

PS330 (G697)

PARTS CATALOG

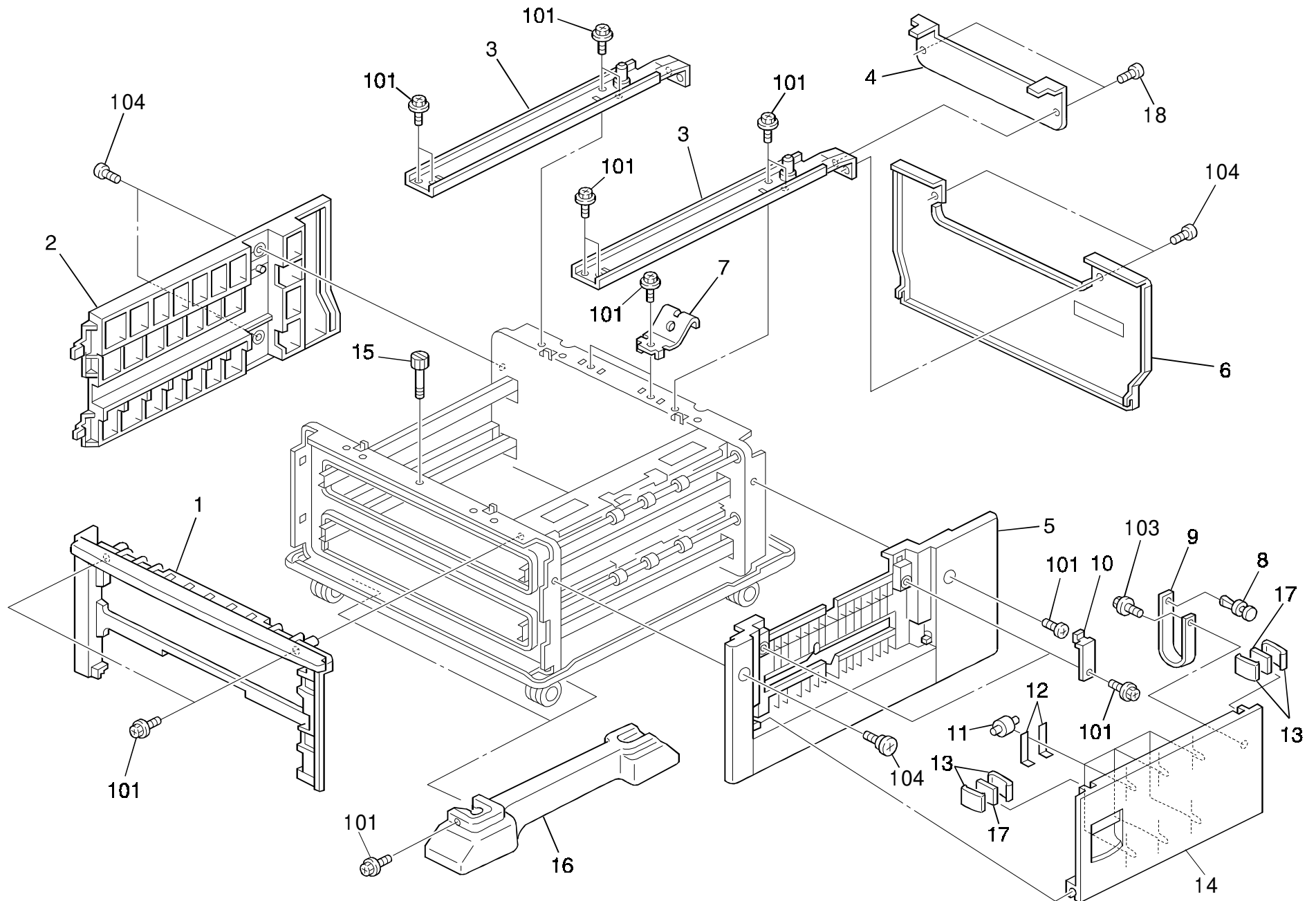
INTRODUCTION

This chapter instructs you the numbers and names of parts on this machine.

INDEX to PARTS CATALOG

1.Exterior (G697)	2
2.Paper Feed Section (G697)	4
3.Drive and Electrical Section (G697).....	6
4.Paper Tray(G697)	8
Parts Index.....	11

1. Exterior (G697)

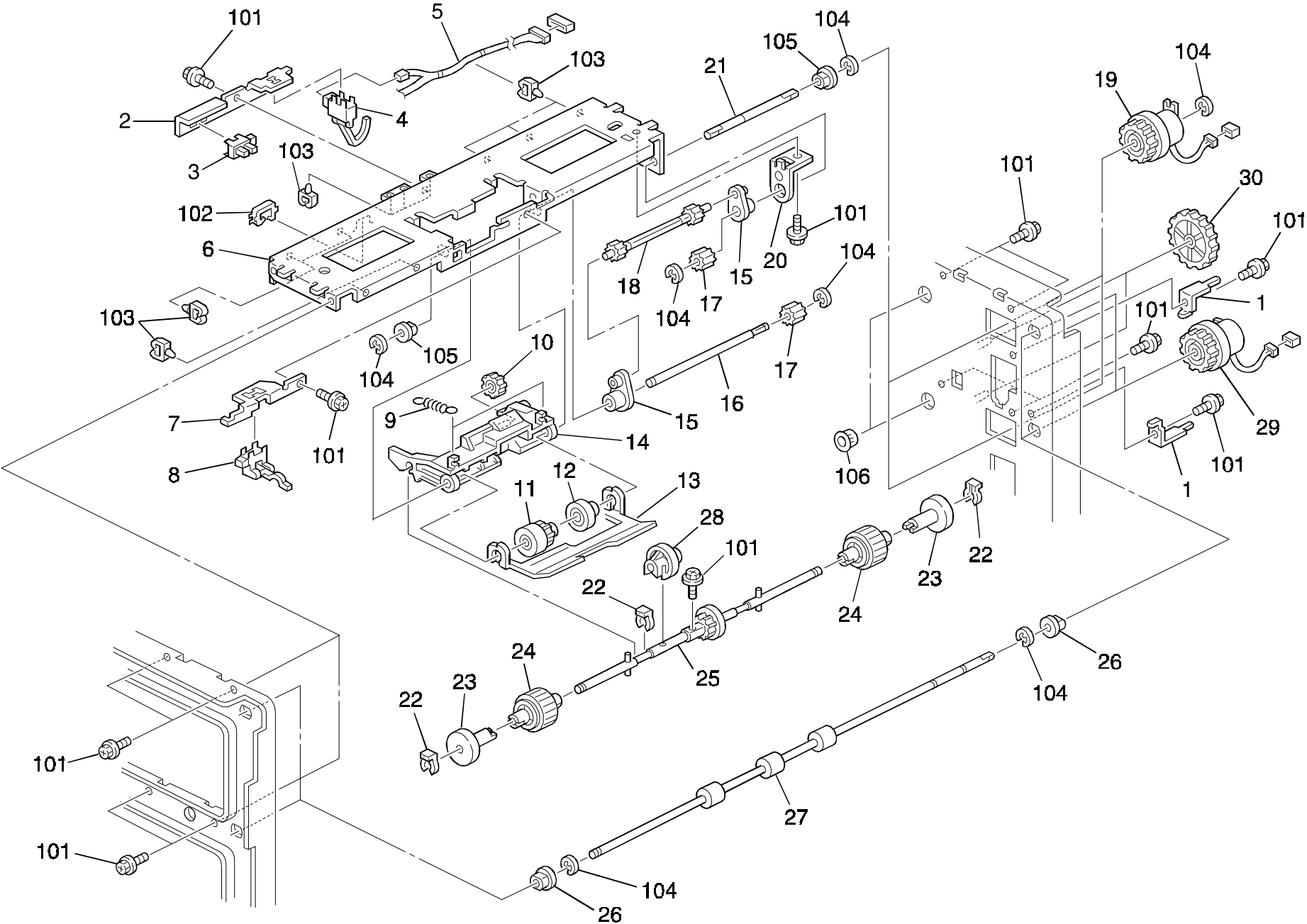


1. Exterior (G697)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G697 1253	Front Cover	1
2	G697 1256	Left Cover	1
3	G697 1090	Upper Stay	2
4	G697 6150	Fixing Plate	1
5	G697 1265	Transport Guide Plate	1
6	G697 1250	Rear Cover	1
7	G697 1095	Grounding Plate	2
8	A048 2838	Nylon Rivet	1
9	G697 1264	Stopper - Transport Guide Plate	1
10	G697 1263	Magnetic Catch Plate	1
11	AF02 0283	Pressure Roller	6
12	G697 1276	Pressure Plate - Driven Roller	12
13	G697 1261	Magnetic Catch Bracket	4
14	G697 1270	Vertical Right Cover	1
15	G697 6155	Stepped Screw - M3	1
16	G697 6165	Stand	2
17	AG07 0012	Magnetic Catch	2
18	C218 3051	Philips Screw - M3	

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0453 3006Z	Tapping Screw - 3x6	
103	0450 4008B	Tapping Screw - 4x8	
104	0802 5254	Tapping Screw - M3x6	
105	0453 3008B	Tapping Screw - M3x8	

2. Paper Feed Section (G697)

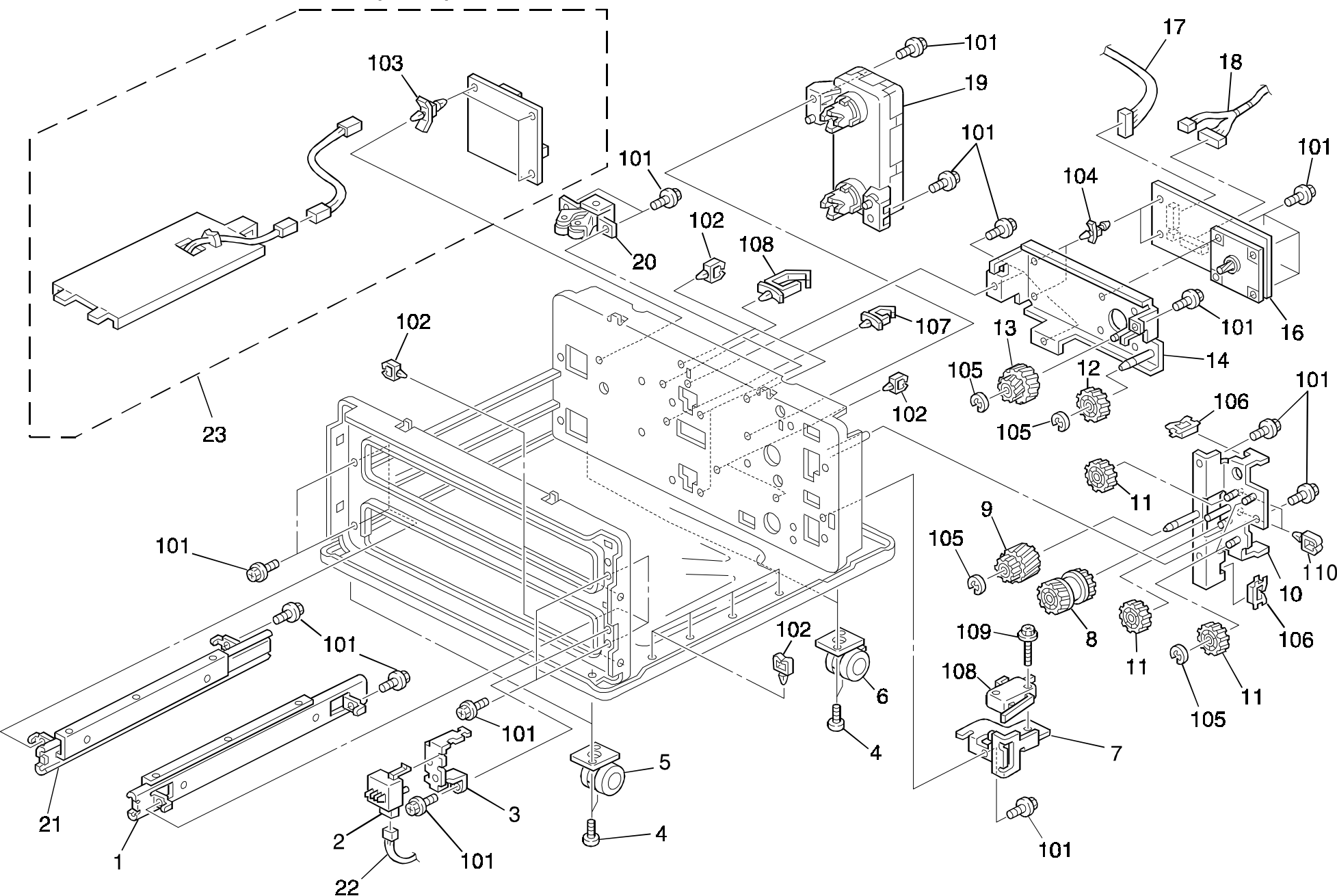


2. Paper Feed Section (G697)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G697 1081	Stopper Bracket	2
2	G697 2566	Bracket - Paper End Sensor	2
3	AW02 0075	Photointerrupter	2
4	AW02 0091	Photointerruptor	2
5	G697 5330	Relay Harness - Feed Unit	2
6	G697 2555	Stay - Paper Feed Unit	2
7	G697 2565	Paper Sensor Bracket	2
8	AW02 0089	Photointerruptor	2
9	AA06 0665	Pressure Spring - Feed Roller	4
10	AB01 4018	Gear - 14Z	2
11	AB01 4017	Gear - 16Z	2
12	G697 2557	Collar	2
13	G697 2559	Upper Guide - Paper Feed	2
14	G697 2556	Feed Roller Arm	2
15	G697 2561	Bushing	4
16	AA14 0627	Drive Shaft - Feed Roller	2
17	AB01 0104	Gear - 24Z	4
18	AB01 0103	Relay Gear	2
19	AX20 0128	Paper Feed Clutch	2
20	G697 2558	Bracket - Feed Clutch Shaft	2
21	AA14 0628	Feed Clutch Shaft	2
22	5447 2681	Snap Ring	6
23	G697 2563	Supprot Roller	4
24	AF03 1033	Paper Feed Roller	4
25	G697 2560	Feed Roller Shaft	2
26	5053 0223	Bushing - 8mm	4
27	AF02 0377	Transport Roller	2
28	G697 2562	Guide Roller	2
29	AX20 0129	Relay Clutch	2
30	AB01 4016	Gear - 46Z	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	1105 0113	Edge - P108	
103	1105 0199	Clamp	
104	0720 0060E	Retaining Ring - M6	
105	0805 3386	Bushing - 8mm	
106	1106 0411	Bushing - 11.5mm	

3. Drive and Electrical Section (G697)

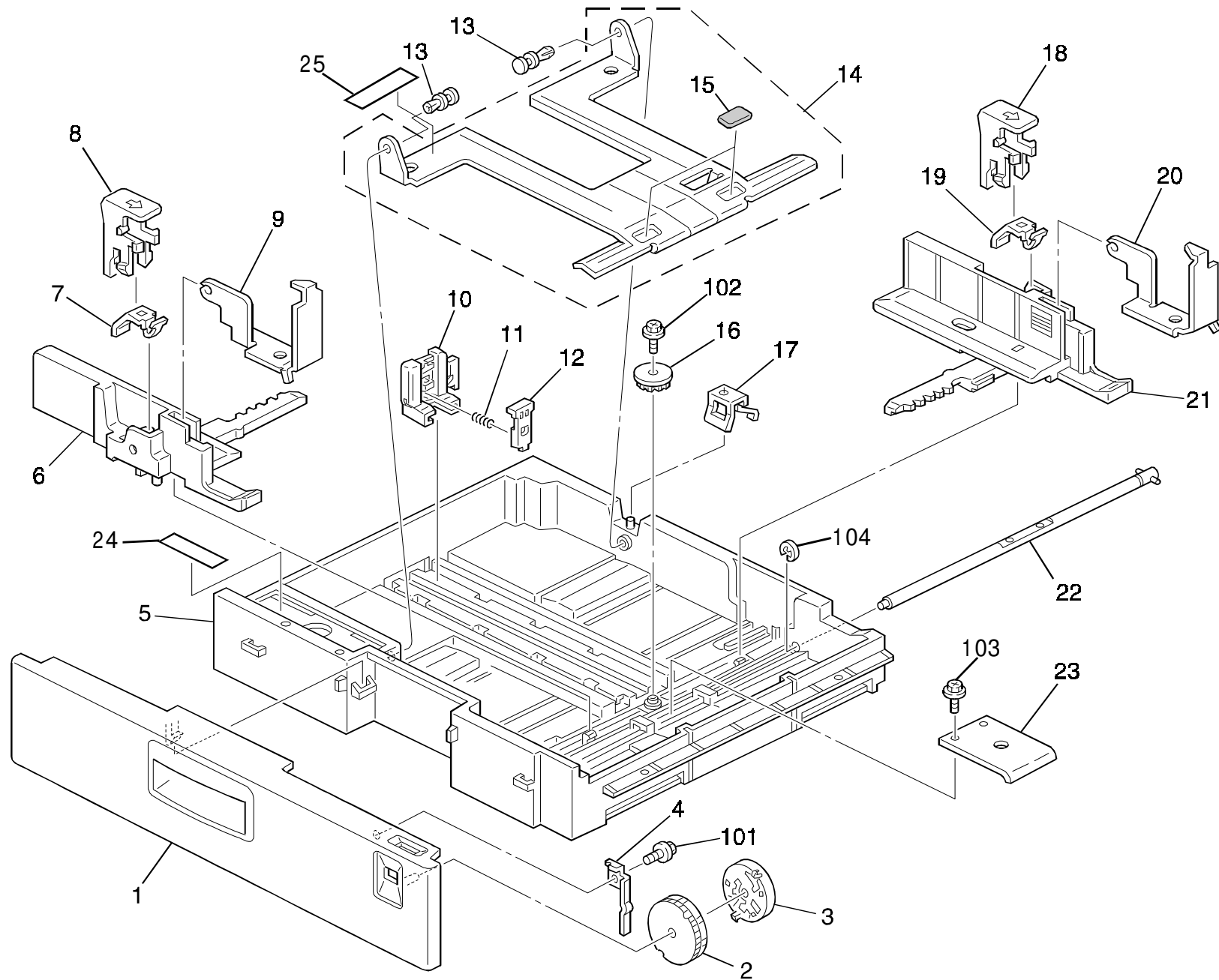


3. Drive and Electrical Section (G697)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G697 1100	Accuride	1
2	G020 2620	Paper Size Detector	1
3	G697 2634	Bracket - Paper Size Detector	1
4	A507 1096	Philips Screw - M5x6	4
5	AH01 2013	Stopper Caster - 60kgf	2
6	AH01 2014	Caster - 60kgf	2
7	G697 1131	Safety Switch Bracket	1
8	AB01 7425	Gear - 30Z	1
9	AB01 7424	Gear - 27Z/15Z	1
10	G697 2581	Gear Bracket	1
11	AB01 4020	Gear - 24Z	4
12	AB01 1371	Gear - 30Z	1
13	AB01 7426	Gear - 27Z/40Z	1
14	G697 2591	Motor Bracket	1
16	AX05 0102	Main Motor - DC 9.0W S	1
17	G697 5310	Relay Harness	1
18	G697 5300	Main Harness - Paper Bank	1
19	AX04 0090	Lift Motor - DC 0.5W	1
20	G697 1082	Tray Holder	1
21	G697 1110	Accuride	1
22	G697 5320	Relay Harness - Paper Size Detector	1
23	G697 9800	Bank Tray Heater	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	1105 0229	Clamp	
103	1105 0194	Locking Support	
104	1105 0192	Locking Support	
105	0720 0040E	Retaining Ring - M4	
106	1105 0113	Edge - P108	
107	1105 0310	Wire Clamp	
108	1204 2355	Micro Switch - AM51632A531	
109	0451 3014B	Tapping Screw - M3-14	
110	1105 0199	Clamp	

4. Paper Tray(G697)



4. Paper Tray(G697)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G697 2681	Paper Tray Cover	1
2	G020 2593	Paper Size Dial (LT)	1
2	G020 2595	Paper Size Dial (A4)	1
3	G020 2663	Paper Size Actuator	1
4	G020 2648	Holder - Paper Size Detector	1
5	AF01 0068	Paper Tray	1
6	AF01 6082	Front Side Fence	1
7	A134 2978	Spring Plate	1
8	A157 2766	Front Stopper Lever	1
9	AF01 4015	Front Paper Separator	1
10	AF01 7018	End Fence	1
11	AA06 3390	Rear Fence Spring	1
12	G697 2666	End Fence Holder	1
13	A048 2838	Nylon Rivet	1
14	G697 2670	Bottom Plate	2
15	AF01 3015	Friction Pad	1
16	AB01 3868	Gear - 16Z	2
17	A157 2765	Bottom Plate Spring	1
18	G697 2678	Stopper Lever	1
19	G697 2677	Spring Plate - Side Fence	1
20	AF01 4016	Rear Paper Separator	1
21	AF01 6083	Rear Side Fence	1
22	G697 2667	Lift Lever Shaft - Bottom Plate	1
23	G697 2669	Lift Bracket - Bottom Plate	1
24	G697 2642	Decal - Paper Set	1
25	AA00 2204	Paper Size Decal	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008B	Tapping Screw - M3x8	
102	0450 4008B	Tapping Screw - 4x8	
103	0451 4006B	Tapping Screw - 4x6	
104	0720 0060E	Retaining Ring - M6	

PARTS INDEX

PM Parts Index

Section Name	Part No.	Description in Service Manual	Description in Parts Catalog	Q'ty Per Assembly	Page and Index No
Paper Feed Section (G697)	AF03 1033	Paper Feed Roller	Paper Feed Roller	1	5- 24

Part No.	Description	Page and Index No.
G697 1081	Stopper Bracket	5- 1
G697 1082	Tray Holder	7- 20
G697 1090	Upper Stay	3- 3
G697 1095	Grounding Plate	3- 7
G697 1100	Accuride	7- 1
G697 1110	Accuride	7- 21
G697 1131	Safety Switch Bracket	7- 7
G697 1250	Rear Cover	3- 6
G697 1253	Front Cover	3- 1
G697 1256	Left Cover	3- 2
G697 1261	Magnetic Catch Bracket	3- 13
G697 1263	Magnetic Catch Plate	3- 10
G697 1264	Stopper - Transport Guide Plate	3- 9
G697 1265	Transport Guide Plate	3- 5
G697 1270	Vertical Right Cover	3- 14
G697 1276	Pressure Plate - Driven Roller	3- 12
G697 2555	Stay - Paper Feed Unit	5- 6
G697 2556	Feed Roller Arm	5- 14
G697 2557	Collar	5- 12
G697 2558	Bracket - Feed Clutch Shaft	5- 20
G697 2559	Upper Guide - Paper Feed	5- 13
G697 2560	Feed Roller Shaft	5- 25
G697 2561	Bushing	5- 15
G697 2562	Guide Roller	5- 28
G697 2563	Supprot Roller	5- 23
G697 2565	Paper Sensor Bracket	5- 7
G697 2566	Bracket - Paper End Sensor	5- 2
G697 2581	Gear Bracket	7- 10
G697 2591	Motor Bracket	7- 14
G697 2634	Bracket - Paper Size Detector	7- 3
G697 2642	Decal - Paper Set	9- 24
G697 2666	End Fence Holder	9- 12
G697 2667	Lift Lever Shaft - Bottom Plate	9- 22
G697 2669	Lift Bracket - Bottom Plate	9- 23
G697 2670	Bottom Plate	9- 14

Part No.	Description	Page and Index No.
G697 2677	Spring Plate - Side Fence	9- 19
G697 2678	Stopper Lever	9- 18
G697 2681	Paper Tray Cover	9- 1
G697 5300	Main Harness - Paper Bank	7- 18
G697 5310	Relay Harness	7- 17
G697 5320	Relay Harness - Paper Size Detector	7- 22
G697 5330	Relay Harness - Feed Unit	5- 5
G697 6150	Fixing Plate	3- 4
G697 6155	Stepped Screw - M3	3- 15
G697 6165	Stand	3- 16
G697 9800	Bank Tray Heater	7- 23

Part No.	Description	Page and Index No.
AA00 2204	Paper Size Decal	9- 25
AA06 0665	Pressure Spring - Feed Roller	5- 9
AA06 3390	Rear Fence Spring	9- 11
AA14 0627	Drive Shaft - Feed Roller	5- 16
AA14 0628	Feed Clutch Shaft	5- 21
AB01 0103	Relay Gear	5- 18
AB01 0104	Gear - 24Z	5- 17
AB01 1371	Gear - 30Z	7- 12
AB01 3868	Gear - 16Z	9- 16
AB01 4016	Gear - 46Z	5- 30
AB01 4017	Gear - 16Z	5- 11
AB01 4018	Gear - 14Z	5- 10
AB01 4020	Gear - 24Z	7- 11
AB01 7424	Gear - 27Z/15Z	7- 9
AB01 7425	Gear - 30Z	7- 8
AB01 7426	Gear - 27Z/40Z	7- 13
AF01 0068	Paper Tray	9- 5
AF01 3015	Friction Pad	9- 15
AF01 4015	Front Paper Separator	9- 9
AF01 4016	Rear Paper Separator	9- 20
AF01 6082	Front Side Fence	9- 6
AF01 6083	Rear Side Fence	9- 21
AF01 7018	End Fence	9- 10
AF02 0283	Pressure Roller	3- 11
AF02 0377	Transport Roller	5- 27
AF03 1033	Paper Feed Roller	5- 24
AG07 0012	Magnetic Catch	3- 17
AH01 2013	Stopper Caster - 60kgf	7- 5
AH01 2014	Caster - 60kgf	7- 6
AW02 0075	Photointerrupter	5- 3
AW02 0089	Photointerrupter	5- 8
AW02 0091	Photointerrupter	5- 4
AX04 0090	Lift Motor - DC 0.5W	7- 19
AX05 0102	Main Motor - DC 9.0W S	7- 16
AX20 0128	Paper Feed Clutch	5- 19

Part No.	Description	Page and Index No
AX20 0129	Relay Clutch	5- 29
C218 3051	Philips Screw - M3	3- 18
G020 2593	Paper Size Dial (LT)	9- 2
G020 2595	Paper Size Dial (A4)	9- 2
G020 2620	Paper Size Detector	7- 2
G020 2648	Holder - Paper Size Detector	9- 4
G020 2663	Paper Size Actuator	9- 3
G697 1081	Stopper Bracket	5- 1
G697 1082	Tray Holder	7- 20
G697 1090	Upper Stay	3- 3
G697 1095	Grounding Plate	3- 7
G697 1100	Accuride	7- 1
G697 1110	Accuride	7- 21
G697 1131	Safety Switch Bracket	7- 7
G697 1250	Rear Cover	3- 6
G697 1253	Front Cover	3- 1
G697 1256	Left Cover	3- 2
G697 1261	Magnetic Catch Bracket	3- 13
G697 1263	Magnetic Catch Plate	3- 10
G697 1264	Stopper - Transport Guide Plate	3- 9
G697 1265	Transport Guide Plate	3- 5
G697 1270	Vertical Right Cover	3- 14
G697 1276	Pressure Plate - Driven Roller	3- 12
G697 2555	Stay - Paper Feed Unit	5- 6
G697 2556	Feed Roller Arm	5- 14
G697 2557	Collar	5- 12
G697 2558	Bracket - Feed Clutch Shaft	5- 20
G697 2559	Upper Guide - Paper Feed	5- 13
G697 2560	Feed Roller Shaft	5- 25
G697 2561	Bushing	5- 15
G697 2562	Guide Roller	5- 28
G697 2563	Supprot Roller	5- 23
G697 2565	Paper Sensor Bracket	5- 7
G697 2566	Bracket - Paper End Sensor	5- 2
G697 2581	Gear Bracket	7- 10

Part No.	Description	Page and Index No.
G697 2591	Motor Bracket	7- 14
G697 2634	Bracket - Paper Size Detector	7- 3
G697 2642	Decal - Paper Set	9- 24
G697 2666	End Fence Holder	9- 12
G697 2667	Lift Lever Shaft - Bottom Plate	9- 22
G697 2669	Lift Bracket - Bottom Plate	9- 23
G697 2670	Bottom Plate	9- 14
G697 2677	Spring Plate - Side Fence	9- 19
G697 2678	Stopper Lever	9- 18
G697 2681	Paper Tray Cover	9- 1
G697 5300	Main Harness - Paper Bank	7- 18
G697 5310	Relay Harness	7- 17
G697 5320	Relay Harness - Paper Size Detector	7- 22
G697 5330	Relay Harness - Feed Unit	5- 5
G697 6150	Fixing Plate	3- 4
G697 6155	Stepped Screw - M3	3- 15
G697 6165	Stand	3- 16
G697 9800	Bank Tray Heater	7- 23

Part No.	Description	Page and Index No
A048 2838	Nylon Rivet	3- 8
A048 2838	Nylon Rivet	9- 13
A134 2978	Spring Plate	9- 7
A157 2765	Bottom Plate Spring	9- 17
A157 2766	Front Stopper Lever	9- 8
A507 1096	Philips Screw - M5x6	7- 4
5053 0223	Bushing - 8mm	5- 26
5447 2681	Snap Ring	5- 22

Part No.	Description	Page and Index No.
0450 3008B	Tapping Screw - M3x8	9-101
0450 4008B	Tapping Screw - 4x8	3-103
0450 4008B	Tapping Screw - 4x8	9-102
0451 3006B	Tapping Screw - M3x6	3-101
0451 3006B	Tapping Screw - M3x6	5-101
0451 3006B	Tapping Screw - M3x6	7-101
0451 3014B	Tapping Screw - M3-14	7-109
0451 4006B	Tapping Screw - 4x6	9-103
0453 3006Z	Tapping Screw - 3x6	3-102
0453 3008B	Tapping Screw - M3x8	3-105
0720 0040E	Retaining Ring - M4	7-105
0720 0060E	Retaining Ring - M6	5-104
0720 0060E	Retaining Ring - M6	9-104
0802 5254	Tapping Screw - M3x6	3-104
0805 3386	Bushing - 8mm	5-105
1105 0113	Edge - P108	5-102
1105 0113	Edge - P108	7-106
1105 0192	Locking Support	7-104
1105 0194	Locking Support	7-103
1105 0199	Clamp	5-103
1105 0199	Clamp	7-110
1105 0229	Clamp	7-102
1105 0310	Wire Clamp	7-107
1106 0411	Bushing - 11.5mm	5-106
1204 2355	Micro Switch - AM51632A531	7-108

Part No.	Description	Page and Index No