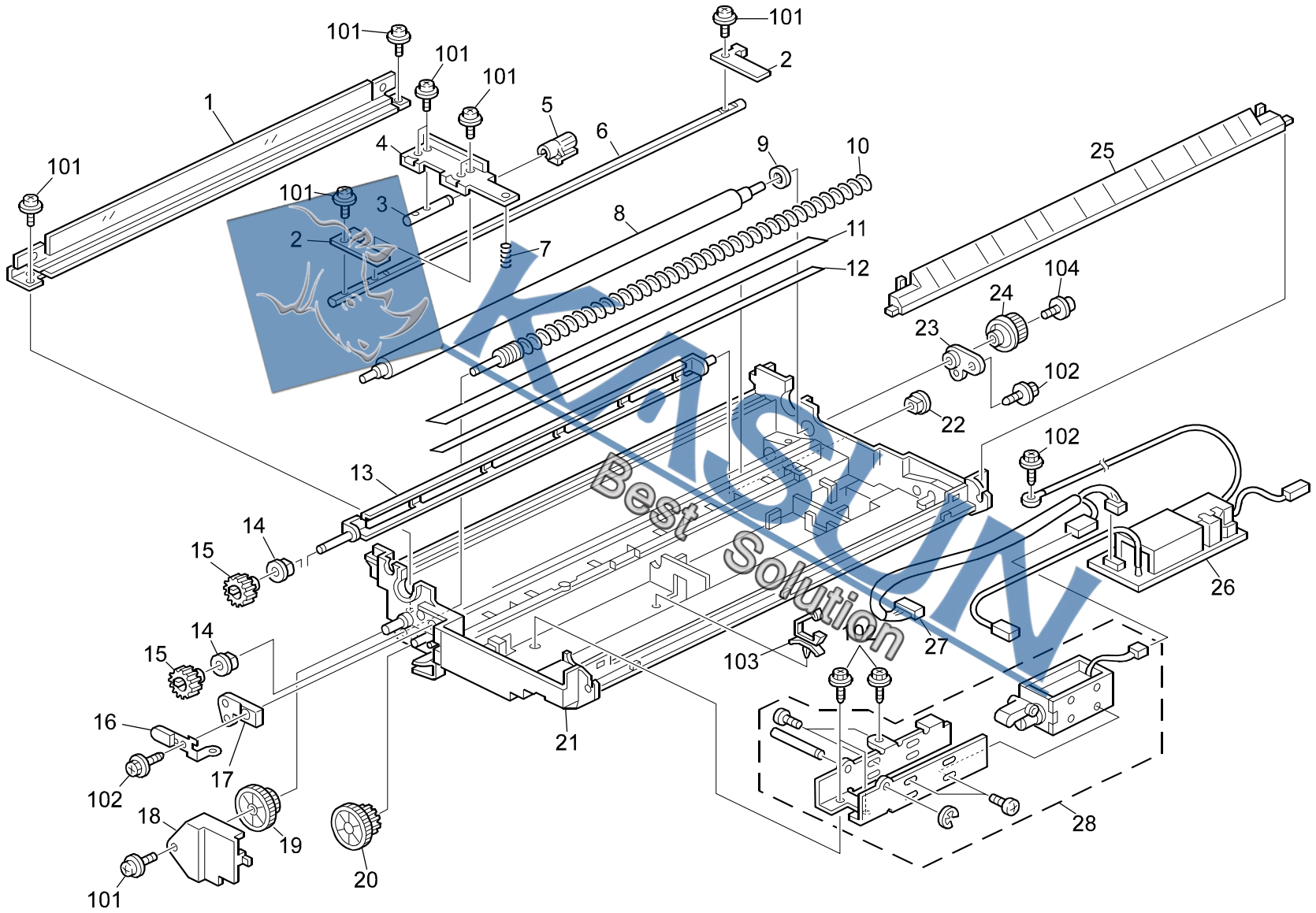
39.TRANSFER BELT UNIT 1

Index No.	Part No.	Description	Q'ty Per Assembly
*	B065 3850	Transfer Unit (B064/B065)	1
*	B140 3850	Transfer Unit:EXP:Ass'y (B140/B141/B142/B143/B163/B228)	1
1	B065 3818	Transfer Unit Guide Plate	1
2	B065 3873	Toner Collection Gear	1
3	A229 3861	Front Arm	1
4	A229 3875	Drive Electrode	1
5	**A293 3899**	**Transfer Belt (A292/A293/B098)**	**1**
6	B065 3866	Drive Roller	1
7	A229 3862	Rear Arm	1
8	B065 3872	Transfer Unit Joint	1
9	B065 3870	Bias Roller	1
10	B065 3875	Terminal	1
11	B065 3874	Electrode Plate	1
12	B065 3868	Pressure Arm	2
13	A229 3865	Transport Driven Roller	1
14	B065 3865	Transfer Belt Frame	1
15	B065 3876	Bias Electrode Plate	1
16	B065 3878	Bias Terminal	1
17	B065 3950	Grounding Bracket	1
18	H053 1150	Stepped Screw - Locking	1
19	AA06 3310	Guide Plate Spring	1
20	B065 3942	Guide Plate	1
21	**B065 3947**	**Anti-static Plate**	**1**
22	B065 3945	Entrance Seal Holder	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0623 0120E	Spring Pin - M3x12	
103	0633 0180G	Parallel Pin - 3x18mm	
104	0720 0060E	Retaining Ring - M6	
105	0951 3008N	Philips Screw With Flat Washer - M3x8	
106	0951 4014N	Philips Screw With Washer - M4x14	

KASUN Best Solution

40.TRANSFER BELT UNIT 2



ASCN Best Solution

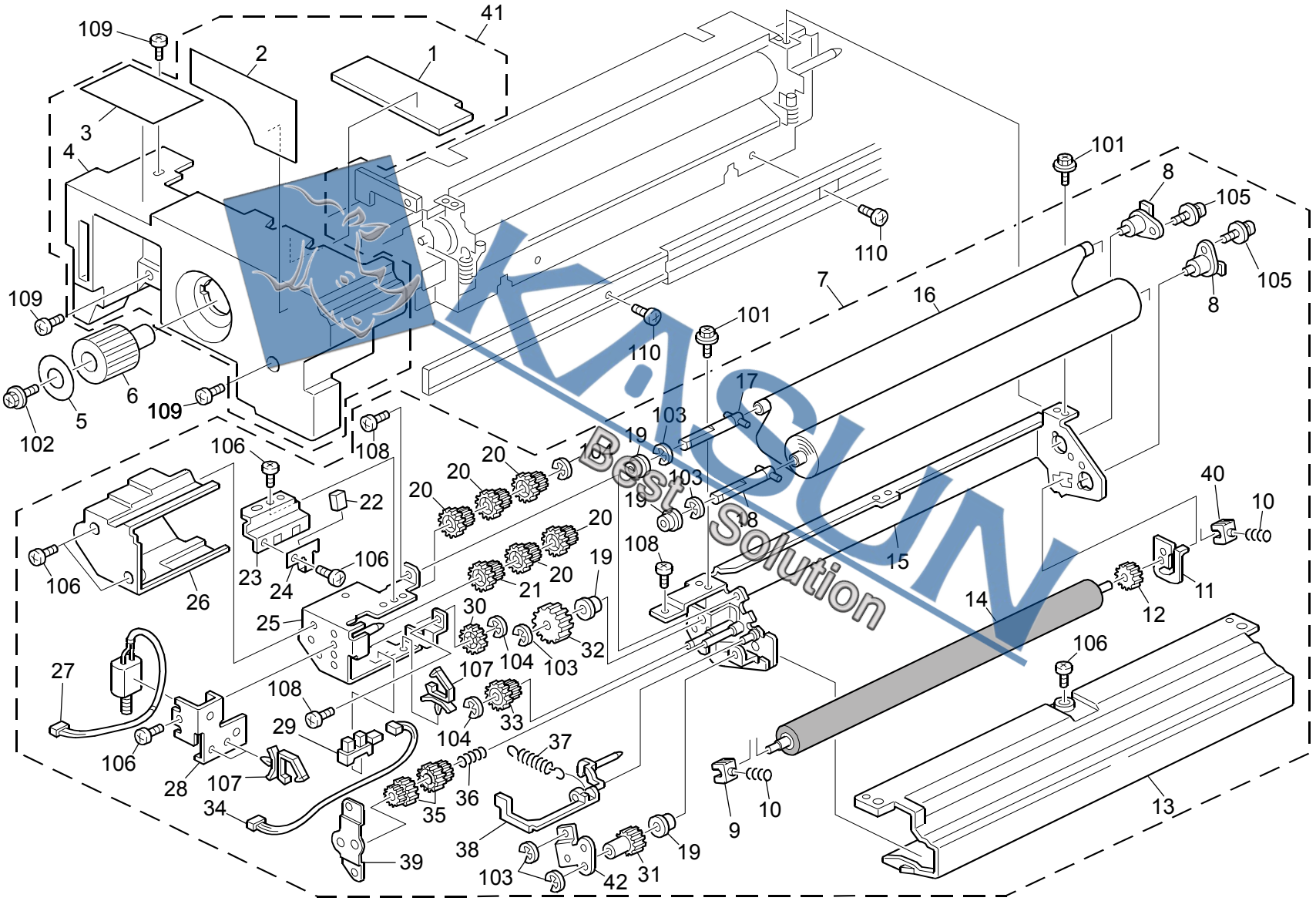
40.TRANSFER BELT UNIT 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	**AD04 1076**	**Cleaning Roller Cleaning Blade**	**1**
2	B065 3962	Spring Plate	2
3	B065 3965	Lever Shaft	1
4	B065 3963	Lever	1
5	B065 3964	Bushing	1
6	B065 3961	Shaft	1
7	AA06 3877	Spring	1
8	A293 3916	Cleaning Roller - Transfer Belt	1
9	AA13 2024	Spacer - M6	1
10	B065 3911	Toner Collection Coil - Transfer	1
11	AD04 7025	Exit Seal	1
12	A229 3934	Tape	1
13	B065 3914	Transfer Agitator	1
14	AA08 2101	Bushing - 6x10x6	2
15	B065 3918	Toner Collection Gear Coil	2
16	B065 3928	Cleaning Roller Terminal	1
17	A229 3910	Front Bushing	1
18	B065 3922	Electrode Plate Cover	1
19	B065 3920	Idle Gear - 1	1
20	B065 3921	Idle Gear - 2	1
21	B065 3906	Transfer Unit Casing	1
22	AA08 2058	Bushing - 6x10x9mm	1
23	A229 3911	Rear Bushing	1
24	AB01 4176	Cam Gear - 37z	1
25	B065 3955	Entrance Guide Plate	1
26	AZ32 0107	Transfer Power Pack	1
27	B065 3976	Transfer Harness	1
28	B065 3966	Solenoid	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0951 3006N	Philips Screw With Flat Washer - M3x6	
102	0450 3008N	Tapping Screw - M3x8	
103	1105 0487	Harness Clamp	
104	0951 3004P	Philips Screw With Flat Washer - M3	

KASUN Best Solution

41.FUSING UNIT 1



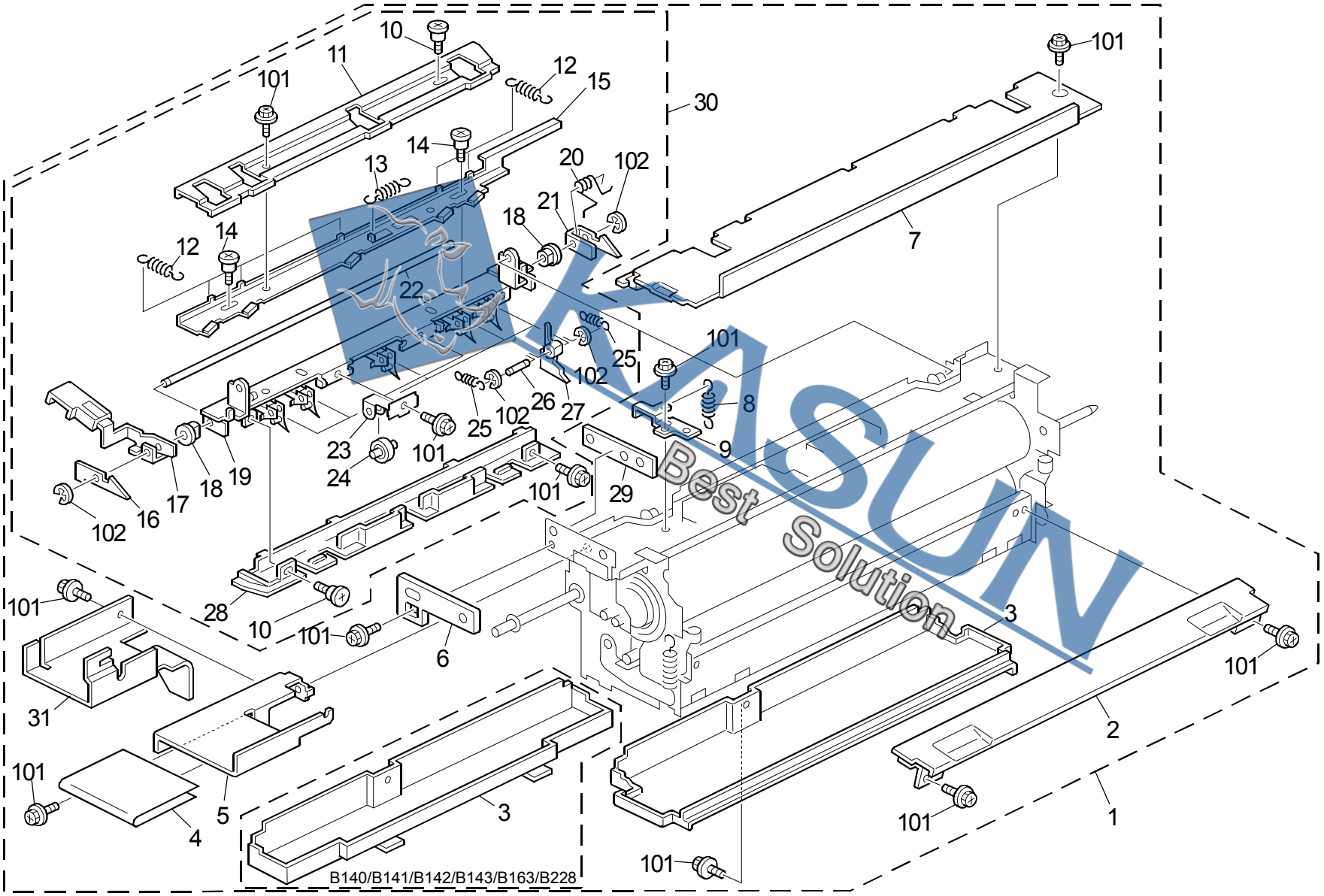
41.FUSING UNIT 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 4255	Insulator	1
2	B065 4274	Decal - Misfeed Removal	1
2	B065 4253	Decal - Misfeed Removal (KOR)	1
2	B065 4256	Decal - Misfeed Removal (CHN)	1
2	B065 4257	Decal - Misfeed Removal (TWN)	1
3	B065 4481	Decal - Exit	1
4	B065 4268	Fusing Inner Cover	1
5	B065 4167	Decal - Fusing Knob	1
6	AG05 0092	Knob:Fusing (B064/B065)	1
6	AG05 0098	Knob:Fusing (B140 Series)	1
7	B065 4200	Web Unit (B064/B065)	1
7	B140 4093	Cleaning Unit:Hot Roller:Ass'y (B140 Series)	1
8	B065 4207	Web Shaft	2
9	**AE03 1026**	**Bushing - Oil Supply Roller (B064/B065)**	**1**
9	**B140 4191**	**Front Oil Supply Bushing (B140 Series)**	**1**
10	AA06 3886	Spring	2
11	B140 4209	Bracket:Stopper:Ass'y	1
12	B065 4211	Pressure Roller Gear	1
13	B065 4217	Web Bracket (B064/B065)	1
13	B140 4193	Cleaning Unit Cover (B140 Series)	1
14	**AE04 0038**	**Cleaning Web Pressure Roller (B064/B065)**	**1**
14	**B140 4182**	**Pressure Roller:Cleaning Felt (B140 Series)**	**1**
15	B065 4202	Web Bracket	1
16	**AE04 5046**	**Cleaning Web (B064/B065)**	**1**
16	**B140 4181**	**Cleaning Felt Roller Ass'y (B140 Series)**	**1**
17	B065 4242	Rolling Drive Gear	1
18	B065 4239	Web Drive Shaft	1
19	AE03 1036	Bushing - 6mm	4
20	B065 4222	Gear - 37Z	5
21	B065 4241	Gear	1
22	B065 4247	Brake Pad	1
23	B065 4232	Feeler Guard Bracket	1
24	B065 4246	Spring Plate (B064/B065)	1
24	B140 4190	Brake Spring Plate (B140 Series)	1

Index No.	Part No.	Description	Q'ty Per Assembly
25	B065 4226	Drive Bracket (B064/B065)	1
25	B140 4188	Drive Bracket Ass'y (B140 Series)	1
26	B065 4231	Web Cover	1
27	AX04 0136	Cleaning Motor	1
28	B065 4225	Motor Plate Bracket	1
29	AW02 0120	Photointerruptor - Flat	1
30	B065 4223	Motor Gear	1
31	B065 4244	Gear - 23Z	1
32	B065 4238	Gear - 50Z	1
33	B065 4235	Web Idle Gear	1
34	B065 4248	Web Harness	1
35	B065 4234	Stopper Gear	2
36	AA06 3851	Pressure Spring	1
37	B065 4221	Feeler Spring	1
38	B065 4219	Web End Feeler (B064/B065)	1
38	B140 4195	Feeler:Oil End Sensor (B140 Series)	1
39	B065 4251	Positioning Plate - Web Unit	1
40	**B065 4210**	**Rear Bushing - Oil Supply Roller (B064/B065)**	**1**
40	**B140 4192**	**Inner Back:Oil Supply Bushing (B140 Series)**	**1**
41	B140 4266	Inner Cover:Fusing:EXP:Ass'y (B140 Series)	1
42	B140 4187	Cleaning Unit Drive Positioning Plate (B140 Series)	1
101	0360 4006N	Hexagonal Head Screw - M4x6	
102	0951 4008N	Philips Screw With Washer - M4x8	
103	0720 0040E	Retaining Ring - M4	
104	0720 0030E	Retaining Ring - M3	
105	0954 4008N	Philips Screw - M4x8	
106	0353 0060N	Philips Pan Head Screw - M3x6	
107	1105 0511	Harness Clamp - LWS-0306ZC	
108	0354 0060N	Screw - M4X6	
109	0354 0080N	Screw - M4X8	
110	0453 3008N	Bind Tapping Screw - M3x8	

KASCAY Best Solution

42.FUSING UNIT 2



KASUN Best Solution

42.FUSING UNIT 2

Rev. 11/14/2007

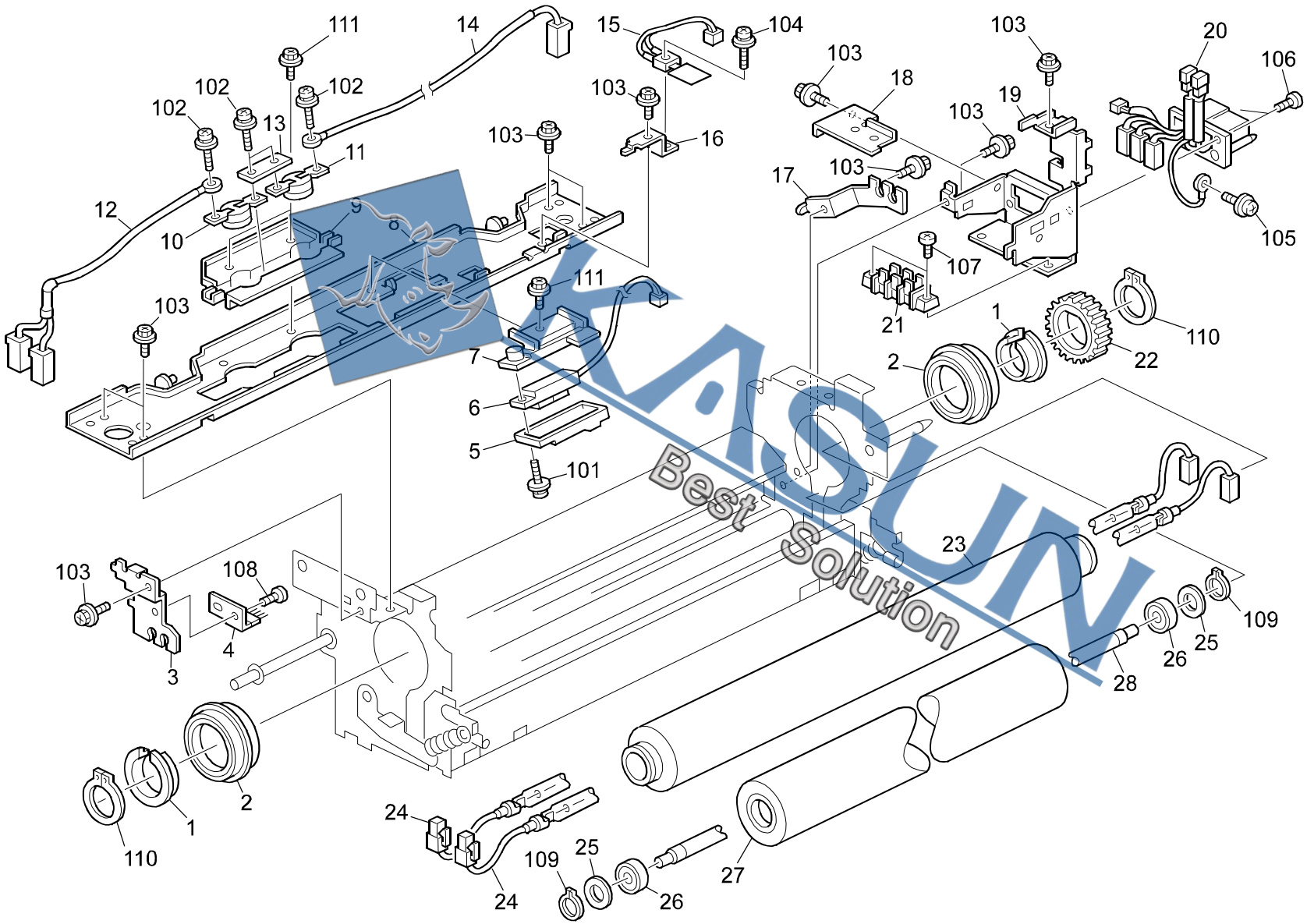
Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 4022	Fusing Unit - 120V (B064/B065)	1
1	B065 4031	Fusing Unit - 230V (B064/B065)	1
1	B065 4021	Fusing Unit (TWN) (B064/B065)	1
1	B140 4001	Fusing Unit:NA:Ass'y (B140/B141/B142/B143/B163/B228)	1
1	B140 4002	Fusing Unit:EU:Ass'y (B140/B141/B142/B143/B163/B228)	1
2	B065 4133	Lower Fusing Entrance Plate - 120V (B064/B065)	1
2	B065 4135	Lower Fusing Entrance Plate - 230V (B064/B065)	1
2	B140 4131	Fusing Entrance Guide Plate (B140/B141/B142/B143/B163/B228)	1
2	B140 4135	Fusing Entrance Guide Plate Ass'y (B140/B141/B142/B143/B163/B228)	1
3	B065 4116	Lower Fusing Cover (B064/B065)	1
3	B140 4203	Lower Fusing Cover (B140/B141/B142/B143/B163/B228)	1
4	B065 4138	Side Plate Cover	1
5	B065 4175	Front Fusing Grip (B064/B065)	1
5	B140 4174	Grip:Fusing Unit:Front:Ass'y (B140/B141/B142/B143/B163/B228)	1
6	B065 4176	Grip Sheet	1
7	B110 4117	Upper Fusing Cover (B064/B065)	1
7	B140 4117	Upper Fusing Cover Ass'y (B140/B141/B142/B143/B163/B228)	1
8	AA06 0894	Spring	1
9	B065 4185	Exit Plate	1
10	AA14 3037	Development Cover Screw (B064/B065/B140/B142/B163)	2
10	AA14 3810	Development Cover Screw (B142/B143/B228)	2
11	B065 4398	Slider Cover	1
12	AA06 0539	Stripper Pawl Spring	5
13	AA06 0916	Slider Spring	1
14	H084 1501	Trast Screw	2

Index No.	Part No.	Description	Q'ty Per Assembly
15	B065 4397	Release Slider	1
16	B065 4188	Front Lock Pawl	1
17	B065 4184	Stripper Pawls Grip	1
18	AA08 0274	Bushing	2
19	B110 4391	Guide Plate Bracket	1
20	AA06 6352	Spring	1
21	B065 4189	Rear Lock Pawl	1
22	AA14 0824	Stripper Pawl Release Shaft	1
23	A096 4319	Exit Roller Holder (B064/B065)	2
23	B140 4141	Fusing Exit Roller Holder (B140/B141/B142/B143/B163/B228)	2
24	AF04 0561	Fusing Exit Roller - Upper	2
25	AA06 0914	Stripper Pawls Spring	10
26	AA14 9746	Stripper Shaft	5
27	**AE04 4043**	**Hot Roller Stripper (B064/B065)**	**5**
27	**AE04 4060**	**Stripper Pawls (B140/B141/B142/B143/B163/B228)**	**5**
28	B065 4390	Fusing Exitguide Plate (B064/B065)	1
28	B140 4234	Upper Fusing Exit Guide Plate (B140/B141/B142/B143/B163/B228)	1
29	B065 4129	Side Plate Sheet	1
30	B140 4080	Stripper Pawls Open And Close Ass'y (B140/B141/B142/B143/B163/B228)	1
31	B140 4113	Bracket:Cover:Connector:Ass'y (B140/B141/B142/B143/B163/B228)	1
101	0360 4006N	Hexagonal Head Screw - M4x6	
102	0720 0030E	Retaining Ring - M3	

Kasuk Best Solution

43.FUSING UNIT 3 (B064/B065)

Rev. 02/15/2005



KASUN Best Solution

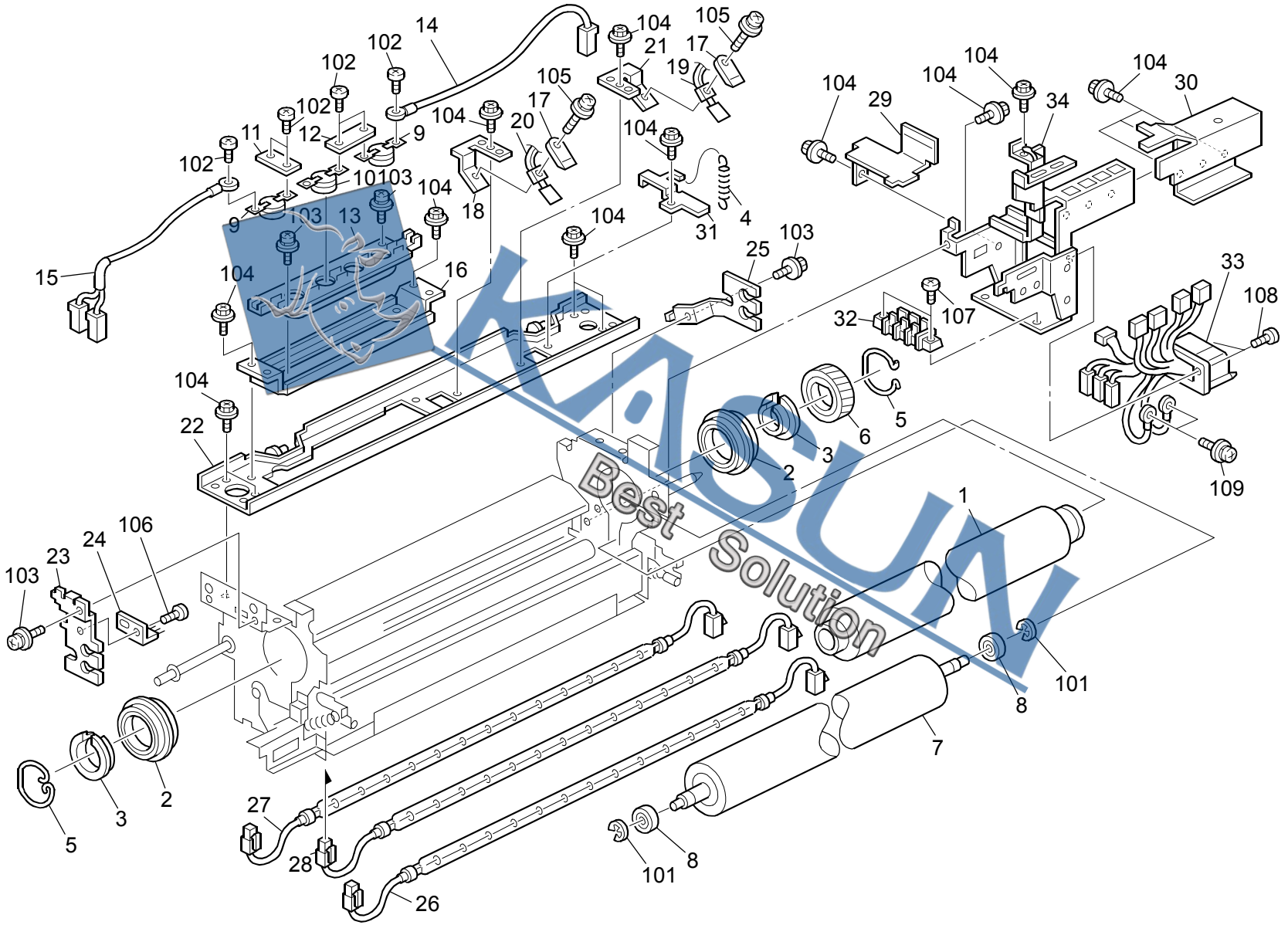
43.FUSING UNIT 3 (B064/B065)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AE03 2014	Bushing - 30x35x13.5	2
2	**AE03 0017**	**Ball Bearing - 35x50x10**	**2**
3	B065 4124	Front Heater Holder	1
4	A413 1670	Antistatic Brush	1
5	B065 4132	Middle Thermistor Cover	1
6	AW10 0084	Middle Thermistor	1
7	B065 4130	Thermostat Housing - Middle	1
8	B065 4142	Upper Fusing Stay	1
9	B065 4127	Thermostat Housing	1
10	AW11 0026	Thermostat - 180 ° C	1
11	AW11 0027	Thermostat - 179 ° C	1
12	B065 4150	Front Harness	1
13	B065 4121	Thermostat Terminal	1
14	B065 4151	Rear Harness	1
15	AW10 0076	Thermistor:inner Back	1
16	B065 4131	Rear Thermistor Bracket	1
17	B065 4170	Rear Heater Holder	1
18	B065 4159	Harness Holder	1
19	B065 4157	Connector Bracket	1
20	B065 4155	Fusing Harness (120V)	1
20	B065 4156	Fusing Harness (230V)	1
21	A247 4249	Connector - 3P	1
22	AB01 2316	Fusing Gear	1
23	**AE01 1087**	**Hot Roller**	**1**
24	AX44 0163	Fusing Lamp - 120V 550W	2
24	AX44 0164	Fusing Lamp - 230V 550W	2
25	B065 4180	Spacer - 16mm	2
26	**AE03 0018**	**Ball Bearing - 12x28x8**	**2**
27	**AE02 0112**	**Pressure Roller**	**1**
28	AA14 0823	Pressure Roller Shaft	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0954 3012N	Screw - M3X12	
102	0954 3006N	Screw - M3X6	
103	0360 4006N	Hexagonal Head Screw - M4x6	
104	0954 3010N	Philips Screw - M3x10	
105	0951 3005N	Philips Screw With Flat Washer M3x5	
106	0313 0080N	Philips Pan Head Screw - M3x8	
107	0314 0120N	Philips Pan Head Screw - M4x12	
108	0313 0050N	Philips Pan Head Screw - M3x5	
109	0725 0120E	Retaining Ring C - M12	
110	0725 0300E	Retaining Ring C - M30	
111	0954 4006N	Screw - M4X6	

KASUN Best Solution

44.FUSING UNIT 3 (B140/B141/B142/B143/B163/B228)



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44.FUSING UNIT 3 (B140/B141/B142/B143/B163/B228)

Rev. 06/07/2006

Index No.	Part No.	Description	Q'ty Per Assembly
1	**AE01 1095**	**Hot Roller - Mm40**	**1**
2	**AE03 0054**	**Ball Bearing - 40x52x7**	**2**
3	AE03 2026	Thermal Insulating Bushing	2
4	AA06 0894	Spring	1
5	B140 4172	Hot Roller External Circlip	2
6	B140 4194	Gear - 40Z	1
7	**AE02 0145**	**Pressure Roller - Mm40**	**1**
8	**AE03 0053**	**Ball Bearing - 8x19x6**	**2**
9	AW11 0040	Thermostat - 192°C	2
10	AW11 0052	Thermostat: 211°C	1
11	B110 4223	Electrode Plate: Thermostat: Mounting	1
12	B140 4169	Thermostat Electrode Plate	1
13	B140 4128	Housing: Thermostat: EXP	1
14	B065 4151	Rear Harness	1
15	B140 4150	Harness: Front: EXP	1
16	B140 4144	Thermostat Bracket	1
17	B140 4179	Plate: Thermistor	
18	**B140 4197**	**Middle Thermistor Bracket**	**1**
19	**AW10 0109**	**Inner Back Fusing Thermistor *[TSB#092]***	**1**
20	AW10 0108	Thermistor - Center ***[TSB#092]***	1
21	B140 4196	Inner Back Thermistor Bracket	1
22	B140 4142	Upper Stay Ass'y	1
23	B140 4171	Front Heater Holder	1
24	A413 1670	Antistatic Brush	1
25	B140 4170	Rear Heater Holder	1
26	AX44 0213	Heater: 120v: 550w	1
26	AX44 0216	Heater: 230v: 550w	1
27	AX44 0214	Heater: 120v: 650w	1
27	AX44 0217	Heater: 230v: 650w	1
28	AX44 0215	Heater: 120v: 280w: Auxiliary	1
28	AX44 0218	Heater: 230v: 280w: Auxiliary	1
29	B140 4159	Harness Plate	1
30	B140 4167	Connector Cover Bracket	1
31	B065 4185	Exit Plate	1
32	A247 4249	Connector - 3P	1

Index No.	Part No.	Description	Q'ty Per Assembly
33	B140 4162	Harness: Fusing Unit:NA	1
33	B140 4164	Harness: Fusing Unit:EU	1
34	B140 4157	Drawer Bracket Ass'y	1
101	0720 0060E	Retaining Ring - M6	
102	0950 3006M	Philips Screw with Lock Washer	
103	0954 4008N	Philips Screw - M4x8	
104	0360 4006N	Hexagonal Head Screw - M4x6	
105	0954 3012N	Screw - M3X12	
106	0353 0050N	Philips Truss Head Screw - M3x5	
107	0354 0120N	Screw - M4X12	
108	0353 0080N	Screw - M3X8	
109	0954 3006N	Screw - M3X6	

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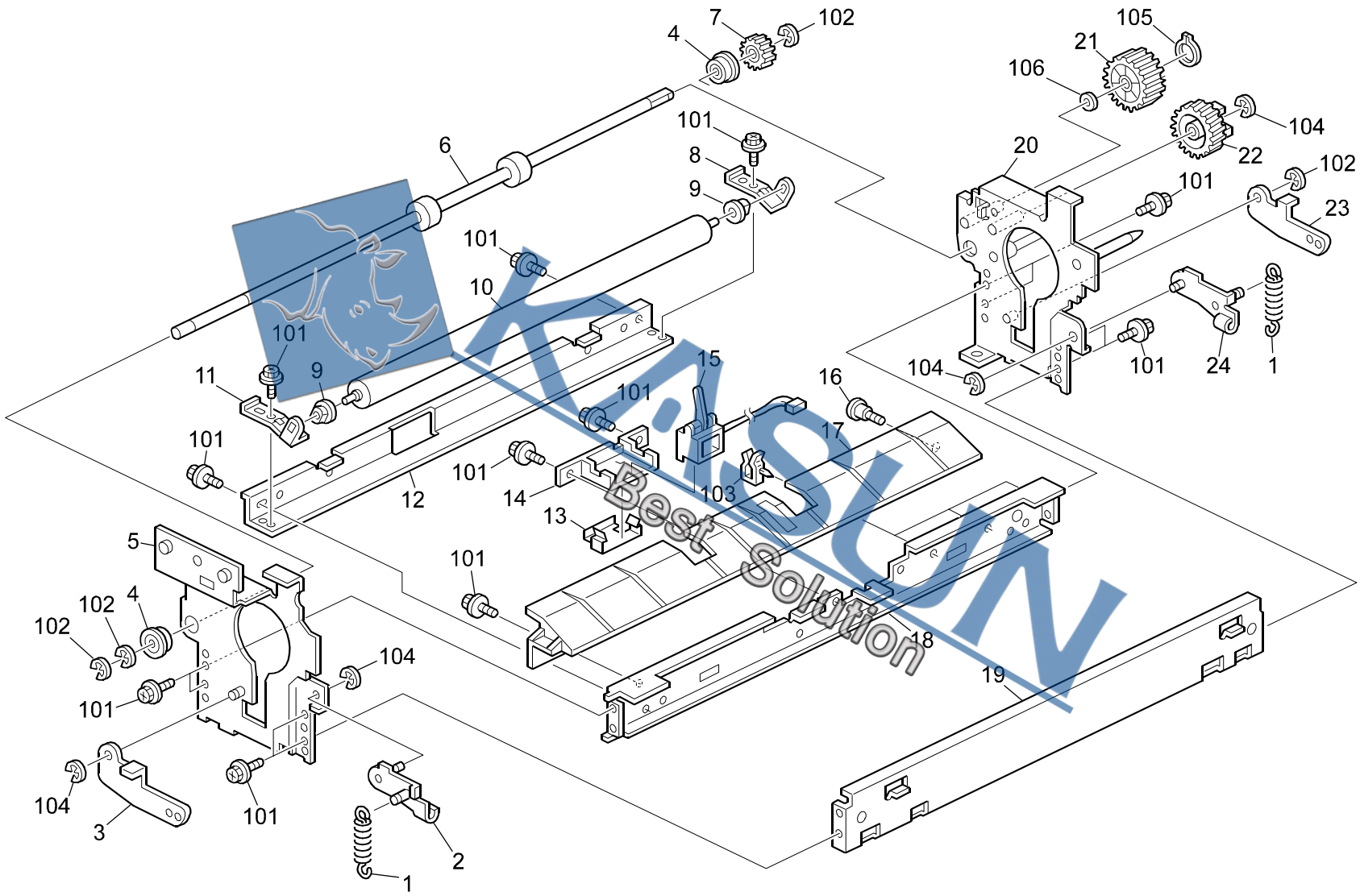
45.FUSING UNIT 4 (B064/B065)



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45.FUSING UNIT 4 (B064/B065)

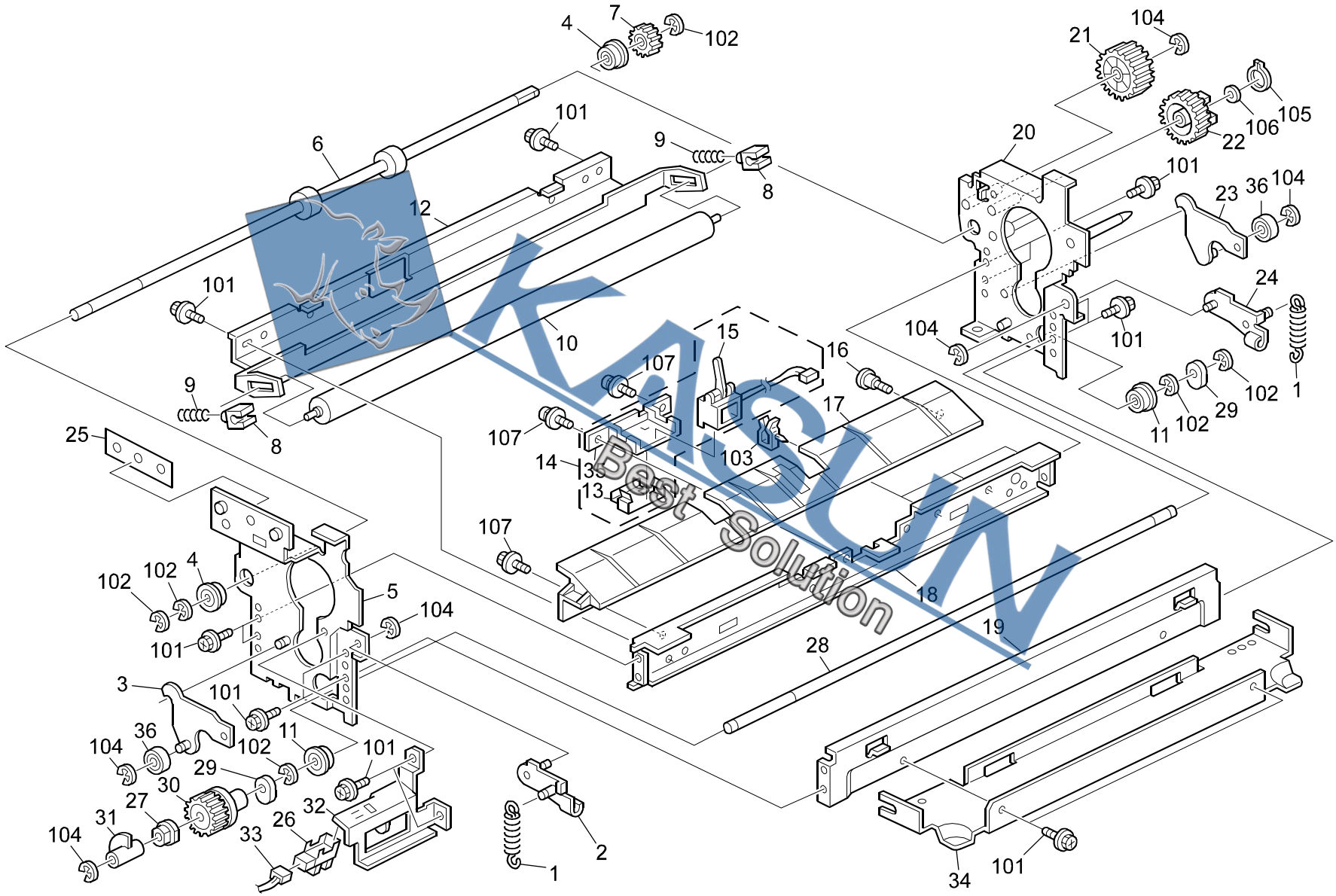
Rev. 04/11/2008

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA06 0893	Spring	2
2	B065 4145	Front Release Lever	1
3	B065 4177	Front Pressure Lever	1
4	A232 3566	Ball Bearing - 8x16x5	2
5	B065 4101	Front Side Plate	1
6	AF04 0055	Fusing Exit Roller	1
7	AB01 9479	Exit Gear	1
8	B065 4164	Right Support Bracket	1
9	**AE03 1024**	**Bushing - M4x7**	**2**
10	**AE04 2052**	**Cleaning Roller**	**1**
11	B065 4161	Left Support Bracket	1
12	B065 4160	Cleaning Roller Guide Plate	1
13	B065 4141	Spring Plate - Switch	1
14	B065 4139	Switch Holder	1
15	AW20 0005	Reed Switch	1
16	AA14 3810	Development Cover Screw	1
17	B065 4140	Lower Guide Plate - Exit	1
18	B065 4114	Left Stay	1
19	B065 4112	Right Stay	1
20	B065 4105	Rear Side Plate	1
21	AB01 2318	Idler Gear	1
22	AB01 2317	Fusing Drive Gear	1
23	B065 4178	Rear Pressure Lever	1
24	B065 4147	Rear Release Lever	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0360 4006N	Hexagonal Head Screw - M4x6	
102	0720 0060E	Retaining Ring - M6	
103	1105 0283	Clamp	
104	0720 0040E	Retaining Ring - M4	
105	0727 0080G	Retaining Ring - M8	
106	0807 5056	Washer - 8.1mm	

KASUN Best Solution

46.FUSING UNIT 4 (B140/B141/B142/B143/B163/B228)



KAGEMA Best Solution

46.FUSING UNIT 4 (B140/B141/B142/B143/B163/B228)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA06 0946	Pressure Tension Spring	2
2	B065 4145	Front Release Lever	1
3	B140 4228	Front Lever Ass'y	1
4	A232 3566	Ball Bearing - 8x16x5	2
5	B140 4101	Front Fusing Side Plateass'y	1
6	AF04 0055	Fusing Exit Roller	1
7	AB01 2319	Exit Gear	1
8	**AE03 1026**	**Bushing - Oil Supply Roller**	**2**
9	B140 4200	Pressure Cleaning Roller Spring	2
10	**AE04 2066**	**Fusing Cleaning Roller**	**1**
11	AE03 0056	Ball Bearing - 8x16x5	2
12	B140 4198	Fusing Cleaning Roller Bracket	1
13	B065 4141	Spring Plate - Switch	1
14	B065 4074	Exit Switch	1
15	AW20 0005	Reed Switch	1
16	AA14 3810	Development Cover Screw	1
17	B140 4140	Lower Fusing Exit Guide	1
18	B065 4114	Left Stay	1
19	B140 4112	Right Fusing Stay	1
20	B140 4105	Rear Fusing Side Plate Ass'y	1
21	AB01 2318	Idler Gear	1
22	AB01 2317	Fusing Drive Gear	1
23	B140 4229	Rear Lever Ass'y	1
24	B065 4147	Rear Release Lever	1
25	B065 4129	Sheet:Fiber:Side Plate	1
26	AW02 0056	Photointerruptor - Ee-sx4235a-p1	1
27	AA08 2117	Bushing - M6	1
28	B140 4254	Shaft - Turn	1
29	B140 4256	Pressure Release Eccentric Cam	2
30	B140 4264	Gear - 23Z	1
31	B140 4320	Sensor Feeler	1
32	B140 4258	Sensor Bracket Ass'y	1
33	B140 4498	Harness - Positioning Sensor	1
34	B140 4205	Pressure Oil Supply Roller Bracket	1
35	B065 4139	Switch Holder	1
36	AE03 0055	Ball Bearing - 6x15x5	2
101	0360 4006N	Hexagonal Head Screw - M4x6	
102	0720 0060E	Retaining Ring - M6	
103	1105 0283	Clamp	
104	0720 0040E	Retaining Ring - M4	
105	0727 0080G	Retaining Ring - M8	
106	0807 5056	Washer - 8.1mm	
107	0954 4008N	Philips Screw - M4x8	

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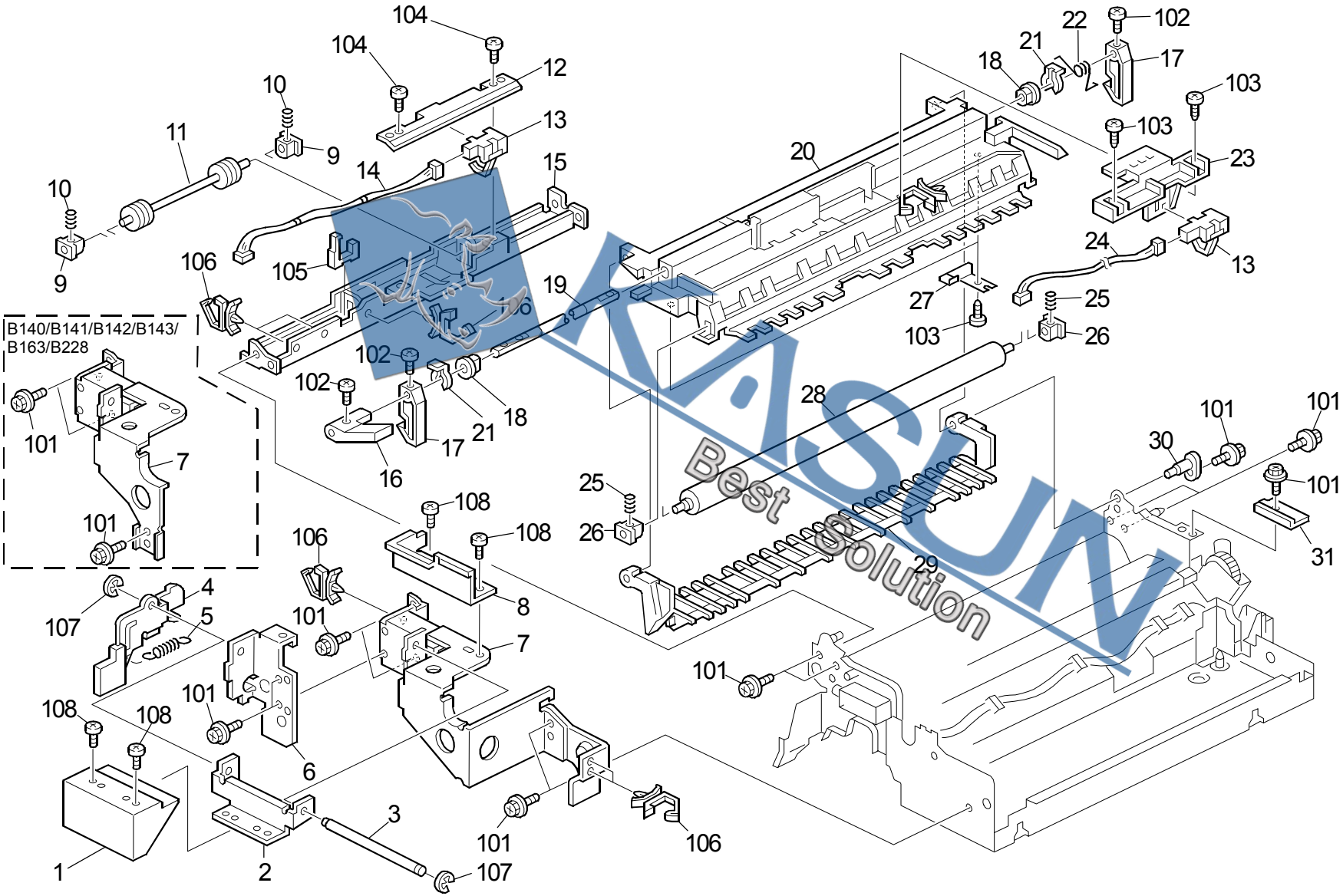
47.PAPER EXIT SECTION 1



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47.PAPER EXIT SECTION 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 4258	Fusing Grip	1
2	B065 4262	Lock Lever Bracket	1
3	B065 4260	Lever Shaft	1
4	B065 4259	Lock Lever	1
5	AA06 0903	Spring	1
6	B065 4266	Lever Contact Bracket	1
7	B065 4470	Support Bracket (B064/B065)	1
7	B140 4470	Protect Bracket Ass'y (B140/B141/B142/B143/B163/B228)	1
8	B065 4273	Exit Grip Cover	1
9	AA08 0034	Bushing - 4x5x7	2
10	AA06 3577	Compression Spring	2
11	AF02 2126	Exit Roller - Driven	1
12	B065 4358	Paper Feed Sensor Bracket	1
13	AW02 0133	Photointerruptor	2
14	B065 4496	Relay Harness - Exit	1
15	B065 4354	Upper Exhaust Guide Plate (B064/B065)	1
15	B140 4354	Upper Exhaust Guide Plate (B140/B141/B142/B143/B163/B228)	1
16	B065 4363	Upper Grip	1
17	B065 4359	Grip Supporter	2
18	AA08 0184	Bushing - Fusing Exit	2
19	B065 4361	Grip Shaft	1
20	B065 4373	Upper Exit Guide Plate	1
21	5447 2681	Snap Ring	2
22	AA06 6592	Spring	1
23	B065 4374	Exit Entrance Sensor Bracket	1
24	B065 4495	Relay Harness - Guide Plate	1
25	AA06 3879	Spring	2
26	AA08 0240	Bushing - MM5	2
27	B065 4360	Spring Plate	2
28	B065 4378	Driven Decura Roller	1
29	B065 4453	Middle Exit Guide Plate	1
30	B065 4381	Contact Point Shaft	1
31	B065 4154	Rear Fusing Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008N	Philips Tapping Screw - M4x8	
102	0353 0060N	Philips Pan Head Screw - M3x6	
103	0452 3008N	Tapping Screw - M3x8	
104	0453 3006N	Tapping Screw - M3x6	
105	1105 0522	Edge Saddle - LES0510	
106	1105 0511	Harness Clamp - LWS-0306ZC	
107	0720 0040E	Retaining Ring - M4	
108	0353 0080N	Screw - M3X8	

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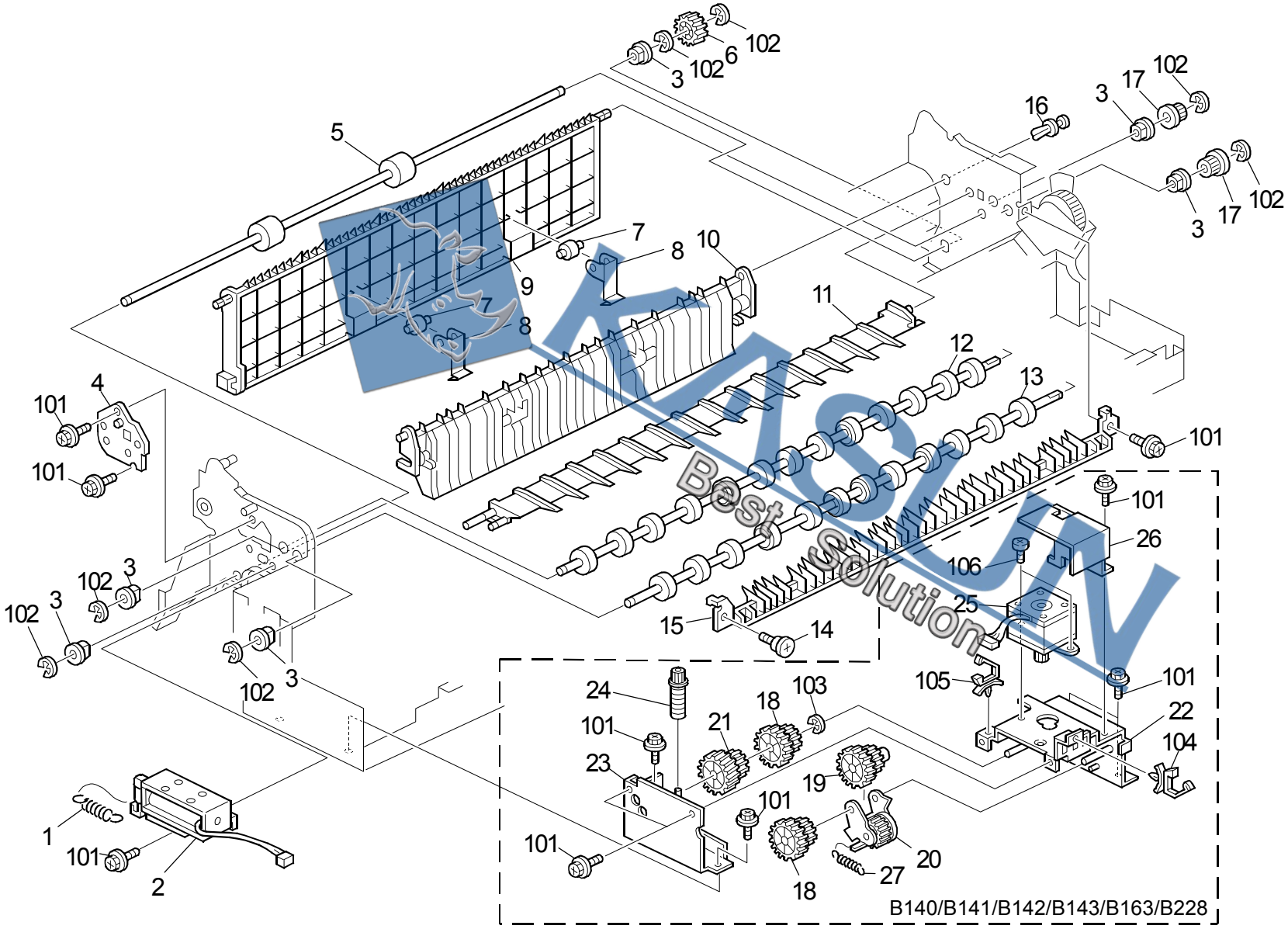
48.PAPER EXIT SECTION 2



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48.PAPER EXIT SECTION 2

Rev. 06/15/2007

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA06 0902	Spring	1
2	B065 4415	Gate Pawl Solenoid	1
3	AA08 2117	Bushing - M6	6
4	B065 4441	Exit Drum Stay	1
5	AF02 0565	Inverter Roller	1
6	AB01 2028	Gear - 19Z	1
7	AA04 0056	Driven Roller	2
8	A229 4482	Exit Roller Holder	2
9	A229 4479	Reverse Guide Plate - Right	1
10	A229 4477	Reverse Guide Plate	1
11	B065 4413	Exit Gate Pawl	1
12	AF02 0579	Exit Decura Roller (B064/B065)	1
12	AF02 0605	Exit Decura Roller (B140/B141/B142/B143/B163/B228)	1
13	AF02 0578	Entrance Decura Roller (B064/B065)	1
13	AF02 0604	Entrance Decura Roller (B140/B141/B142/B143/B163/B228)	1
14	A077 4162	Shoulder Screw - M3	1
15	B065 4254	Lower Entrance Guide Plate	1
16	A048 2838	Nylon Rivet	1
17	AB03 0578	Timing Pulley - 18Z	2
18	B140 4306	Gear - 21/35Z	2
19	B140 4304	Gear - 21/35Z	1
20	B140 4317	Gear - SWIVEL ASS'Y	1
21	B140 4322	Gear - 21/33Z	1
22	B140 4325	Drive Bracket Ass'y	1
23	B140 4329	Front Drive Bracket Ass'y	1
24	B140 4336	Gear - IDLER WORM GEAR	1
25	B247 4324	Stepper Motor DC3.4V	1
26	B140 4474	Heat Insulating Plate Bracket	1
27	B140 4300	Pressure Tension Spring	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008N	Philips Tapping Screw - M4x8	
102	0720 0040E	Retaining Ring - M4	
103	0720 0060E	Retaining Ring - M6	
104	1105 0511	Harness Clamp - LWS-0306ZC	
105	1105 0516	Clamp	
106	0313 0060N	Philips Pan Head Screw - M3x6	

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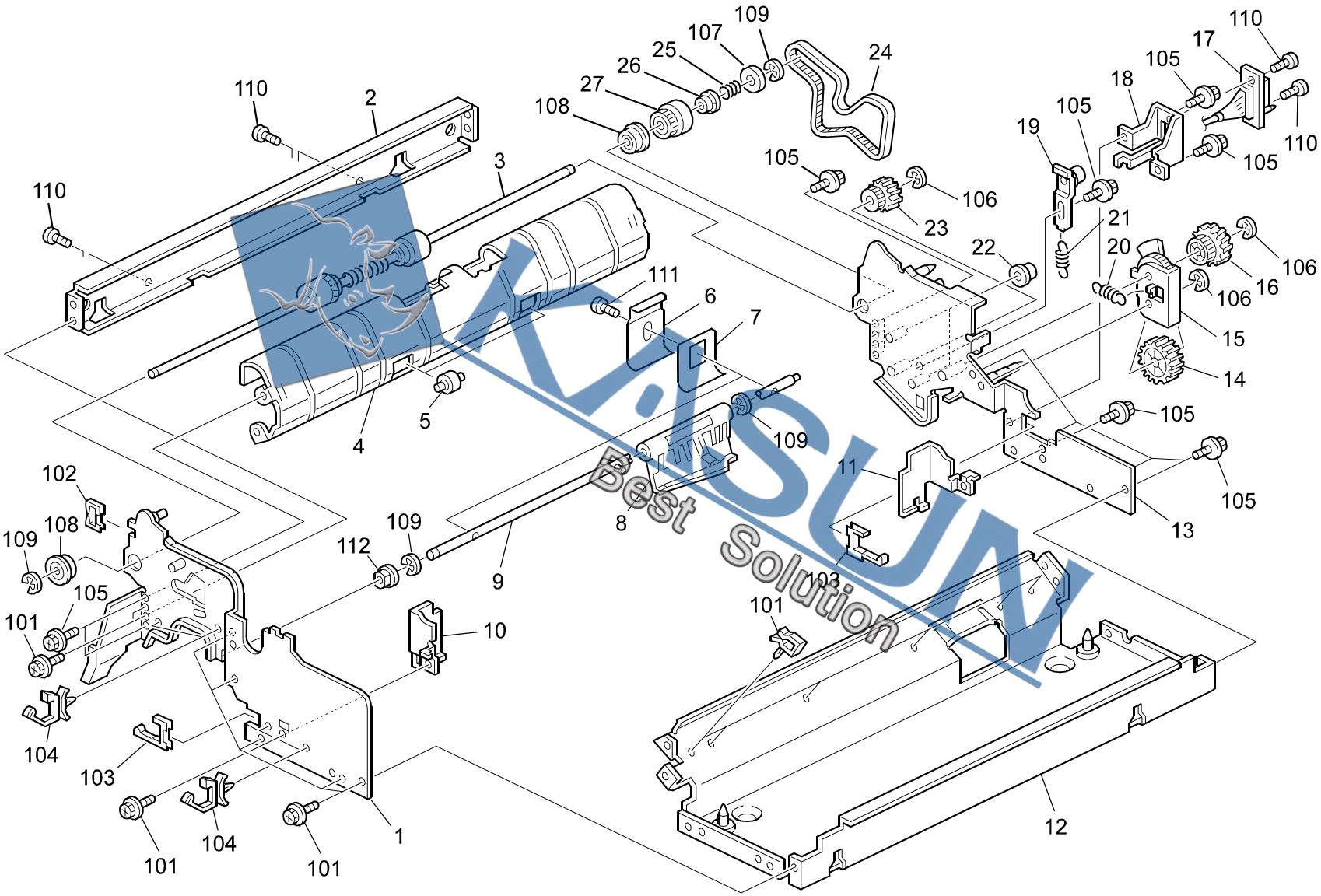
49.PAPER EXIT SECTION 3



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49.PAPER EXIT SECTION 3

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 4429	Exit Front Side Plate	1
2	B065 4252	Left Exit Tray	1
3	AF02 0581	Exit Drive Roller	1
4	B065 4308	Left Release Guide Plate (B064/B065)	1
4	B140 4308	Left Reverse Guide Plate Ass'y (B140/B141/B142/B143/B163/B228)	1
5	AA04 0056	Driven Roller	2
6	A229 4467	Pressure Arm	2
7	B065 4424	Exit Arm Pad	2
8	B065 4422	Guide Plate Lever	1
9	B065 4421	Pressure Shaft	1
10	B065 4460	Front Harness Bracket	1
11	B065 4459	Rear Harness Bracket	1
12	B065 4249	Right Exit Stay	1
13	B065 4433	Exit Rear Side Plate	1
14	AB01 2031	Gear	1
15	B065 4400	Bracket	1
16	AB01 9197	Exit Gear	1
17	B065 4497	Exit Harness (B064/B065)	1
17	B140 4497	Harness - Paper Exit Unit Drawer (B140/B141/B142/B143/B163/B228)	1
18	B065 4458	Exit Drawer Bracket (B064/B065)	1
18	B140 4458	Exit Drawer Bracket (B140/B141/B142/B143/B163/B228)	1
19	B065 4315	Exit Tightener	1
20	H521 1336	Lock Spring	1
21	AA06 0718	Tension Spring	1
22	B065 4317	Idle Pulley - 11mm	2
23	AB01 9200	Gear	1
24	AA04 3290	Timing Belt (B064/B065)	1
24	AA04 3315	Timing Belt:S2m:40x426 (B140/B141/B142/B143/B163/B228)	1
25	A470 1704	Spring - Lower Exit Roller	1
26	A470 1703	Shift Clutch	1
27	AB03 0579	Timing Pulley - 27Z	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1105 0290	Harness Clamp - HORIZONTAL	
102	1105 0328	Harness Clamp - ES-0505	
103	1105 0518	Edge Saddle - Les-1010	
104	1105 0511	Harness Clamp - LWS-0306ZC	
105	0451 4008N	Philips Tapping Screw - M4x8	
106	0720 0060E	Retaining Ring - M6	
107	0807 4146	Flat Washer - 6.3x18x1	
108	0742 3906	Ball Bearing - 6x14x5mm	
109	0720 0040E	Retaining Ring - M4	
110	0453 3008N	Bind Tapping Screw - M3x8	
111	0353 0060N	Philips Pan Head Screw - M3x6	
112	0805 3480	Bushing - 6mm	

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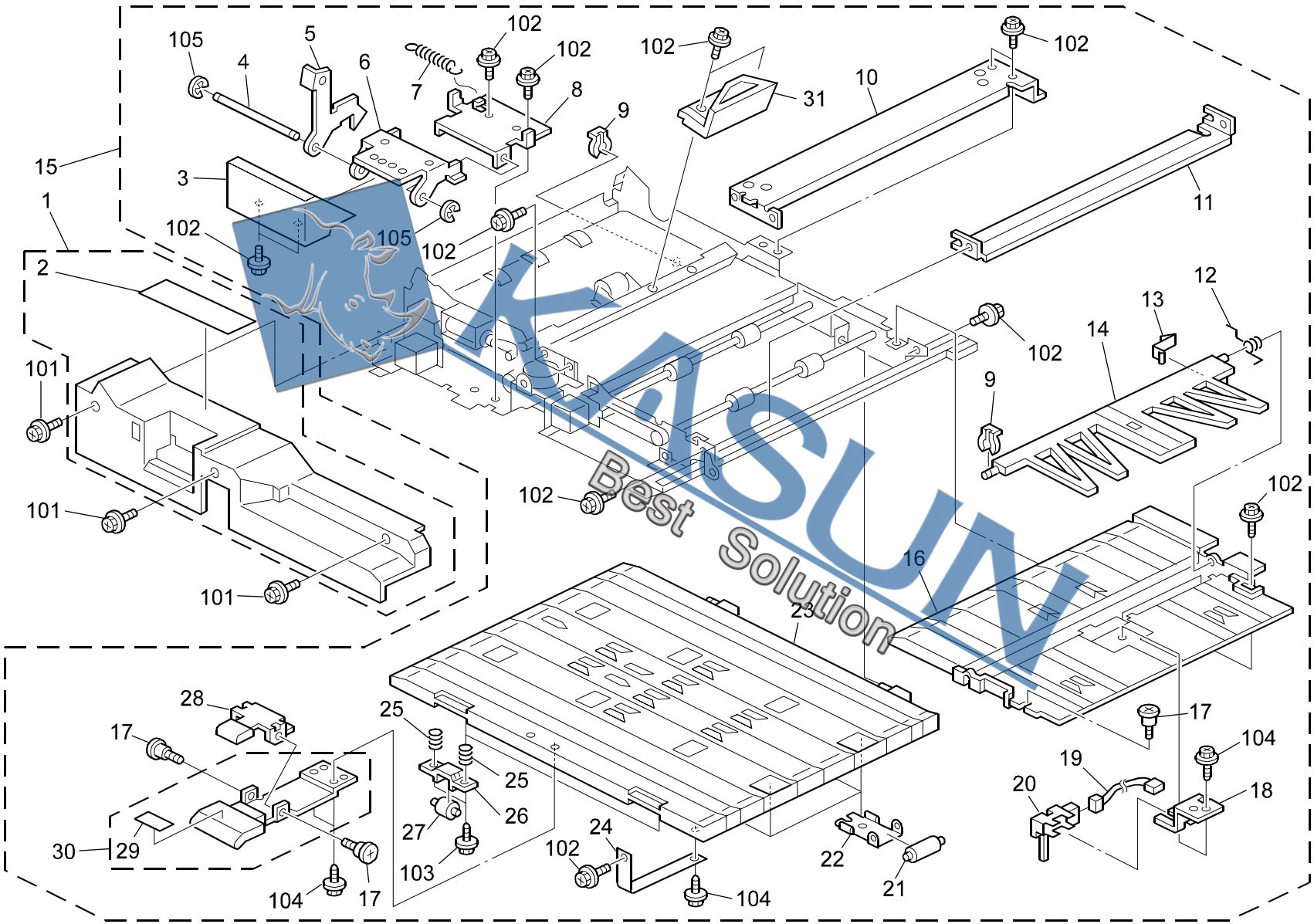
50.DUPLEX UNIT 1



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50.DUPLEX UNIT 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 4525	Duplex Inner Cover	1
2	B065 4797	Caution Decal - Duplex	1
3	B065 4674	Release Grip	1
4	B065 4673	Release Lever Shaft	1
5	B065 4671	Duplex Lock Arm	1
6	B065 4675	Duplex Release Bracket	1
7	AA06 2320	Spring	1
8	B065 4672	Release Lever Bracket	1
9	5447 2681	Snap Ring	2
10	B065 4987	Upper Duplex Stay	1
11	A229 4800	Exit Guide Plate (B064/B065)	1
11	B140 4800	Exit Duplex Guide Plate (B140/B141/B142/B143/B163/B228)	1
12	AA06 6353	Spring	1
13	B065 4728	Spring Plate - Right Table Guide	1
14	B065 4726	Right Guide Table	1
15	B065 4501	Duplex Unit (B064/B065)	1
15	B140 4500	Duplex Unit Ass'y (B140/B141/B142/B143/B163/B228)	1
16	B065 4725	Right Duplex Bracket	1
17	AA14 3811	Stepped Screw - M3X4	3
18	B065 4727	Right Sensor Bracket	1
19	A229 5442	Duplex Connecting Harness	1
20	AW02 0130	Photointerruptor	1
21	AF02 2077	Driven Roller	8
22	B065 4731	Spring Plate - Driven Roller	8
23	B065 4730	Lower Transport Guide Plate	1
24	A096 4928	Guide Plate Band	1
25	AA06 3581	Compression Spring	4
26	A229 4727	Guide Plate Pressure Holder	2
27	AF02 2067	Guide Stopper Roller	2
28	B065 4933	Guide Plate Lever Hook	1
29	B065 4867	Decal - Guide Plate Lever	1
30	B065 4531	Guide Plate Lever	1
31	B065 4648	Lever Cam	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008N	Philips Tapping Screw - M4x8	
102	0451 4006N	Tapping Screw - 4x6	
103	0450 3008N	Tapping Screw - M3x8	
104	0450 4008N	Tapping Screw - 4x8	
105	0720 0040E	Retaining Ring - M4	

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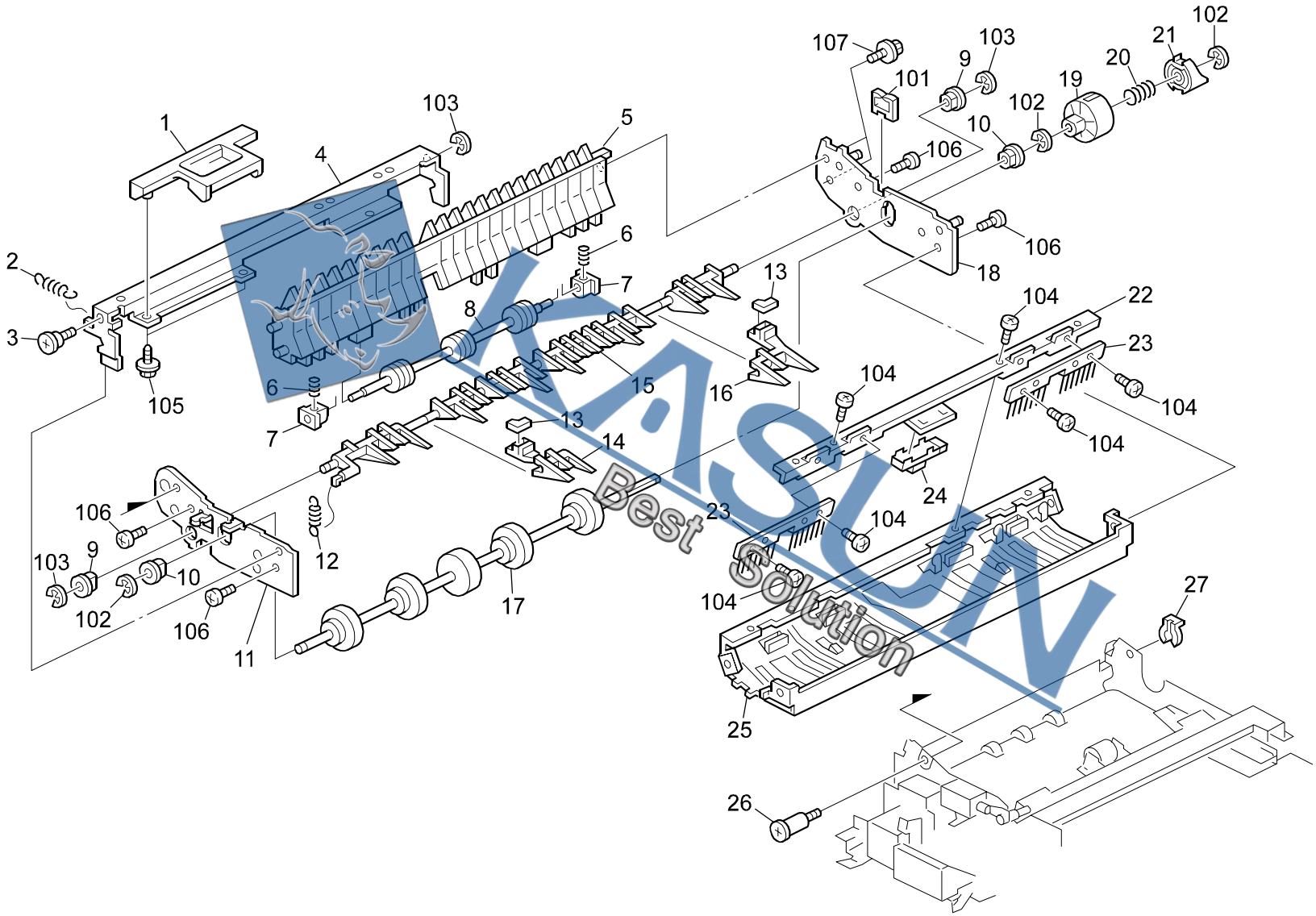
51.DUPLEX UNIT 2



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51.DUPLEX UNIT 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 4866	Reverse Knob	1
2	AA06 2318	Spring	1
3	AA14 3129	Shoulder Screw - Front Cover	1
4	B065 4647	Inverter Lever	1
5	A229 4623	Lower Entrance Guide Plate	1
6	AA06 3579	Compression Spring	2
7	AA08 0034	Bushing - 4x5x7	2
8	A229 4624	Duplex Driven Roller	1
9	AA08 2118	Bushing - M6	2
10	AA08 2116	Bushing - M8	2
11	B065 4627	Front Side Plate	1
12	AA06 0728	Tension Spring	1
13	A293 4615	Spacer	2
14	A293 4613	Front Gate Pawl	1
15	A293 4611	Reverse Roller	1
16	A293 4614	Rear Gate Pawl	1
17	AF02 1074	Entrance Inverter Roller	1
18	B065 4620	Rear Side Plate	1
19	B065 4632	Joint Holder	1
20	AA06 3582	Compression Spring	1
21	A229 4740	Drive Joint	1
22	B065 4644	Sensor Bracket	1
23	A229 4617	Duplex Discharge Brush	2
24	AW01 0058	Photosensor	1
25	B065 4640	Upper Entrance Guide Plate (B064/B065)	1
25	B140 4640	Upper Entrance Guide Plate Ass'y (B140/B141/B142/B143/B163/B228)	1
26	AA14 3426	Stopped Screw - M4x17	1
27	5447 2681	Snap Ring	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1105 0328	Harness Clamp - ES-0505	
102	0720 0060E	Retaining Ring - M6	
103	0720 0040E	Retaining Ring - M4	
104	0353 0050N	Philips Truss Head Screw - M3x5	
105	0450 3008N	Tapping Screw - M3x8	
106	0354 0060N	Screw - M4X6	
107	0451 4008N	Philips Tapping Screw - M4x8	

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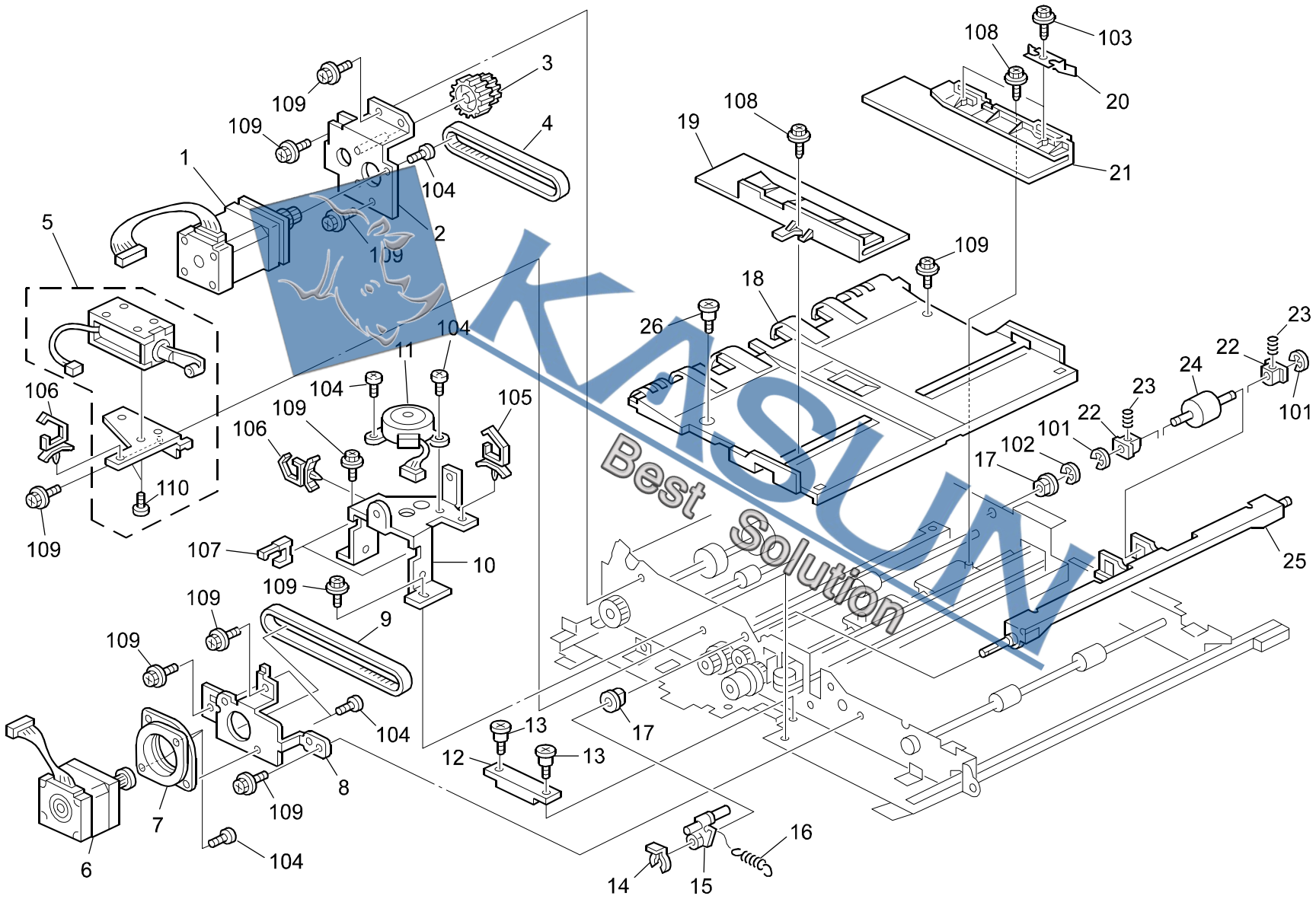
52.DUPLEX UNIT 3



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52.DUPLEX UNIT 3

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 4780	Reverse Motor	1
2	B065 4810	Reverse Motor Bracket	1
3	AB01 7616	Gear	1
4	AA04 3291	Timing Belt	1
5	B065 4745	Reverse Solenoid	1
6	B065 4785	Transport Motor	1
7	A232 4666	Cushion - Stepper Motor	1
8	B065 4789	Transport Motor Bracket	1
9	AA04 3292	Timing Belt	1
10	B065 4696	Jogger Motor Bracket	1
11	B065 4650	Jogger Motor	1
12	AA02 1025	Magnet Catch	1
13	AA14 3183	Stepped Screw	2
14	5447 2681	Snap Ring	1
15	A294 4754	Roller Lever	1
16	AA06 0806	Spring	1
17	AA08 2118	Bushing - M6	2
18	B065 4720	Left Duplex Table	1
19	B065 4681	Front Jogger Fence	1
20	B065 4683	Spring Plate - Rear Jogger Fence	2
21	B065 4682	Rear Jogger Fence	1
22	AA08 0034	Bushing - 4x5x7	2
23	AA06 3655	Spring	2
24	AF02 0484	Driven Reverse Roller	1
25	B065 4655	Driven Reverse Bracket	1
26	AA14 3811	Stepped Screw - M3X4	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0030E	Retaining Ring - M3	
102	0720 0040E	Retaining Ring - M4	
103	0450 3006N	Tapping Screw - M3x6	
104	0353 0050N	Philips Truss Head Screw - M3x5	
105	1105 0508	Harness Clamp - LWS-0711	
106	1105 0511	Harness Clamp - LWS-0306ZC	
107	1105 0522	Edge Saddle - Les0510	
108	0450 3008N	Tapping Screw - M3x8	
109	0451 4006N	Tapping Screw - 4x6	
110	0353 0040N	Screw - M3X4	

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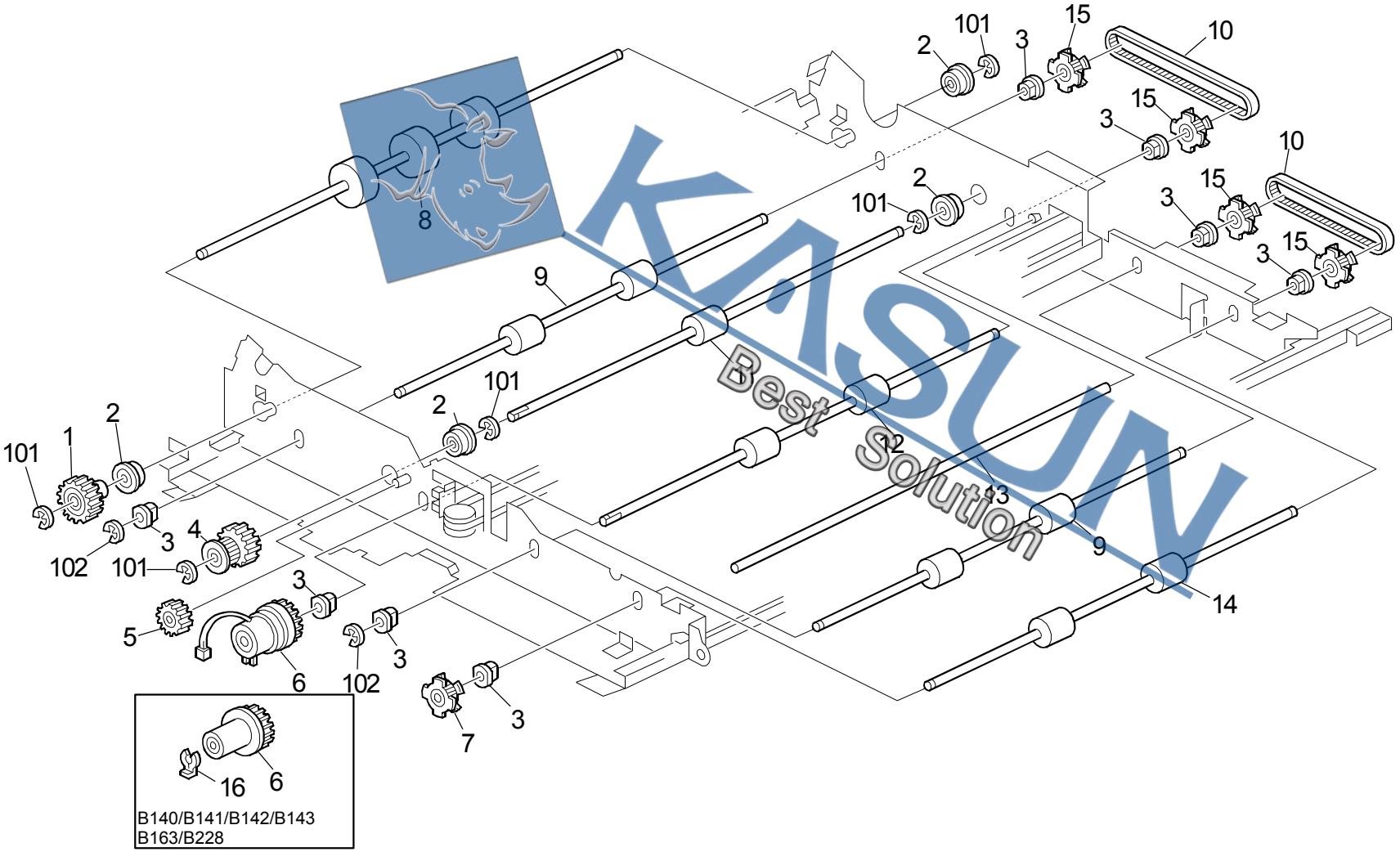
53.DUPLEX UNIT 4



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53.DUPLEX UNIT 4

Index No.	Part No.	Description	Q'ty Per Assembly
1	AB01 1464	Turn Gear	1
2	A232 3566	Ball Bearing - 8x16x5	4
3	AA08 2118	Bushing - M6	8
4	AB01 7614	Pulley	1
5	AB01 1463	Connecting Gear	1
6	AX20 0243	Magnetic Clutch (B064/B065)	1
6	AB01 1496	Gear - 32Z (B140/B141/B142/B143/B163/B228)	1
7	AB03 0731	Pulley - 29Z	1
8	AF02 1075	Duplex Turn Roller	1
9	AF02 1077	Driven Transport Roller	2
10	AA04 3293	Timing Belt	2
11	AF02 1076	Drive Inverter Roller	1
12	AF02 1078	Left Drive Roller	1
13	B065 4694	Jogger Guide Rod	1
14	AF02 1079	Right Drive Roller	1
15	AB03 0583	Timing Pulley - 24Z	4
16	5447 2681	Snap Ring (B140/B141/B142/B143/B163/B228)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060E	Retaining Ring - M6	
102	0720 0040E	Retaining Ring - M4	

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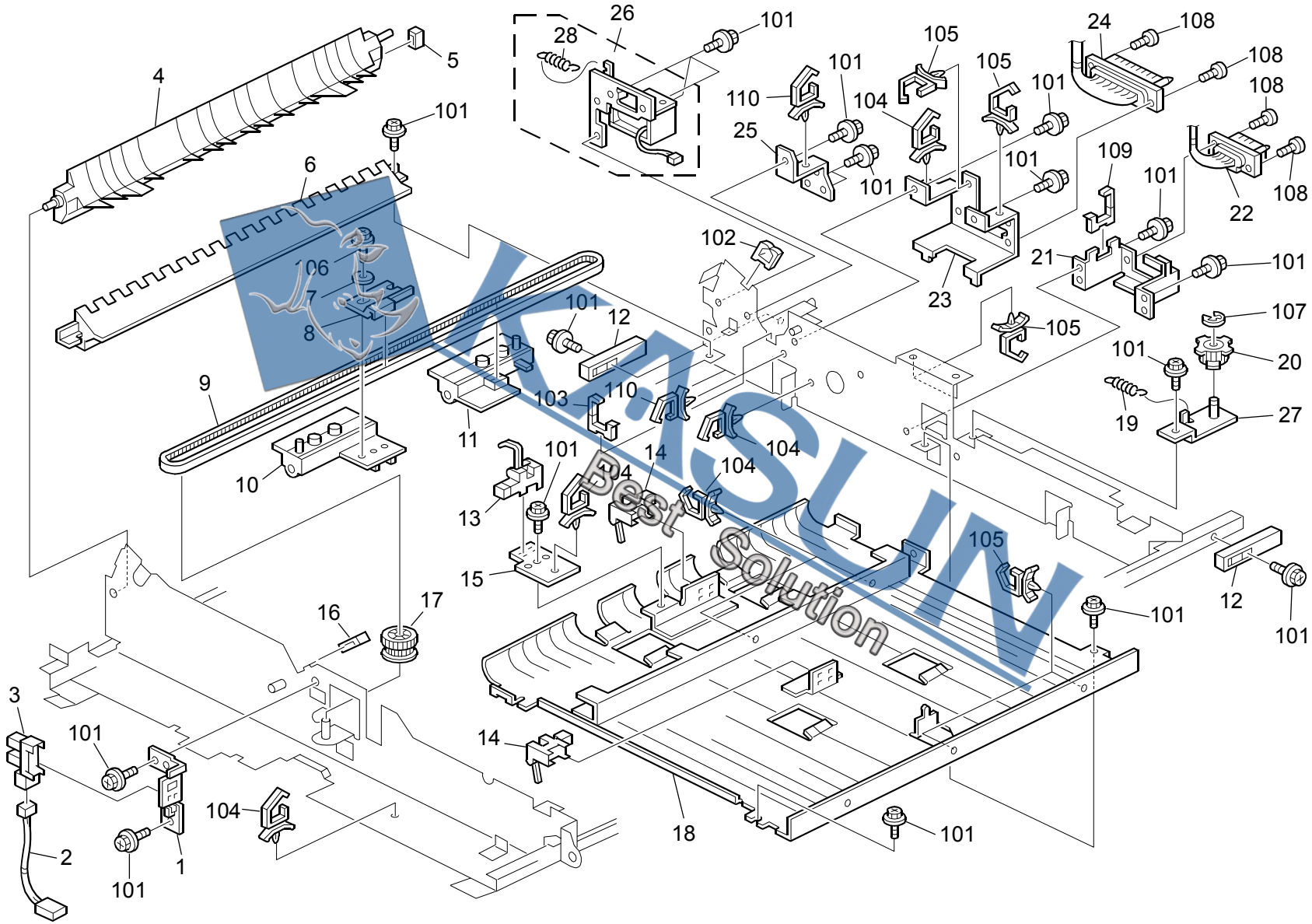
54.DUPLEX UNIT 5



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54.DUPLEX UNIT 5

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 4699	Jogger H.P. Sensor Bracket	1
2	B065 2762	Relay Paper Feed Harness	1
3	AW02 0120	Photointerruptor - Flat	1
4	B065 4733	Duplex Gate Pawl	1
5	B065 4738	Gate Pawl Cushion	1
6	B065 4860	Lower Duplex Bracket	1
7	B065 4865	Spacer	1
8	A294 4723	Belt Holder Fixing Plate	1
9	AA04 3294	Timing Belt	1
10	B065 4692	Front Jogger Fence Slider	1
11	B065 4693	Rear Jogger Fence Slider	1
12	A096 4595	Duplex Guide	2
13	AW02 0128	Photointerruptor	1
14	AW02 0130	Photointerruptor	2
15	B065 4715	Exit Reverse Sensor Bracket	1
16	A294 4669	Cushion	1
17	AB01 7615	Gear	1
18	B065 4710	Upper Transport Guide Plate (B064/B065)	1
18	B140 4710	Upper Transport Guide Plate Ass'y (B140/B141/B142/B143/B163/B228)	1
19	AA06 2318	Spring	1
20	AB03 0732	Jogger Pulley	1
21	B065 4791	Drawer Bracket - 12P	1
22	B065 4981	Duplex Harness - 12P	1
23	B065 4790	Drawer Bracket - 32P	1
24	B065 4980	Duplex Harness - 32P	1
25	B065 4619	Support Bracket	1
26	B065 4736	Exit Solenoid	1
27	B065 4820	Jogger Bracket	1
28	AA06 2319	Spring	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4006N	Tapping Screw - 4x6	
102	1105 0328	Harness Clamp - ES-0505	
103	1105 0522	Edge Saddle - Les0510	
104	1105 0511	Harness Clamp - LWS-0306ZC	
105	1105 0508	Harness Clamp - LWS-0711	
106	0451 4008N	Philips Tapping Screw - M4x8	
107	0720 0040E	Retaining Ring - M4	
108	0453 3008N	Bind Tapping Screw - M3x8	
109	1105 0518	Edge Saddle - Les-1010	
110	1105 0516	Clamp	

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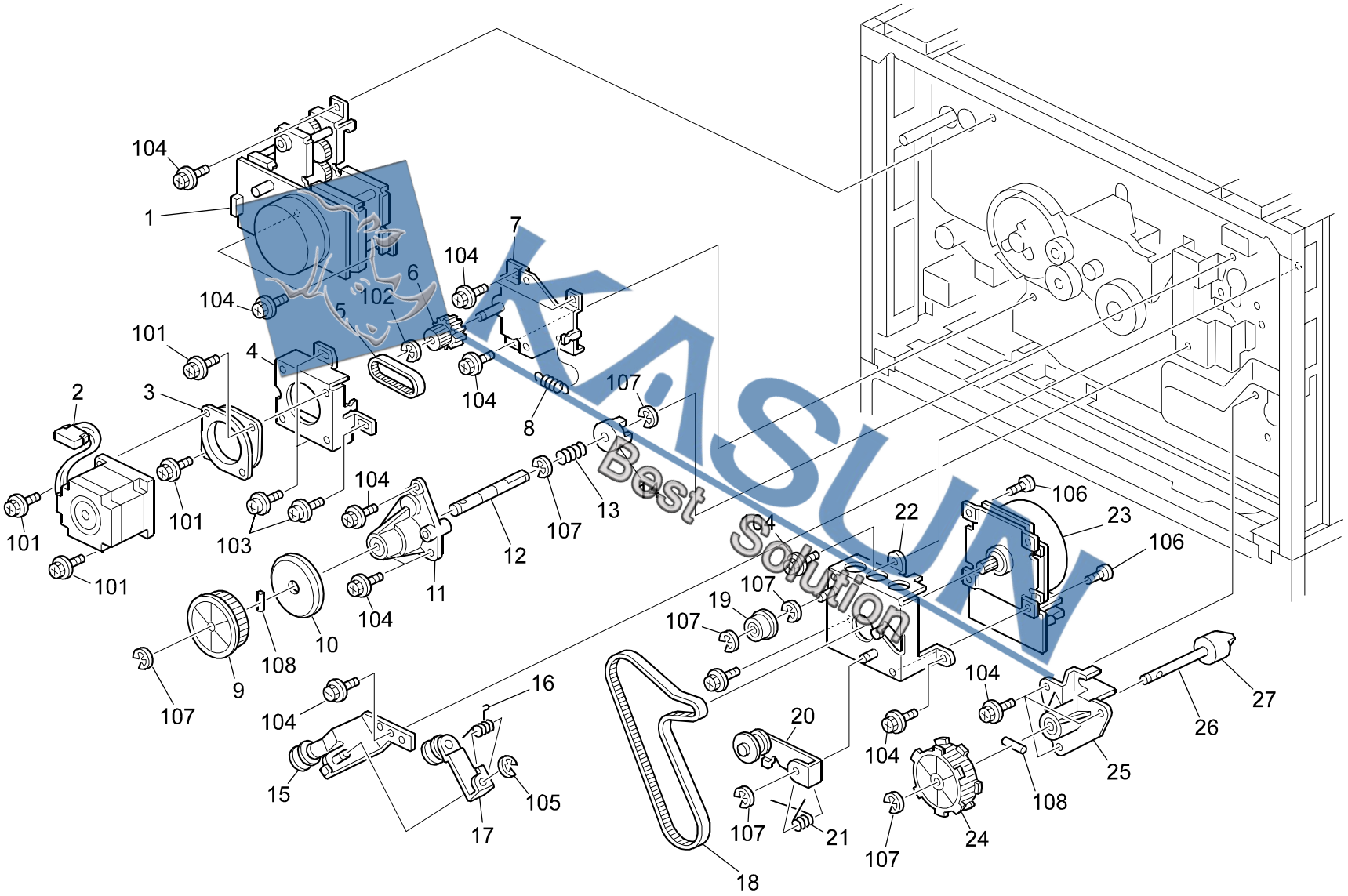
55.DRIVE SECTION 1



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55.DRIVE SECTION 1

Rev. 09/25/2006

Index No.	Part No.	Description	Q'ty Per Assembly
1	B110 5305	Development Drive Motor (B064/B065)	1
1	B140 5325	Development Drive Motor Ass'y ***[TSB#096]*** (B140/B141/B142/B143/B163/B228)	1
2	AX06 0151	Stepper Motor	1
3	AA16 1122	Motor Cushion	1
4	B140 1132	Stepper Motor Bracket	1
5	AA04 3269	Timing Belt - S2M114	1
6	AB01 7449	Gear - 21Z/24T	1
7	B140 1133	Stepper Motor Base Ass'y	1
8	AA06 0720	Tension Spring - 7.75N	1
9	AB03 0427	Pulley - 81Z	1
10	A229 1135	Ring - 55	1
11	B065 1168	Fusing Drive Bracket	1
12	A229 1136	Fusing Drive Shaft	1
13	AA06 3490	Spring - 21.6mm	1
14	B140 1173	Fusing Drive Sub-unit Joint	1
15	B065 1157	Toner Recycling Bracket (B064/B065)	1
15	B140 1157	Toner Recycling Bracket Ass'y (B140/B141/B142/B143/B163/B228)	1
16	AA06 6651	Spring	1
17	B065 1160	Toner Recycling Tightener	1
18	AA04 3946	Timing Belt	1
19	AB03 2716	Idle Pulley - M18	1
20	B065 1164	Tightener	1
21	AA06 6309	Torsion Spring	1
22	B065 1162	Fusing Motor Bracket	1
23	AX06 0253	Fusing Motor (B064/B065)	1
23	AX06 0275	Fusing/Exit Motor - DC24V 2.4W (B140/B141/B142/B143/B163/B228)	1
24	AB03 0725	Pulley - 89Z	1
25	A293 1155	Duplex Drive Bracket	1
26	B065 1166	Duplex Drive Shaft	1
27	B065 1167	Duplex Drive Joint	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4010N	Tapping Screw - 4x10	
102	0720 0060E	Retaining Ring - M6	
103	0951 4008N	Philips Screw With Washer - M4x8	
104	0451 4008N	Philips Tapping Screw - M4x8	
105	0720 0040E	Retaining Ring - M4	
106	0354 0050N	Bind Screw - M4x5	
107	0720 0060E	Retaining Ring - M6	
108	0623 0140E	Spring Pin - 3x14mm	

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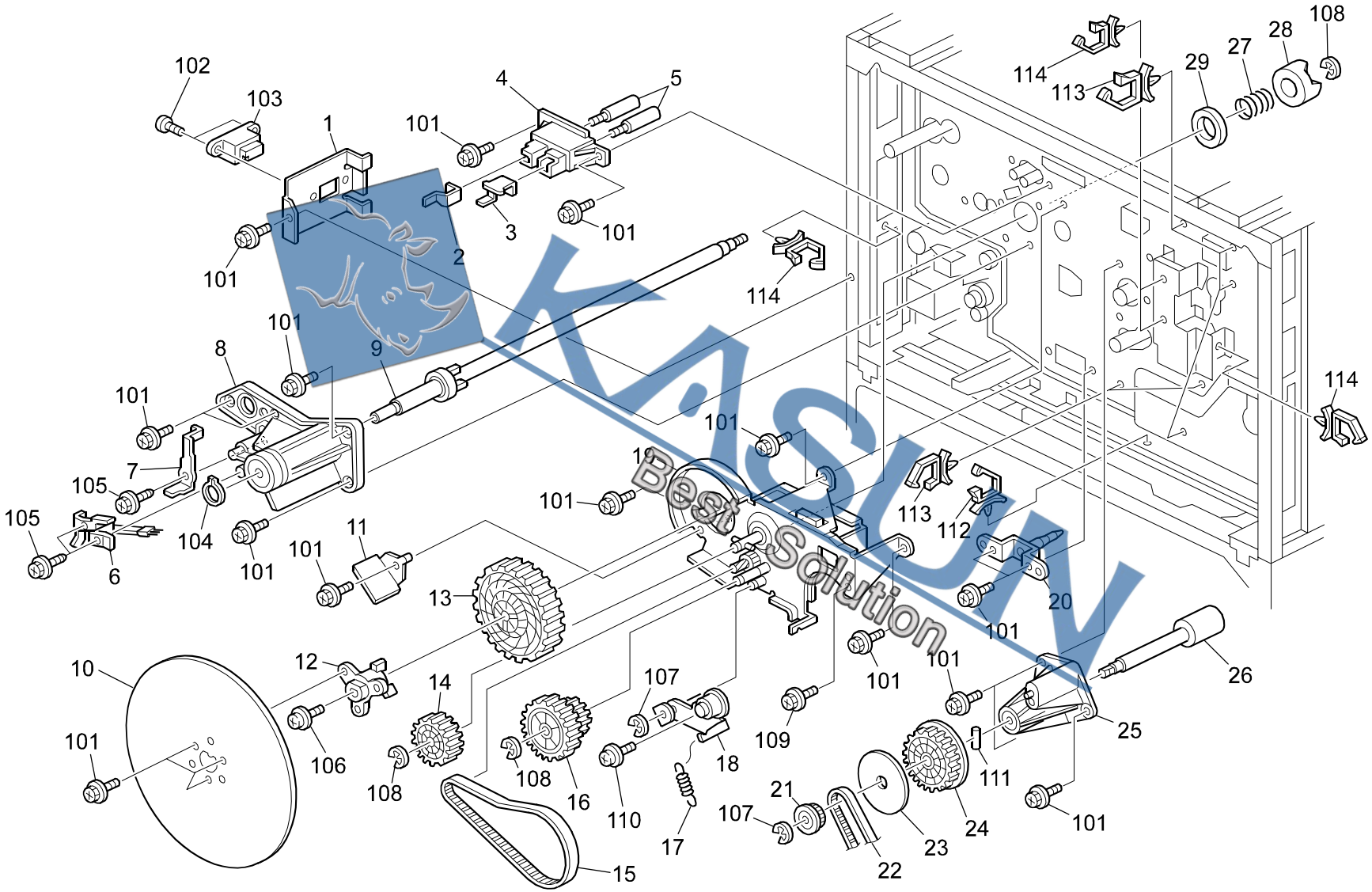
56.DRIVE SECTION 2



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56.DRIVE SECTION 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 5808	LCT Cable Bracket	1
2	B065 2481	Grid Receptacle Terminal	1
3	B065 2482	Charge Receptacle Terminal	1
4	A294 2051	Rear Receptacle	1
5	A294 2052	Receptacle Pin	2
6	B065 1154	Electrode Plate	1
7	B065 3262	Electrode Plate	1
8	B065 1137	Bracket	1
9	B065 1140	Drum Shaft	1
10	A134 1135	Fly Wheel	1
11	B065 1134	Partition Plate	1
12	B065 1145	Boss	1
13	AB01 2315	Gear - 156Z	1
14	AB01 1482	Gear - 40Z	1
15	AA04 3948	Timing Belt	1
16	AB01 7640	Gear - 38Z/59Z	1
17	AA06 0792	Tension Spring	1
18	B065 1122	Tightener Bracket	1
19	B065 1110	Main Motor (B064/B065)	1
19	B140 1110	Brushless Motor DC24V 2.5W (B140/B141/B142/B143/B163/B228)	1
20	B065 1084	Positioning Plate	1
21	AB03 0458	Pulley - 28Z	1
22	AA04 3945	Timing Belt	1
23	A229 1135	Ring - 55	1
24	AB03 0724	Pulley - 74Z	1
25	B065 1147	Transfer Drive Bracket	1
26	B065 1149	Transfer Drive Joint	1
27	AA06 3654	Spring	1
28	B065 1131	Joint	1
29	AA13 2025	Spacer	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008N	Philips Tapping Screw - M4x8	
102	0453 3008N	Bind Tapping Screw - M3x8	
103	1102 8504	Connector	
104	0725 0120E	Retaining Ring C - M12	
105	0450 3008N	Tapping Screw - M3x8	
106	0951 5010N	Philips Screw With Washer - M5x10	
107	0720 0040E	Retaining Ring - M4	
108	0720 0060E	Retaining Ring - M6	
109	0450 4008N	Tapping Screw - 4x8	
110	0951 4005N	Philips Screw With Flat Wash - M4x5	
111	0633 0180G	Parallel Pin - 3x18mm	
112	1105 0490	Harness Clamp - IWS-2218	
113	1105 0489	Harness Clamp - LWS 1316	
114	1105 0516	Clamp	

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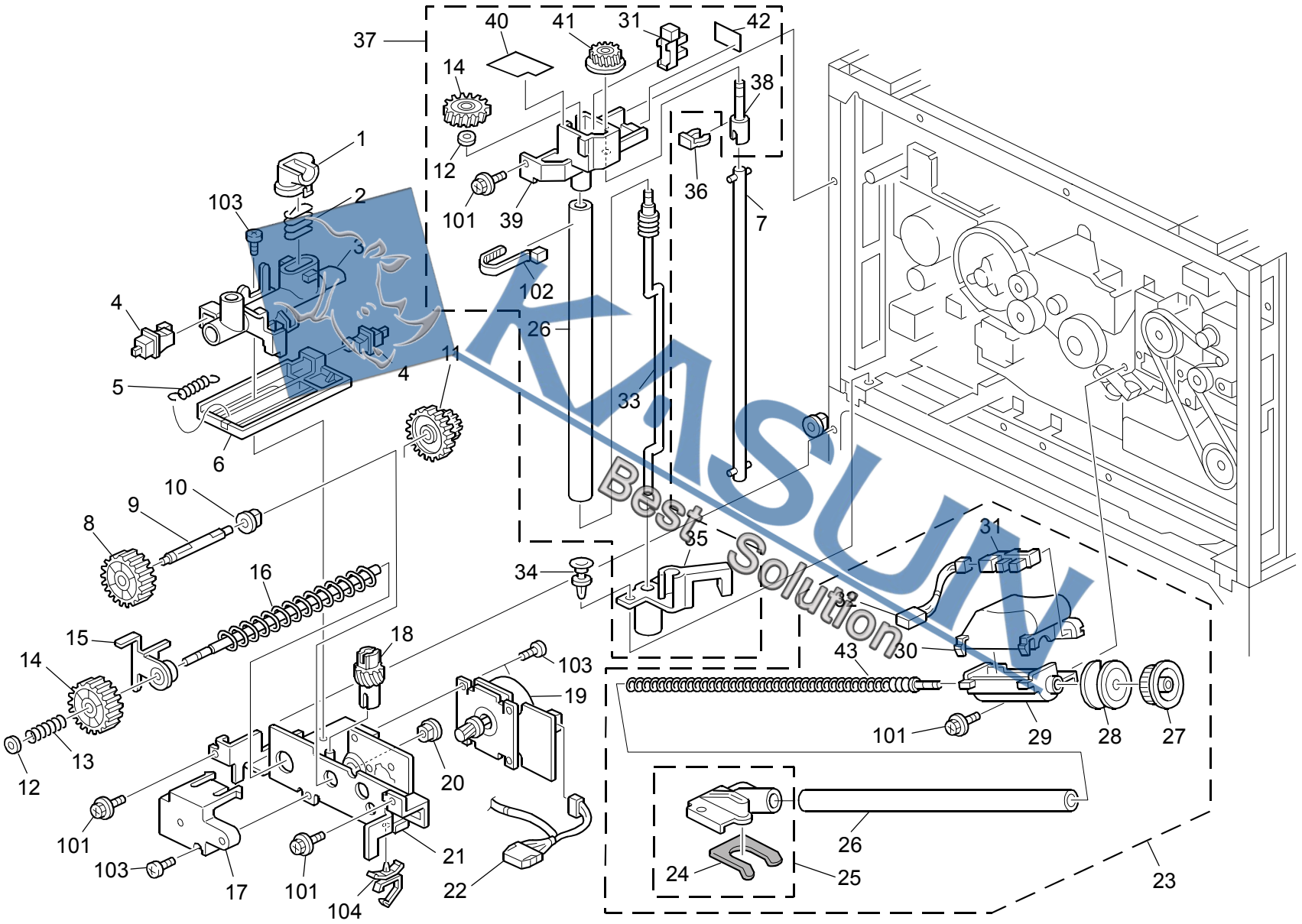
57.TONER COLLECTION



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57.TONER COLLECTION

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 3568	Case Cap	1
2	B065 3573	Toner Collection Agitator	1
3	B065 3565	Toner Collection Case	1
4	AW50 0023	Push Switch	2
5	B065 3566	Toner Receiving Spring	1
6	B065 3557	Toner Catchpan	1
7	B065 3609	Toner Separation Shaft - Long	1
8	B065 3588	Toner Collection Idle Gear	1
9	B065 3590	Toner Collection Shaft	1
10	5053 0447	Bushing - 6mm	1
11	B065 3585	Screw Gear	1
12	AA13 2208	Spacer - M6	2
13	B065 3561	Spring	1
14	B065 3587	Toner Collection Gear	2
15	B065 3581	Bushing	1
16	B065 3570	Toner Transport Coil	1
17	B065 3583	Spring Guide	1
18	B065 3586	Screw Gear	1
19	AX06 0235	DC Motor	1
20	H053 2208	Bushing - M4	1
21	B065 3559	Base	1
22	B065 3593	Toner Collection Discharge Harness	1
23	B065 3552	Toner Outlet Sub-unit:Transfer:Ass'y	1
24	B065 3656	Toner Collection Seal - Transport	1
25	B065 3654	Toner Collection Cap	1
26	B065 3601	Toner Collection Pipe	2
27	B065 3660	Pulley	1
28	B065 3652	Shield Plate	1
29	B065 3649	Toner Collection Case - Transport	1
30	B065 3650	Toner Collection Joint	1
31	AW02 0120	Photointerruptor - Flat	2
32	B065 2762	Relay Paper Feed Harness	1
33	B065 3670	Transport Screw	1
34	A096 3712	Ratch	1
35	B065 3610	Toner Collection Shaft	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	5447 2681	Snap Ring	1
37	B065 3554	Toner Collection Ass'y - Transfer	1
38	B065 3604	Toner Separation Shaft	1
39	B065 3629	Toner Separation Case	1
40	B065 3636	Toner Collection Seal	1
41	B065 3645	Gear - 22Z	1
42	B065 3637	Seal - 40x68	1
43	B065 3633	Transport Screw	1
101	0451 4008N	Philips Tapping Screw - M4x8	
102	1105 0046	Harness Band	
103	0354 0080N	Screw - M4X8	
104	1105 0511	Harness Clamp - LWS-0306ZC	

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58.ELECTRICAL SECTION 1

Rev. 05/01/2005

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 5417	Left Harness (B064/B065)	1
1	B140 5416	Harness - Machine Or Copier Upper (B140/B141/B142/B143/B163/B228)	1
2	B065 5416	Upper Harness (B064/B065)	1
2	B140 5417	Harness - Machine Or Copier Left (B140/B141/B142/B143/B163/B228)	1
3	B065 5120	BCU Board (B064/B065)	1
3	B163 5122	PCB:BCU:EXP:Service (B140/B141/B142/B143/B163/B228)	1
3	G126 5122	PCB: BCU (G126)	1
4	B064 5855	PCB Cover (B064/B065)	1
4	B140 5850	Control Unit Cover Ass'y (B140/B141/B142/B143/B163/B228)	1
5	B065 5827	Upper Hinge	1
6	AA14 3801	Screw:M4:Exterior	7
7	B065 5826	Lower Hinge Bracket	1
8	5447 2681	Snap Ring	1
9	B065 5874	Lower Hinge	1
10	B065 5791	Fan Motor Gasket	2
11	B065 5865	Fan Cover	1
12	AX64 0137	Cooling Fan - 24V	1
13	B065 5860	BCU Board Bracket	1
14	B065 5447	ADF Power Source Harness	1
15	B065 5503	ADF/CNB Harness	1
16	B140 5891	Bracket:Plug:ADF	1
17	B065 5807	Finisher Cable Bracket	1
18	B065 5445	Finisher Cnb Harness	1
19	B140 5827	Upper Control Unit Arm Ass'y (B140/B141/B142/B143/B163/B228)	1
20	B140 5829	Lower Control Unit Arm (B140/B141/B142/B143/B163/B228)	1
21	B140 5876	Cover:BCU (B140/B141/B142/B143/B163/B228)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008N	Tapping Screw - M3x8	
102	1105 0316	Clamp	
103	1105 0516	Clamp	
104	1105 0489	Harness Clamp - LWS 1316	
105	1105 0518	Edge Saddle - Les-1010	
106	0451 4008N	Philips Tapping Screw - M4x8	
107	0453 3008N	Bind Tapping Screw - M3x8	
108	1102 8502	Connector - 54679-1615	
109	0360 3006N	Screw - M3X6	
110	1105 0511	Harness Clamp - LWS-0306ZC	
111	1105 0521	Clamp - LES-1017	
112	0451 4020N	Tapping Screw - M4x20	
113	0360 3008N	Screw - M3X8	
114	0802 5276	Tapping Screw With Washer - M3x6	

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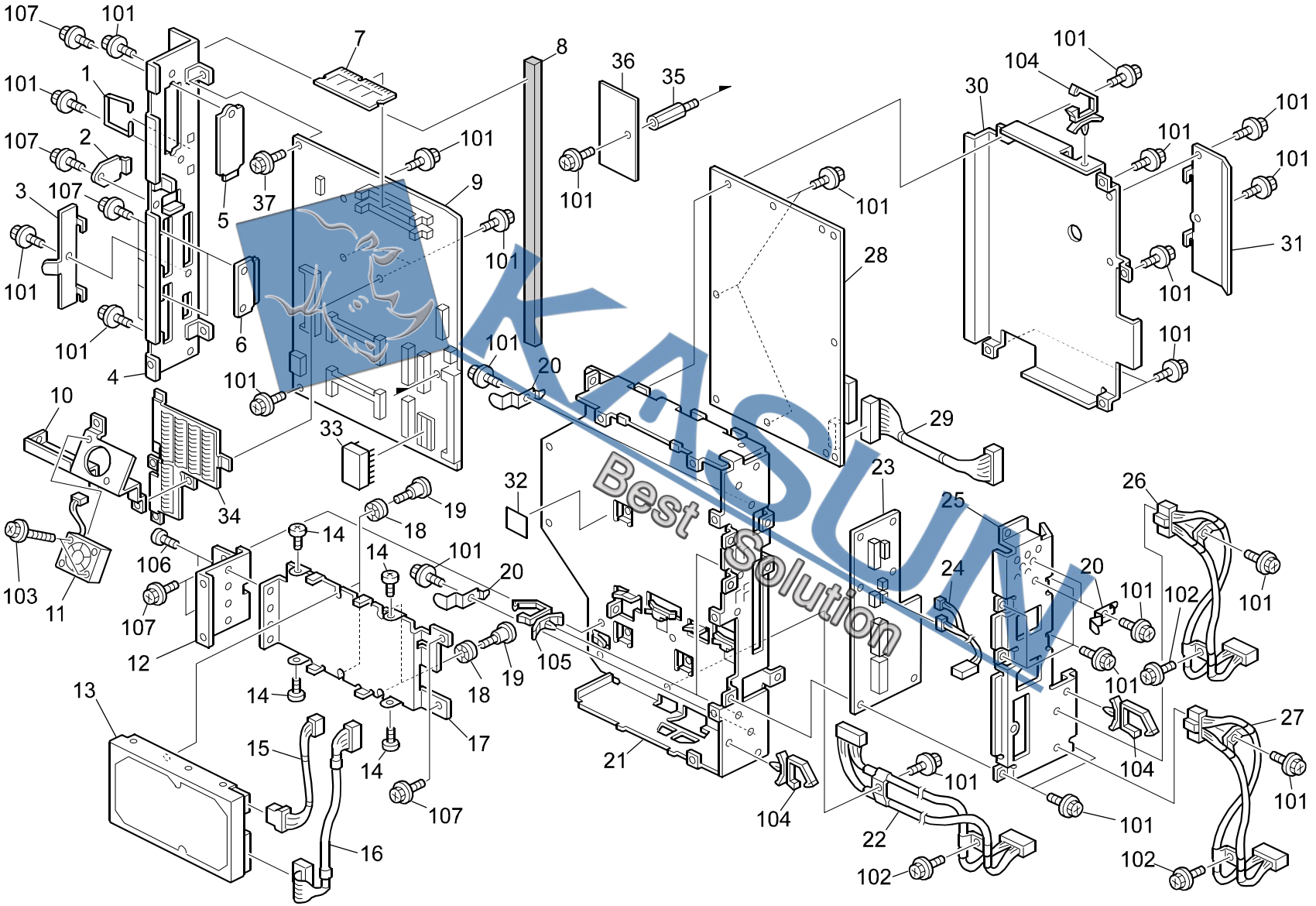
59.ELECTRICAL SECTION 2 (B064/B065)



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59.ELECTRICAL SECTION 2 (B064/B065)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B004 5853	Bracket Grip	1
2	B065 5837	NIB Cover	1
3	B065 5863	IC Card Cover	1
4	B065 5752	Control Unit Side Plate	1
5	B065 5754	Centronics Cover	1
6	B065 5838	IEEE1394 Cover	2
7	G331 5700	SDRAM - 128MB	1
8	B065 5790	Panel Gasket	1
9	B065 5111	Controller Board	1
10	B065 5867	Fan Cover	1
11	AX64 0098	Fan Motor - DC5V 1.2W	1
12	B065 5861	HDD Side Plate	1
13	B514 5970	HDD:Hitachi:40GB:Vancouver3	1
14	AA14 3781	Binding Screw - M3x3.5	4
15	B066 5116	Power Source Harness	1
16	B065 5115	HDD Harness	1
17	B065 5858	HDD Bracket	1
18	AA16 1125	Rubber Cushion	4
19	AA14 3499	Stepped Screw	4
20	B065 5868	Clamp	4
21	B065 5821	Control Unit Base	1
22	B065 5508	IPU/PSU Harness	1
23	B065 5202	Mother Board	1
24	B065 5883	Fan Relay Harness	1
25	B065 5846	Mother Board Cover	1
26	B065 5507	MB/PSU Harness	1
27	B065 5510	MB2/PSU Harness	1
28	B110 5140	PCB:Image Processing Unit	1
29	B065 5450	IPU/BCU Harness	1
30	B065 5841	IPU Cover	1
31	B065 5844	IPU Connector Cover	1
32	B065 5869	Base Sheet	1
33	B064 9099	NVRAM - Minus Counter	1
34	B065 5795	Controller Grounding Bracket	1
35	A669 1827	Spacer - 16mm	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	B066 5400	MLB Board	1
37	B066 5501	Spacer - 13mm	1
101	0451 3006N	Tapping Screw - M3x6	
102	0451 4008N	Philips Tapping Screw - M4x8	
103	0451 3014N	Tapping Screw - M3-14	
104	1105 0511	Harness Clamp - LWS-0306ZC	
105	1105 0488	Harness Clamp	
106	0353 0040N	Screw - M3X4	
107	0360 3006N	Screw - M3X6	

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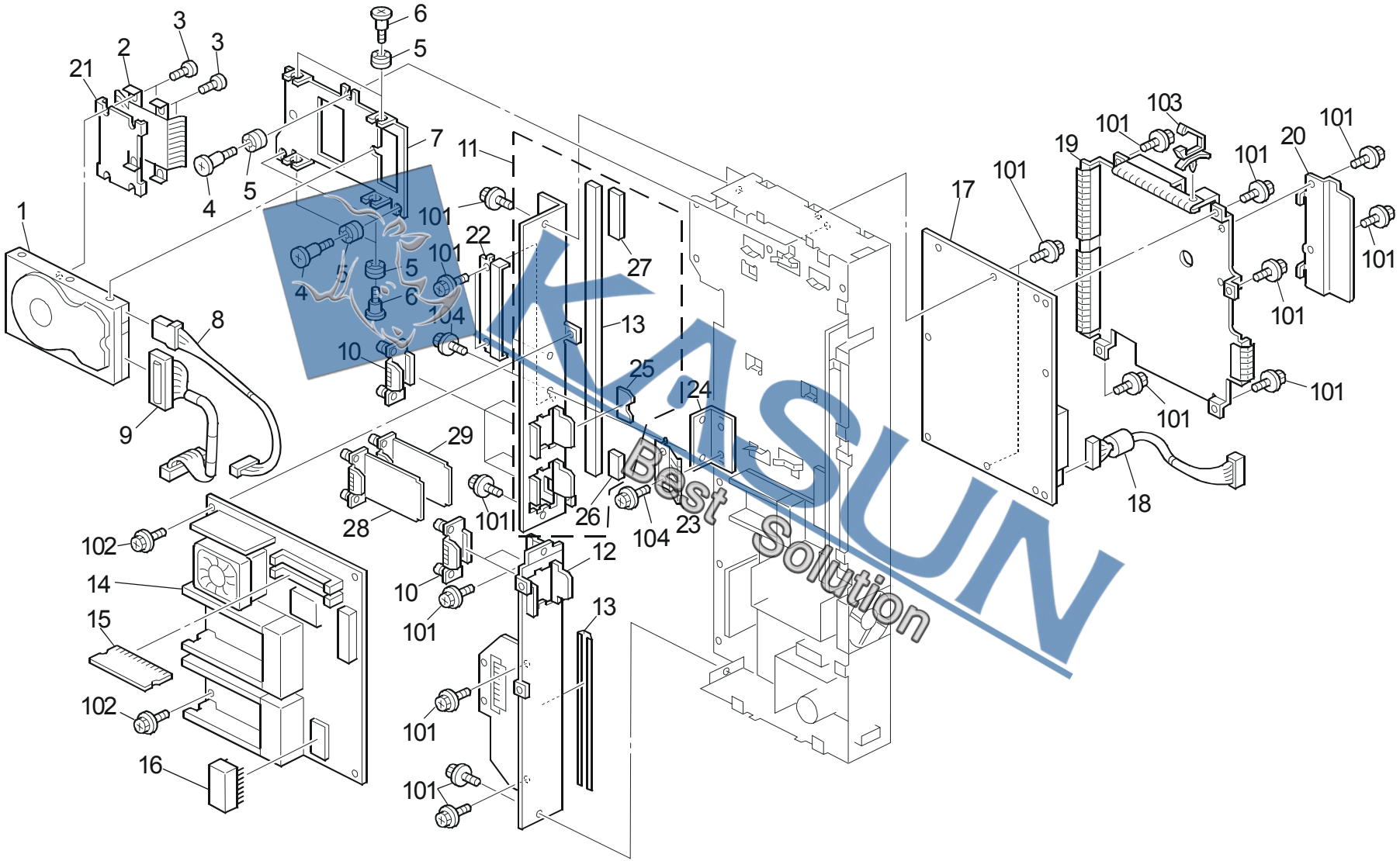
60.ELECTRICAL SECTION 3 (B140/B141/B142/B143/B163/B228/G126)

Rev. 05/01/2005



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60.ELECTRICAL SECTION 3 (B140/B141/B142/B143/B163/B228/G126)

Rev. 01/22/2008

Index No.	Part No.	Description	Q'ty Per Assembly
1	B247 5238	HDD:Path2:40GB_Clip:Master ***[TSB#121]***	1
2	B140 5857	HDD Ground Plate	1
3	AA14 3815	Screw - M3X3.5	4
4	AA14 3534	Screw - M3X4.2	3
5	AA16 1125	Rubber Cushion	7
6	AA14 3499	Stepped Screw	4
7	B140 5856	HDD Bracket	1
8	B070 5685	Harness:Power Source:HDD	1
9	B070 5684	Harness:HDD:IDE	1
10	B140 5830	Panel:Interface:Ass'y	6
11	B140 5834	Control Board Drum Stay Ass'y	1
12	B140 5824	Option Panel Ass'y	1
13	B070 6877	Large Drum Stay Ground Plate	1
14	B141 5835	PCB:Control Board:EXP:Ass'y	1
14	G126 5832	PCB Control Board Unit (G126)	1
15	B584 5010	PCB:DDR-DIMM:128MB:Ass'y	1
16	B140 9590	NVRAM - Minus Counter	1
17	B140 5144	PCB:IPU:Basic: (B140/B141/B142/B143/B163/B228)	1
18	B065 5450	IPU/BCU Harness	1
19	B140 5841	Cover:Image Processing Unit:Ass'y	1
20	B140 5842	Ipu Connector Cover	1
21	B140 5877	Base:Ground Plate:HDD	1
22	B140 5878	Cover:SD-Card	1
23	B065 1843	Grounding Plate	1
24	B140 5897	Bracket:Control Unit	1
25	B070 6882	Spacer:SD-Card	1
26	B140 5895	Gasket:Drum Stay:A	1
27	B140 5896	Gasket:Drum Stay:B	1
28	B594 5660	PCB NIC Unit (G126)	1
29	B595 5670	PCB - IEEE1284 (G126)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0802 5276	Tapping Screw With Washer - M3x6	
102	0360 4006N	Hexagonal Head Screw - M4x6	
103	1105 0511	Harness Clamp - LWS-0306ZC	
104	0451 3006N	Tapping Screw - M3x6	

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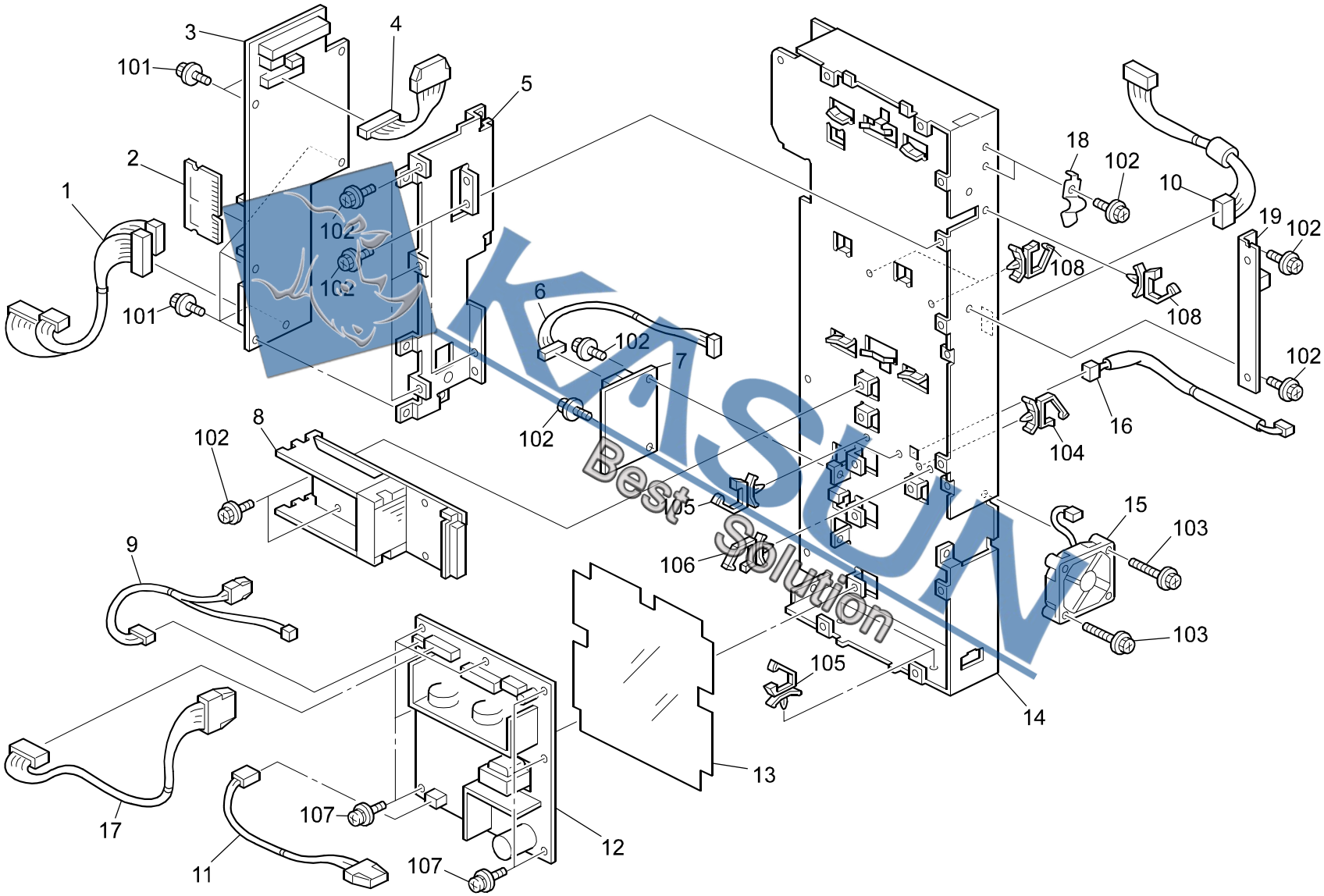
61.ELECTRICAL SECTION 4 (B140/B141/B142/B143/B163/B228)



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61.ELECTRICAL SECTION 4 (B140/B141/B142/B143/B163/B228)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B140 5515	Harness - DC Power Supply MB	1
2	G331 5720	PCB SDRAM-DIMM 128Mb Ass'y	1
3	B140 5218	PCB:Ass'y	1
4	B140 5440	Harness:MB:Connecting	1
5	B140 5846	Mother Board Bracket Ass'y	1
6	B070 5686	Harness:CSS	1
7	B138 5154	PCB N-PI Ass'y	1
8	B070 5625	PCB:Interface:Ass'y	1
9	B140 5460	Harness - Pwrctl	1
10	B140 5516	Harness - DC Power Supply	1
11	B140 5622	Harness - AC Power Supply CTL-PSU	1
11	B140 5625	Harness:AC Power Supply:CTL-PSU:EU	1
12	AZ23 0140	Power Supply Unit DOM/NA	1
12	AZ23 0141	Power Supply Unit:CTL:EU/AA	1
13	B140 5859	Insulating Sheet	1
14	B140 5822	Control Unit Frame Ass'y	1
15	AX64 0147	Fan Motor - 12V	1
16	B140 5461	Harness - Pwrctl Connecting	1
17	B140 5517	Harness - DC Power Supply	1
18	B065 5868	Clamp	2
19	B140 5873	Arm:Cover:BCU	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0360 3006N	Screw - M3X6	
102	0802 5276	Tapping Screw With Washer - M3x6	
103	0451 3020N	Tapping Screw - 3x20	
104	1105 0511	Harness Clamp - LWS-0306ZC	
105	1105 0487	Harness Clamp	
106	1105 0488	Harness Clamp	
107	0954 3008N	Philips Screw - M3x8	
108	1105 0582	Clamp:RBWS-0510D-V0	

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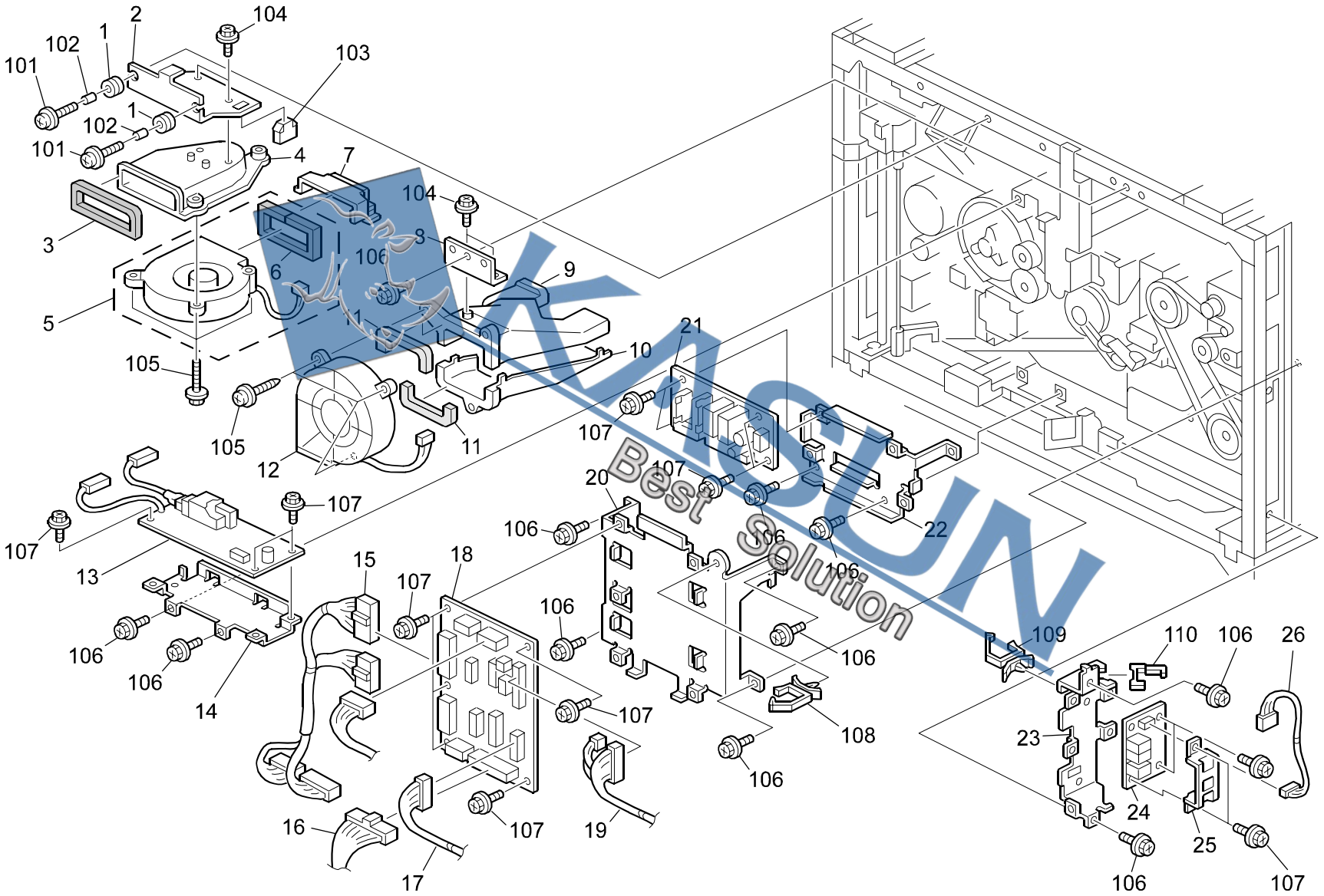
62.ELECTRICAL SECTION 5



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62.ELECTRICAL SECTION 5

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA16 1104	Cushion - Motor	2
2	B065 1178	Fan Bracket - IPS	1
3	AA15 3155	Duct Seal - IPS	1
4	B065 1175	Entrance IPS Duct	1
5	A293 1095	Sirocco Fan - DC24V	1
6	AA15 1775	Seal - Fan	1
7	B065 1177	Upper Ips Duct	1
8	B065 1194	Exhaust Bracket	1
9	B065 1192	Upper Exhaust Duct	1
10	B065 1193	Lower Exhaust Duct	1
11	AA15 3156	Exhaust Duct Seal	2
12	AX65 0030	Cooling Fan - 24V	1
13	AZ32 0139	Character Generator Power Pack	1
14	B065 5804	Charge Power Pack Bracket	1
15	B065 5500	CNB/PSU Harness (B064/B065)	1
15	B140 5500	Harness - DC Power Supply Cnb BCU (B140/B141/B142/B143/B163/B228)	1
16	B065 5509	DRB/BCU Power Source Harness (B064/B065)	1
16	B140 5509	Harness - Power Source BCU DRB (B140/B141/B142/B143/B163/B228)	1
17	B065 5421	Safety Switch Harness	1
18	B065 5230	CNB Board (B064/B065)	1
18	B140 5230	PCB:CNB (B140/B141/B142/B143/B163/B228)	1
19	B065 5420	CNB Board Harness (B064/B065)	1
19	B140 5420	Harness - Cnb Machine Or Copier Upper (B140/B141/B142/B143/B163/B228)	1
20	B065 5802	CNB Board Bracket (B064/B065)	1
20	B140 5802	CNB Bracket (B140/B141/B142/B143/B163/B228)	1
21	B065 5185	DRB Board (B064/B065)	1
21	B140 5185	PCB:DRB (B140/B141/B142/B143/B163/B228)	1
22	B065 5803	DRB Board Bracket (B064/B065)	1

Index No.	Part No.	Description	Q'ty Per Assembly
22	B140 5803	DRB Bracket (B140/B141/B142/B143/B163/B228)	1
23	B065 5805	CSS Bracket	1
24	A265 5154	PCB:CSS	1
25	A293 5871	Css Board Bracket	1
26	B065 5468	Css Relay Harness	1
101	0951 4010N	Philips Screw With Washer - M4x10	
102	0707 4050E	Bushing - 4x5	
103	1102 6245	Relay Connector - 2P	
104	0450 4008N	Tapping Screw - 4x8	
105	0450 4016N	Tapping Screw - 4x16	
106	0451 4008N	Philips Tapping Screw - M4x8	
107	0451 3008N	Tapping Screw - M3x8	
108	1105 0488	Harness Clamp	
109	1105 0516	Clamp	
110	1105 0522	Edge Saddle - LES0510	

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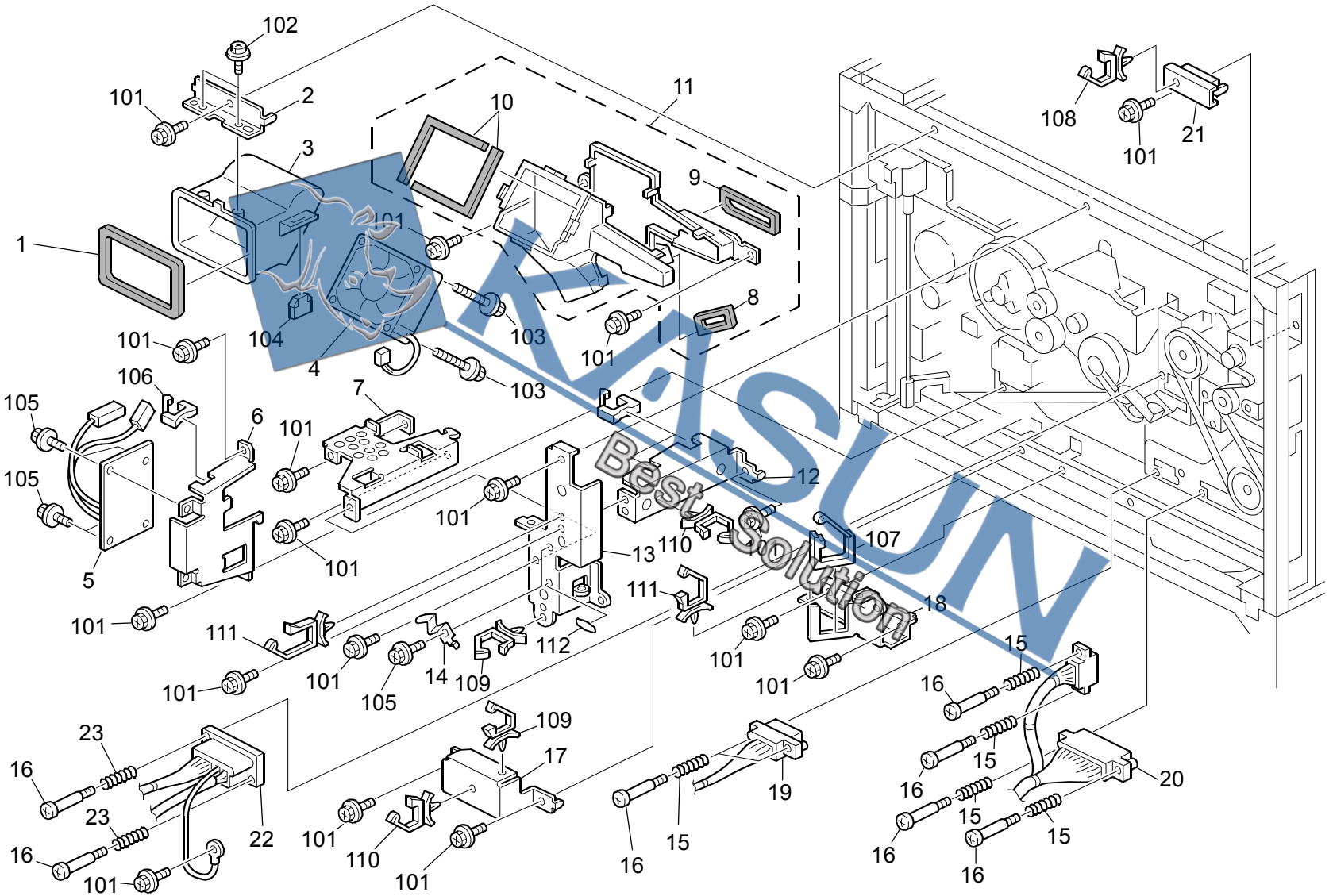
63.ELECTRICAL SECTION 6



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63.ELECTRICAL SECTION 6

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA15 3154	Duct Seal - PCU	1
2	B065 1183	Fan Bracket	1
3	B065 1184	Entrance PCU Duct	1
4	AX64 0136	Cooling Fan - 24V	1
5	AZ30 0053	Development Power Pack	1
6	B065 5892	Power Pack Bracket	1
7	B065 5815	Charge Power Pack Bracket	1
8	AA15 3151	Duct Seal - PCU A	1
9	AA15 3152	Duct Seal - PCU B	1
10	AA15 3153	Duct Seal - PCU C	2
11	B065 1180	PCU Duct	1
12	B065 5814	Harness Guide	1
13	B065 5890	Upper Hinge Stay	1
14	B065 5868	Clamp	1
15	AA06 3880	Spring	8
16	5446 5832	Connector Guide Pin	8
17	B065 5817	Slide Rail Cover	1
18	B065 5819	Lower Hinge Bracket	1
19	B065 5422	Duplex DRB Harness	1
20	B065 5418	Duplex/Exit Harness (B064/B065)	1
20	B140 5418	Harness - Exit Duplex (B140/B141/B142/B143/B163/B228)	1
21	B065 5818	Main Switch Harness Guide	1
22	B065 5600	AC Harness - 120V (B064/B065)	1
22	B065 5651	AC Harness - 240V (B064/B065)	1
22	B140 5615	Harness:Ac Power Supply:Main:NA (B140/B141/B142/B143/B163/B228)	1
22	B140 5617	Harness:Ac Power Supply:Main:EU (B140/B141/B142/B143/B163/B228)	1
23	AA06 3901	Compression Spring:Drawer	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008N	Philips Tapping Screw - M4x8	
102	0450 4008N	Tapping Screw - 4x8	
103	0450 4035N	Philips Tapping Screw - M4x35	
104	1102 6245	Relay Connector - 2P	
105	0451 3008N	Tapping Screw - M3x8	
106	1105 0522	Edge Saddle - LES0510	
107	1105 0532	Edge Saddle - LES-25l	
108	1105 0489	Harness Clamp - LWS 1316	
109	1105 0516	Clamp	
110	1105 0490	Harness Clamp - IWS-2218	
111	1105 0518	Edge Saddle - Les-1010	
112	1105 0314	Metal Clamp - AL-5	

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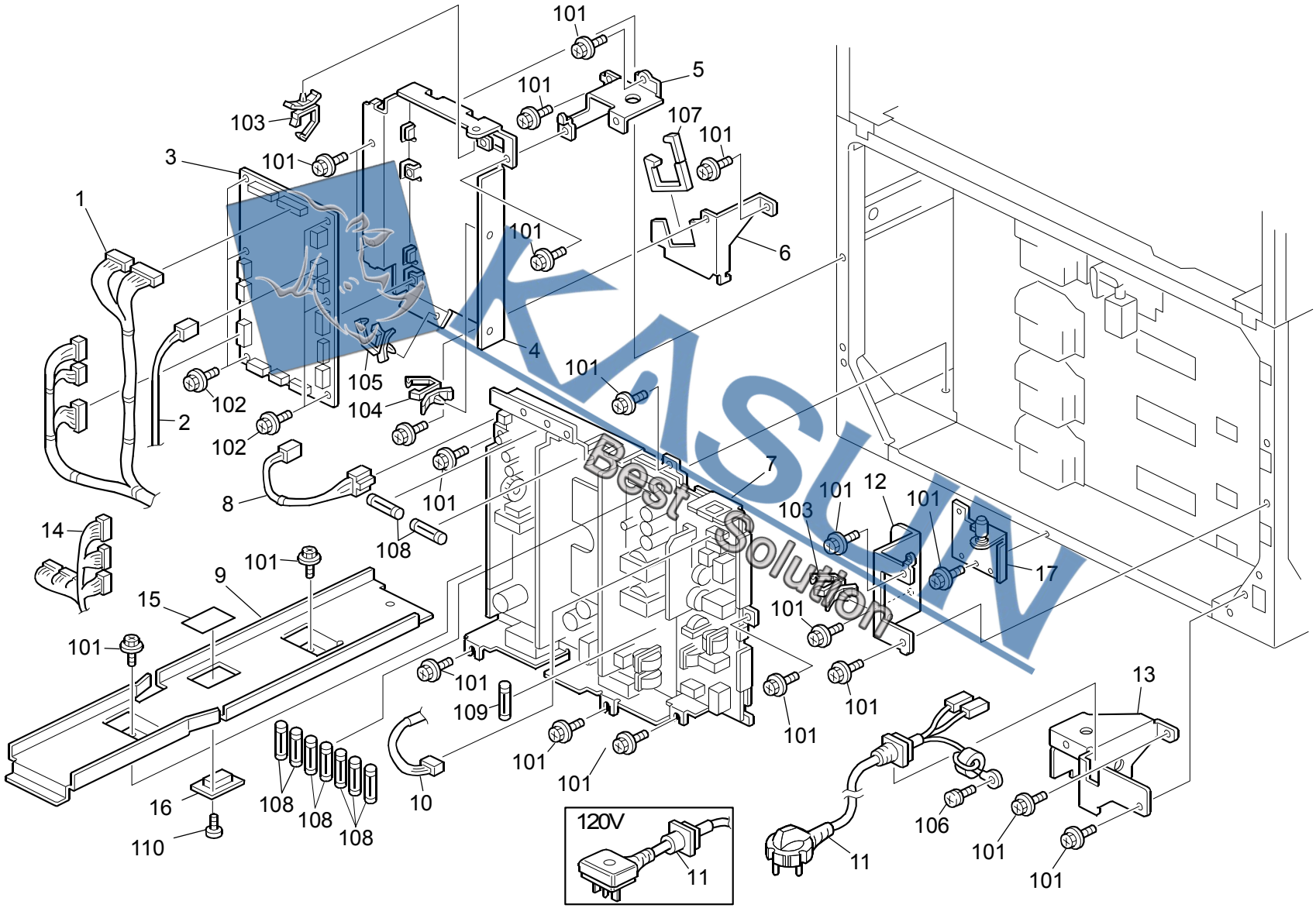
64.ELECTRICAL SECTION 7



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64.ELECTRICAL SECTION 7

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Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 5701	Front Paper Bank Harness (B064/B065)	1
1	B111 5701	Harness:Bank:Front:Three Way (B140/B141/B142/B143/B163/B228)	1
2	B065 5483	Safety Switch	1
3	B065 5139	pFC Board (B064/B065)	1
3	B140 5132	PCB pFc Three Way (B140/B141/B142/B143/B163/B228)	1
4	B065 5871	pFC Board Bracket	1
5	B065 5873	Upper pFC Board Stay	1
6	B065 5872	Lower pFC Board Stay	1
7	AZ24 0073	DC Power Supply Board - 120V (B064/B065)	1
7	AZ24 0078	DC Power Supply Board - 240V (B064/B065)	1
7	AZ24 0079	DC Power Supply Board - 240V (B064/B065 CHN)	1
7	AZ24 0092	Power Supply Unit Main DOM/NA (B140/B141/B142/B143/B163/B228)	1
7	AZ24 0093	Power Supply Unit:Main: EU/AA (B140/B141/B142/B143/B163/B228)	1
8	B065 5502	pFC/PSU Harness	1
9	B065 3695	Bottle Guide	1
10	B065 5601	Paper Bank Heater Harness	1
11	B065 5672	Power Supply Cord - 120V	1
11	B246 5677	Power Supply Cord - 230V	1
11	B065 5673	Power Supply Cord - 230V (CHN)	1
12	B065 5879	Right PSU Stay	1
13	B065 5898	Power Supply Board Holder - 120V	1
13	B065 5877	Power Supply Board Holder - 240V	1
14	B065 5700	Rear Paper Bank Harness	1
15	B110 3777	Cover Temperature & Humidity Sensor (B140/B141/B142/B143/B163/B228)	1
16	AW14 0010	Temperature/humidity Sensor (B140/B141/B142/B143/B163/B228)	1
17	B140 5880	Control Unit Lower Hinge Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008N	Philips Tapping Screw - M4x8	
102	0451 3008N	Tapping Screw - M3x8	
103	1105 0487	Harness Clamp	
104	1105 0488	Harness Clamp	
105	1105 0489	Harness Clamp - LWS 1316	
106	0801 0142	Screw - Spring Washer - M5X8	
107	1105 0532	Edge Saddle - LES-25l	
108	1107 1022	Fuse	
109	1107 0864	Fuse - 12A (120V)	
109	1107 0880	Fuse - 6.3A 250V (240V)	

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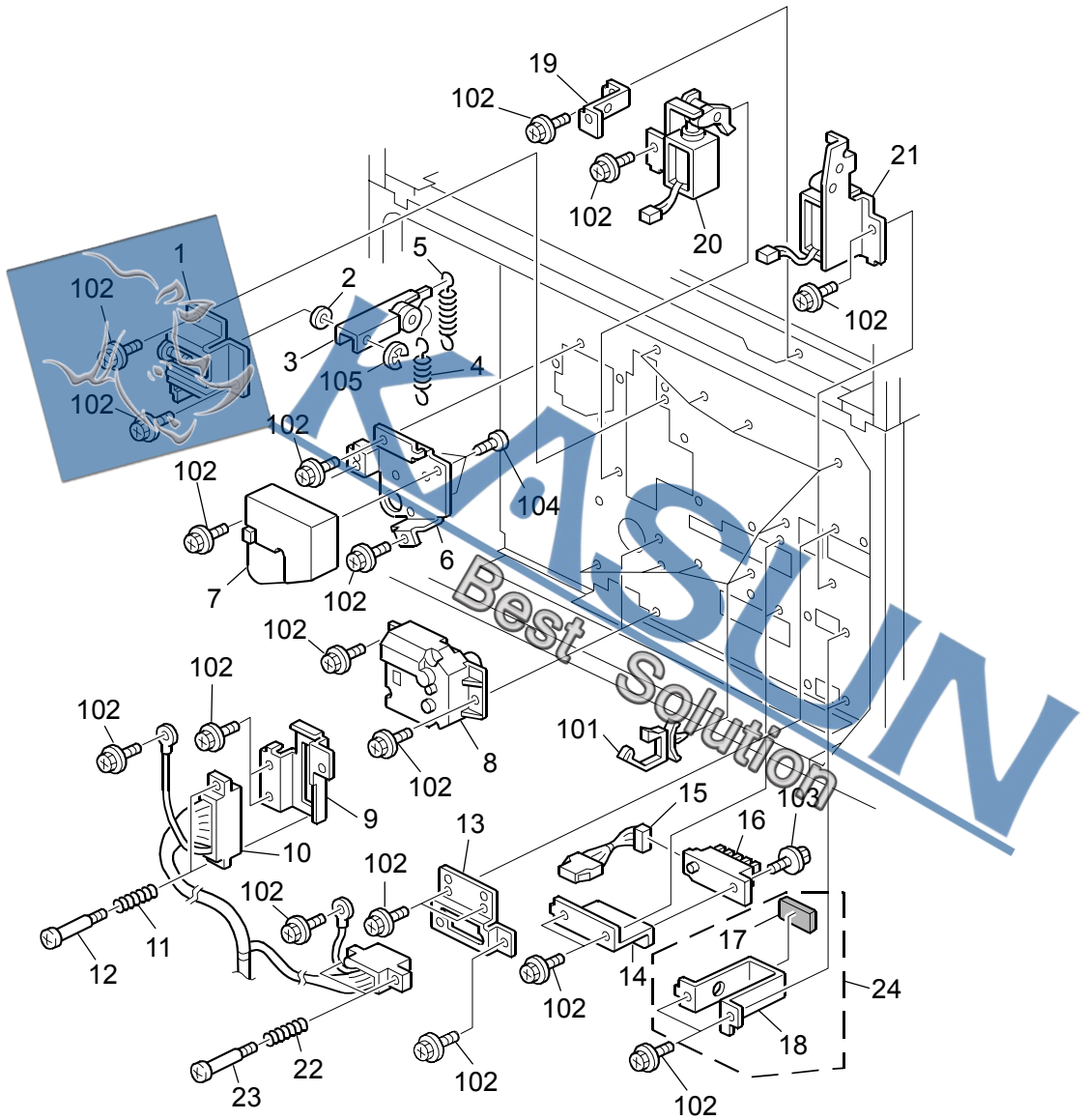
65.ELECTRICAL SECTION 8



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65.ELECTRICAL SECTION 8

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 6771	Armbracket	1
2	AA13 2203	Spacer - 6mm	1
3	B065 6769	Lock Arm	1
4	AA06 2252	Spring - Small	1
5	AA06 2251	Spring - Large	1
6	A248 6168	Bracket - Lift Motor	1
7	A248 6167	DC Motor - 19.2W	1
8	AX04 0135	Paper Tray Motor	2
9	B065 6767	Right Connecting Bracket	1
10	B065 5700	Rear Paper Bank Harness	1
11	AA06 3880	Spring	2
12	5446 5832	Connector Guide Pin	2
13	A248 6757	Left Connector Bracket (B064/B065)	1
13	B140 6757	Left Connector Bracket (B140/B141/B142/B143/B163/B228)	1
14	B065 6177	Paper Size Sensor Bracket	2
15	A096 5416	Paper Size Harness	2
16	AW50 0010	Push Switch	2
17	AA16 1096	Stopper Cushion	2
18	B065 6173	Stopper Bracket	2
19	B065 5878	Upper PSU Stay	1
20	B065 6755	Solenoid	1
21	A248 6758	DC Lock Solenoid	1
22	AA06 3268	Connector Spring	2
23	0803 0058	Stepped Screw	2
24	B065 6172	Paper Tray Stopper (B140/B141/B142/B143/B163/B228)	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	1105 0488	Harness Clamp	
102	0451 4008N	Philips Tapping Screw - M4x8	
103	0451 3008N	Tapping Screw - M3x8	
104	0414 0102N	Tapping Screw M4x10	
105	0720 0040E	Retaining Ring - M4	

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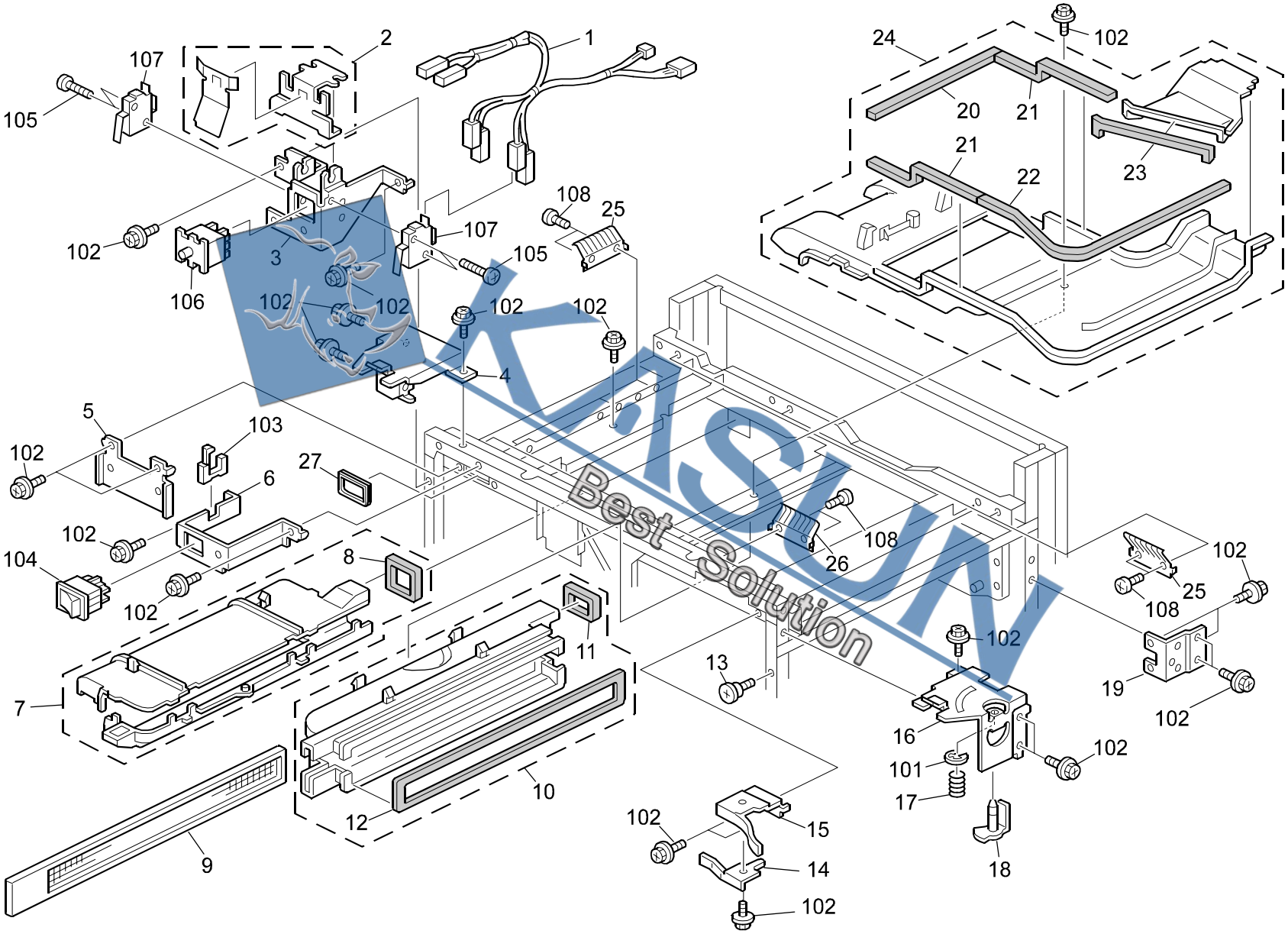
66.UPPER FRAME 1



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66.UPPER FRAME 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 5430	LD Switch Harness	1
2	B065 5041	Safety Switch Lever	1
3	B065 5811	Safety Switch Bracket	1
4	B065 1320	Receiving Tray - Operation Panel	1
5	B065 5816	Safety Switch Harness Cover	1
6	B065 5813	Main Switch Bracket	1
7	B065 1188	Duct - Fusing	1
8	AA15 3150	Duct Seal - Fusing	1
9	B070 2114	Filter - Toner	1
10	B065 1185	Duct - Charge	1
11	AA15 3148	Duct Seal - Charge A	1
12	AA15 3149	Duct Seal - Charge B	1
13	5919 2201	Shoulder Screw - M4	1
14	B065 3267	Inner Back Cam	1
15	B065 3266	Toner Bottle Cam	1
16	B065 1328	Upper Hinge Guide Plate	1
17	AA06 3052	Turret Spring	1
18	A096 1355	Hinge Shaft	1
19	B065 1077	Right Stay	1
20	AA15 3144	Duct Seal - IPS A	1
21	AA15 3145	Duct Seal - IPS B	2
22	AA15 3146	Duct Seal - IPS C	1
23	AA15 3147	Duct Seal - IPS D	1
24	B065 1173	Ips Duct	1
25	B065 1845	Grounding Plate	6
26	B065 1844	Grounding Plate	3
27	B065 5899	Bushing	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0040E	Retaining Ring - M4	
102	0451 4008N	Philips Tapping Screw - M4x8	
103	1105 0518	Edge Saddle - Les-1010	
104	1204 2598	Switch	
105	0353 0120N	Bind Screw - M3x12	
106	1204 2390	Interlock Switch - FA8I-AB24	
107	1204 2521	Micro Switch	
108	0453 3008N	Bind Tapping Screw - M3x8	

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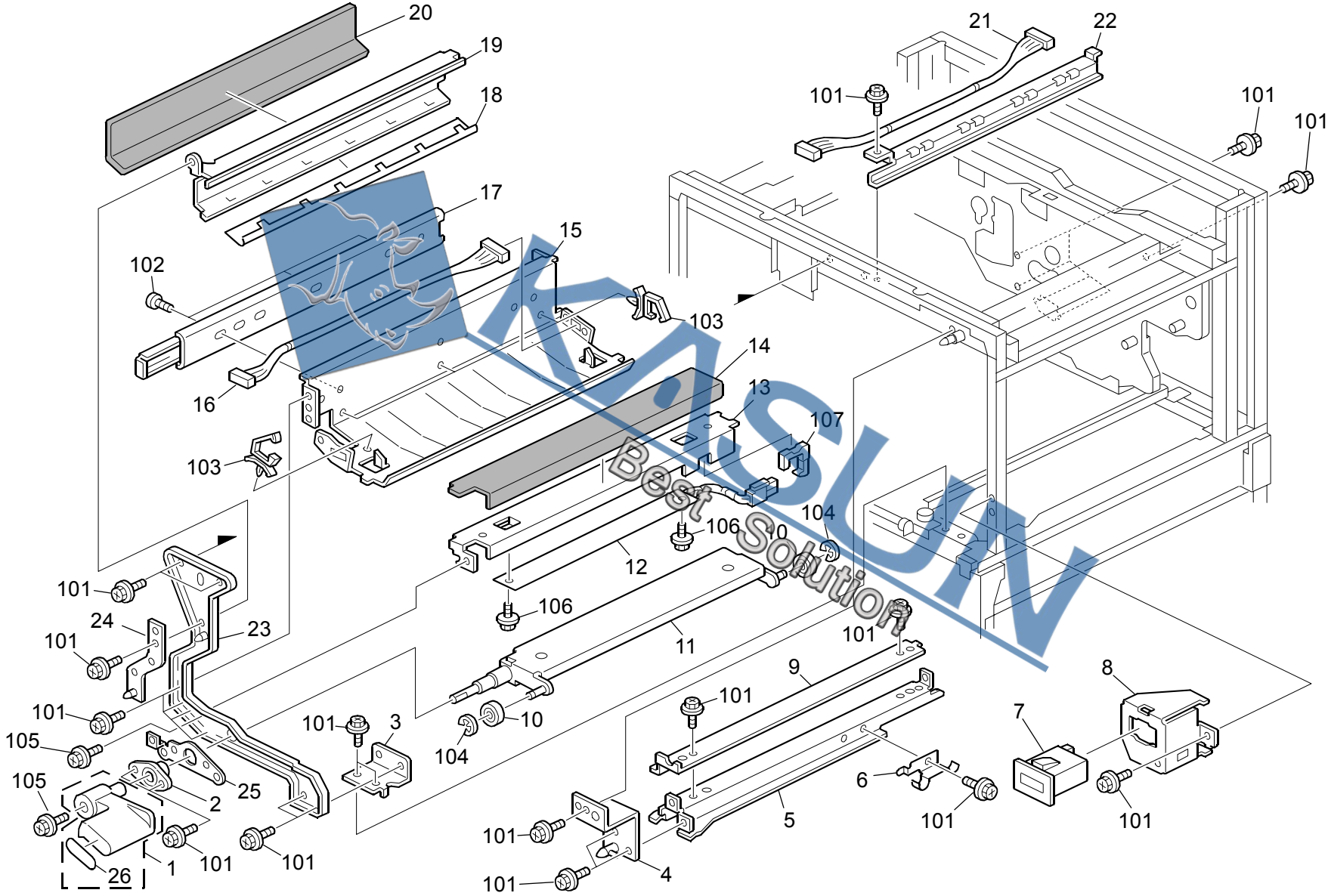
67.UPPER FRAME 2



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67.UPPER FRAME 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 3832	Transfer Unit Lever	1
2	AA08 2064	Bushing - 10mm	1
3	B065 1096	Front Transfer Stay	1
4	B140 3253	Drum Stay:Development:Upper:Peen	1
5	B065 3251	Development Unit Rail	1
6	A096 1679	Development Grounding Plate	1
7	AX31 0047	Total Counter:7FIG:24V:MI2	1
8	B065 5893	Counter Bracket	1
9	B065 3252	Right Rail - Drum Unit	1
10	6754 2866	Roller - Positioning Guide	2
11	B065 3827	Handle Stay	1
12	AX40 0160	Heater - 120V 9W	1
12	AX40 0161	Heater - 230V 9W	1
13	B065 3837	Heater Holder	1
14	B065 3838	Heat Insulation Heater	1
15	B065 3811	Transfer Unit Stay	1
16	B065 3812	Transfer Rely Harness	1
17	AA07 0058	Right Slide Rail	1
18	B065 1094	Duct Clip	1
19	B065 1091	Left Duct - PCU	1
20	B065 1095	Heat Insulation	1
21	B065 2496	PCU Connecting Harness (B064/B065)	1
21	B140 2496	Harness - PCU (B140/B141/B142/B143/B163/B228)	1
22	B065 1098	Left Rail	1
23	B065 3815	Front Middle Channel	1
24	B065 3820	Positioning Plate - Transfer Unit	1
25	B065 3831	Release Positioning Plate	1
26	B065 3833	Decal - Transfer Unit Lever	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008N	Philips Tapping Screw - M4x8	
102	0453 4008N	Tapping Bind Screw - M4x8	
103	1105 0487	Harness Clamp	
104	0720 0040E	Retaining Ring - M4	
105	0360 4008N	Screw - M3x8	
106	0451 3006N	Tapping Screw - M3x6	
107	1105 0522	Edge Saddle - LES0510	

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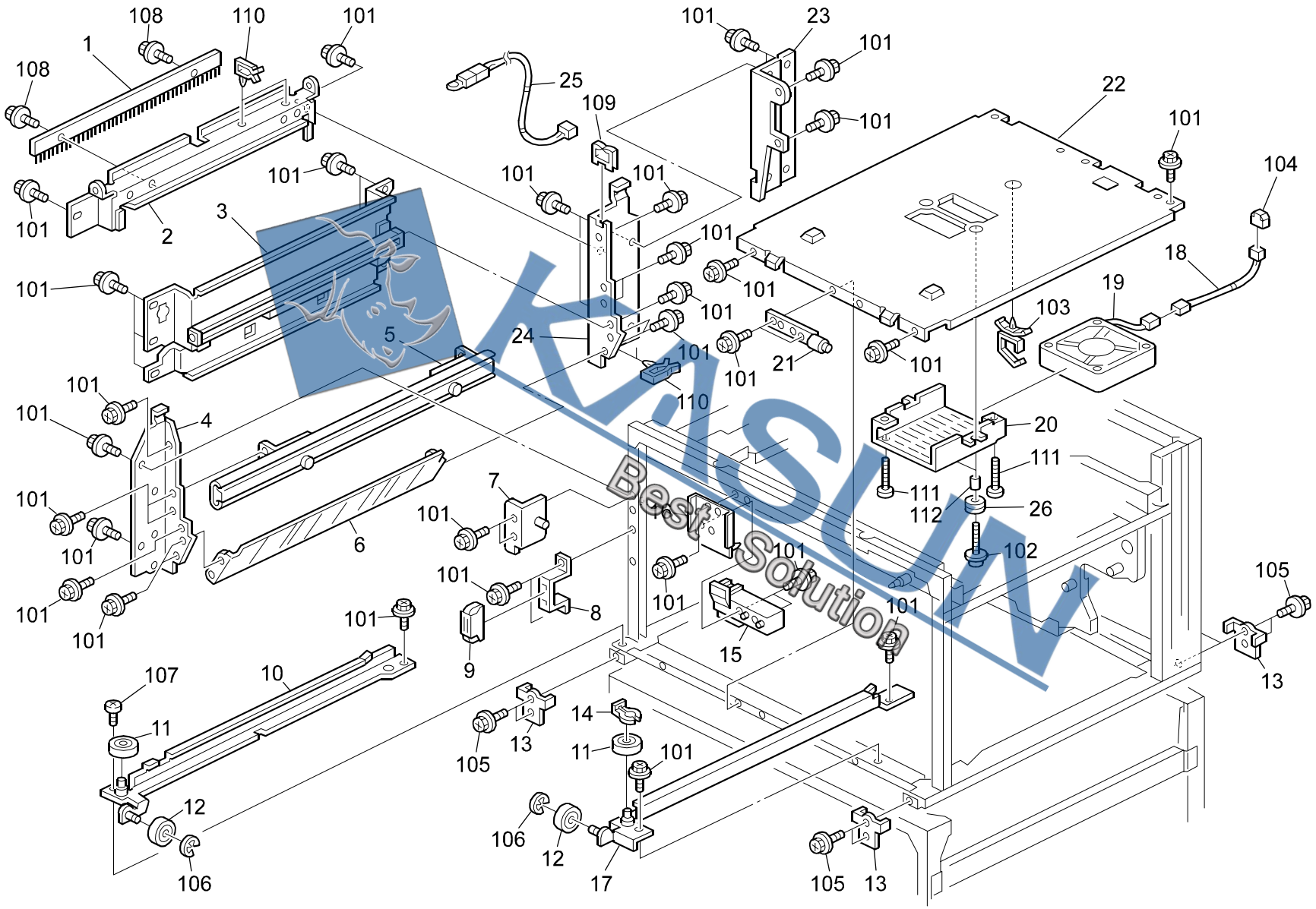
68.UPPER FRAME 3



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68.UPPER FRAME 3

Rev. 11/14/2007

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA12 0067	Anti Static Brush	1
2	B065 4319	Upper Exit Guide Plate (B064/B065)	1
2	B140 4311	Upper Exit Guide Plate (B140/B141/B142/B143/B163/B228)	1
3	B065 4300	Exhaust Cover (B064/B065)	1
3	B140 4313	Exhaust Cover Ass'y (B140/B141/B142/B143/B163/B228)	1
4	B065 4306	Front Exhaust Side Plate	1
5	B247 4440	Leftslide Rail	1
6	B065 4304	Left Plate Guide (B064/B065)	1
6	B140 4312	Left Rise Guide Plate (B140/B141/B142/B143/B163/B228)	1
7	B065 4263	Lock Lever Shaft Bracket	1
8	B065 1197	Magnet Catch Bracket	1
9	AG07 1011	Magnet Catch	1
10	B065 4835	Rail	1
11	A300 2134	Guide Roller - B	2
12	6754 2866	Roller - Positioning Guide	2
13	B065 1092	Bracket	4
14	5447 2681	Snap Ring	1
15	B065 4179	Stripper Pawls Plate	1
16	B065 4168	Fusing Positioning Plate	1
17	B065 4591	Right Duplex Rail	1
18	B065 1198	Duplex Fan Harness	1
19	AX64 0136	Cooling Fan - 24V	1
20	B065 1200	Bracket:Fan:Duplex	1
21	B065 4830	Holder Bracket	1
22	B065 1075	Base Cover	1
23	B065 1078	Left Stay	1
24	B065 4307	Rear Exhaust Side Plate	1
25	B065 4499	Exit Detection Harness	1
26	AA16 1104	Cushion - Motor	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008N	Philips Tapping Screw - M4x8	
102	0951 4010N	Philips Screw With Washer - M4x10	
103	1105 0511	Harness Clamp - LWS-0306ZC	
104	1102 6245	Relay Connector - 2P	
105	0451 4010N	Tapping Screw - 4x10	
106	0720 0040E	Retaining Ring - M4	
107	0434 0080N	Pan Head Self - Tapping Screw - M4x8	
108	0451 3006N	Tapping Screw - M3x6	
109	1105 0328	Harness Clamp - ES-0505	
110	1105 0283	Clamp	
111	0354 0300N	Screw - M3x30	
112	0707 4050E	Bushing - 4x5	

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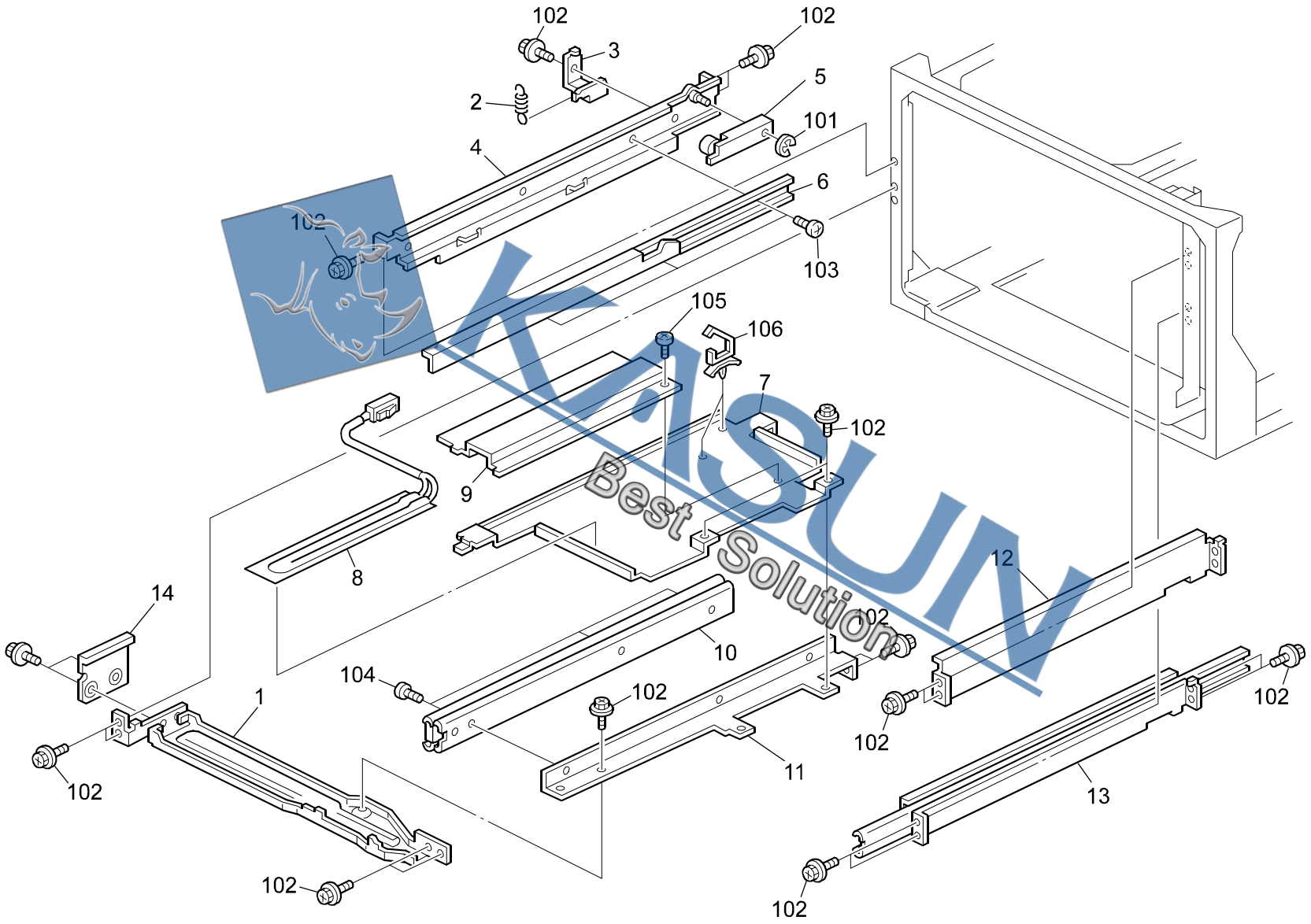
69.LOWER FRAME 1



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69.LOWER FRAME 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 6776	Tandem Tray Stay	1
2	AA06 0592	Lock Spring - Tandem Tray	1
3	B065 6235	Left Rail Bracket	1
4	B065 6792	Slide Rail Base - Tandem	1
5	B065 6135	Lock Arm - Tandem Tray	1
6	B065 6265	Left Tandem Slide Rail	1
7	B065 6116	Upper Heat Sink	1
8	AX40 0150	Heater - 115V 18W	1
8	AX40 0151	Heater - 240V 18W	1
9	A248 6103	Guide Plate - Upper Heat Sink	1
10	AA07 0044	Slide Rail - Tandem LCT	1
11	B065 6774	Slidebracket	1
12	B065 6264	Guide Stay	1
13	B065 6266	Right Tandem Slide Rail (B064/B065)	1
13	B140 6266	Right Slide Rail Tandem LCT Ass'y (B140/B141/B142/B143/B163/B228)	1
14	B065 6777	Supporting Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0040E	Retaining Ring - M4	
102	0451 4008N	Philips Tapping Screw - M4x8	
103	0313 0040N	Philips Pan Head Screw - M3x4	
104	0314 0040N	Philips Pan Head Screw - M4x4	
105	0360 4006N	Hexagonal Head Screw - M4x6	
106	1105 0516	Clamp	

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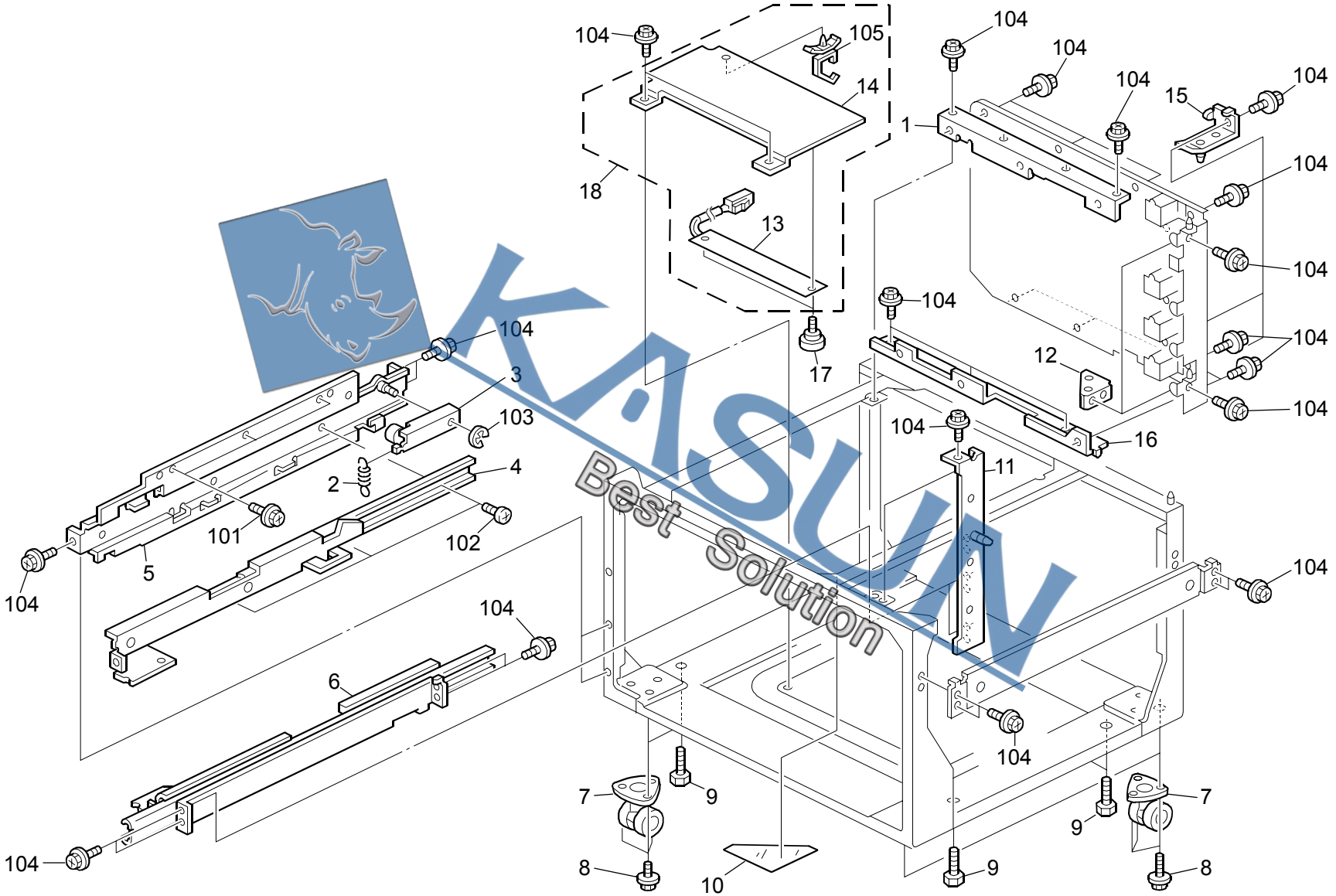
70.LOWER FRAME 2



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70.LOWER FRAME 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	B065 6076	Support Plate	1
2	AA06 0534	Tray Lock Spring - 19mm	2
3	B065 6136	Tray Lock Arm	2
4	B065 6241	Left Rail - Paper Feed	2
5	B065 6783	Slide Rail Base	2
6	B065 6260	Right Slide Rail (B064/B065)	2
6	B140 6260	Right Slide Rail Ass'y (B140/B141/B142/B143/B163/B228)	2
7	AH01 2029	Caster:1470n	4
7	AH01 2016	Caster - G60 (TWN)	4
8	AA14 3803	Flanged Hexagonal Head Bolt	12
9	AA14 3798	Hexagonal Bolt:M12x35	4
10	B098 6693	Shield:Frame:Paper Bank:Upper	1
11	B065 6191	Side Plate - Paper Tray	1
12	B065 6166	Rear Support Plate	2
13	AX40 0156	Heater - 115V 18W (B064/B065)	1
13	AX40 0157	Heater - 240V 18W (B064/B065)	1
13	AX40 0176	Heater:115V:18W:Upper (B140/B141/B142/B143/B163/B228)	1
13	AX40 0178	Heater:240V:18W:Upper (B140/B141/B142/B143/B163/B228)	1
14	B065 6221	Lower Heat Sink	1
15	B065 6174	Paper Tray Positioning Bracket	2
16	B065 6075	Side Plate Stay - Lower Rear	1
17	5201 1796	Stepped Screw - M4	2
18	B140 6225	Heat Sink:Heater:Lower:NA:Ass'y (B140/B141/B142/B143/B163/B228)	1
18	B140 6226	Heat Sink:Heater:Lower:EU:Ass'y (B140/B141/B142/B143/B163/B228)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - M3x6	
102	0453 3006N	Tapping Screw - M3x6	
103	0720 0040E	Retaining Ring - M4	
104	0451 4008N	Philips Tapping Screw - M4x8	
105	1105 0516	Clamp	

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71.BCU BOARD (B064/B065)

CAPACITOR

SYMBOL NO.	INDEX NO.
C101	236
C102	236
C103	236
C104	236
C105	236
C106	236
C107	236
C108	236
C109	236
C110	236

SYMBOL NO.	INDEX NO.
C111	236
C112	236
C113	236
C114	236
C115	236
C116	236
C117	236
C118	236
C119	236
C120	244

SYMBOL NO.	INDEX NO.
C121	243
C122	179
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C124	179
C125	243
C126	244
C127	178
C128	243
C129	244
C130	244

SYMBOL NO.	INDEX NO.
C131	242
C132	244
C133	244
C134	239
C135	244
C136	179
C137	179
C138	244
C139	179
C140	244

SYMBOL NO.	INDEX NO.
C141	179
C142	244
C143	244
C144	242
C145	179
C146	244
C147	179
C148	244
C149	244
C150	244

SYMBOL NO.	INDEX NO.
C151	238
C152	188
C153	242
C154	244
C155	238
C156	242
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C158	242
C159	244
C160	233

SYMBOL NO.	INDEX NO.
C161	244
C162	179
C163	244
C164	233
C165	244
C166	233
C167	235
C168	244
C169	242
C170	242

CAPACITOR

SYMBOL NO.	INDEX NO.
C171	242
C172	179
C173	244
C174	242
C175	244
C176	242
C177	244
C178	179
C179	234
C180	234

SYMBOL NO.	INDEX NO.
C181	179
C182	244
C183	244
C184	179
C185	244
C186	244
C187	244
C188	244
C189	244
C190	244

SYMBOL NO.	INDEX NO.
C191	244
C192	244
C193	179
C194	177
C195	244
C196	244
C197	244
C198	244
C199	242
C200	242

SYMBOL NO.	INDEX NO.
C201	244
C202	242
C203	179
C204	237
C205	179
C206	237
C207	177
C208	179
C209	237
C210	179

SYMBOL NO.	INDEX NO.
C211	237
C212	244
C213	179
C214	237
C215	189
C216	244
C217	244
C218	190
C219	244
C220	187

SYMBOL NO.	INDEX NO.
C221	187
C222	187
C223	244
C224	242
C225	232
C226	244
C227	242
C228	179
C229	179
C230	179

SYMBOL NO.	INDEX NO.
C231	179
C232	244
C233	179
C234	179
C235	244
C236	244
C237	244
C238	236
C239	179
C240	236

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CAPACITOR

SYMBOL NO.	INDEX NO.
C241	236
C242	179
C243	236
C244	244
C245	236
C246	236
C247	236
C248	236
C249	232
C250	241

SYMBOL NO.	INDEX NO.
C251	244
C252	242
C253	242
C254	242
C255	242
C256	244
C257	242
C258	242
C259	232
C260	244

SYMBOL NO.	INDEX NO.
C261	244
C262	242
C263	244
C264	244
C265	242
C266	179
C267	242
C268	244
C269	179
C270	242

SYMBOL NO.	INDEX NO.
C271	244
C272	244
C273	244
C274	242
C275	179
C276	179
C277	244
C278	244
C279	244
C280	179

SYMBOL NO.	INDEX NO.
C281	244
C282	242
C283	179
C284	244
C285	244
C286	244
C287	244
C288	244
C289	244
C290	244

SYMBOL NO.	INDEX NO.
C291	242
C292	244
C293	241
C294	242
C295	242
C296	179
C296	242
C297	241
C299	242
C300	179

SYMBOL NO.	INDEX NO.
C301	244
C302	242
C303	242
C304	244
C305	179
C306	244
C307	179
C308	179
C309	179
C310	244

CAPACITOR

SYMBOL NO.	INDEX NO.
C311	179
C312	179
C313	179
C314	179
C315	244
C316	244
C317	244
C318	179
C319	179
C320	244

SYMBOL NO.	INDEX NO.
C321	244
C322	242
C323	244
C324	244
C325	179
C326	242
C327	179
C328	242
C329	244
C330	244

SYMBOL NO.	INDEX NO.
C331	242
C332	244
C333	179
C334	179
C335	242
C336	179
C337	244
C338	244
C339	179
C340	179

SYMBOL NO.	INDEX NO.
C341	244
C342	242
C343	244
C344	244
C345	244
C346	244
C347	242
C348	242
C349	242
C350	242

SYMBOL NO.	INDEX NO.
C351	242
C352	242
C353	244
C354	242
C355	179
C356	244
C357	242
C358	191
C359	179
C360	179

SYMBOL NO.	INDEX NO.
C361	179
C362	179
C363	179
C364	179
C365	179
C366	179
C367	179
C368	179
C369	179
C370	179

SYMBOL NO.	INDEX NO.
C371	179
C372	240
C373	240
C374	240
C375	240
C376	240
C377	240
C378	240
C379	240
C380	240

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CAPACITOR

SYMBOL NO.	INDEX NO.
C381	240
C382	240
C383	240
C384	179
C385	179
C386	179

CAPACITOR

SYMBOL NO.	INDEX NO.
CN201	103
CN202	109
CN203	111
CN204	112
CN205	115
CN206	116
CN207	121
CN208	122
CN209	109
CN210	120

SYMBOL NO.	INDEX NO.
CN211	119
CN212	114
CN213	105
CN214	118
CN215	113
CN216	106
CN217	117
CN218	123
CN219	112
CN220	108

SYMBOL NO.	INDEX NO.
CN221	107
CN222	114
CN223	110
CN224	118

DIODE

SYMBOL NO.	INDEX NO.
D101	134
D102	134
D103	132
D104	132
D105	132
D106	132
D107	132
D108	134
D109	134
D110	134

SYMBOL NO.	INDEX NO.
D111	134
D112	134

DA

SYMBOL NO.	INDEX NO.
DA101	133
DA102	133
DA103	133
DA104	131

FILTER

SYMBOL NO.	INDEX NO.
FIL101	182
FIL102	180
FIL103	181
FIL104	182
FIL105	183

FUSE

SYMBOL NO.	INDEX NO.
FU101	124

CAPACITOR

SYMBOL NO.	INDEX NO.
IC101	142
IC102	162
IC103	147
IC104	147
IC105	147
IC106	150
IC107	245
IC108	154
IC109	245
IC110	142

SYMBOL NO.	INDEX NO.
IC111	148
IC112	160
IC113	145
IC114	156
IC115	155
IC116	151
IC117	146
IC118	160
IC119	2
IC120	149

SYMBOL NO.	INDEX NO.
IC121	143
IC122	155
IC123	160
IC124	142
IC125	152
IC126	142
IC127	142
IC128	1
IC129	3
IC130	145

SYMBOL NO.	INDEX NO.
IC131	153
IC132	151
IC133	142
IC134	142
IC135	142
IC136	142
IC137	142
IC138	142
IC139	142
IC140	155

SYMBOL NO.	INDEX NO.
IC141	152
IC142	152
IC143	157
IC144	158
IC145	159

JP

SYMBOL NO.	INDEX NO.
JP101	186

LED

SYMBOL NO.	INDEX NO.
LED102	138
LED202	140

OSC

SYMBOL NO.	INDEX NO.
OSC101	163
OSC102	165
OSC103	164

PC

SYMBOL NO.	INDEX NO.
PC101	139

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Q

SYMBOL NO.	INDEX NO.
Q101	141
Q102	141
Q103	129
Q104	126
Q105	128
Q106	141
Q107	161
Q108	141
Q109	126
Q110	126

SYMBOL NO.	INDEX NO.
Q111	127
Q112	127
Q113	130
Q114	130
Q115	141
Q116	141
Q117	127
Q118	126
Q119	126
Q120	141

SYMBOL NO.	INDEX NO.
Q121	144

RESISTOR

SYMBOL NO.	INDEX NO.
R101	197
R102	195
R103	197
R104	195
R105	202
----	----
R107	202
R108	196
R109	196
R110	196

SYMBOL NO.	INDEX NO.
R111	196
R112	197
R113	195
R114	195
R115	204
R116	204
R117	204
R118	204
R119	204
R120	204

SYMBOL NO.	INDEX NO.
R121	204
R122	204
R123	204
R124	204
R125	204
R126	204
R127	204
R128	204
R129	204
R130	204

SYMBOL NO.	INDEX NO.
R131	204
R132	204
R133	202
R134	202
R135	202
R136	202
R137	197
R138	195
R139	197
R140	197

RESISTOR

SYMBOL NO.	INDEX NO.
R141	195
R142	202
R143	202
R144	202
R145	202
R146	195
R147	197
R148	196
R149	225
R150	218

SYMBOL NO.	INDEX NO.
R151	196
R152	196
R153	196
R154	196
R155	196
R156	196
R157	196
R158	196
R159	196
R160	211

SYMBOL NO.	INDEX NO.
R161	197
----	----
R163	196
R164	196
R165	211
R166	196
R167	197
R168	195
R169	196
R170	197

SYMBOL NO.	INDEX NO.
R171	196
R172	197
R173	197
R174	197
R175	196
R176	196
R177	196
R178	197
R179	204
R180	197

SYMBOL NO.	INDEX NO.
R181	196
R182	204
R183	209
R184	209
R185	209
R186	209
R187	200
R188	192
R189	196
R190	193

SYMBOL NO.	INDEX NO.
R191	215
R192	209
R193	197
R194	200
R195	166
R196	200
R197	204
R198	193
R199	231
R200	196

SYMBOL NO.	INDEX NO.
R201	209
R202	193
R203	209
R204	185
R205	193
R206	230
R207	193
R208	197
R209	195
R210	197

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RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R211	195	R221	200	R231	197	R241	196	R251	197	R261	196	R271	227
R212	216	R222	196	R232	195	R242	195	R252	199	R262	196	R272	194
R213	196	R223	196	R233	197	R243	197	R253	184	R263	197	R273	222
R214	196	R224	209	R234	197	R244	196	R254	184	R264	197	R274	197
R215	213	R225	209	R235	197	R245	197	-----	-----	R265	197	R275	194
R216	213	R226	195	R236	195	R246	197	R256	199	R266	197	R276	194
R217	209	R227	197	R237	197	R247	197	R257	208	R267	197	R277	195
R218	209	R228	197	R238	195	R248	216	R258	197	R268	205	R278	194
R219	200	R229	196	R239	197	R249	196	R259	197	R269	205	R279	194
R220	209	R230	197	R240	197	R250	197	R260	196	R270	196	R280	197

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R281	195	R291	197	R301	195	R311	206	R321	197	R331	196	R341	196
R282	197	R292	201	R302	206	R312	197	R322	196	R332	196	R342	213
R283	214	R293	201	R303	197	R313	195	R323	197	R333	196	R343	213
R284	194	R294	197	R304	197	R314	206	R324	228	R334	196	R344	196
R285	194	R295	195	R305	208	R315	197	R325	196	R335	196	R345	196
R286	194	R296	206	R306	201	R316	195	R326	224	R336	196	R346	196
R287	197	R297	197	R307	195	R316	196	R327	210	R337	197	R346	213
R288	195	R298	195	R308	206	R317	202	R328	210	R338	196	R347	228
R289	197	R299	197	R309	197	R319	197	R329	224	R339	196	R349	213
R290	197	R300	197	R310	195	R320	196	R330	196	R340	196	R350	229

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RESISTOR

SYMBOL NO.	INDEX NO.
R351	196
R352	196
R353	196
R354	196
R355	196
R356	215
R357	226
R358	196
R359	213
R360	219

SYMBOL NO.	INDEX NO.
R361	197
R362	197
R363	215
R364	197
R365	197
R366	197
R367	197
R368	196
R369	197
R370	197

SYMBOL NO.	INDEX NO.
R371	197
R372	197
R373	197
R374	197
R375	208
R376	208
R377	196
R378	209
R379	196
R380	209

SYMBOL NO.	INDEX NO.
R381	196
R382	196
R383	196
R384	219
R385	219
R386	197
R387	215
R388	197
R389	197
R390	215

SYMBOL NO.	INDEX NO.
R391	215
R392	215
R393	196
R394	196
R395	197
R396	197
R397	196
R398	197
R399	197
R400	208

SYMBOL NO.	INDEX NO.
R401	196
R402	196
R403	196
R404	197
R405	208
R406	197
R407	196
R408	196
R409	196
R410	196

SYMBOL NO.	INDEX NO.
R411	208
R412	195
R413	197
R414	197
R415	197
R416	197
R417	195
R418	197
R419	197
R420	197

RESISTOR

SYMBOL NO.	INDEX NO.
R421	197
R422	197
R423	197
R424	197
R425	197
R426	197
R427	197
R428	197
R429	197
R430	197

SYMBOL NO.	INDEX NO.
R431	197
R432	197
R433	223
R434	197
R435	197
R436	220
R437	197
R438	220
R439	223
R440	196

SYMBOL NO.	INDEX NO.
R441	197
R443	196
R444	212
R445	208
R446	197
R447	196
R448	196
R449	197
R450	196

SYMBOL NO.	INDEX NO.
R451	196
R452	212
R453	196
R454	221
R455	195
R456	217
R457	197
R458	196
R459	197
R460	197

SYMBOL NO.	INDEX NO.
R461	202
R462	207
R463	202
R464	207
R465	203
R466	201
R467	202
R468	207
R469	202
R470	207

SYMBOL NO.	INDEX NO.
R471	202
R472	198
R473	196
R474	195
R475	197
R476	197
R477	197
R478	196
R479	197
R480	202

SYMBOL NO.	INDEX NO.
R481	197
R482	196
R483	208

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71.BCU BOARD (B064/B065)

RN

SYMBOL NO.	INDEX NO.
RN101	168
RN102	168
RN103	174
RN104	174
RN105	170
RN106	168
RN107	168
RN108	171
RN109	171
RN110	171

SYMBOL NO.	INDEX NO.
RN111	171
RN112	176
RN113	168
RN114	168
RN115	170
RN116	168
RN117	168
RN118	176
RN119	170
RN120	168

SYMBOL NO.	INDEX NO.
RN121	168
RN122	168
RN123	168
RN124	168
RN125	168
RN126	167
RN127	168
RN128	168
RN129	170
RN130	176

SYMBOL NO.	INDEX NO.
RN131	172
RN132	172
RN133	172
RN134	172
RN135	168
RN136	167
RN137	170
RN138	168
RN139	168
RN140	167

SYMBOL NO.	INDEX NO.
RN141	167
RN142	167
RN143	167
RN144	168
RN145	170
RN146	168
RN147	168
RN148	173
RN149	173
RN150	169

SYMBOL NO.	INDEX NO.
RN151	169
RN152	169
RN153	169
RN154	175
RN155	175
RN156	175
RN157	175
RN158	173
RN159	173
RN160	173

SYMBOL NO.	INDEX NO.
RN161	173
RN162	169
RN163	173
RN164	173
RN165	176
RN166	176
RN167	169
RN168	173
RN169	173

SWITCH

SYMBOL NO.	INDEX NO.
SW101	125

TB

SYMBOL NO.	INDEX NO.
TB101	104
TB102	102

TP

SYMBOL NO.	INDEX NO.
TP189	101
TP192	101
TP193	101
TP201	101
TP207	101
TP209	101
TP213	101
TP217	101
TP218	101
TP219	101

SYMBOL NO.	INDEX NO.
TP222	101
TP223	101

ZD

SYMBOL NO.	INDEX NO.
ZD101	137
ZD102	137
ZD103	137
ZD104	137
ZD105	136
ZD106	137
ZD107	135

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71.BCU BOARD (B064/B065)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B065 5120	BCU Board	1
1	A232 5355	IC - GATEX	1
2	B004 5120	IC - HG71C114FL	1
3	B065 5128	IC - GASTM	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1100 1474	Test Pin	
102	1102 3597	Pin Header - 4P	
103	1102 5304	Connector - 5P	
104	1102 5943	Connector - 2P	
105	1102 6295	Connector - 2P	
106	1102 6296	Connector - 3P	
107	1102 6297	Connector - 4P	
108	1102 6325	Connector - 4P	
109	1102 6393	Connector - 10P	
110	1102 6395	Connector - 1P	
111	1102 6396	Connector - 1P	
112	1102 6397	Box Header	
113	1102 6399	Connector - 22P	
114	1102 6401	Connector - 26P	
115	1102 6403	Connector - 30P	
116	1102 6515	Connector - 34P	
117	1102 8210	Connector - 2P	
118	1102 8472	Connector - 55447-0810	
119	1102 8476	Connector - 55447-1210	
120	1102 8480	Connector - 55447-1610	
121	1102 8553	Connector - 3-353308-6	
122	1102 9937	Connector - WR-50P-VF-1	
123	1103 1317	Connector	
124	1109 0007	IC - MINISMDC100-02	
125	1204 1537	DIP Switch	
126	1400 0619	Transistor - DTA143EKA	
127	1400 0728	Transistor - 2SD2170	
128	1400 0731	Transistor - 2SD1766	
129	1400 0775	Transistor - 2SC4081	
130	1401 0972	Transistor - 2SB1260	
131	1402 1041	Diode - DA204U	
132	1402 1112	Diode - ERA83-004	
133	1402 1142	Diode Array - DAN217	
134	1402 1336	Diode - 1SS355	
135	1402 1432	Diode - HZS18-1	

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Index No.	Part No.	Description	Q'ty Per Assembly
136	1402 1447	Diode - PTZ5.1B	
137	1402 1663	Diode - ZTP12B	
138	1403 0907	Diode - SML-310LT	
139	1403 0944	Photocoupler - PC817X1	
140	1403 0978	LED - SML-310DT	
141	1407 1535	IC - TD62308AP	
142	1407 2187	TTLIC - SN74LS07NS	
143	1407 2218	TTLIC - SN74LS06NS	
144	1407 2219	IC - TD62003AP	
145	1407 3357	Comparator - BA10393F	
146	1407 4649	IC - TC7S32FU	
147	1407 4947	IC - 74LCX244	
148	1407 4948	IC - 74LCX245 TSSOP	
149	1407 4959	IC - MC68334GCFC20	
150	1407 4963	IC - MBM29F800TA-70pFTN	
151	1407 5344	IC - SN74LV02APW	
152	1407 5351	IC - SN74LV14APW	
153	1407 5369	IC - SN74AHCT32PW	
154	1407 5374	IC - SN74LV4052APW	
155	1407 5398	IC - CD4066BNS	
156	1407 5427	IC - 74ACH1G32DCK	
157	1408 0810	IC - BA10358F	
158	1408 0826	IC - TA8428K	
159	1408 0827	IC - TA8429H	
160	1408 0942	IC - BA4558F	
161	1408 1206	Transistor-array - TD62M4700F	
162	1408 1730	IC - MM1096BF	
163	1503 0460	Oscillator - 32.768Khz	
164	1503 0946	Crystal Oscillator - 9.8304MHz	
165	1503 1004	Oscillator - 19.6608MHz	
166	1601 5319	Resistor-3.9 Ω ±5% 2W	
167	1601 7751	Resistor - 4.7KΩ ±5%	
168	1601 7752	Resistor Array - 10K Ω ±5%	
169	1601 7757	Resistor 0Ω	
170	1601 7781	Resistor - 10 Ω ±5%	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1601 7814	Resistor - 3.3K Ω ±5%	
172	1601 7866	Resistor Array - 150Ω ±5%	
173	1601 7867	Resistor - 33 Ω ±5% 1/16W	
174	1601 7871	Resistor - 68Ω ±5% 1/16W	
175	1601 7879	Resistor - 22 Ω ±5% 1/16W	
176	1601 7899	Resister Array - 56 Ω ±5% 1/16W	
177	1604 4553	Capacitor - 220µF±20% 35V	
178	1605 1135	Capacitor - 0.47µF±1% 10V	
179	1605 1137	Capacitor - 470pF ±10% 50V	
180	1607 0732	Noise Filter - AEF321825-470	
181	1607 0758	Filter - DSS710D223A12-22	
182	1607 0852	Filter - BLM41P750SPB	
183	1607 1021	Filter - MM1608D800B	
184	1610 1374	Resistor - 2.2K Ω ±5% 1/2W	
185	1610 1638	Resistor - 10MΩ±1%10W	
186	1631 0000	Resistor - 0Ω 1/4W	
187	1640 2330	Capacitor - 33UF+80%-20%25V	
188	1640 2470	Capacitor - 47µF±20% 25V	
189	1640 3101	Capacitor - 100µF±20% 35V	
190	1640 5330	Capacitor - 33µF±20% 50V	
191	1640 5470	Capacitor - 47µF±20% 50V	
192	1650 2101	Resistor - 100Ω ±5% 1/4W	
193	1650 2151	Resistor - 150Ω ±5% 1/4W	
194	1650 3221	Resistor - 220Ω±5%1/8W	
195	1650 4100	Resistor - 10Ω ±5% 1/10W	
196	1650 4102	Resistor - 1KΩ ±5% 1/10W	
197	1650 4103	Resistor - 10KΩ ±5% 1/10W	
198	1650 4112	Resistor - 1.1k Ω ±5% 1/10w 1608	
199	1650 4132	Resistor - 1.3K Ω ±5% 1/10W 1608	
200	1650 4151	Resistor - 150Ω ±5%1/10W	
201	1650 4154	Resistor 150KΩ ±5% 1/10W	
202	1650 4222	Resistor - 2.2KΩ±5%1/10W	
203	1650 4223	Resistor - 22KΩ±5%1/10W	
204	1650 4330	Chip Resistor - 33Ω ±5% 1/10W	
205	1650 4332	Resistor - 3.3KΩ±5%1/10W	

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Index No.	Part No.	Description	Q'ty Per Assembly
206	1650 4362	Resistor - 3.6KΩ±5%1/10W	
207	1650 4392	Chip Resistor - 3.9kΩ±5%1/10W	
208	1650 4472	Resistor - 4.7KΩ ±5% 1/10W	
209	1650 4560	Chip Resistor - 56Ω ±5% 1/10W	
210	1650 4562	Resistor - 5.6KΩ ±5% 1/10W	
211	1650 4751	Resistor - 750Ω ±5% 1/10W	
212	1650 4910	Resistor - 91Ω±5%1/10W	
213	1654 1001	Resistor - 1KΩ±1%1/10W	
214	1654 1002	Resistor - 10KΩ±5%1/10W	
215	1654 1003	Resistor - 100KΩ±1%1/10W	
216	1654 1004	Chip Resistor - 1MΩ ±1% 1/10W	
217	1654 1102	Resistor - 11KΩ±1%1/10W	
218	1654 1303	Resistor - 130K Ω ±1% 1/10W 1608	
219	1654 1401	Resistor - 1.4K Ω ±1% 1/10W 1608	
220	1654 1501	Resistor - 1.5K Ω ±1% 1/10W 1608	
221	1654 1542	Resistor - 15.4K Ω ±1% 1/10W 1608	
222	1654 1911	Resistor - 1.91K Ω ±1% 1/10W 1608	
223	1654 3601	Resistor - 3.6KΩ ±1% 1/10W	
224	1654 3602	Resistor - 36K Ω ±1% 1/10W 1608	
225	1654 3903	Resistor - 390KΩ ±1% 1/10W	
226	1654 4702	Chip Resistor - 47kΩ ±1% 1/10W	
227	1654 4990	Resistor - 499Ω ±1% 1/10W	
228	1654 5231	Resistor - 5.23KΩ±1%1/10W	
229	1654 5360	Resistor - 536Ω ±1% 1/10W 1608	
230	1654 8203	Resistor - 820K Ω ±1% 1/10W 1608	
231	1654 9109	Resistor - 91Ω ±1% 1/10W	
232	1660 2101	Capacitor - 100pF - ±10% - 50V	
233	1660 2150	Capacitor - 15pF ±5% 50V	
234	1660 2220	Capacitor - 22pF ±20% 35V	
235	1660 2270	Capacitor - 27pF ±20% 35V	
236	1660 2330	Capacitor - 33pF - ±5% - 50V	
237	1660 2391	Capacitor - 390pF ±5% 50V	
238	1660 2470	Capacitor - 47pF ±5% 50V	
239	1660 4102	Capacitor - 1000pF ±10% 50V	
240	1660 4222	Capacitor - 2200pF - ±10% - 50V	

Index No.	Part No.	Description	Q'ty Per Assembly
241	1660 4472	Capacitor - 4700pF±10% 50V	
242	1660 6103	Capacitor - 10000pF - +80%-20%50V	
243	1660 6473	Capacitor - 47000pF +80,-20% 50V	
244	1660 8104	Capacitor - 0.1μF+80-20% 25V	
245	1902 0042	RAM-1M X8 70NS TSOP G2	

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72.BCU BOARD (B140/B141/B142/B143/B163/B228)

CAPACITOR

SYMBOL NO.	INDEX NO.
C1	211
C2	268
C3	268
C4	268
C5	184
C6	184
C7	184
C8	261
C9	261
C10	261

SYMBOL NO.	INDEX NO.
C11	261
C12	261
C13	261
C14	261
C15	261
C16	261
C17	261
C18	261
C19	261
C20	261

SYMBOL NO.	INDEX NO.
C21	261
C22	261
C23	261
C24	261
C25	261
C26	185
C27	184
C28	184
C29	268
C30	185

SYMBOL NO.	INDEX NO.
C31	185
C32	185
C33	186
C34	185
C35	185
C36	182
C37	186
C38	261
C39	185
C40	261

SYMBOL NO.	INDEX NO.
C41	261
C42	261
C43	185
C44	268
C45	261
C46	185
C47	185
C48	261
C49	185
C50	261

SYMBOL NO.	INDEX NO.
C51	184
C52	261
C53	268
C54	185
C55	268
C56	184
C57	185
C58	184
C59	185
C60	212

SYMBOL NO.	INDEX NO.
C61	265
---	---
C63	259
C64	265
C65	265
C66	268
C67	185
C68	185
C69	260
C70	184

CAPACITOR

SYMBOL NO.	INDEX NO.
C71	185
C72	259
C73	185
C74	259
C75	258
C76	184
C77	268
C78	185
C79	185
C80	257

SYMBOL NO.	INDEX NO.
C81	257
C82	185
C83	185
C84	260
---	---
---	---
C87	260
C88	214
---	---
---	---

SYMBOL NO.	INDEX NO.
C91	185
C92	184
C93	185
C94	185
C95	185
C96	185
C97	185
C98	185
C99	185
C100	185

SYMBOL NO.	INDEX NO.
C101	185
C102	213
C103	182
C104	184
C105	211
C106	211
C107	211
C108	257
C109	268
C110	265

SYMBOL NO.	INDEX NO.
C111	268
C112	184
C113	265
C114	265
C115	184
C116	268
C117	268
---	---
---	---
C120	184

SYMBOL NO.	INDEX NO.
C121	185
C122	184
C123	184
C124	184
C125	268
---	---
C127	184
C128	184
C129	184
C130	188

SYMBOL NO.	INDEX NO.
C131	184
C132	183
C133	184
---	---
C135	185
C136	263
C137	264
C138	257
C139	185
C140	265

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72.BCU BOARD (B140/B141/B142/B143/B163/B228)

CAPACITOR

SYMBOL NO.	INDEX NO.
C141	265
C142	265
C143	188
C144	184
C145	184
C146	184
C147	184
C148	265
C149	184
C150	263

SYMBOL NO.	INDEX NO.
C151	188
C152	268
C153	268
C154	268
C155	263
C156	268
C157	265
C158	265
C159	266
C160	184

SYMBOL NO.	INDEX NO.
C161	265
C162	268
C163	268
C164	268
C165	265
C166	257
C167	184
C168	184
---	---
C170	265

SYMBOL NO.	INDEX NO.
C171	184
C172	268
C173	265
C174	184
C175	265
C176	268
C177	268
C178	184
C179	268
C180	184

SYMBOL NO.	INDEX NO.
C181	268
C182	268
C183	184
C184	184
C185	268
C186	268
C187	184
C188	265
C189	268
C190	268

SYMBOL NO.	INDEX NO.
C191	265
C192	184
C193	184
C194	184
C195	266
C196	266
C197	265
C198	265
C199	184
C200	265

SYMBOL NO.	INDEX NO.
C201	268
C202	265
C203	265
C204	265
C205	265
C206	265
C207	265
C208	184
C209	184
C210	265

CAPACITOR

SYMBOL NO.	INDEX NO.
C211	265
C212	184
C213	265
C214	268
C215	184
C216	265
---	---
C218	184
C219	184
---	---

SYMBOL NO.	INDEX NO.
C221	268
C222	268
---	---
C224	184
C225	268
C226	184
---	---
C228	184
C229	268
C230	265

SYMBOL NO.	INDEX NO.
---	---
C232	184
C233	184
C234	268
C235	265
---	---
---	---
C238	268
C239	184
C240	184

SYMBOL NO.	INDEX NO.
C241	184
C242	184
C243	184
C244	268
C245	184
C246	184
C247	268
C248	268
C249	268
C250	184

SYMBOL NO.	INDEX NO.
C251	184
C252	184
C253	184
C254	184
C255	268
C256	268
C257	268
C258	268
C259	184
C260	268

SYMBOL NO.	INDEX NO.
C261	184
C262	184
C263	184
C264	184
C265	268
C266	184
C267	268
C268	184
C269	265
C270	184

SYMBOL NO.	INDEX NO.
C271	265
C272	184
C273	265
C274	265
C275	185
C276	185
C277	265
C278	265
---	---
C280	265

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72.BCU BOARD (B140/B141/B142/B143/B163/B228)

CAPACITOR

SYMBOL NO.	INDEX NO.
C281	184
C282	185
C283	185
C284	262
C285	257
C286	188
C287	262
C288	262
C289	262
C290	265

SYMBOL NO.	INDEX NO.
C291	265
C292	268
C293	265
C294	265
C295	185
C296	185
C297	265
C298	265
C299	268
C300	184

SYMBOL NO.	INDEX NO.
C301	186
C302	184
C303	268
C304	184
C305	185
C306	185
C307	184
C308	268
---	---
C310	268

SYMBOL NO.	INDEX NO.
C311	184
C312	268
C313	262
C314	267
C315	267
C316	268
C317	268
C318	268
C319	264
C320	268

SYMBOL NO.	INDEX NO.
C321	188
C322	187
C323	267

CONNECTOR

SYMBOL NO.	INDEX NO.
CN200	102
CN201	103
CN202	108
CN203	111
CN204	110
CN205	121
CN206	115
CN207	122
CN208	123
CN209	108

SYMBOL NO.	INDEX NO.
CN210	120
CN211	119
CN212	113
CN213	104
CN214	117
CN215	112
CN216	105
CN217	116
CN218	125
CN219	112

CAPACITOR

SYMBOL NO.	INDEX NO.
CN220	107
CN221	106
CN222	114
CN223	109
CN224	118
CN225	124
CN226	105

DIODE

SYMBOL NO.	INDEX NO.
D1	139
D2	139
D3	142
D4	139
D5	139
D6	137
D7	137
D8	137
D9	139
D10	139

SYMBOL NO.	INDEX NO.
D11	137
D12	142
D13	139
D14	142
D15	139
D16	139
D17	137

DA

SYMBOL NO.	INDEX NO.
DA1	138
DA2	138
DA3	138
DA4	136
DA5	136

FILTER

SYMBOL NO.	INDEX NO.
FIL1	189
FIL2	191
FIL3	191
FIL4	192
---	---
FIL6	194
FIL7	190
FIL8	191
FIL9	193

FUSE

SYMBOL NO.	INDEX NO.
FU1	127

IC

SYMBOL NO.	INDEX NO.
IC1	161
IC2	270
IC3	157
IC4	148
IC5	155
IC6	155
IC7	155
IC8	269
IC9	269
IC10	269

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72.BCU BOARD (B140/B141/B142/B143/B163/B228)

IC

SYMBOL NO.	INDEX NO.
IC11	269
IC12	163
IC13	148
IC14	165
IC15	160
IC16	160
IC17	151
IC18	168
IC19	162
---	---

SYMBOL NO.	INDEX NO.
---	---
IC22	153
IC23	165
---	---
IC25	2
---	---
---	---
IC28	152
IC28	165
IC29	149
IC30	148

SYMBOL NO.	INDEX NO.
IC31	126
IC32	154
---	---
IC34	1
IC35	148
IC36	164
IC37	3
IC38	153
IC39	156
IC40	151

SYMBOL NO.	INDEX NO.
IC41	148
IC42	148
IC43	148
IC44	148
IC45	148
IC46	148
IC47	148
IC48	154
IC49	154
IC50	167

SYMBOL NO.	INDEX NO.
IC51	148
IC52	148
IC53	151
IC54	159
IC55	157
IC56	158
IC57	168

JP

SYMBOL NO.	INDEX NO.
JP1	210
---	---
---	---
---	---
JP5	209
---	---
---	---
---	---
---	---
---	---
JP62	210

LED

SYMBOL NO.	INDEX NO.
LED1	146
LED2	145

OSC

SYMBOL NO.	INDEX NO.
OSC1	169
OSC2	170
OSC3	171

PC

SYMBOL NO.	INDEX NO.
PC1	144

Q

SYMBOL NO.	INDEX NO.
Q1	133
Q2	134
Q3	131
Q4	147
Q5	147
Q6	166
Q7	134
Q8	134
Q9	147
Q10	147

SYMBOL NO.	INDEX NO.
Q11	135
Q12	135
Q13	147
Q14	130
Q15	130
---	---
Q17	134
Q18	147
Q18	134
Q19	147

SYMBOL NO.	INDEX NO.
Q20	132
Q21	150
Q22	129
Q23	134
Q24	130

RESISTOR

SYMBOL NO.	INDEX NO.
R1	220
R2	220
R3	220
R4	226
R5	226
R6	228
R7	228
R8	221
R9	221
R10	220

SYMBOL NO.	INDEX NO.
R11	247
R12	221
R13	248
R14	220
R15	220
R16	220
R17	220
R18	234
R19	220
R20	234

SYMBOL NO.	INDEX NO.
R21	221
R22	221
R23	220
R24	215
R25	228
R26	225
R27	225
R28	228
R29	220
R30	216

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72.BCU BOARD (B140/B141/B142/B143/B163/B228)

RESISTOR

SYMBOL NO.	INDEX NO.
R31	219
R32	225
R33	238
R34	172
R35	221
R36	225
R37	225
R38	256
R39	220
R40	216

SYMBOL NO.	INDEX NO.
R41	208
R42	216
R43	255
R44	216
R45	221
R46	216
R47	221
R48	239
R49	236
R50	236

SYMBOL NO.	INDEX NO.
R51	219
R52	219
R53	220
R54	220
R55	226
R56	235
R57	235
R58	226
R59	221
---	---

SYMBOL NO.	INDEX NO.
R61	239
---	---
R63	221
R64	223
---	---
R66	220
R67	220
R68	223
---	---
R70	226

SYMBOL NO.	INDEX NO.
R71	218
R72	221
R73	221
---	---
R75	220
R76	217
R77	217
R78	217
R79	217
R80	217

SYMBOL NO.	INDEX NO.
R81	217
R82	217
R83	217
R84	231
R85	222
R86	226
R87	221
R88	221
R89	220
R90	221

SYMBOL NO.	INDEX NO.
R91	220
R92	220
R93	220
R94	220
R95	220
R96	247
R97	247
---	---
R99	218
---	---

RESISTOR

SYMBOL NO.	INDEX NO.
R101	220
R102	220
R103	220
R104	229
R105	234
---	---
R107	221
---	---
R109	234
R110	234

SYMBOL NO.	INDEX NO.
---	---
R112	248
R113	232
---	---
R115	247
R116	251
R117	234
---	---
R119	241
---	---

SYMBOL NO.	INDEX NO.
R121	253
R122	238
---	---
R124	221
R125	234
R126	220
R127	225
---	---
R129	242
R130	238

SYMBOL NO.	INDEX NO.
R131	224
R132	220
R133	236
R134	221
R135	220
R136	224
R137	221
R138	221
R139	221
R140	221

SYMBOL NO.	INDEX NO.
R141	220
R142	242
R143	242
R144	238
R145	238
R146	238
R147	238
R148	220
R149	220
R150	220

SYMBOL NO.	INDEX NO.
R151	226
R152	221
R153	220
R154	220
R155	226
R156	233
R157	220
R158	220
R159	221
R160	220

SYMBOL NO.	INDEX NO.
R161	221
R162	218
R163	220
R164	233
R165	230
R166	220
R167	221
R168	221
R169	249
R170	221

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72.BCU BOARD (B140/B141/B142/B143/B163/B228)

RESISTOR

SYMBOL NO.	INDEX NO.
R171	249
R172	243
R173	243
R174	230
---	---
R176	230
---	---
R178	254
---	---
R180	221

SYMBOL NO.	INDEX NO.
R181	220
R182	245
R183	230
R184	224
R185	224
R186	218
R187	221
R188	244
R189	237
R190	218

SYMBOL NO.	INDEX NO.
R191	221
R192	218
R193	221
R194	240
R195	221
R196	220
R197	233
R198	227
R199	226
R200	220

SYMBOL NO.	INDEX NO.
R201	220
R202	226
R203	233
R204	221
R205	238
---	---
---	---
R208	221
R209	246
R210	250

SYMBOL NO.	INDEX NO.
R211	218
R212	226
R213	231
R214	221
R215	221
R216	221
R217	218
R218	221
R219	221
R220	218

SYMBOL NO.	INDEX NO.
R221	220
R222	250
R223	246
R224	232
R225	229
R226	252
R227	236
---	---
R229	230
R230	221

SYMBOL NO.	INDEX NO.
---	---
---	---
R233	221
R234	221
R235	221
R236	221
R237	218
R238	221
R239	230
R240	220

RESISTOR

SYMBOL NO.	INDEX NO.
R241	230
R242	230
R243	221

RN

SYMBOL NO.	INDEX NO.
RN1	173
RN2	173
RN3	176
RN4	203
RN5	179
RN6	179
RN7	179
RN8	179
RN9	197
RN10	177

SYMBOL NO.	INDEX NO.
RN11	173
RN12	198
RN13	198
RN14	204
RN15	204
RN16	204
RN17	204
RN18	176
RN19	205
RN20	204

SYMBOL NO.	INDEX NO.
RN21	173
RN22	199
RN23	199
RN24	196
RN25	195
RN26	195
RN27	180
RN28	173
RN29	181
RN30	173

SYMBOL NO.	INDEX NO.
RN31	202
RN32	173
RN33	196
RN34	177
RN35	176
RN36	173
RN37	173
RN38	173
RN39	175
RN40	176

SYMBOL NO.	INDEX NO.
RN41	173
RN42	173
RN43	173
RN44	196
RN45	204
RN46	175
RN47	173
RN48	196
RN49	181
RN50	173

SYMBOL NO.	INDEX NO.
RN51	173
RN52	176
RN53	177
RN54	181
RN55	195
RN56	202
RN57	173
RN58	173
RN59	176
RN60	173

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72.BCU BOARD (B140/B141/B142/B143/B163/B228)

RN

SYMBOL NO.	INDEX NO.
RN61	206
RN62	206
RN63	176
RN64	173
RN65	173
RN65	207
RN66	195
RN67	173
RN68	173

SYMBOL NO.	INDEX NO.
RN69	207
RN69	176
RN70	173
RN71	195
RN72	173
RN73	173
RN74	173
RN75	176
RN76	173
---	---

SYMBOL NO.	INDEX NO.
RN78	204
RN79	173
RN80	174
RN81	176
RN82	173
RN83	173
---	---
RN85	173
---	---
RN87	173
RN88	176

SYMBOL NO.	INDEX NO.
RN89	173
RN90	173
RN91	173
RN92	173
RN93	173
RN94	173
RN95	201
RN96	173
RN97	200
RN98	176

SYMBOL NO.	INDEX NO.
RN99	173
RN100	178
RN101	176
RN102	178
RN103	173
RN104	173

SWITCH

SYMBOL NO.	INDEX NO.
SW1	128

TP

SYMBOL NO.	INDEX NO.
---	---
TP3	101
---	---
---	---
---	---
TP7	101
---	---
TP9	101
---	---
---	---

TP

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
---	---
TP96	101
---	---
---	---
TP109	101
---	---
TP111	101

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
---	---
---	---
---	---
---	---
TP119	101
---	---
---	---

SYMBOL NO.	INDEX NO.
TP122	101
TP123	101
TP124	101
TP125	101
TP126	101

ZD

SYMBOL NO.	INDEX NO.
ZD1	141
ZD2	143
ZD3	143
ZD4	143
ZD5	143
ZD6	140
ZD7	143

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72.BCU BOARD (B140/B141/B142/B143/B163/B228)

Rev. 04/22/2005

Index No.	Part No.	Description	Q'ty Per Assembly
*	B163 5122	PCB:BCU:EXP:Service (B140/B141/B142/B143/B163/B228)	1
1	A232 5355	IC - GATEX	1
2	B004 5120	IC - HG71C114FL	1
3	B065 5128	IC - GASTM	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1100 1475	Test Pin	
102	1102 5301	Connector - 2P	
103	1102 5302	Connector - 3P	
104	1102 6295	Connector - 2P	
105	1102 6296	Connector - 3P	
106	1102 6297	Connector - 4P	
107	1102 6311	Connector:53324-0462	
108	1102 6393	Connector - 10P	
109	1102 6395	Connector - 1P	
110	1102 6397	Box Header	
111	1102 6398	Connector - 53313-2065	
112	1102 6399	Connector - 22P	
113	1102 6401	Connector - 26P	
114	1102 6403	Connector - 30P	
115	1102 6515	Connector - 34P	
116	1102 8210	Connector - 2P	
117	1102 8467	Connector - 55447-0370	
118	1102 8471	Connector - 55447-0780	
119	1102 8478	Connector - 55447-1480	
120	1102 8480	Connector - 55447-1610	
121	1102 8489	Connector - 55451-3070	
122	1102 8853	Connector - 3-353308-6	
123	1102 9037	Connector - WR-50P-VF-1	
124	1102 9120	Connector - 2-292208-2	
125	1103 1317	Connector	
126	1407 6056	EEPROM: M24C08 - WBN6	
127	1109 0007	IC - MINISMDC100-02	
128	1204 1537	DIP Switch	
129	1400 0556	Transistor - DTB143EK	
130	1400 0728	Transistor - 2SD2170	
131	1400 0731	Transistor - 2SD1766	
132	1400 0768	Transistor - DTC124EUA	
133	1400 0775	Transistor - 2SC4081	
134	1400 0909	Transistor - DTA143EUA	
135	1401 0972	Transistor - 2SB1260	

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Index No.	Part No.	Description	Q'ty Per Assembly
136	1402 1041	Diode - DA204U	
137	1402 1112	Diode - ERA83-004	
138	1402 1142	Diode Array - DAN217	
139	1402 1336	Diode - 1SS355	
140	1402 1432	Diode - HZS18-1	
141	1402 1447	Diode - PTZ5.1B	
142	1402 1530	Diode - RB520S-30	
143	1402 1663	Diode - ZTP12B	
144	1403 0944	Photocoupler - PC817X1	
145	1403 0978	LED - SML-310DT	
146	1403 0996	LED - SML-310VT	
147	1407 1535	IC - TD62308AP	
148	1407 2187	TTLIC - SN74LS07NS	
149	1407 2218	TTLIC - SN74LS06NS	
150	1407 2219	IC - TD62003AP	
151	1407 3357	Comparator - BA10393F	
152	1407 4959	IC - MC68334GCFC20	
153	1407 5344	IC - SN74LV02APW	
154	1407 5351	IC - SN74LV14APW	
155	1407 5353	IC - SN74LV244APW	
156	1407 5369	IC - SN74AHCT32PW	
157	1407 5374	IC - SN74LV4052APW	
158	1407 5388	CMOS IC - SN74LV08ANS	
159	1407 5414	CMOS IC - SN74LV14ANS	
160	1407 5415	CMOS IC - SN74LV32ANS	
161	1407 5427	IC - 74ACH1G32DCK	
162	1407 5463	CMOS IC - SN74LV245APW	
163	1407 5712	CMOS IC - SN74LV07ANS	
164	1408 0826	IC - TA8428K	
165	1408 0942	IC - BA4558F	
166	1408 1206	Transistor-array - TD62M4700F	
167	1408 1680	IC - LM358D	
168	1408 1730	IC - MM1096BF	
169	1503 0460	Oscillator - 32.768Khz	
170	1503 1004	Oscillator - 19.6608Mhz	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1503 1213	Oscillator - 19.8304Mhz	
172	1601 5319	Resistor-3.9 Ω ±5% 2W	
173	1601 7752	Resistor Array - 10K Ω ±5%	
174	1601 7757	Resistor 0Ω	
175	1601 7760	Resistor - 100Ω:±5%:1/16W	
176	1601 7781	Resistor - 10 Ω ±5%	
177	1601 7791	Resistor Array:1KΩ:±5%:1/16W	
178	1601 7796	Resistor Array:2.2KΩ:±5%:1/16W	
179	1601 7867	Resistor - 33 Ω ±5% 1/16W	
180	1601 7879	Resistor - 22 Ω ±5% 1/16W	
181	1601 7899	Resister Array - 56 Ω ±5% 1/16W	
182	1604 4779	Capacitor:220MF:±20%:35V	
183	1605 1135	Capacitor - 0.47µF±1% 10V	
184	1605 1137	Capacitor - 470pF ±10% 50V	
185	1605 1148	Ceramic Capacitor:0.1uF:+80-20%:50V	
186	1605 1187	Ceramic Capacitor:0.047µF±10% 50V	
187	1605 1190	Ceramic Capacitor:0.022UF:±10%:50V	
188	1605 1225	Ceramic Capacitor:0.1UF:±10%:50V	
189	1607 0758	Filter - DSS710D223A12-22	
190	1607 1014	EMI Filter - BLM11P600SPB	
191	1607 1020	Filter:MMZ1608Y121B	
192	1607 1021	Filter - MM1608D800B	
193	1607 1251	EMI Filter:Chip:MPZ2012S221A	
194	1607 1495	Filter:ACF321825-332	
195	1609 0005	Resistor:33Ω:±5%:1/16W	
196	1609 0006	Resistor:10KΩ:±5%:1/16W	
197	1609 0008	Resistor:4.7KΩ:±5%:1/16W	
198	1609 0011	Resistor:22Ω:±5%:1/16W	
199	1609 0012	Resistor:3.3KΩ:±5%:1/16W	
200	1609 0013	Resistor:3.6KΩ:±5%:1/16W	
201	1609 0014	Resistor:3.9KΩ:±5%:1/16W	
202	1609 0016	Resistor:56Ω:±5%:1/16W	
203	1609 0018	Resistor:2.2KΩ:±5%:1/16W	
204	1609 0019	Resistor:0Ω:1608	
205	1609 0020	Resistor:10Ω:±5%:1/16W	

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Index No.	Part No.	Description	Q'ty Per Assembly
206	1609 0025	Resistor:100Ω:±5%:1/16W	
207	1610 1374	Resistor - 2.2K Ω ±5% 1/2W	
208	1610 1638	Resistor - 10MΩ±1%10W	
209	1631 0000	Resistor - 0Ω 1/4W	
210	1634 0000	Resistor - 0 Ω 1/16W	
211	1640 2330	Capacitor - 33UF+80%-20%25V	
212	1640 2470	Capacitor - 47µF±20% 25V	
213	1640 3101	Capacitor - 100µF±20% 35V	
214	1640 5330	Capacitor - 33µF±20% 50V	
215	1650 2101	Resistor - 100Ω ±5% 1/4W	
216	1650 2151	Resistor - 150Ω ±5% 1/4W	
217	1650 3221	Resistor - 220Ω±5%1/8W	
218	1650 4100	Resistor - 10Ω ±5% 1/10W	
219	1650 4101	Resistor - 100Ω±5%1/10W	
220	1650 4102	Resistor - 1KΩ ±5% 1/10W	
221	1650 4103	Resistor - 10KΩ ±5% 1/10W	
222	1650 4112	Resistor - 1.1k Ω ±5% 1/10W 1608	
223	1650 4132	Resistor - 1.3K Ω ±5% 1/10W 1608	
224	1650 4154	Resistor 150kΩ ±5% 1/10W	
225	1650 4220	Chip Resistor - 22Ω ±5% 1/10W	
226	1650 4222	Resistor - 2.2KΩ±5%1/10W	
227	1650 4223	Resistor - 22KΩ±5%1/10W	
228	1650 4330	Chip Resistor - 33Ω ±5% 1/10W	
229	1650 4331	Resistor:330Ω:±5%:1/10W:1608	
230	1650 4332	Resistor - 3.3KΩ±5%1/10W	
231	1650 4362	Resistor - 3.6KΩ±5%1/10W	
232	1650 4392	Chip Resistor - 3.9kΩ±5%1/10W	
233	1650 4472	Resistor - 4.7KΩ ±5% 1/10W	
234	1650 4560	Chip Resistor - 56Ω ±5% 1/10W	
235	1650 4751	Resistor - 750Ω ±5% 1/10W	
236	1654 1001	Resistor - 1KΩ±1%1/10W	
237	1654 1002	Resistor - 10KΩ±5%1/10W	
238	1654 1003	Resistor - 100KΩ±1%1/10W	
239	1654 1004	Chip Resistor - 1mΩ ±1% 1/10W	
240	1654 1102	Resistor - 11KΩ±1%1/10W	

Index No.	Part No.	Description	Q'ty Per Assembly
241	1654 1303	Resistor - 130K Ω ±1% 1/10W 1608	
242	1654 1401	Resistor - 1.4K Ω ±1% 1/10W 1608	
243	1654 1501	Resistor - 1.5K Ω ±1% 1/10W 1608	
244	1654 1542	Resistor - 15.4K Ω ±1% 1/10W 1608	
245	1654 1911	Resistor - 1.91K Ω ±1% 1/10W 1608	
246	1654 2001	Chip Resistor - 2kΩ ±1% 1/10W	
247	1654 2002	Resistor - 20KΩ±1%1/10W	
248	1654 2401	Resistor:2.4kΩ:±1%:1/10W:1608	
249	1654 3601	Resistor - 3.6KΩ ±1% 1/10W	
250	1654 3741	Resistor:3.74KΩ:±1%:1/10W:1608	
251	1654 3903	Resistor:390KΩ:±1%:1/10W:1608	
252	1654 4301	Resistor:4.3kΩ:±1%:1/10W:1608	
253	1654 4702	Chip Resistor - 47kΩ±1%1/10W	
254	1654 4990	Resistor - 499Ω ±1% 1/10W	
255	1654 8203	Resistor - 820K Ω ±1% 1/10W 1608	
256	1654 9109	Resistor - 91Ω ±1% 1/10W	
257	1660 2101	Capacitor - 100pF - ±10% - 50V	
258	1660 2120	Capacitor:12pF:50V:1608	
259	1660 2150	Capacitor - 15pF ±5% 50V	
260	1660 2180	Capacitor:18pF:±5%:50V	
261	1660 2330	Capacitor - 33pF - ±5% - 50V	
262	1660 2391	Capacitor - 390pF ±5% 50V	
263	1660 2470	Capacitor - 47pF ±5% 50V	
264	1660 4102	Capacitor - 1000pF ±10% 50V	
265	1660 4103	Capacitor - 10000pF - ±10% - 50V	
266	1660 4472	Capacitor - 4700pF±10% 50V	
267	1660 6103	Capacitor - 10000pF - +80%-20%50V	
268	1660 8104	Capacitor - 0.1µF+80-20% 25V	
269	1902 0068	SRAM:1M:X8:TSOP:G4	
270	1906 0040	RAM:8M:X8/X16:70ns:B:5V	1

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CAPACITOR

SYMBOL NO.	INDEX NO.
C100	211
C101	209
C102	168
C103	167
C104	211
C105	211
C106	205
C107	210
C108	211
C109	205

SYMBOL NO.	INDEX NO.
C110	210
C111	211
C112	205
C113	164
C114	211
C115	205
C116	210
C117	211
C118	205
C119	164

SYMBOL NO.	INDEX NO.
C120	162
C121	210
C122	205
C123	211
C124	210
C125	205
C126	211
C127	167
C128	211
C129	168

SYMBOL NO.	INDEX NO.
C130	209
C131	210
C132	205
C133	211
C134	164
C135	205
C136	211
C137	211
C138	205
C139	164

SYMBOL NO.	INDEX NO.
C140	210
C141	205
C142	211
C143	211
C144	205
C145	210
C146	162
C147	211
C148	205
C149	211

SYMBOL NO.	INDEX NO.
C150	211
C151	210
C152	205
C153	205
C154	210
C155	211
C156	205
C157	210
C158	211
C159	205

SYMBOL NO.	INDEX NO.
C160	210
C161	211
C162	211
C163	205
C164	205
C165	211
C166	211
C167	211
C168	211
C169	211

CAPACITOR

SYMBOL NO.	INDEX NO.
C170	211
C171	211
C172	211
C173	205
C174	205
C175	211
C176	205
C177	210
C178	211
C179	205

SYMBOL NO.	INDEX NO.
C180	210
C181	211
C182	211
C183	211
C184	211
C185	211
C186	211
C187	211
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C190	----

SYMBOL NO.	INDEX NO.
C211	210
C212	205
C213	211
C214	167
C215	211
C216	168
C217	209
C218	210
C219	205
C220	211

SYMBOL NO.	INDEX NO.
C221	164
C222	205
C223	211
C224	211
C225	205
C226	210
C227	162
C228	211
C229	205
C230	164

SYMBOL NO.	INDEX NO.
C231	210
C232	205
C233	211
C234	211
C235	205
C236	211
C237	211
C238	210
C239	205
C240	205

SYMBOL NO.	INDEX NO.
C241	205
C242	211
C243	210
C244	210
C245	211
C246	211
C247	211
C248	211
C249	205
C250	211

SYMBOL NO.	INDEX NO.
C251	208
C252	166
C253	211
C254	205
C255	211
C256	211
C257	160
C258	204
C259	204
C260	204

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CAPACITOR

SYMBOL NO.	INDEX NO.
C261	199
C262	211
C263	205
C264	205
C265	211
C266	211
C267	211
C268	205
C269	210
C270	211

SYMBOL NO.	INDEX NO.
C271	162
C272	211
C273	210
C274	205
C275	211
C276	167
C277	211
C278	168
C279	209
C280	210

SYMBOL NO.	INDEX NO.
C281	205
C282	211
C283	164
C284	205
C285	211
C286	211
C287	205
C288	210
C289	211
C290	205

SYMBOL NO.	INDEX NO.
C291	164
C292	210
C293	205
C294	211
C295	167
C296	211
C297	----
C298	----
C299	211
C300	205

SYMBOL NO.	INDEX NO.
C301	164
C302	211
C303	----
C304	211
C305	160
C306	211
C307	211
C308	205
C309	164
C310	211

SYMBOL NO.	INDEX NO.
C311	205
C312	164
C313	210
C314	211
C315	211
C316	205
C317	164
C318	211
C319	205
C320	----

SYMBOL NO.	INDEX NO.
C321	211
C322	205
C323	164
C324	211
C325	205
C326	----
C327	211
C328	211
C329	200
C330	200

CAPACITOR

SYMBOL NO.	INDEX NO.
C331	211
C332	200
C333	200
C334	200
C335	----
C336	----
C337	211
C338	211
C339	211
C340	211

SYMBOL NO.	INDEX NO.
C341	211
C342	211
C343	200
C344	210
C345	211
C346	205
C347	211
C348	205
C349	211
C350	205

SYMBOL NO.	INDEX NO.
C351	211
C352	205
C353	211
C354	----
C355	211
C356	210
C357	161
C358	161
C359	207
C360	161

SYMBOL NO.	INDEX NO.
C361	211
C362	161
C363	205
C364	211
C365	205
C366	211
C367	205
C368	211
C369	205
C370	211

SYMBOL NO.	INDEX NO.
C371	202
C372	202
C373	202
C374	202
C375	202
C376	202
C377	202
C378	202
C379	202
C380	202

SYMBOL NO.	INDEX NO.
C381	202
C382	202
C383	202
C384	202
C385	202
C386	202
C387	202
C388	202
C389	202
C390	202

SYMBOL NO.	INDEX NO.
C391	202
C392	202
C393	202
C394	202
C395	202
C396	211
C397	211
C398	165
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CAPACITOR

SYMBOL NO.	INDEX NO.
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----	----
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----	----
C416	169
C417	210
----	----
----	----
C420	201

SYMBOL NO.	INDEX NO.
C421	168
----	----
C423	211
C424	210
C425	205
C426	205
C427	206
C428	206
C429	206
C430	206

SYMBOL NO.	INDEX NO.
C431	203
C432	203
C433	203
C434	203
C435	205
C436	210
C437	205
C438	205
C439	210
C440	210

SYMBOL NO.	INDEX NO.
C441	210
C442	205
C443	205
C444	210
C445	210
C446	210
C447	205
C448	205
C449	210
C450	205

SYMBOL NO.	INDEX NO.
C451	210
C452	205
C453	210
C454	205
C455	210
C456	211
C457	210
C458	210
C459	205
C460	205

SYMBOL NO.	INDEX NO.
C461	210
----	----
----	----
C464	211
C465	210
C466	205
C467	205
C468	211
C469	164
C470	164

SYMBOL NO.	INDEX NO.
C471	211
C472	210
C473	210
C474	210
C475	210
C476	210
C477	210
C478	210
C479	205
C480	205

CAPACITOR

SYMBOL NO.	INDEX NO.
C481	205
C482	211
C483	205
C484	211
C485	211
C486	205
C487	211
C488	211
C489	205
C490	205

SYMBOL NO.	INDEX NO.
C491	211
C492	205
C493	205
C494	211
C495	211
C496	205
C497	211
C498	211
C499	205
C500	211

SYMBOL NO.	INDEX NO.
C501	205
C502	211
C503	211
C504	205
C505	205
C506	211
C507	205
C508	205
C509	211
C510	211

SYMBOL NO.	INDEX NO.
C511	205
C512	211
C513	211
C514	205
C515	205
C516	211
C517	205
C518	205
C519	211
C520	211

SYMBOL NO.	INDEX NO.
C521	205
C522	211
C523	211
C524	205
C525	205
C526	211
C527	211
C528	211
C529	211
C530	211

SYMBOL NO.	INDEX NO.
C531	162
C532	211
C533	162
C534	211
C535	163
C536	210
C537	205
C538	210
C539	205
C540	210

SYMBOL NO.	INDEX NO.
C541	205
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C543	211
C544	210
C545	205

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CONNECTOR

SYMBOL NO.	INDEX NO.
CN340	120
CN341	116
CN342	119
CN343	118
CN344	117
CN345	121
CN346	112
CN347	113
CN348	111
CN349	115

SYMBOL NO.	INDEX NO.
CN351	115
CN352	115
CN353	115
CN355	114
CN356	115
CN357	115

DIODE

SYMBOL NO.	INDEX NO.
D100	126

DB

SYMBOL NO.	INDEX NO.
DB100	127

FILTER

SYMBOL NO.	INDEX NO.
FIL100	170
FIL101	170
FIL102	170
FIL103	170
FIL104	170
FIL105	170
FIL106	----
FIL107	170
FIL108	----
FIL109	170

SYMBOL NO.	INDEX NO.
FIL110	170
FIL111	170
FIL112	170
FIL113	----
FIL114	170
FIL115	170
FIL116	170
FIL117	170
FIL118	170
FIL119	----

SYMBOL NO.	INDEX NO.
----	----
FIL121	170
FIL122	170
FIL123	170
FIL124	170
FIL125	170
FIL126	170
FIL127	170
FIL128	170
FIL129	170

SYMBOL NO.	INDEX NO.
FIL130	170
FIL131	171
FIL132	170
FIL133	170
FIL134	170
FIL135	170
FIL136	170
FIL137	170
FIL138	170
FIL139	170

FILTER

SYMBOL NO.	INDEX NO.
FIL140	170
FIL141	170
FIL142	170
FIL143	170
FIL144	170
FIL145	170
FIL146	170
FIL147	170

IC

SYMBOL NO.	INDEX NO.
IC101	3
IC102	130
IC103	2
IC104	1
IC105	142
IC106	142
IC107	142
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IC109	142
IC110	212

SYMBOL NO.	INDEX NO.
IC111	212
IC112	212
IC113	212
IC114	212
IC115	212
IC116	212
IC117	212
IC118	136
IC119	131
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SYMBOL NO.	INDEX NO.
IC121	143
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IC123	138
----	----
IC125	135
IC126	135
IC127	139
----	----
IC129	132
IC130	139

SYMBOL NO.	INDEX NO.
IC131	145
IC132	132
IC133	134
IC134	137
IC135	140
IC136	133
IC137	141

JP

SYMBOL NO.	INDEX NO.
JP101	193
JP102	193
JP103	172
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JP105	193
JP106	193
JP107	193
JP108	193
JP109	193
JP110	193

SYMBOL NO.	INDEX NO.
JP111	193
JP112	193
JP113	193
JP114	193
JP115	193
JP116	193
JP117	193
JP118	193
JP119	193
JP120	193

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JP

SYMBOL NO.	INDEX NO.
JP121	193
JP122	193
JP123	193
JP124	193
JP125	193
JP126	193
JP127	193
JP128	193
JP129	----
JP130	----

SYMBOL NO.	INDEX NO.
JP131	----
JP132	193
JP133	175
JP134	193
JP135	193
JP136	193
JP137	----
JP138	----
JP139	----
JP140	----

SYMBOL NO.	INDEX NO.
JP141	----
JP142	----
JP143	----
JP144	----
JP145	193

LED

SYMBOL NO.	INDEX NO.
LED101	128
LED102	129
LED103	129
LED104	128

OSC

SYMBOL NO.	INDEX NO.
OSC100	149
OSC101	148
OSC102	147

Q

SYMBOL NO.	INDEX NO.
Q1	125

RESISTOR

SYMBOL NO.	INDEX NO.
----	----
----	----
----	----
R104	191
R105	182
----	----
----	----
R108	177
R109	177
R110	177

SYMBOL NO.	INDEX NO.
R111	177
R112	176
R113	176
----	----
R115	177
R116	177
R117	177
R118	177
R119	182
R120	191

RESISTOR

SYMBOL NO.	INDEX NO.
R121	176
R122	176
R123	176
R124	177
R125	185
R126	187
R127	187
R128	174
R129	174
R130	187

IC

SYMBOL NO.	INDEX NO.
R131	187
R132	174
R133	174
R134	177
R135	177
R136	178
R137	188
R138	188
R139	180
R140	178

SYMBOL NO.	INDEX NO.
R141	188
R142	188
R143	180
R144	178
R145	188
R146	188
R147	180
R148	178
R149	188
R150	188

SYMBOL NO.	INDEX NO.
R151	180
R152	178
R153	188
R154	188
R155	180
R156	178
R157	188
R158	188
R159	180
----	----

SYMBOL NO.	INDEX NO.
----	----
----	----
----	----
----	----
R170	182
R171	191
R172	176
R173	176
R174	177
R175	176

SYMBOL NO.	INDEX NO.
R176	177
R177	187
R178	187
R179	185
R180	187
R181	174
R182	174
R183	178
R184	188
R185	188

SYMBOL NO.	INDEX NO.
R186	180
R187	178
R188	188
R189	188
R190	180
R191	178
R192	188
R193	188
R194	180
R195	178

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73.IPU BOARD (B064/B065)

RESISTOR

SYMBOL NO.	INDEX NO.
R196	188
R197	188
R198	180
R199	198
R200	194
R201	184
R202	189
R203	177
R204	177
R205	185

SYMBOL NO.	INDEX NO.
R206	185
R207	185
R208	177
R209	176
R210	174
R211	174
R212	176
R213	174
R214	187
----	----

SYMBOL NO.	INDEX NO.
R216	190
R217	189
R218	189
R219	190
R220	176
R221	176
R222	177
R223	182
R224	191
R225	176

SYMBOL NO.	INDEX NO.
R226	176
R227	177
R228	177
R229	177
R230	191
R231	191
R232	191
R233	191
R234	191
----	----

SYMBOL NO.	INDEX NO.
R236	191
----	----
----	----
R239	----
R240	185
R241	185
R242	191
R243	191
R244	185
R245	185

SYMBOL NO.	INDEX NO.
----	----
R247	191
R248	191
R249	191
R250	191
R251	191
R252	181
R253	182
R254	183
R255	183

SYMBOL NO.	INDEX NO.
R256	175
R257	183
R258	183
R259	176
R260	185
R261	187
R262	185
R263	177
----	----
R265	176

RESISTOR

SYMBOL NO.	INDEX NO.
R266	187
R267	187
R268	185
R269	185
R270	183
R271	176
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R274	176
R275	176

SYMBOL NO.	INDEX NO.
R276	187
R277	187
----	----
R279	176
R280	185
R281	176
R282	176
----	----
R284	178
----	----

SYMBOL NO.	INDEX NO.
R286	196
R287	176
R288	195
R289	197
R290	194
R291	187
R292	178
R293	179
R294	176
R295	185

SYMBOL NO.	INDEX NO.
R296	185
R297	185
R298	185
R299	185
R300	185
R301	185
R302	185
R303	185
R304	185
R305	185

SYMBOL NO.	INDEX NO.
R306	185
R307	185
R308	185
R309	185
R310	185
R311	185
R312	185
R313	185
R314	185
R315	185

SYMBOL NO.	INDEX NO.
R316	185
R317	185
R318	185
R319	185
R320	176
R321	176
R322	191
R323	186
----	----
R325	186

SYMBOL NO.	INDEX NO.
R341	177
R342	177
----	----
R344	176
R345	187
----	----
R347	177
R348	----
R349	177
----	----

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73.IPU BOARD (B064/B065)

RESISTOR

SYMBOL NO.	INDEX NO.
----	----
----	----
R352	177
R353	176
R354	176
----	----
R356	185
----	----
----	----
----	----

SYMBOL NO.	INDEX NO.
R360	191
R361	191
----	----
R363	191
----	----
R365	177
R366	177
R367	180
R368	180
R369	191

SYMBOL NO.	INDEX NO.
R370	177
R371	177
R372	177
R373	185
R374	191
R375	177
R376	191
R377	186
R378	185
R379	191

SYMBOL NO.	INDEX NO.
R380	174
R381	174
R382	174
R383	191
R384	186
R385	185
R386	191
R387	191
R388	191
R389	191

SYMBOL NO.	INDEX NO.
R390	174
R391	191
R392	191
R393	191
R394	191
R395	191
R396	191
R397	191
R398	192
R399	192

SYMBOL NO.	INDEX NO.
R400	176
R401	177
R402	174

REG

SYMBOL NO.	INDEX NO.
REG100	146
REG101	144

RN

SYMBOL NO.	INDEX NO.
RN100	151
RN101	151
RN102	157
RN103	157
RN104	157
RN105	151
RN106	151
RN107	155
RN108	155
RN109	155

RN

SYMBOL NO.	INDEX NO.
RN110	155
RN111	155
RN112	152
RN113	152
RN114	152
RN115	152
RN116	152
RN117	151
RN118	151
RN119	151

SYMBOL NO.	INDEX NO.
RN120	151
RN121	151
RN122	151
RN123	151
RN124	151
RN125	151
RN126	151
RN127	151
RN128	157
RN129	157

SYMBOL NO.	INDEX NO.
RN130	157
RN131	152
RN132	152
RN133	152
RN134	152
RN135	152
RN136	151
RN137	151
RN138	150
RN139	152

SYMBOL NO.	INDEX NO.
RN140	152
RN141	152
RN142	152
RN143	152
----	----
----	----
RN152	152
RN153	152
RN154	152
RN155	152

SYMBOL NO.	INDEX NO.
RN156	152
RN157	151
RN158	157
RN159	157
RN160	157
RN161	157
RN162	157
RN163	151
RN164	151
RN165	151

SYMBOL NO.	INDEX NO.
RN166	151
RN167	151
RN168	151
RN169	151
RN170	157
RN171	157
RN172	157
RN173	151
RN174	151
RN175	151

SYMBOL NO.	INDEX NO.
RN176	151
RN177	151
----	----
RN179	151
RN180	151
RN181	151
RN182	151
RN183	151
RN184	151
RN185	151

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RN

SYMBOL NO.	INDEX NO.
RN186	151
RN187	151
RN188	151
RN189	151
RN190	157
RN191	157
RN192	157
RN193	156
RN194	156
RN195	156

SYMBOL NO.	INDEX NO.
RN196	156
RN197	152
RN198	156
RN199	156
RN200	156
RN201	156
RN202	156
RN203	----
RN204	156
RN205	152

SYMBOL NO.	INDEX NO.
RN206	150
RN207	154
RN208	154
RN209	154
RN210	154
RN211	154
RN212	154
RN213	154
RN214	154
RN215	154

SYMBOL NO.	INDEX NO.
RN216	154
RN217	154
RN218	157
RN219	151
RN220	156
RN221	156
RN222	156
RN223	156
RN224	156
RN225	156

SYMBOL NO.	INDEX NO.
RN226	156
RN227	156
RN228	156
RN229	156
RN230	156
RN231	156
RN232	156
RN233	156
RN234	156
RN235	156

SYMBOL NO.	INDEX NO.
RN236	156
RN237	156
RN238	156
RN239	156
RN240	156
RN241	156
RN242	156
RN243	156
RN244	156
RN245	156

SYMBOL NO.	INDEX NO.
RN246	156
RN247	156
RN248	156
RN249	156
RN250	156
RN251	156
RN252	159
RN253	159
RN254	159
RN255	159

RN

SYMBOL NO.	INDEX NO.
RN256	159
RN257	159
RN258	159
RN259	159
RN260	159
RN261	159
RN262	159
RN263	159
RN264	152
RN265	152

SYMBOL NO.	INDEX NO.
RN266	152
RN267	152
RN268	152
RN269	----
RN270	153
RN271	153
RN272	153
RN273	153
RN274	153
RN275	153

SYMBOL NO.	INDEX NO.
RN276	153
RN277	153
RN278	153
RN279	153
RN280	158
RN281	158
RN282	158
RN283	158
RN284	----
RN285	----

SYMBOL NO.	INDEX NO.
RN286	----
RN287	----
RN288	----
RN289	153
RN290	153
RN291	153
RN292	153
RN293	157
RN294	157
RN295	157

SYMBOL NO.	INDEX NO.
RN296	157
RN297	157
RN298	157
RN299	152
RN300	152
RN301	152
RN302	151
RN303	151

SW

SYMBOL NO.	INDEX NO.
SW100	124
SW102	122
SW103	123

TP

SYMBOL NO.	INDEX NO.
TP1	110
TP2	110
TP3	110
TP4	110
TP5	110
TP6	110
TP7	110
TP9	110

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73.IPU BOARD (B064/B065)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B110 5140	PCB:Image Processing Unit	1
1	B065 5147	IC - CDIC3	1
2	B065 5158	IC - RF5C608	1
3	B065 5169	IC - GARAC	1
102	B065 5147	IC - CDIC3	
103	B065 5158	IC - RF5C608	
104	B065 5169	IC - GARAC	
106	0313 0100B	Philips Pan Head Screw - M3x10	
107	0710 0030B	Hexagon Nut - M3	

Index No.	Part No.	Description	Q'ty Per Assembly
108	1005 0955	Heat Sink	
109	1005 0978	SP513K	
110	1100 1649	Testpin - HK-3-S	
111	1102 6600	Connector - 8P	
112	1102 7626	Connector - TX25-80P-LT-N1	
113	1102 8553	Connector - 3-353308-6	
114	1102 8725	Connector - FFC/FPC-FH12-10S-0.5SH	
115	1102 8727	Connector - FFC/FPC-FH12-28S-0.5SH	
116	1102 8774	Connector - 55456-2030	
117	1102 8775	Connector - 55456-1830	
118	1102 8776	Connector - 55456-1330	
119	1102 8777	Connector - 55456-1230	
120	1102 8779	Connector - 1-353530-0	
121	1102 9066	Connector - 55456-0430	
122	1204 1542	DIP Switch	
123	1204 2373	Key Board Switch - SKQDPA	
124	1204 2507	Switch SSSS810700	
125	1401 1202	Fet - HAT1023R	
126	1402 1503	Diode - 1SS400	
127	1402 1578	Diode - YG802C04R	
128	1403 0907	Diode - SML-310LT	
129	1403 0953	LED - SML-310MT	
130	1407 5090	IC - DS90CF364MTD	
131	1407 5287	Clock Generator - W180-03G	
132	1407 5334	IC - CMOS LOGIC 74LVC244A TSSOP	
133	1407 5347	IC - SN74LV08APW	
134	1407 5351	IC - SN74LV14APW	
135	1407 5353	IC - SN74LV244APW	
136	1407 5361	IC - 74LVC157A TSSOP	
137	1407 5364	IC - SN74AHCT244PW	
138	1407 5469	IC - SN74LV07APW	
139	1407 5705	IC - SN74LVC06APW	
140	1407 5709	IC - MK1705A	
141	1407 5742	IC - ICS553MI	
142	1407 5743	IC - RF5V860	

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Index No.	Part No.	Description	Q'ty Per Assembly
143	1408 1095	IC - BA10324AF	
144	1408 1508	Series Regulator - PQ07VZ012Z	
145	1408 1746	IC - PST623XW	
146	1408 1747	Regulator - PQ5EV7L	
147	1503 1089	Oscillator - 85.2MHz	
148	1503 1090	Oscillator - 21.176MHz	
149	1503 1091	Oscillator - 10MHz	
150	1601 7877	Resistor Array 4.7k Ω ±5% 1/32W	
151	1601 7887	Resistor Array - 10K Ω ±5% 1/32W	
152	1601 7898	Resistor Array	
153	1601 7900	Resistor Array - 0 Ω ±5%	
154	1601 7913	Resistor 22 Ω ±5% 1/32W	
155	1601 7914	Resistor Array - 47 Ω ±5%	
156	1601 7943	Resistor Array - 68 Ω ±5% 1/32W	
157	1601 7959	Resistor	
158	1601 7960	Resistor Array - 100 Ω ±5% 1/16W	
159	1601 7981	Resistor Array - 100K Ω±5%1/16W	
160	1604 4306	Capacitor	
161	1604 4848	Capacitor - 100µF±20% 10V	
162	1604 4987	Capacitor - 330µF±20% 6.3V	
163	1604 5082	Capacitor - 330µF±20% 10V	
164	1605 0976	Capacitor - 1µF+80% -20% 10V	
165	1605 1161	Capacitor - 0.33µF±10% 10V	
166	1605 1167	Capacitor - 0.22µF±10% 10V	
167	1605 1181	Capacitor - 10µF+80-20% 10V	
168	1605 1187	Ceramic Capacitor 0.047µF±10% 50V	
169	1605 1224	Capacitor 4.7µF±10% 6.3V	
170	1607 0861	Filter - BK2125HS101	
171	1607 1061	Filter - BLM11P300SPB	
172	1610 1218	Resistor	
173	1633 0000	Resistor - 0 Ω 1/10W	
174	1650 4100	Resistor - 10Ω ±5% 1/10W	
175	1650 4101	Resistor - 100Ω±5%1/10W	
176	1650 4102	Resistor - 1KΩ ±5% 1/10W	
177	1650 4103	Resistor - 10KΩ ±5% 1/10W	

Index No.	Part No.	Description	Q'ty Per Assembly
178	1650 4104	Resistor - 100KΩ±5%1/10W	
179	1650 4114	Resistor - 110K Ω ±5% 1/10W 1608	
180	1650 4150	Resistor - 15Ω ±5% 1/10W	
181	1650 4200	Resistor - 20Ω ±5% 1/10W	
182	1650 4202	Resistor - 2KΩ±5%1/10W	
183	1650 4220	Chip Resistor - 22Ω ±5% 1/10W	
184	1650 4242	Resistor - 2.4K Ω ±5% 1/10W 1608	
185	1650 4330	Chip Resistor - 33Ω ±5% 1/10W	
186	1650 4470	Resistor - 47Ω±5%1/10W	
187	1650 4472	Resistor - 4.7KΩ ±5% 1/10W	
188	1650 4510	Resistor - 51Ω±5%1/10W	
189	1650 4511	Resistor - 510Ω±5%1/10W	
190	1650 4621	Resistor - 620Ω ±5% 1/10W 1608	
191	1650 4680	Resistor - 68Ω±5%1/10W	
192	1650 4750	Resistor - 75Ω±5%1/10W	
193	1654 0000	Resistor - 0Ω 1608	
194	1654 1001	Resistor - 1KΩ±1%1/10W	
195	1654 1201	Resistor - 1.2KΩ ±1% 1/10W	
196	1654 2201	Resistor - 2.2K Ω ±1% 1/10W 1608	
197	1654 4420	Resistor 442Ω ±1% 1/10w 1608	
198	1654 4990	Resistor - 499Ω ±1% 1/10W	
199	1660 0100	Capacitor - 10PF ±0.5pF 50V	
200	1660 2101	Capacitor - 100pF - ±10% - 50V	
201	1660 2221	Capacitor - 220pF +80-20% 50V	
202	1660 2330	Capacitor - 33pF - ±5% - 50V	
203	1660 2331	Capacitor - 330pF ±5% 50V	
204	1660 2470	Capacitor - 47pF ±5% 50V	
205	1660 2471	Capacitor - 470pF - ±5% - 50V	
206	1660 4102	Capacitor - 1000pF ±10% 50V	
207	1660 4103	Capacitor - 10000pF - ±10% - 50V	
208	1660 4222	Capacitor - 2200pF - ±10% - 50V	
209	1660 4472	Capacitor - 4700pF±10% 50V	
210	1660 6103	Capacitor - 10000pF - +80%-20%50V	
211	1660 8104	Capacitor - 0.1µF+80-20% 25V	
212	1907 0015	SDRAM - 256MB 4MX16X4 100MHz	

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74.IPU BOARD (B140/B141/B142/B143/B163/B228)

CAPACITOR

SYMBOL NO.	INDEX NO.
C101	173
C102	165
C103	168
C104	222
C105	170
C106	216
C107	220
C108	170
C109	216
C110	220

SYMBOL NO.	INDEX NO.
C111	222
C112	216
C113	164
C114	170
C115	216
C116	220
C117	222
C118	216
C119	164
C120	160

SYMBOL NO.	INDEX NO.
C121	220
C122	216
C123	170
C124	220
C125	216
C126	170
C127	168
C128	222
C129	165
C130	173

SYMBOL NO.	INDEX NO.
C131	220
C132	216
C133	170
C134	164
C135	216
C136	222
C137	222
C138	216
C139	164
C140	220

SYMBOL NO.	INDEX NO.
C141	216
C142	170
C143	170
C144	216
C145	220
C146	160
C147	222
C148	216
C149	222
C150	222

SYMBOL NO.	INDEX NO.
C151	220
C152	216
C153	216
C154	220
C155	222
C156	216
C157	220
C158	222
C159	216
C160	220

SYMBOL NO.	INDEX NO.
C161	222
C162	222
C163	216
C164	216
C165	222
C166	222
C167	222
C168	222
C169	222
C170	222

CAPACITOR

SYMBOL NO.	INDEX NO.
C171	222
C172	222
C173	216
C174	216
C175	222
C176	216
C177	220
C178	222
C179	216
C180	220

SYMBOL NO.	INDEX NO.
C181	222
C182	222
C183	222
C184	222
C185	222
---	---
C187	222
---	---
---	---
---	---

SYMBOL NO.	INDEX NO.
C211	220
C212	216
C213	170
C214	168
C215	222
C216	165
C217	173
C218	220
C219	216
C220	170

SYMBOL NO.	INDEX NO.
C221	164
C222	216
C223	222
C224	170
C225	216
C226	220
C227	160
C228	222
C229	216
C230	164

SYMBOL NO.	INDEX NO.
C231	220
C232	216
C233	170
C234	222
C235	216
C236	222
C237	222
C238	220
C239	216
C240	216

SYMBOL NO.	INDEX NO.
C241	216
C242	222
C243	220
C244	220
C245	222
C246	222
C247	222
C248	222
C249	216
C250	222

SYMBOL NO.	INDEX NO.
C251	219
C252	167
C253	222
C254	216
C255	222
C256	222
C257	158
C258	215
C259	215
C260	215

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74.IPU BOARD (B140/B141/B142/B143/B163/B228)

CAPACITOR

SYMBOL NO.	INDEX NO.
C261	210
C262	222
C263	216
C264	216
C265	222
C266	222
C267	222
C268	216
C269	220
C270	222

SYMBOL NO.	INDEX NO.
C271	160
C272	222
C273	220
C274	216
C275	170
C276	168
C277	222
C278	165
C279	173
C280	220

SYMBOL NO.	INDEX NO.
C281	216
C282	170
C283	164
C284	216
C285	222
C286	170
C287	216
C288	220
C289	222
C290	216

SYMBOL NO.	INDEX NO.
C291	164
C292	220
C293	216
C294	170
C295	168
C296	222
---	---
---	---
C299	222
C300	216

SYMBOL NO.	INDEX NO.
C301	164
C302	222
---	---
C304	222
C305	158
C306	159
C306	222
C307	222
C308	216
C309	164

SYMBOL NO.	INDEX NO.
C310	222
C311	216
C312	164
C313	220
C314	222
C315	222
C316	216
C317	164
C318	222
C319	216

SYMBOL NO.	INDEX NO.
---	---
C321	222
C322	216
C323	164
C324	222
C325	216
---	---
C327	222
C328	222
C329	211

CAPACITOR

SYMBOL NO.	INDEX NO.
C330	211
C331	222
C332	211
C333	211
C334	211
---	---
---	---
C337	222
C338	222
C339	222

SYMBOL NO.	INDEX NO.
C340	222
C341	222
C342	222
C343	211
C344	222
C345	222
C346	216
C347	222
C348	216
C349	222

SYMBOL NO.	INDEX NO.
C350	216
C351	222
C352	216
C353	222
---	---
C355	222
C356	220
---	---
---	---
C359	218
---	---

SYMBOL NO.	INDEX NO.
C361	222
C362	159
C363	216
C364	222
C365	216
C366	222
C367	216
C368	222
C369	216
C370	222

SYMBOL NO.	INDEX NO.
C371	211
C372	211
C373	211
C374	211
C375	211
C376	211
C377	211
C378	213
C379	213
C380	213

SYMBOL NO.	INDEX NO.
C381	213
C382	213
C383	213
C384	213
C385	213
C386	211
C387	211
C388	211
C389	211
C390	211

SYMBOL NO.	INDEX NO.
C391	211
C392	213
C393	213
C394	213
C395	213
C396	222
C397	222
C398	166
---	---
---	---

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74.IPU BOARD (B140/B141/B142/B143/B163/B228)

CAPACITOR

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
---	---
---	---
C416	170
C417	220
---	---
---	---
C420	212

SYMBOL NO.	INDEX NO.
C421	169
---	---
C423	222
C424	220
C425	213
C426	216
C427	217
C428	217
C429	217
C430	217

SYMBOL NO.	INDEX NO.
C431	214
C432	214
C433	214
C434	214
C435	216
C436	220
C437	216
C438	216
C439	220
C440	220

SYMBOL NO.	INDEX NO.
C441	220
C442	216
C443	216
C444	220
C445	220
C446	220
C447	216
C448	216
C449	220
C450	216

SYMBOL NO.	INDEX NO.
C451	220
C452	216
C453	220
C454	216
C455	220
C456	222
C457	220
C458	220
C459	216
C460	216

SYMBOL NO.	INDEX NO.
C461	220
---	---
---	---
C464	222
C465	220
C466	216
C467	216
C468	222
C469	164
C470	164

SYMBOL NO.	INDEX NO.
C471	222
C472	220
C473	220
C474	220
C475	220
C476	220
C477	220
C478	220
C479	216
C480	216

CAPACITOR

SYMBOL NO.	INDEX NO.
C481	216
C482	222
C483	216
C484	222
C485	222
C486	216
C487	222
C488	222
C489	216
C490	216

SYMBOL NO.	INDEX NO.
C491	222
C492	216
C493	216
C494	222
C495	222
C496	216
C497	222
C498	222
C499	216
C500	222

SYMBOL NO.	INDEX NO.
C501	216
C502	222
C503	222
C504	216
C505	216
C506	222
C507	216
---	---
C509	222
C510	222

SYMBOL NO.	INDEX NO.
C511	216
C512	222
C513	222
C514	216
C515	216
C516	222
C517	216
C518	216
C519	222
C520	222

SYMBOL NO.	INDEX NO.
C521	216
C522	222
C523	222
C524	216
C525	216
C526	222
C527	222
C528	222
C529	222
C530	222

SYMBOL NO.	INDEX NO.
C531	160
C532	222
C533	160
C534	222
C535	163
C536	220
C537	216
C538	220
C539	216
C540	220

SYMBOL NO.	INDEX NO.
C541	216
---	---
C543	222
C544	220
C545	216
---	---
---	---
C548	222
C549	222
C550	217

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74.IPU BOARD (B140/B141/B142/B143/B163/B228)

CAPACITOR

SYMBOL NO.	INDEX NO.
C551	161
C552	221
C553	220
C554	172
C555	162
C556	222
C557	170
C558	171
C559	212
---	---

SYMBOL NO.	INDEX NO.
C561	159
C562	222
---	---
C624	210
C625	210
C626	220
C627	220
C628	220
C629	220
C630	220

SYMBOL NO.	INDEX NO.
C631	220
C632	220
C633	220
C634	216
C635	220
C636	220
C637	220
C638	220
C639	220
C640	220

SYMBOL NO.	INDEX NO.
C641	220
C642	220
---	---
---	---
C645	220
C646	220
C647	220

CONNECTOR

SYMBOL NO.	INDEX NO.
CN340	112
CN341	108
CN342	111
CN343	110
CN344	109
CN345	113
CN346	104
CN347	105
CN348	103
CN349	107

SYMBOL NO.	INDEX NO.
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CN351	107
CN352	107
CN353	107
CN354	106
CN355	106
CN356	107
CN357	107

DIODE

SYMBOL NO.	INDEX NO.
D100	121
D101	122
D102	120

FILTER

SYMBOL NO.	INDEX NO.
FI L100	174
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---	---
FI L107	177
---	---
FI L109	174

SYMBOL NO.	INDEX NO.
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FI L112	177
---	---
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FI L115	177
FI L116	174
FI L117	174
FI L118	174
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SYMBOL NO.	INDEX NO.
FI L121	174
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FI L123	174
---	---
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FI L126	174
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FI L128	177
FI L129	174
FI L130	174

SYMBOL NO.	INDEX NO.
FI L131	175
FI L132	174
FI L133	174
FI L134	174
FI L135	174
FI L136	174
FI L137	174
FI L138	174
FI L139	174
FI L140	174

SYMBOL NO.	INDEX NO.
FI L141	174
FI L142	174
FI L143	174
FI L144	174
FI L145	174
FI L146	174
FI L147	174

IC

SYMBOL NO.	INDEX NO.
I C101	3
I C102	125
I C103	2
I C104	1
I C105	138
I C106	138
I C107	138
I C108	138
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SYMBOL NO.	INDEX NO.
I C111	223
I C112	223
I C113	223
I C114	223
I C115	223
I C116	223
I C117	223
I C118	223
I C119	135
I C120	130

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IC

SYMBOL NO.	INDEX NO.
I C121	132
I C122	134
I C123	127
I C124	127
I C125	139
I C126	131
I C127	128
I C128	133
I C129	129
I C130	130

SYMBOL NO.	INDEX NO.
I C131	126
I C132	136
I C133	137
I C134	142
I C135	135

JP

SYMBOL NO.	INDEX NO.
JP101	180
JP102	180
JP103	178
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JP105	180
JP106	180
JP107	180
JP108	180
JP109	180
JP110	180

SYMBOL NO.	INDEX NO.
JP111	180
JP112	180
JP113	180
JP114	180
JP115	180
JP116	180
JP117	180
JP118	180
JP119	180
JP120	180

SYMBOL NO.	INDEX NO.
JP121	180
JP122	180
JP123	180
JP124	180
JP125	180
JP126	180
JP127	180
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---	---

SYMBOL NO.	INDEX NO.
---	---
JP132	180
JP133	179
---	---
JP135	180
JP136	180
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SYMBOL NO.	INDEX NO.
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---	---
JP145	180
JP146	178
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JP

SYMBOL NO.	INDEX NO.
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JP155	180
JP156	180
JP157	180
JP158	180

L

SYMBOL NO.	INDEX NO.
L1	176

LED

SYMBOL NO.	INDEX NO.
LED101	123
LED102	124
LED103	124
LED104	123

OSC

SYMBOL NO.	INDEX NO.
OSC100	146
OSC101	145
OSC102	144

Q

SYMBOL NO.	INDEX NO.
Q1	118
Q2	117
Q3	119
Q4	119

RESISTOR

SYMBOL NO.	INDEX NO.
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---	---
---	---
R104	188
---	---
---	---
---	---
R108	184
R109	184
R110	184

SYMBOL NO.	INDEX NO.
R111	184
R112	183
R113	183
---	---
R115	184
---	---
R117	184
R118	184
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R120	188

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RESISTOR

SYMBOL NO.	INDEX NO.
R121	183
R122	183
R123	183
R124	184
R125	193
R126	195
R127	195
R128	181
R129	181
R130	195

SYMBOL NO.	INDEX NO.
R131	195
R132	181
R133	181
R134	184
R135	184
R136	185
R137	197
R138	197
R139	187
R140	185

SYMBOL NO.	INDEX NO.
R141	197
R142	197
R143	187
R144	185
R145	197
R146	197
R147	187
R148	185
R149	197
R150	197

SYMBOL NO.	INDEX NO.
R151	187
R152	185
R153	197
R154	197
R155	187
R156	185
R157	197
R158	197
R159	187
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SYMBOL NO.	INDEX NO.
R171	188
R172	183
R173	183
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R175	200
R176	184
R177	195
R178	195
R179	193
R180	195

SYMBOL NO.	INDEX NO.
R181	181
R182	181
R183	185
R184	197
R185	197
R186	187
R187	185
R188	197
R189	197
R190	187

SYMBOL NO.	INDEX NO.
R191	185
R192	197
R193	197
R194	187
R195	185
R196	197
R197	197
R198	187
R199	209
R200	204

RESISTOR

SYMBOL NO.	INDEX NO.
R201	192
R202	198
R203	184
R204	184
R205	193
R206	193
R207	193
R208	184
R209	183
R210	181

SYMBOL NO.	INDEX NO.
R211	181
R212	183
R213	181
R214	195
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R216	199
R217	198
R218	198
R219	199
R220	183

SYMBOL NO.	INDEX NO.
R221	183
R222	184
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R224	188
R225	183
R226	183
R227	184
R228	184
R229	184
R230	200

SYMBOL NO.	INDEX NO.
R231	200
R232	194
R233	200
R234	200
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R236	200
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---	---
R240	193

SYMBOL NO.	INDEX NO.
R241	193
R242	200
R243	200
R244	193
R245	193
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R247	200
R248	194
R249	200
R250	200

SYMBOL NO.	INDEX NO.
R251	200
R252	189
R253	190
R254	191
R255	191
R256	182
R257	191
R258	191
R259	183
R260	193

SYMBOL NO.	INDEX NO.
R261	195
R262	193
R263	184
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R265	183
R266	195
R267	195
R268	193
R269	193
R270	191

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RESISTOR

SYMBOL NO.	INDEX NO.
R271	183
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R274	183
R275	183
R276	195
R277	195
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R280	193

SYMBOL NO.	INDEX NO.
R281	184
R282	183
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R284	185
---	---
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R289	208
R290	204

SYMBOL NO.	INDEX NO.
R291	195
R292	185
R293	186
R294	183
R295	193
R296	193
R297	193
R298	193
R299	193
R300	193

SYMBOL NO.	INDEX NO.
R301	193
R302	193
R303	193
R304	193
R305	193
R306	193
R307	193
R308	193
R309	193
R310	193

SYMBOL NO.	INDEX NO.
R311	193
R312	193
R313	193
R314	193
R315	193
R316	193
R317	193
R318	193
R319	193
R320	183

SYMBOL NO.	INDEX NO.
R321	183
R322	200
R323	200
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R325	200
---	---
---	---
---	---
---	---
---	---

SYMBOL NO.	INDEX NO.
R341	184
R342	184
---	---
R344	183
R345	195
---	---
R347	184
---	---
R349	184
---	---

RESISTOR

SYMBOL NO.	INDEX NO.
---	---
R352	184
---	---
---	---
---	---
R356	193
---	---
---	---
---	---
R360	200

SYMBOL NO.	INDEX NO.
R361	200
---	---
R363	200
---	---
R365	184
R366	184
R367	187
R368	187
R369	200
R370	184

SYMBOL NO.	INDEX NO.
R371	184
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R373	193
R374	200
R375	184
R376	200
R377	194
R378	193
R379	200
R380	181

SYMBOL NO.	INDEX NO.
R381	181
R382	181
R383	200
R384	194
R385	193
R386	200
R387	200
R388	200
R389	200
R390	181

SYMBOL NO.	INDEX NO.
R391	200
R392	200
R393	200
R394	200
R395	200
R396	200
R397	200
R398	201
R399	201
R400	183

SYMBOL NO.	INDEX NO.
R401	184
R402	181
R403	195
R404	195
R405	195
R406	195
R407	195
R408	195
R409	195
R410	195

SYMBOL NO.	INDEX NO.
R411	196
R412	205
R413	185
R414	207
R415	147
R416	206
R417	181
R418	189
R419	181
R420	181

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RESISTOR

SYMBOL NO.	INDEX NO.
R421	185
R422	196
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R424	202
R425	203
R426	200
R427	184
R428	183
R429	183
R430	184

SYMBOL NO.	INDEX NO.
R431	184
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R434	200
R455	193
R456	193
R457	195
---	---
R459	200
R460	200

SYMBOL NO.	INDEX NO.
R461	200

REG

SYMBOL NO.	INDEX NO.
REG101	140
REG102	143
REG103	141

RN

SYMBOL NO.	INDEX NO.
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RN100	149

SYMBOL NO.	INDEX NO.
RN101	149
RN102	155
RN103	155
RN104	155
RN105	149
RN106	149
RN107	153
RN108	153
RN109	153
RN110	153

SYMBOL NO.	INDEX NO.
RN111	153
RN112	156
RN113	156
RN114	156
RN115	156
RN116	156
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RN118	149
RN119	149
RN120	149

SYMBOL NO.	INDEX NO.
RN121	149
RN122	149
RN123	149
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RN128	155
RN129	155
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RN

SYMBOL NO.	INDEX NO.
RN131	150
RN132	150
RN133	150
RN134	150
RN135	150
RN136	149
RN137	149
RN138	148
RN139	150
RN140	150

SYMBOL NO.	INDEX NO.
RN141	150
RN142	150
RN143	150
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SYMBOL NO.	INDEX NO.
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RN152	156
RN153	156
RN154	156
RN155	156
RN156	156
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RN158	156
RN159	156
RN160	156

SYMBOL NO.	INDEX NO.
RN161	156
RN162	156
RN163	149
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RN168	149
RN169	149
RN170	155

SYMBOL NO.	INDEX NO.
RN171	155
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RN173	149
RN174	149
RN175	149
RN176	149
RN177	149
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RN179	149
RN180	149

SYMBOL NO.	INDEX NO.
RN181	149
RN182	149
RN183	149
RN184	149
RN185	149
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RN190	155

SYMBOL NO.	INDEX NO.
RN191	155
RN192	155
RN193	154
RN194	154
RN195	154
RN196	154
RN197	150
RN198	154
RN199	154
RN200	154

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RN

SYMBOL NO.	INDEX NO.
RN201	154
RN202	154
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RN204	154
RN205	150
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RN207	152
RN208	152
RN209	152
RN210	152

SYMBOL NO.	INDEX NO.
RN211	152
RN212	152
RN213	152
RN214	152
RN215	152
RN216	152
RN217	152
RN218	155
RN219	149
RN220	154

SYMBOL NO.	INDEX NO.
RN221	154
RN222	154
RN223	154
RN224	154
RN225	154
RN226	154
RN227	154
RN228	154
RN229	154
RN230	154

SYMBOL NO.	INDEX NO.
RN231	154
RN232	154
RN233	154
RN234	154
RN235	154
RN236	154
RN237	154
RN238	154
RN239	154
RN240	154

SYMBOL NO.	INDEX NO.
RN241	154
RN242	154
RN243	154
RN244	154
RN245	154
RN246	154
RN247	154
RN248	154
RN249	154
RN250	154

SYMBOL NO.	INDEX NO.
RN251	154
RN252	157
RN253	157
RN254	157
RN255	157
RN256	157
RN257	157
RN258	157
RN259	157
RN260	157

SYMBOL NO.	INDEX NO.
RN261	157
RN262	157
RN263	157
RN264	150
RN265	150
RN266	150
RN267	150
RN268	150
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RN270	156

RN

SYMBOL NO.	INDEX NO.
RN271	156
RN272	156
RN273	156
RN274	156
RN275	156
RN276	156
RN277	156
RN278	156
RN279	156
RN280	156

SYMBOL NO.	INDEX NO.
RN281	156
RN282	156
RN283	156
RN284	154
RN285	154
RN286	154
RN287	154
RN288	154
RN289	151
RN290	151

SYMBOL NO.	INDEX NO.
RN291	151
RN292	151
RN293	155
RN294	155
RN295	155
RN296	155
RN297	155
RN298	155
RN299	150
RN300	150

SYMBOL NO.	INDEX NO.
RN301	150
RN302	149
RN303	149
RN304	149
RN305	149
RN306	149
RN307	149
RN308	149
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RN330	155

SYMBOL NO.	INDEX NO.
RN331	155
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RN333	148
RN334	156
RN335	156
RN336	156
RN337	156
RN338	156

SWITCH

SYMBOL NO.	INDEX NO.
SW102	115
SW103	116

TB

SYMBOL NO.	INDEX NO.
TB1	114
TB1	102
TB2	114
TB2	102

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TP

SYMBOL NO.	INDEX NO.
TP1	101
TP2	101
TP3	101
TP4	101
TP5	101
TP6	101
TP7	101
TP8	101
TP9	101
TP10	101

SYMBOL NO.	INDEX NO.
TP11	101

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Index No.	Part No.	Description	Q'ty Per Assembly
*	B140 5144	PCB:IPU:Basic: (B140/B141/B142/B143/B163/B228)	1
1	B065 5147	IC - CDIC3	1
2	B065 5158	IC - RF5C608	1
3	B065 5169	IC - GARAC	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1100 1649	Testpin - Hk-3-s	
102	1102 5944	Connector - 3P	
103	1102 6600	Connector - 8P	
104	1102 7626	Connector - TX25-80P-LT-N1	
105	1102 8553	Connector - 3-353308-6	
106	1102 8725	Connector - FFC/FPC-FH12-10S-0.5SH	
107	1102 8727	Connector - FFC/FPC-FH12-28S-0.5SH	
108	1102 8774	Connector - 55456-2030	
109	1102 8775	Connector - 55456-1830	
110	1102 8776	Connector - 55456-1330	
111	1102 8777	Connector - 55456-1230	
112	1102 8779	Connector - 1-353530-0	
113	1102 9066	Connector - 55456-0430	
114	1104 0683	Socket - IMSA-9206H-GF	
115	1204 2306	Dip Switch:CHS-04B	
116	1204 2373	Key Board Switch - Skqdpa	
117	1400 0810	Transistor:DTC114EUA	
118	1401 1202	FET - HAT1023R	
119	1401 1207	FET:HAT2070R	
120	1402 1342	Diode - 1SR154-400	
121	1402 1503	Diode - 1SS400	
122	1402 1848	Diode:RB05	
123	1403 0907	Diode - SML-310LT	
124	1403 0953	LED - SML-310MT	
125	1407 5090	IC - DS90CF364MTD	
126	1407 5287	Clock Generator - W180-03G	
127	1407 5334	IC - CMOS LOGIC 74LVC244A TSSOP	
128	1407 5347	IC - SN74LV08APW	
129	1407 5350	CMOS IC:SN74LV00APW	
130	1407 5351	IC - SN74LV14APW	
131	1407 5353	IC - SN74LV244APW	
132	1407 5364	IC - SN74AHCT244PW	
133	1407 5367	CMOS IC:74LVC74A:TSSOP	
134	1407 5469	IC - SN74LV07APW	
135	1407 5705	IC - SN74LVC06APW	

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Index No.	Part No.	Description	Q'ty Per Assembly
136	1407 5709	IC - MK1705A	
137	1407 5742	IC - ICS553MI	
138	1407 5896	IC - RF5V861	
139	1408 1095	IC - BA10324AF	
140	1408 1508	Series Regulator - PQ07VZ012Z	
141	1408 1664	Series Regulator:LM1117MP-ADJ/NOPB	
142	1408 1746	IC - PST623XW	
143	1408 1945	IC:SI-85	
144	1503 1089	Oscillator - 85.2Mhz	
145	1503 1090	Oscillator - 21.176Mhz	
146	1503 1091	Oscillator - 10Mhz	
147	1600 1880	Resistor - 25M Ω±1% 1W	
148	1601 7877	Resistor Array 4.7k Ω ±5% 1/32W	
149	1601 7887	Resistor Array - 10K Ω ±5% 1/32W	
150	1601 7898	Resistor Array	
151	1601 7900	Resistor Array - 0 Ω ±5%	
152	1601 7913	Resistor 22 Ω ±5% 1/32W	
153	1601 7914	Resistor Array - 47 Ω ±5%	
154	1601 7943	Resistor Array - 68 Ω ±5% 1/32W	
155	1601 7959	Resistor	
156	1601 7960	Resistor Array - 100 Ω ±5% 1/16W	
157	1601 7981	Resistor Array - 100K Ω±5%1/16W	
158	1604 4306	Capacitor	
159	1604 4848	Capacitor - 100µF±20% 10V	
160	1604 4987	Capacitor - 330µF±20% 6.3V	
161	1604 5042	Capacitor:330UF:±20%:4V	
162	1604 5047	Capacitor:330UF:±20%:10	
163	1604 5082	Capacitor - 330µF±20% 10V	
164	1605 0976	Capacitor - 1µF+80% -20% 10V	
165	1605 1106	Capacitor:2200pF:±10%:50V	
166	1605 1161	Capacitor - 0.33µF±10% 10V	
167	1605 1167	Capacitor - 0.22µF±10% 10V	
168	1605 1181	Capacitor - 10µF+80-20% 10V	
169	1605 1187	Ceramic Capacitor 0.047µF±10% 50V	
170	1605 1224	Capacitor 4.7µF±10% 6.3V	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1605 1246	Capacitor:3.3UF:±20%:25V	
172	1605 1347	Capacitor:1UF:+80-20%:16V	
173	1605 1355	Capacitor:680pF:±10%:50V	
174	1607 0861	Filter - BK2125HS101	
175	1607 1061	Filter - BLM11P300SPB	
176	1607 1326	Inductor:SLF12575-2R7N7R0-pF	
177	1607 1351	EMI Filter:BLM21PG221SN1B	
178	1610 1218	Resistor	
179	1633 0000	Resistor - 0 Ω 1/10W	
180	1634 0000	Resistor - 0 Ω 1/16W	
181	1650 4100	Resistor - 10Ω ±5% 1/10W	
182	1650 4101	Resistor - 100Ω±5%1/10W	
183	1650 4102	Resistor - 1KΩ ±5% 1/10W	
184	1650 4103	Resistor - 10KΩ ±5% 1/10W	
185	1650 4104	Resistor - 100KΩ±5%1/10W	
186	1650 4114	Resistor - 110K Ω ±5% 1/10W 1608	
187	1650 4150	Resistor - 15Ω ±5% 1/10W	
188	1650 4151	Resistor - 150Ω ±5%1/10W	
189	1650 4200	Resistor - 20Ω ±5% 1/10W	
190	1650 4202	Resistor - 2KΩ±5%1/10W	
191	1650 4220	Chip Resistor - 22Ω ±5% 1/10W	
192	1650 4242	Resistor - 2.4K Ω ±5% 1/10W 1608	
193	1650 4330	Chip Resistor - 33Ω ±5% 1/10W	
194	1650 4470	Resistor - 47Ω±5%1/10W	
195	1650 4472	Resistor - 4.7KΩ ±5% 1/10W	
196	1650 4473	Resistor:47kΩ:±5%:1/10W:1608	
197	1650 4510	Resistor - 51Ω±5%1/10W	
198	1650 4511	Resistor - 510Ω±5%1/10W	
199	1650 4621	Resistor - 620Ω ±5% 1/10W 1608	
200	1650 4680	Resistor - 68Ω±5%1/10W	
201	1650 4750	Resistor - 75Ω±5%1/10W	
202	1653 3309	Resistor:33Ω:±1%:1/8W:2125	
203	1653 7509	Resistor:75Ω:±1%:1/8W:2125	
204	1654 1001	Resistor - 1KΩ±1%1/10W	
205	1654 1101	Resistor:1.1KΩ:±1%:1/10W:1608	

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Index No.	Part No.	Description	Q'ty Per Assembly
206	1654 1401	Resistor - 1.4K Ω ±1% 1/10W 1608	
207	1654 1800	Resistor:180Ω:±1%:1/10W:1608	
208	1654 4420	Resistor 442Ω ±1% 1/10w 1608	
209	1654 4990	Resistor - 499Ω ±1% 1/10W	
210	1660 0100	Capacitor - 10PF ±0.5pF 50V	
211	1660 2101	Capacitor - 100pF - ±10% - 50V	
212	1660 2221	Capacitor - 220pF +80-20% 50V	
213	1660 2330	Capacitor - 33pF - ±5% - 50V	
214	1660 2331	Capacitor - 330pF ±5% 50V	

Index No.	Part No.	Description	Q'ty Per Assembly
215	1660 2470	Capacitor - 47pF ±5% 50V	
216	1660 2471	Capacitor - 470pF - ±5% - 50V	
217	1660 4102	Capacitor - 1000pF ±10% 50V	
218	1660 4103	Capacitor - 10000pF - ±10% - 50V	
219	1660 4222	Capacitor - 2200pF - ±10% - 50V	
220	1660 6103	Capacitor - 10000pF - +80%-20%50V	
221	1660 6473	Capacitor - 47000pF +80,-20% 50V	
222	1660 8104	Capacitor - 0.1µF+80-20% 25V	
223	1907 0013	SDRAM:256M:4MX16X4:133MHZ:G1	

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75.GW BOARD (B064/B065)

CAPACITOR

SYMBOL NO.	INDEX NO.
C1	161
C2	161
C3	161
C4	164
C5	166
C6	164
C7	166
C8	164
C9	166
C10	164

SYMBOL NO.	INDEX NO.
C11	166
----	----
----	----
C14	164
C15	166
C16	152
C17	166
C18	166
C19	164
C20	166

SYMBOL NO.	INDEX NO.
C21	164
C22	166
C23	166
C24	153
C25	157
C26	166
C27	166
C28	166
C29	153
C30	164

SYMBOL NO.	INDEX NO.
C31	166
C32	164
C33	166
C34	166
C35	164
C36	164
C37	166
C38	166
C39	164
C40	154

SYMBOL NO.	INDEX NO.
C41	166
C42	154
C43	166
C44	154
C45	166
C46	164
C47	166
C48	152
C49	154
C50	166

SYMBOL NO.	INDEX NO.
C51	166
C52	164
C53	164
C54	166
C55	166
C56	164
C57	164
C58	166
C59	166
C60	164

SYMBOL NO.	INDEX NO.
C61	166
C62	152
C63	166
C64	164
C65	166
C66	164
C67	164
C68	166
C69	164
C70	166

CAPACITOR

SYMBOL NO.	INDEX NO.
C71	164
C72	166
C73	166
C74	164
C75	166
C76	164
C77	153
C78	163
C79	199
C80	166

SYMBOL NO.	INDEX NO.
C81	154
C82	153
C83	166
C84	153
C85	164
C86	166
C87	153
C88	153
C89	164
C90	152

SYMBOL NO.	INDEX NO.
C91	162
C92	162
C93	164
C94	162
C95	162
C96	164
C97	166
C98	153
C99	168
C100	168

SYMBOL NO.	INDEX NO.
C101	168
C102	166
C103	166
C104	166
C105	166
C106	166
C107	166
C108	153
C109	166
C110	164

SYMBOL NO.	INDEX NO.
C111	159
C112	159
----	----
----	----
----	----
C116	197
C117	201
C118	167
----	----
----	----

SYMBOL NO.	INDEX NO.
----	----
----	----
----	----
----	----
C125	167
C126	201
C127	197
----	----
----	----
----	----

SYMBOL NO.	INDEX NO.
C131	166
C132	166
C133	166
C134	166
C135	166
C136	153
C137	166
C138	164
C139	152
C140	166

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CAPACITOR

SYMBOL NO.	INDEX NO.
C141	166
C142	166
C143	168
C144	168
C145	168
C146	166
C147	156
C148	168
C149	163
C150	166

SYMBOL NO.	INDEX NO.
C151	156
C152	168
C153	163
C154	166
C155	163
C156	168
C157	156
C158	166
C159	163
C160	168

SYMBOL NO.	INDEX NO.
C161	156
C162	166
C163	164
C164	166
C165	166
C166	156
C167	202
C168	200
C169	197
C170	202

SYMBOL NO.	INDEX NO.
C171	202
C172	202
C173	161
C174	197
C175	200
C176	202
C177	156
C178	202
C179	202
C180	202

SYMBOL NO.	INDEX NO.
C181	156
C182	202
C183	200
C184	197
C185	197
C186	200
C187	202
C188	156
C189	156
C190	202

SYMBOL NO.	INDEX NO.
C191	200
C192	197
C193	197
C194	200
C195	202
C196	156
C197	202
C198	202
C199	157
C200	202

SYMBOL NO.	INDEX NO.
C201	200
C202	197
C203	200
C204	202
C205	156
C206	202
C207	202
C208	202
C209	202
C210	156

CAPACITOR

SYMBOL NO.	INDEX NO.
C211	202
C212	200
C213	197
C214	155
C215	201
C216	200
C217	197
C218	202
C219	202
C220	202

SYMBOL NO.	INDEX NO.
C221	202
C222	155
C223	201
C224	200
C225	197
C226	202
C227	202
C228	202
C229	202
C230	197

SYMBOL NO.	INDEX NO.
C231	200
C232	201
C233	155
C234	155
C235	201
C236	200
C237	197
C238	155
C239	201
C240	200

SYMBOL NO.	INDEX NO.
C241	197
C242	197
C243	200
C244	201
C245	155
C246	202
C247	202
C248	197
C249	200
C250	201

SYMBOL NO.	INDEX NO.
C251	155
C252	202
C253	202
C254	202
C255	202
C256	202
C257	197
C258	200
C259	201
C260	155

SYMBOL NO.	INDEX NO.
C261	164
C262	164
C263	164
C264	164
C265	164
C266	164
C267	164
C268	164
C269	166
C270	164

SYMBOL NO.	INDEX NO.
C271	166
C272	164
C273	166
----	----
----	----
C276	158
C277	162
C278	198
C279	165
C280	168

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75.GW BOARD (B064/B065)

CAPACITOR

SYMBOL NO.	INDEX NO.
C281	166
C282	166
C283	166
C284	166
C285	166
C286	166
C287	201
C288	199
C289	201
C290	199

SYMBOL NO.	INDEX NO.
C291	201
C292	201
C293	201
C294	199
C295	199
C296	199
C297	201
C298	199
C298	201
C300	199

SYMBOL NO.	INDEX NO.
C301	201
C302	201
C303	199
C304	201
C305	199
C306	201
C307	199
C308	201
C309	199
C310	201

SYMBOL NO.	INDEX NO.
C311	201
C312	199
C313	201
C314	199
C315	201
C316	201
C317	201
C318	199
C319	164
C320	164

SYMBOL NO.	INDEX NO.
C321	166
C322	164
C323	166
C324	158
C325	158
C326	158
----	----
----	----
----	----
C330	158

SYMBOL NO.	INDEX NO.
----	----
C332	158
----	----
C334	158
C335	160
C336	158
C337	158
C338	158
----	----
C340	166

SYMBOL NO.	INDEX NO.
C341	166
C342	166
C343	166
C344	166
C345	166
C346	166
C347	166
C348	166
C349	166
C350	166

CAPACITOR

SYMBOL NO.	INDEX NO.
C351	166
C352	166
C353	166
C354	166
C355	166
C356	166
C357	166
C358	166
C359	166
C360	166

SYMBOL NO.	INDEX NO.
C361	164
C362	166
C363	166
C364	166
C365	166
C366	166
C367	166
C368	166
C369	166
C370	166

SYMBOL NO.	INDEX NO.
C371	166
C372	166
C373	166
C374	166
C375	166
C376	166
C377	201
C378	200
C379	199
----	----

CONNECTOR

SYMBOL NO.	INDEX NO.
CN300	111
CN301	111
CN302	108
CN303	108
CN304	110
CN305	105
CN306	102
CN307	107
CN308	107
CN309	107

SYMBOL NO.	INDEX NO.
CN310	109
CN311	112
CN312	106
CN313	101
CN314	103
CN315	104

DIODE

SYMBOL NO.	INDEX NO.
D2	118
D3	120
D4	121
D5	119
D6	119

FILTER

SYMBOL NO.	INDEX NO.
FIL1	170
FIL2	170
FIL3	170
FIL4	172
FIL5	170
FIL6	170
FIL7	172
FIL8	169
----	----
FIL10	169

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FILTER

SYMBOL NO.	INDEX NO.
----	----
FIL12	170
FIL13	170
FIL14	170
FIL15	170
FIL16	170
FIL17	170
FIL18	170
FIL19	170
FIL20	170

SYMBOL NO.	INDEX NO.
FIL21	170
FIL22	170
FIL23	170
FIL24	170
FIL25	170
FIL26	170
FIL27	170
FIL28	170
FIL29	170
FIL30	170

SYMBOL NO.	INDEX NO.
FIL31	170

FUSE

SYMBOL NO.	INDEX NO.
FU1	114

IC

SYMBOL NO.	INDEX NO.
IC1	203
IC2	203
IC3	203
IC4	203
IC6	130
IC7	113
IC8	123
IC9	129
IC10	129

SYMBOL NO.	INDEX NO.
IC11	125
IC12	127
IC13	131
IC14	130
IC15	125
IC16	126
IC17	128
IC18	128
IC19	125
IC20	133

SYMBOL NO.	INDEX NO.
IC21	134
IC22	1
IC23	137
IC24	136
IC25	141
IC26	135
IC27	135
IC28	143
IC29	136
IC30	137

SYMBOL NO.	INDEX NO.
IC31	124
IC32	129
IC33	128
IC34	128
IC36	132
IC37	130
----	----
----	----
----	----

JP

SYMBOL NO.	INDEX NO.
JP2	174
JP3	174
JP4	173
JP5	174
JP6	174
JP7	174
JP10	173
JP12	174
JP14	174
JP16	174

SYMBOL NO.	INDEX NO.
JP17	174
JP18	174
JP19	174
JP20	174
JP25	174
JP26	174
JP37	174
JP42	174

L

SYMBOL NO.	INDEX NO.
L1	171

LED

SYMBOL NO.	INDEX NO.
LED1	122
LED2	122

OSC

SYMBOL NO.	INDEX NO.
OSC1	144
OSC2	145

Q

SYMBOL NO.	INDEX NO.
Q1	116
Q2	117

RESISTOR

SYMBOL NO.	INDEX NO.
----	----
----	----
R3	185
R4	185
R5	185
R6	177
R7	177
R8	177
R9	187
R10	187

SYMBOL NO.	INDEX NO.
----	----
----	----
----	----
R14	177
R15	185
R16	185
R17	178
R18	187
R19	187
R20	187

SYMBOL NO.	INDEX NO.
R21	187
R22	178
R23	187
R24	187
R25	187
R26	187
----	----
----	----
R29	177
R30	177

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75.GW BOARD (B064/B065)

RESISTOR

SYMBOL NO.	INDEX NO.
R31	177
R32	177
R33	177
R34	177
R35	177
R36	177
R37	177
----	----
----	----
R40	185

SYMBOL NO.	INDEX NO.
R41	193
R42	194
R43	176
----	----
----	----
R46	187
R47	187
R48	187
R49	185
R50	185

SYMBOL NO.	INDEX NO.
R51	185
R52	185
R53	184
R54	188
R55	189
R56	176
R57	189
R58	189
R59	177
R60	177

SYMBOL NO.	INDEX NO.
R61	177
R62	183
R63	183
R64	183
R65	183
R66	183
R67	183
R68	183
R69	183
R70	183

SYMBOL NO.	INDEX NO.
R71	183
R72	183
R73	183
R74	183
R75	183
R76	178
R77	178
R78	187
R79	187
R80	187

SYMBOL NO.	INDEX NO.
R81	178
R82	187
R83	187
R84	187
R85	187
R86	187
----	----
----	----
----	----
----	----

SYMBOL NO.	INDEX NO.
----	----
----	----
----	----
R94	187
R95	177
----	----
----	----
R98	183
R99	183
R100	183

RESISTOR

SYMBOL NO.	INDEX NO.
R101	183
R102	183
R103	183
R104	183
R105	183
R106	183
R107	183
R108	183
R109	183
R110	183

SYMBOL NO.	INDEX NO.
R111	183
R112	183
R113	183
R114	183
R115	183
R116	183
R117	183
R118	183
R119	183
R120	183

SYMBOL NO.	INDEX NO.
R121	183
R122	183
R123	183
R124	183
----	----
----	----
R127	146
R128	177
R129	196
R130	195

SYMBOL NO.	INDEX NO.
R131	177
R132	177
R133	177
R134	177
R135	177
R136	177
R137	177
R138	177
R139	185
R140	187

SYMBOL NO.	INDEX NO.
R141	186
R142	186
R143	186
R144	186
R145	187
R146	187
R147	186
R148	189
R149	186
R150	186

SYMBOL NO.	INDEX NO.
R151	186
R152	186
R153	186
R154	190
R155	190
R156	190
R157	183
R158	183
R159	183
R160	183

SYMBOL NO.	INDEX NO.
R161	183
R162	183
R163	183
R164	183
R165	183
R166	183
R167	183
R168	183
R169	183
R170	183

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RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R171	183	R181	187	R191	177	R201	187	R211	194	R221	181	----	----
R172	183	R182	187	R192	185	R202	187	R212	193	----	----	----	----
R173	183	R183	187	R193	185	R203	187	----	----	----	----	----	----
R174	183	R184	176	R194	185	R204	187	----	----	----	----	R234	177
R175	183	----	----	R195	176	R205	187	R215	177	----	----	R235	177
R176	183	R186	177	R196	185	R206	187	----	----	R226	177	R236	177
R177	183	R187	176	R197	185	R207	187	R217	181	R227	177	R237	180
R178	183	R188	176	R198	187	R208	187	R218	181	----	----	R238	183
R179	183	R189	185	R199	187	R209	187	R219	181	----	----	R239	180
R180	183	R190	175	R200	187	R210	187	R220	181	----	----	R240	183

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R241	183	R251	191	R261	191	R271	191	R281	191	R291	177	R301	177
R242	183	R252	191	R262	191	R272	191	R282	191	R292	177	R302	187
R243	183	R253	191	R263	191	R273	191	R283	191	R293	177	R303	185
R244	187	R254	191	R264	191	R274	191	R284	191	R294	187	----	----
----	----	R255	191	R265	191	R275	191	R285	191	R295	187	R305	187
----	----	R256	191	R266	191	R276	191	R286	191	R296	177	R306	177
R247	191	R257	191	R267	191	R277	191	R287	191	R297	177	R307	177
R248	191	R258	191	R268	191	R278	191	R288	191	R298	177	R308	177
R249	191	R259	191	R269	191	R279	191	R289	191	R299	177	----	----
R250	191	R260	191	R270	191	R280	191	R290	191	R300	177	R310	179

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75.GW BOARD (B064/B065)

RESISTOR

SYMBOL NO.	INDEX NO.
R311	179
R312	177
R313	177
R314	192
R315	192
R316	176
R317	185
R318	185
R319	185
R320	185

SYMBOL NO.	INDEX NO.
R321	185
R322	185
R323	185
R324	185
R325	187
R326	187
R327	185
R328	187
R329	185
R330	185

SYMBOL NO.	INDEX NO.
R331	187
R332	185
R333	185
R334	185
R335	177
R336	177
R337	187
R338	185
R339	185
R340	182

SYMBOL NO.	INDEX NO.
R341	182
R342	186
R343	187
----	----
R345	186
----	----
R347	187
R348	189
R349	177
R350	177

SYMBOL NO.	INDEX NO.
R351	189
R352	189
R353	177
R354	189
R355	189
R356	189
R357	189
R358	189
R359	183
R360	177

SYMBOL NO.	INDEX NO.
----	----
R362	183
R363	183
R364	183
R365	187
R367	177
----	----
R368	177
R369	177
----	----

SYMBOL NO.	INDEX NO.
R371	177
R372	177
R373	180
R374	177
R375	183
R376	176
R377	183
R378	177
R379	183
R380	176

RESISTOR

SYMBOL NO.	INDEX NO.
R381	177
R382	183
R383	183
R384	183
----	----
R386	186
R387	176
R389	177

REG

SYMBOL NO.	INDEX NO.
REG1	139
REG2	140
REG3	142
REG4	138

RN

SYMBOL NO.	INDEX NO.
RN1	150
RN2	150
RN3	147
RN4	147
RN5	147
RN6	147
RN7	147
RN8	147
RN9	150
RN10	150

SYMBOL NO.	INDEX NO.
RN11	147
RN12	147
RN13	148
RN14	148
RN15	148
RN16	148
RN17	148
RN18	149
RN19	149
RN20	149

SYMBOL NO.	INDEX NO.
RN21	149
RN22	149
RN23	149
RN24	149
RN25	149
RN26	149
RN27	151
RN28	151
RN29	151
RN30	151

SYMBOL NO.	INDEX NO.
RN31	151
RN32	151
RN33	151
RN34	151
RN35	151
RN36	151
RN37	151
RN38	151
RN39	151
RN40	151

SYMBOL NO.	INDEX NO.
RN41	151
RN42	151
RN43	151
RN44	151

SW

SYMBOL NO.	INDEX NO.
SW2	115

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75.GW BOARD (B064/B065)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B065 5111	Controller Board	1
1	B065 5113	IC - ASIC MARIMBA3	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 3566	Connector - S8B-XH-A(8PIN)	
102	1102 5303	Connector - 4P	
103	1102 6295	Connector - 2P	
104	1102 6328	Connector - 2P	
105	1102 8091	Connector - 53505-4010	
106	1102 8153	Connector - FCN-568P068-G/05A-V4	
107	1102 8357	Connector - 52777-0809	
108	1102 9349	Connector - DIMM	
	1102 8566	X/O MB7	
109	1102 8631	Connector	
110	1102 8656	Connector - TX25-120P-LT-H1	
111	1102 8832	Connector - DM-3D4-B3210	
112	1102 8988	Connector	
113	1104 0589	DIP Socket - 32P	
114	1107 0555	Fuse - 4A	
115	1204 2571	DIP Switch - 2.54P	
116	1401 1136	Fet - HAT1020R	
117	1401 1175	Fet - HAT1043M	
118	1402 1265	Diode - RB411D	
119	1402 1342	Diode - 1SR154-400	
120	1402 1343	Diode - RB106L-40	
121	1402 1346	Diode - RB081	
122	1403 0187	LED SML-211UT	
123	1407 2187	TTLIC - SN74LS07NS	
124	1407 2218	TTLIC - SN74LS06NS	
125	1407 5275	CMOS Logic - 74LVCHR16245A TSSOP	
126	1407 5300	CMOS Logic - 74LVC16244A TSSOP	
127	1407 5321	CMOS Logic - 74LVCH16374A TSSOP	
128	1407 5334	IC - CMOS LOGIC 74LVC244A TSSOP	
129	1407 5364	IC - SN74AHCT244PW	
130	1407 5366	IC - 74LVC08A TSSOP	
131	1407 5485	IC - SN74VC574APW	
132	1407 5517	IC - 74AHCT14PW	
133	1407 5523	ROM - I2C SOP 3V	
134	1407 5694	CPU RM7000A-400T-REV1.34	

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Index No.	Part No.	Description	Q'ty Per Assembly
135	1407 5717	IC - ICS960001AF	
136	1408 1273	IC - RN5VD28A	
137	1408 1398	Detector - RN5VD42A	
138	1408 1507	Regulator - PQ05VY3H3Z	
139	1408 1528	Regulator - PQ05VY053Z	
140	1408 1529	DC Converter - ITC1622CSB	
141	1408 1596	IC - RN5VD15A	
142	1408 1640	Series Regulator - PQ07ZXH02Z	
143	1408 1657	IC - RN5VD20A	
144	1503 0842	Oscillator - 14.31818MHz	
145	1503 1045	Oscillator - 24MHz	
146	1600 1880	Resistor - 25M Ω±1% 1W	
147	1601 7915	Resistor Array - 33 Ω ±5% 1/16W	
148	1601 7918	Resistor - 22 Ω ±5% 1/16W	
149	1601 7926	Resistor - 68 Ω ±5% 1/16W 8	
150	1601 7929	Resistor Array - 100K Ω±5%1/16W	
151	1601 7987	Resistor Array - 82Ω ±5% 1/16W	
152	1604 4728	Capacitor - 100µF±20% 16V	
153	1604 4994	Capacitor - 100µF±20% 6.3V	
154	1605 1081	Capacitor - 10 µF+80-20% 25V	
155	1605 1124	Capacitor - 4.7µF+80 -20% 10V	
156	1605 1132	Capacitor - 2.2µF+80-20% 16V	
157	1605 1181	Capacitor - 10µF+80-20% 10V	
158	1605 1200	Capacitor - 10PF ±0.5pF 50V	
159	1605 1201	Capacitor - 12pF ±5% 50V	
160	1605 1202	Capacitor - 15pF ±5% 50V	
161	1605 1205	Capacitor - 33pF ±5% 50V	
162	1605 1207	Capacitor - 68pF ±5% 50V	
163	1605 1211	Capacitor - 220pF ±10% 50V	
164	1605 1214	Capacitor - 1000pF ±10% 50V	
165	1605 1216	Capacitor - 2200pF±10%50V	
166	1605 1221	Capacitor - 0.1 UF+80-20%16V	
167	1605 1224	Capacitor 4.7µF±10% 6.3v	
168	1605 1252	Capacitor - 0.01µF+80-20% 50V	
169	1607 1061	Filter - BLM11P300SPB	

Index No.	Part No.	Description	Q'ty Per Assembly
170	1607 1206	Filter - ACC2012L-250	
171	1607 1212	Inductor - CDRH6D38-5R0NC	
172	1607 1225	Filter - ACC4516L-700	
173	1632 0000	Resistor - 0 Ω 1/8W	
174	1634 0000	Resistor - 0 Ω 1/16W	
175	1650 4101	Resistor - 100Ω±5%1/10W	
176	1650 4102	Resistor - 1KΩ ±5% 1/10W	
177	1650 4103	Resistor - 10KΩ ±5% 1/10W	
178	1650 4104	Resistor - 100KΩ±5%1/10W	
179	1650 4109	Resistor - 1Ω ±5% 1/10W	
180	1650 4120	Resistor - 12Ω ±5% 1/10W	
181	1650 4150	Resistor - 15Ω ±5% 1/10W	
182	1650 4182	Resistor - 1.8KΩ±5%1/10W	
183	1650 4220	Chip Resistor - 22Ω ±5% 1/10W	
184	1650 4222	Resistor - 2.2KΩ±5%1/10W	
185	1650 4330	Chip Resistor - 33Ω ±5% 1/10W	
186	1650 4470	Resistor - 47Ω±5%1/10W	
187	1650 4472	Resistor - 4.7KΩ ±5% 1/10W	
188	1650 4562	Resistor - 5.6KΩ ±5% 1/10W	
189	1650 4680	Resistor - 68Ω±5%1/10W	
190	1650 4820	Resistor - 82Ω ±5% 1/10W	
191	1650 5680	Resistor - 68Ω ±5% 1/16W	
192	1654 1001	Resistor - 1KΩ±1%1/10W	
193	1654 1201	Resistor - 1.2KΩ ±1% 1/10W	
194	1654 2001	Chip Resistor - 2kΩ ±1% 1/10W	
195	1654 7502	Resistor - 75KΩ±1%1/10W	
196	1654 9532	Resistor - 98.3K Ω ±1% 1/10W 1608	
197	1660 2221	Capacitor - 220pF +80-20% 50V	
198	1660 2331	Capacitor - 330pF ±5% 50V	
199	1660 2471	Capacitor - 470pF - ±5% - 50V	
200	1660 4102	Capacitor - 1000pF ±10% 50V	
201	1660 6103	Capacitor - 10000pF - +80%-20%50V	
202	1660 8104	Capacitor - 0.1µF+80-20% 25V	
203	1906 0017	Flash Memory - LH28F320BJ-PBTL70	

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76.GW BOARD (B140/B141/B142/B143/B163/B228)

BAT

SYMBOL NO.	INDEX NO.
BAT1	116
BAT1	117

CAPACITOR

SYMBOL NO.	INDEX NO.
C1	281
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---	---
---	---
---	---
---	---
C8	281
---	---
---	---

SYMBOL NO.	INDEX NO.
---	---
C12	281
C13	167
C14	171
C15	270
C16	281
C17	281
C18	281
C19	281
C20	275

SYMBOL NO.	INDEX NO.
C21	189
C22	187
C23	275
C24	281
C25	172
C26	270
C27	281
C28	173
C29	270
C30	281

SYMBOL NO.	INDEX NO.
C31	187
C32	187
C33	281
C34	281
C35	187
C36	187
C37	281
C38	167
C39	167
C40	281

SYMBOL NO.	INDEX NO.
C41	179
C42	187
C43	187
C44	281
C45	281
C46	281
C47	187
C48	187
C49	281
C50	281

SYMBOL NO.	INDEX NO.
C51	281
C52	188
C53	188
C54	188
C55	188
C56	188
C57	188
C58	281
C59	187
C60	281

CAPACITOR

SYMBOL NO.	INDEX NO.
C61	187
C62	281
C63	187
C64	187
C65	281
C66	179
C67	281
C68	281
---	---
---	---

SYMBOL NO.	INDEX NO.
C71	167
C72	188
C73	188
C74	188
C75	273
C76	275
C77	188
C78	188
C79	188
C80	275

SYMBOL NO.	INDEX NO.
C81	273
C82	277
C83	176
C84	173
C85	167
C86	188
C87	281
C88	275
C89	281
C90	281

SYMBOL NO.	INDEX NO.
C91	281
C92	281
C93	281
C94	281
C95	281
C96	281
C97	281
C98	281
C99	281
C100	281

SYMBOL NO.	INDEX NO.
C101	281
C102	281
C103	174
C104	281
C105	281
C106	281
C107	275
C108	281
C109	275
C110	281

SYMBOL NO.	INDEX NO.
C111	275
C112	281
C113	281
C114	275
C115	179
C116	281
C117	281
---	---
---	---
---	---

SYMBOL NO.	INDEX NO.
C121	277
C122	265
C123	265
---	---
---	---
C126	167
C127	275
C128	281
C129	281
C130	281

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76.GW BOARD (B140/B141/B142/B143/B163/B228)

CAPACITOR

SYMBOL NO.	INDEX NO.
C131	281
C132	187
C133	187
C134	179
C135	270
C136	281
C137	187
C138	187
C139	281
C140	179

SYMBOL NO.	INDEX NO.
C141	268
C142	268
C143	265
C144	281
C145	275
C146	281
C147	275
C148	271
C149	271
C150	281

SYMBOL NO.	INDEX NO.
C151	179
C152	273
C153	184
C154	184
C155	184
C156	184
C157	179
C158	184
C159	277
C160	184

SYMBOL NO.	INDEX NO.
C161	184
C162	184
C163	188
C164	273
C165	273
C166	275
C167	179
C168	273
C169	273
C170	273

SYMBOL NO.	INDEX NO.
C171	179
C172	273
C173	184
C174	184
C175	277
C176	279
C177	184
C178	184
C179	277
C180	184

SYMBOL NO.	INDEX NO.
C181	179
C182	184
C183	273
C184	277
C185	179
C186	184
C187	273
C188	184
C189	188
C190	184

SYMBOL NO.	INDEX NO.
C191	184
C192	184
C193	277
C194	184
C195	179
C196	184
C197	184
C198	277
C199	273
C200	273

CAPACITOR

SYMBOL NO.	INDEX NO.
C201	179
C202	188
C203	188
C204	275
C205	277
C206	273
C207	273
C208	275
C209	277
C210	188

SYMBOL NO.	INDEX NO.
C211	277
C212	271
C213	271
C214	271
C215	271
C216	169
C217	183
C218	183
C219	169
C220	169

SYMBOL NO.	INDEX NO.
C221	169
C222	275
C223	281
C224	281
C225	275
C226	275
C227	179
C228	281
C229	275
C230	275

SYMBOL NO.	INDEX NO.
C231	275
C232	275
C233	281
C234	277
C235	281
C236	281
C237	281
C238	281
---	---
---	---

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
---	---
C245	281
C246	281
C247	277
C248	277
C249	188
C250	281

SYMBOL NO.	INDEX NO.
C251	188
C252	281
C253	277
C254	281
C255	281
C256	281
C257	270
C258	270
C259	188
C260	188

SYMBOL NO.	INDEX NO.
C261	270
C262	270
C263	281
C264	188
C265	281
C266	281
C267	281
C268	277
C269	277
C270	188

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76.GW BOARD (B140/B141/B142/B143/B163/B228)

CAPACITOR

SYMBOL NO.	INDEX NO.
C271	281
C272	188
C273	277
C274	277
C275	277
C276	281
C277	281
C278	277
C279	179
C280	281

SYMBOL NO.	INDEX NO.
C281	275
C282	281
C283	281
C284	275
C285	189
C286	188
C287	188
C288	278
C289	281
C290	265

SYMBOL NO.	INDEX NO.
C291	265
C292	278
C293	278
C294	278
C295	281
C296	278
C297	188
C298	278
C299	278
C300	275

SYMBOL NO.	INDEX NO.
C301	179
C302	281
C303	188
C304	281
C305	281
C306	277
C307	277
C308	277
C309	277
C310	277

SYMBOL NO.	INDEX NO.
C311	277
C312	277
C313	270
C314	188
C315	184
C316	277
C317	273
C318	188
C319	184
C320	277

SYMBOL NO.	INDEX NO.
C321	273
C322	273
C323	277
C324	184
C325	188
C326	273
C327	277
C328	184
C329	188
C330	188

SYMBOL NO.	INDEX NO.
C331	184
C332	277
C333	273
C334	188
C335	184
C336	277
C337	273
C338	273
C339	277
C340	184

CAPACITOR

SYMBOL NO.	INDEX NO.
C341	188
C342	273
C343	277
C344	184
C345	188
C346	188
C347	269
C348	269
C349	281
C350	177

SYMBOL NO.	INDEX NO.
C351	177
C352	177
C353	177
C354	182
C355	279
C356	281
C357	281
C358	270
C359	281
C360	281

SYMBOL NO.	INDEX NO.
C361	270
C362	281
C363	270
C364	281
C365	281
C366	281
C367	281
C368	270
C369	270
C370	281

SYMBOL NO.	INDEX NO.
C371	270
C372	281
C373	281
C374	281
C375	281
C376	277
C377	277
C378	277
C379	277
C380	281

SYMBOL NO.	INDEX NO.
C381	277
C382	281
C383	281
C384	277
C385	281
C386	277
C387	277
C388	270
C389	270
C390	281

SYMBOL NO.	INDEX NO.
C391	270
C392	281
C393	270
C394	281
C395	281
C396	281
C397	270
C398	281
C399	270
C400	281

SYMBOL NO.	INDEX NO.
C401	281
C402	277
C403	281
C404	281
C405	281
C406	281
C407	188
C408	188
C409	281
C410	267

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CAPACITOR

SYMBOL NO.	INDEX NO.
C411	179
C412	179
C413	179
C414	179
C415	281
C416	275
C417	281
C418	275
C419	187
C420	187

SYMBOL NO.	INDEX NO.
C421	281
C422	281
C423	281
C424	275
C425	189
C426	279
C427	279
C428	188
C429	277
C430	275

SYMBOL NO.	INDEX NO.
C431	188
C432	277
C433	275
C434	281
C435	281
C436	281
C437	281
C438	281
C439	281
C440	281

SYMBOL NO.	INDEX NO.
C441	281
C442	275
C443	277
C444	188
C445	275
C446	277
C447	188
C448	281
C449	281
C450	281

SYMBOL NO.	INDEX NO.
C451	281
C452	281
C453	281
C454	281
C455	281
C456	281
C457	281
C458	281
C459	281
C460	281

SYMBOL NO.	INDEX NO.
C461	281
C462	187
C463	187
C464	277
C465	275
C466	188
C467	275
C468	277
C469	188
C470	275

SYMBOL NO.	INDEX NO.
C471	277
C472	188
C473	275
C474	277
C475	188
C476	281
C477	281
C478	281
C479	281
C480	281

CAPACITOR

SYMBOL NO.	INDEX NO.
C481	281
C482	281
C483	281
C484	281
C485	281
C486	281
C487	281
C488	281
C489	281
C490	188

SYMBOL NO.	INDEX NO.
C491	281
C492	188
C493	173
C494	281
C495	175
C496	281
C497	281
C498	270
C499	270
C500	281

SYMBOL NO.	INDEX NO.
C501	270
C502	275
C503	269
C504	187
C505	188
C506	188
C507	188
C508	188
---	---
C510	172

SYMBOL NO.	INDEX NO.
C511	188
C512	188
C513	189
C514	281
C515	281
C516	275
C517	269
C518	281

CONNECTOR

SYMBOL NO.	INDEX NO.
CN101	103
CN102	103
CN103	107
---	---
CN105	107
---	---
CN107	105
CN108	105
CN109	105
---	---
---	---

SYMBOL NO.	INDEX NO.
CN112	102
CN113	102
CN114	106

DIODE

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
D3	128
---	---
D5	127
---	---
D7	129
D8	131
D9	131
D10	129

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DIODE

SYMBOL NO.	INDEX NO.
D11	128
D12	128
D13	130
D14	128
---	---
D16	131
D17	131
D18	129
D19	129

FILTER

SYMBOL NO.	INDEX NO.
FIL1	192
FIL2	191
FIL3	190

FUSE

SYMBOL NO.	INDEX NO.
FU1	111

IC

SYMBOL NO.	INDEX NO.
IC1	138
IC2	108
IC3	153
IC4	142
IC5	3
IC6	282
IC7	282
IC8	148
IC9	146
IC10	151
IC11	149
IC12	4
IC13	136
IC14	137
IC15 (Socket)	150 110
IC16	140
IC17	144
IC18	155
IC19	139
IC20	155
IC21	145
IC22	152
IC23	147
IC24	152
IC25	141
IC26	147
IC27	143
IC28	156

JP

SYMBOL NO.	INDEX NO.
JP1	204
JP2	204
---	---
---	---
JP5	206
---	---
JP7	206
---	---
JP9	204
JP10	204
JP11	206
JP12	206
JP13	206
JP14	206
---	---
JP16	204
JP17	204
JP18	206
JP19	206
---	---

JP

SYMBOL NO.	INDEX NO.
JP21	206
JP22	206
JP23	206
---	---
JP25	206
JP26	206
JP27	206
JP28	204
JP29	204
---	---

SYMBOL NO.	INDEX NO.
JP31	206
---	---
---	---
---	---
JP35	206
JP36	206
JP37	206
JP38	206
JP39	206
JP40	206

SYMBOL NO.	INDEX NO.
JP41	206
---	---
---	---
JP44	206
---	---
---	---
---	---
---	---
---	---
---	---

SYMBOL NO.	INDEX NO.
---	---
---	---
JP53	206
JP54	206
---	---
JP56	206
JP57	206
JP58	206
JP59	206
JP60	206

SYMBOL NO.	INDEX NO.
---	---
JP62	206
---	---
---	---
JP65	206
JP66	206
JP67	206
JP68	206
JP69	206
JP70	206

SYMBOL NO.	INDEX NO.
JP71	206
JP72	206
JP73	206
JP74	206
JP75	206
---	---
JP77	206
JP78	206

L

SYMBOL NO.	INDEX NO.
---	---
L2	197
L3	196
L4	194
L5	193
L6	193
L7	193
L8	193
L9	193
L10	193

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L

SYMBOL NO.	INDEX NO.
L11	193
L12	193
L13	195
L14	199

LED

SYMBOL NO.	INDEX NO.
---	---
LED2	134
LED3	134
LED4	134
LED5	134
LED6	135
LED7	134
LED8	134
LED9	134
LED10	134

SYMBOL NO.	INDEX NO.
LED11	134
LED12	134
LED13	134
LED14	134

OSC

SYMBOL NO.	INDEX NO.
OSC1	161
OSC2	159
OSC3	160

Q

SYMBOL NO.	INDEX NO.
Q1	120
---	---
---	---
Q4	121
Q5	124
Q6	123
Q7	123
Q8	121
Q9	120
Q10	118

SYMBOL NO.	INDEX NO.
Q11	120
Q12	119
Q13	118
Q14	121
Q15	120
Q16	120
Q17	120
Q18	118
---	---
Q20	118

SYMBOL NO.	INDEX NO.
Q21	120
Q22	118
Q23	118
Q24	120
Q25	120
Q26	120
Q27	120
Q28	120
Q29	120
Q30	120

Q

SYMBOL NO.	INDEX NO.
Q31	120
Q32	120
Q33	120
Q34	120
Q35	120
Q36	120
---	---
Q38	120
---	---
Q40	120

SYMBOL NO.	INDEX NO.
Q41	120
Q42	120
---	---
---	---
Q45	120
---	---
Q47	118
---	---
Q49	120
Q50	118

SYMBOL NO.	INDEX NO.
Q51	118
Q52	118
Q53	118
Q54	118
Q55	118
Q56	120
Q57	120
Q58	120
Q59	120
Q60	120

SYMBOL NO.	INDEX NO.
Q61	120
Q62	120
Q63	120
Q64	120
Q65	123
Q66	126
Q67	126
Q68	123
Q69	120

RESISTOR

SYMBOL NO.	INDEX NO.
R1	211
R2	211
R3	248
R4	211
---	---
---	---
---	---
R8	211
R9	211
R10	240

SYMBOL NO.	INDEX NO.
R11	211
R12	248
R13	248
R14	248
R15	248
R16	248
R17	209
R18	248
R19	248
R20	248

SYMBOL NO.	INDEX NO.
R21	248
R22	248
R23	248
R24	248
R25	200
R26	211
R27	261
R28	231
R29	226
R30	242

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RESISTOR

SYMBOL NO.	INDEX NO.
R31	211
R32	215
R33	215
R34	248
R35	248
R36	248
---	---
R38	248
R39	248
---	---

SYMBOL NO.	INDEX NO.
R41	248
---	---
R43	248
R44	248
R45	248
R46	248
R47	248
R48	248
R49	248
---	---

SYMBOL NO.	INDEX NO.
R51	248
R52	211
R53	248
---	---
---	---
---	---
R58	248
R59	248
R60	201

SYMBOL NO.	INDEX NO.
R61	248
R62	248
R63	248
R64	209
R65	248
R66	248
R67	258
R68	210
R69	259
R70	232

SYMBOL NO.	INDEX NO.
R71	248
---	---
R73	219
---	---
R75	211
R76	230
R77	230
R78	230
R79	230
R80	230

SYMBOL NO.	INDEX NO.
R81	240
R82	240
R83	240
R84	240
R85	240
R86	240
R87	240
R88	240
R89	240
R90	240

SYMBOL NO.	INDEX NO.
R91	240
R92	264
R93	264
R94	264
R95	240
R96	240
R97	240
R98	240
R99	264
R100	264

RESISTOR

SYMBOL NO.	INDEX NO.
R101	240
R102	240
R103	235
---	---
---	---
R106	240
R107	215
R108	211
R109	211
R110	211

SYMBOL NO.	INDEX NO.
R111	211
R112	211
R113	211
R114	211
R115	211
R116	211
R117	248
R118	248
R119	248
R120	248

SYMBOL NO.	INDEX NO.
R121	211
---	---
R123	209
R124	230
R125	209
R126	230
R127	230
R128	230
R129	230
R130	230

SYMBOL NO.	INDEX NO.
R131	230
R132	230
R133	230
R134	230
R135	230
R136	211
R137	215
R138	215
R139	215
R140	215

SYMBOL NO.	INDEX NO.
R141	230
R142	248
---	---
R144	211
R145	248
R146	248
R147	211
R148	248
R149	248
R150	248

SYMBOL NO.	INDEX NO.
R151	248
R152	211
R153	230
R154	211
R155	211
R156	209
R157	240
R158	240
R159	211
---	---

SYMBOL NO.	INDEX NO.
R161	248
---	---
R163	211
R164	211
---	---
---	---
R167	248
R168	248
R169	248
R170	248

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RESISTOR

SYMBOL NO.	INDEX NO.
R171	211
R172	211
R173	215
R174	215
R175	215
R176	215
R177	215
R178	215
R179	240
R180	240

SYMBOL NO.	INDEX NO.
R181	211
R182	211
R183	215
R184	215
R185	215
R186	215
---	---
---	---
---	---
---	---

SYMBOL NO.	INDEX NO.
---	---
R192	211
R193	230
R194	240
R195	240
R196	247
R197	248
R198	248
R199	248
R200	248

SYMBOL NO.	INDEX NO.
---	---
R202	223
R203	223
R204	208
R205	211
R206	248
R207	240
---	---
R209	209
R210	230

SYMBOL NO.	INDEX NO.
R211	230
R212	230
R213	230
R214	230
R215	230
R216	230
R217	230
R218	230
R219	248
R220	230

SYMBOL NO.	INDEX NO.
R221	251
R222	251
R223	249
R224	249
R225	249
R226	249
R227	249
R228	249
R229	249
R230	249

SYMBOL NO.	INDEX NO.
R231	211
---	---
R233	230
R234	211
---	---
R236	248
R237	232
R238	248
R239	248
R240	211

RESISTOR

SYMBOL NO.	INDEX NO.
R241	254
R242	254
---	---
R244	227
R245	211
R246	211
R247	211
R248	248
R249	248
R250	215

SYMBOL NO.	INDEX NO.
R251	211
R252	248
R253	248
R254	211
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R256	211
R257	211
R258	211
R259	211
R260	253

SYMBOL NO.	INDEX NO.
R261	253
R262	253
R263	211
R264	210
R265	209
R266	209
R267	209
R268	209
R269	209
R270	209

SYMBOL NO.	INDEX NO.
R271	209
R272	209
R273	209
R274	248
R275	219
---	---
R277	211
R278	215
R279	263
R280	263

SYMBOL NO.	INDEX NO.
R281	263
R282	263
R283	263
R284	209
R285	209
---	---
R287	244
R288	237
R289	209
R290	209

SYMBOL NO.	INDEX NO.
R291	257
R292	257
R293	209
R294	209
R295	211
R296	211
R297	211
R298	211
R299	256
R300	256

SYMBOL NO.	INDEX NO.
R301	263
R302	263
R303	225
R304	225
R305	225
R306	225
R307	225
R308	225
R309	225
R310	225

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76.GW BOARD (B140/B141/B142/B143/B163/B228)

RESISTOR

SYMBOL NO.	INDEX NO.
R311	225
R312	248
R313	248
R314	209
R315	248
R316	240
R317	240
R318	240
R319	219
R320	210

SYMBOL NO.	INDEX NO.
R321	240
R322	240
R323	240
R324	248
R325	230
R326	230
R327	240
R328	240
R329	230
R330	209

SYMBOL NO.	INDEX NO.
R331	211
R332	211
R333	209
R334	211
R335	209
R336	211
R337	241
R338	241
R339	241
R340	241

SYMBOL NO.	INDEX NO.
R341	211
R342	211
R343	241
R344	241
R345	241
R346	241
R347	241
R348	253
R349	253
R350	263

SYMBOL NO.	INDEX NO.
R351	263
R352	263
R353	263
R354	211
R355	263
R356	211
R357	244
R358	263
R359	263
R360	263

SYMBOL NO.	INDEX NO.
R361	263
R362	263
R363	263
R364	222
R365	222
R366	222
R367	222
R368	263
R369	263
R370	210

SYMBOL NO.	INDEX NO.
---	---
R372	210
---	---
---	---
R375	210
R376	248
R377	248
R378	230
R379	240
R380	240

RESISTOR

SYMBOL NO.	INDEX NO.
R381	215
R382	248
R383	248
R384	211
R385	215
R386	215
R387	215
R388	215
R389	240
R390	240

SYMBOL NO.	INDEX NO.
---	---
R392	240
---	---
R394	248
R395	248
---	---
R397	211
R398	211
R399	211
R400	248

SYMBOL NO.	INDEX NO.
R401	248
R402	248
R403	248
R404	248
R405	211
R406	248
R407	213
R408	211
R409	211
R410	211

SYMBOL NO.	INDEX NO.
R411	248
R412	211
R413	230
R414	211
R415	230
R416	230
R417	211
R418	211
R419	211
R420	211

SYMBOL NO.	INDEX NO.
R421	211
R422	238
R422	211
R423	211
R424	211
R425	211
R426	248
R427	250
---	---
R429	210

SYMBOL NO.	INDEX NO.
R430	248
R431	211
R432	211
R433	211
R434	248
R435	225
R436	225
R437	225
R438	225
---	---

SYMBOL NO.	INDEX NO.
R440	248
R441	248
---	---
R443	240
---	---
R445	215
R446	215
R447	248
R448	215
---	---
R450	211

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76.GW BOARD (B140/B141/B142/B143/B163/B228)

RESISTOR

SYMBOL NO.	INDEX NO.
---	---
---	---
R453	223
R454	223
R455	223
R456	223
R457	248
R458	211
R459	223
R460	223

SYMBOL NO.	INDEX NO.
R461	211
R462	230
R463	230
R464	248
R465	243
R466	211
R467	209
R468	240
R469	240
R470	211

SYMBOL NO.	INDEX NO.
R471	211
R472	209
R473	209
R474	249
R475	210
R476	210
R477	249
R478	210
R479	212
R480	248

SYMBOL NO.	INDEX NO.
R481	233
R482	232
R483	217
R484	220
R485	220
R486	229
R487	236
R488	228
R489	264
R490	228

SYMBOL NO.	INDEX NO.
R491	248
R492	248
R493	248
R494	211
R495	211
R496	211
R497	224
R498	216
R499	218
R500	218

SYMBOL NO.	INDEX NO.
R501	215
R502	215
R503	215
R504	215
R505	211
R506	211
R507	211
R508	211
R509	239
R510	239

SYMBOL NO.	INDEX NO.
R511	239
R512	239
R513	230
R514	248
R515	248
R516	248
R517	248
R518	230
R519	230
R520	230

RESISTOR

SYMBOL NO.	INDEX NO.
R521	230
R522	230
R523	246
R524	245
R525	211
R526	243
R527	221
R528	209
R529	215
R530	215

SYMBOL NO.	INDEX NO.
R531	215
R532	215
R533	218
R534	218
R535	240
R536	240
R537	240
R538	230
R539	230
R540	264

SYMBOL NO.	INDEX NO.
R541	264
R542	264
R543	264
R544	264
R545	264
R546	264
R547	264
R548	264
R549	264
R550	264

SYMBOL NO.	INDEX NO.
R551	264
R552	264
R553	264
R554	240
R555	240
R556	240
R557	240
R558	240
R559	240
R560	264

SYMBOL NO.	INDEX NO.
R561	264
R562	264
R563	215
R564	215
R565	215
R566	215
R567	221
R568	209
R569	218
R570	218

SYMBOL NO.	INDEX NO.
R571	252
R572	211
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---	---
R575	223
R576	223
---	---
---	---
R579	211
R580	211

SYMBOL NO.	INDEX NO.
R581	211
---	---
R583	211
R584	211
R585	211
R586	211
R587	211
R588	211
---	---
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76.GW BOARD (B140/B141/B142/B143/B163/B228)

RESISTOR

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
R594	211
R595	211
---	---
R597	211
R598	211
R599	248
R600	211

SYMBOL NO.	INDEX NO.
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---	---
---	---
---	---
---	---
R606	240
R607	240
R608	264
R609	264
R610	248

SYMBOL NO.	INDEX NO.
R611	241
R612	241
R613	241
R614	241
R615	241
R616	230
R617	230
R618	230
R619	230
R620	230

SYMBOL NO.	INDEX NO.
R621	230
R622	215
R623	211
R624	215
R625	211
R626	255
R627	202
R628	231
R629	223
R630	203

SYMBOL NO.	INDEX NO.
R631	261
R632	231
R633	223
R634	248
R635	211
R636	211
R637	211

REG

SYMBOL NO.	INDEX NO.
---	---
REG2	157
REG3	154
REG4	154
REG5	157

RN

SYMBOL NO.	INDEX NO.
RN1	166
RN2	166
RN3	166
RN4	166
RN5	166
RN6	166
RN7	166
RN8	166
RN9	165
RN10	165

RN

SYMBOL NO.	INDEX NO.
RN11	165
RN12	165
RN13	165
RN14	165
RN15	165
RN16	165
RN17	165
RN18	165
RN19	165
RN20	165

SYMBOL NO.	INDEX NO.
RN21	165
RN22	165
RN23	165
RN24	165
RN25	165
RN26	165
RN27	165
RN28	165
RN29	165
RN30	165

SYMBOL NO.	INDEX NO.
RN31	163
RN32	163
RN33	163
RN34	165
RN35	165
RN36	163
RN37	163
RN38	163
RN39	163
RN40	166

SYMBOL NO.	INDEX NO.
RN41	166
RN42	166
RN43	166
RN44	165
RN45	165
RN46	165
RN47	165
RN48	165
RN49	165
RN50	165

SYMBOL NO.	INDEX NO.
RN51	165
RN52	166
RN53	166
RN54	166
RN55	166
RN56	166
RN57	166
RN58	166
RN59	166
RN60	165

SYMBOL NO.	INDEX NO.
RN61	165
RN62	165
RN63	165
RN64	166
RN65	166
RN66	166
RN67	166
RN68	165
RN69	165
RN70	165

SYMBOL NO.	INDEX NO.
RN71	165
RN72	165
RN73	165
RN74	165
RN75	165
RN76	165
RN77	165
RN78	164
RN79	164
RN80	164

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RN

SYMBOL NO.	INDEX NO.
RN81	164
RN82	164
RN83	164
RN84	164
RN85	164
RN86	164
RN87	164
RN88	164
RN89	164
RN90	164

SYMBOL NO.	INDEX NO.
RN91	164
RN92	164
RN93	164
RN94	164
RN95	164
RN96	164
RN97	164
RN98	164
RN99	164
RN100	164

SYMBOL NO.	INDEX NO.
RN101	164
RN102	164
RN103	164
RN104	164
RN105	164
RN106	164
RN107	164
RN108	164
RN109	164
RN110	164

SYMBOL NO.	INDEX NO.
RN111	165
RN112	165
RN113	165
RN114	165
RN115	165
RN116	165
RN117	165
RN118	165

SWITCH

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
SW4	115
SW5	113
SW6	114
SW7	112

TB

SYMBOL NO.	INDEX NO.
TB1	101
TB1	109

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76.GW BOARD (B140/B141/B142/B143/B163/B228)

(CORE:SUPPLY BOARD)

CAPACITOR

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
C4	168
---	---
C6	168
C7	276
C8	266
C9	272
C10	272

SYMBOL NO.	INDEX NO.
C11	185
C12	180
C13	185
C14	280
---	---
C16	170
C17	170
C18	178
C19	280
C20	181

SYMBOL NO.	INDEX NO.
C21	280
C22	274
C23	274
---	---
C25	280
C26	186
C27	280
C28	186
C29	274
C30	266

SYMBOL NO.	INDEX NO.
C31	186
C32	274
C33	266
C34	266
C35	274
C36	178

DIODE

SYMBOL NO.	INDEX NO.
D1	133
D2	133

DA

SYMBOL NO.	INDEX NO.
DA1	132

L

SYMBOL NO.	INDEX NO.
L1	198
L2	198

JP

SYMBOL NO.	INDEX NO.
JP1	205
JP2	205
JP3	205
JP4	205
JP5	205
JP7	205

Q

SYMBOL NO.	INDEX NO.
Q1	122
Q2	122
Q3	122
Q4	122
Q5	122
Q6	122
Q7	122
Q8	122
Q9	125
Q10	125

SYMBOL NO.	INDEX NO.
Q11	125
Q12	125

REGISTOR

SYMBOL NO.	INDEX NO.
R1	162
R2	162
R3	162
R4	162
R5	234
R6	260
R9	207
R7	214
R8	214
---	---

SYMBOL NO.	INDEX NO.
R11	214
R12	214
R13	214
R14	214
R15	262

REG

SYMBOL NO.	INDEX NO.
REG1	158

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76.GW BOARD (B140/B141/B142/B143/B163/B228)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B140 5832	PCB Control Board Ass'y	1
3	B070 5740	ASIC:Bassoon	1
4	B140 5742	RAM:BIOS	1
101	1102 5944	Connector - 3P	
102	1102 9164	Connector:6410-03A	
103	1102 9185	Connector:DM-6D4-B2410	
104	1102 9187	Connector:IMSA-9210B-2-60l-GF	
105	1102 9336	Connector:FPS009-2300-0	
106	1102 9337	Connector:14016PS-JUK-G-B-1	
107	1102 9686	Connector - RHM-176P-SDK11-U1L1C	

Index No.	Part No.	Description	Q'ty Per Assembly
108	1104 0589	DIP Socket - 32p	
109	1104 0683	Socket - IMSA-9206H-GF	
110	1104 0803	Socket	
111	1107 0862	Fuse - TE5T 19396/5A	
112	1204 1385	Push Switch	
113	1204 1541	DIP Switch	
114	1204 1542	DIP Switch	
115	1204 1543	DIP Switch	
116	1206 0085	Lithium Cell:Cr2032	
117	1206 0086	Dry Cell Holder:20H-1T	
118	1400 0730	Transistor - 2SD1782K	
119	1400 0743	Transistor - 2SB1198K	
120	1401 0902	Fet:2SK1590	
121	1401 1203	Fet:HAT1048R	
122	1401 1214	Fet:HAT2064R	
123	1401 1220	Fet:FDS6614A	
124	1401 1221	Fet:FDS6961A	
125	1401 1222	Fet:HAT2068R	
126	1401 1235	Fet:HAT2071R	
127	1402 1265	Diode - RB411D	
128	1402 1336	Diode - 1SS355	
129	1402 1343	Diode - RB106L-40	
130	1402 1365	Diode-RB751V-40	
131	1402 1530	Diode - RB520S-30	
132	1402 1660	Diode:BA	
133	1402 1661	Diode:MBRS3	
134	1403 0987	LED SML-211UT	
135	1403 1100	LED:SML-211YT	
136	1403 1101	Thermo Sensor :LM87CIMT	
137	1407 5181	CMOS Logic:TC7W53FU	
138	1407 5197	IC - TC7SZ126FU	
139	1407 5275	CMOS Logic - 74LVCHR16245A TSSOP	
140	1407 5321	CMOS Logic - 74LVCH16374A TSSOP	
141	1407 5327	CMOS Logic - 74LVC139A TSSOP	
142	1407 5366	IC - 74LVC08A TSSOP	

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Index No.	Part No.	Description	Q'ty Per Assembly
143	1407 5482	IC - SN74LVC07APW	
144	1407 5485	IC - SN74VC574APW	
145	1407 5511	IC - SN74LVC14APW	
146	1407 5523	ROM - I2C SOP 3V	
147	1407 5631	IC:SN74LVC86APW	
148	1407 5733	IC:SN74ALVC244PW	
149	1407 5798	Clock Generator:ICS9248AF-64	
150	1407 5800	CPU:DHG0800AVS1E	
151	1407 5801	Southbridge:AMD-766AC2	
152	1407 5803	IC:SN74LV132APW	
153	1407 6244	Northbridge:AMD-76[illegible]AC[illegible]BZ	
154	1408 1551	Regulator:TA76431F	
155	1408 1595	IC:PST9231N	
156	1408 1784	IC:ML6554CU	
157	1408 1785	IC:LTC1628CG	
158	1408 1787	IC:LTC1709EG-7	
159	1503 0773	Crystal Oscilator:32.768Khz:7pF	
160	1503 0842	Oscillator - 14.31818MHZ	
161	1503 0876	Crystal Oscilator:33.3Mhz	
162	1600 1920	Resistor:0.003 Ω:±1%:3W	
163	1601 7887	Resistor Array - 10K Ω ±5% 1/32W	
164	1601 7896	Resistor Array - 56 Ω ±5% 1/32W	
165	1601 7898	Resistor Array	
166	1601 7913	Resistor 22 Ω ±5% 1/32W	
167	1604 4994	Capacitor - 100µF±20% 6.3V	
168	1604 5044	Capacitor:1000uf:±20%:2.5V	
169	1604 5044	Capacitor:1000uf:±20%:2.5V	
170	1604 5122	Capacitor:100uf:±20%:16V	
171	1604 5123	Capacitor:220uf:±20%:16V	
172	1604 5124	Capacitor:330uf:±20%:16V	
173	1604 5125	Capacitor:470uf:±20%:6.3V	
174	1604 5126	Capacitor:560uf:±20%:6.3V	
175	1604 5127	Capacitor:820uf:±20%:6.3V	
176	1604 5128	Capacitor:1200uf:±20%:4V	
177	1605 0781	Capacitor - 5pF 50V	

Index No.	Part No.	Description	Q'ty Per Assembly
178	1605 1081	Capacitor - 10 µF+80-20% 25V	
179	1605 1124	Capacitor - 4.7µF+80 -20% 10V	
180	1605 1132	Capacitor - 2.2µF+80-20% 16V	
181	1605 1154	Capacitor- 1µF±10%16v	
182	1605 1161	Capacitor - 0.33µF±10% 10V	
183	1605 1165	Capacitor:680pF:±5%:50V	
184	1605 1167	Capacitor - 0.22µF±10% 10V	
185	1605 1176	Ceramic Capacitor 0.47µF+80-20%16V	
186	1605 1181	Capacitor - 10µF+80-20% 10V	
187	1605 1282	Capacitor:22uf:+80-20%:10V	
188	1605 1295	Capacitor:10uf:+80-20%:10V	
189	1605 1306	Capacitor - 1µF±10% 10V	
190	1607 0524	Capacitor - BLM31B601SPB	
191	1607 1014	EMI Filter - BLM11P600SPB	
192	1607 1027	Filter:HF30ACC321611	
193	1607 1430	Inductor:NL252018-010J	
194	1607 1431	Inductor:CDRH125-3R1NC	
195	1607 1432	Inductor:CDRH127-2R4NC	
196	1607 1433	Inductor:CDRH124-3R9MC	
197	1607 1434	Inductor:CDRH6D38-120NC	
198	1607 1435	Inductor:CDEP149-1R0MC-H	
199	1607 1468	Inductor:CDRH6D38-8R7NC	
200	1610 1638	Resistor - 0.033Ω±1% 1/2W	
201	1610 1640	Resistor - 0.01Ω±1% 1/2W	
202	1610 1683	Resistor - 0.025Ω±1% 1/2W	
203	1610 1685	Resistor - 0.006Ω±1% 1W	
204	1633 0000	Resistor - 0 Ω 1/10W	
205	1634 0000	Resistor - 0 Ω 1/16W	
206	1634 0000	Resistor - 0 Ω 1/16W	
207	1650 4105	Resistor - 1MΩ ±5% 1/10W	
208	1650 4106	Resistor - 10MΩ±5%1/10W	
209	1654 1000	Resistor - 100Ω ±1% 1/10W	
210	1654 1001	Resistor - 1KΩ±1%1/10W	
211	1654 1002	Resistor - 10KΩ±5%1/10W	
212	1654 1003	Resistor - 100KΩ±1%1/10W	

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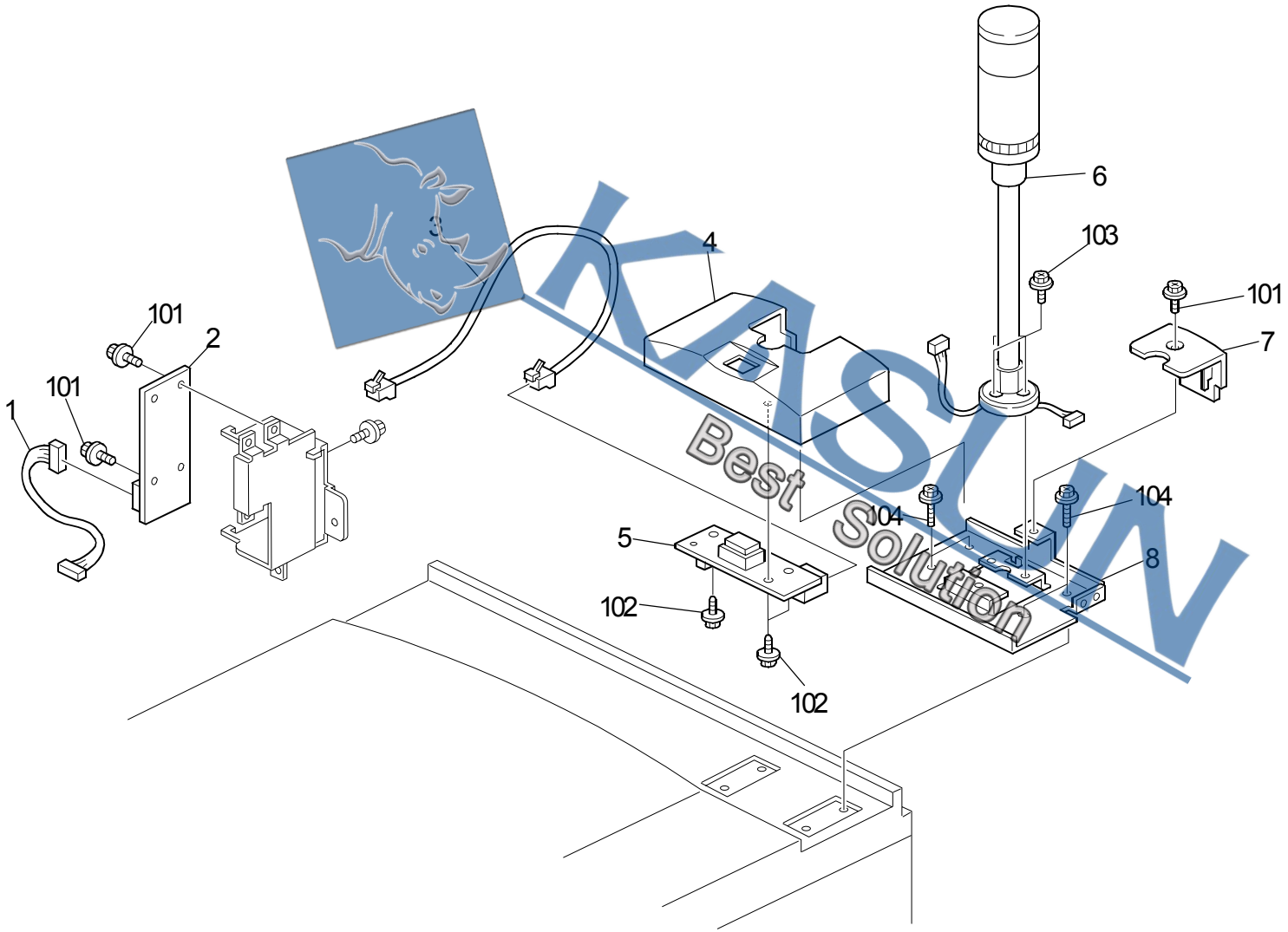
Index No.	Part No.	Description	Q'ty Per Assembly
213	1654 1004	Chip Resistor - 1mΩ ±1% 1/10W	
214	1654 1009	Resistor - 10Ω±1% 1/10W	
215	1654 1009	Resistor - 10Ω±1% 1/10W	
216	1654 1100	Resistor - 110Ω±1% 1/10W	
217	1654 1102	Resistor - 11KΩ±1%1/10W	
218	1654 1200	Resistor - 120Ω ±1% 1/10W	
219	1654 1201	Resistor - 1.2KΩ ±1% 1/10W	
220	1654 1212	Resistor - 12.1KΩ±1% 1/10W	
221	1654 1500	Resistor - 150Ω±1 %1/10W	
222	1654 1501	Resistor - 1.5K Ω ±1% 1/10 W 1608	
223	1654 1502	Resistor - 15KΩ±1% 1/10W	
224	1654 1620	Resistor - 162Ω±1% 1/10	
225	1654 1801	Resistor - 1.8KΩ±1%1/10W	
226	1654 1802	Resistor - 18KΩ±1%1/10W	
227	1654 2000	Resistor:200:Ω±1%:1/10W	
228	1654 2001	Chip Resistor - 2kΩ ±1% 1/10W	
229	1654 2002	Resistor - 20KΩ±1%1/10W	
230	1654 2209	Resistor - 22Ω±1% 1/10W	
231	1654 2402	Chip Resistor:24kΩ:±1%:1/10W	
232	1654 2432	Resistor:24.3kΩ:±1%:1/10W	
233	1654 2700	Resistor:270:Ω:±1%:1/10W	
234	1654 2701	Resistor - 2.7KΩ±1% 1/10W	
235	1654 2879	Resistor - 28.7Ω±1%1/10W	
236	1654 2942	Resistor - 29.4KΩ±1% 1/10W	
237	1654 3010	Resistor - 301Ω±1% 1/10W	
238	1654 3300	Chip Resistor:330Ω:±1%:1/10W	
239	1654 3301	Resistor - 3.3KΩ ±1% 1/10W	
240	1654 3309	Resistor - 33Ω±1% 1/10W	
241	1654 3901	Resistor - 3.9KΩ±1% 1/10W	
242	1654 3902	Resistor - 39KΩ±1% 1/10W	
243	1654 3929	Resistor - 39.2Ω±1% 1/10W	
244	1654 4029	Resistor - 40.2Ω±1% 1/10W	
245	1654 4129	Resistor - 41.2Ω±1% 1/10W	
246	1654 4539	Resistor - 45.3Ω±1% 1/10W	
247	1654 4700	Resistor - 470Ω±1%1/10W	

Index No.	Part No.	Description	Q'ty Per Assembly
248	1654 4701	Resistor - 4.7KΩ±1% 1/10W	
249	1654 4709	Resistor - 47Ω±1% 1/10W	
250	1654 5100	Resistor:510Ω:±1%:1/10W	
251	1654 5109	Resistor:51Ω:±1%:1/10W	
252	1654 5111	Resistor - 5.11KΩ±1% 1/10W	
253	1654 5600	Resistor - 560Ω±1% 1/10W	
254	1654 5601	Resistor - 5.6KΩ±1% 1/10W	
255	1654 5602	Chip Resistor - 56kΩ ±1% 1/10W	
256	1654 5609	Resistor:56Ω:±1%:1/10W	
257	1654 6049	Resistor - 60.4Ω±1% 1/10W	
258	1654 6200	Resistor - 620Ω±1% 1/10W	
259	1654 6801	Resistor - 6.8KΩ±1% 1/10W	
260	1654 6981	Resistor - 6.98KΩ±1% 1/10W	
261	1654 7502	Resistor - 75KΩ±1%1/10W	
262	1654 7503	Resistor - 750KΩ±1% 1/10W	
263	1654 8200	Resistor - 820Ω±1%1/10W	
264	1654 8201	Resistor - 8.2KΩ ±1% 1/10W	
265	1660 0100	Capacitor - 10PF ±0.5pF 50V	
266	1660 2101	Capacitor - 100pF - ±10% - 50V	
267	1660 2101	Capacitor - 100pF - ±10% - 50V	
268	1660 2150	Capacitor - 15pF ±5% 50V	
269	1660 2221	Capacitor - 220pF +80-20% 50V	
270	1660 2331	Capacitor - 330pF ±5% 50V	
271	1660 2390	Ceramic Capacitor - 39pF 50V	
272	1660 2471	Capacitor - 470pF - ±5% - 50V	
273	1660 2680	Capacitor - 68pF ±5% 50V	
274	1660 4102	Capacitor - 1000pF ±10% 50V	
275	1660 4102	Capacitor - 1000pF ±10% 50V	
276	1660 6103	Capacitor - 10000pF - +80%-20%50V	
277	1660 6103	Capacitor - 10000pF - +80%-20%50V	
278	1660 6223	Capacitor - 22000pF +80 -20% 50V	
279	1660 6473	Capacitor - 47000pF +80,-20% 50V	
280	1660 8104	Capacitor - 0.1μF+80-20% 25V	
281	1660 8104	Capacitor - 0.1μF+80-20% 25V	
282	1906 0045	Flash Memory:MBM29LV650UE90TN	

KAZUS.RU Best Solution



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77.CALL LIGHT (PATROL LIGHT) (G126)

Rev. 05/01/2005

Index No.	Part No.	Description	Q'ty Per Assembly
1	G810 5407	Harness – SWB	1
2	G810 5260	PCB: SWB	1
3	G810 5408	Cable: SWB	1
4	G810 1211	LED Stand Front Cover	1
5	G810 5261	PCB: SWB LED	1
6	G810 1020	LED Display	1
7	G810 1220	LED Stand Rear Cover	1
8	G810 1031	Base Stand: LED	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0360 4008N	Screw – M4x8	
102	0450 3008N	Tapping Screw – M3x8	
103	0802 5282	Tapping Screw – M4x8	
104	0360 4014N	Screw – M4x14	

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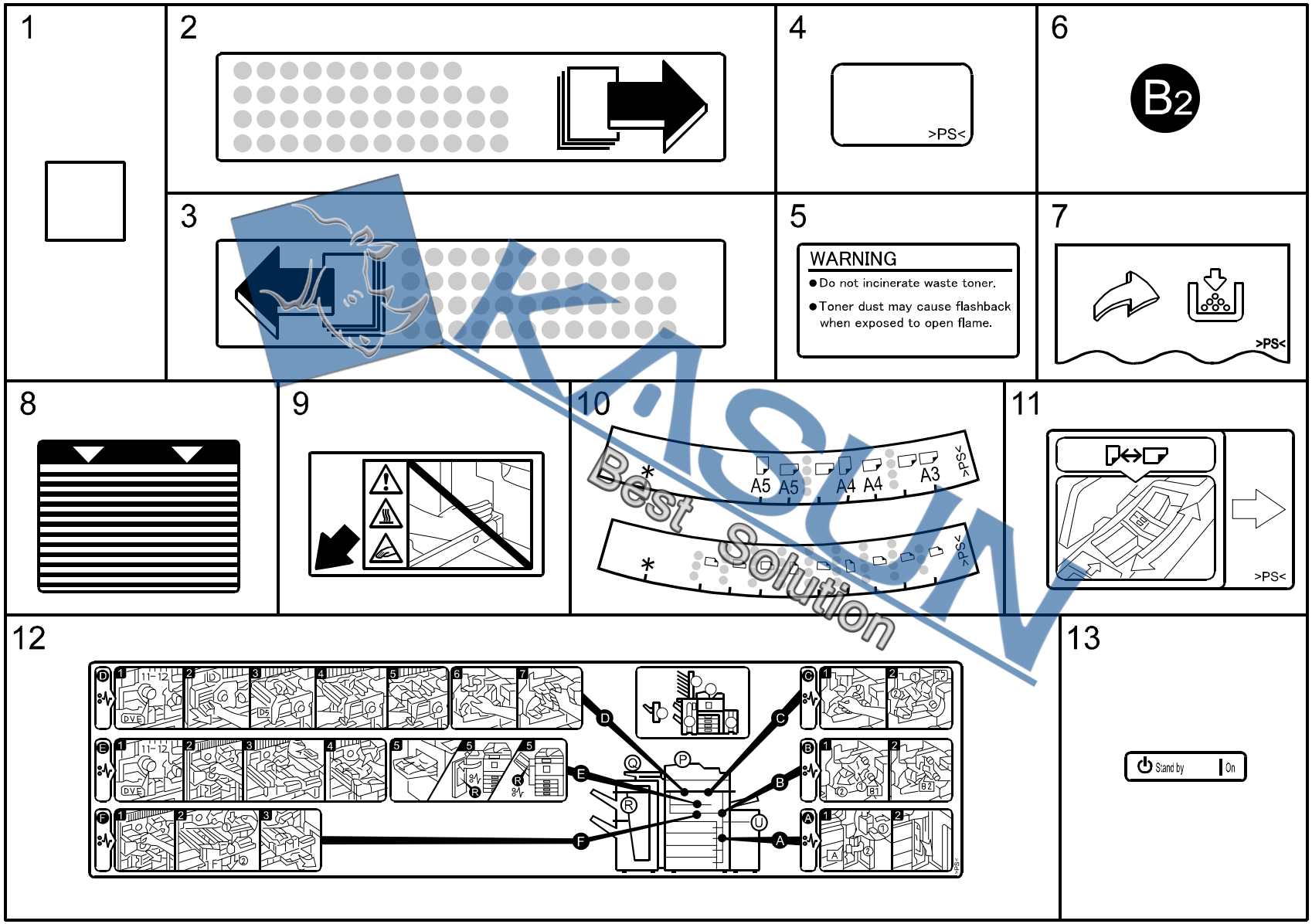
78.DECAL AND DOCUMENTS



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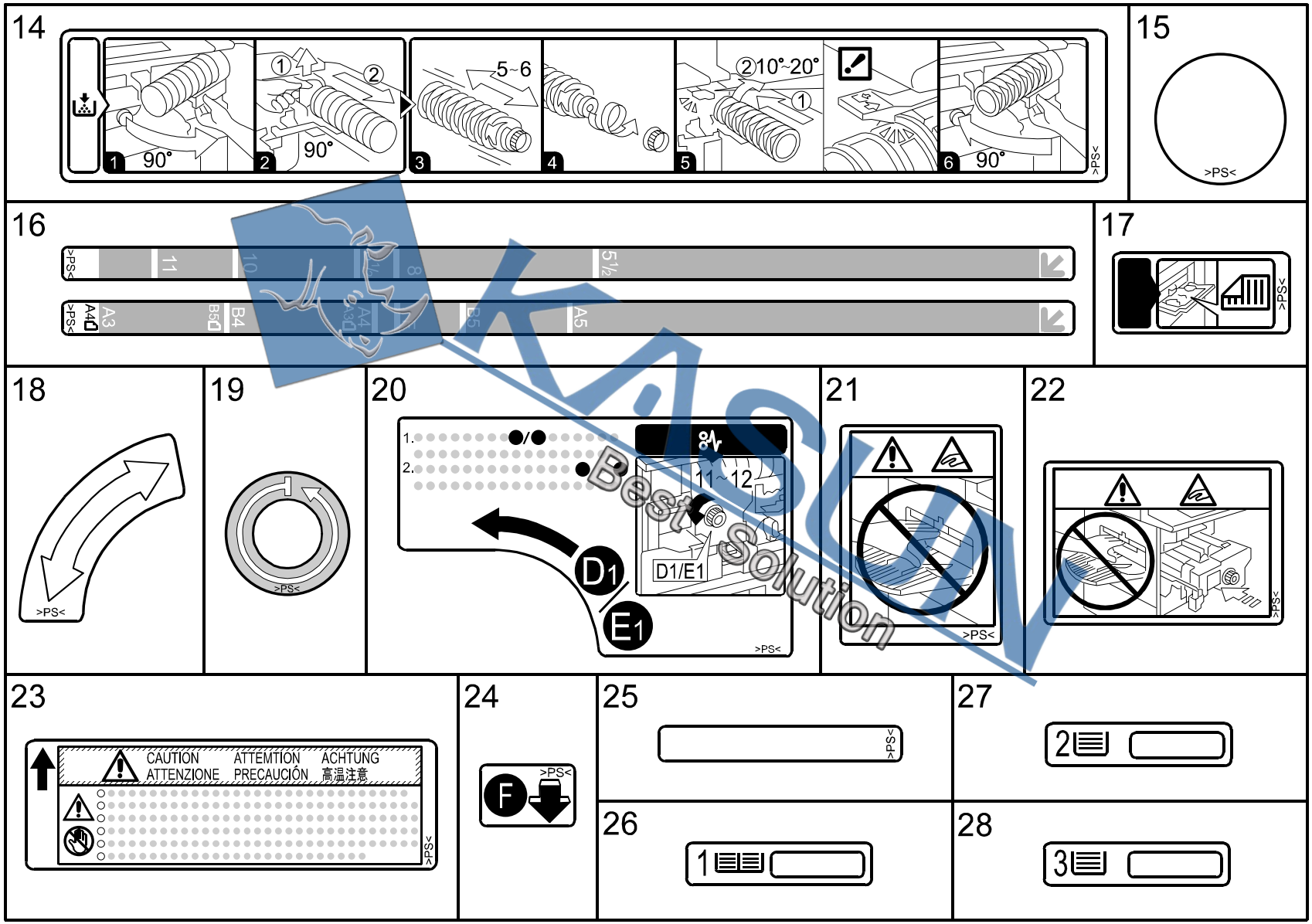
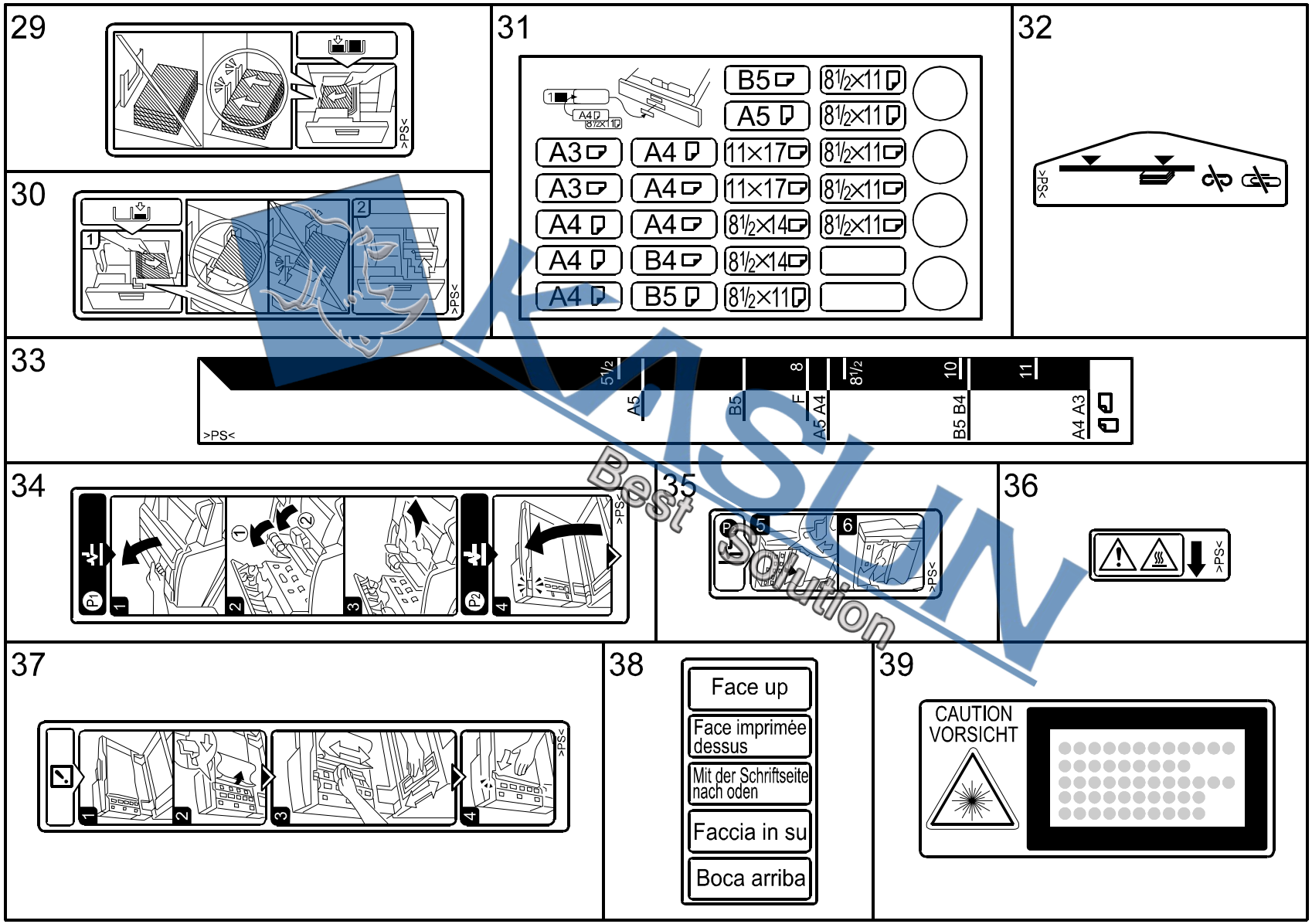
78.DECAL AND DOCUMENTS



Best Solution

78.DECAL AND DOCUMENTS



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78.DECAL AND DOCUMENTS

Index No.	Part No.	Description	Q'ty Per Assembly
1	A029 2984	Decal - Grip	1
2	A096 6677	Decal - Right Paper Set	1
2	B065 6878	Decal - Right Paper Set (KOR/CHN/TWN)	1
3	A096 6678	Decal - Left Paper Set	1
3	B065 6879	Decal - Left Paper Set (KOR/CHN/TWN)	1
4	A294 1378	Decal - Total Counter	1
5	AA00 0059	Caution Decal - English	1
5	AA00 0550	Caution Decal - CHN	1
6	AA00 1213	Decal - B2	1
7	AA00 1394	Decal - Toner Supply	1
8	AA00 2010	Decal - Paper Level	1
9	AA00 2246	Decal - Caution	1
10	AA00 2258	Decal - Paper Size LT	1
10	AA00 2259	Decal - Paper Size - A4	1
11	AA00 2261	Decal - Universal Tray	1
12	B065 1361	Decal - Misfeed Removal	1
13	B065 1363	Decal - Main Switch	1
13	B065 1364	Decal - Main Switch	1
14	B065 1366	Decal - Toner Supply	1
15	B065 1367	Decal - Front Door	1
16	B065 1779	Decal - Scale (LT)	1
16	B065 1778	Decal - Scale (A4)	1
17	B065 2746	Decal - Paper Set	1
18	B065 3699	Decal - Release Lever	1
19	B065 4167	Decal - Fusing Knob	1
20	B065 4274	Decal - Misfeed Removal	1
20	B065 4253	Decal - Misfeed Removal (KOR)	1
20	B065 4256	Decal - Misfeed Removal (CHN)	1
20	B065 4257	Decal - Misfeed Removal (TWN)	1
21	B065 4480	Decal - Cover	1
22	B065 4481	Decal - Exit	1
23	B065 4797	Caution Decal - Duplex	1
24	B065 4867	Decal - Guide Plate Lever	1
25	B065 6545	Decal - Positioning	1
26	B065 6635	Decal - Paper Tray 1	1

Index No.	Part No.	Description	Q'ty Per Assembly
27	B065 6636	Decal - Paper Tray 2	1
28	B065 6637	Decal - Paper Tray 3	1
29	B065 6846	Decal - Paper Set - Left	1
30	B065 6877	Decal - Paper Set - Right	1
31	B065 8490	Decal Sheet - Paper Size	1
32	B477 4311	Decal - Original Base	1
33	B477 4331	Decal - Original Size	1
34	B477 4352	Decal - Misfeed Removal	1
35	B477 4362	Decal - Misfeed Removal - Exit	1
36	B477 4381	Caution Decal - CIS	1
37	B477 4391	Decal - Exposure Glass Cleaning	1
38	B477 4431	Decal - Original Table	1
39	G029 1982	LD - Decal	1
39	AA00 0250	LD - Decal (CHN/TWN)	1
40	G564 6077	Decal:Exposure Glass:5-Lang	1
40	B477 4341	Decal - Exposure Glass (CHN)	1
40	B477 4342	Decal - Exposure Glass (TWN)	1
41	B477 4371	Decal - Cleaning	1
41	B065 7133	Decal - Cleaning (CHN)	1
41	B065 7134	Decal - Cleaning (TWN)	1
42	B070 1307	Caution Decal - Paper Set	1
43	B064 6607	Operating Instructions - Copy NA English (B064/B065)	1
43	B064 7207	Operating Instructions - Main NA English (B064/B065)	1
43	B064 6606	Operating Instructions - Copy Chinese (B140/B141/B142/B143/B163/B228)	1
43	B064 6608	Operating Instructions - Copy Aa English (B140/B141/B142/B143/B163/B228)	1
43	B064 6609	Operating Instructions - Copy Taiwanese (B140/B141/B142/B143/B163/B228)	1
43	B064 7206	Operating Instructions - Main Chinese (B140/B141/B142/B143/B163/B228)	1

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Index No.	Part No.	Description	Q'ty Per Assembly
43	B064 7208	Operating Instructions - Main Aa English (B140/B141/B142/B143/B163/B228)	1
43	B064 7209	Operating Instructions - Main Taiwanese (B140/B141/B142/B143/B163/B228)	1
44	B065 3833	Decal - Transfer Unit Lever	1
45	B065 3342	Decal - Toner Supply	1
45	B065 3343	Decal - Toner Supply	1
45	B065 3344	Decal - Toner Supply	1
45	B065 3345	Toner Supply Decal - German	1
45	B065 3346	Toner Supply Decal - French	1
45	B065 3347	Toner Supply Decal - Italian	1
45	B065 3348	Toner Supply Decal - Spanish	1
46	AA00 0542	Decal - Laser Class 1 (EU)	1
47	B082 6403	Decal - Power Source:Off:EXP	1
48	B141 6707	Operating Instructions - Main NA English	1
49	B141 6607	Operating Instructions - Copy NA English	1
50	B141 6801	Operating Instructions - Security NA English	1
51	B659 8607	Operating Instructions - Printer NA English	1

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

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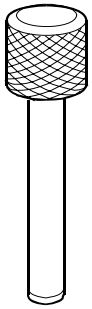
1



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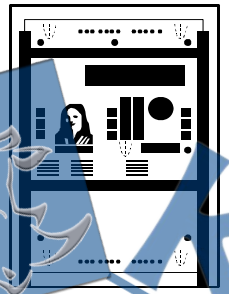

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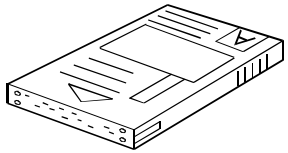

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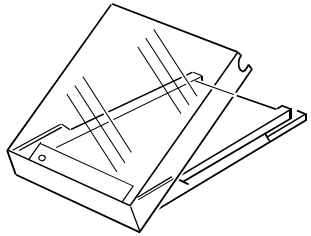

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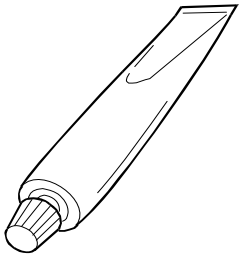

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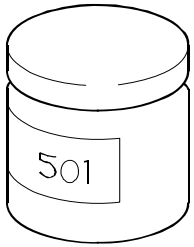

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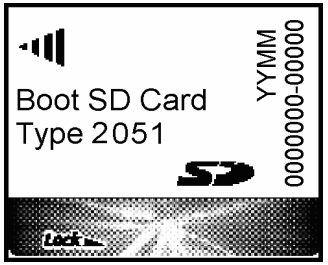

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79.SPECIAL TOOLS (B064/B065/B163/B140/B141)

Rev. 03/23/2006

Index No.	Part No.	Description	Q'ty Per Assembly
1	A006 9104	Adjusting Scanner Pin (4pcs/set)	1
2	A292 9500	Test Chart - S5S (10 Pcs/set)	1
2	VSST 9500	Test Chart - S5s- Df (10 Sheet/set)	1
3	N803 6701	Flash Memory Card-4MB	1
4	N803 1000	Case - Flash Memory Card	1
5	A257 9300	Grease - Barrierta S552R	1
6	5203 9502	Grease 501	1
6	5203 9501	Grease 501	1
7	5442 9101	Setting Powder	1
8	B645 5010	SD Card Kit	1
9	B645 6700	PCMCIA Card Adapter: BN-SDAA2	1
10	B645 6800	USB Reader/Writer: BN-SDCE2	1
11	B645 6090	Boot SD Card Type 2051 ***[NCB#091]***	1

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

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B064/B065/B140/B141/B142/ B143/B163/B228/G126 PARTS INDEX

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This section instructs you as to the numbers and names of parts on this machine.

PM Parts Index

Section Name	Part No.	Description in Service Manual	Description in Parts Catalog	Q'ty Per Assembly	Page and Index No.
EXTERIOR 2	AA01 0114	Ozone Filter (TOP)	Front Ozone Filter	1	17- 23
DF ORIGINAL FEED 2	B477 2225	Pick-up Roller	Pick-up Roller	1	25- 6
	A806 1295	Paper Feed Belt	Feed Belt	1	25- 22
DF ORIGINAL TRANSFER 4	A859 2241	Separation Roller	Reverse Roller	1	33- 10
PAPER FEED UNIT 1	AF03 1065	Feed Roller	Paper Feed Roller (B064/B065)	1	63- 3
	AF03 1082	Feed Roller	Paper Feed Roller:Feed (B140/B141/B142/B143/B163/B228)	1	63- 3
	AF03 0051	Pick-up Roller	Pick-up Roller (B064/B065)	1	63- 1
	AF03 4021	Pick-up Roller	Paper Feed Roller:Pickup (B140/B141/B142/B143/B163/B228)	1	63- 1
PAPER FEED UNIT 2	AF03 2050	Separation Roller	Separation Roller (B064/B065)	1	65- 36
PAPER REGISTRATION 2	AF03 2080	Separation Roller	Paper Feed Roller:Separate (B140/B141/B142/B143/B163/B228)	1	65- 15
PAPER REGISTRATION 1	AF03 1066	Paper Feed Rollers	Paper Feed Roller (B064/B065)	1	69- 11
	AF03 1083	Paper Feed Rollers	Paper Feed Roller:Feed:Manual Feed (B140/B141/B142/B143/B163/B228)	1	69- 11
	AF03 0050	Pick-up Roller	Pick-up Roller (B064/B065)	1	69- 17
	AF03 0080	Pick-up Roller	Paper Feed Roller:Pickup (B140/B141/B142/B143/B163/B228)	1	69- 17
TONER SUPPLY UNIT	B065 3161	Toner Separation Case	Toner Separation Case	1	77- 1
DEVELOPMENT UNIT 1	AA01 2060	Development Filter	Development Filter	1	79- 17
PCU 1	A096 2063	Charge Wire Cleaning Pad	Corona Wire Cleaner	1	83- 7
	AD02 0053	Charge Corona Wire	Charge Corona Wire (B064/B065)	1	83- 19
	B070 2364	Charge Corona Wire	Charge Corona Wire (B140/B141/B142/B143/B163/B228)	1	83- 19
	A096 2057	Charge Corona Grid	Charge Corona Grid	1	83- 28
PCU 2	AA01 2060	Development Filter	Development Filter	1	85- 97
PCU 3	AD04 2038	Cleaning Brush	Cleaning Brush	1	87- 7
PCU 4	AD04 1083	Cleaning Blade	Cleaning Blade	1	89- 8
TRANSFER BELT UNIT 1	A293 3899	Transfer Belt	Transfer Belt - Mojito Service	1	91- 5
	B065 3947	Discharge Plate	Anti-static Plate	1	91- 21
TRANSFER BELT UNIT 2	AD04 1076	Cleaning Roller Cleaning Blade	Cleaning Roller Cleaning Blade	1	93- 1
FUSING UNIT 1	AE03 1026	Bushing - Oil Supply Roller	Bushing - Oil Supply Roller (B064/B065)	1	95- 9
	B140 4191	Bushing - Oil Supply Roller	Front Oil Supply Bushing (B140/B141/B142/B143/B163/B228)	1	95- 9

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Section Name	Part No.	Description in Service Manual	Description in Parts Catalog	Q'ty Per Assembly	Page and Index No.
	AE04 0038	Cleaning Web Pressure Roller	Cleaning Web Pressure Roller (B064/B065)	1	95- 14
	B140 4182	Cleaning Web Pressure Roller	Pressure Roller:Cleaning Felt (B140/B141/B142/B143/B163/B228)	1	95- 14
	AE04 5046	Cleaning Web	Cleaning Web (B064/B065)	1	95- 16
	B140 4181	Cleaning Web	Cleaning Felt Roller Ass'y (B140/B141/B142/B143/B163/B228)	1	95- 16
FUSING UNIT 1	B065 4210	Bushing	Rear Bushing - Oil Supply Bushing (B064/B065)	1	95- 40
	B140 4192	Bushing	Inner Back:Oil Supply Bushing (B140/B141/B142/B143/B163/B228)	1	95- 40
FUSING UNIT 2	AE04 4043	Hot Roller Strippers	Hot Roller Stripper (B064/B065)	5	97- 27
FUSING UNIT 2	AE04 4060	Hot Roller Strippers	Stripper Pawls (B140/B141/B142/B143/B163/B228)	5	97- 27
FUSING UNIT 3 (B064/B065)	AE03 0017	Hot Roller Bearing	Ball Bearing - 35x50x10	2	99- 2
	AE01 1087	Hot Roller	Hot Roller	1	99- 23
	AE03 0018	Pressure Roller Bearing	Ball Bearing - 12x28x8	2	99- 26
	AE02 0112	Pressure Roller	Pressure Roller	1	99- 27
FUSING UNIT 3	AE01 1095	Hot Roller	Hot Roller - Mm40	1	101 - 1
(B140/B141/B142/B143/B163/B228)	AE03 0054	Ball Bearing	Ball Bearing - 40x52x7	1	101 - 2
	AE02 0145	Pressuer Roller	Pressure Roller - Mm40	1	101 - 7
	AE03 0053	Ball Bearing	Ball Bearing - 8x19x6	1	101 - 8
	AW10 0096	Thermistor	Inner Back Fusing Thermistor	1	101 - 19
	AW10 0052	Thermistor	Thermistor - Center	1	101 - 20
FUSING UNIT 4 (B064/B065)	AE03 1024	Pressure Cleaning Roller Bearings	Bushing - M4x7	2	103 - 9
	AE04 2052	Pressure Cleaning Roller	Cleaning Roller	1	103 - 10
FUSING UNIT 4	AE03 1026	Bushing	Bushing - Oil Supply Roller	1	105 - 8
(B140/B141/B142/B143/B163/B228)	AE04 2066	Cleaning Roller	Fusing Cleaning Roller	1	105 - 10

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B064 6607	Operating Instructions - Copy NA English	221 - 43
B064 6608	Operating Instructions - Copy Aa English	221 - 43
B064 6609	Operating Instructions - Copy Taiwanese	221 - 43
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B064 7015	Model Name Plate- GES 6002	15 - 12
B064 7016	Model Name Plate- NSH 6005	15 - 12
B064 7017	Model Name Plate- REX 6008	15 - 12
B064 7018	Model Name Plate - Lanier LD060	15 - 12
B064 7019	Model Name Plate - Infotec IS2060	15 - 12
B064 7206	Operating Instructions - Main Chinese	221 - 43
B064 7207	Operating Instructions - Main NA English	221 - 43
B064 7208	Operating Instructions - Main Aa English	221 - 43
B064 7209	Operating Instructions - Main Taiwanese	221 - 43
B064 9099	NVRAM - Minus Counter	131 - 33
B065 1070	Upper Front Stay	43 - 15
B065 1075	Base Cover	149 - 22
B065 1077	Right Stay	145 - 19
B065 1078	Left Stay	149 - 23
B065 1084	Positioning Plate	125 - 20
B065 1091	Left Duct - PCU	147 - 19
B065 1092	Bracket	149 - 13
B065 1093	ADF Bracket	43 - 14
B065 1094	Duct Clip	147 - 18
B065 1095	Heat Insulation	147 - 20
B065 1096	Front Transfer Stay	147 - 3
B065 1098	Left Rail	147 - 22
B065 1110	Main Motor (B064/B065)	125 - 19
B065 1122	Tightener Bracket	125 - 18
B065 1131	Joint	125 - 28
B065 1134	Partition Plate	125 - 11
B065 1137	Bracket	125 - 8
B065 1140	Drum Shaft	125 - 9
B065 1145	Boss	125 - 12

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B065 1149	Transfer Drive Joint	125 - 26
B065 1154	Electrode Plate	125 - 6
B065 1157	Toner Recycling Bracket (B064/B065)	123 - 15
B065 1160	Toner Recycling Tightener	123 - 17
B065 1162	Fusing Motor Bracket	123 - 22
B065 1164	Tightener	123 - 20
B065 1166	Duplex Drive Shaft	123 - 26
B065 1167	Duplex Drive Joint	123 - 27
B065 1168	Fusing Drive Bracket	123 - 11
B065 1171	Development Fan Bracket	45 - 9
B065 1172	Development Fan Harness	45 - 18
B065 1173	Ips Duct	145 - 24
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B065 1178	Fan Bracket - IPS	137 - 2
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B065 1184	Entrance PCU Duct	139 - 3
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B065 1188	Duct - Fusing	145 - 7
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B065 1193	Lower Exhaust Duct	137 - 10
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B065 1197	Magnet Catch Bracket	149 - 8
B065 1198	Duplex Fan Harness	149 - 18
B065 1200	Bracket:Fan:Duplex	149 - 20
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B065 1303	LCT Cover	17 - 30
B065 1304	Upper Left Cover (B064/B065)	17 - 9
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B065 1364	Decal - Main Switch (EU/CHN/TWN)	15 - 13
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