



PF-680

PARTS LIST

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First Edition

NOTES

1. Indicate parts number and parts description together with the machine model name when placing an order.

e.g.	Parts Number	Parts Name	Machine Model	Quantity
	303NH04010	COVER FRONT UP	PF-680	1

2. Symbols in the "Parts Number" column.

- Parts with "*" are component parts or sub-assemblies of the assembly appearing immediately above them.

e.g.	Parts Number	Parts Name	Parts Number	Parts Name
	303NH93010	PARTS CT-681	• 303NH09010	COVER CASSETTE LOW
			• 302K504070	COVER CASSETTE HANDLE

- Parts with "⊙" indicate regular maintenance parts.

3. Items indicated in Description column as (OPTION) are Consumable parts.

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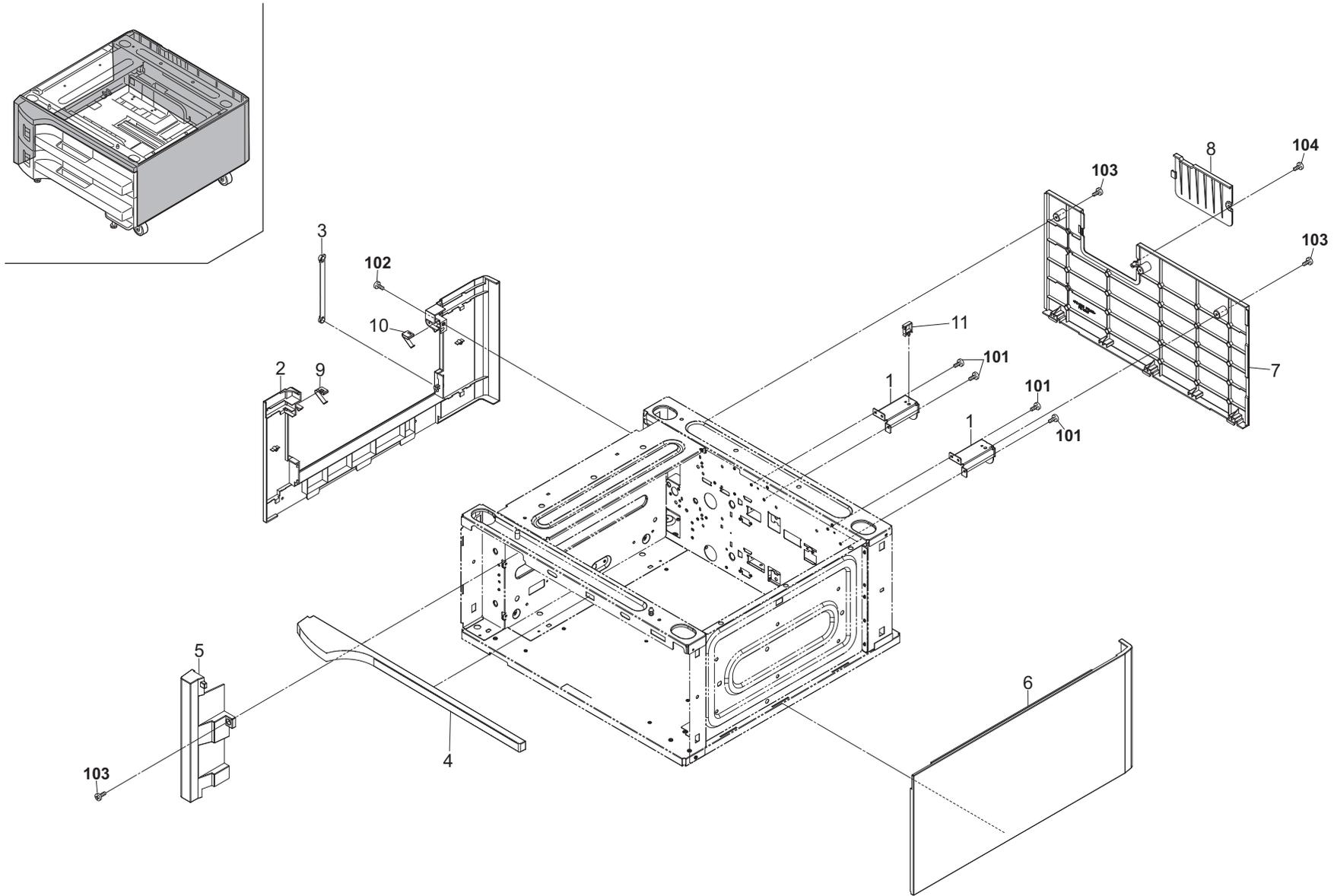


FIG. 1 Covers

3NH

Ref. No.	Part.No.	Alternative.	Description	Quantity			
				120	230	240	
1	303NH02010	3NH02010	MOUNT REAR COVER	2	2	2	
⊙	2	303K604011	3K604011	COVER LEFT	1	1	1
3	303K606050	3K606050	STRAP VERTICAL COVER	1	1	1	
⊙	4	303NH04010	3NH04010	COVER FRONT UP	1	1	1
⊙	5	303K604070	3K604070	COVER FRONT LEFT	1	1	1
⊙	6	303NH04020	3NH04020	COVER RIGHT	1	1	1
⊙	7	303NH04030	3NH04030	COVER REAR	1	1	1
8	303LM04090	3LM04090	COVER CONNECTOR	1	1	1	
9	303K606080	3K606080	PLATE FRONT HOOK	1	1	1	
10	303K606090	3K606090	PLATE REAR HOOK	1	1	1	
11	7YZM610001++H01	YZ010230	ACCESS SADDLE	1	1	1	

Ref. No.	Part.No.	Alternative.	Description	Quantity		
				120	230	240
101	7BB100306H	BB046010	+BIND T.T S SCREW 3X6			
102	7BB200308H	BB105660	+BIND T.T P SCREW 3X8			
103	7BB102308H	BB046210	TP TAP-TITE SCREW M3X8			
104	7BB202308H	BB105690	+TP-FLAT T.T P SCREW 3X8			

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- Parts with "••" are component parts or sub-assembly with "•" appearing immediately above them.

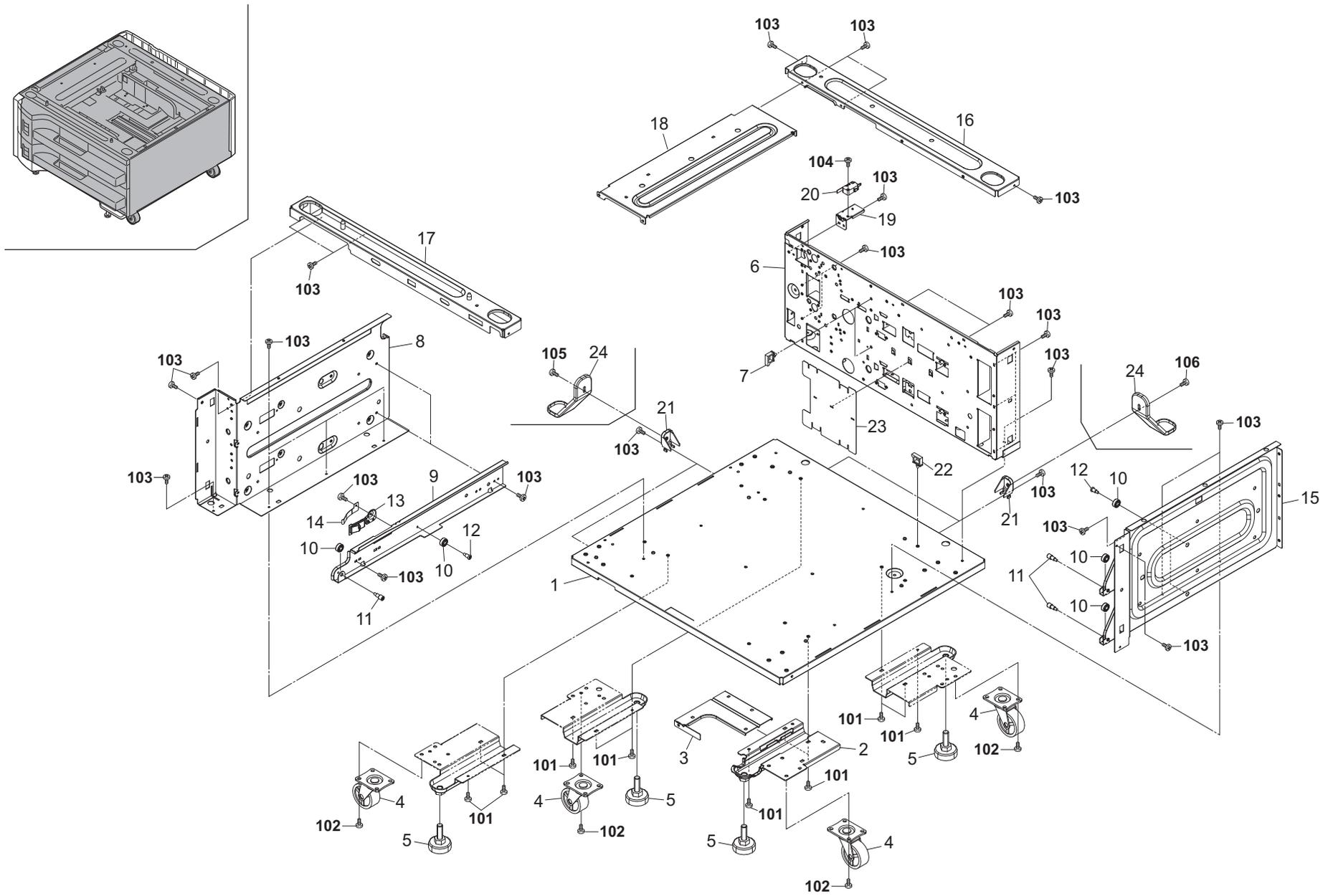


FIG. 2 Frames

3NH

Ref. No.	Part.No.	Alternative.	Description	Quantity		
				120	230	240
1	303K602051	3K602051	BASE	1	1	1
2	303AT02103	3AT02103	MOUNT B LEVEL BOLT	1	1	1
3	303J402030	3J402030	PLATE REINFORCE RIGHT	1	1	1
4	36502600	36502600	CASTER,MACHINE	4	4	4
5	66502120	66502120	BOLT,LEVEL	4	4	4
6	303K602011	3K602011	FRAME REAR	1	1	1
7	7YZM610001+++H01	YZ010230	ACCESS SADDLE	2	2	2
8	303K602020	3K602020	FRAME LEFT	1	1	1
9	302FG07033	2FG07033	LEFT RAIL CASSETTE	2	2	2
⊙ 10	302FG07020	2FG07020	PULLEY,CASSETTE RAIL	8	8	8
11	302GR02240	2GR02240	PIN FRONT CASSETTE RAIL	4	4	4
12	2FB06710	2FB06710	PIN CASSETTE RAIL	4	4	4
13	302GR02221	2GR02221	LEVER LOCK CASSETTE	2	2	2
14	302GR02230	2GR02230	SPRING LEVER	2	2	2
15	303K602120	3K602120	RIGHT RAIL ASSY	1	1	1
16	303K602080	3K602080	FRAME REAR UP	1	1	1
17	303K602041	3K602041	FRAME FRONT UP	1	1	1
18	303K602090	3K602090	FRAME LEFT UP	1	1	1
19	303K602130	3K602130	MOUNT INTERLOCK SWITCH	1	1	1
20	303J445010	3J445010	INTERLOCK SWITCH	1	1	1
21	303K602140	3K602140	MOUNT SORTER	4	4	4
22	7YZM610002+++H01	YZ010240	ACCESS SADDLE	1	1	1
23	303K602170	3K602170	FILM MAIN PWB	1	1	1
24	303K602180	3K602180	FULCURUM PLATE	4	4	4

Ref. No.	Part.No.	Alternative.	Description	Quantity		
				120	230	240
101	7BB100408H	BB048820	+BIND T.T S SCREW 4X8			
102	B1A25100	B1A25100	+BINDING SCREW WITH SW.W M5X10			
103	7BB100306H	BB046010	+BIND T.T S SCREW 3X6			
104	7BB100320H	BB112650	+BIND T.T S SCREW 3X20			
105	7BB607410H	BB106870	+TP-CUP M SCREW 4X10 R			
106	7BB600420H	BB112600	+BIND M SCREW 4X20 R			

- Parts with "+" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "⊙" indicate regular maintenance parts.

- Parts with "+•" are component parts or sub-assembly with "+" appearing immediately above them.

FIG. 3 Paper Cassette 1

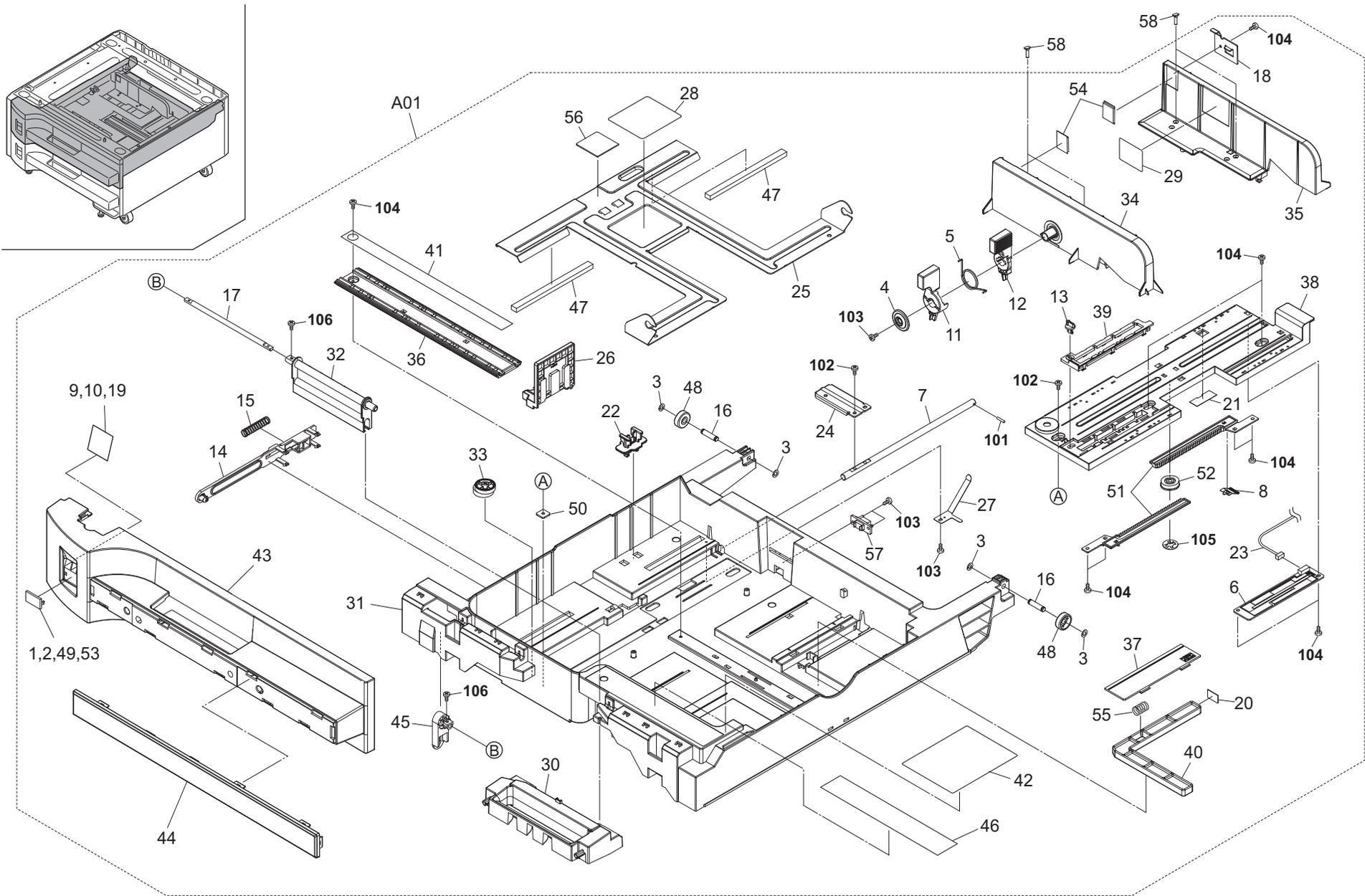


FIG. 3 Paper Cassette 1

3NH

	Ref. No.	Part.No.	Alternative.	Description	Quantity		
					120	230	240
⊙	A01	302K593030	2K593030	PARTS CT-680	1	1	1
⊙	1	*2BL04310	2BL04310	PLATE NUMBER	1	1	1
⊙	2	*2BL04370	2BL04370	PLATE NUMBER 2	1	1	1
⊙	3	*2C904550	2C904550	CUT WASHER 5	4	4	4
⊙	4	*2FB07050	2FB07050	PIN CURSOR	1	1	1
⊙	5	*2FB07060	2FB07060	SPRING CURSOR	1	1	1
⊙	6	*2FG01020	2FG01020	SIZE DETECTION ASS'Y	1	1	1
⊙	7	*302AR07041	2AR07041	SHAFT,WORK PLATE	1	1	1
⊙	8	*302BC07861	2BC07861	TERMINAL,PAPER SIZE DETECTION	1	1	1
⊙	9	*302FB05200	2FB05200	PLATE SIZE C	1	1	1
⊙	10	*302FB05210	2FB05210	PLATE SIZE IN	1	1	1
⊙	11	*302FB07032	2FB07032	LEVER CURSOR A	1	1	1
⊙	12	*302FB07042	2FB07042	LEVER CURSOR B	1	1	1
⊙	13	*302FB07420	2FB07420	PIN CASSETTE	1	1	1
⊙	14	*302GR09051	2GR09051	LEVER CASSETTE	1	1	1
⊙	15	*302GR09120	2GR09120	SPRING LEVER CASSETTE	1	1	1
⊙	16	*302GR09130	2GR09130	SHAFT PULLEY	2	2	2
⊙	17	*302GR09140	2GR09140	SHAFT HANDLE	1	1	1
⊙	18	*302GR09160	2GR09160	STOPPER PAPER	1	1	1
⊙	19	*302GR09201	2GR09201	PLATE SIZE INCH	1	1	1
⊙	20	*302GR09210	2GR09210	SEAL DETECTION PLATE	1	1	1
⊙	21	*302GR09250	2GR09250	FILM PWB COVER	1	1	1
⊙	22	*302GR09991	2GR09991	LIFT LOCK	1	1	1
⊙	23	*302GR46450	2GR46450	WIRE CASSETTE UNIT	1	1	1
⊙	24	*302H009070	2H009070	WORK PLATE LIFT CASSETTE	1	1	1
⊙	25	*302H009101	2H009101	BASE CASSETTE	1	1	1
⊙	26	*302H009110	2H009110	CURSOR C CASSETTE	1	1	1
⊙	27	*302H009120	2H009120	PLATE CASSETTE EARTH	1	1	1
⊙	28	*302H034070	2H034070	LABEL PAPER SET	1	1	1
⊙	29	*302H034210	2H034210	LABEL PAPER UPPER LIMIT	1	1	1
⊙	30	*302H709040	2H709040	HANDLE CASSETTE	1	1	1
⊙	31	*302H709060	2H709060	CASSETTE 2ND	1	1	1
⊙	32	*302H709070	2H709070	JOINT HANDLE CASSETTE	1	1	1
⊙	33	*302H709080	2H709080	ADJUSTING PLATE CASSETTE	1	1	1
⊙	34	*302H709090	2H709090	FRONT CURSOR CASSETTE	1	1	1
⊙	35	*302H709100	2H709100	REAR CURSOR CASSETTE	1	1	1
⊙	36	*302H709110	2H709110	RAIL CURSOR R	1	1	1
⊙	37	*302H709120	2H709120	LID PAPER SIZE	1	1	1
⊙	38	*302H709130	2H709130	RAIL CURSOR A	1	1	1
⊙	39	*302H709140	2H709140	SUPPORT PLATE	1	1	1
⊙	40	*302H709150	2H709150	DETECTION PLATE PAPER SIZE	1	1	1
⊙	41	*302H734050	2H734050	LABEL CASSETTE SIZE L	1	1	1
⊙	42	*302H734060	2H734060	LABEL CASSETTE SIZE S	1	1	1
⊙	43	*302K504030	2K504030	COVER CASSETTE	1	1	1
⊙	44	*302K504070	2K504070	COVER CASSETTE HANDLE	1	1	1
⊙	45	*302K509010	2K509010	WORK PLATE HANDLE	1	1	1
⊙	46	*302K534170	2K534170	LABEL CASSETTE OPERATION	1	1	1
⊙	47	*33907210	33907210	CUSHION,CASSETTE WORK PLATE	2	2	2
⊙	48	*34907150	34907150	PULLEY,CASSETTE	2	2	2
⊙	49	*3CF04060	3CF04060	PLATE NUMBER4	1	1	1

- Parts with "*" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "⊙" indicate regular maintenance parts.

	Ref. No.	Part.No.	Alternative.	Description	Quantity		
					120	230	240
⊙	51	*3CY06030	3CY06030	RETAINER M4	1	1	1
⊙	51	*3CY06090	3CY06090	RACK CURSOR	2	2	2
⊙	52	*3CY06100	3CY06100	GEAR 20,CURSOR	1	1	1
⊙	53	*5MVX321CE001	3CF04050	PLATE NUMBER 3 /3CF0405 A4	1	1	1
⊙	54	*60907170	60907170	CUSHION,CASSETTE R	2	2	2
⊙	55	*66106080	66106080	SPRING,PAD	1	1	1
⊙	56	*66107100	66107100	PAD,CASSETTE	1	1	1
⊙	57	*7YCC08B2046+H01	YC026110	CONNECTOR	1	1	1
⊙	58	302GR09220	2GR09220	PIN CURSOR	4	4	4
	101	5MBP2514WXSP	E0025250	SPRING PIN /M2.5 X 14 S-BLK			
	102	7BB607408H	BB107040	+TP-CUP M SCREW 4X8 R			
	103	7BB200308H	BB105660	+BIND T.T P SCREW 3X8			
	104	7BB202308H	BB105690	+TP-FLAT T.T P SCREW 3X8			
	105	5MBCS4025XSP	D4000400	CS STOP RING /X 4 X .25T S-BLK			
	106	7BB000305H	BB063450	+BIND M SCREW 3X5			

- Parts with "•" are component parts or sub-assembly with "•" appearing immediately above them.

FIG. 4 Paper Cassette 2

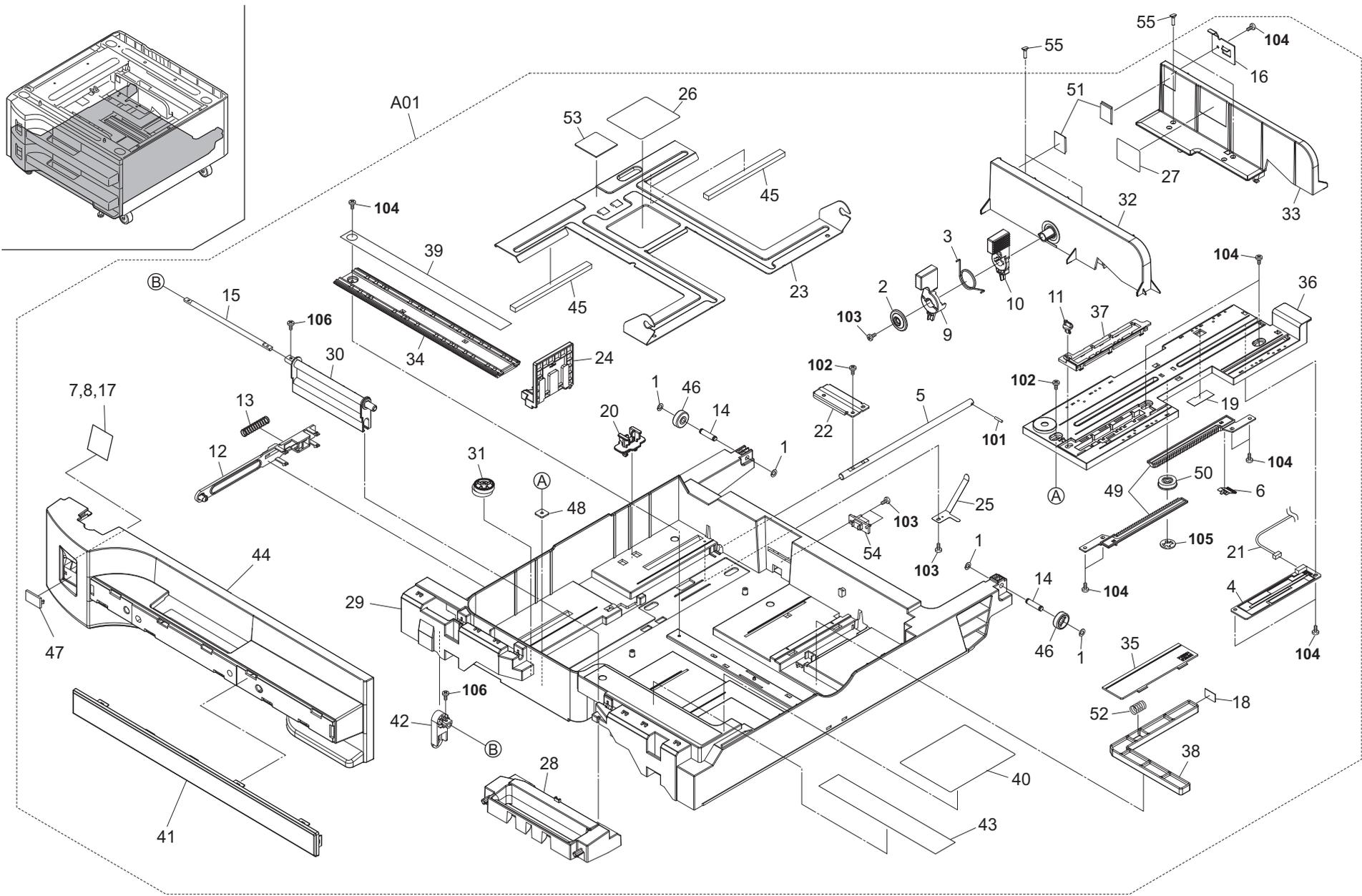


FIG. 4 Paper Cassette 2

3NH

Ref. No.	Part.No.	Alternative.	Description	Quantity		
				120	230	240
⊙ A01	303NH93010	3NH93010	PARTS CT-681	1	1	1
1	*2C904550	2C904550	CUT WASHER 5	4	4	4
2	*2FB07050	2FB07050	PIN CURSOR	1	1	1
3	*2FB07060	2FB07060	SPRING CURSOR	1	1	1
⊙ 4	*2FG01020	2FG01020	SIZE DETECTION ASS'Y	1	1	1
5	*302AR07041	2AR07041	SHAFT,WORK PLATE	1	1	1
⊙ 6	*302BC07861	2BC07861	TERMINAL,PAPER SIZE DETECTION	1	1	1
⊙ 7	*302FB05200	2FB05200	PLATE SIZE C	1	1	1
⊙ 8	*302FB05210	2FB05210	PLATE SIZE IN	1	1	1
9	*302FB07032	2FB07032	LEVER CURSOR A	1	1	1
10	*302FB07042	2FB07042	LEVER CURSOR B	1	1	1
11	*302FB07420	2FB07420	PIN CASSETTE	1	1	1
12	*302GR09051	2GR09051	LEVER CASSETTE	1	1	1
13	*302GR09120	2GR09120	SPRING LEVER CASSETTE	1	1	1
14	*302GR09130	2GR09130	SHAFT PULLEY	2	2	2
15	*302GR09140	2GR09140	SHAFT HANDLE	1	1	1
16	*302GR09160	2GR09160	STOPPER PAPER	1	1	1
⊙ 17	*302GR09201	2GR09201	PLATE SIZE INCH	1	1	1
18	*302GR09210	2GR09210	SEAL DETECTION PLATE	1	1	1
19	*302GR09250	2GR09250	FILM PWB COVER	1	1	1
20	*302GR09991	2GR09991	LIFT LOCK	1	1	1
21	*302GR46450	2GR46450	WIRE CASSETTE UNIT	1	1	1
22	*302H009070	2H009070	WORK PLATE LIFT CASSETTE	1	1	1
23	*302H009101	2H009101	BASE CASSETTE	1	1	1
24	*302H009110	2H009110	CURSOR C CASSETTE	1	1	1
25	*302H009120	2H009120	PLATE CASSETTE EARTH	1	1	1
26	*302H034070	2H034070	LABEL PAPER SET	1	1	1
⊙ 27	*302H034210	2H034210	LABEL PAPER UPPER LIMIT	1	1	1
28	*302H709040	2H709040	HANDLE CASSETTE	1	1	1
29	*302H709060	2H709060	CASSETTE 2ND	1	1	1
30	*302H709070	2H709070	JOINT HANDLE CASSETTE	1	1	1
31	*302H709080	2H709080	ADJUSTING PLATE CASSETTE	1	1	1
32	*302H709090	2H709090	FRONT CURSOR CASSETTE	1	1	1
33	*302H709100	2H709100	REAR CURSOR CASSETTE	1	1	1
34	*302H709110	2H709110	RAIL CURSOR R	1	1	1
35	*302H709120	2H709120	LID PAPER SIZE	1	1	1
36	*302H709130	2H709130	RAIL CURSOR A	1	1	1
37	*302H709140	2H709140	SUPPORT PLATE	1	1	1
38	*302H709150	2H709150	DETECTION PLATE PAPER SIZE	1	1	1
⊙ 39	*302H734050	2H734050	LABEL CASSETTE SIZE L	1	1	1
⊙ 40	*302H734060	2H734060	LABEL CASSETTE SIZE S	1	1	1
⊙ 41	*302K504070	2K504070	COVER CASSETTE HANDLE	1	1	1
⊙ 42	*302K509010	2K509010	WORK PLATE HANDLE	1	1	1
⊙ 43	*302K534170	2K534170	LABEL CASSETTE OPERATION	1	1	1
⊙ 44	*303NH09010	3NH09010	COVER CASSETTE LOW	1	1	1
45	*33907210	33907210	CUSHION,CASSETTE WORK PLATE	2	2	2
46	*34907150	34907150	PULLEY,CASSETTE	2	2	2
⊙ 47	*3CF04060	3CF04060	PLATE NUMBER4	1	1	1
48	*3CY06030	3CY06030	RETAINER M4	1	1	1
⊙ 49	*3CY06090	3CY06090	RACK CURSOR	2	2	2

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Ref. No.	Part.No.	Alternative.	Description	Quantity		
				120	230	240
⊙ 50	*3CY06100	3CY06100	GEAR 20,CURSOR	1	1	1
⊙ 51	*60907170	60907170	CUSHION,CASSETTE R	2	2	2
52	*66106080	66106080	SPRING,PAD	1	1	1
53	*66107100	66107100	PAD,CASSETTE	1	1	1
⊙ 54	*7YCC08B2046+H01	YC026110	CONNECTOR	1	1	1
55	302GR09220	2GR09220	PIN CURSOR	4	4	4
101	5MBP2514WXSP	E0025250	SPRING PIN /M2.5 X 14 S-BLK			
102	7BB607408H	BB107040	+TP-CUP M SCREW 4X8 R			
103	7BB200308H	BB105660	+BIND T.T P SCREW 3X8			
104	7BB202308H	BB105690	+TP-FLAT T.T P SCREW 3X8			
105	5MBCS4025XSP	D4000400	CS STOP RING /X 4 X .25T S-BLK			
106	7BB000305H	BB063450	+BIND M SCREW 3X5			

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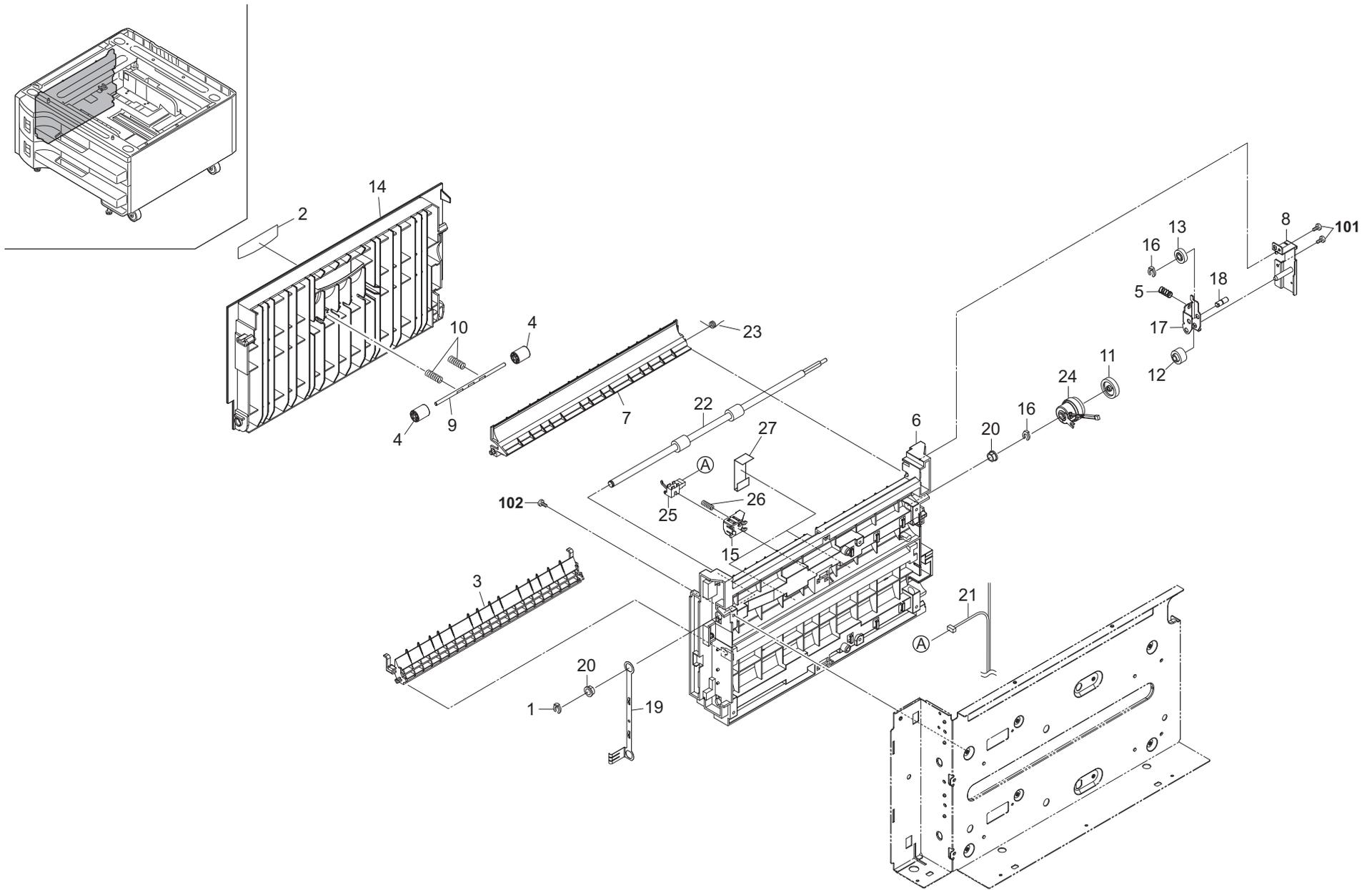


FIG. 5 Paper Feed Section 1

3NH

Ref. No.	Part.No.	Alternative.	Description	Quantity		
				120	230	240
1	2BC06980	2BC06980	STOPPER 5	1	1	1
2	302H034050	2H034050	LABEL VERTICAL COVER	1	1	1
3	2BL06330	2BL06330	GUIDE B FEED	1	1	1
⊙ 4	3HY07120	3HY07120	PULLEY 15 DUPLEX	2	2	2
5	2FG06070	2FG06070	SPRING FEED JOINT	1	1	1
6	302H006012	2H006012	FRAME VERTICAL FEED	1	1	1
7	303K606010	3K606010	GUIDE VERTICAL	1	1	1
8	303K606020	3K606020	PLATE VERTICAL DRIVE	1	1	1
9	302H024090	2H024090	SHAFT MID FEED	1	1	1
10	302H006350	2H006350	SPRING FEED	2	2	2
⊙ 11	302H006100	2H006100	GEAR Z30S VERTICAL IDLE	1	1	1
⊙ 12	302H006110	2H006110	GEAR Z20S JOINT FEED A	1	1	1
⊙ 13	302H006120	2H006120	GEAR Z20S JOINT FEED B	1	1	1
⊙ 14	303K606040	3K606040	COVER LEFT FEED	1	1	1
15	302H006300	2H006300	HOLDER FEED SWITCH	1	1	1
16	5MVX111DN003	2A806250	RING STOPPER /A-49 FEED A4	2	2	2
17	302H006390	2H006390	PLATE VERTICAL JOINT A	1	1	1
18	302H006400	2H006400	PIN VERTICAL	1	1	1
19	302H006410	2H006410	PLATE EARTH VERTICAL	1	1	1
20	302H024360	2H024360	BUSH 8 EW	2	2	2
21	303K646020	3K646020	WIRE CONVEYING	1	1	1
⊙ 22	302H094091	2H094091	PARTS ROLLER VERTICAL FEED A SP	1	1	1
23	303K606070	3K606070	SPRING GUIDE FEED	1	1	1
⊙ 24	302H094210	2H094210	PARTS CLUTCH FEED SP	1	1	1
⊙ 25	302H094230	2H094230	PARTS SWITCH CONVEYING SP	1	1	1
26	302H006430	2H006430	SPRING EARTH PI	1	1	1
27	302H006440	2H006440	FILM VERTICAL FEED	2	2	2

Ref. No.	Part.No.	Alternative.	Description	Quantity		
				120	230	240
101	7BB200308H	BB105660	+BIND T.T P SCREW 3X8			
102	7BB100306H	BB046010	+BIND T.T S SCREW 3X6			

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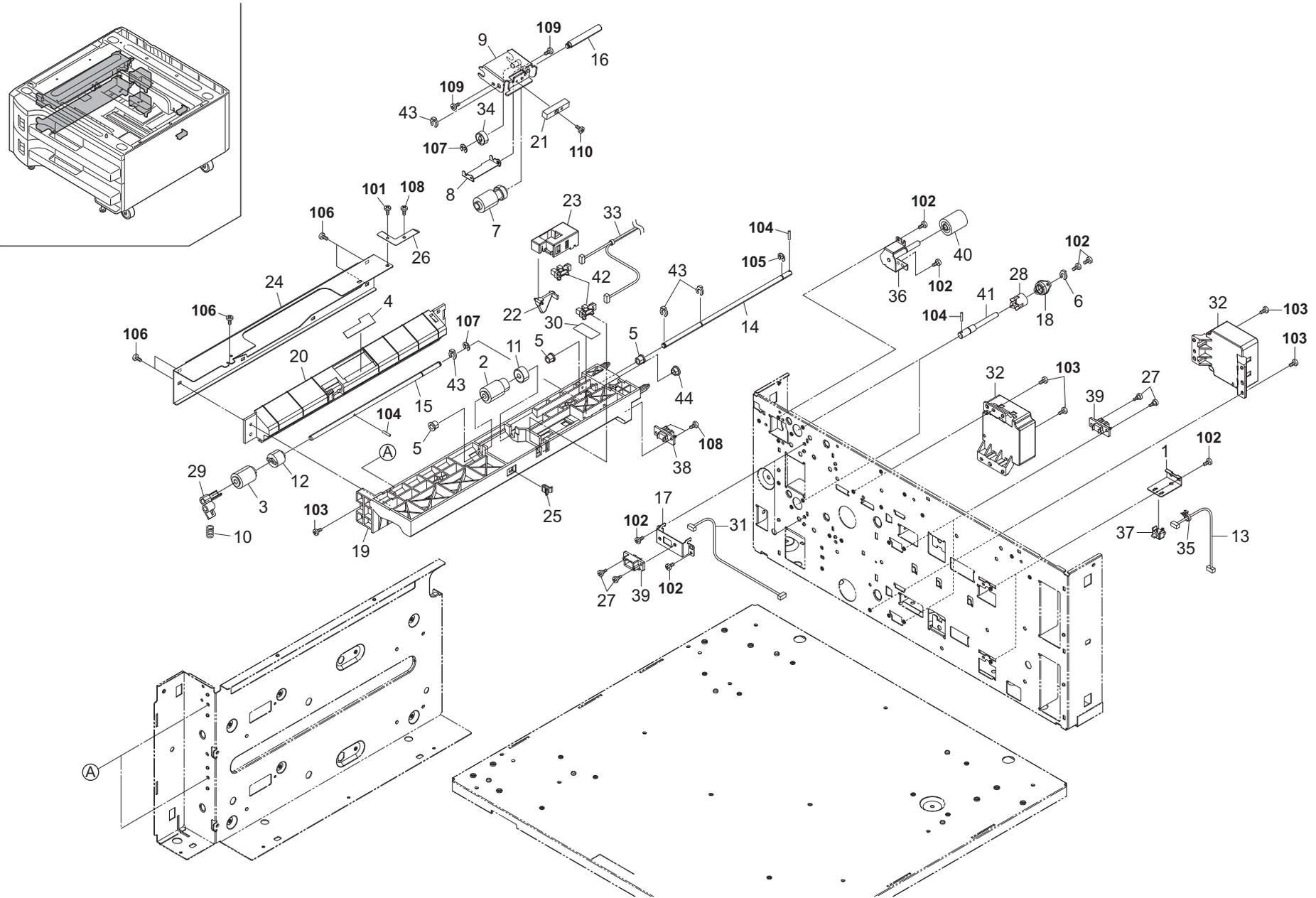


FIG. 6 Paper Feed Section 2

3NH

Ref. No.	Part.No.	Alternative.	Description	Quantity		
				120	230	240
1	302H006370	2H006370	MOUNT CASSETTE SWITCH	2	2	2
2	2AR07220	2AR07220	PULLEY,PAPER FEED	2	2	2
3	2AR07230	2AR07230	PULLEY,SEPARATION	2	2	2
4	2AR07660	2AR07660	GUIDE FILM,SEPARATION PULLEY	2	2	2
5	2BC06520	2BC06520	BUSHING 6,REGISTRATION	6	6	6
6	2BC06910	2BC06910	STOPPER 6	2	2	2
7	2BJ06010	2BJ06010	PULLEY FEED A	2	2	2
8	2BL07900	2BL07900	PLATE LEADING FEED	2	2	2
9	2BL07910	2BL07910	SUPPORT PLATE FEED	2	2	2
10	2BL07990	2BL07990	SPRING SEPARATION	2	2	2
11	302KY06010	2KY06010	GEAR Z16 PAPER FEED	2	2	2
12	2C907280	2C907280	TORQUE LIMITER 340	2	2	2
13	302H046600	2H046600	WIRE CASSETTE SW	2	2	2
14	302AR07252	2AR07252	SHAFT,PAPER FEED	2	2	2
15	302GR06101	2GR06101	SHAFT SEPARATION	2	2	2
16	302AR07271	2AR07271	SHAFT,LEADING FEED	2	2	2
17	302H006340	2H006340	MOUNT FEED DRAWER	2	2	2
18	302FG07070	2FG07070	BUSHING,PRIMARY PAPER FEED	2	2	2
19	302FG07253	2FG07253	UPPER HOUSING,PAPER FEED	2	2	2
20	302FG07260	2FG07260	LOWER HOUSING,PAPER FEED	2	2	2
21	302FG07271	2FG07271	WEIGHT,LEADING FEED PULLEY	2	2	2
22	302FG07290	2FG07290	ACTUATOR,PAPER EMPTY	2	2	2
23	302FG07300	2FG07300	HOLDER,ACTUATOR	2	2	2
24	302FG07310	2FG07310	REINFORCEMENT PRIMARY PAPER FEED	2	2	2
25	302FG07320	2FG07320	STOPPER,SUPPORT PLATE	2	2	2
26	302FG07330	2FG07330	GROUND PLATE,PRIMARY PAPER FEED	2	2	2
27	302FZ03070	2FZ03070	RETAINING PIN DRAWER	8	8	8
28	302FZ32070	2FZ32070	COUPLING PAPER FEED	2	2	2
29	302GR06201	2GR06201	LEVER SEPARATION RELEASE	2	2	2
30	302H009140	2H009140	SHIELD PF	2	2	2
31	302H046690	2H046690	WIRE CASSETTE SIZE	2	2	2
32	302GR44112	2GR44112	MOTOR LIFT	2	2	2
33	302GR46431	2GR46431	WIRE PRIMARY FEED UNIT1	2	2	2
34	34922420	34922420	GEAR 15	2	2	2
35	M21AH010	M21AH010	BAND,RSG-130-V0(KITAGAWA)	2	2	2
36	302H006140	2H006140	BRACKET GEAR JOINT FEED	1	1	1
37	66127010	66127010	SWITCH,COVER OPEN	2	2	2
38	7YCC08B2046+H01	YC026110	CONNECTOR	2	2	2
39	7YCC08B2046+H02	YC026130	CONNECTOR	4	4	4
40	302H006180	2H006180	GEAR Z25S FEED C	1	1	1
41	302H006190	2H006190	SHAFT PRIMARY FEED	2	2	2
42	5FNXGP1A73A++02	2DC27180	PT.SENSOR GP1A73AJ00/ BK	4	4	4
43	5MVX111DN003	2A806250	RING STOPPER /A-49 FEED A4	8	8	8
44	34806040	34806040	LOWER BUSHING,PAPER FEED	2	2	2

Ref. No.	Part.No.	Alternative.	Description	Quantity		
				120	230	240
101	7BB000305H	BB063450	+BIND M SCREW 3X5			
102	7BB100306H	BB046010	+BIND T.T S SCREW 3X6			
103	7BB102308H	BB046210	TP TAP-TITE SCREW M3X8			
104	5MBP2012WXSP	E0020120	SPRING PIN / M2 X 12 S-BLK			
105	7BD105060+++H01	BD018620	E STOP RING E-5			
106	7BB200310H	BB105670	+BIND T.T P SCREW 3X10			
107	D1A00400	D1A00400	STOP RING E-4(TRIVALENT CHROMATING)			
108	7BB200308H	BB105660	+BIND T.T P SCREW 3X8			
109	7BB000304H	BB105720	+BIND M SCREW 3X4			
110	7BB003310H	BB023700	COUNTER-SUNK HEAD SCREW FHM3X10			

- Parts with "*" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "⊙" indicate regular maintenance parts.

- Parts with "••" are component parts or sub-assembly with "•" appearing immediately above them.

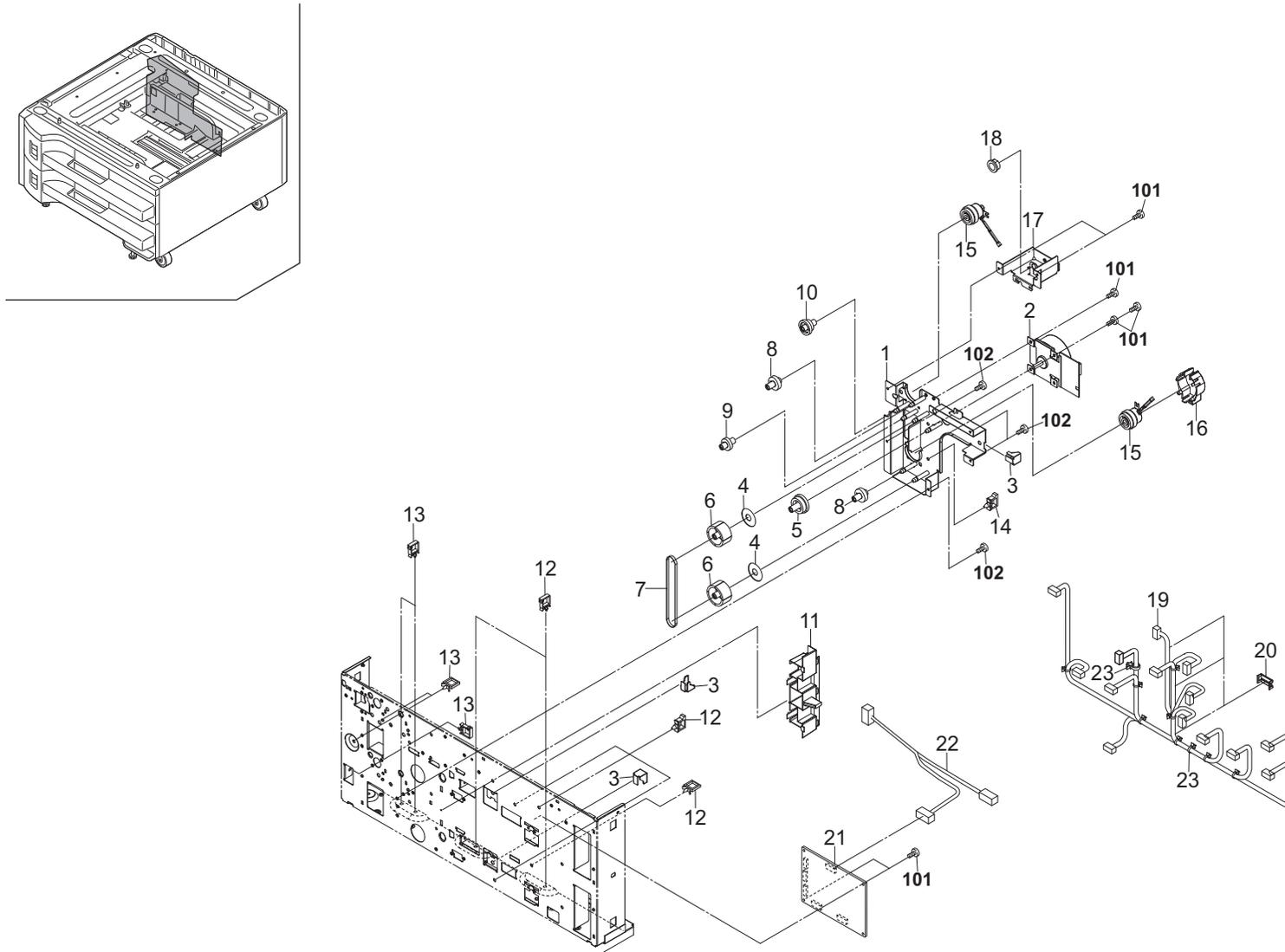


FIG. 7 Drive Section & Electrical Components

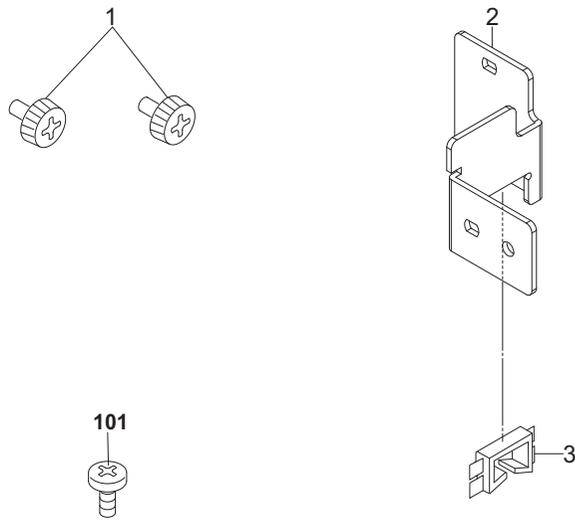
3NH

Ref. No.	Part.No.	Alternative.	Description	Quantity		
				120	230	240
1	303K606030	3K606030	PLATE FEED DRIVE	1	1	1
⊙ 2	302K594150	2K594150	PARTS MOTOR MAIN SP	1	1	1
3	302H031360	2H031360	HOLDER MOTOR	3	3	3
4	2BL22580	2BL22580	COLLAR BELT	2	2	2
⊙ 5	303K606060	3K606060	GEAR Z55H Z30S FEED	1	1	1
⊙ 6	302H006320	2H006320	GEAR Z41S-P30 FEED	2	2	2
⊙ 7	2BL22350	2BL22350	BELT DRIVE FEED	1	1	1
⊙ 8	302H006230	2H006230	GEAR Z25S FEED CLUTCH	2	2	2
⊙ 9	302H006150	2H006150	GEAR Z22S FEED	1	1	1
⊙ 10	302H006160	2H006160	GEAR Z21S-Z28S FEED	1	1	1
11	303K602150	3K602150	GUIDE WIRE	1	1	1
12	7YZM610003+++H01	YZ010250	ACCESS SADDLE	6	6	6
13	7YZM610001+++H01	YZ010230	ACCESS SADDLE	5	5	5
14	7YZM390002+++H01	YZ012140	ACCESS.CLAMP	1	1	1
⊙ 15	302H094210	2H094210	PARTS CLUTCH FEED SP	2	2	2
16	302H006240	2H006240	HOLDER FEED CLUTCH	1	1	1
17	303K602110	3K602110	MOUNT REAR COVER	1	1	1
18	302H024370	2H024370	BUSH 6 EW	1	1	1
19	303NH46020	3NH46020	WIRE MAIN	1	1	1
20	302H039270	2H039270	LID WIRE GUIDE	3	3	3
⊙ 21	303NH94010	3NH94010	PARTS MAIN PWB SP	1	1	1
22	303NH46010	3NH46010	WIRE PF INPUT	1	1	1
23	M21AH010	M21AH010	BAND,RSG-130-V0(KITAGAWA)	2	2	2

Ref. No.	Part.No.	Alternative.	Description	Quantity		
				120	230	240
101	7BB100306H	BB046010	+BIND T.T S SCREW 3X6			
102	7BB102308H	BB046210	TP TAP-TITE SCREW M3X8			

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Option

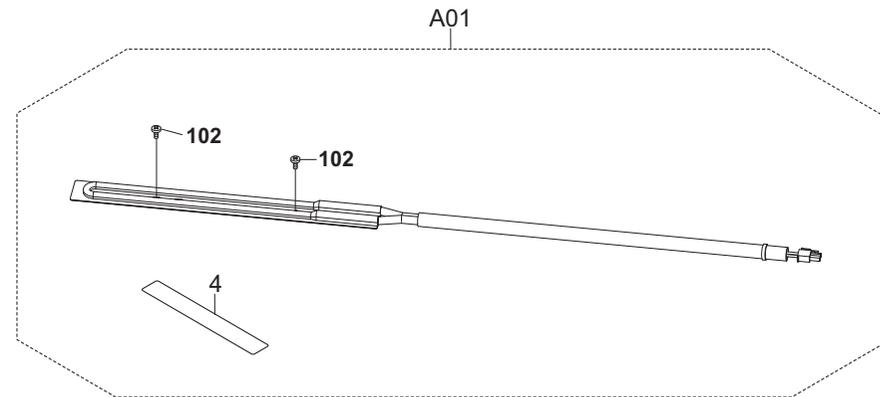


FIG. 8 Accessories & Option

3NH

	Ref. No.	Part.No.	Alternative.	Description	Quantity		
					120	230	240
	1	303H321080	3H321080	RETAINING PIN TRAY	2	2	2
	2	303K602160	3K602160	MOUNT MACHINE	1	1	1
	3	7YZM210001+++H01	YZ004370	ACCESS.EDGING	1	1	1
⊙	A01	303J494030	3J494030	PARTS,HEATER CASSETTE(120)SP	1		
⊙	A01	303J494040	3J494040	PARTS,HEATER CASSETTE(240)SP		1	1
	4	*20305130	20305130	LABEL L,HIGH TEMPERATURE CAUTION(EXP)	1	1	1

	Ref. No.	Part.No.	Alternative.	Description	Quantity		
					120	230	240
	101	7BB100306H	BB046010	+BIND T.T S SCREW 3X6			
	102	7BB100408H	BB048820	+BIND T.T S SCREW 4X8			

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- Parts with "⊙" indicate regular maintenance parts.

- Parts with "*." are component parts or sub-assembly with "*" appearing immediately above them.

INDEX

3NH

	Part.No.	Alternative.	Description	Fig.No.
	20305130	20305130	LABEL L,HIGH TEMPERATURE CAUTION(EXP)	8
⊙	2AR07220	2AR07220	PULLEY,PAPER FEED	6
⊙	2AR07230	2AR07230	PULLEY,SEPARATION	6
	2AR07660	2AR07660	GUIDE FILM,SEPARATION PULLEY	6
	2BC06520	2BC06520	BUSHING 6,REGISTRATION	6
	2BC06910	2BC06910	STOPPER 6	6
	2BC06980	2BC06980	STOPPER 5	5
⊙	2BJ06010	2BJ06010	PULLEY FEED A	6
⊙	2BL04310	2BL04310	PLATE NUMBER	3
⊙	2BL04370	2BL04370	PLATE NUMBER 2	3
	2BL06330	2BL06330	GUIDE B FEED	5
	2BL07900	2BL07900	PLATE LEADING FEED	6
	2BL07910	2BL07910	SUPPORT PLATE FEED	6
	2BL07990	2BL07990	SPRING SEPARATION	6
⊙	2BL22350	2BL22350	BELT DRIVE FEED	7
	2BL22580	2BL22580	COLLAR BELT	7
	2C904550	2C904550	CUT WASHER 5	3,4
⊙	2C907280	2C907280	TORQUE LIMITER 340	6
	2FB06710	2FB06710	PIN CASSETTE RAIL	2
	2FB07050	2FB07050	PIN CURSOR	3,4
	2FB07060	2FB07060	SPRING CURSOR	3,4
⊙	2FG01020	2FG01020	SIZE DETECTION ASS'Y	3,4
	2FG06070	2FG06070	SPRING FEED JOINT	5
	302AR07041	2AR07041	SHAFT,WORK PLATE	3,4
	302AR07252	2AR07252	SHAFT,PAPER FEED	6
	302AR07271	2AR07271	SHAFT,LEADING FEED	6
⊙	302BC07861	2BC07861	TERMINAL,PAPER SIZE DETECTION	3,4
⊙	302FB05200	2FB05200	PLATE SIZE C	3,4
⊙	302FB05210	2FB05210	PLATE SIZE IN	3,4
	302FB07032	2FB07032	LEVER CURSOR A	3,4
	302FB07042	2FB07042	LEVER CURSOR B	3,4
	302FB07420	2FB07420	PIN CASSETTE	3,4
⊙	302FG07020	2FG07020	PULLEY,CASSETTE RAIL	2
	302FG07033	2FG07033	LEFT RAIL CASSETTE	2
	302FG07070	2FG07070	BUSHING,PRIMARY PAPER FEED	6
	302FG07253	2FG07253	UPPER HOUSING,PAPER FEED	6
	302FG07260	2FG07260	LOWER HOUSING,PAPER FEED	6
	302FG07271	2FG07271	WEIGHT,LEADING FEED PULLEY	6
	302FG07290	2FG07290	ACTUATOR,PAPER EMPTY	6
	302FG07300	2FG07300	HOLDER,ACTUATOR	6
	302FG07310	2FG07310	REINFORCEMENT PRIMARY PAPER FEED	6
	302FG07320	2FG07320	STOPPER,SUPPORT PLATE	6
	302FG07330	2FG07330	GROUND PLATE,PRIMARY PAPER FEED	6
	302FZ03070	2FZ03070	RETAINING PIN DRAWER	6
	302FZ32070	2FZ32070	COUPLING PAPER FEED	6
	302GR02221	2GR02221	LEVER LOCK CASSETTE	2
	302GR02230	2GR02230	SPRING LEVER	2
	302GR02240	2GR02240	PIN FRONT CASSETTE RAIL	2
	302GR06101	2GR06101	SHAFT SEPARATION	6
	302GR06201	2GR06201	LEVER SEPARATION RELEASE	6

	Part.No.	Alternative.	Description	Fig.No.
	302GR09051	2GR09051	LEVER CASSETTE	3,4
	302GR09120	2GR09120	SPRING LEVER CASSETTE	3,4
	302GR09130	2GR09130	SHAFT PULLEY	3,4
	302GR09140	2GR09140	SHAFT HANDLE	3,4
	302GR09160	2GR09160	STOPPER PAPER	3,4
⊙	302GR09201	2GR09201	PLATE SIZE INCH	3,4
	302GR09210	2GR09210	SEAL DETECTION PLATE	3,4
	302GR09220	2GR09220	PIN CURSOR	3,4
	302GR09250	2GR09250	FILM PWB COVER	3,4
	302GR09991	2GR09991	LIFT LOCK	3,4
⊙	302GR44112	2GR44112	MOTOR LIFT	6
	302GR46431	2GR46431	WIRE PRIMARY FEED UNIT1	6
	302GR46450	2GR46450	WIRE CASSETTE UNIT	3,4
	302H006012	2H006012	FRAME VERTICAL FEED	5
⊙	302H006100	2H006100	GEAR Z30S VERTICAL IDLE	5
⊙	302H006110	2H006110	GEAR Z20S JOINT FEED A	5
⊙	302H006120	2H006120	GEAR Z20S JOINT FEED B	5
	302H006140	2H006140	BRACKET GEAR JOINT FEED	6
⊙	302H006150	2H006150	GEAR Z22S FEED	7
⊙	302H006160	2H006160	GEAR Z21S-Z28S FEED	7
⊙	302H006180	2H006180	GEAR Z25S FEED C	6
⊙	302H006190	2H006190	SHAFT PRIMARY FEED	6
⊙	302H006230	2H006230	GEAR Z25S FEED CLUTCH	7
	302H006240	2H006240	HOLDER FEED CLUTCH	7
	302H006300	2H006300	HOLDER FEED SWITCH	5
⊙	302H006320	2H006320	GEAR Z41S-P30 FEED	7
	302H006340	2H006340	MOUNT FEED DRAWER	6
	302H006350	2H006350	SPRING FEED	5
	302H006370	2H006370	MOUNT CASSETTE SWITCH	6
	302H006390	2H006390	PLATE VERTICAL JOINT A	5
	302H006400	2H006400	PIN VERTICAL	5
	302H006410	2H006410	PLATE EARTH VERTICAL	5
	302H006430	2H006430	SPRING EARTH PI	5
	302H006440	2H006440	FILM VERTICAL FEED	5
	302H009070	2H009070	WORK PLATE LIFT CASSETTE	3,4
	302H009101	2H009101	BASE CASSETTE	3,4
	302H009110	2H009110	CURSOR C CASSETTE	3,4
	302H009120	2H009120	PLATE CASSETTE EARTH	3,4
	302H009140	2H009140	SHIELD PF	6
	302H024090	2H024090	SHAFT MID FEED	5
	302H024360	2H024360	BUSH 8 EW	5
	302H024370	2H024370	BUSH 6 EW	7
	302H031360	2H031360	HOLDER MOTOR	7
	302H034050	2H034050	LABEL VERTICAL COVER	5
	302H034070	2H034070	LABEL PAPER SET	3,4
⊙	302H034210	2H034210	LABEL PAPER UPPER LIMIT	3,4
	302H039270	2H039270	LID WIRE GUIDE	7
	302H046600	2H046600	WIRE CASSETTE SW	6
	302H046690	2H046690	WIRE CASSETTE SIZE	6
⊙	302H094091	2H094091	PARTS ROLLER VERTICAL FEED A SP	5

• Parts with "⊙" indicate regular maintenance parts.

	Part.No.	Alternative.	Description	Fig.No.		Part.No.	Alternative.	Description	Fig.No.
⊙	302H094210	2H094210	PARTS CLUTCH FEED SP	5,7		303K606070	3K606070	SPRING GUIDE FEED	5
⊙	302H094230	2H094230	PARTS SWITCH CONVEYING SP	5		303K606080	3K606080	PLATE FRONT HOOK	1
	302H709040	2H709040	HANDLE CASSETTE	3,4		303K606090	3K606090	PLATE REAR HOOK	1
	302H709060	2H709060	CASSETTE 2ND	3,4		303K646020	3K646020	WIRE CONVEYING	5
	302H709070	2H709070	JOINT HANDLE CASSETTE	3,4		303LM04090	3LM04090	COVER CONNECTOR	1
	302H709080	2H709080	ADJUSTING PLATE CASSETTE	3,4		303NH02010	3NH02010	MOUNT REAR COVER	1
	302H709090	2H709090	FRONT CURSOR CASSETTE	3,4		303NH04010	3NH04010	COVER FRONT UP	1
	302H709100	2H709100	REAR CURSOR CASSETTE	3,4	⊙	303NH04020	3NH04020	COVER RIGHT	1
	302H709110	2H709110	RAIL CURSOR R	3,4	⊙	303NH04030	3NH04030	COVER REAR	1
	302H709120	2H709120	LID PAPER SIZE	3,4	⊙	303NH09010	3NH09010	COVER CASSETTE LOW	4
	302H709130	2H709130	RAIL CURSOR A	3,4		303NH46010	3NH46010	WIRE PF INPUT	7
	302H709140	2H709140	SUPPORT PLATE	3,4		303NH46020	3NH46020	WIRE MAIN	7
	302H709150	2H709150	DETECTION PLATE PAPER SIZE	3,4	⊙	303NH93010	3NH93010	PARTS CT-681	4
⊙	302H734050	2H734050	LABEL CASSETTE SIZE L	3,4	⊙	303NH94010	3NH94010	PARTS MAIN PWB SP	7
⊙	302H734060	2H734060	LABEL CASSETTE SIZE S	3,4		33907210	33907210	CUSHION,CASSETTE WORK PLATE	3,4
⊙	302K504030	2K504030	COVER CASSETTE	3		34806040	34806040	LOWER BUSHING,PAPER FEED	6
⊙	302K504070	2K504070	COVER CASSETTE HANDLE	3,4		34907150	34907150	PULLEY,CASSETTE	3,4
⊙	302K509010	2K509010	WORK PLATE HANDLE	3,4	⊙	34922420	34922420	GEAR 15	6
⊙	302K534170	2K534170	LABEL CASSETTE OPERATION	3,4		36502600	36502600	CASTER,MACHINE	2
⊙	302K593030	2K593030	PARTS CT-680	3	⊙	3CF04060	3CF04060	PLATE NUMBER4	3,4
⊙	302K594150	2K594150	PARTS MOTOR MAIN SP	7		3CY06030	3CY06030	RETAINER M4	3,4
⊙	302KY06010	2KY06010	GEAR Z16 PAPER FEED	6	⊙	3CY06090	3CY06090	RACK CURSOR	3,4
	303AT02103	3AT02103	MOUNT B LEVEL BOLT	2	⊙	3CY06100	3CY06100	GEAR 20,CURSOR	3,4
	303H321080	3H321080	RETAINING PIN TRAY	8	⊙	3HY07120	3HY07120	PULLEY 15 DUPLEX	5
	303J402030	3J402030	PLATE REINFORCE RIGHT	2	⊙	5FNXGP1A73A++02	2DC27180	PT.SENSOR GP1A73AJ00/ BK	6
	303J445010	3J445010	INTERLOCK SWITCH	2		5MVX111DN003	2A806250	RING STOPPER /A-49 FEED A4	5,6
⊙	303J494030	3J494030	PARTS,HEATER CASSETTE(120)SP	8	⊙	5MVX321CE001	3CF04050	PLATE NUMBER 3 /3CF0405 A4	3
⊙	303J494040	3J494040	PARTS,HEATER CASSETTE(240)SP	8	⊙	60907170	60907170	CUSHION,CASSETTE R	3,4
	303K602011	3K602011	FRAME REAR	2		66106080	66106080	SPRING,PAD	3,4
	303K602020	3K602020	FRAME LEFT	2		66107100	66107100	PAD,CASSETTE	3,4
	303K602041	3K602041	FRAME FRONT UP	2	⊙	66127010	66127010	SWITCH,COVER OPEN	6
	303K602051	3K602051	BASE	2		66502120	66502120	BOLT,LEVEL	2
	303K602080	3K602080	FRAME REAR UP	2	⊙	7YCC08B2046+H01	YC026110	CONNECTOR	3,4,6
	303K602090	3K602090	FRAME LEFT UP	2	⊙	7YCC08B2046+H02	YC026130	CONNECTOR	6
	303K602110	3K602110	MOUNT REAR COVER	7		7YZM210001++H01	YZ004370	ACCESS.EDGING	8
	303K602120	3K602120	RIGHT RAIL ASSY	2		7YZM390002++H01	YZ012140	ACCESS.CLAMP	7
	303K602130	3K602130	MOUNT INTERLOCK SWITCH	2		7YZM610001++H01	YZ010230	ACCESS SADDLE	1,2,7
	303K602140	3K602140	MOUNT SORTER	2		7YZM610002++H01	YZ010240	ACCESS SADDLE	2
	303K602150	3K602150	GUIDE WIRE	7		7YZM610003++H01	YZ010250	ACCESS SADDLE	7
	303K602160	3K602160	MOUNT MACHINE	8		M21AH010	M21AH010	BAND,RSG-130-V0(KITAGAWA)	6,7
	303K602170	3K602170	FILM MAIN PWB	2					
	303K602180	3K602180	FULCURUM PLATE	2					
⊙	303K604011	3K604011	COVER LEFT	1					
⊙	303K604070	3K604070	COVER FRONT LEFT	1					
	303K606010	3K606010	GUIDE VERTICAL	5					
	303K606020	3K606020	PLATE VERTICAL DRIVE	5					
	303K606030	3K606030	PLATE FEED DRIVE	7					
⊙	303K606040	3K606040	COVER LEFT FEED	5					
⊙	303K606050	3K606050	STRAP VERTICAL COVER	1					
⊙	303K606060	3K606060	GEAR Z55H Z30S FEED	7					

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