

DF43 (A628)

PARTS CATALOG

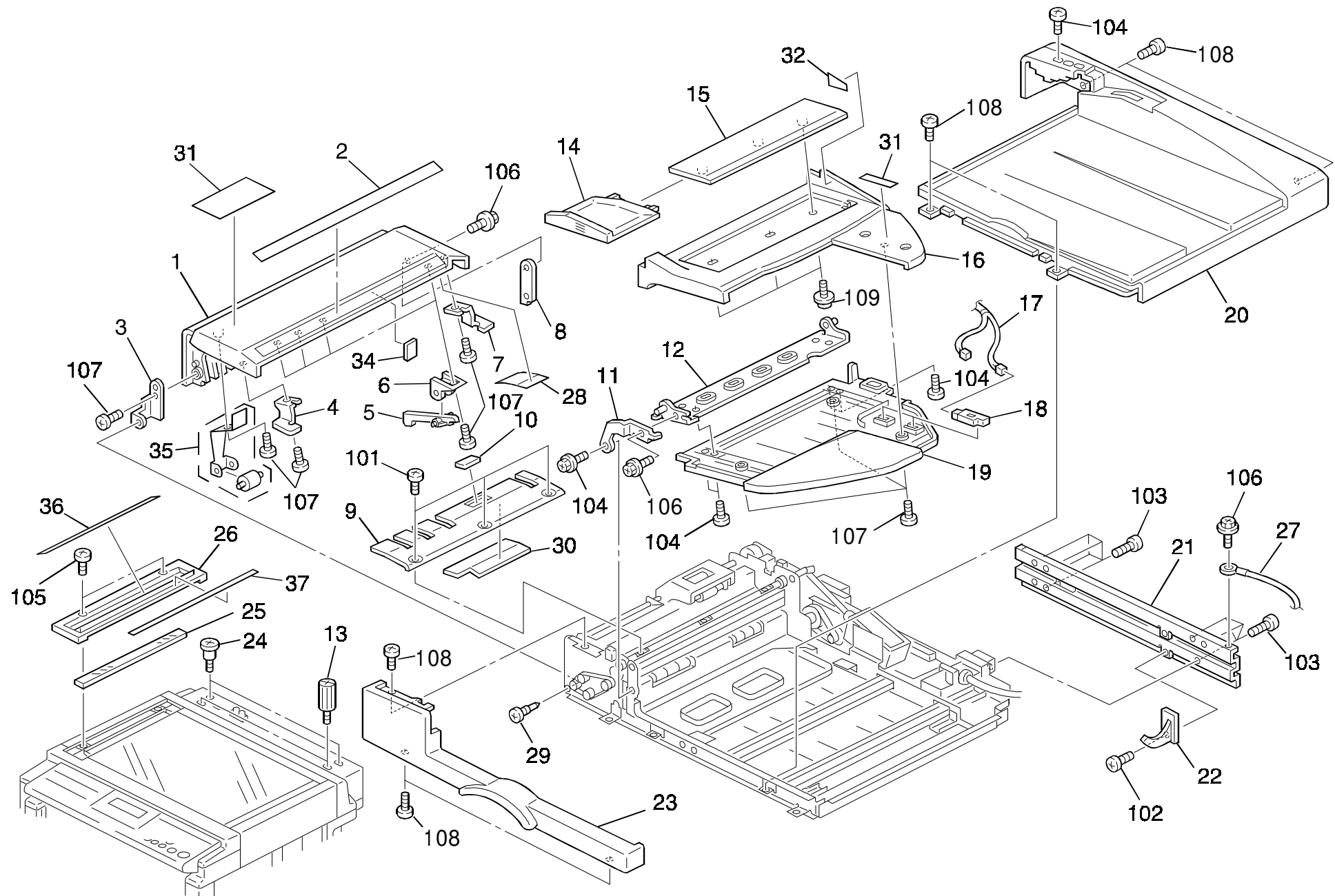
INTRODUCTION

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

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1. Exterior (A628)

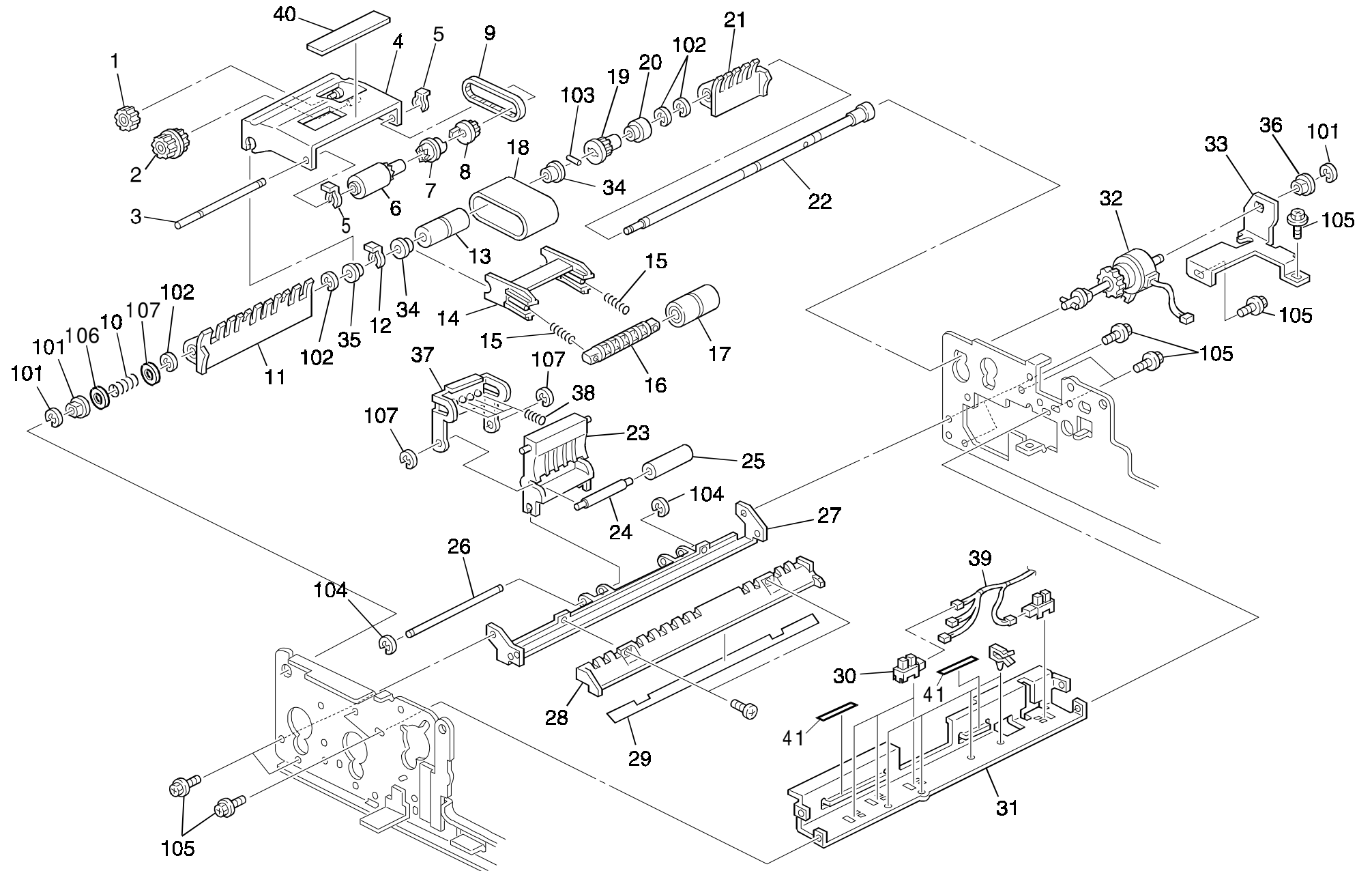


1. Exterior (A628)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A628 2131	Left Cover	1
2	A628 6021	Original Size Decal	1
3	A628 2174	Front Cover Hinge	1
4	A628 2176	Front Magnet Catch	1
5	A628 2177	Feeler - Paper Size Detection	4
6	A628 2178	Feeler Bracket - Paper Size Detecti	4
7	A628 2175	Rear Magnet Catch	1
8	A628 2171	Fixing Bracket - Left Cover	1
9	A628 1236	Original Entrance Guide	1
10	A628 1237	Pad - Original Entrance Guide	1
11	A628 2167	Fixing Bracket - Original Table	1
12	A628 2163	Original Table Bracket	1
13	A628 3115	Knob Screw - M4	1
14	A628 2185	Side Fence	1
15	A628 2151	Side Fence Guide	1
16	A628 2141	Original Table	1
17	A628 5730	Relay Harness - Original Length Sensor	1
18	AW01 0066	Photosensor - PS-R50D1-B	2
19	A628 2161	Original Table Cover	1
20	A628 2121	Upper Cover	1
21	A628 1173	Hinge Bracket	1
22	A565 1172	Sensor Actuator	2
23	A628 2111	Front Cover	1
24	A628 3111	Shoulder Screw - M5	1
25	AC01 3003	Exposuer Glass	1
26	A628 3192	Original Scale - LT	1
27	A628 5745	Grounding Wire	1
28	A628 2211	Rear Guide Plate	1
29	5446 2824	Screw - Duplex Guide late	1
30	A628 1251	Anti-vibration Weight	1
31	A628 6031	Jam Removal Decal	1
32	A628 6041	Decal - Original Tray	1
33	A610 6051	Decal - Document Set	1
34	A628 2179	Registration Sensor Shield	1
35	A628 2186	Driven Roller - Pull Out	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	A628 3126	Guide - Scale	1
37	B 6061	Decal - Original Scal	1
101	0353 0060F	Philips Truss Head Screw - M3x6	
102	0314 0060B	Philips Pan Head Screw - M4x6	
103	0434 0122B	Tapping Screw - M4x12	
104	0453 3006Z	Tapping Screw - M3x6	
105	0353 0050F	Tapping Screw - M3x5	
106	0451 3006b	Tapping Screw - M3x6	
107	0452 3008B	Tapping Screw - M3X8	
108	0802 5255	Tapping Screw - M3X8	
109	4008B	Philips Screw With Washer - M4x8	

2. Paper Feed Unit (A628)



2. Paper Feed Unit (A628)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A628 1246	Gear - 22Z	1
2	A628 1245	Pulley And Gear - 20T/22Z	1
3	A628 1242	Pick-up Roller Shaft	1
4	A628 1243	Pick-up Roller Holder	1
5	5206 2686	Snap Ring	1
6	A628 1241	Pick-up Roller	1
7	A628 1249	Joint - Pick-up Roller	1
8	A628 1244	Pulley - 20T	1
9	A628 1248	Timing Belt - 118mm	1
10	A628 1216	Spring - Belt Drive Shaft	1
11	A628 1218	Front Guide Plate	1
12	5215 2621	Snap Ring - M6	1
13	A628 1214	Belt Drive Roller	1
14	A628 1211	Holder - Belt Drive Roller	1
15	A628 1215	Spring - Belt Guide Roller	2
16	A628 1212	Shaft - Belt Guide Roller	1
17	A628 1213	Belt Guide Roller	1
18	A628 1217	Original Feed Belt	1
19	A628 1221	Gear - 22Z	1
20	A628 1220	Bushing - 8mm	1
21	A628 1219	Rear Guide Plate	1
22	A628 1222	Drive Roller Shaft	1
23	A628 1594	Left Transport Roller Holder	1
24	A628 1591	Left Transport Roller Shaft	1
25	A628 1592	Left Transport Roller	1
26	A628 1184	ShuFt - Pull Out Roller	1
27	A628 1181	Lower Right Stay	1
28	A628 1187	Lower Transport Guide	1
29	A628 1188	Seal - Lower Transport Guide	1
30	AW02 0075A	Photointerruptor	4
31	A628 1161	Upper Stay	1
32	A628 1851	Feed-in Clutch Ass'y	1
33	A628 1855	Feed-in Clutch Bracket	1
34	AA08 0075	Bushing	1
35	A628 1225	Bushing - 8mm	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	5053 0447	Bushing - 6mm	1
37	A628 1595	Spring Holder	1
38	AA06 3144	Spring - Safety Switch - 630gf	1
39	A628 5735	Relay Harness - Original Width Sensor	1
40	A628 1247	Cushion - Pick-up Roller Holder	1
41	A628 1163	Cushion - Original Entrance Guide	1
101	0720 0040B	Retaining Ring - M4	
102	0720 0060B	Retaining Ring - M6	
103	0632 0100	Parallel Pin - M2x10	
104	0720 0025E	Retaining Ring - M2.5	
105	0451 3006B	Tapping Screw - M3x6	
106	0807 5066	Washer - M8.1x14x0.3	
107	0807 4072	Washer - Core	

This diagram illustrates the exploded view of a mechanical assembly, showing the relationship between various components. The parts are numbered as follows:

- 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43

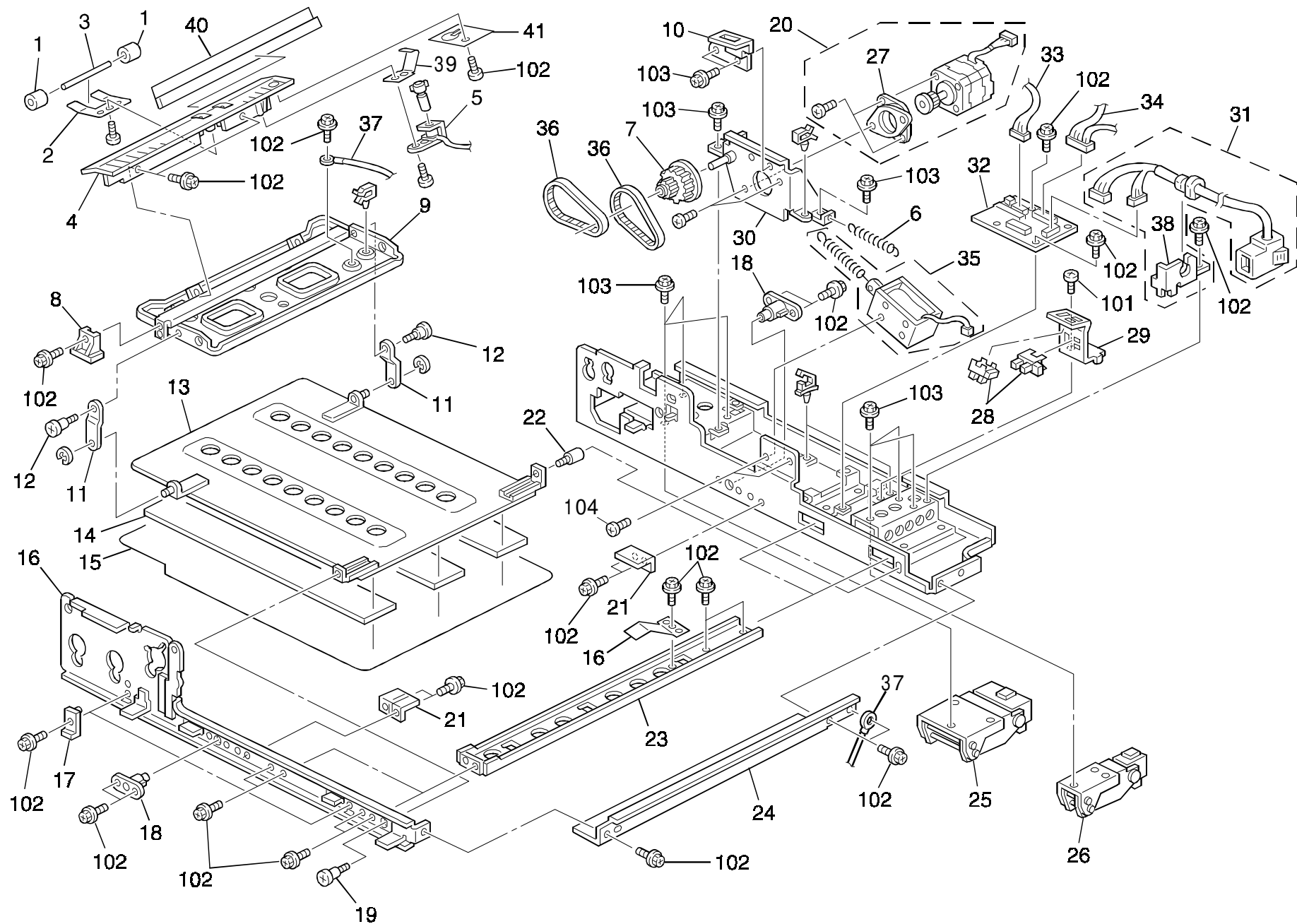
The assembly includes a main frame (1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43) and various internal components (1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43). The diagram shows the assembly sequence and the relative positions of the parts.

3. Paper Exit Section (A628)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A628 1541	Pull Out Guide	1
2	A628 1149	Separation Guide	1
3	A628 1562	Right Transport Roller	1
4	5447 2681	Snap Ring	1
5	A628 1511	Separation Roller	1
6	A628 1542	Turn Guide Plate - Right	1
7	A628 1147	Bracket - Pull Out Roller	1
8	5053 0447	Bushing - 6mm	4
9	A134 2885	Torque Limiter	1
10	A628 1142	Bracket - Feed Roller	1
11	A628 1141	Left Stay	1
12	AW01 0066	Photosensor - PS-R50D1-B	1
13	A628 1144	Spring Plate	2
14	A628 1551	Original Guide - DF Exposure Glass	1
15	AA14 3051	Shoulder Screw - M4	1
16	A628 1239	Shaft - Original Stopper	1
17	A628 1563	Upper Exit Roller	1
18	A628 1561	Upper Exit Guide	1
19	AA12 0032	Antistatic Brush	1
20	A628 1574	Lower Exit Guide	1
21	5936 2480	Magnet Catch Ass'y	1
22	A628 1572	Rear Bushing - Exit Roller	2
23	A628 1582	Rear Spring - Exit Roller	2
24	A628 1581	Lower Exit Roller	2
25	A628 1571	Front Bushing - Exit Roller	2
26	A628 1136	Belt Tightener	1
27	A628 1837	Pulley - 20T	2
28	A628 1834	Timing Belt - 220mm	1
29	A628 1121	Stepped Screw - M4	2
30	A628 1119	Magnet Holder	4
31	A628 1833	Pulley - T42/T20	1
32	A628 1238	Lever - Original Stopper	2
33	A628 1117	Bracket - Cover Sensor	1
34	AW02 0075	Photointerrupter	1
35	A628 1126	Belt Tightener	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	A607 2176	Exit Cover Magnet	2
37	A628 1515	Drive Shaft - Separation Roller	1
38	A628 1836	Gear - 20Z	2
39	A628 1835	Pulley - 30T	1
40	G010 1106	Spring : Interlock	2
41	A628 1838	Timing Belt - 200mm	1
42	A628 5740	Relay Harness - Registration Sensor	1
43	5447 2769	Stepped Screw	2
101	0451 3006B	Tapping Screw - M3x6	
102	0720 0040B	Retaining Ring - M4	
103	0313 0100B	Philips Pan Head Screw - M3x12	
104	0741 3506	Ball Bearing - 6x12x4 mm	
105	0353 0060B	Philips Pan Head Screw - M3x6	
106	5447 2769	Stepped Screw	
107	0451 4006B	Tapping Screw - M3x6	
108	0720 0030B	Retaining Ring - M3	

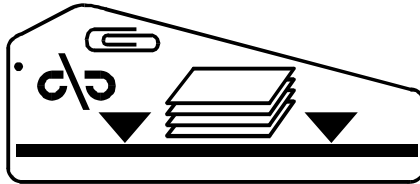
4. Electrical Section (A628)





5. Decal And Document

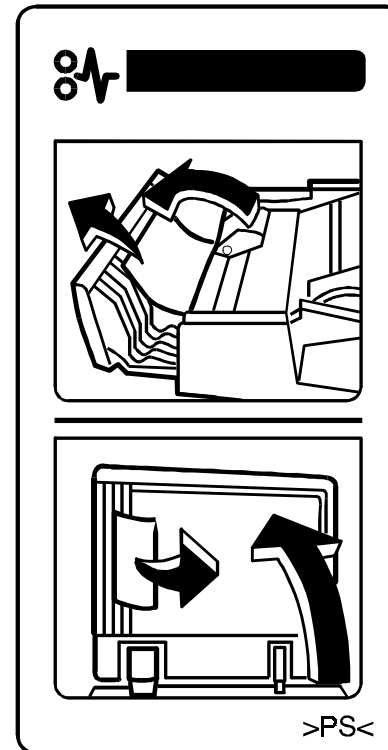
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2

Face up
Mit der Schriftseite nach oben
Face imprimée dessus
Faccia in su
Boca arriba

3



4



5. Decal And Document



Index No.	Part No.	Description	Q'ty Per Assembly
1	A628 6041	Decal - Original Tray	1
2	A610 6051	Decal - Document Set	1
3	A628 6031	Jam Removal Decal	1
4	 6061	Decal - Original Scal	1

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

PARTS INDEX

PM Parts Index

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A628 1251	Anti-vibration Weight	3- 30
A628 1511	Separation Roller	7- 5
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0353 0060B	Philips Pan Head Screw - M3x6	7-105
0353 0060F	Philips Truss Head Screw - M3x6	3-101
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Part No.	Description	Page and Index No