

Bridge Unit Type 1027 (B417)

(RoHS Compliant Materials)

Bridge Unit Type 1027 (B417)

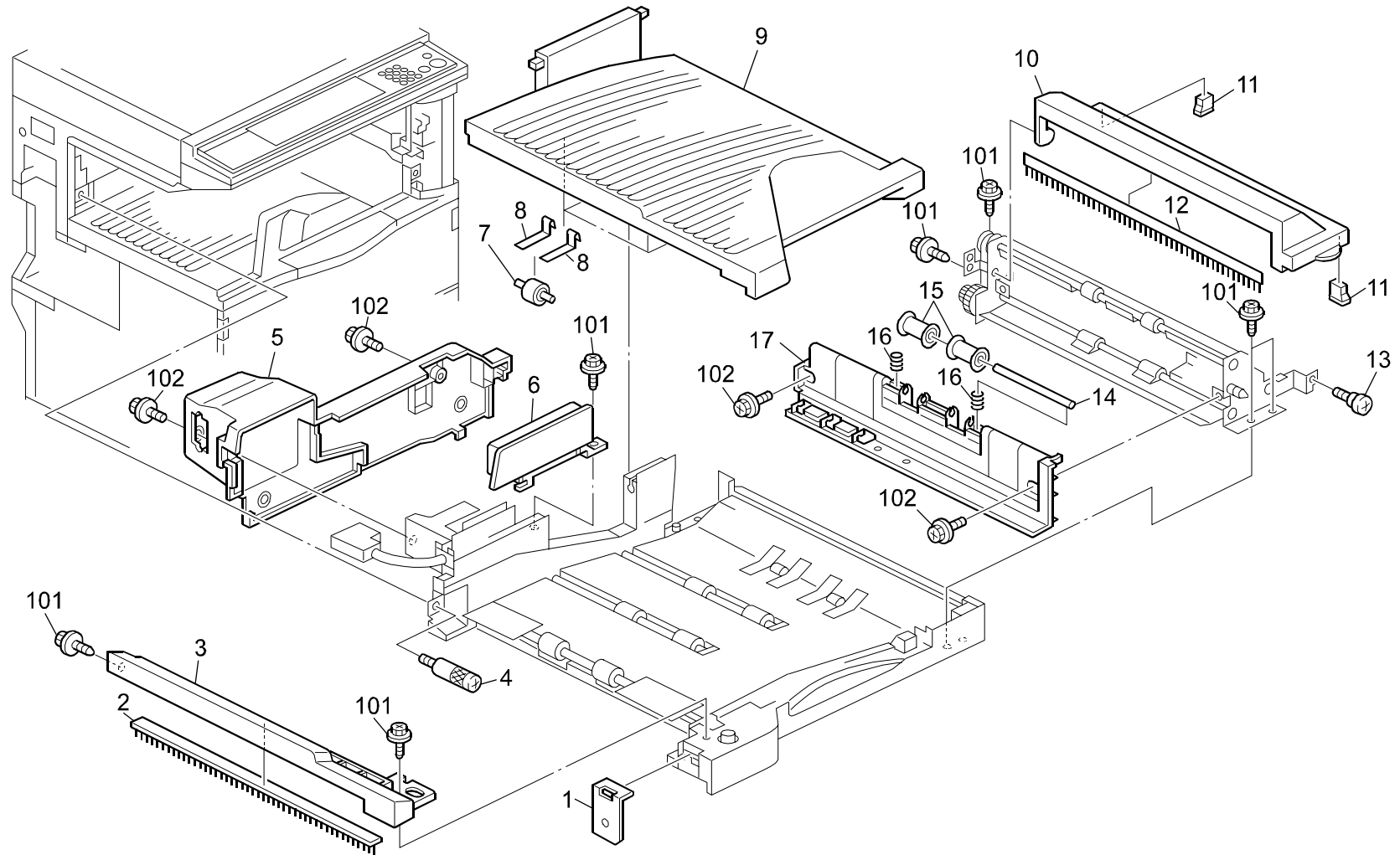
PARTS CATALOG

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

1.Bridge Unit 1 (B417)	2
2.Bridge Unit 2 (B417)	4
3.Bridge Unit 3 (B417)	6
PARTS INDEX.....	9

July ,01 ' 2005

1. Bridge Unit 1 (B417)

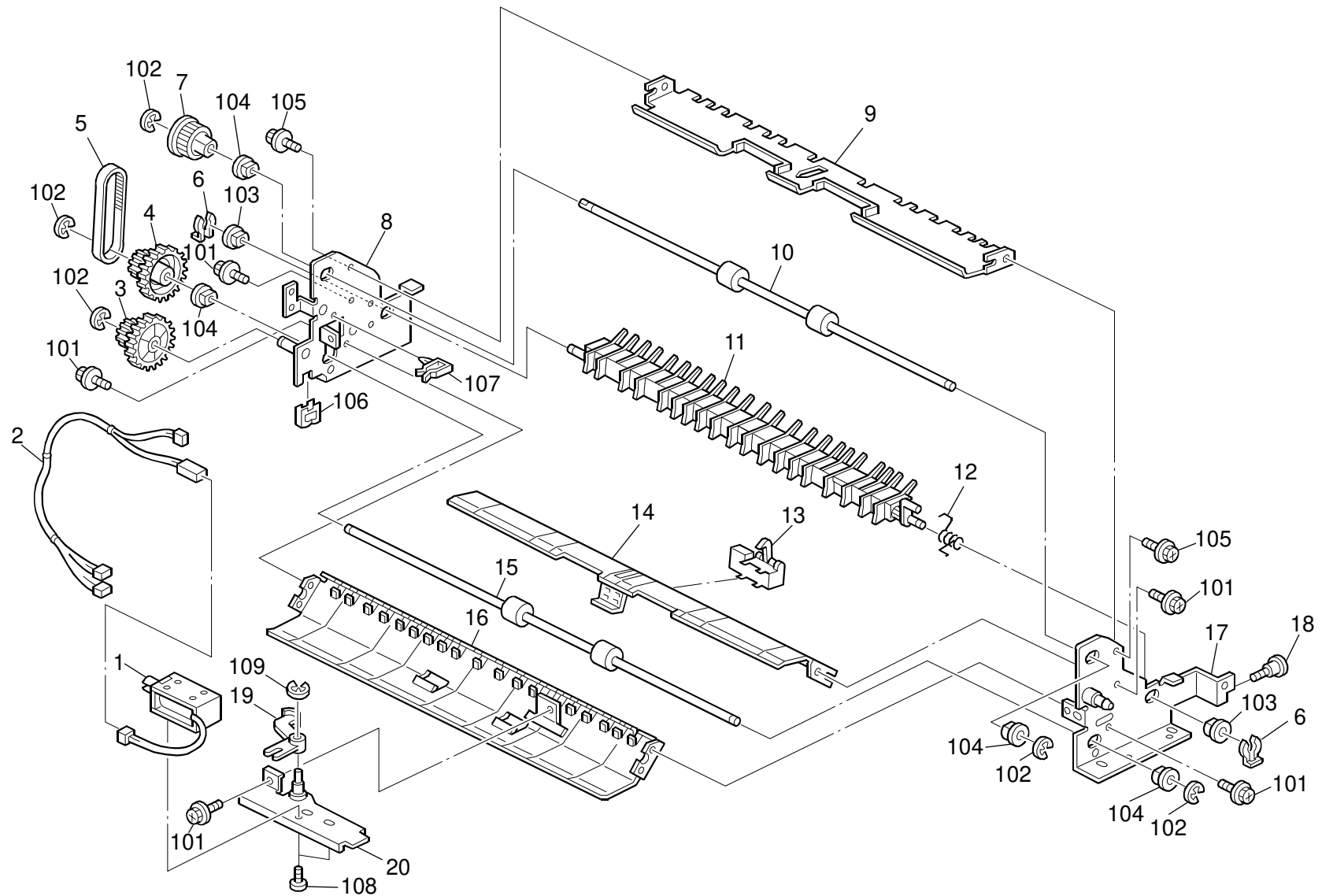


1.Bridge Unit 1 (B417)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A897 6259	Joint Stay - Base Unit	1
2	AA12 0094	Antistatic Brush	1
3	B417 6266	Cover - Transport-left	1
4	G020 1327	Knob Screw - M3	1
5	B417 6268	Cover - Rear	1
6	B417 6267	Cover - Left Upper Rear	1
7	AF04 0558	Driven Roller	6
8	A897 6292	Spring Plate Pressure	12
9	B417 6271	Cover - Transport	1
10	B417 6351	Cover - Exit Upper	1
11	AA02 1030	Magnet Catch	2
12	AA12 0089	Antistatic Brush	1
13	A897 6318	Pin Side Plate	1
14	AA14 0759	Shaft - Exit Roller Driven	1
15	AF04 0565	Driven Exit Roller	2
16	AA06 3596	Compression Spring - Exit Roller	2
17	B417 6356	Cover - Exit Left	1

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

2. Bridge Unit 2 (B417)

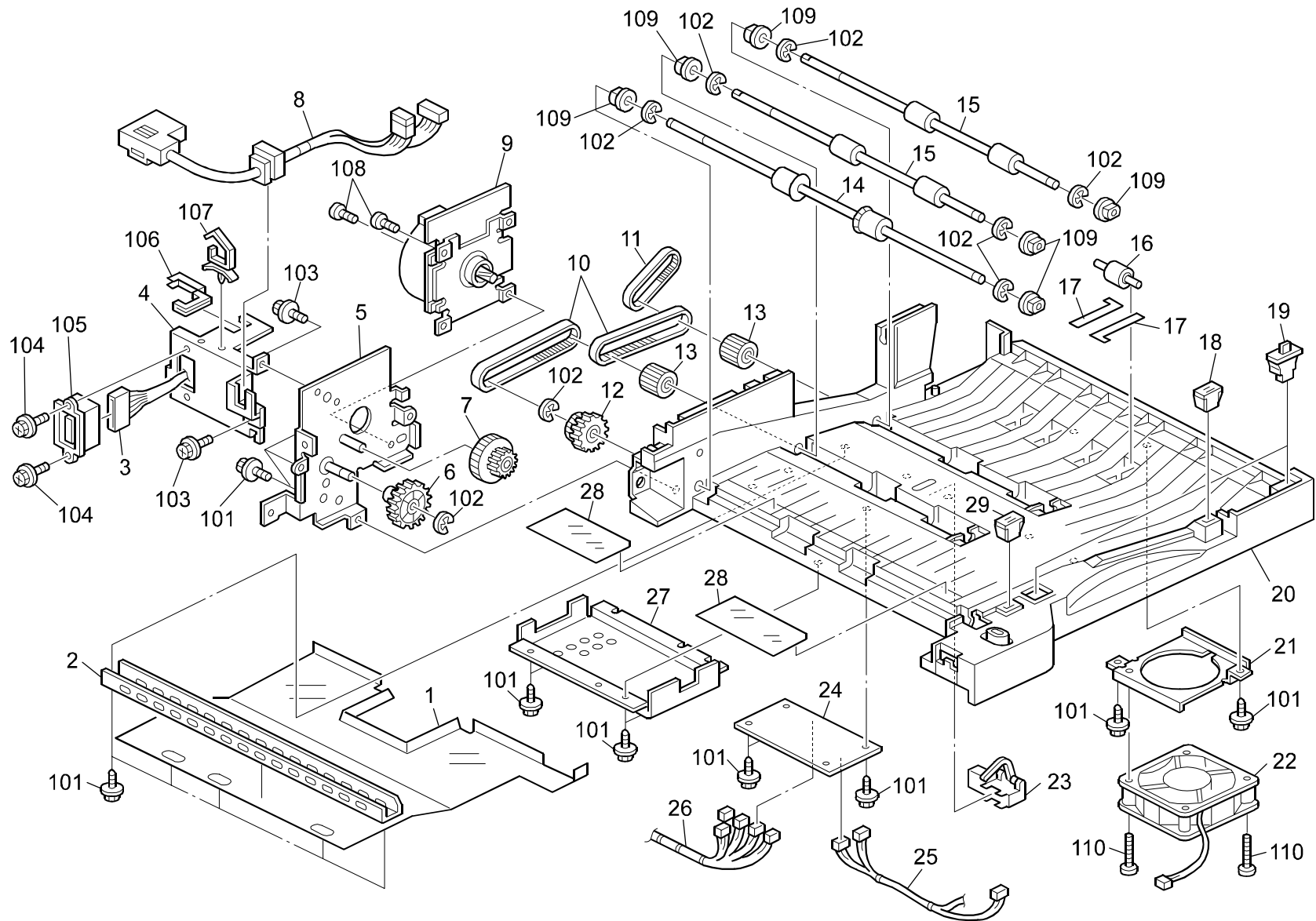


2.Bridge Unit 2 (B417)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A897 6346	DC Solenoid Ass'y	1
2	B417 5275	Harness - Exit	1
3	AB01 7500	Gear - 28Z/35Z	1
4	AB01 7498	Gear - 31Z/40Z	1
5	AA04 3518	Timing Belt - S2M210	1
6	5447 2681	Snap Ring	2
7	AB03 0631	Upperpulley - Exit Roller	1
8	A897 6361	Side Plate - Rear	1
9	A897 6375	Guide Plate - Exit	1
10	AF02 0628	Exit Roller - Upper	1
11	A897 6331	Gate Pawl	1
12	AA06 6583	Spring - Gate Pawl - Joint Unit	1
13	AW02 0179	Paper Feed Sensor	1
14	A897 6373	Guide Plate - Upper	1
15	AF02 0629	Transport Roller - Right	1
16	A897 6371	Guide Plate - Lower	1
17	A897 6366	Side Plate - Front	1
18	A897 6314	Pin - Side Plate	1
19	A897 6344	Lever Solenoid	1
20	A897 6382	DC Solenoid Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0720 0040E	Retaining Ring - M4	
103	0805 3385	Bushing - 6mm	
104	0805 3480	Bushing - 6mm	
105	0454 3006Q	Tapping Screw:3x6	
106	1105 0328	Harness Clamp - ES-0505	
107	1105 0283	Clamp	
108	0313 0040N	Screw:M3x4	
109	0720 0030E	Retaining Ring - M3	

3.Bridge Unit 3 (B417)



3.Bridge Unit 3 (B417)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A897 6263	Sheet - Base	1
2	A688 3923	Supporting Plate - Base	1
3	B417 5259	Harness - Fin	1
4	B417 6287	Connector Bracket	1
5	A897 6293	Motor Bracket	1
6	AB01 1401	Motor Gear 2	1
7	AB01 7501	Motor Gear 1	1
8	B417 5258	Harness - Connecting	1
9	B417 6283	DC Motor	1
10	AA04 3519	Timing Belt - S2M 250	2
11	AA04 3518	Timing Belt - S2M210	1
12	AB01 7499	Exit Roller Pulley	1
13	AB03 0632	Transport Roller Pulley	2
14	AF02 0635	Exit Roller - Lower	1
15	AF02 0630	Transport Roller - Middle	2
16	AF04 0558	Driven Roller	4
17	A897 6291	Spring Plate Pressure Right	8
18	AA02 1030	Magnet Catch	1
19	G020 5626	Push Switch	2
20	B417 6251	Base - Joint Unit	1
21	A897 6275	Fan Bracket	1
22	AX64 0091	Fan:Axial:60	1
23	AW02 0180	Paper Feed Sensor	1
24	B417 5146	PCB CKB	1
25	B417 5256	Harness - On Off Detector	1
26	B417 5257	Harness - Machine Or Copier	1
27	A897 6298	Cover - Printed Circuit Board	1
28	A897 6252	Sheet Guide Exit Lower	2
29	AA02 1031	Magnetic Catch	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0720 0040E	Retaining Ring - M4	
103	0451 3006N	Tapping Screw - 3x6	
104	0451 3008N	Tapping Screw - M3x8	
105	1102 8502	Connector - 54679-1615	
106	1105 0334	Edge - 17	
107	1105 0310	Harness Clamp - LWS-1S	
108	0314 0080N	Philips Pan Head Screw - M4x8	
109	0805 3480	Bushing - 6mm	
110	0313 0220N	Pan Head Screw - M3x22	

Parts Index

Parts Index

Part No.	Description	Page and Index No.
B417 5146	PCB CKB	7 - 24
B417 5256	Harness - On Off Detector	7 - 25
B417 5257	Harness - Machine Or Copier	7 - 26
B417 5258	Harness - Connecting	7 - 8
B417 5259	Harness - Fin	7 - 3
B417 5275	Harness - Exit	5 - 2
B417 6251	Base - Joint Unit	7 - 20
B417 6266	Cover - Transport-left	3 - 3
B417 6267	Cover - Left Upper Rear	3 - 6
B417 6268	Cover - Rear	3 - 5
B417 6271	Cover - Transport	3 - 9
B417 6283	DC Motor	7 - 9
B417 6287	Connector Bracket	7 - 4
B417 6351	Cover - Exit Upper	3 - 10
B417 6356	Cover - Exit Left	3 - 17

Part No.	Description	Page and Index No.
A688 3923	Supporting Plate - Base	7 - 2
A897 6252	Sheet Guide Exit Lower	7 - 28
A897 6259	Joint Stay - Base Unit	3 - 1
A897 6263	Sheet - Base	7 - 1
A897 6275	Fan Bracket	7 - 21
A897 6291	Spring Plate Pressure Right	7 - 17
A897 6292	Spring Plate Pressure	3 - 8
A897 6293	Motor Bracket	7 - 5
A897 6298	Cover - Printed Circuit Board	7 - 27
A897 6314	Pin - Side Plate	5 - 18
A897 6318	Pin Side Plate	3 - 13
A897 6331	Gate Pawl	5 - 11
A897 6344	Lever Solenoid	5 - 19
A897 6346	DC Solenoid Ass'y	5 - 1
A897 6361	Side Plate - Rear	5 - 8
A897 6366	Side Plate - Front	5 - 17
A897 6371	Guide Plate - Lower	5 - 16
A897 6373	Guide Plate - Upper	5 - 14
A897 6375	Guide Plate - Exit	5 - 9
A897 6382	DC Solenoid Bracket	5 - 20
G020 1327	Knob Screw - M3	3 - 4
G020 5626	Push Switch	7 - 19

Part No.	Description	Page and Index No.
AA02 1030	Magnet Catch	7 - 18
AA02 1030	Magnet Catch	3 - 11
AA02 1031	Magnetic Catch	7 - 29
AA04 3518	Timing Belt - S2M210	5 - 5
AA04 3518	Timing Belt - S2M210	7 - 11
AA04 3519	Timing Belt - S2M 250	7 - 10
AA06 3596	Compression Spring - Exit Roller	3 - 16
AA06 6583	Spring - Gate Pawl - Joint Unit	5 - 12
AA12 0089	Antistatic Brush	3 - 12
AA12 0094	Antistatic Brush	3 - 2
AA14 0759	Shaft - Exit Roller Driven	3 - 14
AB01 1401	Motor Gear 2	7 - 6
AB01 7498	Gear - 31Z/40Z	5 - 4
AB01 7499	Exit Roller Pulley	7 - 12
AB01 7500	Gear - 28Z/35Z	5 - 3
AB01 7501	Motor Gear 1	7 - 7
AB03 0631	Upperpulley - Exit Roller	5 - 7
AB03 0632	Transport Roller Pulley	7 - 13
AF02 0628	Exit Roller - Upper	5 - 10
AF02 0629	Transport Roller - Right	5 - 15
AF02 0630	Transport Roller - Middle	7 - 15
AF02 0635	Exit Roller - Lower	7 - 14
AF04 0558	Driven Roller	7 - 16
AF04 0558	Driven Roller	3 - 7
AF04 0565	Driven Exit Roller	3 - 15
AW02 0179	Paper Feed Sensor	5 - 13
AW02 0180	Paper Feed Sensor	7 - 23
AX64 0091	Fan:Axial:60	7 - 22

Part No.	Description	Page and Index No.
0313 0040N	Screw:M3x4	5 - 108
0313 0220N	Pan Head Screw - M3x22	7 - 110
0314 0080N	Philips Pan Head Screw - M4x8	7 - 108
0450 3008N	Tapping Screw - M3x8	7 - 101
0450 3008N	Tapping Screw - M3x8	3 - 101
0451 3006N	Tapping Screw - 3x6	5 - 101
0451 3006N	Tapping Screw - 3x6	7 - 103
0451 3008N	Tapping Screw - M3x8	7 - 104
0451 3008N	Tapping Screw - M3x8	3 - 102
0454 3006Q	Tapping Screw:3x6	5 - 105
0720 0030E	Retaining Ring - M3	5 - 109
0720 0040E	Retaining Ring - M4	5 - 102
0720 0040E	Retaining Ring - M4	7 - 102
0805 3385	Bushing - 6mm	5 - 103
0805 3480	Bushing - 6mm	5 - 104
0805 3480	Bushing - 6mm	7 - 109
1102 8502	Connector - 54679-1615	7 - 105
1105 0283	Clamp	5 - 107
1105 0310	Harness Clamp - LWS-1S	7 - 107
1105 0328	Harness Clamp - ES-0505	5 - 106
1105 0334	Edge - 17	7 - 106

