

Paper Feed Unit Type 510 (H206)

Paper Feed Unit Type 510 (H206)

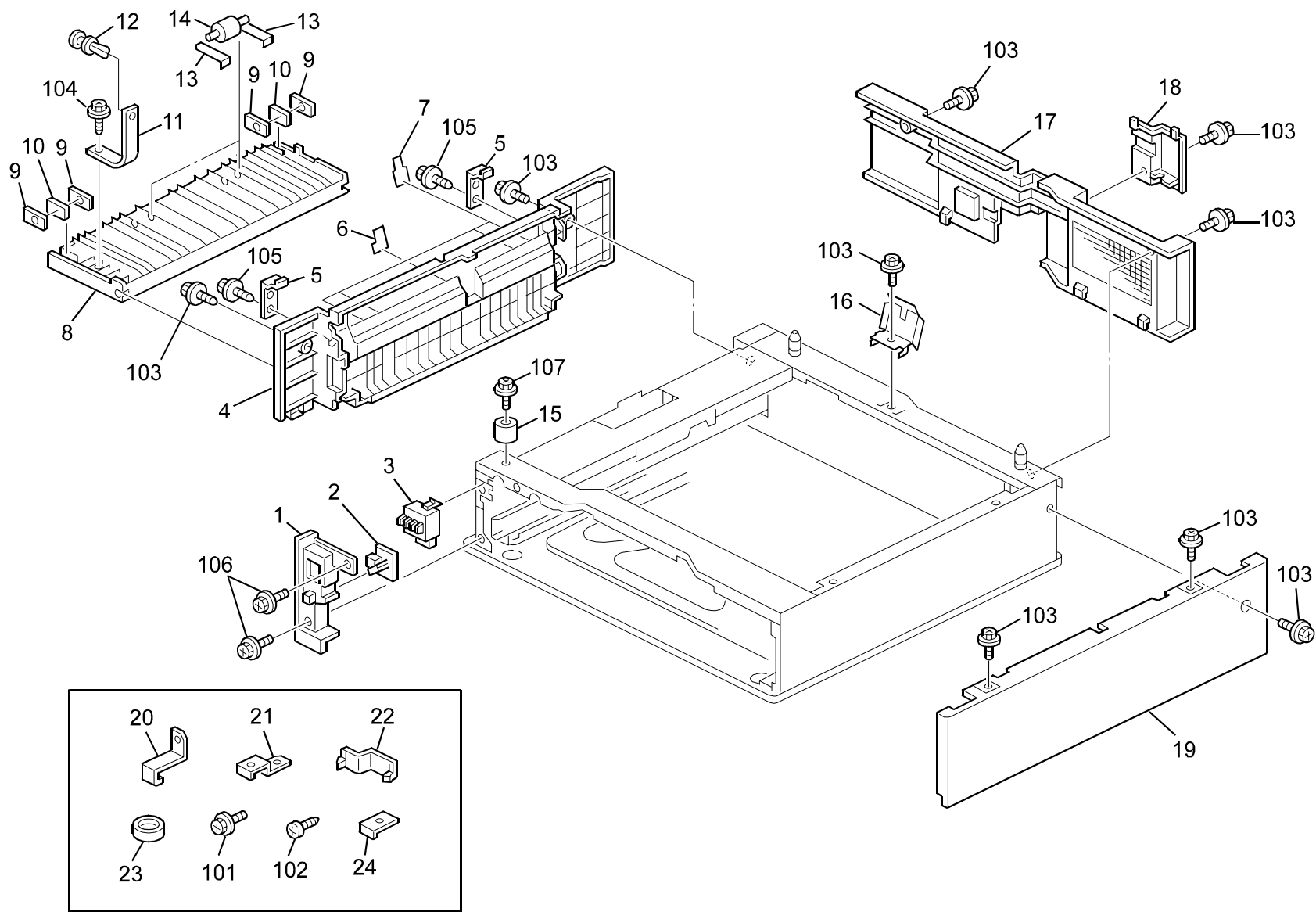
PARTS CATALOG

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

1.PAPER FEED UNIT 1 (H206)	2
2.PAPER FEED UNIT 2 (H206)	4
3.PAPER FEED UNIT 3 (H206)	6
4.PAPER FEED UNIT 4 (H206)	8
5.DECAL AND DOCUMENTS (H206)	10
PARTS INDEX	13

July ,5 ' 2002

1.PAPER FEED UNIT 1 (H206)

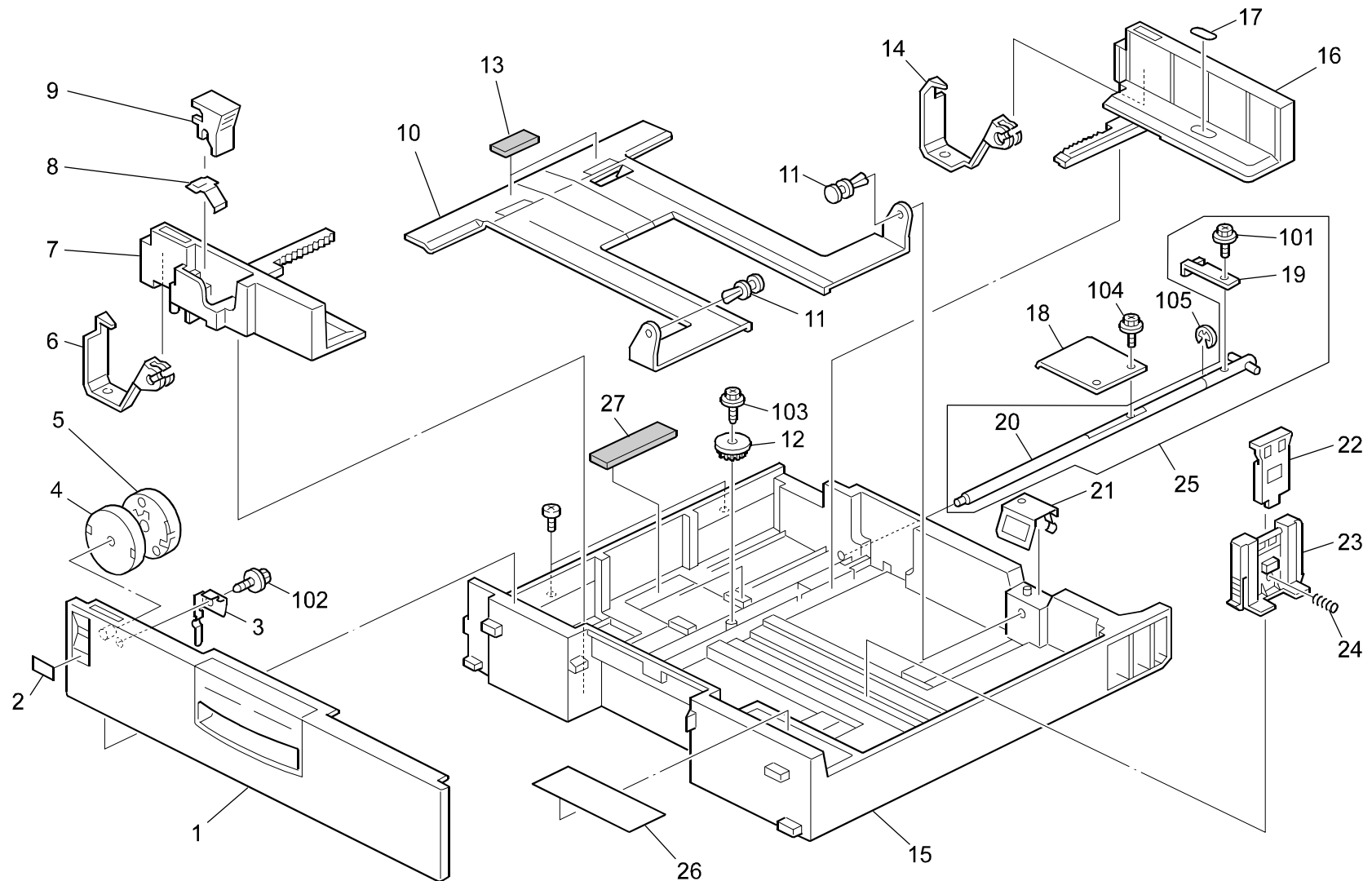


1.PAPER FEED UNIT 1 (H206)

Index No.	Part No.	Description	Q'ty Per Assembly
1	H310 3371	Paper Level Front Cover	1
2	H519 6035	RIB Board	1
3	G020 2620	Push Switch - Paper Size	1
4	H310 3526	Vertical Left Cover	1
5	G697 1263	Magnetic Catch Plate	2
6	H306 3503	Guide Plate Shield - Feeler	1
7	H306 3504	Guide Plate Shield	1
8	H310 3527	Vertical Guide Plate	1
9	G697 1261	Magnetic Catch Bracket	4
10	AG07 0012	Magnet	2
11	H519 4628	Guide Plate Band	1
12	A048 2838	Nylon Rivet	1
13	H519 4623	Spring Plate	4
14	H519 4629	Vertical Driven Roller	2
15	H519 4902	Stand 20mm	1
16	A860 1140	Spring Plate	1
17	H310 3525	Rear Cover	1
18	H310 3524	Paper Feed Cover	1
19	H310 3528	Right Cover	1
20	H310 3521	Front Bracket	1
21	H519 4905	Rear Joint Plate	1
22	H310 3531	Joint Bracket Cover	1
23	H519 4548	Upper Front Stand	1
24	H310 3541	Front Joint Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0452 3008Z	Bind Tapping Screw - M3x8	
103	0802 5254	Tapping Screw - M3x6	
104	0450 4008B	Tapping Screw - 4x8	
105	0450 3008B	Tapping Screw - M3x8	
106	0453 3006B	Tapping Screw - M3x6	
107	0451 3010B	Tapping Screw - M3x10	

2.PAPER FEED UNIT 2 (H206)

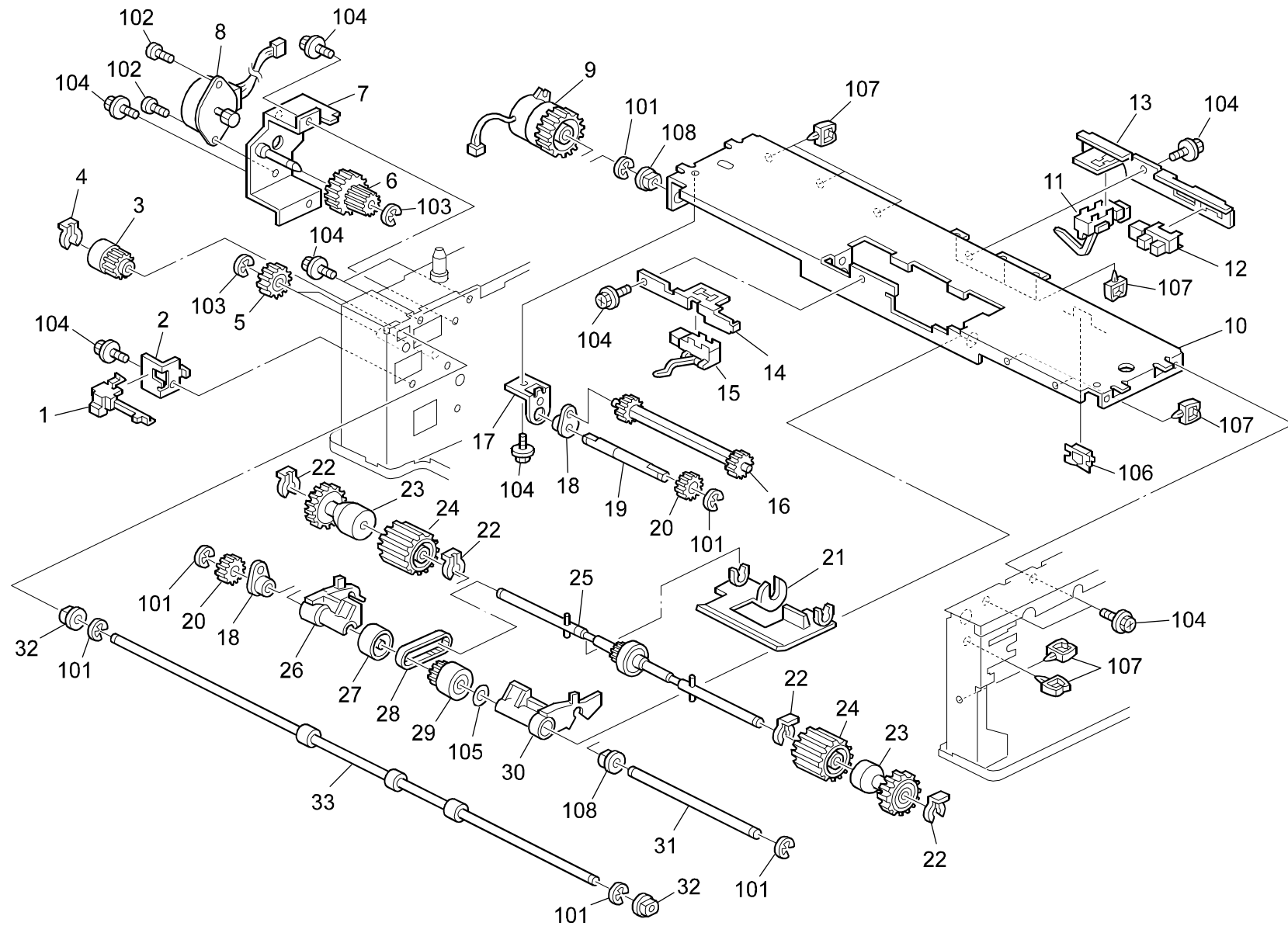


2.PAPER FEED UNIT 2 (H206)

Index No.	Part No.	Description	Q'ty Per Assembly
1	H310 3351	Paper Tray Cover	1
2	H310 3359	Decal Paper Level	1
3	H310 3365	Spring Plate	1
4	H310 3560	Paper Size Sensor Board	1
5	H519 3033	Paper Size Sensor - Rear	1
6	H310 3376	Separation Hook - Front	1
7	H519 4777	Rear Side Fence	1
8	A134 2978	Spring Plate	1
9	H519 4779	Stopper Lever	1
10	H310 3378	Bottom Plate	1
11	A048 2838	Nylon Rivet	2
12	AB01 3868	Gear - 16Z	1
13	AF01 3015	Friction Pad	1
14	H310 3377	Separation Hook - Rear	1
15	H310 3373	Paper Tray	1
16	H519 4778	Front Side Fence	1
17	H306 3580	Side Fence Shield	1
18	G697 2669	Lift Bracket - Bottom Plate	1
19	H519 4787	Paper Level Actuator	1
20	H519 4785	Paper Lift Shaft	1
21	H519 4788	Grounding Plate	1
22	G697 2666	End Fence Holder	1
23	H519 4790	End Fence	1
24	AA06 3390	Rear Fence Spring	1
25	H519 4798	Lift Shaft Ass'y	1
26	H310 3360	Paper Set Direction Decal	1
27	H519 4793	Lever Cushion	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0451 3008B	Tapping Screw - M3x8	
103	0450 4008B	Tapping Screw - 4x8	
104	0451 4008B	Philips Tapping Screw - M4x8	
105	0720 0060E	Retaining Ring - M6	

3.PAPER FEED UNIT 3 (H206)

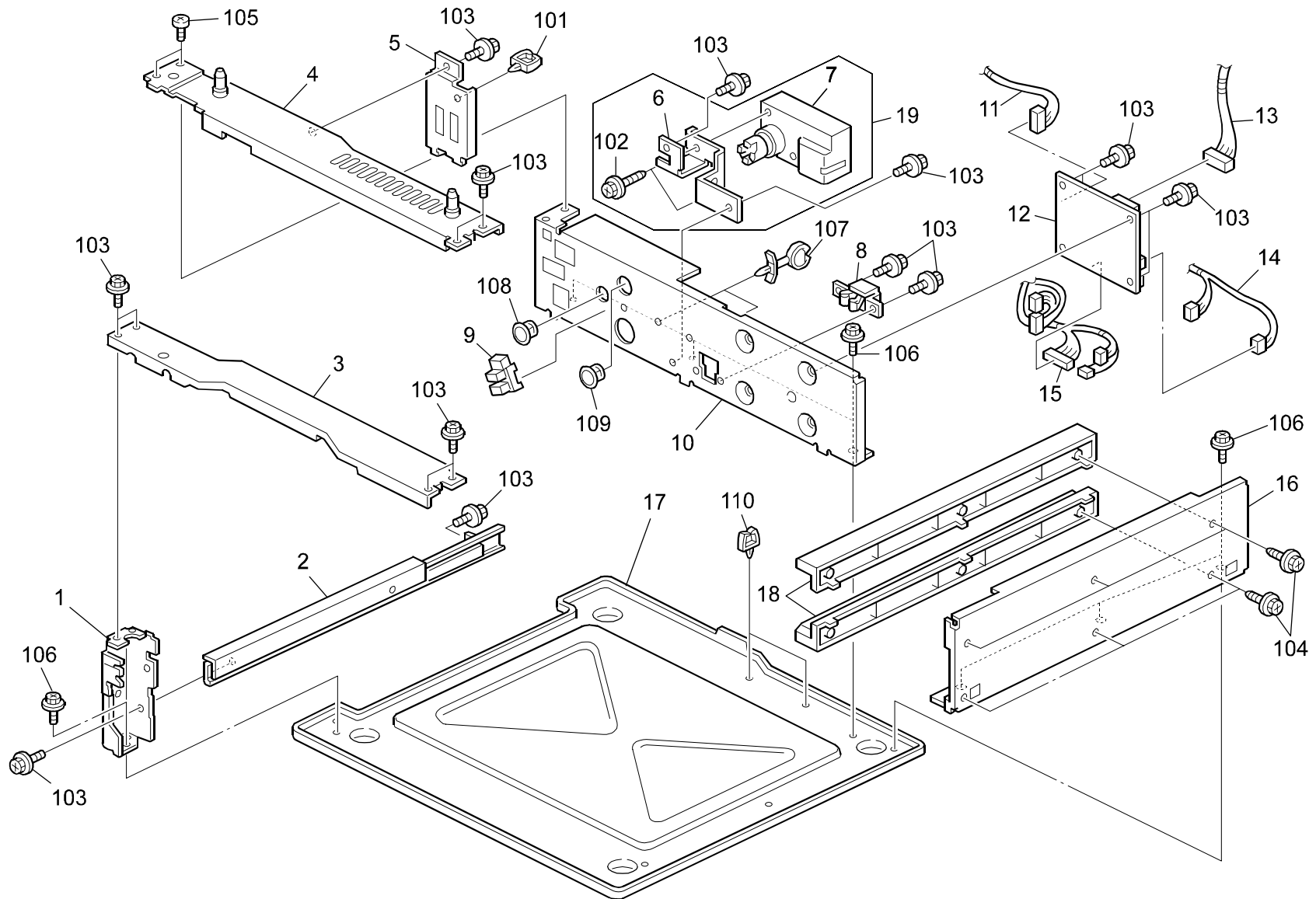


3.PAPER FEED UNIT 3 (H206)

Index No.	Part No.	Description	Q'ty Per Assembly
1	H310 5080	Push Switch	1
2	H310 3520	Switch Cover Bracket	1
3	H519 4746	Gear - 16Z	1
4	5215 2621	Snap Ring - M6	1
5	H519 4747	Idel Gear - 16Z	2
6	H519 4768	Idel Gear - 60Z/15Z	1
7	H519 4765	Stepped Motor Bracket	1
8	H515 5065	P. F. Motor - PFU - DC24V 0.49A	1
9	H310 5042	Magnetic Clutch	1
10	H310 3372	Paper Feedstay	1
11	H519 4733	Paper End Sensor	1
12	AW02 0075	Photointerruptor	1
13	H310 3368	Paper End Sensor Baracket	1
14	H519 4730	Paper Sensor Bracket	1
15	AW02 0089	Photointerruptor	1
16	AB01 0103	Relay Gear	1
17	G697 2558	Bracket - Feed Clutch Shaft	1
18	G697 2561	Bushing	1
19	H519 4718	Rear Feed Shaft	1
20	AB01 0104	Gear - 24Z	1
21	H519 4721	Upper Guide Plate	1
22	H006 2383	Snap Ring	4
23	H306 3530	Balancer	2
24	AF03 1033	Paper Feed Roller	2
25	H306 3525	Paper Feed Shaft	1
26	H519 4722	Rear Pick-up Arm	1
27	H519 4713	Collar	1
28	H519 4715	Timing Belt	1
29	H519 4714	Timing Pulley - 22Z	1
30	H519 4720	Front Pick-up Arm	1
31	AA14 0627	Drive Shaft - Feed Roller	1
32	AA08 2070	Bushing - 8x16x7	2
33	H519 4742	Relay Transport Roller	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060E	Retaining Ring - M6	
102	0453 3006B	Tapping Screw - M3x6	
103	0720 0040E	Retaining Ring - M4	
104	0451 3006B	Tapping Screw - M3x6	
105	0807 5013	Flat Washer - M8.4	
106	1105 0113	Edge - P108	
107	1105 0229	Clamp	
108	0805 3386	Bushing - 8mm	

4.PAPER FEED UNIT 4 (H206)

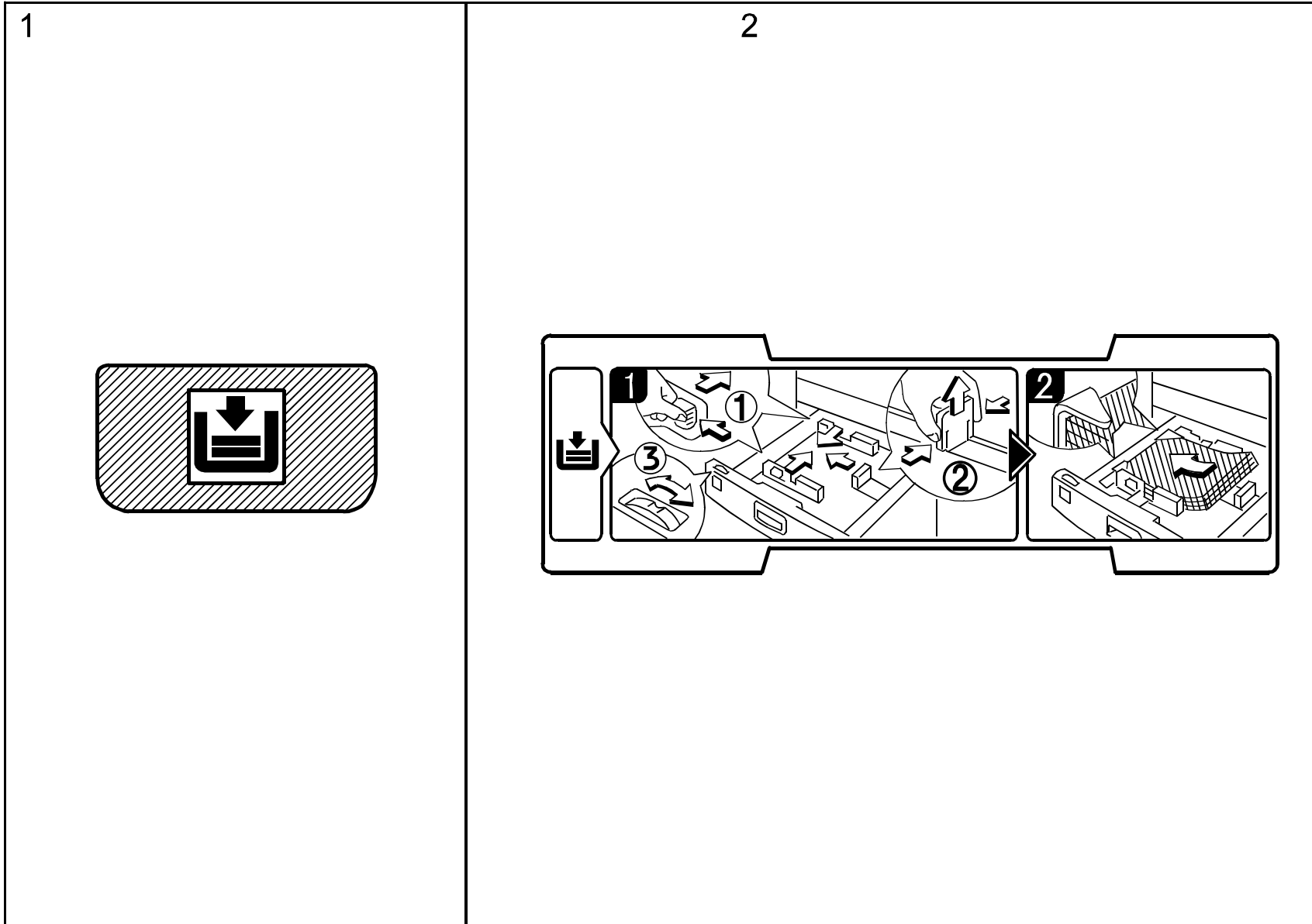


4.PAPER FEED UNIT 4 (H206)

Index No.	Part No.	Description	Q'ty Per Assembly
1	H519 4525	Front Left Channel	1
2	H310 3367	Slide Rail	1
3	H519 4530	Front Upper Stay	1
4	H519 4535	Rear Upper Stay	1
5	H310 3538	Connector Bracket	1
6	H310 3369	Motor Bracket	1
7	H519 4755	DC Motor - DC24V 0.5W	1
8	H519 4549	Paper Tray Holder	1
9	AW02 0075	Photointerruptor	1
10	H519 4526	Rear Side Plate	1
11	H310 5100	Sensor Harness	1
12	H310 6070	pFU Board	1
13	H310 5289	Upper Relay Harness	1
14	H310 5101	Paper Size Harness	1
15	H310 5288	Main Harness	1
16	H519 4520	Right Stay	1
17	H310 3537	Base	1
18	H519 4545	Tray Holder	2
19	H519 4751	Lift Unit Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1105 0199	Clamp	
102	0450 4010B	Tapping Screw - 4x10	
103	0451 3006B	Tapping Screw - M3x6	
104	0450 3008B	Tapping Screw - M3x8	
105	0453 3006B	Tapping Screw - M3x6	
106	0802 5276	Tapping Screw With Washer - M3x6	
107	1105 0348	Clamp	
108	1106 0193	Bushing - 7.9mm	
109	1106 0430	Bushing - 13mm	
110	1105 0230	Clamp	

5.DECAL AND DOCUMENTS (H206)



5.DECAL AND DOCUMENTS (H206)

Index No.	Part No.	Description	Q'ty Per Assembly
1	H310 3359	Decal Paper Level	1
2	H310 3360	Paper Set Direction Decal	1

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

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 UNIT 3 (H206)	AF03 1033	Paper Feed Roller	Paper Feed Roller	2	7- 24

Parts Index

Part No.	Description	Page and Index No.
A048 2838	Nylon Rivet	3 - 12
A048 2838	Nylon Rivet	5 - 11
A134 2978	Spring Plate	5 - 8
A860 1140	Spring Plate	3 - 16
G020 2620	Push Switch - Paper Size	3 - 3
G697 1261	Magnetic Catch Bracket	3 - 9
G697 1263	Magnetic Catch Plate	3 - 5
G697 2558	Bracket - Feed Clutch Shaft	7 - 17
G697 2561	Bushing	7 - 18
G697 2666	End Fence Holder	5 - 22
G697 2669	Lift Bracket - Bottom Plate	5 - 18
H006 2383	Snap Ring	7 - 22
H306 3503	Guide Plate Shield - Feeler	3 - 6
H306 3504	Guide Plate Shield	3 - 7
H306 3525	Paper Feed Shaft	7 - 25
H306 3530	Balancer	7 - 23
H306 3580	Side Fence Shield	5 - 17
H310 3351	Paper Tray Cover	5 - 1
H310 3359	Decal Paper Level	11 - 1
H310 3359	Decal Paper Level	5 - 2
H310 3360	Paper Set Direction Decal	5 - 26
H310 3360	Paper Set Direction Decal	11 - 2
H310 3365	Spring Plate	5 - 3
H310 3367	Slide Rail	9 - 2
H310 3368	Paper End Sensor Baracket	7 - 13
H310 3369	Motor Bracket	9 - 6
H310 3371	Paper Level Front Cover	3 - 1
H310 3372	Paper Feedstay	7 - 10
H310 3373	Paper Tray	5 - 15
H310 3376	Separation Hook - Front	5 - 6
H310 3377	Separation Hook - Rear	5 - 14
H310 3378	Bottom Plate	5 - 10
H310 3520	Switch Cover Bracket	7 - 2
H310 3521	Front Bracket	3 - 20
H310 3524	Paper Feed Cover	3 - 18

Part No.	Description	Page and Index No.
H310 3525	Rear Cover	3 - 17
H310 3526	Vertical Left Cover	3 - 4
H310 3527	Vertical Guide Plate	3 - 8
H310 3528	Right Cover	3 - 19
H310 3531	Joint Bracket Cover	3 - 22
H310 3537	Base	9 - 17
H310 3538	Connector Bracket	9 - 5
H310 3541	Front Joint Plate	3 - 24
H310 3560	Paper Size Sensor Board	5 - 4
H310 5042	Magnetic Clutch	7 - 9
H310 5080	Push Switch	7 - 1
H310 5100	Sensor Harness	9 - 11
H310 5101	Paper Size Harness	9 - 14
H310 5288	Main Harness	9 - 15
H310 5289	Upper Relay Harness	9 - 13
H310 6070	PFU Board	9 - 12
H515 5065	P. F. Motor - PFU - DC24V 0.49A	7 - 8
H519 3033	Paper Size Sensor - Rear	5 - 5
H519 4520	Right Stay	9 - 16
H519 4525	Front Left Channel	9 - 1
H519 4526	Rear Side Plate	9 - 10
H519 4530	Front Upper Stay	9 - 3
H519 4535	Rear Upper Stay	9 - 4
H519 4545	Tray Holder	9 - 18
H519 4548	Upper Front Stand	3 - 23
H519 4549	Paper Tray Holder	9 - 8
H519 4623	Spring Plate	3 - 13
H519 4628	Guide Plate Band	3 - 11
H519 4629	Vertical Driven Roller	3 - 14
H519 4713	Collar	7 - 27
H519 4714	Timing Pulley - 22Z	7 - 29
H519 4715	Timing Belt	7 - 28
H519 4718	Rear Feed Shaft	7 - 19
H519 4720	Front Pick-up Arm	7 - 30
H519 4721	Upper Guide Plate	7 - 21

Part No.	Description	Page and Index No.
H519 4722	Rear Pick-up Arm	7 - 26
H519 4730	Paper Sensor Bracket	7 - 14
H519 4733	Paper End Sensor	7 - 11
H519 4742	Relay Transport Roller	7 - 33
H519 4746	Gear - 16Z	7 - 3
H519 4747	Idel Gear - 16Z	7 - 5
H519 4751	Lift Unit Ass'y	9 - 19
H519 4755	DC Motor - DC24V 0.5W	9 - 7
H519 4765	Stepped Motor Bracket	7 - 7
H519 4768	Idel Gear - 60Z/15Z	7 - 6
H519 4777	Rear Side Fence	5 - 7
H519 4778	Front Side Fence	5 - 16
H519 4779	Stopper Lever	5 - 9
H519 4785	Paper Lift Shaft	5 - 20
H519 4787	Paper Level Actuator	5 - 19
H519 4788	Grounding Plate	5 - 21
H519 4790	End Fence	5 - 23
H519 4793	Lever Cushion	5 - 27
H519 4798	Lift Shaft Ass'y	5 - 25
H519 4902	Stand 20mm	3 - 15
H519 4905	Rear Joint Plate	3 - 21
H519 6035	RIB Board	3 - 2

Part No.	Description	Page and Index No.
AA06 3390	Rear Fence Spring	5 - 24
AA08 2070	Bushing - 8x16x7	7 - 32
AA14 0627	Drive Shaft - Feed Roller	7 - 31
AB01 0103	Relay Gear	7 - 16
AB01 0104	Gear - 24Z	7 - 20
AB01 3868	Gear - 16Z	5 - 12
AF01 3015	Friction Pad	5 - 13
AF03 1033	Paper Feed Roller	7 - 24
AG07 0012	Magnet	3 - 10
AW02 0075	Photointerruptor	9 - 9
AW02 0075	Photointerruptor	7 - 12
AW02 0089	Photointerruptor	7 - 15

Part No.	Description	Page and Index No.
0450 3008B	Tapping Screw - M3x8	3 -105
0450 3008B	Tapping Screw - M3x8	9 -104
0450 4008B	Tapping Screw - 4x8	3 -104
0450 4008B	Tapping Screw - 4x8	5 -103
0450 4010B	Tapping Screw - 4x10	9 -102
0451 3006B	Tapping Screw - M3x6	5 -101
0451 3006B	Tapping Screw - M3x6	9 -103
0451 3006B	Tapping Screw - M3x6	3 -101
0451 3006B	Tapping Screw - M3x6	7 -104
0451 3008B	Tapping Screw - M3x8	5 -102
0451 3010B	Tapping Screw - M3x10	3 -107
0451 4008B	Philips Tapping Screw - M4x8	5 -104
0452 3008Z	Bind Tapping Screw - M3x8	3 -102
0453 3006B	Tapping Screw - M3x6	9 -105
0453 3006B	Tapping Screw - M3x6	3 -106
0453 3006B	Tapping Screw - M3x6	7 -102
0720 0040E	Retaining Ring - M4	7 -103
0720 0060E	Retaining Ring - M6	7 -101
0720 0060E	Retaining Ring - M6	5 -105
0802 5254	Tapping Screw - M3x6	3 -103
0802 5276	Tapping Screw With Washer - M3x6	9 -106
0805 3386	Bushing - 8mm	7 -108
0807 5013	Flat Washer - M8.4	7 -105
1105 0113	Edge - P108	7 -106
1105 0199	Clamp	9 -101
1105 0229	Clamp	7 -107
1105 0230	Clamp	9 -110
1105 0348	Clamp	9 -107
1106 0193	Bushing - 7.9mm	9 -108
1106 0430	Bushing - 13mm	9 -109

Part No.	Description	Page and Index No.
5215 2621	Snap Ring - M6	7 - 4