Spare Parts List



Label Printer A2+

Made in Germany

Spare parts list
for the following products

2

Family	Type	
A+	A2+/300	A2+/300P
	A2+/600	A2+/600P

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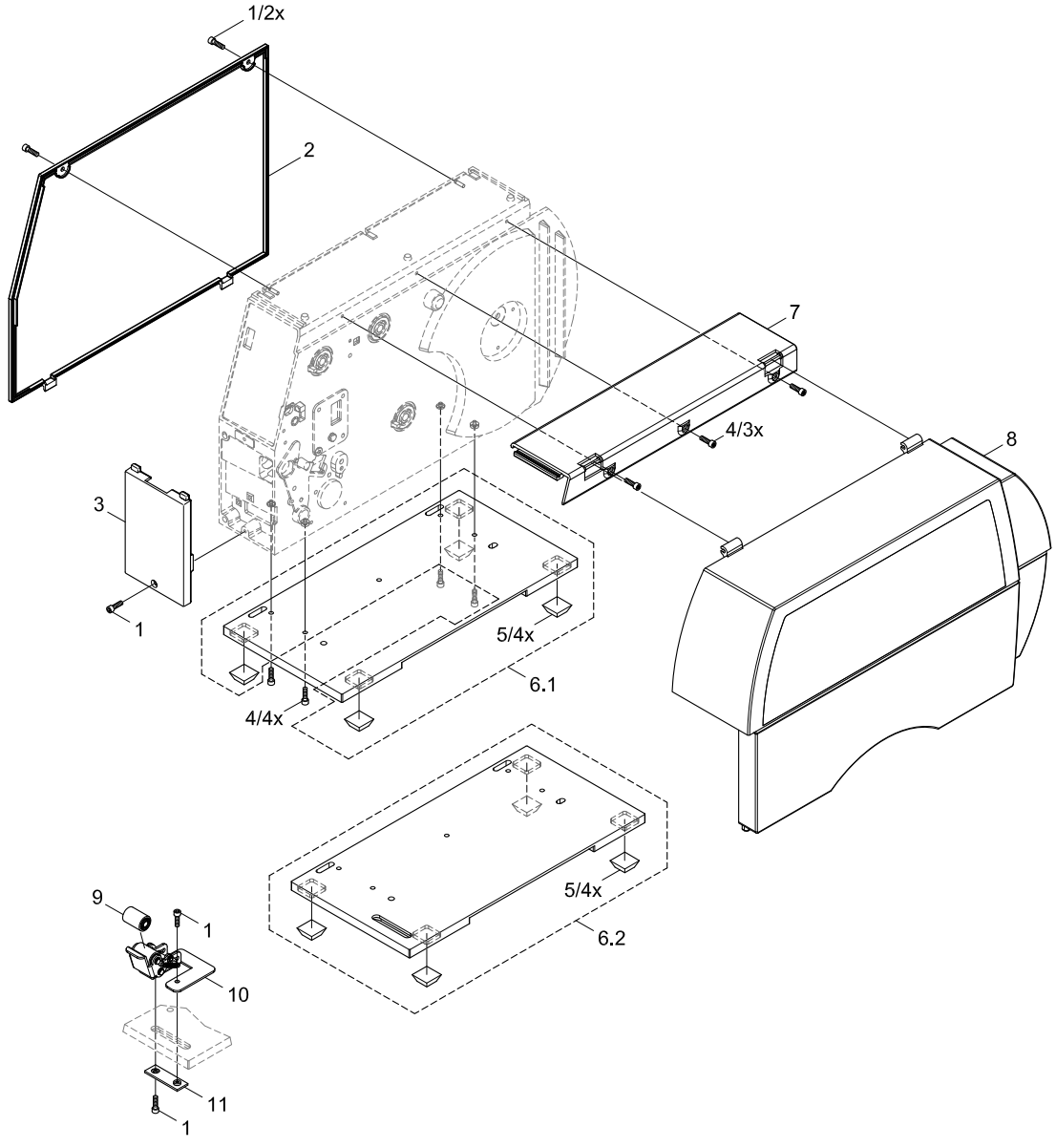
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1 Covering

No	Part No.	Description	PU	Note	Serial No.	
					from	to
1	5902241.001	Screw DIN7984-M4x10	10			
2	5954399.001	Cover Plate	1			
3	5943004.001	Cover	1	a		
4	5902565.001	Screw DIN7984-M4x10	10			
5	5905652.001	Foot	1			
6.1	5948642.001	Baseplate	1	a		
6.2	5948648.001	Baseplate	1	bc		

No	Part No.	Description	PU	Note	Serial No.	
					from	to
7	5943113.001	Cover	1			
8	5948655.001	Cover	1			
9	5946462.001	Pinch Roller	1	bc		
10	5946450.001	Locking System	1	bc		
11	5946480.001	Plate	1	bc		

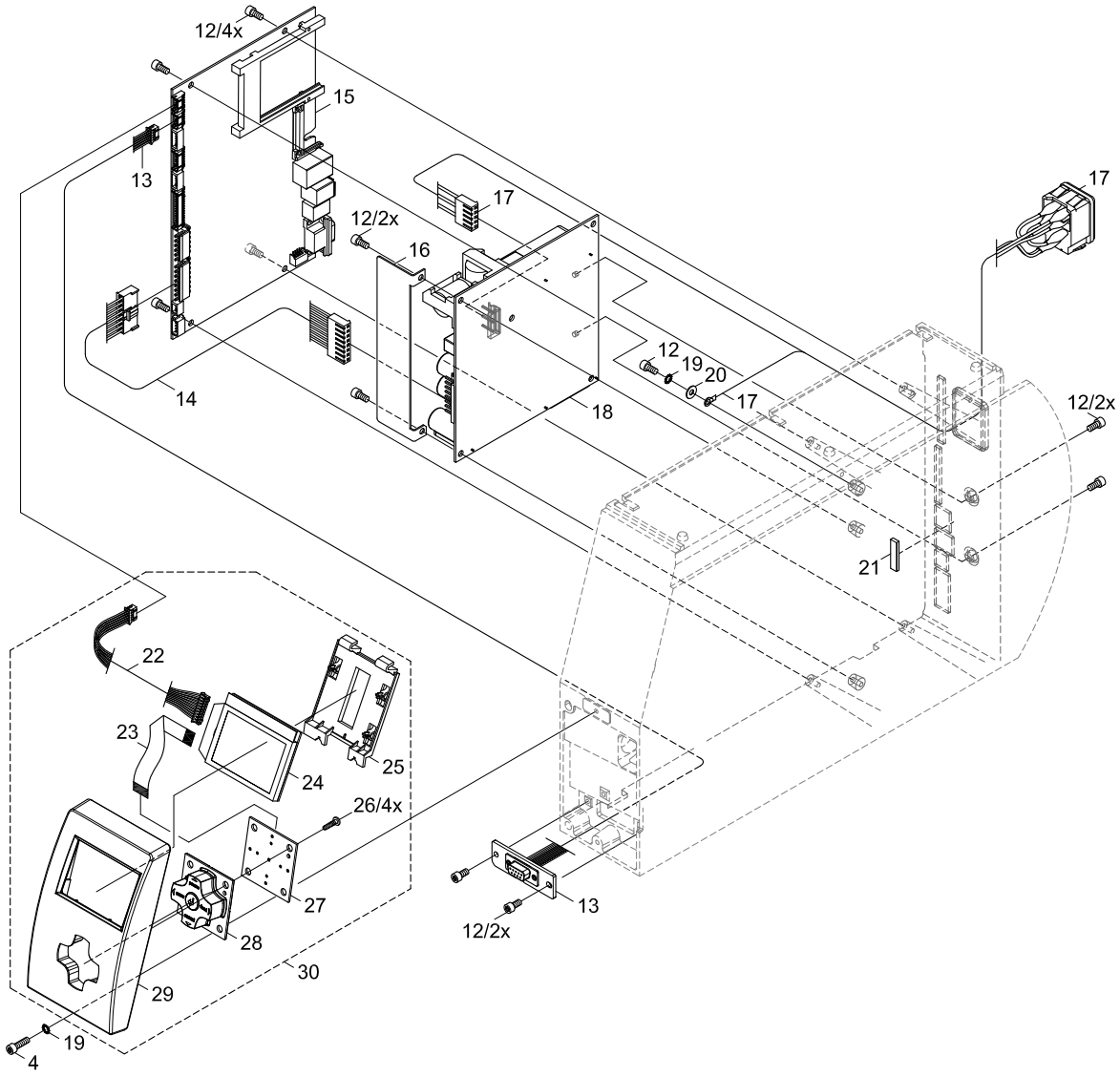
Notes		
	a	A2+/...
	b	A2+/...P
	c	A2+/300P Direct Thermal



4 2 Control Panel, Power Supply, PCB CPU

No	Part No.	Description	PU	Note	Serial No.	
					from	to
4	5902565.001	Screw DIN7984-M4x10	10			
12	5902571.001	Screw DIN7984-M4x6	10			
13	5954095.001	Cable Periphery	1			
14	5943107.001	Cable Power Supply	1			
15	5551118.001	CPU X2	1			
16	5954179.001	Cover Plate	1			
17	5955046.001	Power Input Module	1			
18	5956220.001	Power Supply	1			
19	5903011.001	Toothed Washer DIN6797-A4.3	10			
20	5903003.001	Washer DIN125-A4.3	10			

No	Part No.	Description	PU	Note	Serial No.	
					from	to
21	5954132.001	Strip	5			
22	5954097.001	Cable Control Panel	1			
23	5954027.001	Cable Control Panel	1			
24	5540868.001	LCD Display	1			
25	5954026.001	Holder	1			
26	5902414.001	Screw EJOT-PT-K30x12	10			
27	5955034.001	PCB Navi Button	1			
28	5540930.001	Navigator Pad	1			
29	5954025.001	Control Panel Cover	1			
30	5954020.001	Control Panel	1			

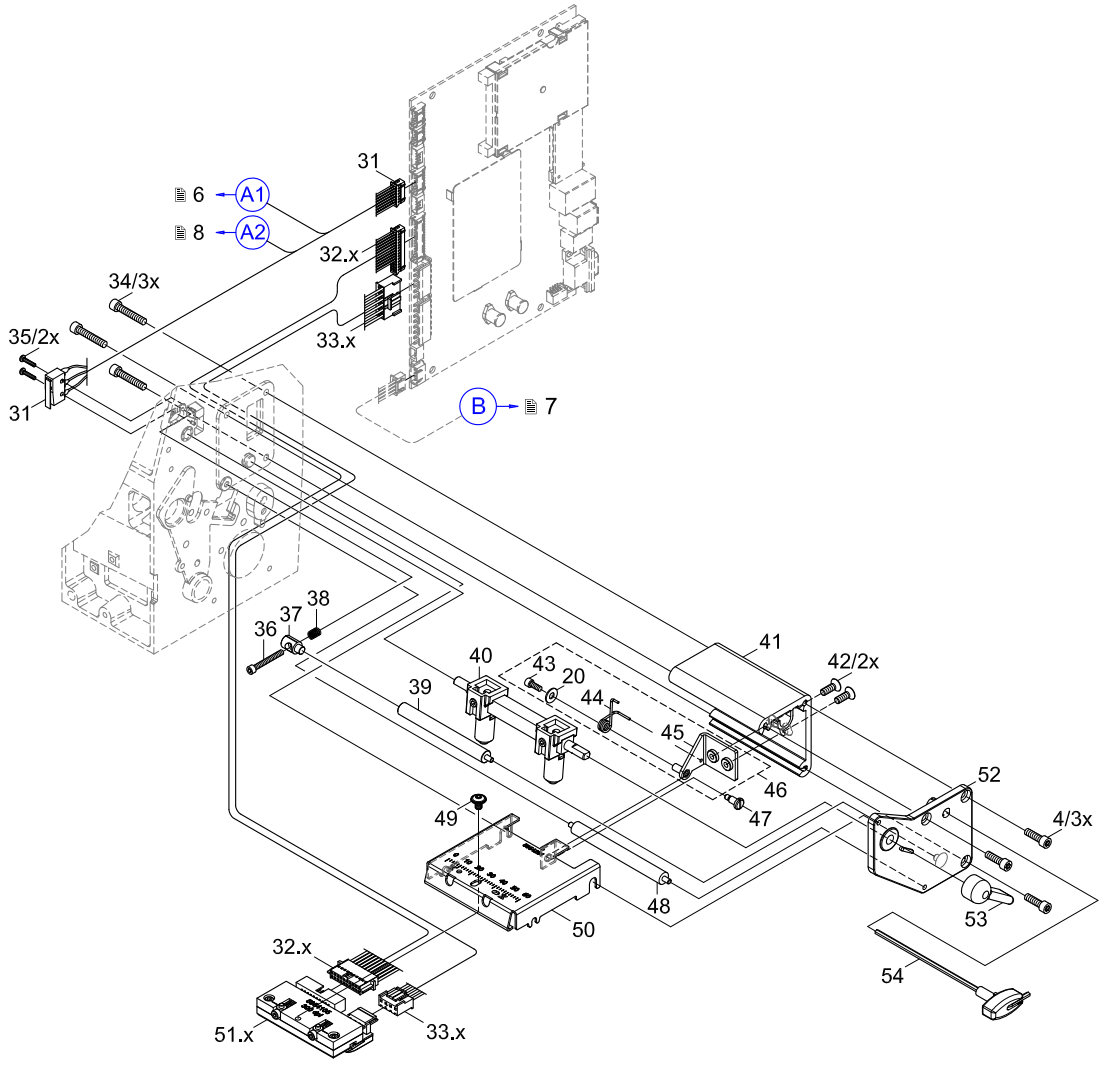


3 Printhead Assembly

No	Part No.	Description	PU	Note	Serial No.	
					from	to
4	5902565.001	Screw DIN7984-M4x10	10			
20	5903003.001	Washer DIN125-A4.3	10			
31	5954098.001	Cable Sensors	1			
32.1	5954293.001	Cable Printhead	1	d		
32.2	5954067.001	Cable Printhead	1	e		
33.1	5954292.001	Cable Printhead	1	d		
33.2	5954086.001	Cable Printhead	1	e		
34	5902572.001	Screw DIN7984 M4x16	10			
35	5902457.001	Screw DIN7985-M2x10	10			
36	5902011.001	Screw DIN912-M3x20	10			
37	5954060.001	Pivot Arm	1			
38	5906136.001	Spring	5			
39	5984325.001	Roller Ribbon	1			
40	5954284.001	Printhead Locking System	1			
41	5954215.001	Profile	1			

No	Part No.	Description	PU	Note	Serial No.	
					from	to
42	5902573.001	Screw DIN7991-M4x8	10			
43	5902007.001	Screw DIN912-M3x6	10			
44	5954057.001	Spring	1			
45	5954134.001	Bracket	1			
46	5954135.001	Bracket	1			
47	5902145.001	Screw DIN923-M3x6	10			
48	5954275.001	Roller	1			
49	5902817.001	Screw sim. ISO7380-M4x6	10			
50	5954281.001	Printhead Mounting Bracket	1			
51.1	5954105.001	Printhead 2/300	1	d		
51.2	5958686.001	Printhead 2/600	1	e		
52	5959742.001	Side Plate	1			
53	5954059.001	Lever	1			
54	5946113.001	Allen Key	1			

Notes	d	A2+/300 (P)
	e	A2+/600 (P)

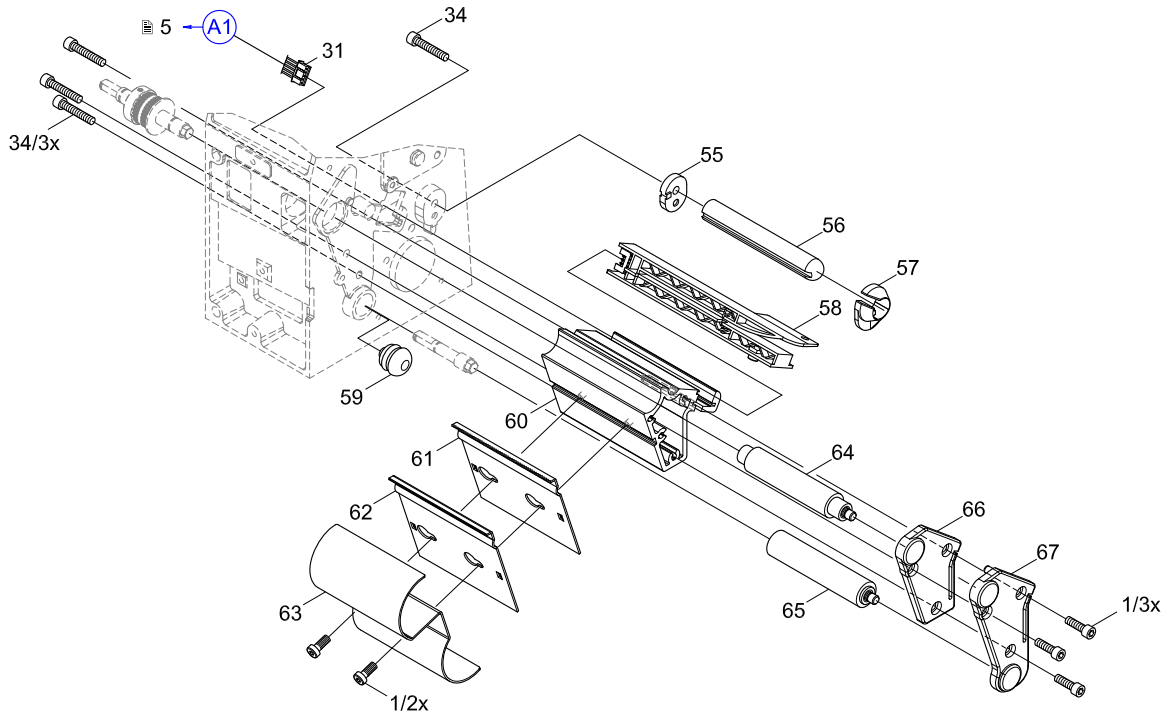


6 4 Print Roller Assembly, Label Sensor

No	Part No.	Description	PU	Note	Serial No.	
					from	to
1	5902241.001	Screw DIN7984-M4x10	10			
31	5954098.001	Cable Sensors	1			
34	5902572.001	Screw DIN7984 M4x16	10			
55	5946745.001	Distance Plate	1			
56	5954273.001	Axle	1			
57	5943025.001	Media Guide Ring	1			
58	5954269.001	Label Sensor Assy.	1			
59	5905866.001	Stopper 16x0.8	1	a		

No	Part No.	Description	PU	Note	Serial No.	
					from	to
60	5954271.001	Profile	1			
61	5954296.001	Tear-off Plate TP2	1	a		
62	5954295.001	Dispense Plate DP2	1	bc		
63	5954108.001	Rewind Guide Plate RG2	1	Obc		
64	5954102.001	Drive Roller DR2	1			
65	5954104.001	Roller RR2	1	bc		
66	5958711.001	Side Plate	1	a		
67	5958713.001	Side Plate	1	bc		

Notes		
	a	A2+/...
	b	A2+/...P
	c	A2+/300P Direct Thermal
	O	Option

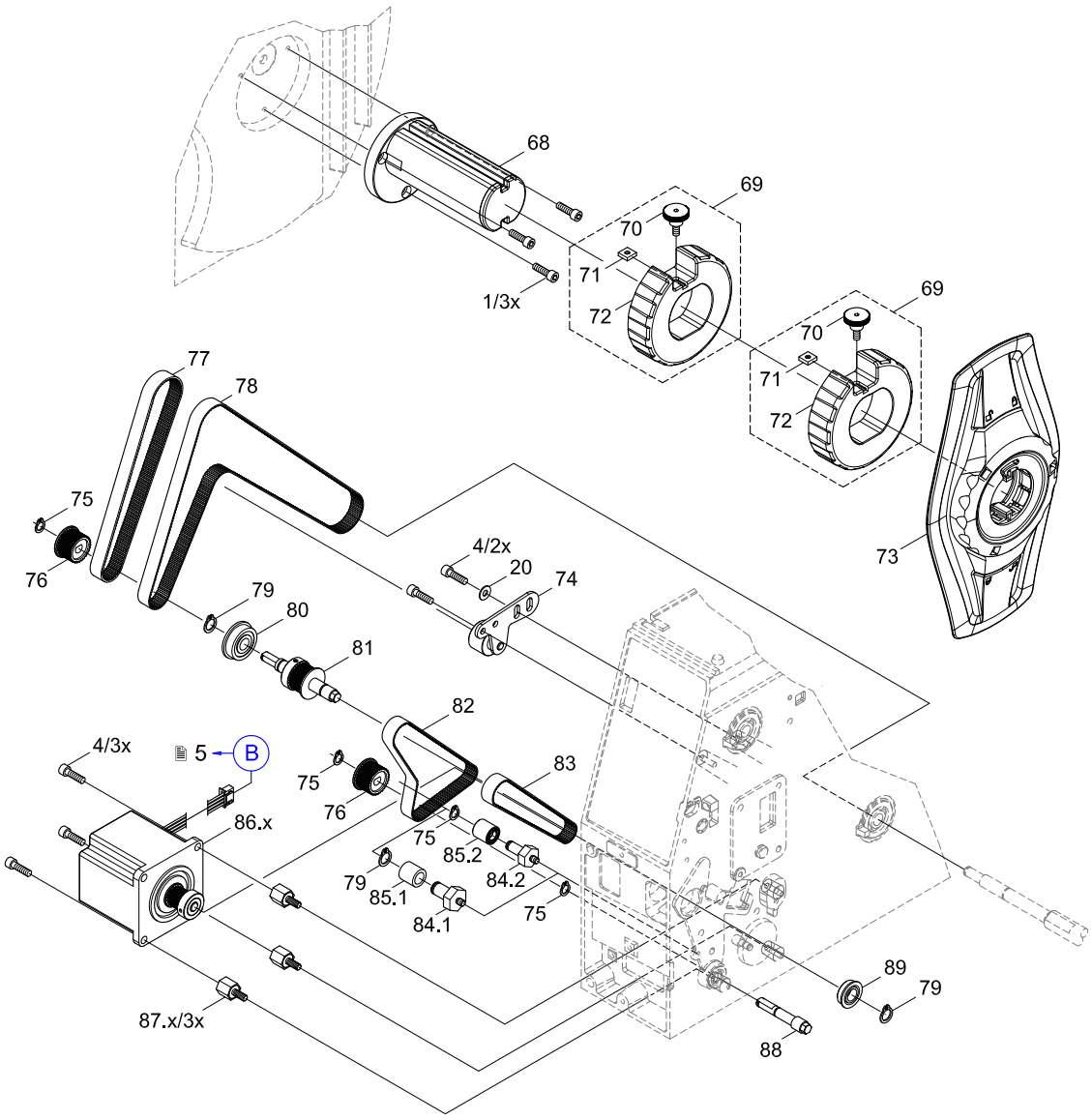


5 Main Drive, Roll Retainer

No	Part No.	Description	PU	Note	Serial No.	
					from	to
1	5902241.001	Screw DIN7984-M4x10	10			
4	5902565.001	Screw DIN7984-M4x10	10			
20	5903003.001	Washer DIN125-A4.3	10			
68	5959806.001	Media Hub	1			
69	5959612.001	Adapter 75	1			
70	5959624.001	Knurled Screw	1			
71	8910053.001	Square Nut M4 8mm	10			
72	5959611.001	Adapter 75	1			
73	5959937.001	Margin Stop	1			
74	5954160.001	Belt Tension Bracket	1			
75	5903521.001	Snap Ring DIN471-A6	10			
76	5946238.001	Gear 29	1			
77	5905196.001	Belt 150MXL 037	1	a		
78	5906135.001	Belt 300MXL037	1	bc		
79	5903516.001	Snap Ring DIN471-8x0.8	10			

No	Part No.	Description	PU	Note	Serial No.	
					from	to
80	5901090.001	Ball Bearing DIN625-F608-ZZ	1			
81	5954182.001	Shaft	1			
82	5905857.001	Belt 120MXL 037	1	bc		
83	5905649.001	Belt 106MXL 037	1	a		
84.1	5954185.001	Bolt	1	bc		139908
84.2	5954158.001	Bolt	1	bc	139909	
85.1	5901034.001	Bushing	1	bc		139908
85.2	5954157.001	Roller	1	bc	139909	
86.1	5946203.001	Stepper Motor	1	d		
86.2	5946208.001	Stepper Motor	1	e		
87.1	5906157.001	Shock Absorber	5	ac		
87.2	5949727.001	Distance Bolt M4x10	1	b		
88	5954184.001	Shaft	1	bc		
89	5901071.001	Ball Bearing DIN625-F688-ZZ	1			

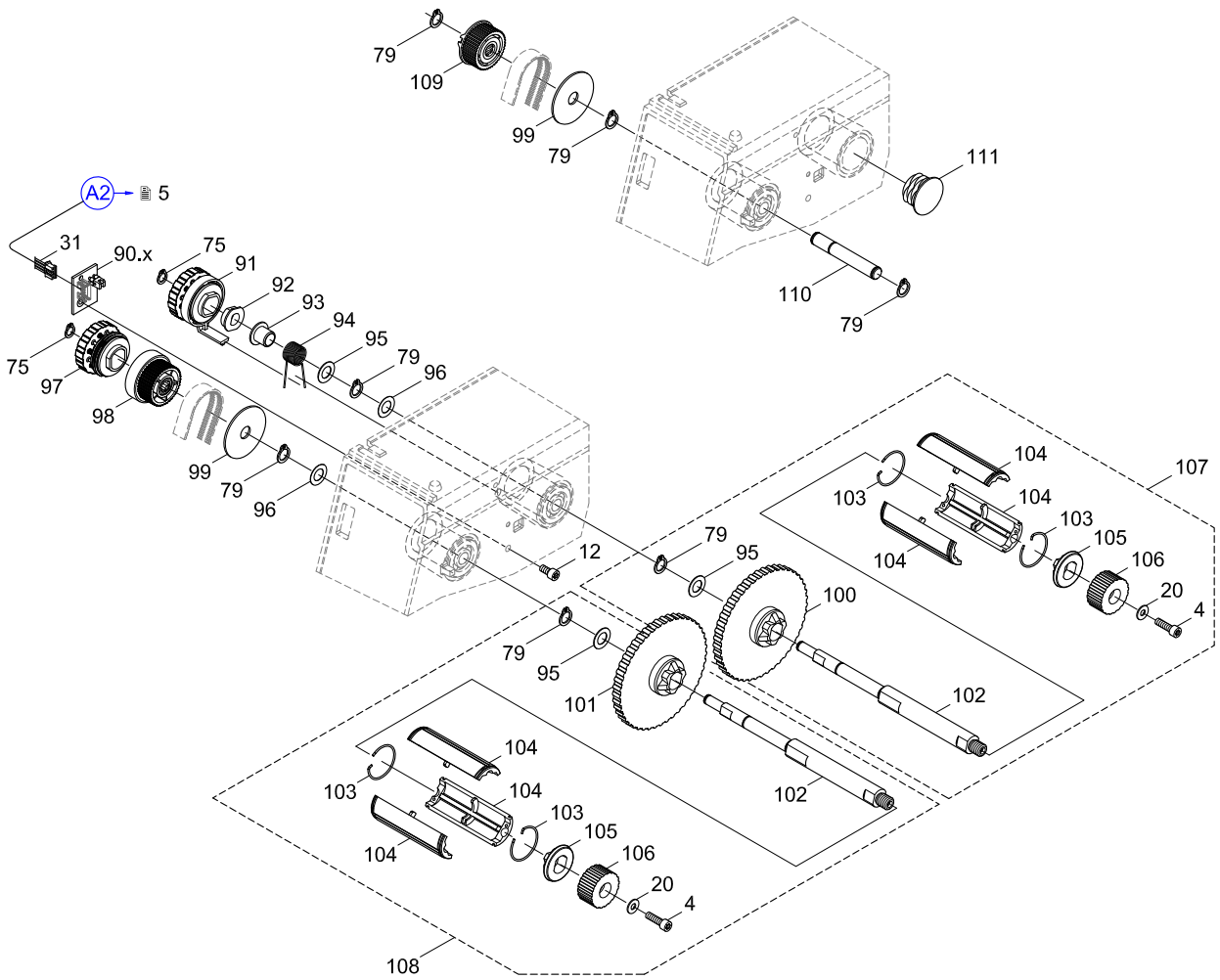
Notes		
	a	A2+/...
	b	A2+/...P
	c	A2+/300P Direct Thermal
	d	A2+/300 (P)
	e	A2+/600 (P)



No	Part No.	Description	PU	Note	Serial No.	
					from	to
4	5902565.001	Screw DIN7984-M4x10	10			
12	5902571.001	Screw DIN7984-M4x6	10			
20	5903003.001	Washer DIN125-A4.3	10			
31	5954098.001	Cable Sensors	1			
75	5903521.001	Snap Ring DIN471-A6	10			
79	5903516.001	Snap Ring DIN471-8x0.8	10			
90.1	5954024.001	Ribbon Sensor	1	ab		
90.2	5954028.001	PCB Detection	1	c		
91	5954114.001	Brake	1			
92	5541172.001	Pivot Arm	1			
93	5901123.001	Plastic Bushing	10			
94	5954131.001	Spring	5			
95	5903020.001	Washer DIN988-8x14x0.5	10			
96	5903038.001	Washer DIN988-8x14x0.2	10			
97	5954150.001	Slipping Clutch	1			

No	Part No.	Description	PU	Note	Serial No.	
					from	to
98	5954115.001	Gear 42	1			
99	5903128.001	Washer 35x8.4x1.25	10			
100	5954120.001	Wall Spacer	1			
101	5954112.001	Wall Spacer	1			
102	5954277.001	Axle	1			
103	5954124.001	Snap Ring	10			
104	5954220.001	Shell	3			
105	5954121.001	Cone	1			
106	5943022.001	Knurled Knob	1			
107	5954286.001	Ribbon Supply Hub	1			
108	5954285.001	Ribbon Takeup Hub	1			
109	5536569.001	Gear 42-08	1			
110	5954129.001	Axle	1			
111	5905699.001	Stopper 25x1	1			

Notes		
	a	A2+/...
	b	A2+/...P
	c	A2+/300P Direct Thermal

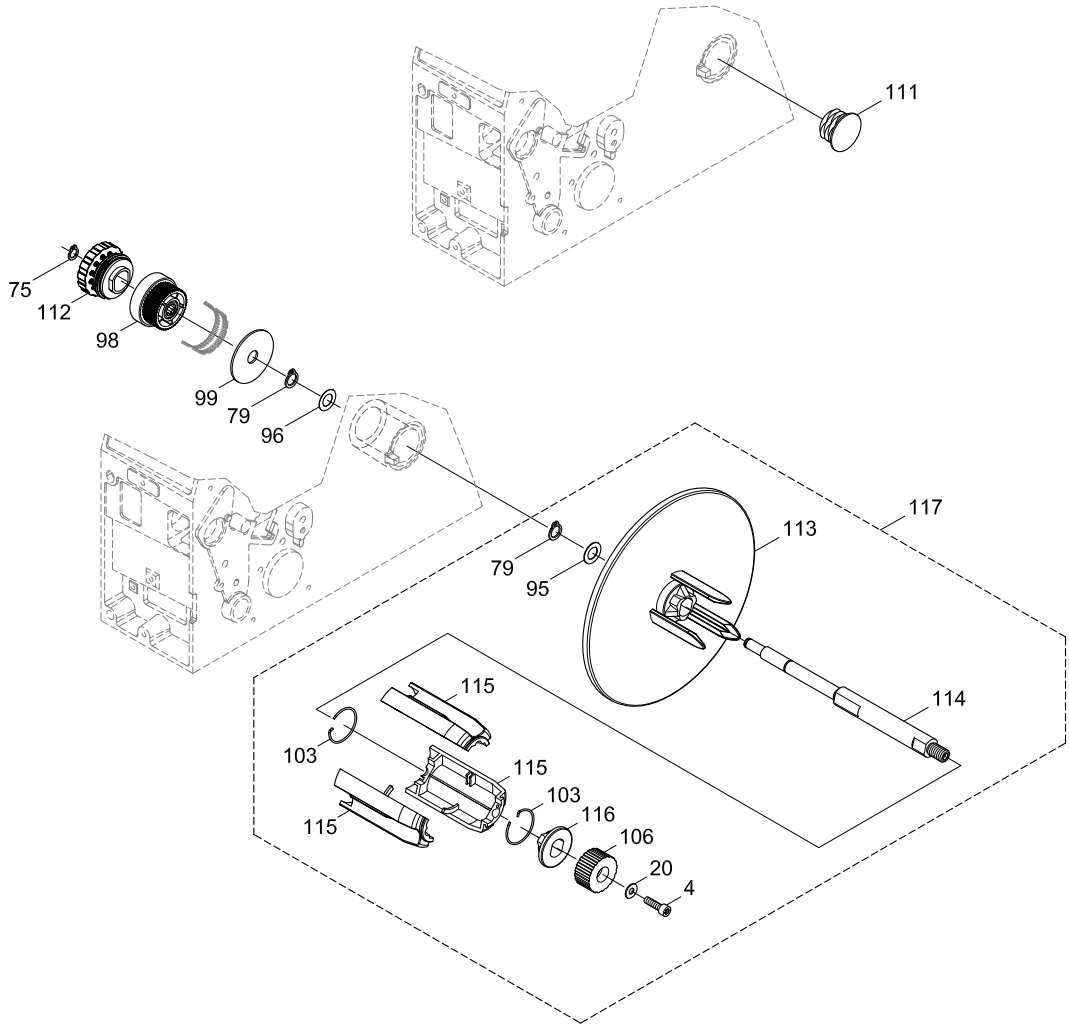


7 Internal Rewinder

No	Part No.	Description	PU	Note	Serial No.	
					from	to
4	5902565.001	Screw DIN7984-M4x10	10			
20	5903003.001	Washer DIN125-A4.3	10			
75	5903521.001	Snap Ring DIN471-A6	10			
79	5903516.001	Snap Ring DIN471-8x0.8	10			
95	5903020.001	Washer DIN988-8x14x0.5	10			
96	5903038.001	Washer DIN988-8x14x0.2	10			
98	5954115.001	Gear 42	1			
99	5903128.001	Washer 35x8.4x1.25	10			
103	5954124.001	Snap Ring	10			

No	Part No.	Description	PU	Note	Serial No.	
					from	to
106	5943022.001	Knurled Knob	1			
111	5905699.001	Stopper 25x1	1	a		
112	5954146.001	Slipping Clutch	1			
113	5954145.001	Rewinder Wall Plate	1			
114	5954278.001	Shaft, Takeup	1			
115	5954222.001	Shell	3			
116	5954143.001	Cone	1			
117	5954287.001	Internal Rewinder	1			

Notes	a	A2+/...



Pos.	Figure/Page							Nr.	Part No.	Description	PU	SPR				Notes	Serial No.	
																	from	to
1						8		109	5536569.001	Gear 42-08	1	-	-	-	-			
2		4						24	5540868.001	LCD Display	1	-	-	-	D			
3		4						28	5540930.001	Navigator Pad	1	-	-	-	-			
4						8		92	5541172.001	Pivot Arm	1	-	-	-	-			
5		4						15	5551118.001	CPU X2	1	-	B	C	D			
6					7			85.1	5901034.001	Bushing	1	-	-	-	-	bc		139908
7					7			89	5901071.001	Ball Bearing DIN625-F688-ZZ	1	-	-	-	-			
8					7			80	5901090.001	Ball Bearing DIN625-F608-ZZ	1	-	-	-	-			
9						8		93	5901123.001	Plastic Bushing	10	-	-	-	D			
10			5					43	5902007.001	Screw DIN912-M3x6	10	-	-	-	-			
11			5					36	5902011.001	Screw DIN912-M3x20	10	-	-	-	-			
12			5					47	5902145.001	Screw DIN923-M3x6	10	-	-	-	-			
13	3							1	5902241.001	Screw DIN7984-M4x10	10	-	-	-	-			
14		4						26	5902414.001	Screw EJOT-PT-K30x12	10	-	-	-	-			
15			5					35	5902457.001	Screw DIN7985-M2x10	10	-	-	-	-			
16	3	4	5		7	8	9	4	5902565.001	Screw DIN7984-M4x10	10	-	-	-	-			
17		4				8		12	5902571.001	Screw DIN7984-M4x6	10	-	-	-	-			
18			5	6				34	5902572.001	Screw DIN7984 M4x16	10	-	-	-	-			
19			5					42	5902573.001	Screw DIN7991-M4x8	10	-	-	-	-			
20			5					49	5902817.001	Screw sim. ISO7380-M4x6	10	-	-	-	-			
21		4	5		7	8	9	20	5903003.001	Washer DIN125-A4.3	10	-	-	-	-			
22		4						19	5903011.001	Toothed Washer DIN6797-A4.3	10	-	-	-	-			
23						8	9	95	5903020.001	Washer DIN988-8x14x0.5	10	-	-	-	-			
24						8	9	96	5903038.001	Washer DIN988-8x14x0.2	10	-	-	-	-			
25						8	9	99	5903128.001	Washer 35x8.4x1.25	10	-	-	-	-			
26					7	8	9	79	5903516.001	Snap Ring DIN471-8x0.8	10	-	-	-	-			
27					7	8	9	75	5903521.001	Snap Ring DIN471-A6	10	-	-	-	-			
28					7			77	5905196.001	Belt 150MXL 037	1	-	-	C	D	a		
29					7			83	5905649.001	Belt 106MXL 037	1	-	-	C	D	a		
30	3							5	5905652.001	Foot	1	-	-	-	-			
31						8	9	111	5905699.001	Stopper 25x1	1	-	-	-	-			
32					7			82	5905857.001	Belt 120MXL 037	1	-	-	C	D	bc		
33				6				59	5905866.001	Stopper 16x0.8	1	-	-	-	-	a		
34					7			78	5906135.001	Belt 300MXL037	1	-	-	-	-	bc		
35			5					38	5906136.001	Spring	5	-	-	-	-			
36					7			87.1	5906157.001	Shock Absorber	5	-	-	-	-	ac		
37	3							3	5943004.001	Cover	1	-	-	-	-	a		
38						8	9	106	5943022.001	Knurled Knob	1	-	-	-	D			
39				6				57	5943025.001	Media Guide Ring	1	-	-	-	-			
40		4						14	5943107.001	Cable Power Supply	1	-	-	C	D			
41	3							7	5943113.001	Cover	1	-	-	-	-			
42			5					54	5946113.001	Allen Key	1	-	-	-	-			
43					7			86.1	5946203.001	Stepper Motor	1	-	-	C	D	d		
44					7			86.2	5946208.001	Stepper Motor	1	-	-	C	D	e		
45					7			76	5946238.001	Gear 29	1	-	-	-	-			
46	3							10	5946450.001	Locking System	1	-	-	-	-	bc		
47	3							9	5946462.001	Pinch Roller	1	-	-	-	-	bc		
48	3							11	5946480.001	Plate	1	-	-	-	-	bc		
49				6				55	5946745.001	Distance Plate	1	-	-	-	-			
50	3							6.1	5948642.001	Baseplate	1	-	-	-	-	a		
51	3							6.2	5948648.001	Baseplate	1	-	-	-	-	bc		
52	3							8	5948655.001	Cover	1	-	-	-	-			
53					7			87.2	5949727.001	Distance Bolt M4x10	1	-	-	-	-	b		
54		4						30	5954020.001	Control Panel	1	-	-	C	D			
55						8		90.1	5954024.001	Ribbon Sensor	1	-	-	C	D	ab		
56		4						29	5954025.001	Control Panel Cover	1	-	-	-	-			
57		4						25	5954026.001	Holder	1	-	-	-	-			
58		4						23	5954027.001	Cable Control Panel	1	-	-	C	D			
59						8		90.2	5954028.001	PCB Detection	1	-	-	C	D	c		
60			5					44	5954057.001	Spring	1	-	-	-	-			
61			5					53	5954059.001	Lever	1	-	-	-	-			
62			5					37	5954060.001	Pivot Arm	1	-	-	-	-			
63			5					32.2	5954067.001	Cable Printhead	1	-	-	C	D	e		

PU Package unit

SPR Recommendation
- A - wearing parts and accessories
- B - recommended spare parts for quick repair
- C - recommended spare parts for distributors
- D - recommended spare parts for central stores

Notes
- a - A2+/...
- b - A2+/...P
- c - A2+/300P Direct Thermal
- d - A2+/300 (P)
- e - A2+/600 (P)

8 Spare Parts Register

Pos.	Figure/Page							Nr.	Part No.	Description	PU	SPR				Notes	Serial No.	
																	from	to
64			5					33.2	5954086.001	Cable Printhead	1	-	-	C	D	e		
65		4						13	5954095.001	Cable Periphery	1	-	-	-	-			
66		4						22	5954097.001	Cable Control Panel	1	-	-	-	D			
67			5	6		8		31	5954098.001	Cable Sensors	1	-	-	-	-			
68				6				64	5954102.001	Drive Roller DR2	1	A	B	C	D			
69				6				65	5954104.001	Roller RR2	1	-	-	C	D	bc		
70			5					51.1	5954105.001	Printhead 2/300	1	A	B	C	D	d		
71				6				63	5954108.001	Rewind Guide Plate RG2	1	-	-	-	-	Obc		
72						8		101	5954112.001	Wall Spacer	1	-	-	-	-			
73						8		91	5954114.001	Brake	1	-	B	C	D			
74						8	9	98	5954115.001	Gear 42	1	-	-	-	-			
75						8		100	5954120.001	Wall Spacer	1	-	-	-	-			
76						8		105	5954121.001	Cone	1	-	-	-	D			
77						8	9	103	5954124.001	Snap Ring	10	-	B	C	D			
78						8		110	5954129.001	Axle	1	-	-	-	-			
79						8		94	5954131.001	Spring	5	-	-	-	-			
80		4						21	5954132.001	Strip	5	-	-	-	-			
81			5					45	5954134.001	Bracket	1	-	-	-	-			
82			5					46	5954135.001	Bracket	1	-	-	-	-			
83							9	116	5954143.001	Cone	1	-	-	-	D			
84							9	113	5954145.001	Rewinder Wall Plate	1	-	-	-	-			
85							9	112	5954146.001	Slipping Clutch	1	-	B	C	D			
86						8		97	5954150.001	Slipping Clutch	1	-	B	C	D			
87					7			85.2	5954157.001	Roller	1	-	-	-	-	bc	139909	
88					7			84.2	5954158.001	Bolt	1	-	-	-	-	bc	139909	
89					7			74	5954160.001	Belt Tension Bracket	1	-	-	-	-			
90		4						16	5954179.001	Cover Plate	1	-	-	-	-			
91					7			81	5954182.001	Shaft	1	-	-	-	-			
92					7			88	5954184.001	Shaft	1	-	-	-	-	bc		
93					7			84.1	5954185.001	Bolt	1	-	-	-	-	bc		139908
94			5					41	5954215.001	Profile	1	-	-	-	-			
95						8		104	5954220.001	Shell	3	-	-	-	D			
96							9	115	5954222.001	Shell	3	-	-	-	-			
97				6				58	5954269.001	Label Sensor Assy.	1	-	-	C	D			
98				6				60	5954271.001	Profile	1	-	-	-	-			
99				6				56	5954273.001	Axle	1	-	-	-	-			
100			5					48	5954275.001	Roller	1	-	-	-	-			
101						8		102	5954277.001	Axle	1	-	-	-	-			
102							9	114	5954278.001	Shaft, Takeup	1	-	-	-	-			
103			5					50	5954281.001	Printhead Mounting Bracket	1	-	-	-	-			
104			5					40	5954284.001	Printhead Locking System	1	-	-	-	-			
105						8		108	5954285.001	Ribbon Takeup Hub	1	-	-	-	-			
106						8		107	5954286.001	Ribbon Supply Hub	1	-	-	-	-			
107							9	117	5954287.001	Internal Rewinder	1	-	-	-	-			
108			5					33.1	5954292.001	Cable Printhead	1	-	-	C	D	d		
109			5					32.1	5954293.001	Cable Printhead	1	-	-	C	D	d		
110				6				62	5954295.001	Dispense Plate DP2	1	-	-	-	-	bc		
111				6				61	5954296.001	Tear-off Plate TP2	1	-	-	-	-	a		
112	3							2	5954399.001	Cover Plate	1	-	-	-	-			
113		4						27	5955034.001	PCB Navi Button	1	-	-	C	D			
114		4						17	5955046.001	Power Input Module	1	-	-	-	-			
115		4						18	5956220.001	Power Supply	1	-	B	C	D			
116			5					51.2	5958686.001	Printhead 2/600	1	A	B	C	D	e		
117				6				66	5958711.001	Side Plate	1	-	-	-	-	a		
118				6				67	5958713.001	Side Plate	1	-	-	-	-	bc		
119					7			72	5959611.001	Adapter 75	1	-	-	-	-			
120					7			69	5959612.001	Adapter 75	1	-	-	-	-			
121					7			70	5959624.001	Knurled Screw	1	-	-	-	-			
122			5					52	5959742.001	Side Plate	1	-	-	-	-			
123					7			68	5959806.001	Media Hub	1	-	-	-	-			
124					7			73	5959937.001	Margin Stop	1	-	-	-	-			
125			5					39	5984325.001	Roller Ribbon	1	-	-	-	-			
126					7			71	8910053.001	Square Nut M4 8mm	10	-	-	-	-			

PU Package unit

SPR Recommendation
- A - wearing parts and accessories
- B - recommended spare parts for quick repair
- C - recommended spare parts for distributors
- D - recommended spare parts for central stores

Notes
- a - A2+/...
- b - A2+/...P
- c - A2+/300P Direct Thermal
- d - A2+/300 (P)
- e - A2+/600 (P)

9 Packaging/Accessories

Pos.	Figure/Page							Nr.	Part No.	Description	PU	SPR				Notes	Serial No.	
																	from	to
127								-	5550611.001	Power Cable Type E+F	1	-	-	-	-			
128								-	5901655.001	Cable USB	1	-	-	-	-			
129								-	9109291.001	Packaging	1	-	-	-	-			

PU Package unit

SPR Recommendation
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Notes
- a - A2+/...
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- c - A2+/300P Direct Thermal
- d - A2+/300 (P)
- e - A2+/600 (P)