

# PARTS LIST

## CS 358ci

AK-5100/DF-5100/DF-5110/DF-5120  
DP-5100/DP-5120/DP-5130  
FAX System 10 (X)/JS-5100/MT-5100  
PF-5120/PF-5130/PF-5140/PH-5100/PH-5110

# パーツリスト

## TASKalfa 358ci

AK-5100/DF-5100/DF-5110/DF-5120  
DP-5100/DP-5120/DP-5130  
FAX System 10 (X)/JS-5100/MT-5100  
PF-5120/PF-5130/PF-5140/PH-5110





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NON-AUTHORIZED PARTIES.

**Cover page revision history**

Version	Date	Remarks
1.0	August 2019	First edition

**Individual parts list Version**

	Version	Remarks
Main Body	1.0	
AK-5100	1	
DF-5100	2	
DF-5110	4	
DF-5120	3	
DP-5100	4	
DP-5120	1.0	
DP-5130	1.0	
FAX System 10 (X)	1.0	
JS-5100	First Edition	
MT-5100	First Edition	
PF-5120	3	
PF-5130	3	
PF-5140	3	
PH-5100/5110	1	

**Notation of version**

First Edition: Version 1.0  
Revision for the first mass-production: Version 2.0  
Except above: Managed by decimal (e.g.: Version 1.1, Version 1.2.....Version 2.0....)

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**表紙改版履歴**

Version	改版日	備考
1.0	2019年8月	初版発行

**各パーツリストの Version**

	Version	備考
本体	1.0	
AK-5100	1	
DF-5100	2	
DF-5110	4	
DF-5120	3	
DP-5100	4	
DP-5120	1.0	
DP-5130	1.0	
FAX System 10 (X)	1.0	
JS-5100	First Edition	
MT-5100	First Edition	
PF-5120	3	
PF-5130	3	
PF-5140	3	
PH-5110	1	

**Version 表記**

初版 : Version 1.0  
初回量産対応改版 : Version 2.0  
上記以外 : 小数点以降で管理 (例 : Version 1.1、Version 1.2.....Version 2.0....)

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# TASKalfa 358ci



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**Items listed in the revision columns are defined as follows.**

Item	Description
Add	Add a new part
Del	Delete a part
Design-chg.	A design changed part (Parts number version up)
Part No.-chg.	A part number is changed to other one.
Quantity-chg.	Change Quantity of parts to use
Others	Other changes
Correction	Correction

**Revision history**

Version	Date	Remarks
1.0	August 2019	First edition

**Note on the illustration / pars column**

- Parts without a Ref.No. in the illustration indicate they are not supplied.
- Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.
- Parts with "\*" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "\*\*" are component parts or sub-assembly with "\*" appearing immediately above them.
- Safety Critical Component parts<sup>1,2</sup> described in the Note column are safety standard important parts. Therefore, please make sure to use the parts listed on the parts list.  
In case if you would like to place the order for Safety Critical Component parts 2, please understand that it might take more time to deliver them.

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**Revision 欄記載項目の内容は以下の通りです。**

記載項目	内容
Add	新規部品の追加
Del	部品の削除
Design-chg.	部品の設変(版数アップ)
Part No.-chg.	部品番号の変更
Quantity-chg.	部品の個数変更
Others	その他の変更
Correction	誤記訂正

**改版履歴**

Version	改版日	備考
1.0	2019年8月	初版発行

**イラスト・部品欄の注記**

- イラスト中で Ref 番号がない部品は供給できません。  
イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。  
部品番号欄の・印は、組立部品の単品部品及び準組立部品を表わします。  
部品番号欄の\*\*印は、準組立部品の単品部品を表わします。  
部品番号欄の\*\*印は、準組立部品の単品部品を表わします。  
Notes 欄に記載している Safety Critical Component parts<sup>1,2</sup> は、安全規格重要部品のため、必ずパーツリスト掲載品目の部品を使用してください。  
尚 Safety Critical Component parts 2 については、通常より納期に時間がかかる場合があります。

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FIG. 1 Covers

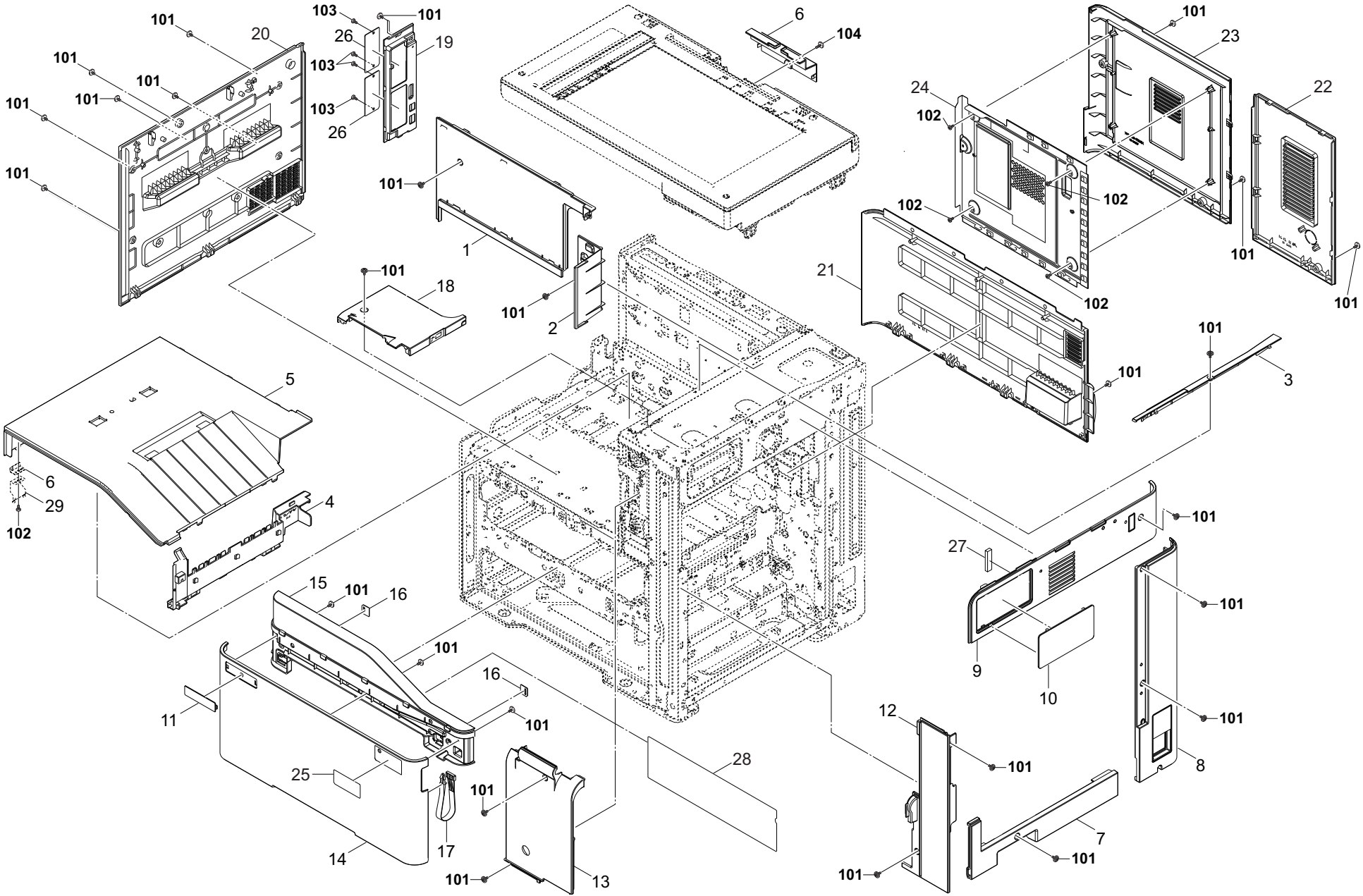


FIG. 1 Covers

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	302R404161	COVER TRAY REAR			1	1	1	1
2	302R404170	LID TRAY REAR			1	1	1	1
3	302R404190	COVER EXIT LEFT			1	1	1	1
4	302R428013	COVER EXIT			1	1	1	1
5	302R404140	COVER TRAY			1	1	1	1
6	302R417180	COVER ISU REAR			1	1	1	1
7	302R404080	COVER RIGHT LOWER			1	1	1	1
8	302R404070	COVER RIGHT REAR			1	1	1	1
9	302R404050	COVER RIGHT TOP			1	1	1	1
10	302R404180	LID RIGHT TOP			1	1	1	1
11	303R304051	EMBLEM			1	1	1	1
12	302R404060	COVER FRONT RIGHT			1	1	1	1
13	302R404030	COVER EXIT FRONT			1	1	1	1
14	302R404010	COVER FRONT			1	1	1	1
15	302R404020	COVER FRONT UPPER			1	1	1	1
16	302NL04270	PLATE MAGNET			2	2	2	2
17	302R404200	STRAP FRONT COVER			1	1	1	1
18	302R404040	COVER EXIT TOP			1	1	1	1
19	302V504130	COVER LEFT CONTROLLER			1	1	1	1
20	302R404122	COVER LEFT LOWER			1	1	1	1
21	302R404111	COVER REAR LOWER			1	1	1	1
22	302R404091	COVER REAR RIGHT			1	1	1	1
23	302R404100	COVER REAR LEFT			1	1	1	1
24	302V539041	LID MAIN			1	1	1	1
25	302V434010	LABEL EMBLEM 358C			1	1	1	1
26	302RH39220	PLATE OPTION			2	2	2	2
27	302R404220	SPONGE RIGHT TOP			1	1	1	1
28	302R434200	SHEET COVER FRONT L			1	1	1	1
101	7BB782308H	+TP-FLAT T.T S SCREW 3X8 SR(BLACK)						
102	7BB200308H	+BIND T.T P SCREW 3X8						
103	7BB700308H	+BIND T.T S SCREW 3X8 SR						
104	7BB282308H	+TP-FLAT T.T P SCREW 3X8(BLACK)						

FIG. 2 Inner Covers

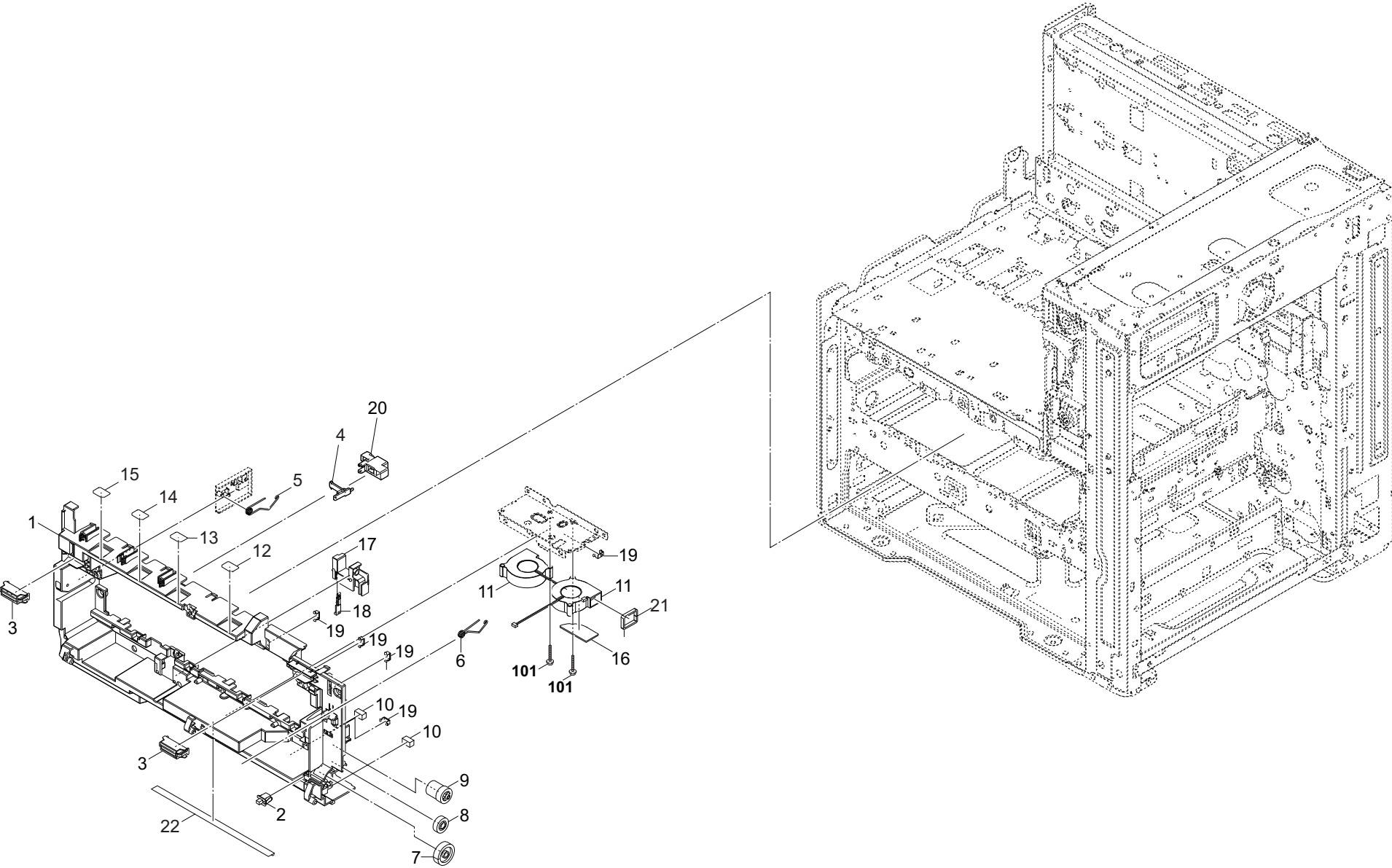


FIG. 2 Inner Covers

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	302R403530	COVER INNER			1	1	1	1
2	7SP0100007+H01	SW.PUSH			1	1	1	1
3	302H004660	MAGNET CATCH			2	2	2	2
4	302R403710	ACTUATOR SWITCH			1	1	1	1
5	302R403550	SPRING HOOK L			1	1	1	1
6	302R403540	SPRING HOOK R			1	1	1	1
7	2BL21390	GEAR EXIT JOINT Z26S			1	1	1	1
8	302R403350	GEAR Z18S			1	1	1	1
9	302R403330	GEAR Z15L-Z18S			1	1	1	1
10	302H708150	SPONGE WIRE MPT			2	2	2	2
11	302FZ94660	PARTS,FAN IMAGE SP	Safety Critical Component part 1		2	2	2	2
12	302K034090	LABEL BLACK			1	1	1	1
13	302K034100	LABEL MAGENTA			1	1	1	1
14	302K034110	LABEL CYAN			1	1	1	1
15	302K034120	LABEL YELLOW			1	1	1	1
16	302R403660	FILM FRONT FAN			1	1	1	1
17	302R403520	HOLDER SENSOR			1	1	1	1
18	302K312400	SPACER LED			1	1	1	1
19	302K931080	WIRE STOPPER	Safety Critical Component part 2		5	5	5	5
20	302R403700	HOLDER SWITCH			1	1	1	1
21	302R403630	SEAL FAN MOTOR A			1	1	1	1
22	302R403650	FILM INNER COVER			1	1	1	1
101	7BB607320H	+TP-CUP M SCREW 3X20 R						

FIG. 3 Frame Bottom

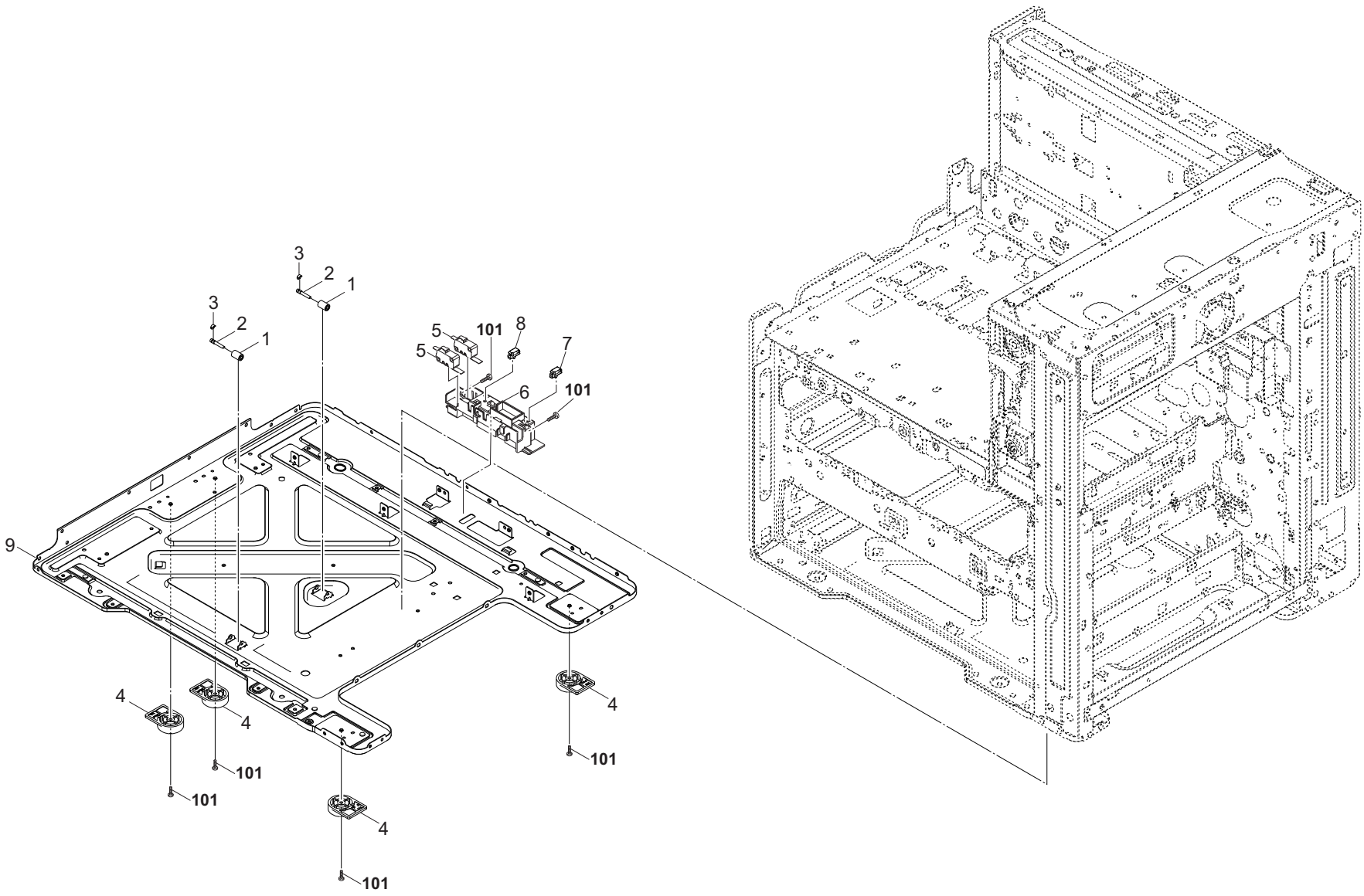






FIG. 4 Frame Base

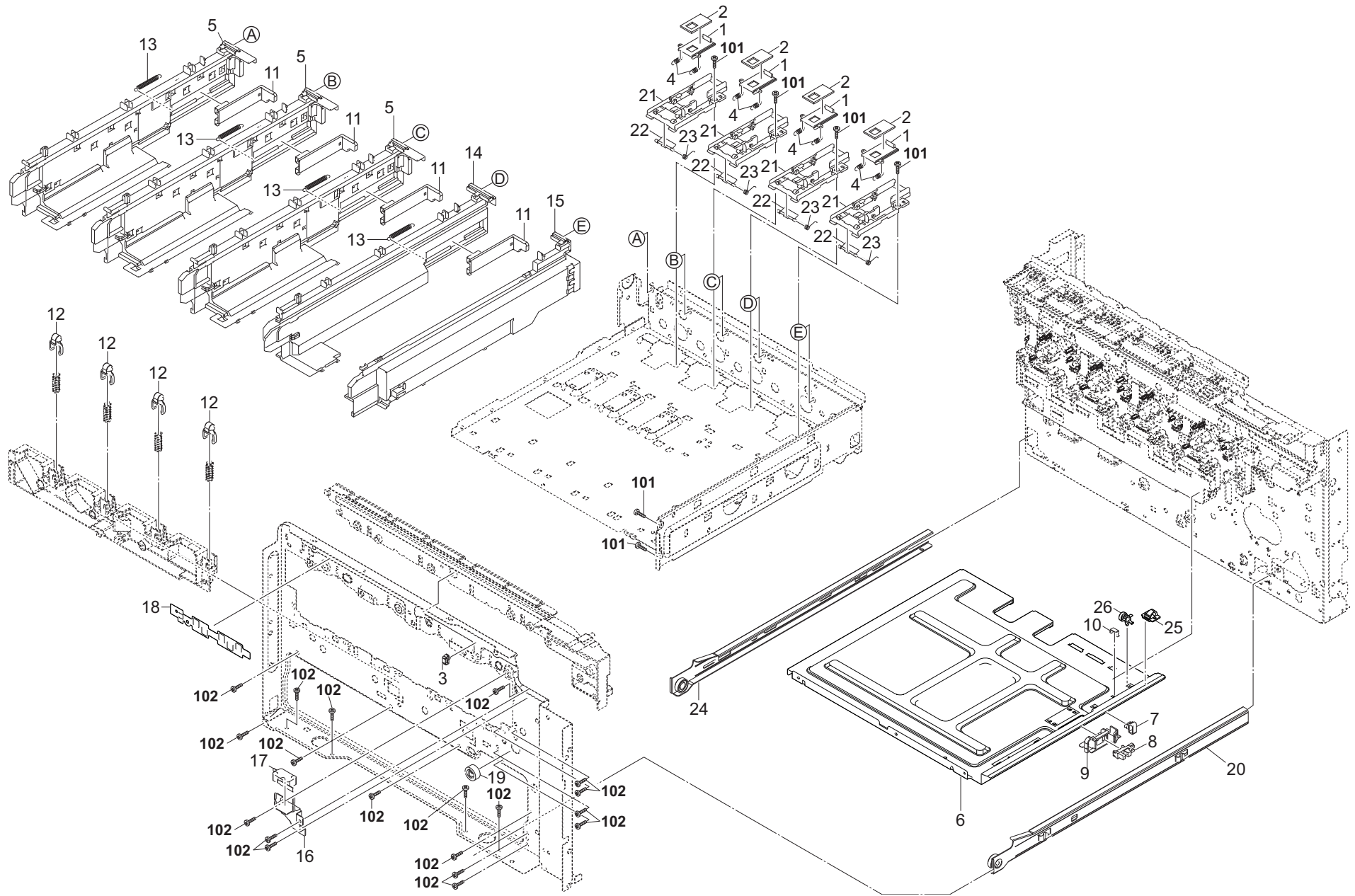


FIG. 4 Frame Base

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	302R415080	SHUTTER PIPE UP			4	4	4	4
2	302R415240	SEAL SHUTTER SUPPLY			4	4	4	4
3	7YZM610007++H01	ACCESS.SADDLE	Safety Critical Component part 2		1	1	1	1
4	302K015320	SPRING SHUTTER SUPPLY A			8	8	8	8
5	302R402531	RAIL CONTAINER L			3	3	3	3
6	302R402040	FRAME MIDDLE			1	1	1	1
7	7YZM610009++H01	ACCESS.SADDLE	Safety Critical Component part 2		1	1	1	1
8	302P794010	PARTS SENSOR OPT. SP			1	1	1	1
9	302R406210	HOLDER PAPER LIMIT SENSOR			1	1	1	1
10	302K931080	WIRE STOPPER	Safety Critical Component part 2		1	1	1	1
11	302R402760	DAMPER CONTAINER			4	4	4	4
12	302R402670	STOPPER DRUM			4	4	4	4
13	302K002B70	SPRING DAMPER CONT			4	4	4	4
14	302R402540	RAIL CONTAINER C			1	1	1	1
15	302R402520	RAIL CONTAINER R			1	1	1	1
16	302R402740	MOUNT INTERLOCK SW			1	1	1	1
17	2FB27160	INTER LOCK SWITCH	Safety Critical Component part 1		1	1	1	1
18	302R403720	SHEET HARNESS			1	1	1	1
19	302R403310	GEAR Z15L			1	1	1	1
20	302R409320	RAIL OUTER CASSETTE RIGHT ASSY			1	1	1	1
21	302R415100	HOLDER SHUTTER			4	4	4	4
22	302K002A90	HOOK SHUTTER CONT B			4	4	4	4
23	302K002B80	SPRING HOOK SHUTTER			4	4	4	4
24	302R409330	RAIL OUTER CASSETTE LEFT ASSY			1	1	1	1
25	7YZM390009++H01	ACCESS.CLAMP	Safety Critical Component part 2		1	1	1	1
26	7YZM410002++H01	ACCESS.BAND	Safety Critical Component part 2		1	1	1	1
101	7BB202308H	+TP-FLAT T.T P SCREW 3X8						
102	7BB700308H	+BIND T.T S SCREW 3X8 SR						

FIG. 5 Frame Inner

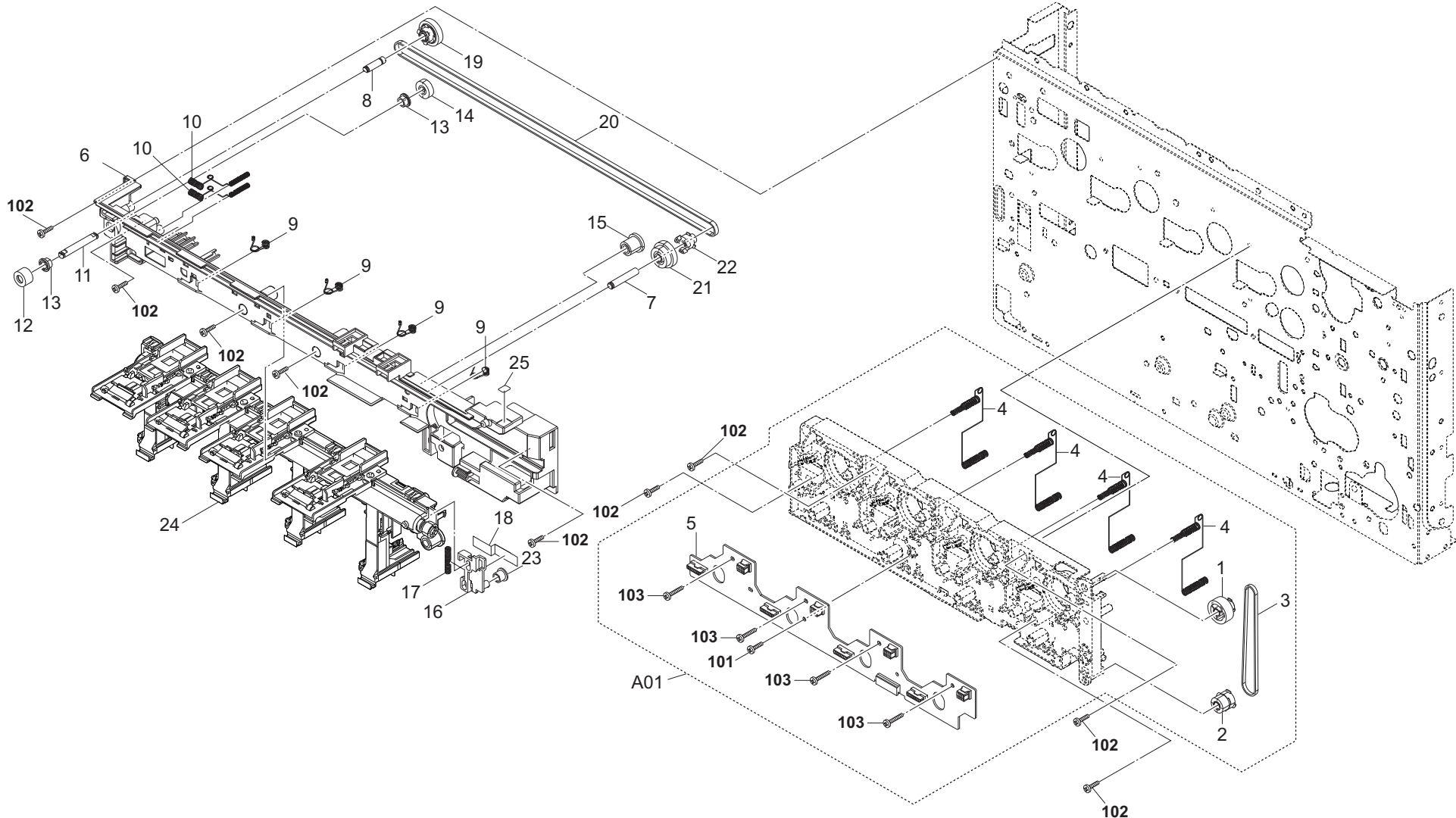


FIG. 5 Frame Inner

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302R494041	PARTS BRACKET TERMINAL ASSY SP			1	1	1	1
1	•302R431530	GEAR Z25L-Z18P			1	1	1	1
2	•302R431540	GEAR Z16S-Z25P			1	1	1	1
3	•302R431570	BELT S2M 244			1	1	1	1
4	•302R439320	SPRING HV MAIN			4	4	4	4
5	•302R694040	PARTS PWB DRUM DLP CONNECT ASSY SP			1	1	1	1
6	302V502050	RAIL MIDDLE TRANSFER R			1	1	1	1
7	302R431730	PIN CLN DRIVE A			1	1	1	1
8	302R431740	PIN CLN DRIVE B			1	1	1	1
9	302R439450	SPRING TRANS ARM			4	4	4	4
10	302R439460	SPRING TRANS LEFT			2	2	2	2
11	302R431510	SHAFT CLN DRIVE			1	1	1	1
12	302R431860	GEAR Z15L			1	1	1	1
13	302K324450	BUSH 6			2	2	2	2
14	303K831070	GEAR Z17R MIDDLE			1	1	1	1
15	302HN21200	GEAR Z19L-Z14R TONNER SUPPLY			1	1	1	1
16	302R431580	BRACKET TENSION PULLEY			1	1	1	1
17	302K031410	SPRING MAIN DRIVE A			1	1	1	1
18	302R431600	SHEET TENSION			1	1	1	1
19	302R431750	GEAR Z27L-Z21P			1	1	1	1
20	302R431560	BELT S2M 800			1	1	1	1
21	302R431520	GEAR Z27R-Z21R			1	1	1	1
22	302R431550	PULLEY Z21P S2M			1	1	1	1
23	302R431590	PLLEY TENSION			1	1	1	1
24	302V494060	PARTS TONER SUPPLY ASSY SP			1	1	1	1
25	302R434060	LABEL ARROW			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						
102	7BB700308H	+BIND T.T S SCREW 3X8 SR						
103	7BB200312H	+BIND T.T P SCREW 3X12						

FIG. 6 Frame Rear

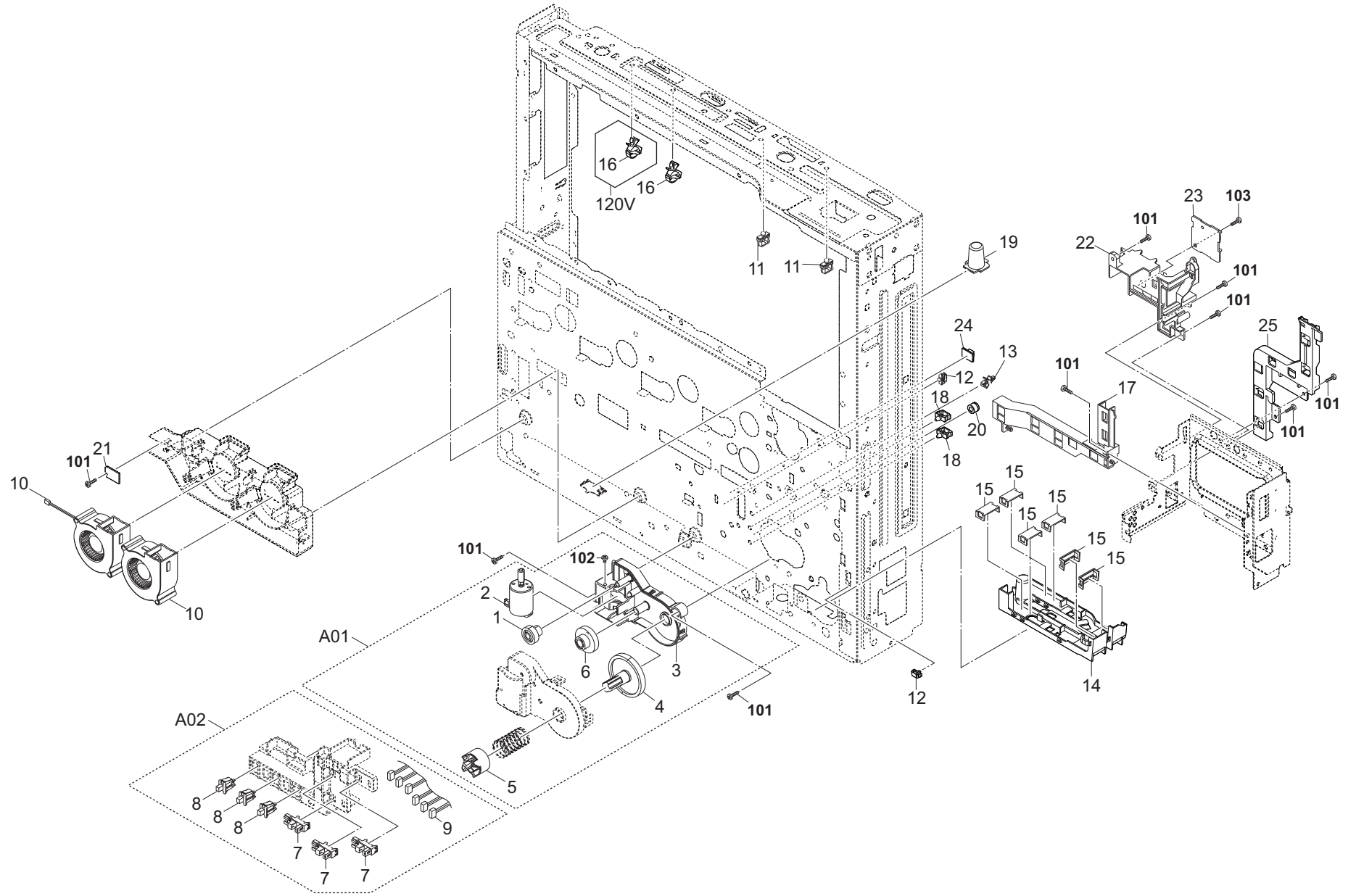


FIG. 6 Frame Rear

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302R494220	PARTS LIFT MOTOR ASSY SP	Safety Critical Component part 1		1	1	1	1
1	•302HN31030	GEAR Z36L-Z20S			1	1	1	1
2	•302R494290	PARTS DC MOTOR ASSY C SP			1	1	1	1
3	•302R409500	HOUSING DRIVE			1	1	1	1
4	•302R409520	GEAR Z57S			1	1	1	1
5	•302R409530	JOINT LIFT			1	1	1	1
6	•302R409540	GEAR Z34S-Z16S			1	1	1	1
A02	302R494130	PARTS PAPER SENSOR ASSY SP			1	1	1	1
7	•302P794010	PARTS SENSOR OPT. SP			3	3	3	3
8	•7SP01000007+H01	SW.PUSH			3	3	3	3
9	•302R646370	WIRE CASSETTE SWITCH			1	1	1	1
10	302LC94380	PARTS FAN COOLING LSU 60 SP	Safety Critical Component part 1		2	2	2	2
11	7YZM610004++H01	ACCESS SADDLE	Safety Critical Component part 2		2	2	2	2
12	7YZM610007++H01	ACCESS.SADDLE	Safety Critical Component part 2		2	2	2	2
13	7YZM510018++H01	ACCESS.SPACER	Safety Critical Component part 2		1	1	1	1
14	302R439121	GUIDE WIRE INLET	Safety Critical Component part 2		1	1	1	1
15	302H039270	LID WIRE GUIDE			6	6	6	6
16	7YZM610034++H01	ACCESS.SADDLE	Safety Critical Component part 2		1	2	1	1
17	302R439130	GUIDE WIRE LVU	Safety Critical Component part 2		1	1	1	1
18	7YZM610001++H01	ACCESS SADDLE	Safety Critical Component part 2		2	2	2	2
19	302R439140	CAP DECK PIN			1	1	1	1
20	302H002380	SHIELD SCREW			1	1	1	1
21	302R694190	PARTS PWB THERMISTOR ASSY SP			1	1	1	1
22	302R439160	MOUNT HEATER PWB			1	1	1	1
23	302R694050	PARTS PWB HEATER RELAY ASSY SP	Safety Critical Component part 1		1	1	1	1
24	7YZM390005++H01	ACCESS.CLAMP	Safety Critical Component part 2		1	1	1	1
25	302R439210	GUIDE WIRE HV	Safety Critical Component part 2		1	1	1	1
101	7BB700308H	+BIND T.T S SCREW 3X8 SR						
102	7BB000304H	+BIND M SCREW 3X4						
103	7BB200308H	+BIND T.T P SCREW 3X8						

FIG. 7 Frame Front, Right & Rear

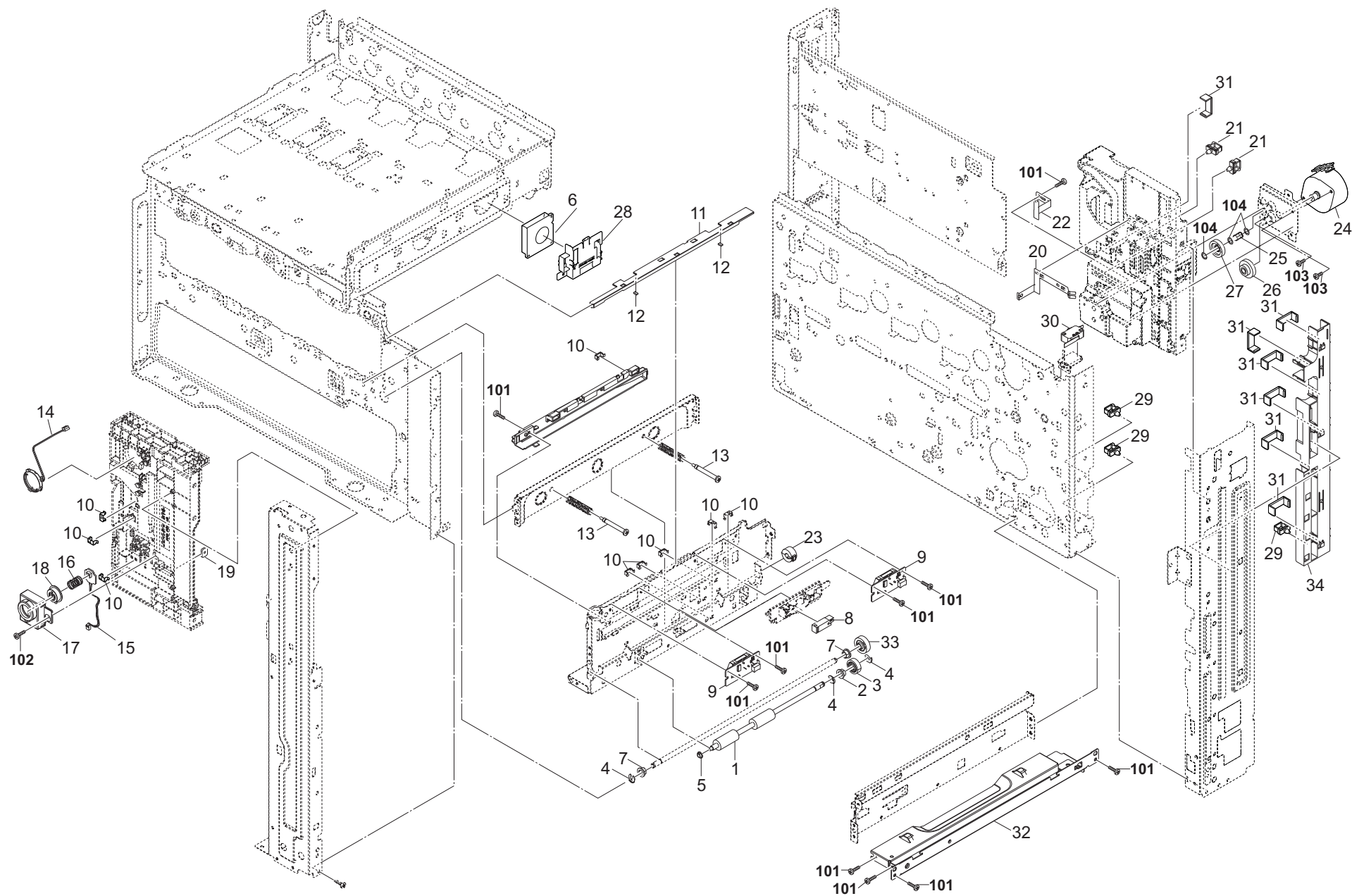


FIG. 7 Frame Front, Right & Rear

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	302R494370	PARTS ROLLER FEED MIDDLE SP			1	1	1	1
2	302H024370	BUSH 6 EW			1	1	1	1
3	302K923110	GEAR Z21L			1	1	1	1
4	5MVX111DN003	RING STOPPER/A-49 FEED A4			3	3	3	3
5	302LC03230	BUSH 4-7			1	1	1	1
6	302K994A50	PARTS FAN COOLING LSU 50 SP	Safety Critical Component part 1		1	1	1	1
7	302H702590	BUSH SCREW			2	2	2	2
8	303NW94040	PARTS SENSOR OPT. SP			1	1	1	1
9	302R694060	PARTS ID SENSOR ASSY SP			2	2	2	2
10	302K931080	WIRE STOPPER	Safety Critical Component part 2		9	9	9	9
11	302R402630	SHUTTER CLEANER ID			1	1	1	1
12	302HN02970	FELT CLEANER ID			2	2	2	2
13	302R402710	PIN LSU			2	2	2	2
14	302LC94370	PARTS SPEAKER SP			1	1	1	1
15	302NG94300	PARTS PWB SWITCH ASSY SP			1	1	1	1
16	302F931270	SPRING FUSER			1	1	1	1
17	302NG04210	HOLDER MAIN KEY			1	1	1	1
18	302R404280	KEY POWER			1	1	1	1
19	302K926050	NUT FUSER			1	1	1	1
20	302R402620	PLATE EARTH EXIT			1	1	1	1
21	7YZM610003++H01	ACCESS SADDLE	Safety Critical Component part 2		2	2	2	2
22	302R431460	PLATE EARTH FUSER			1	1	1	1
23	3HK27050	CORE 8-16X10			1	1	1	1
24	302SZ94080	PARTS MOTOR-PM FUSER SP	Safety Critical Component part 1		1	1	1	1
25	302NR31800	SPRING FUSER DRIVE			1	1	1	1
26	302NR31250	GEAR Z44R-Z16S			1	1	1	1
27	302NR31260	GEAR Z26S			1	1	1	1
28	302R433180	HOLDER FAN			1	1	1	1
29	7YZM610002++H01	ACCESS SADDLE	Safety Critical Component part 2		3	3	3	3
30	2FB27160	INTER LOCK SWITCH	Safety Critical Component part 1		1	1	1	1
31	303LL02180	HOLDER WIRE A	Safety Critical Component part 2		7	7	7	7
32	302R402610	STAY RIGHT HANDLE			1	1	1	1
33	303MA16120	GEAR Z25S			1	1	1	1
34	302R439110	GUIDE WIRE ENGINE	Safety Critical Component part 2		1	1	1	1
101	7BB700308H	+BIND T.T S SCREW 3X8 SR						
102	7BB200308H	+BIND T.T P SCREW 3X8						
103	7BB600306H	+BIND M SCREW 3X6 R						
104	7BCW80619001H01	POLY WASHER 6.1X9X0.13T						



FIG. 8 Frame Left

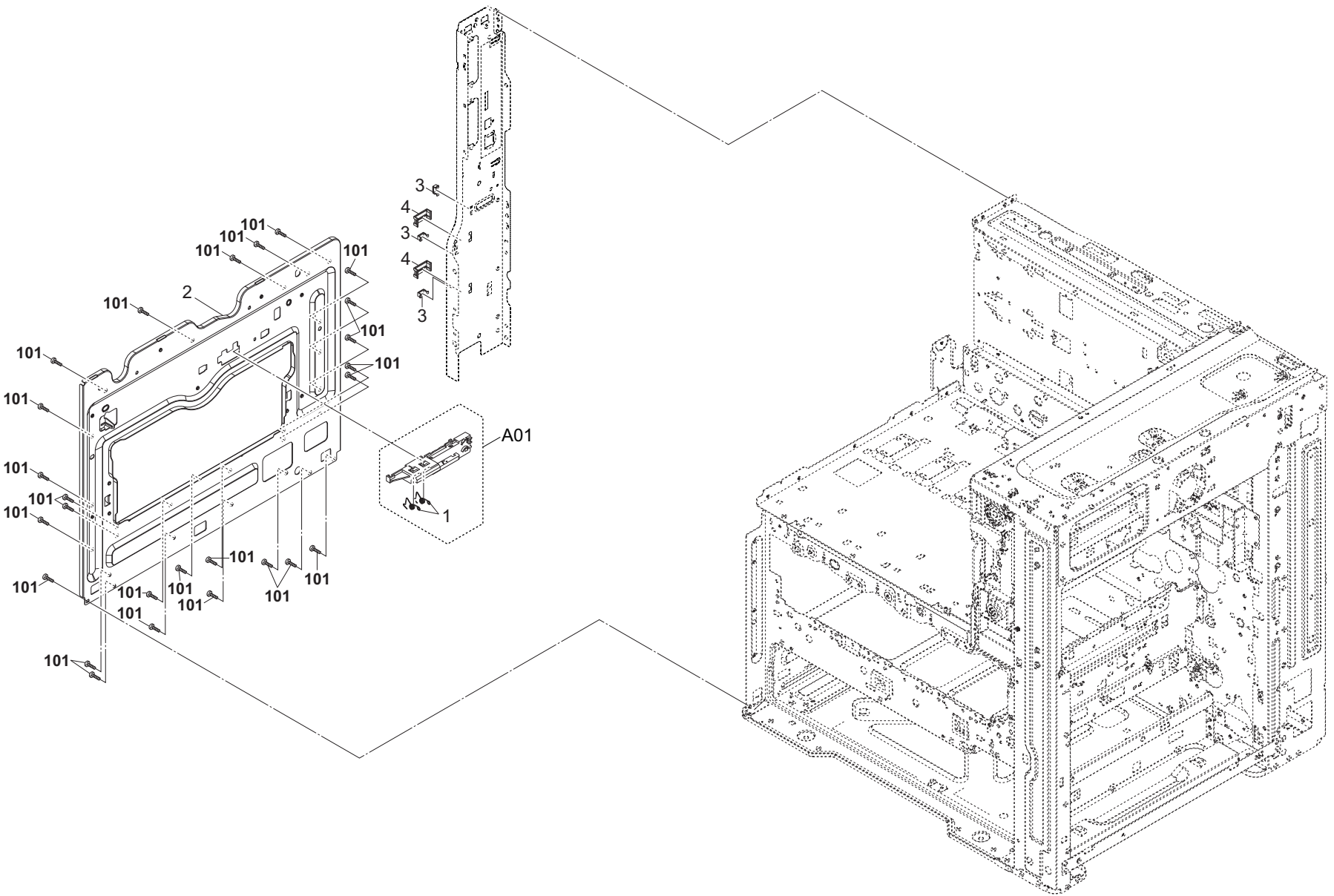




FIG. 9 Frame Right & Rear

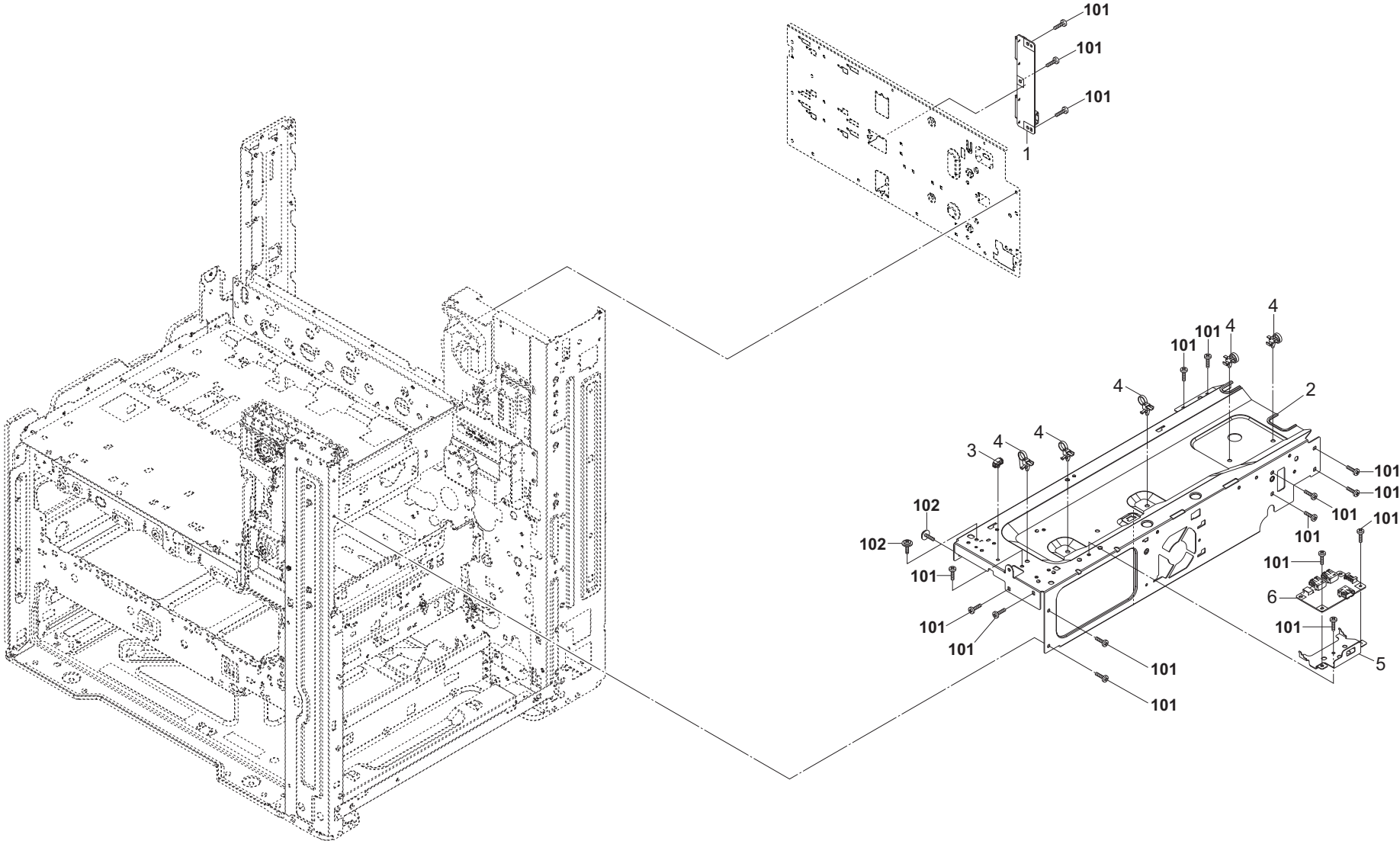




FIG. 10 Paper Cassette

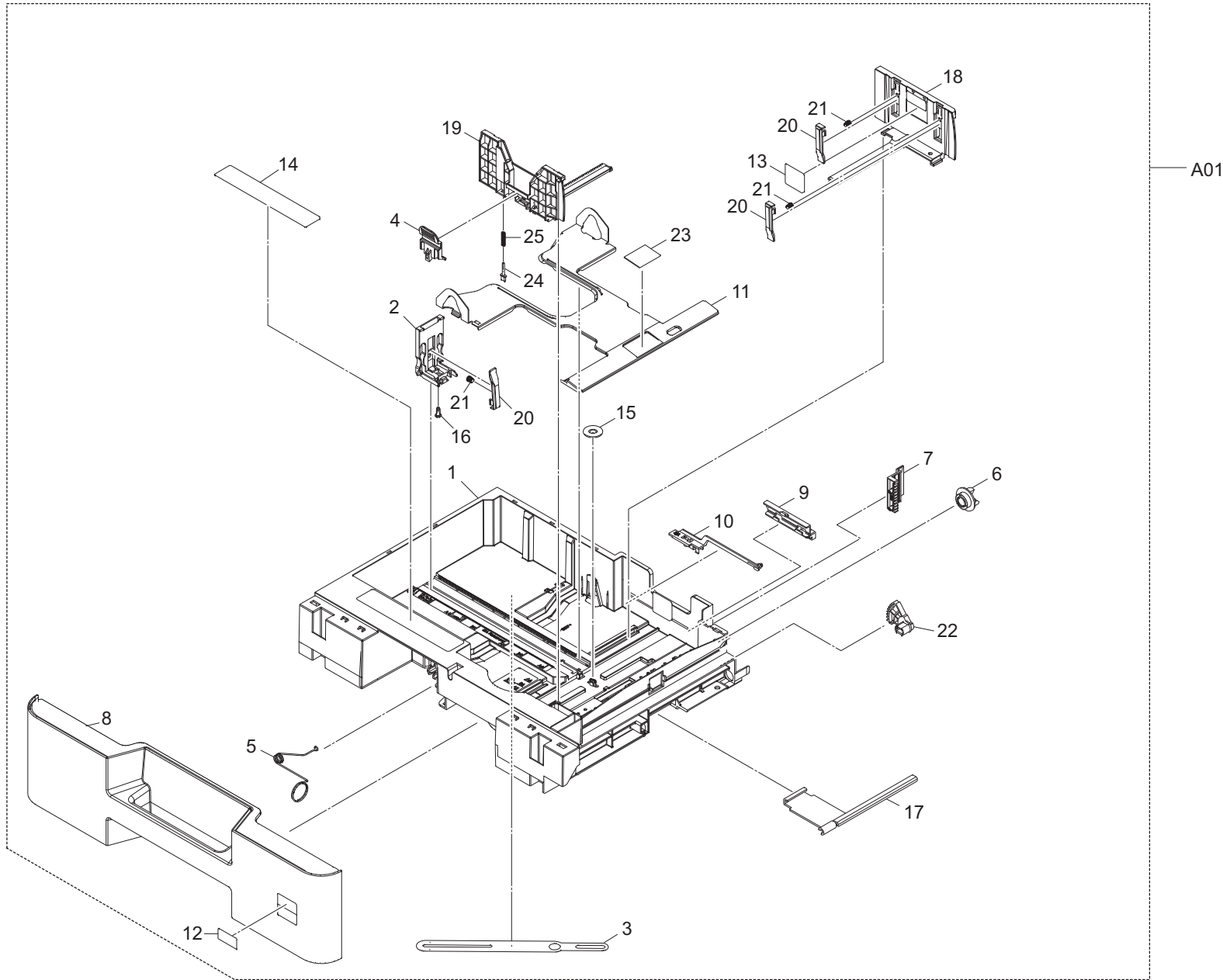


FIG. 10 Paper Cassette

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302R493031	CT-5195			1	1	1	1
1	•302R409010	BASE CASSETTE			1	1	1	1
2	•302R409020	CURSOR END			1	1	1	1
3	•302R409030	PLATE TURN			1	1	1	1
4	•302R409040	LEVER SIDE CURSOR			1	1	1	1
5	•302R409050	SPRING CASSETTE EARTH			1	1	1	1
6	•302R409060	GEAR Z13S JOINT			1	1	1	1
7	•302R409070	INDICATER PAPER LEVEL			1	1	1	1
8	•302R404210	COVER CASSETTE			1	1	1	1
9	•302R409090	SHUTTER SIZE DETECTION			1	1	1	1
10	•302R409100	JOINT SIZE DETECTION			1	1	1	1
11	•302R409110	PLATE BOTTOM			1	1	1	1
12	•302R434040	LABEL CASSETTE 1			1	1	1	1
13	•302R434020	LABEL PAPER LIMIT			1	1	1	1
14	•302R434030	LABEL CASSETTE OPERATION			1	1	1	1
15	•5MVG127DN071	GEAR CASSETTE /A-49 CASSETTE A4			1	1	1	1
16	•66007310	PIN,CASSETTE WORK PLATE			1	1	1	1
17	•302NR09070	WORKPLATE LIFT			1	1	1	1
18	•302NT09030	CURSOR LEFT			1	1	1	1
19	•302NT09040	CURSOR RIGHT			1	1	1	1
20	•302NT09050	LEVER CURSOR SET			3	3	3	3
21	•302NT09060	SPRING CURSOR SET			3	3	3	3
22	•302NT09100	GEAR Z48S LIFT			1	1	1	1
23	•302F909211	PAD BOTTOM			1	1	1	1
24	•302HN09240	SIZE FIX			1	1	1	1
25	•302HN09190	SPRING FIX			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						

FIG. 11 Paper Feed Section 1

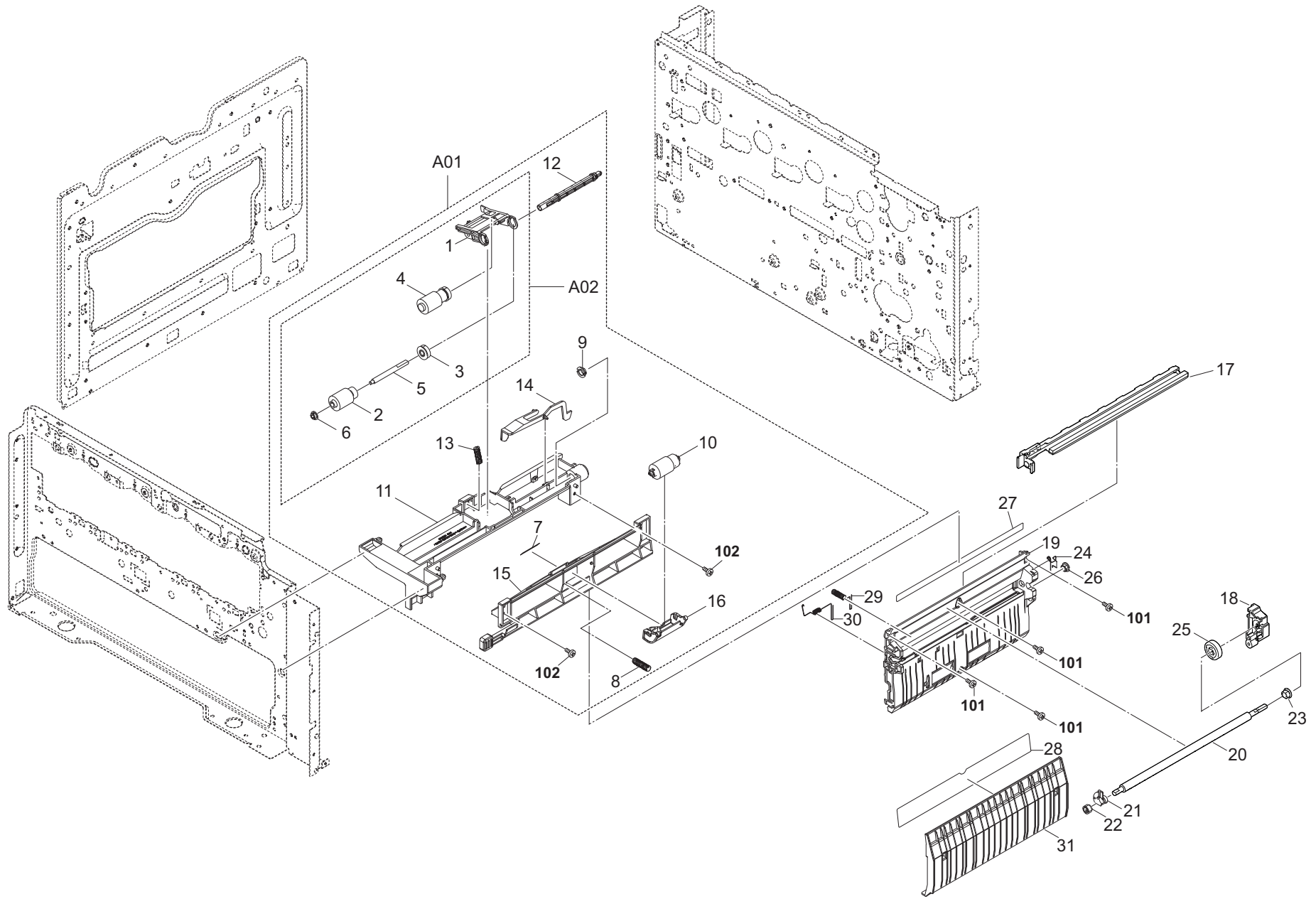


FIG. 11 Paper Feed Section 1

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302R494210	PARTS PRIMARY FEED ASSY SP			1	1	1	1
A02	•302R494170	PARTS HOLDER PICK UP ASSY SP			1	1	1	1
1	••302R406020	HOLDER PICKUP			1	1	1	1
2	••302F906230	PULLEY FEED ASSY			1	1	1	1
3	••302F906280	GEAR FEED Z30H			1	1	1	1
4	••302HN06080	PULLEY PICKUP ASSY			1	1	1	1
5	••302K306100	SHAFT PULLEY FEED			1	1	1	1
6	••302K306460	BUSH 4			1	1	1	1
7	•302R406120	FILM RETARD			1	1	1	1
8	•302R406130	SPRING RETARD			1	1	1	1
9	•302K331230	BUSH DRIVE 8			1	1	1	1
10	•302F909171	RETARD ROLLER ASSY			1	1	1	1
11	•302R406010	FRAME FEED UPPER			1	1	1	1
12	•302R406040	SHAFT FEED DRIVE			1	1	1	1
13	•302R406050	SPRING PICKUP			1	1	1	1
14	•302R406060	ACTUATOR PAPER EMPTY			1	1	1	1
15	•302R406100	FRAME FEED LOW			1	1	1	1
16	•302R406110	HOLDER RETARD			1	1	1	1
17	302R494120	PARTS CLEANER REGIST ASSY SP			1	1	1	1
18	302SZ24020	MOUNT TORQUE LIMITER			1	1	1	1
19	302R424060	FRAME FEED			1	1	1	1
20	302SZ94090	PARTS ROLLER REGIST SP			1	1	1	1
21	302HN24410	BUSH REGIST EW			1	1	1	1
22	302HN24060	GEAR Z19L REG REAR			1	1	1	1
23	302K324450	BUSH 6			1	1	1	1
24	302R424090	SPRING EARTH REGIST R			1	1	1	1
25	302S018170	GEAR Z25L			1	1	1	1
26	302F931490	BUSH FEED DRIVE			1	1	1	1
27	302NR06540	SHEET REGIST FEED			1	1	1	1
28	302R406610	FILM FEED LOW			1	1	1	1
29	302R424100	SPRING FEED EARTH A			1	1	1	1
30	302R424110	SPRING FEED EARTH B			1	1	1	1
31	302R406600	GUIDE FEED LOW LEFT			1	1	1	1
101	7BB700308H	+BIND T.T S SCREW 3X8 SR						
102	7BB200308H	+BIND T.T P SCREW 3X8						



FIG. 12 Paper Feed Section 2

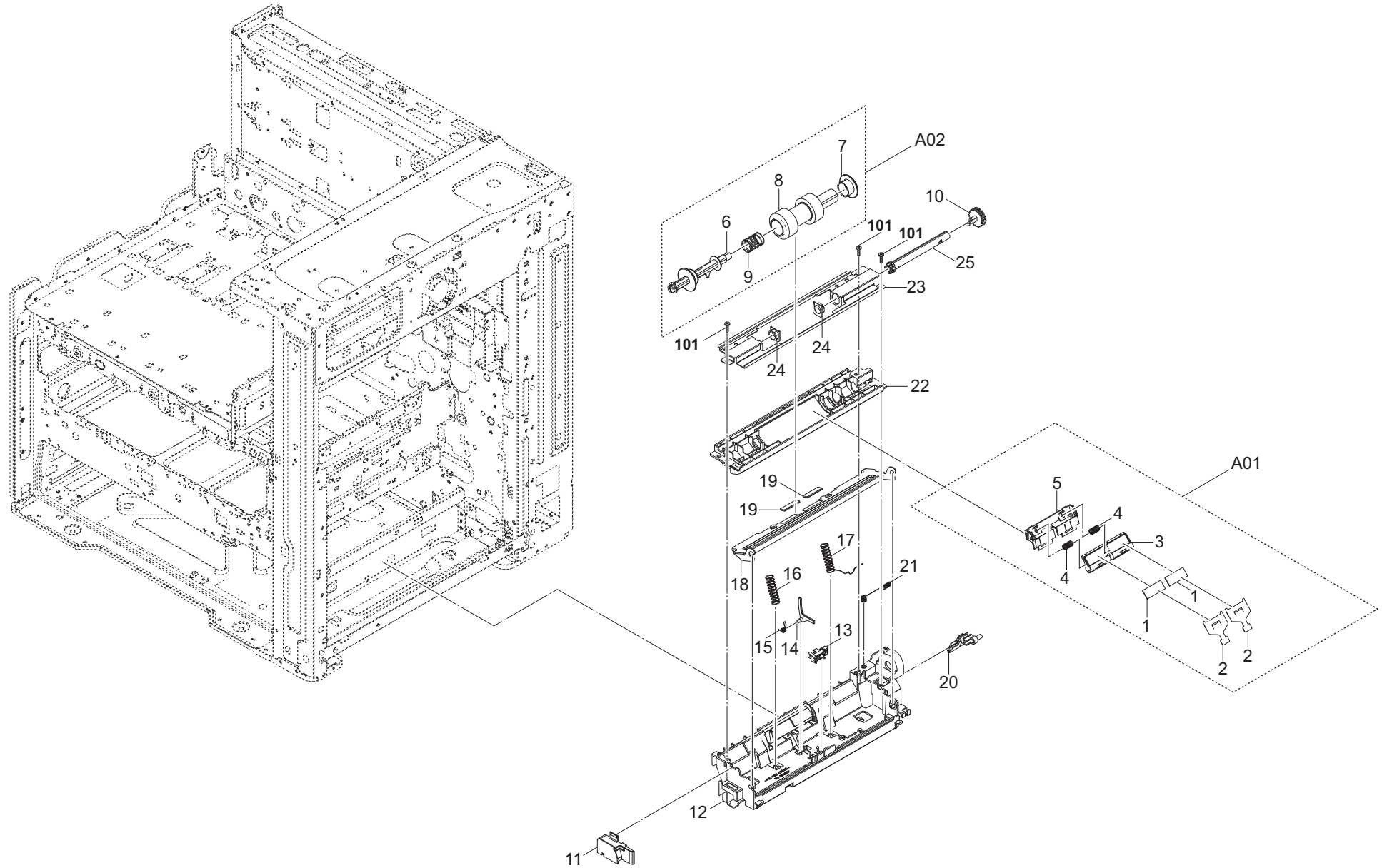


FIG. 12 Paper Feed Section 2

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302R494180	PARTS HOLDER SEPARATION SP			1	1	1	1
1	•302R408250	PAD SEPARATION			2	2	2	2
2	•302R408210	SEAL SEPARATION			2	2	2	2
3	•302K308041	HOLDER SEPARATION			1	1	1	1
4	•302R408240	SPRING SEPARATION			2	2	2	2
5	•302MV08040	MOUNT SEPARATION			1	1	1	1
A02	302MV94021	PARTS ROLLER MPF ASSY SP			1	1	1	1
6	•302MV08020	PIN FEED ROLL			1	1	1	1
7	•302MV08030	PULLEY MPF			1	1	1	1
8	•302K308150	ROLLER MPF			1	1	1	1
9	•302K308270	SPRING MPF ROLL			1	1	1	1
10	302K394320	PARTS GEAR MPF Z28 SP			1	1	1	1
11	302R408140	COVER MPF WIRE			1	1	1	1
12	302R408010	BASE MPF			1	1	1	1
13	302P794010	PARTS SENSOR OPT. SP			1	1	1	1
14	302K308020	ACTUATOR MPF			1	1	1	1
15	302K308250	SPRING ACTUATOR			1	1	1	1
16	302K308130	SPRING LIFT F			1	1	1	1
17	302K308120	SPRING LIFT R			1	1	1	1
18	302R408040	PLATE LIFT			1	1	1	1
19	302K308111	PAD LIFT			2	2	2	2
20	302K308140	ARM LIFT			1	1	1	1
21	302R408130	SPRING EARTH			1	1	1	1
22	302R408020	GUIDE UPPER MPF			1	1	1	1
23	302R408030	STAY MPF UPPER			1	1	1	1
24	302K308070	BUSH 10			2	2	2	2
25	302R408050	SHAFT MPF			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						

FIG. 13 Paper Feed Section 3

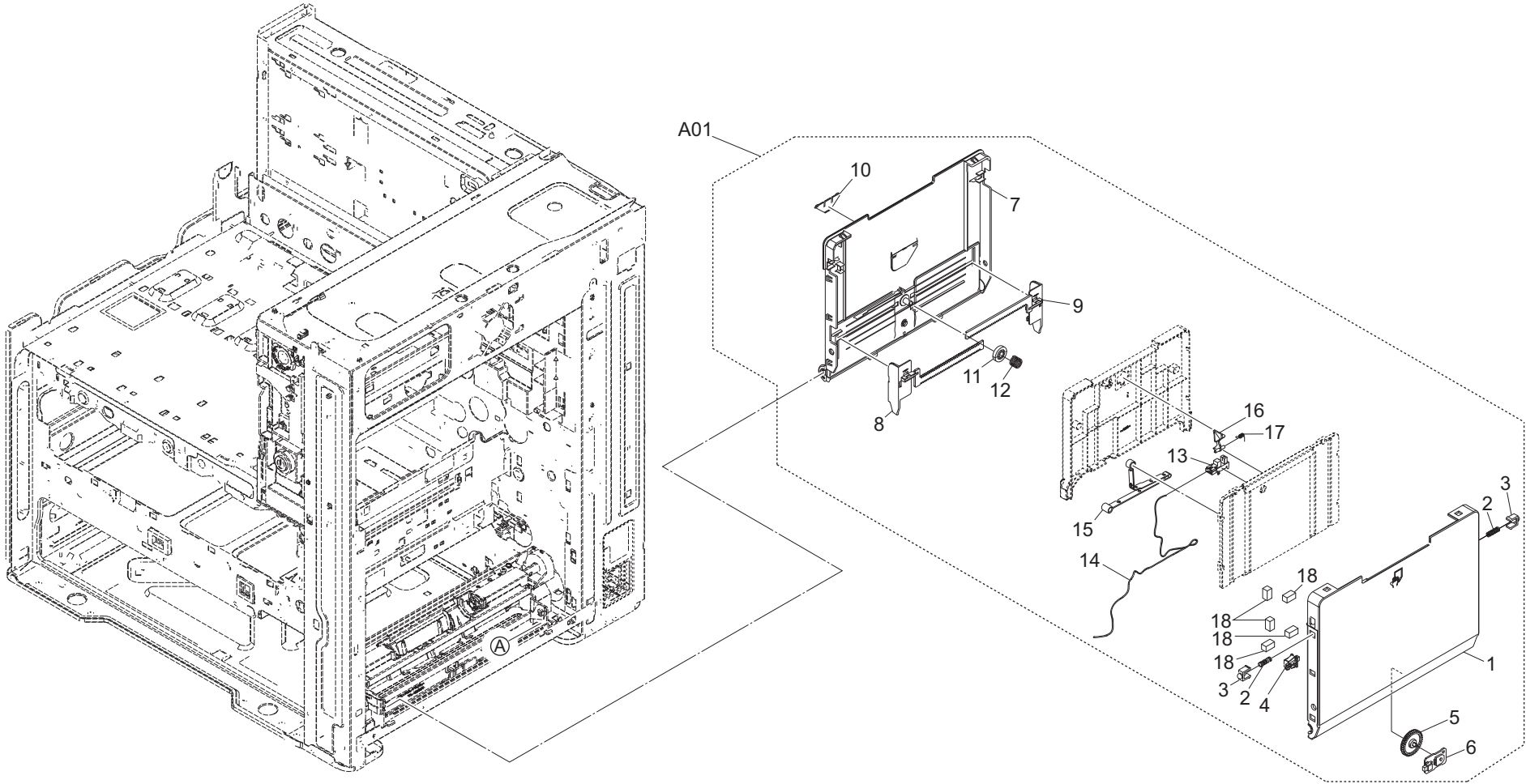




FIG. 14 Paper Conveying Section 1

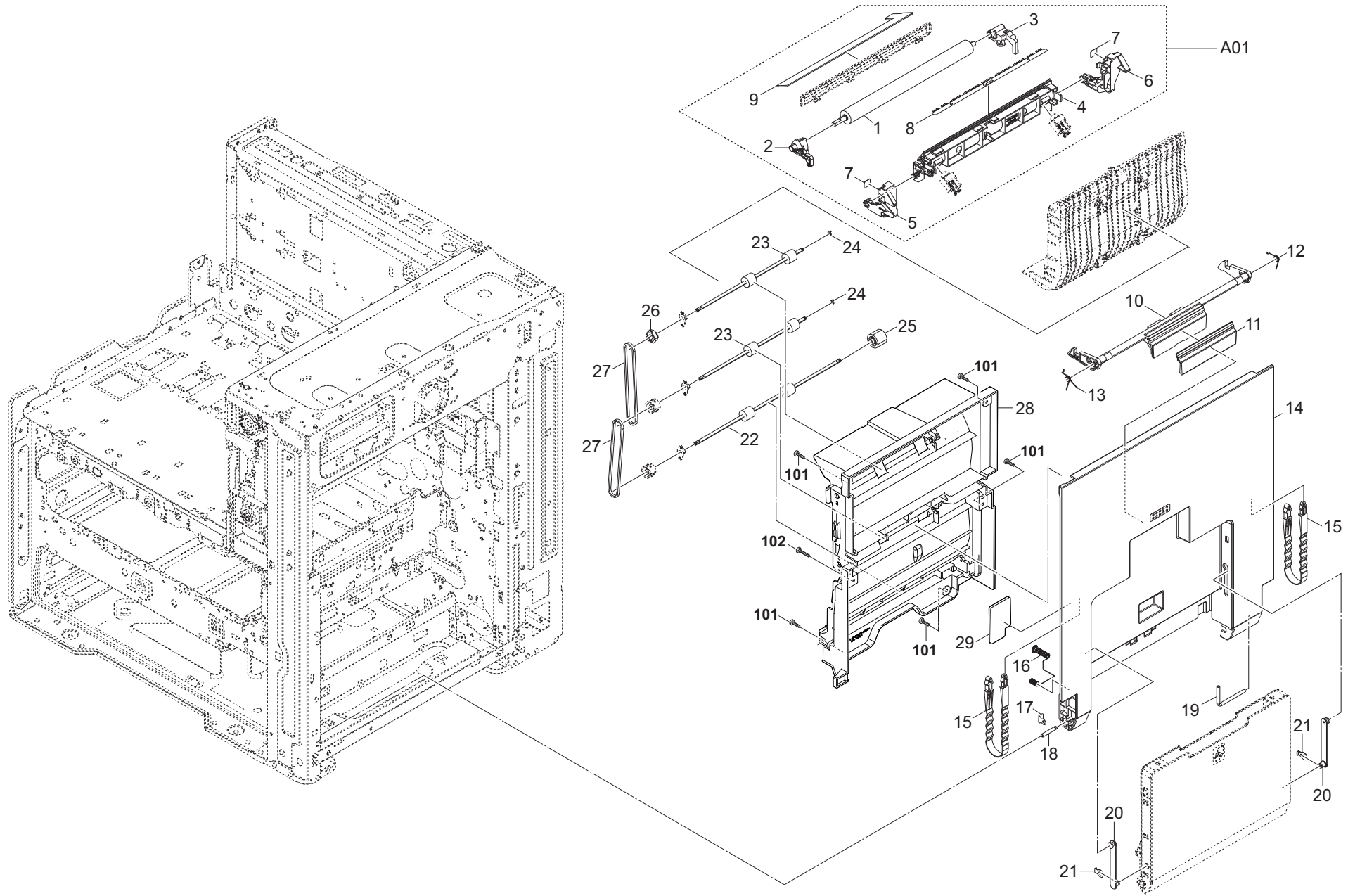


FIG. 14 Paper Conveying Section 1

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302R494070	PARTS 2ND TRANS ASSY SP			1	1	1	1
1	•302NR94061	PARTS ROLLER TRANSFER SP			1	1	1	1
2	•302R422070	BUSH TRANS F			1	1	1	1
3	•302R422010	BUSH TRANS REAR			1	1	1	1
4	•302NR22101	HOLDER BRUSH			1	1	1	1
5	•302R422020	LEVER TRANS RELEASE F			1	1	1	1
6	•302R422030	LEVER TRANS RELEASE R			1	1	1	1
7	•302R424170	LABEL CONVEYING B			2	2	2	2
8	•302NR22030	BRUSH DISCHARGER			1	1	1	1
9	•302R422060	SHEET PAPER CHUTE			1	1	1	1
10	302R429040	HOOK DU RELEASE			1	1	1	1
11	302R429130	COVER RELEASE HOOK			1	1	1	1
12	302KV29150	SPRING HOOK L			1	1	1	1
13	302KV29160	SPRING HOOK R			1	1	1	1
14	302R429010	COVER RIGHT			1	1	1	1
15	302R429090	STRAP RIGHT COVER			2	2	2	2
16	302R429070	SPRING EARTH DU A			1	1	1	1
17	302K304630	FILM CONVEYING SHAFT			1	1	1	1
18	302K304550	SHAFT RIGHT COVER F			1	1	1	1
19	302K304560	SHAFT RIGHT COVER R			1	1	1	1
20	302R408230	STRAP LINK MPF			2	2	2	2
21	302K308470	STOPPER STRAP			2	2	2	2
22	302R494380	PARTS ROLLER DU L SP			1	1	1	1
23	302R494410	PARTS ROLLER DU SP			2	2	2	2
24	5MVX111DN007	STOPPER 3/2BT1107 A4			2	2	2	2
25	302R429020	GEAR Z21L DU			1	1	1	1
26	302NR29041	PULLEY P24 DU			1	1	1	1
27	302R429050	BELT S2M Z256			2	2	2	2
28	302R429030	FRAME DU			1	1	1	1
29	302R434191	LABEL CONVEYING CAUTION			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						
102	7BB200312H	+BIND T.T P SCREW 3X12						

FIG. 15 Paper Conveying Section 2

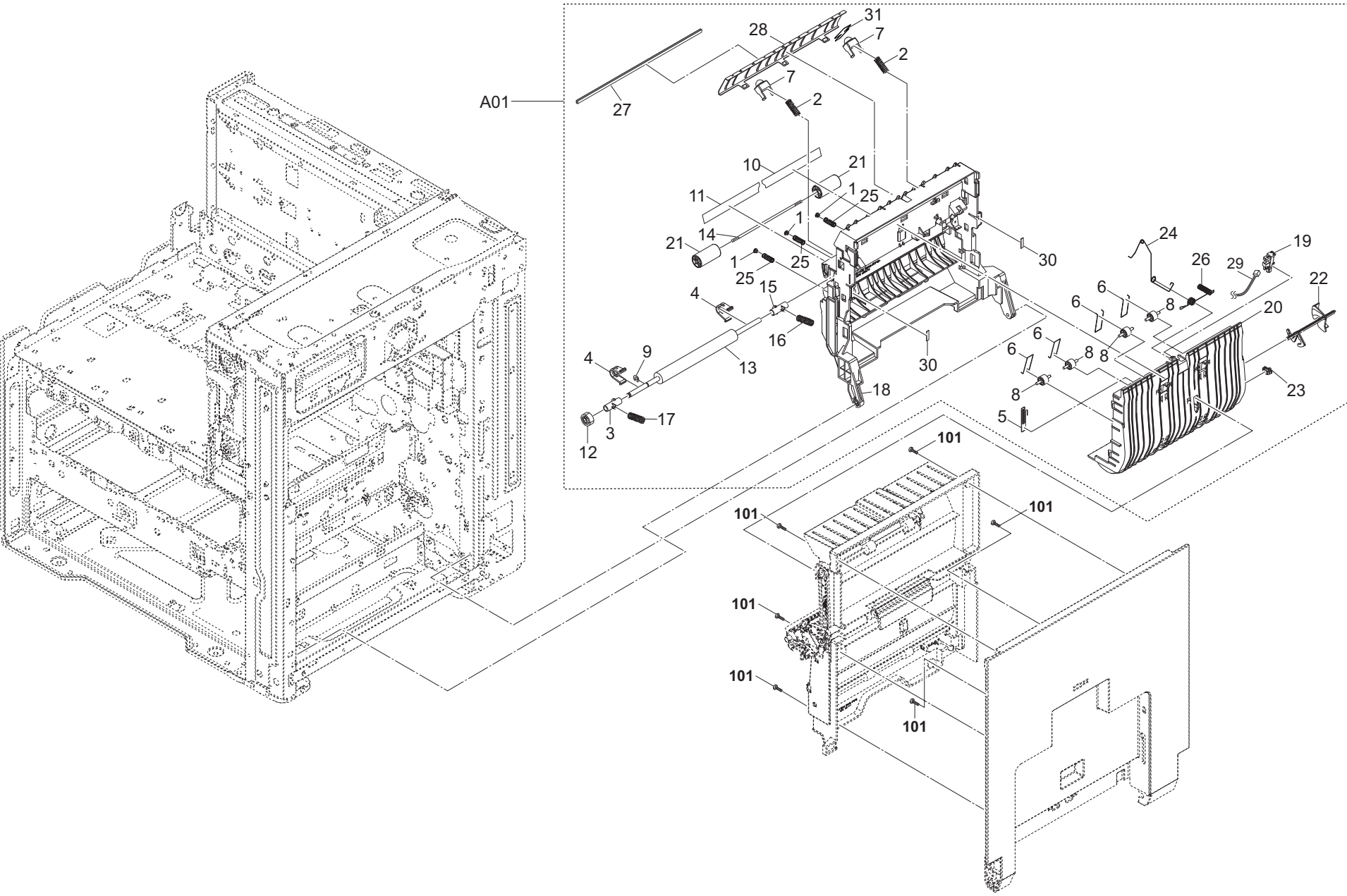


FIG. 15 Paper Conveying Section 2

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302R494062	PARTS CONVEYING ASSY SP			1	1	1	1
1	•2FM04150	CAP SPRING/B-11 ENCLOSURE A4			3	3	3	3
2	•302HG24150	SPRING TC L			2	2	2	2
3	•302HN24110	BUSH REG R			1	1	1	1
4	•302HN24150	STOPPER BUSH REG			2	2	2	2
5	•302HN24270	SPRING SEP EARTH A			1	1	1	1
6	•302HN24290	SPRING DU			4	4	4	4
7	•302NT22010	STOPPER TC SPRING			2	2	2	2
8	•302HN24400	PULLEY PA			4	4	4	4
9	•302KK04570	CUT WASHER 5			1	1	1	1
10	•302KV06260	SHEET REGIST C			1	1	1	1
11	•302KV06410	SHEET REGIST CR			1	1	1	1
12	•302KV24110	GEAR Z31R			1	1	1	1
13	•302R494400	PARTS ROLLER REGIST RUBBER SP			1	1	1	1
14	•302R424050	SHAFT MIDDLE			1	1	1	1
15	•302NR24120	BUSH REGIST EW			1	1	1	1
16	•302NR24140	SPRING REGIST L			1	1	1	1
17	•302NR24150	SPRING REGIST R			1	1	1	1
18	•302R424011	FRAME CONVEYING			1	1	1	1
19	•302P794010	PARTS SENSOR OPT. SP			1	1	1	1
20	•302R424020	GUIDE FEED DU			1	1	1	1
21	•302R424030	PULLEY MIDDLE			2	2	2	2
22	•302R424040	ACTUATOR DU			1	1	1	1
23	•7YZM610007++H01	ACCESS.SADDLE	Safety Critical Component part 2		1	1	1	1
24	•302R424120	SPRING GUIDE EARTH			1	1	1	1
25	•302R424130	SPRING MIDDLE PULLEY			3	3	3	3
26	•302R424140	SPRING EARTH CONVEYING			1	1	1	1
27	•302R424280	SHEET DISCHARGER			1	1	1	1
28	•302R424210	PLATE GUIDE CONVEYING			1	1	1	1
29	•302R646350	WIRE CONVEYING UNIT			1	1	1	1
30	•302R424160	LABEL CONVEYING A			2	2	2	2
31	•302NT22030	SHEET PAPER GUIDE EARTH			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						



FIG. 16 Scanner Section

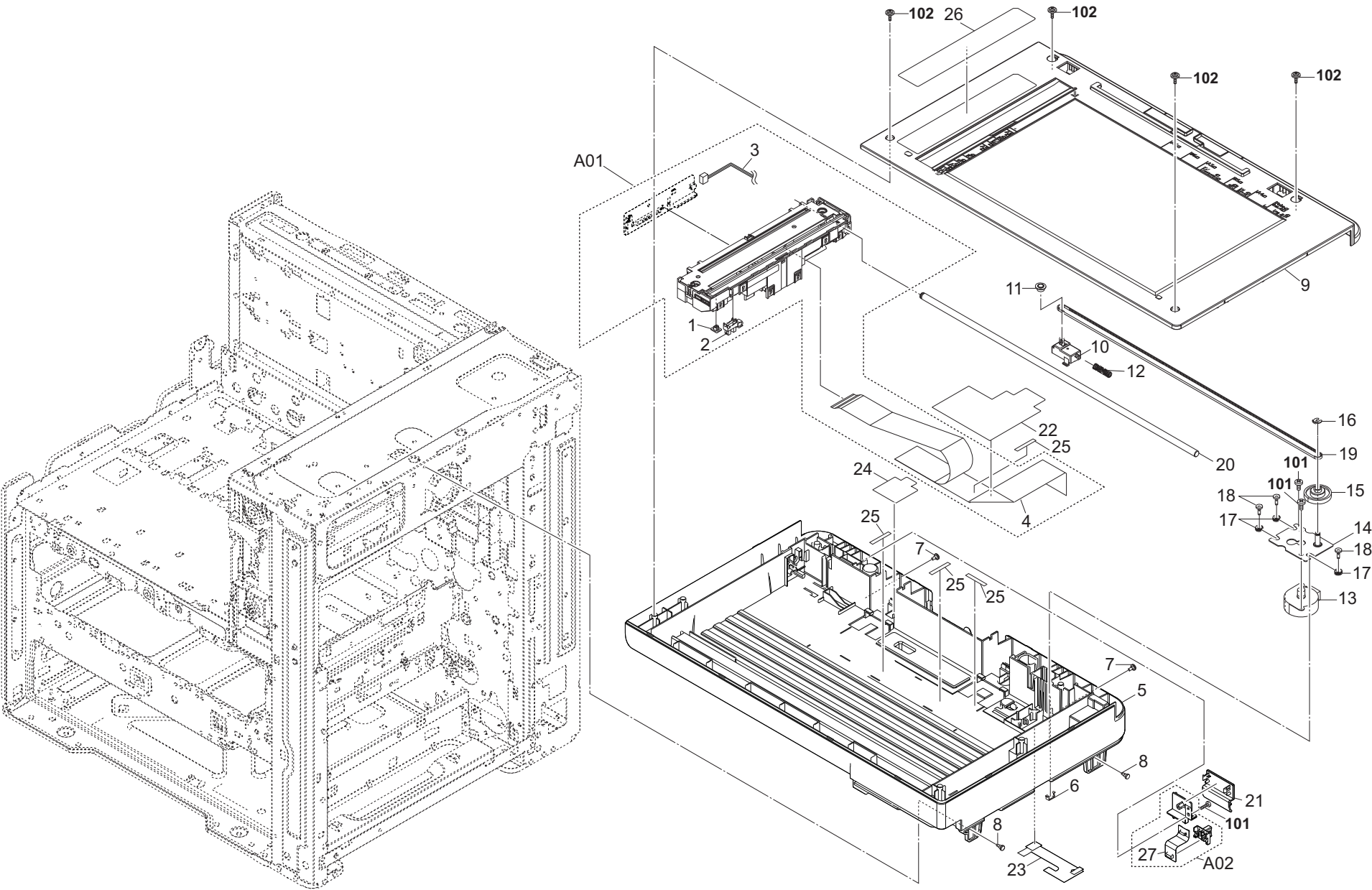


FIG. 16 Scanner Section

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302WH93130	PARTS ISU ASSY H SP	Safety Critical Component part 1		1	1	1	1
1	•302H917450	SLIDER ISU			1	1	1	1
2	•303M894260	PARTS SENSOR OPT SP			1	1	1	1
3	•3V2NM46130	CONN.CORD ASSY S03840 CCD-LED			1	1	1	1
4	•302R646090	WIRE FFC CCD			1	1	1	1
5	302V517011	FRAME ISU BOTTOM			1	1	1	1
6	302K931080	WIRE STOPPER	Safety Critical Component part 2		1	1	1	1
7	303MH04040	PIN COVER			2	2	2	2
8	302GR02852	PIN DLP RAIL			2	2	2	2
9	302R694010	PARTS ISU TOP SP			1	1	1	1
10	3V2NM17210	MOUNT TENSION PULLEY			1	1	1	1
11	302M417180	PULLEY TENSION			1	1	1	1
12	3V2NM17600	SPRING-COMPRESSION ISU BELT			1	1	1	1
13	302LW94060	PARTS MOTOR ISU SP	Safety Critical Component part 1		1	1	1	1
14	3V2NM17190	MOUNT MOTOR ISU			1	1	1	1
15	3V2NM17200	GEAR Z63R-P32 ISU			1	1	1	1
16	5MVX111DN003	RING STOPPER/A-49 FEED A4			1	1	1	1
17	302JD19140	BUSHING FAN			3	3	3	3
18	302JD19150	PIN LSU			3	3	3	3
19	302R417040	BELT ISU			1	1	1	1
20	302R417030	SHAFT ISU			1	1	1	1
21	302V517020	COVER ISU BOTTOM			1	1	1	1
22	302R617010	SHEET FFC A			1	1	1	1
23	302WH17020	SHEET ISU			1	1	1	1
24	302R617040	SHEET FFC B			1	1	1	1
25	302NR19260	TAPE FFC BD			4	4	4	4
26	302R434120	LABEL CAUTION AS			1			
26	302R434110	LABEL CAUTION				1	1	1
A02	303RR94010	PARTS WIFI UNIT SP				1		
27	•302ND46732	CONN.CORD ASSY FPC WIFI				1		
101	7BB600306H	+BIND M SCREW 3X6 R						
102	7BB282308H	+TP-FLAT T.T P SCREW 3X8(BLACK)						

FIG. 17 Laser Scanner Section

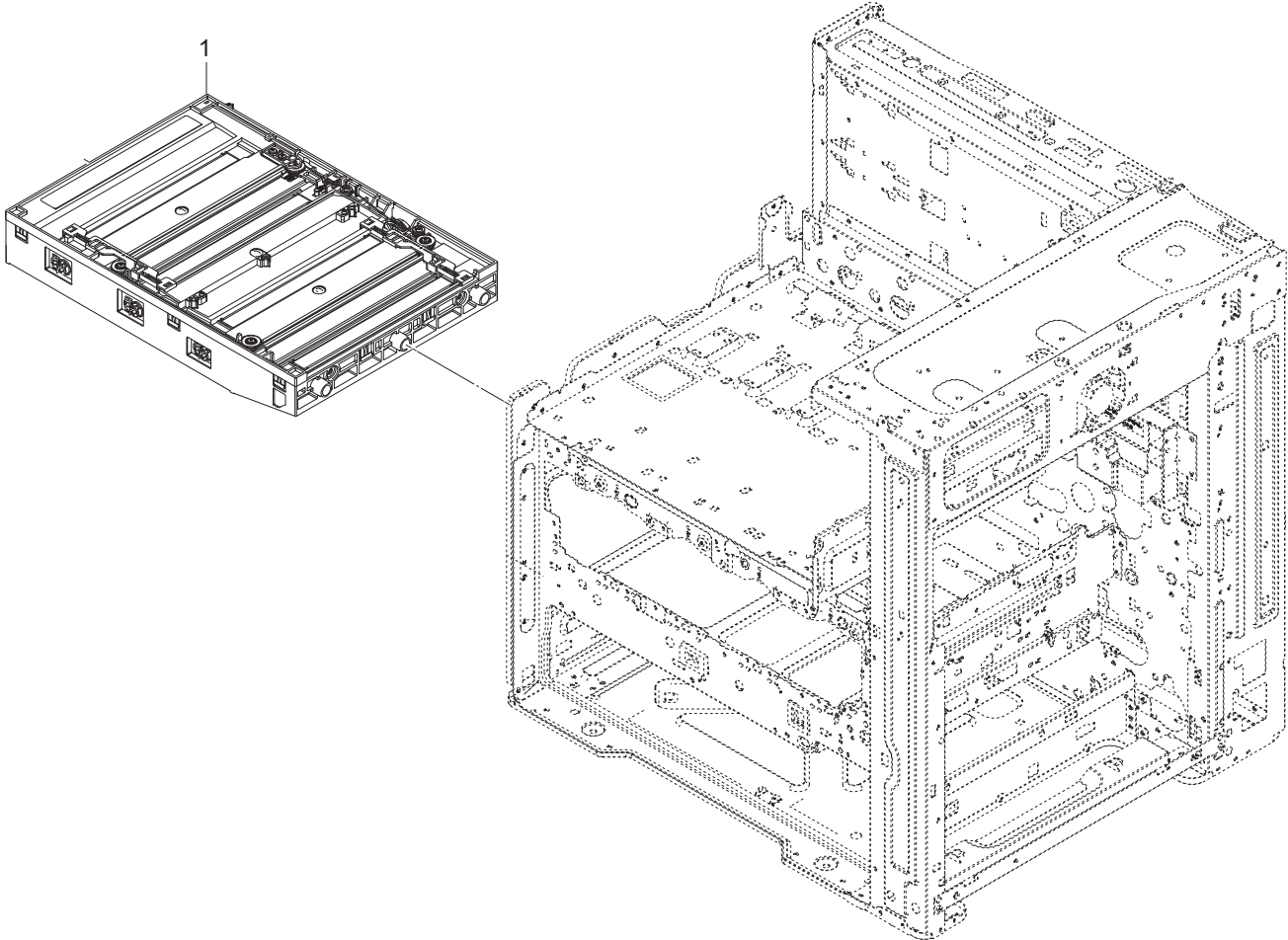




FIG. 18 Developer & Image Formation Section

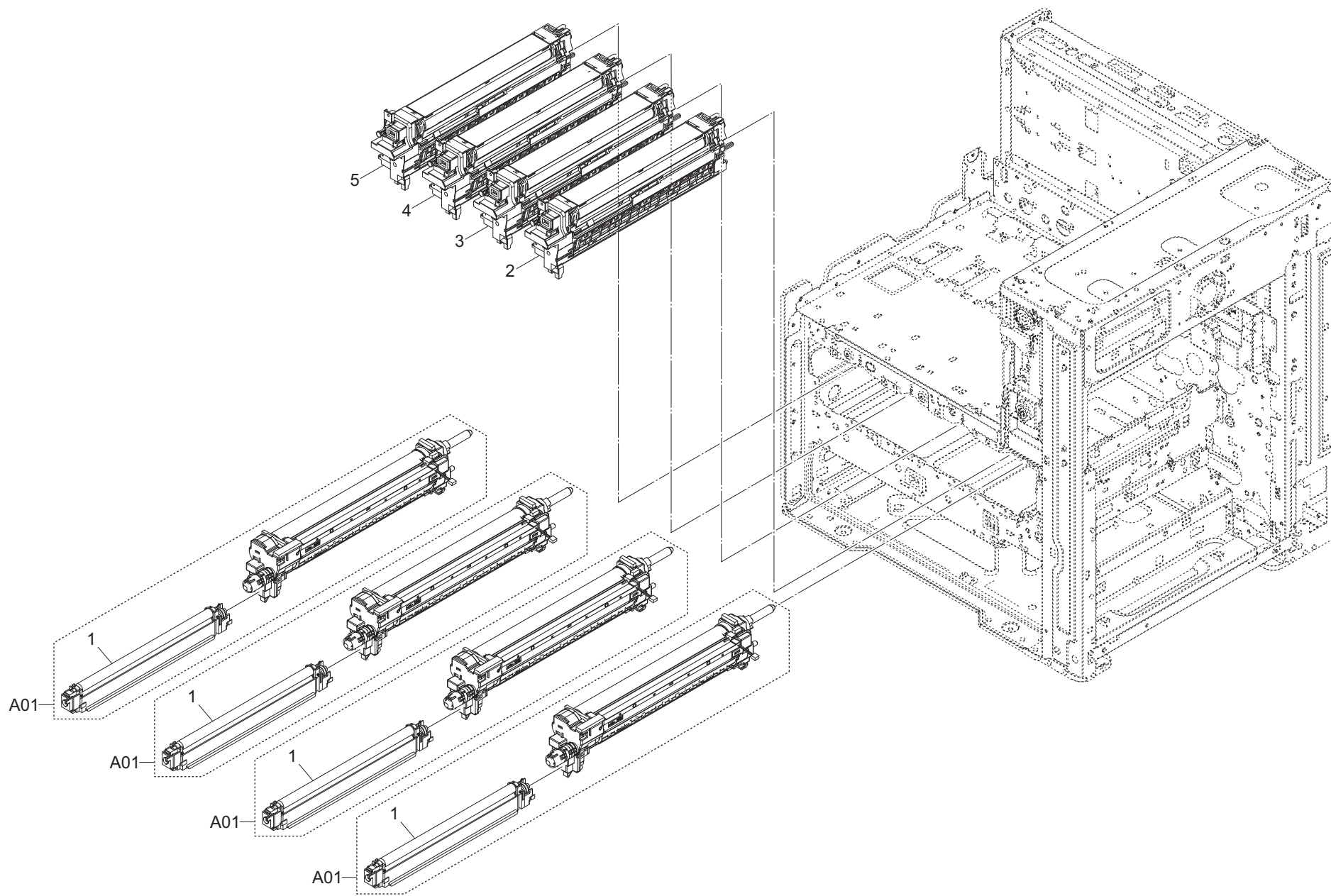




FIG. 19 Transfer Section

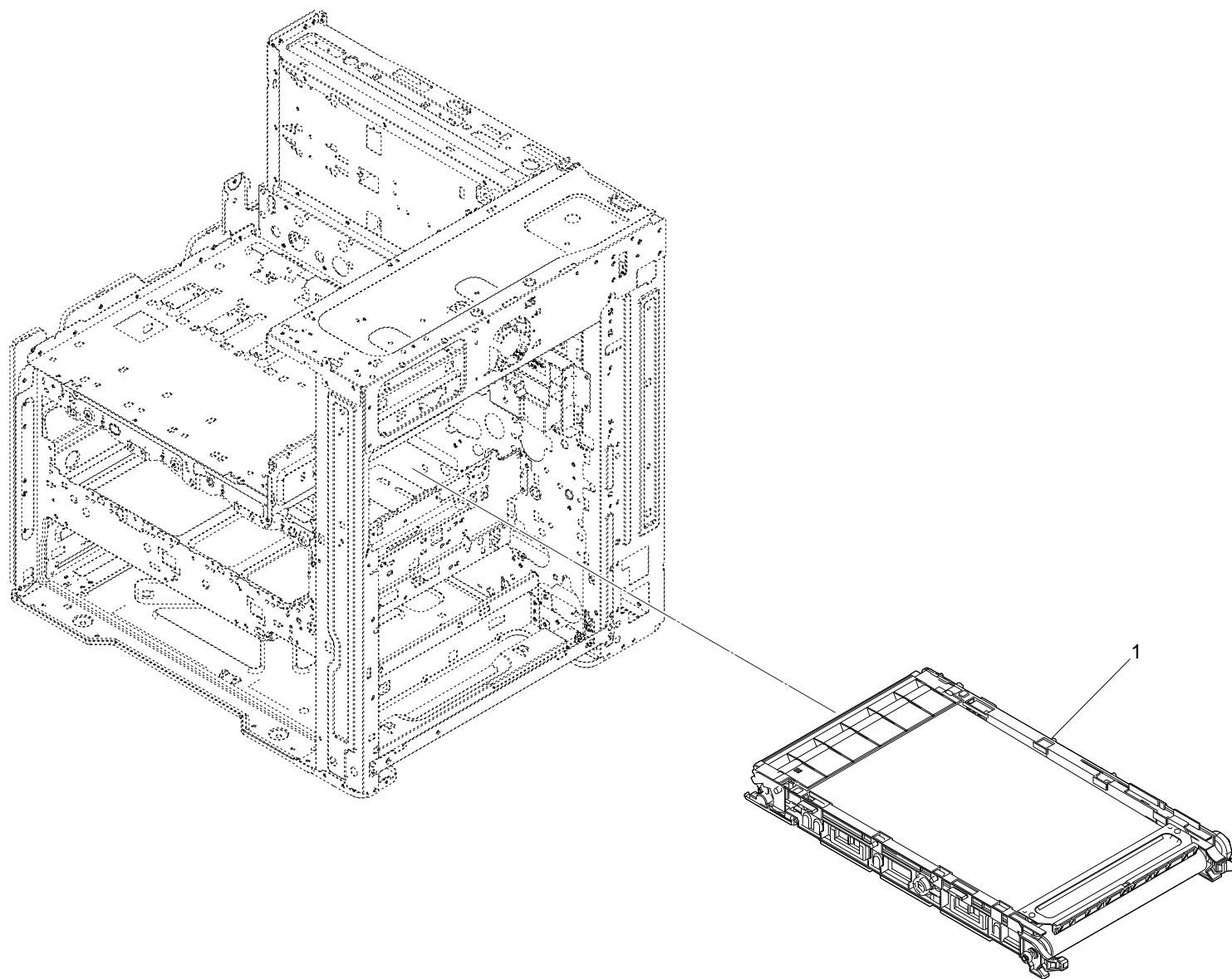






FIG. 20 Fuser Section

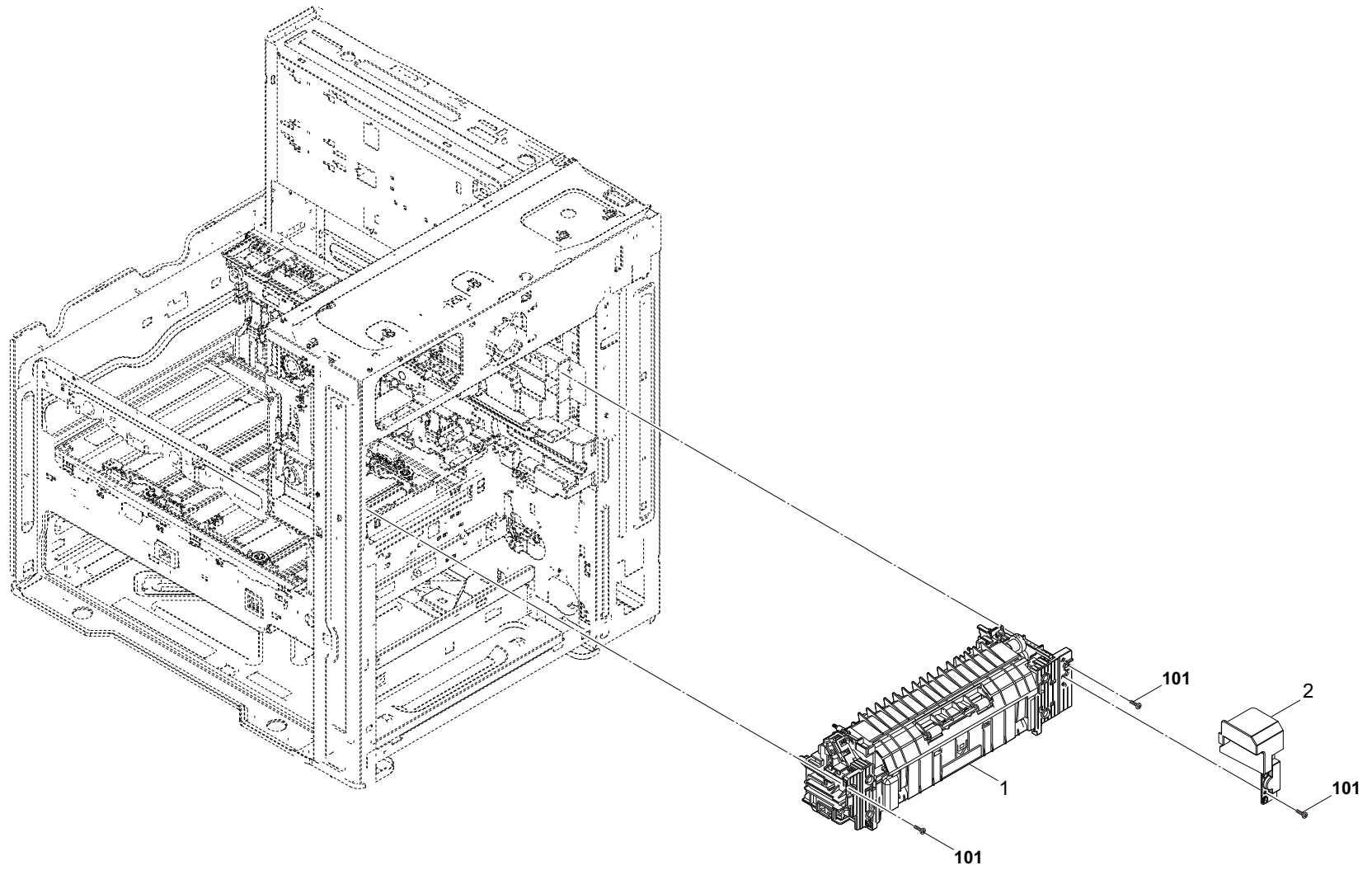




FIG. 21 Exit Section 1

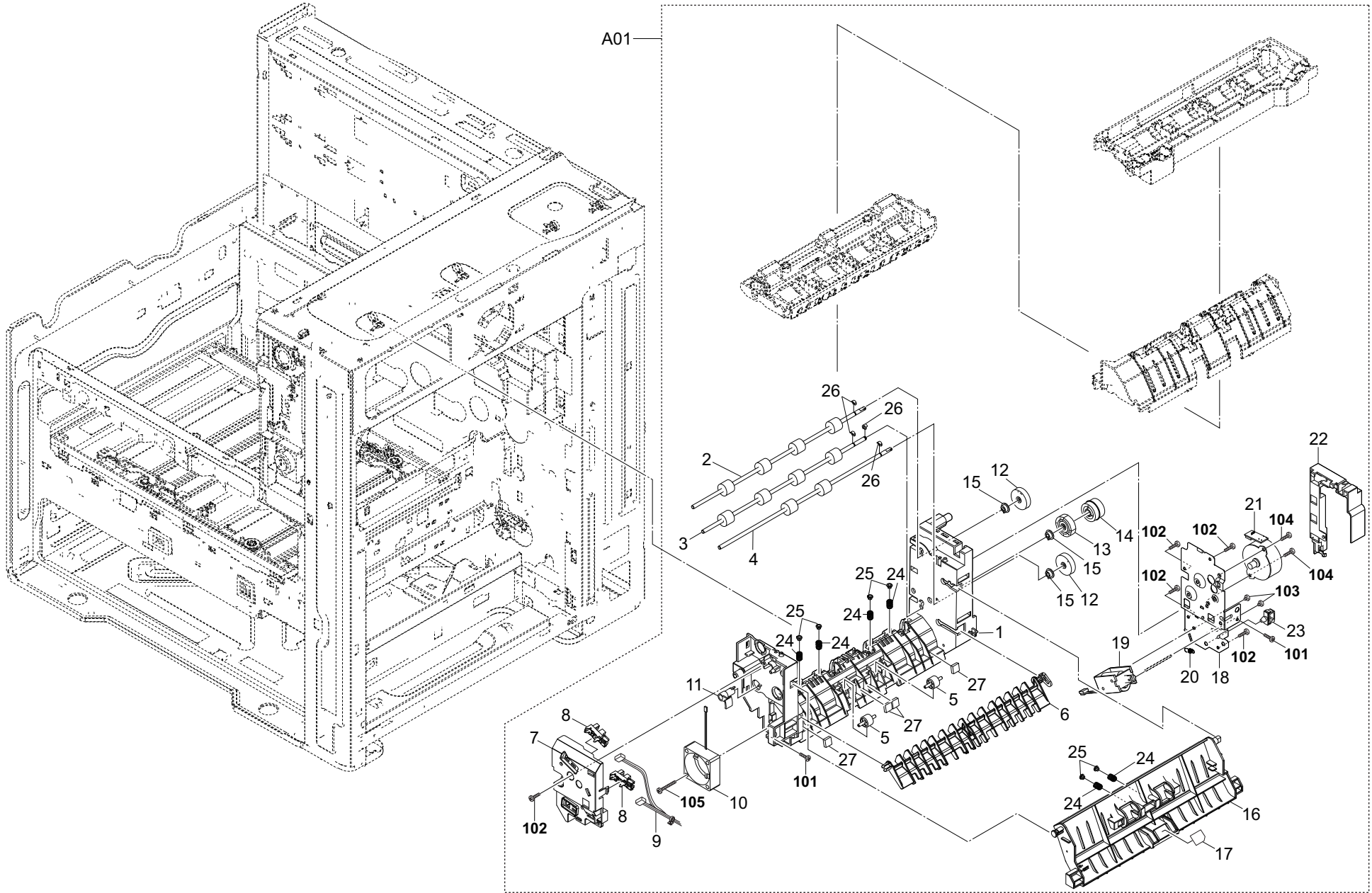


FIG. 21 Exit Section 1

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302R494050	PARTS EXIT ASSY SP			1	1	1	1
1	•302R428021	HOUSING EXIT			1	1	1	1
2	•302R494340	PARTS ROLLER EXIT JS SP			1	1	1	1
3	•302R494360	PARTS ROLLER EXIT FD SP			1	1	1	1
4	•302R494350	PARTS ROLLER EXIT JS2 SP			1	1	1	1
5	•302HN24400	PULLEY PA			2	2	2	2
6	•302R428050	GUIDE CHANGE			1	1	1	1
7	•302R428230	COVER FRONT			1	1	1	1
8	•302P794010	PARTS SENSOR OPT. SP			2	2	2	2
9	•302R646340	WIRE EXIT UNIT			1	1	1	1
10	•302H044120	FAN COOLING 40-15	Safety Critical Component part 1		1	1	1	1
11	•302R428220	ACTUATOR EXIT C			1	1	1	1
12	•302R428140	GEAR Z28S			2	2	2	2
13	•302R428150	GEAR EXIT Z28S OW			1	1	1	1
14	•302R428160	GEAR Z40R-Z25S			1	1	1	1
15	•302F929140	BUSH DU			3	3	3	3
16	•302R428190	GUIDE EXIT RIGHT			1	1	1	1
17	•302R434130	LABEL EXIT			1	1	1	1
18	•302R428091	PLATE EXIT			1	1	1	1
19	•302K994380	PARTS SOLENOID FEED SHIFT SP	Safety Critical Component part 1		1	1	1	1
20	•302R428320	SPRING CHANGE GUIDE			1	1	1	1
21	•302P794060	PARTS MOTOR EJECT SP	Safety Critical Component part 1		1	1	1	1
22	•302R428241	COVER MOTOR			1	1	1	1
23	•7YZM610001++H01	ACCESS SADDLE	Safety Critical Component part 2		1	1	1	1
24	•302R428290	SPRING EXIT			6	6	6	6
25	•2FM04150	CAP SPRING/B-11 ENCLOSURE A4			6	6	6	6
26	•5MVX111DN007	STOPPER 3/2BT1107 A4			4	4	4	4
27	•302R428300	CUSHION EXIT GUIDE			4	4	4	4
101	7BB202308H	+TP-FLAT T.T P SCREW 3X8						
102	7BB200308H	+BIND T.T P SCREW 3X8						
103	7BB000303H	+BIND M SCREW 3X3						
104	7BB700308H	+BIND T.T S SCREW 3X8 SR						
105	7BB200322H	BIND T.T P SCREW 3X22						

FIG. 22 Exit Section 2

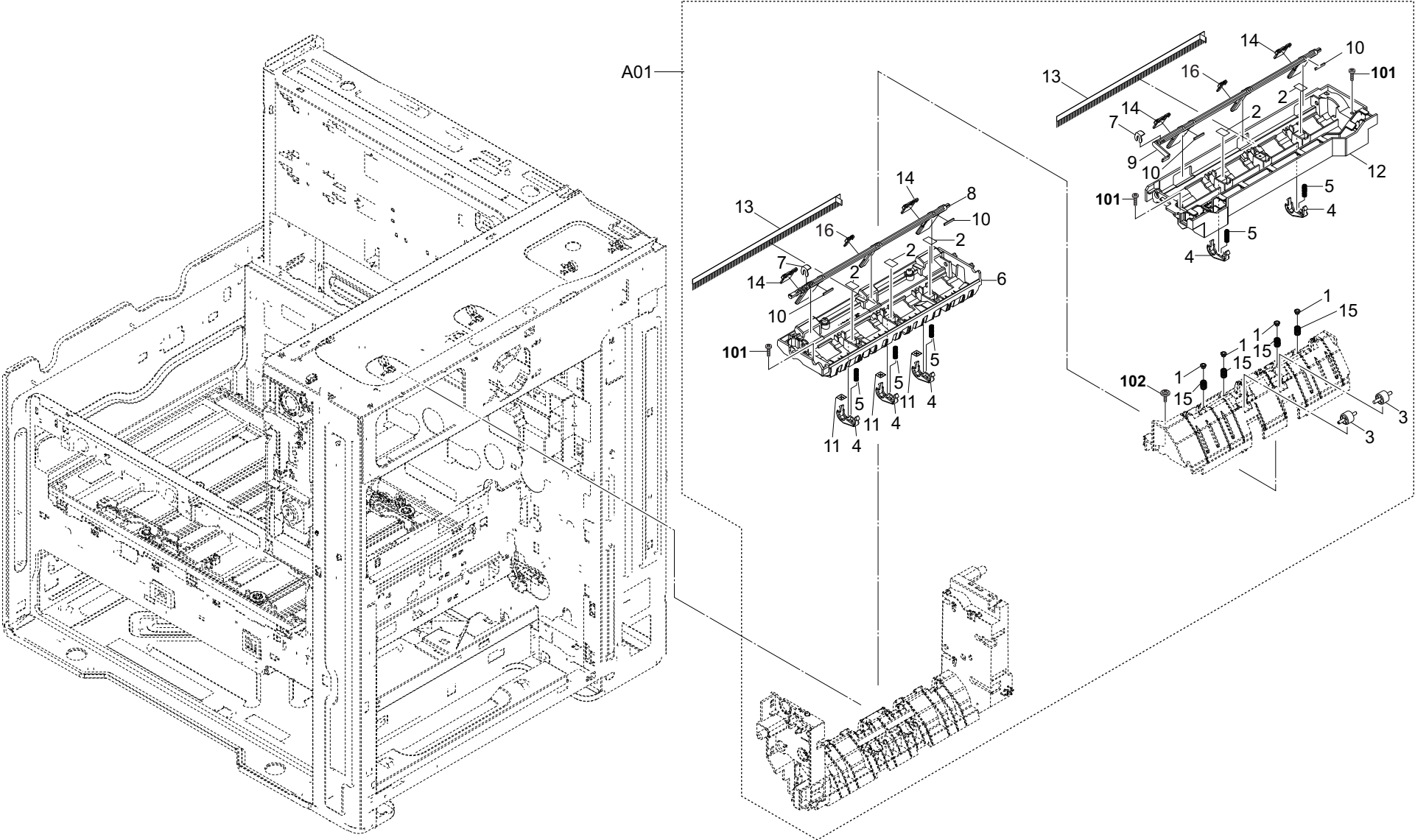


FIG. 22 Exit Section 2

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302R494050	PARTS EXIT ASSY SP			1	1	1	1
1	•2FM04150	CAP SPRING/B-11 ENCLOSURE A4			4	4	4	4
2	•302FZ22760	STOPPER EARTH MIDDLE			5	5	5	5
3	•302HN24400	PULLEY PA			2	2	2	2
4	•302K328090	GUIDE EXIT PUSH			5	5	5	5
5	•302K328260	SPRING GUIDE EXIT PUSH			5	5	5	5
6	•302R428030	GUIDE EXIT			1	1	1	1
7	•5MVL177DN001	RING STOPPER 4			2	2	2	2
8	•302R428060	ACTUATOR EXIT A			1	1	1	1
9	•302R428070	ACTUATOR EXIT B			1	1	1	1
10	•302R428310	CUSHION ACTUATOR			4	4	4	4
11	•302R428350	CUSHION EXIT PUSH			3	3	3	3
12	•302R428180	GUIDE EXIT UPPER			1	1	1	1
13	•302R428270	STATIC ELIMINATOR			2	2	2	2
14	•302R428280	ACTUATOR EXIT D			4	4	4	4
15	•302R428290	SPRING EXIT			4	4	4	4
16	•302R428340	ACTUATOR EXIT E			2	2	2	2
101	7BB200308H	+BIND T.T P SCREW 3X8						
102	7BB282308H	+TP-FLAT T.T P SCREW 3X8(BLACK)						



FIG. 23 Drive Section 1

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302R494081	PARTS FEED DRIVE ASSY SP			1	1	1	1
1	•302HN31410	SPRING FEED			1	1	1	1
2	•302HN31590	BUSH DRIVE			8	8	8	8
3	•302HN31650	SPRING INPUT MPF			1	1	1	1
4	•302HN31660	JOINT SHAFT CASSETTE			1	1	1	1
5	•302HN44160	SOLENOID MPF	Safety Critical Component part 1		1	1	1	1
6	•302K331170	GEAR Z28S			1	1	1	1
7	•302K331180	GEAR Z45S INPUT MPF A			1	1	1	1
8	•302K331190	GEAR Z45S INPUT MPF B			1	1	1	1
9	•302K331230	BUSH DRIVE 8			1	1	1	1
10	•302K931510	GEAR Z35R			1	1	1	1
11	•302R494481	PARTS MOTOR-BL ASSY F SP	Safety Critical Component part 1		1	1	1	1
12	•302NR94010	PARTS CLUTCH 35 Z35R SP	Safety Critical Component part 1		5	5	5	5
13	•302R408190	CAM MPF			1	1	1	1
14	•302R431220	HOLDER FEED DRIVE F			1	1	1	1
15	•302NR31060	GEAR Z24L			1	1	1	1
16	•302NR31070	GEAR Z26L			1	1	1	1
17	•302R431280	GEAR Z31L			2	2	2	2
18	•302R431310	GEAR Z48R-Z22S			1	1	1	1
19	•302NR31110	SHAFT CLUTCH FEED			1	1	1	1
20	•302R431350	SHAFT CLUTCH DLP			1	1	1	1
21	•302R646430	WIRE CL			1	1	1	1
22	•7YCC02B1003+H01	CONNECTOR 292254-2			1	1	1	1
23	302R431330	GEAR Z24R			1	1	1	1
24	302R431270	GEAR Z27R			2	2	2	2
25	302H702590	BUSH SCREW			5	5	5	5
26	302R431360	SHAFT JOINT REGIST			1	1	1	1
27	5MVX111DN003	RING STOPPER/A-49 FEED A4			2	2	2	2
28	302R431300	GEAR Z22R			1	1	1	1
29	302R431230	GUIDE FEED DRIVE			1	1	1	1
30	302R431250	SHAFT JOINT MID			2	2	2	2
31	302R431320	GEAR Z25R			2	2	2	2
32	302R424270	ONE-WAY CLUTCH 6			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						
102	7BB700308H	+BIND T.T S SCREW 3X8 SR						
103	7BB202308H	+TP-FLAT T.T P SCREW 3X8						



FIG. 24 Drive Section 2

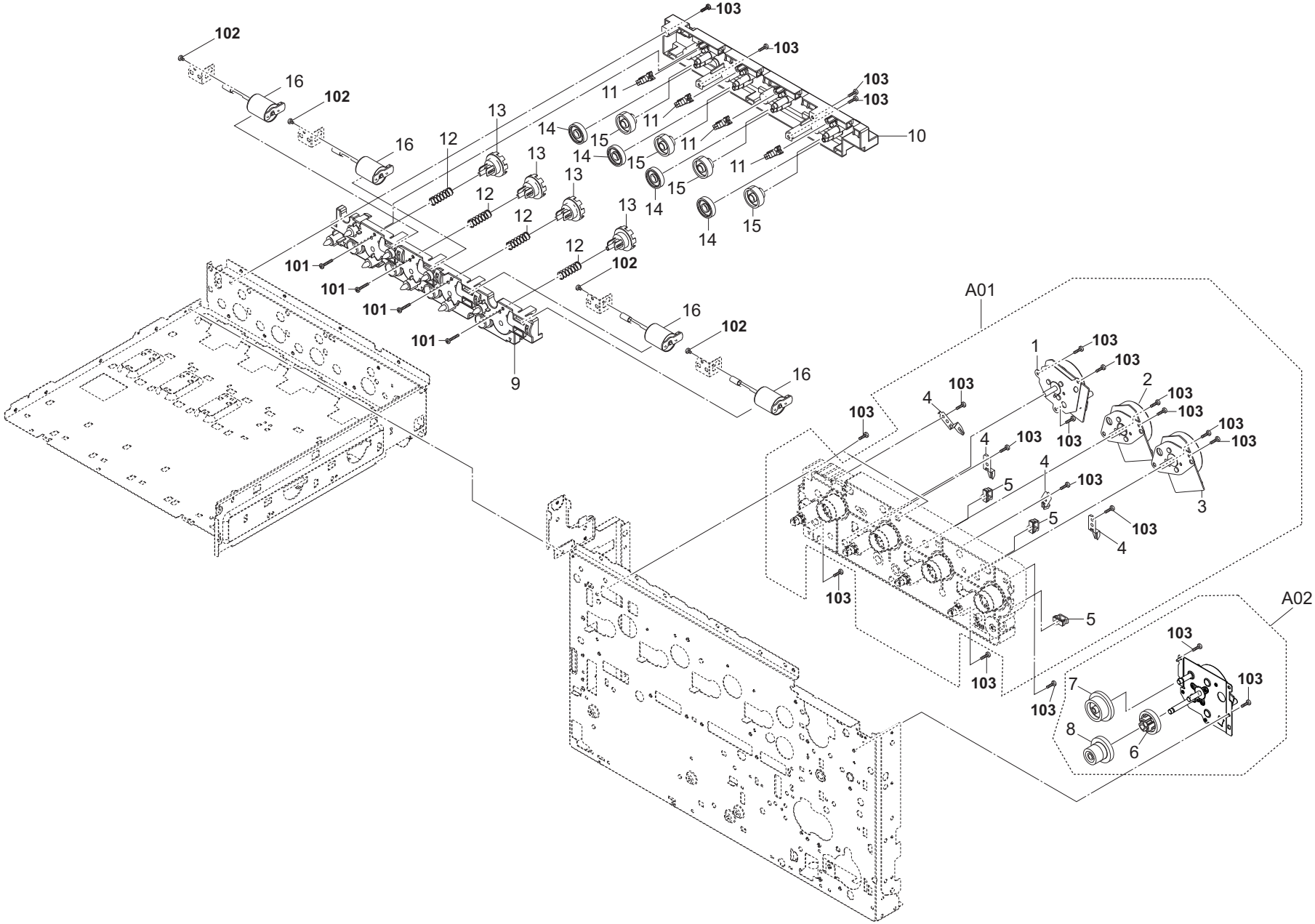


FIG. 24 Drive Section 2

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302R693012	DR-5205			1	1	1	1
1	•302R494461	PARTS MOTOR-BL ASSY D SP	Safety Critical Component part 1		1	1	1	1
2	•302R494451	PARTS MOTOR-BL ASSY C SP	Safety Critical Component part 1		1	1	1	1
3	•302R494441	PARTS MOTOR-BL ASSY B SP	Safety Critical Component part 1		1	1	1	1
4	•302R412150	PLATE DRUM EARTH			4	4	4	4
5	•7YZM610001++H01	ACCESS SADDLE	Safety Critical Component part 2		3	3	3	3
A02	302R494471	PARTS MOTOR-BL ASSY E SP	Safety Critical Component part 1		1	1	1	1
6	•302R431420	GEAR Z35R			1	1	1	1
7	•302R431430	GEAR Z44L-Z33L			1	1	1	1
8	•302NR31240	GEAR Z63R-Z24R			1	1	1	1
9	302R431610	HOLDER CONT DRIVE F			1	1	1	1
10	302R431620	HOLDER CONT DRIVE R			1	1	1	1
11	302P794010	PARTS SENSOR OPT. SP			4	4	4	4
12	302NR02290	SPRING JOINT			4	4	4	4
13	302R431640	GEAR JOINT Z38S			4	4	4	4
14	302R431660	GEAR Z50S			4	4	4	4
15	302R431650	GEAR Z25S-Z50L			4	4	4	4
16	302R494200	PARTS DC MOTOR ASSY B SP	Safety Critical Component part 1		4	4	4	4
101	7BB200312H	+BIND T.T P SCREW 3X12						
102	7BB000303H	+BIND M SCREW 3X3						
103	7BB700308H	+BIND T.T S SCREW 3X8 SR						

FIG. 25 Operation Section

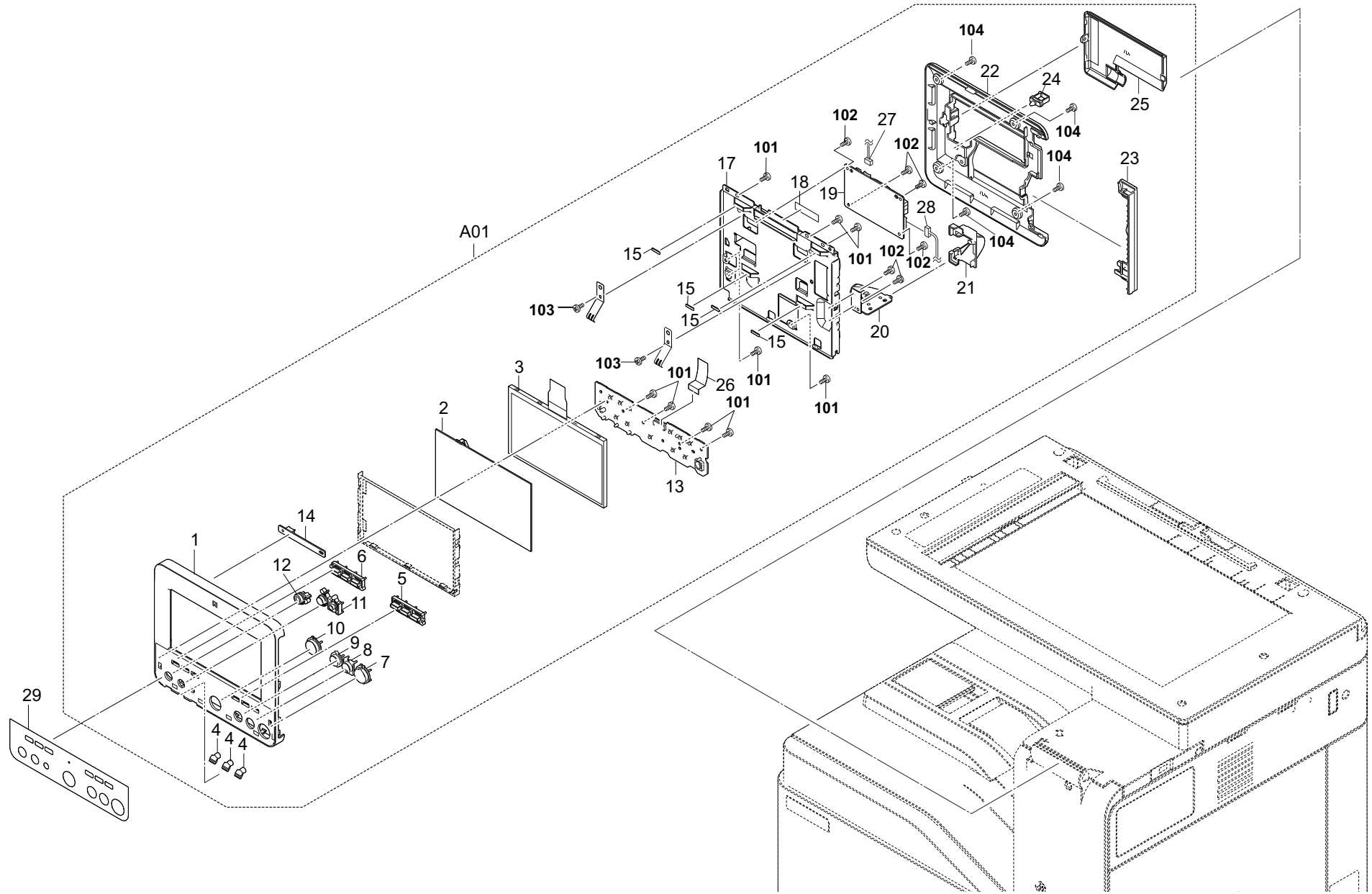


FIG. 25 Operation Section

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302V594130	PARTS OPERATION UNIT H SP			1	1	1	1
1	•302V505010	COVER OPERATION F			1	1	1	1
2	•302V594120	PARTS TABLET OPERATION SP			1	1	1	1
3	•302P194230	PARTS LCD OPERATION SP			1	1	1	1
4	•302V505110	LENS LED			3	3	3	3
5	•302V505080	KEY INTERRUPT			1	1	1	1
6	•302V505070	KEY FAX			1	1	1	1
7	•302RH05030	KEY START			1	1	1	1
8	•302RH05040	KEY STOP			1	1	1	1
9	•302RH05050	KEY RESET			1	1	1	1
10	•302V505100	KEY HOME			1	1	1	1
11	•302V505090	KEY COUNTER			1	1	1	1
12	•302RH05070	KEY POWER			1	1	1	1
13	•302V594150	PARTS PWB OPERATION ASSY SP			1	1	1	1
14	•302RH94050	PARTS PWB NFC ASSY SP			1	1	1	1
15	•302V505130	CUSHION LCD			4	4	4	4
16	•302K302A50	PLATE EARTH ISU			2	2	2	2
17	•302V505030	MOUNT OPERATION			1	1	1	1
18	•302J502020	SHEET FRAME CENTER			1	1	1	1
19	•302V594110	PARTS PWB PANEL MAIN ASSY SP			1	1	1	1
20	•302R405201	HINGE OPERATION			1	1	1	1
21	•302V505060	LID HINGE			1	1	1	1
22	•302V505020	COVER OPERATION R			1	1	1	1
23	•302V505040	COVER OPERATION RIGHT			1	1	1	1
24	•7YZM610003++H01	ACCESS SADDLE	Safety Critical Component part 2		1	1	1	1
25	•302V505050	LID OPERATION REAR			1	1	1	1
26	•302V546100	CONN.CORD ASSY FFC OPERATION			1	1	1	1
27	•302V546210	CONN.CORD ASSY NFC			1	1	1	1
28	•302V546120	CONN.CORD ASSY OPTION KEY JOINT			1	1	1	1
29	302V505140	SHEET OPERATION EN				1	1	1
29	302V505120	SHEET OPERATION JP			1			
101	7BB200308H	+BIND T.T P SCREW 3X8						
102	7BB702308H	+TP-FLAT T.T S SCREW 3X8 SR						
103	7BB700308H	+BIND T.T S SCREW 3X8 SR						
104	7BB782308H	+TP-FLAT T.T S SCREW 3X8 SR(BLACK)						

FIG. 26 Electrical Components 1

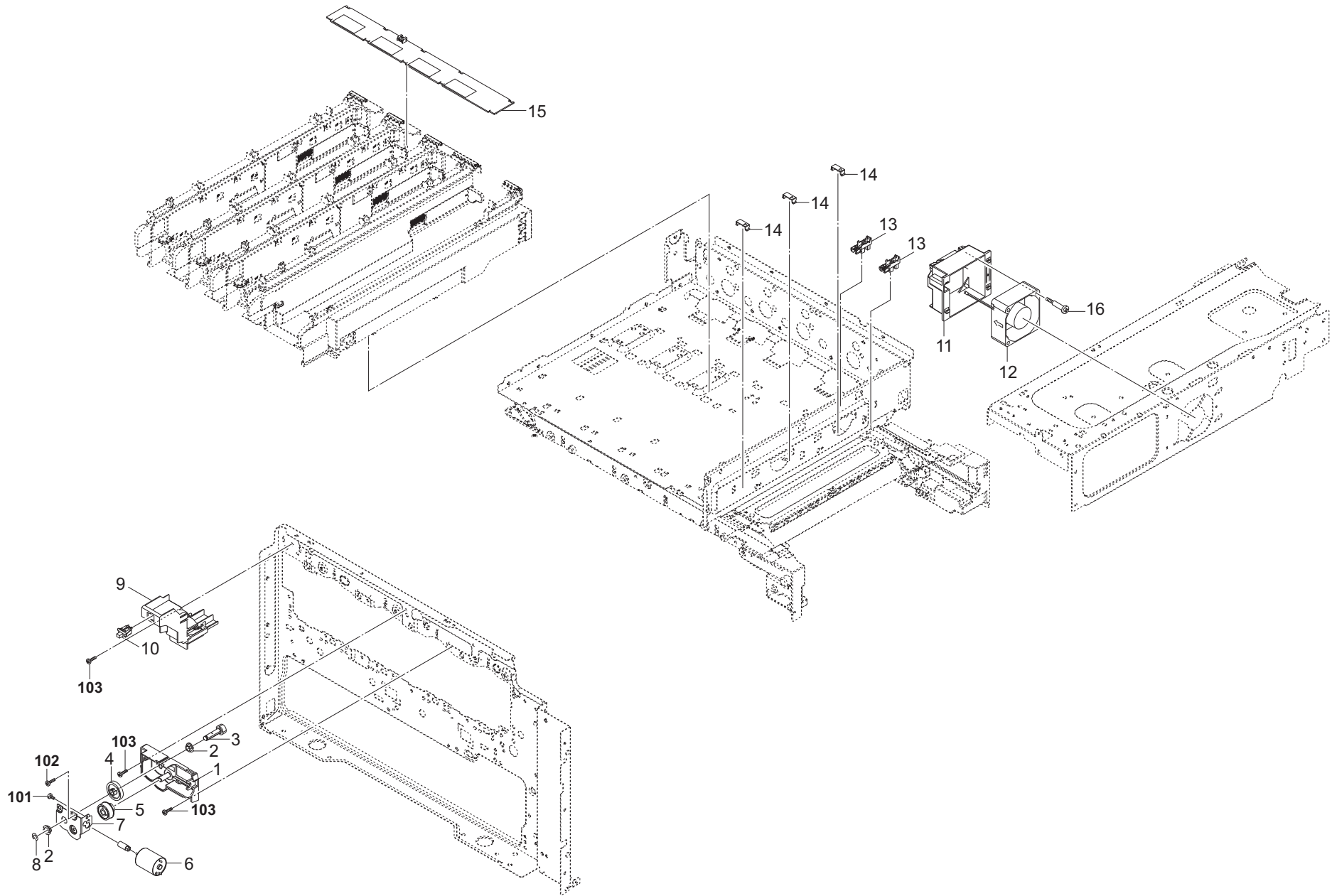


FIG. 26 Electrical Components 1

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	302R431810	HOLDER RELEASE TC			1	1	1	1
2	302HN31590	BUSH DRIVE			2	2	2	2
3	302R431850	GEAR Z12L RELEASE TC			1	1	1	1
4	302R431830	GEAR Z47S			1	1	1	1
5	302K021480	WORM-WHEEL RELEASE DRIVE Z40L-Z21S			1	1	1	1
6	302R494190	PARTS MOTOR DC ASSY SP	Safety Critical Component part 1		1	1	1	1
7	302R431820	PLATE RELEASE TC			1	1	1	1
8	302KK04570	CUT WASHER 5			1	1	1	1
9	302R494150	PARTS PIPE TR CLN ASSY SP			1	1	1	1
10	7SP01000007+H01	SW.PUSH			1	1	1	1
11	302R433070	DUCT EXIT FAN			1	1	1	1
12	302GR44080	FAN LSU 60-25	Safety Critical Component part 1		1	1	1	1
13	302P794010	PARTS SENSOR OPT. SP			2	2	2	2
14	302LC25780	WIRE STOPPER	Safety Critical Component part 2		3	3	3	3
15	302R694110	PARTS PWB RFID ASSY SP			1	1	1	1
16	302H733430	SCREW FAN			1	1	1	1
101	7BB000303H	+BIND M SCREW 3X3						
102	7BB200308H	+BIND T.T P SCREW 3X8						
103	7BB700308H	+BIND T.T S SCREW 3X8 SR						

FIG. 27 Electrical Components 2

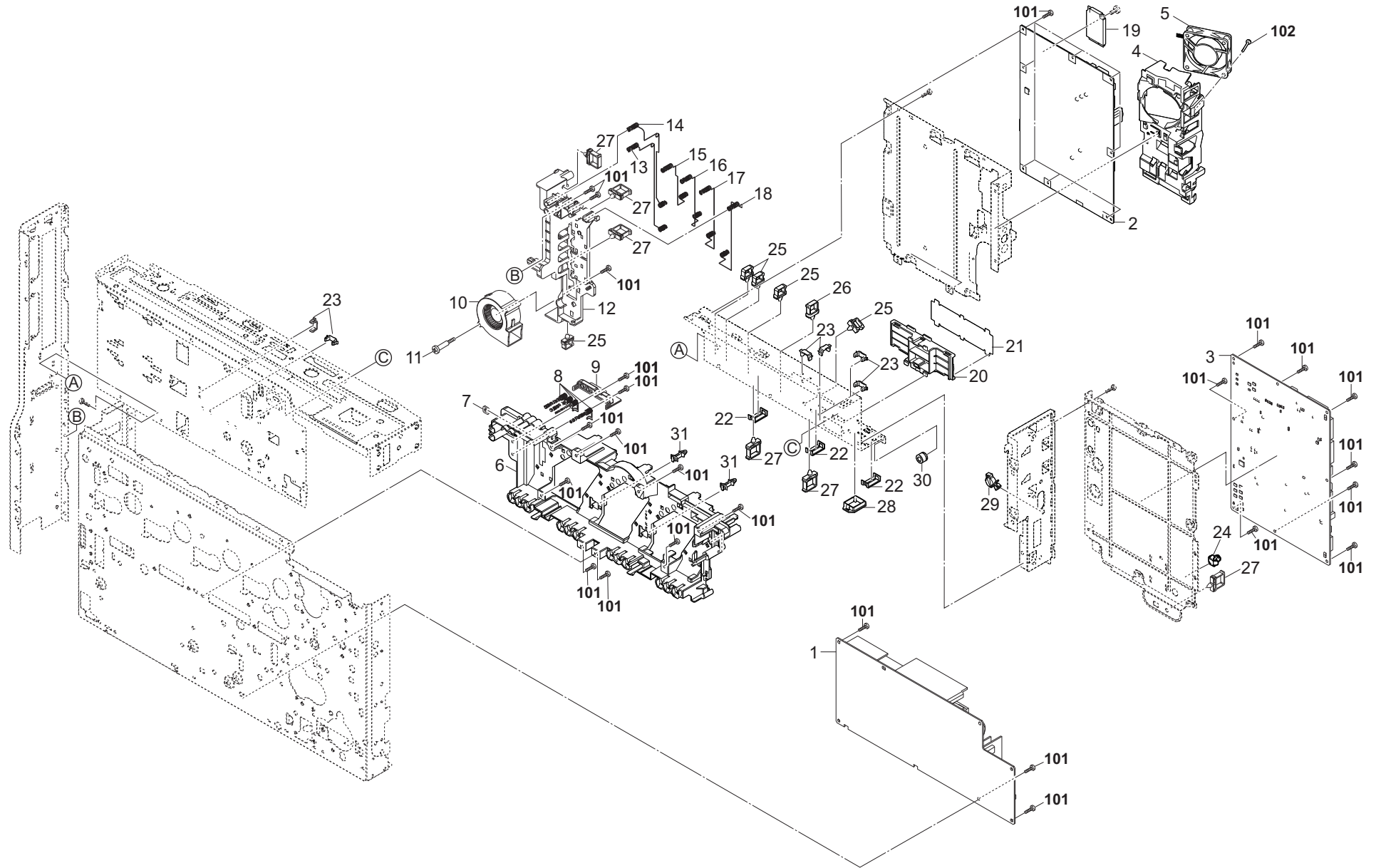


FIG. 27 Electrical Components 2

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	302R694170	PARTS UNIT LOW VOLTAGE 100 SP	Safety Critical Component part 1		1	1		
1	302R694180	PARTS UNIT LOW VOLTAGE 200 SP	Safety Critical Component part 1				1	1
2	302V494050	PARTS PWB MAIN ASSY SP	Safety Critical Component part 1		1	1		1
2	302V494040	PARTS PWB MAIN ASSY EU SP	Safety Critical Component part 1				1	
3	302V494030	PARTS PWB ENGINE ASSY SP	Safety Critical Component part 1		1	1	1	1
4	302V539060	HOLDER FAN MAIN			1	1	1	1
5	302FZ44040	FAN BOX COOLING	Safety Critical Component part 1		1	1	1	1
6	302R439550	MOUNT SPRING HV			1	1	1	1
7	5MMS111SL002	NUT FUSER A/FS-1800/3800 A4			1	1	1	1
8	302R439580	SPRING MID TRANS			4	4	4	4
9	302R439670	LID SPRING HV			1	1	1	1
10	302LC94380	PARTS FAN COOLING LSU 60 SP	Safety Critical Component part 1		1	1	1	1
11	302H733430	SCREW FAN			1	1	1	1
12	302R439471	BRACKET HVU 2			1	1	1	1
13	302R439500	SPRING HV PT PB			1	1	1	1
14	302R439490	SPRING HV PT CLN			1	1	1	1
15	302R439510	SPRING HV BK 1T			1	1	1	1
16	302R439520	SPRING HV M 1T			1	1	1	1
17	302R439530	SPRING HV C 1T			1	1	1	1
18	302R439540	SPRING HV Y 1T			1	1	1	1
19	302V494020	PARTS SSD SP			1		1	1
19	302RR94050	PARTS SSD SP				1		
20	302V539050	GUIDE FFC MAIN			1	1	1	1
21	302V539070	SHEET FFC MAIN			1	1	1	1
22	302H039270	LID WIRE GUIDE			3	3	3	3
23	7YZM390011++H01	ACCESS.CLAMP	Safety Critical Component part 2		6	6	6	6
24	7YZM590001++H01	ACCESS.SPACER	Safety Critical Component part 2		1	1	1	1
25	7YZM610002++H01	ACCESS SADDLE	Safety Critical Component part 2		5	5	5	5
26	7YZM610003++H01	ACCESS SADDLE	Safety Critical Component part 2		1	1	1	1
27	7YZM610004++H01	ACCESS SADDLE	Safety Critical Component part 2		6	6	6	6
28	7YZM210011++H01	ACCESS.EDGING	Safety Critical Component part 2		1	1	1	1
29	7YZM610034++H01	ACCESS.SADDLE	Safety Critical Component part 2		1	1	1	1
30	302K903620	SHIELD SCREW			1	1	1	1
31	7YZM510002++H01	ACCESS.SPACER	Safety Critical Component part 2		2	2	2	2
101	7BB700308H	+BIND T.T S SCREW 3X8 SR						
102	7BB200322H	BIND T.T P SCREW 3X22						



FIG. 28 Electrical Components 3

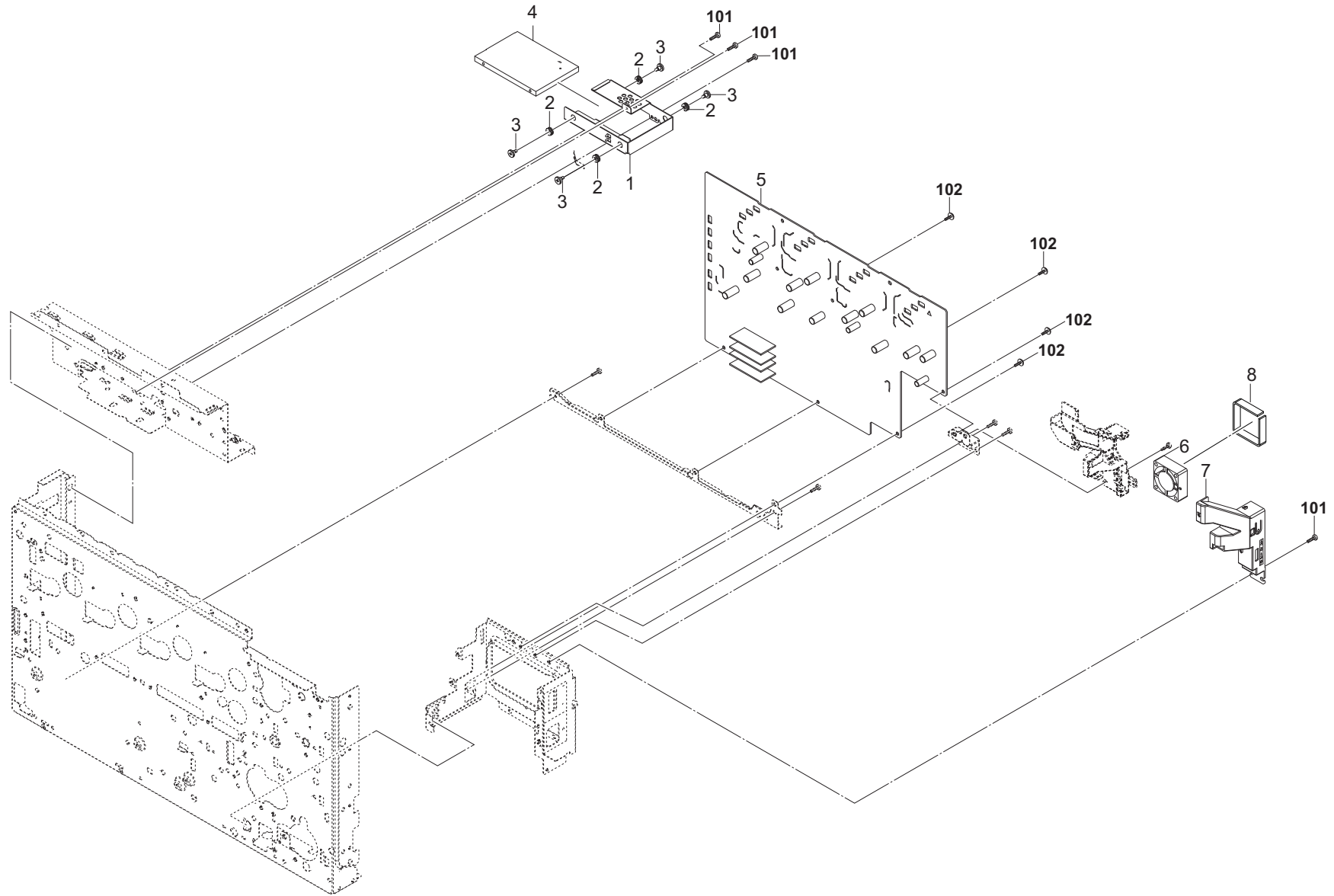
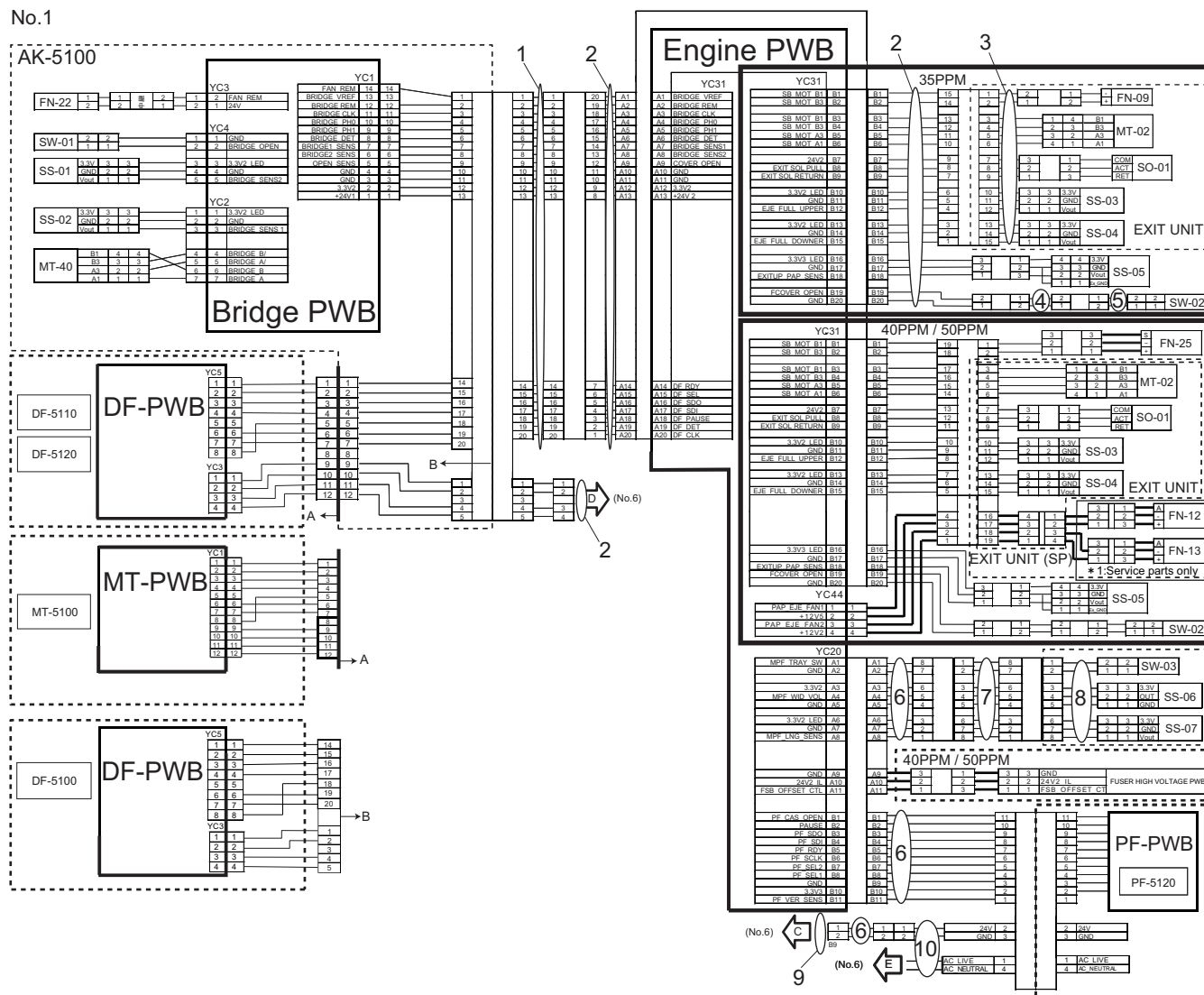




FIG. 29 Wire section 1-Engine-AK, Exit, MPF, Option

No.1



Device-ID	Parts name	35	40	50
FN	23 BR fan motor	x	x	x
SW	1 BR cover switch	x	x	x
SS	1 DF exit paper sensor	x	x	x
SS	2 DF paper entry sensor	x	x	x
MT	40 BR conveying motor	x	x	x
FN	9 Steam removal fan	x	-	-
MT	2 Exit motor	x	x	x
SO	1 Feedshift solenoid	x	x	x
SS	3 Upper exit full sensor	x	x	x
SS	4 Lower exit full sensor	x	x	x
SS	5 Exit paper sensor	x	x	x
SW	2 Front cover open/close switch	x	x	x
FN	25 Toner supply pipe fan	-	x	x
FN	12 Exit paper fan 2 (* 1)	-	x	x
FN	13 Exit paper fan 3 (* 1)	-	x	x
SW	3 MP tray switch	x	x	x
SS	6 MP paper width sensor	x	x	x
SS	7 MP paper length sensor	x	x	x



FIG. 30 Wire section 2-Engine-LSU

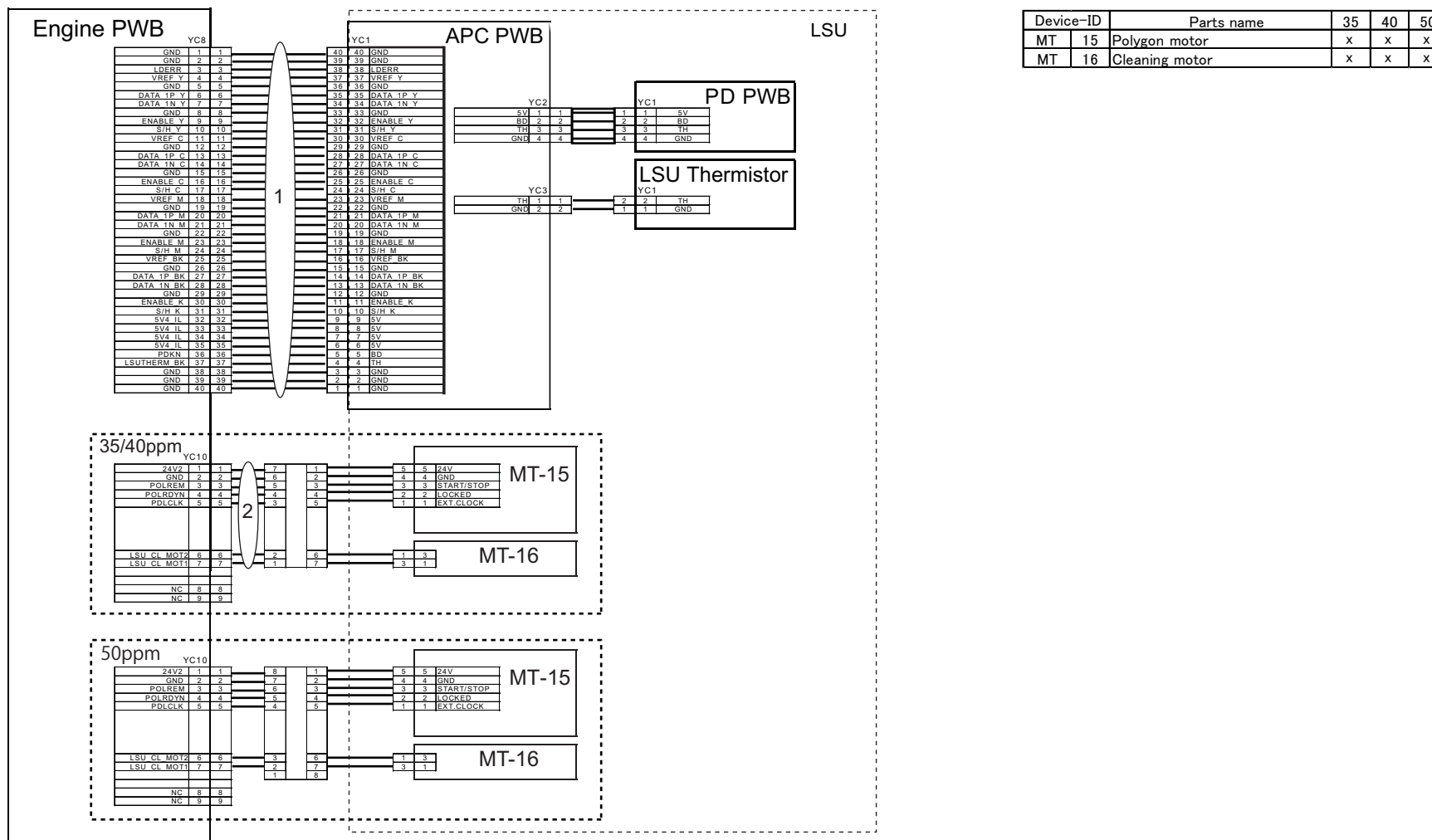
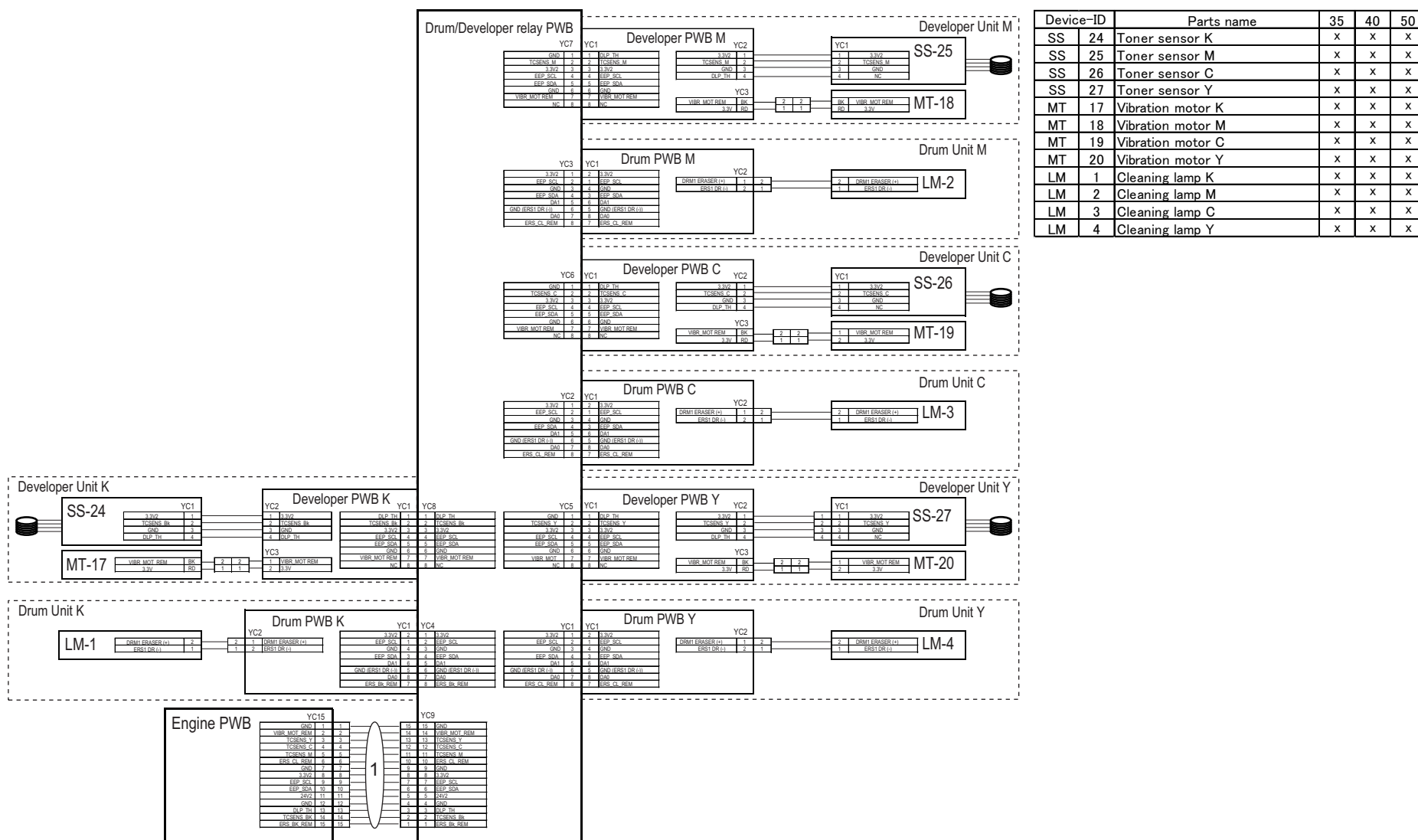




FIG. 31 Wire section 3-Engine-Dram, DLP, PWB

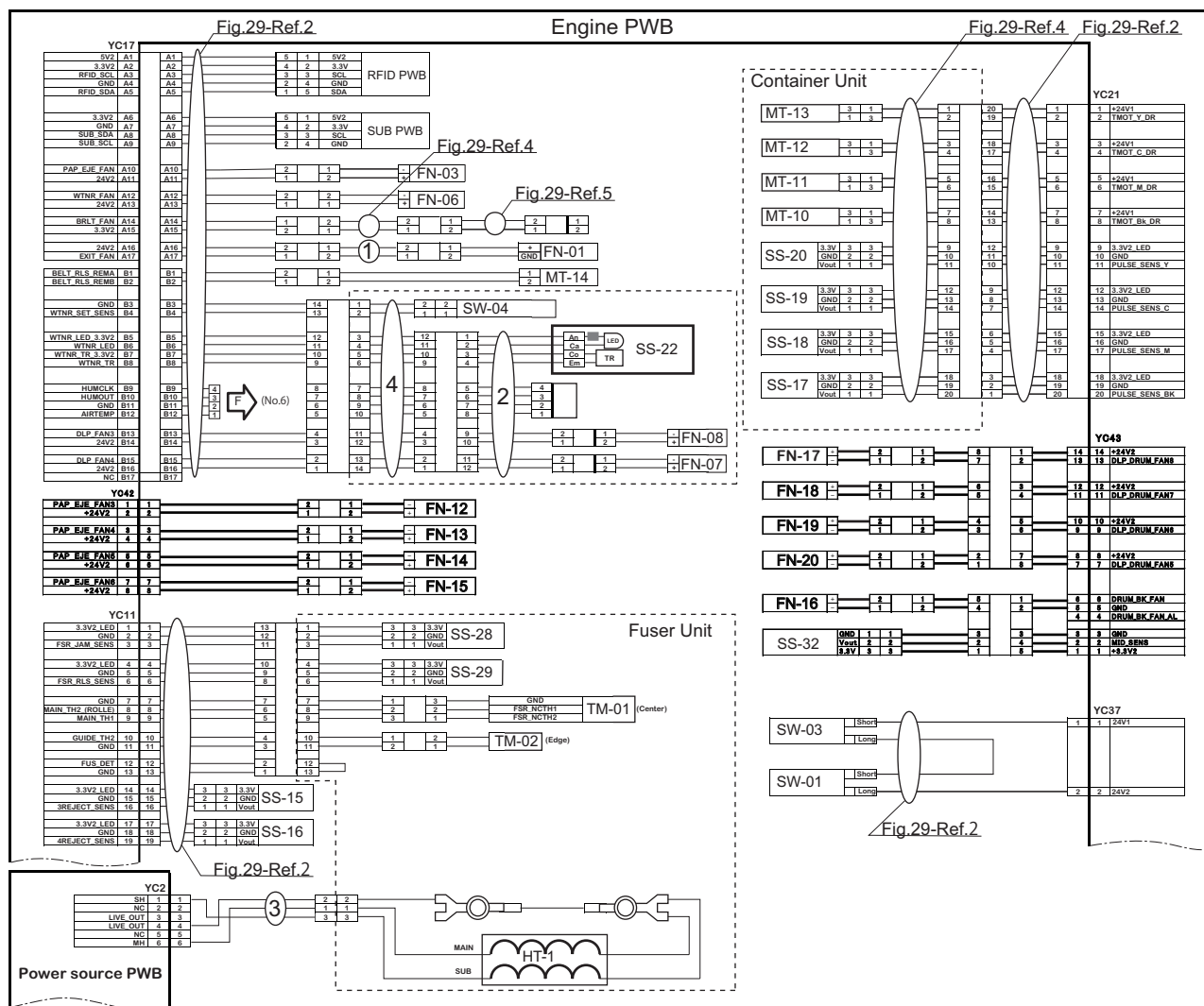


Device-ID	Parts name	35	40	50
SS 24	Toner sensor K	x	x	x
SS 25	Toner sensor M	x	x	x
SS 26	Toner sensor C	x	x	x
SS 27	Toner sensor Y	x	x	x
MT 17	Vibration motor K	x	x	x
MT 18	Vibration motor M	x	x	x
MT 19	Vibration motor C	x	x	x
MT 20	Vibration motor Y	x	x	x
LM 1	Cleaning lamp K	x	x	x
LM 2	Cleaning lamp M	x	x	x
LM 3	Cleaning lamp C	x	x	x
LM 4	Cleaning lamp Y	x	x	x





FIG. 32 Wire section 4-Engine-Fuser, Front, Container



Device-ID	Parts name	35	40	50
FN 3	Exit paper fan	x	-	-
FN 6	Toner sucking fan	-	x	x
FN 1	DU fan	x	x	x
MT 14	Transfer release motor	x	x	x
SW 4	Waste toner box switch	x	x	x
SS 22	Waste toner sensor	x	x	x
FN 8	Developer fan 3	x	x	-
FN 7	Developer fan 4	-	x	-
FN 12	Fuser fan 1	-	x	x
FN 13	Fuser fan 2	-	x	x
FN 14	Fuser fan 3	-	x	x
FN 15	Fuser fan 4	-	x	x
SS 28	Exit sensor	x	x	x
SS 29	Press-release sensor	x	x	x
TM 1	Fuser thermistor 1	x	x	x
TM 2	Fuser thermistor 2	x	x	x
SS 15	TC belt release sensor 1	x	x	x
SS 16	TC belt release sensor 2	x	x	x
MT 13	Toner motor Y	x	x	x
MT 12	Toner motor C	x	x	x
MT 11	Toner motor M	x	x	x
MT 10	Toner motor K	x	x	x
SS 20	Container sensor Y	x	x	x
SS 19	Container sensor C	x	x	x
SS 18	Container sensor M	x	x	x
SS 17	Container sensor K	x	x	x
FN 17	Developer / Drum fan 1	-	-	x
FN 18	Developer / Drum fan 2	-	-	x
FN 19	Developer / Drum fan 3	-	-	x
FN 20	Developer / Drum fan 4	-	-	x
FN 16	Drum K fan	-	-	x
SS 32	Middle sensor	-	-	x
SW 3	Right cover switch	x	x	x
SW 1	Front cover switch 1	x	x	x



FIG. 33 Wire section 5-Engine-Motor, Conveying

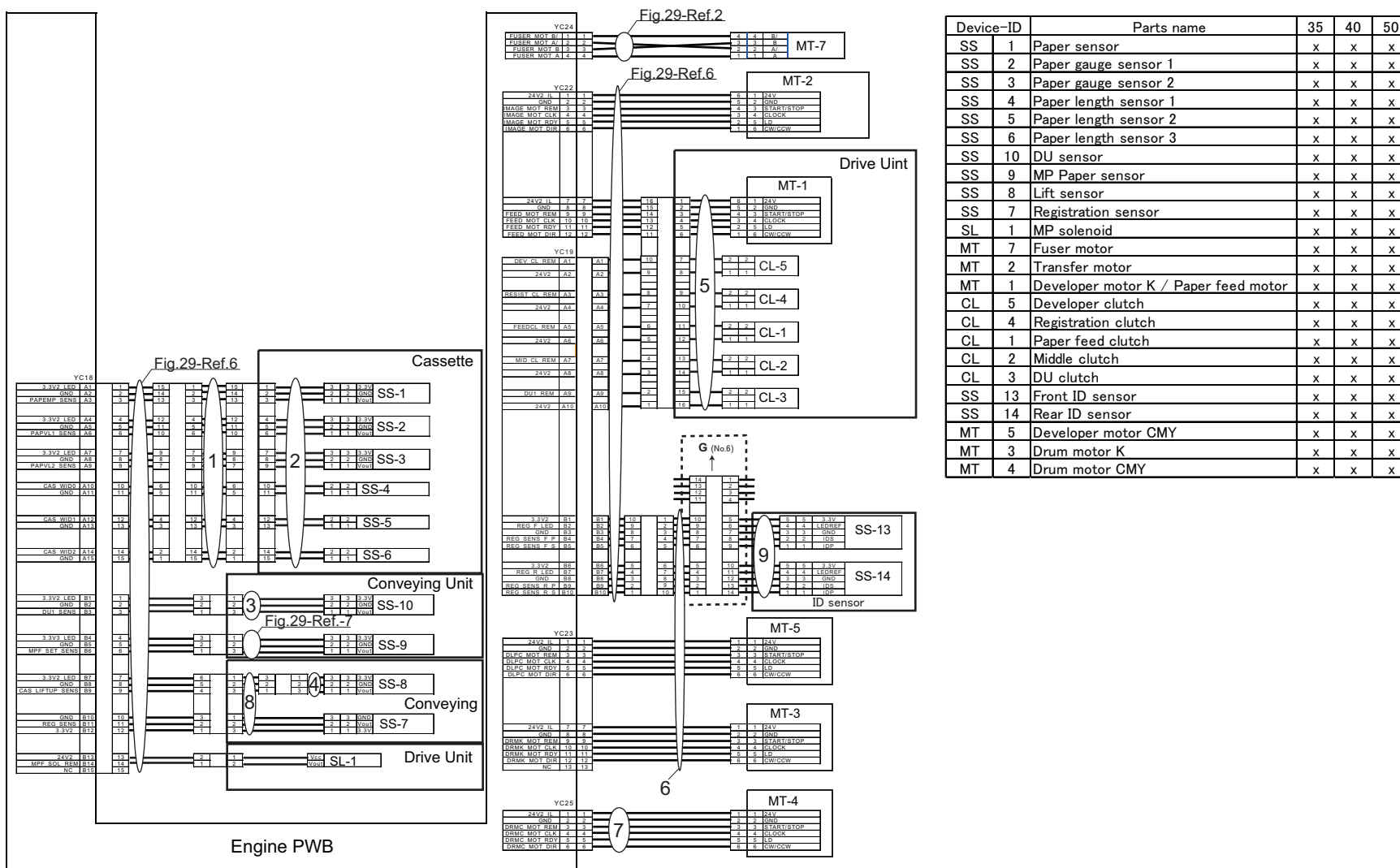
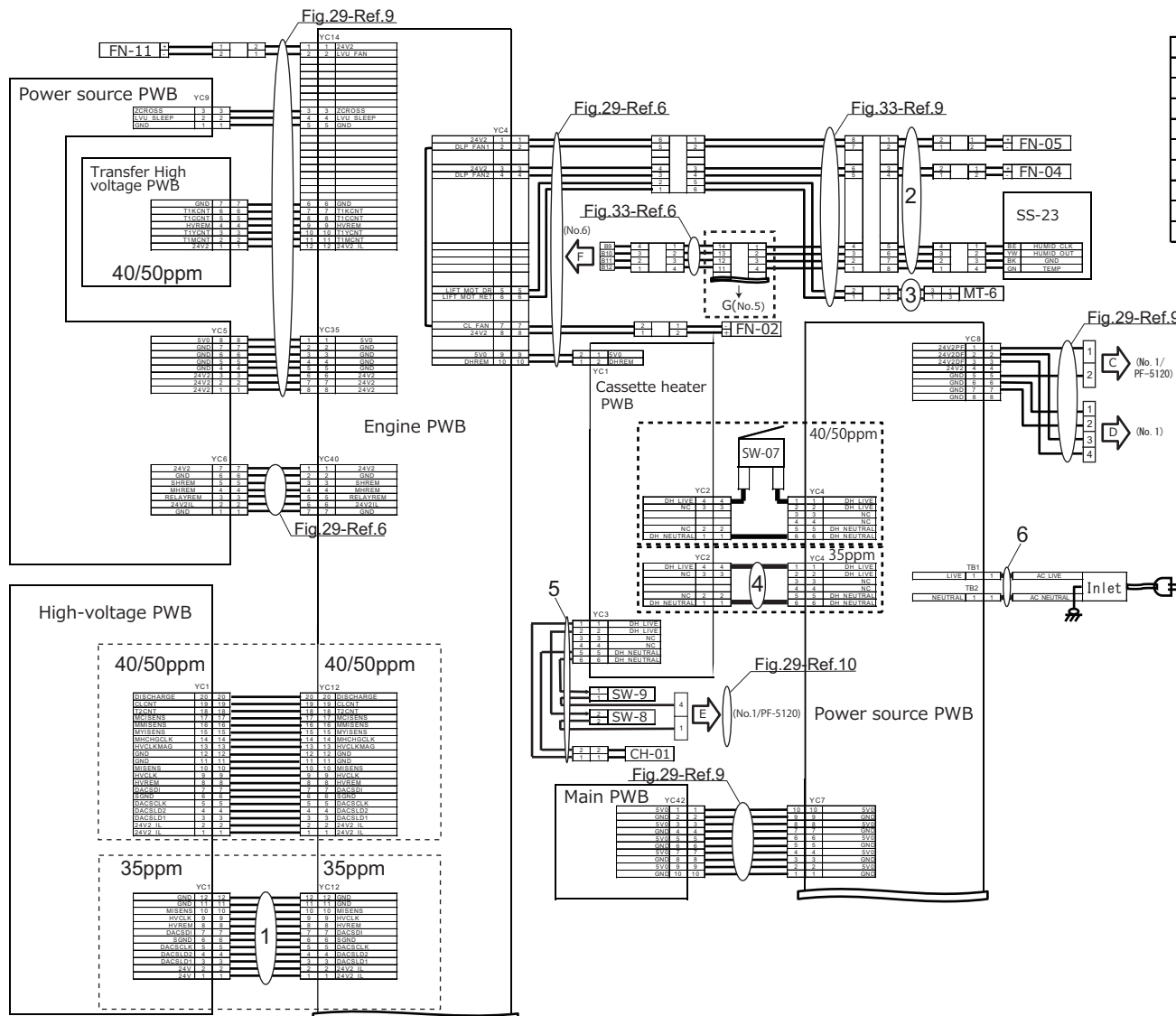




FIG. 34 Wire section 6-Engine-LVU, HVU



Device-ID	Parts name	35	40	50
FN 11	PWB fan	x	x	x
FN 5	Developer fan 1	x	x	x
FN 4	Developer fan 2	x	x	-
SS 23	Temperature and humidity sensor	x	x	x
MT 6	Lift motor	x	x	x
FN 2	Clutch fan	x	x	x
SW 7	Cassette heater switch	-	x	x
SW 9	PF Cassette heater switch 1	x	x	x
SW 8	PF Cassette heater switch 2	x	x	x









FIG. 36 Wire section 8-Panel-main

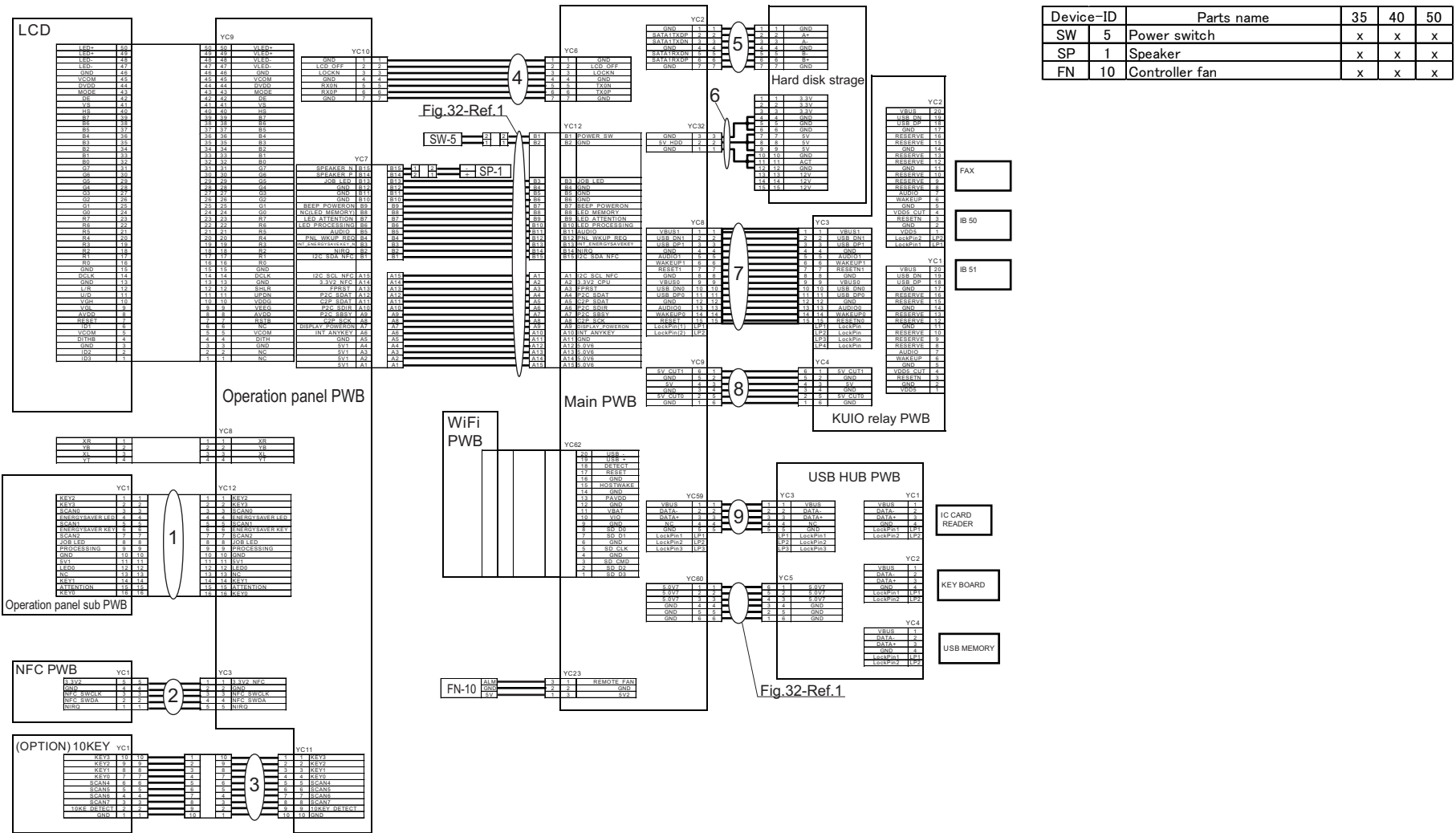




FIG. 37 Accessories

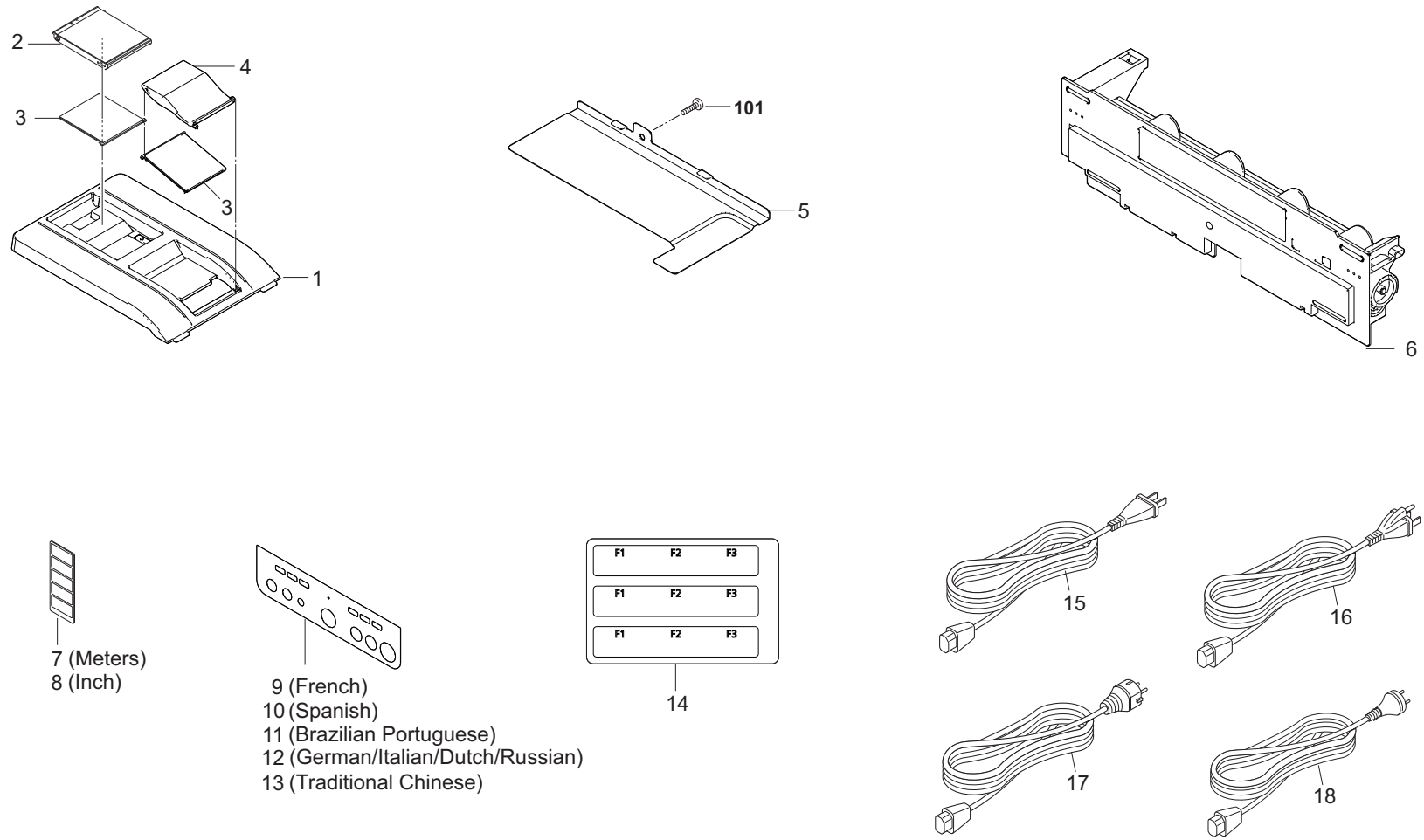
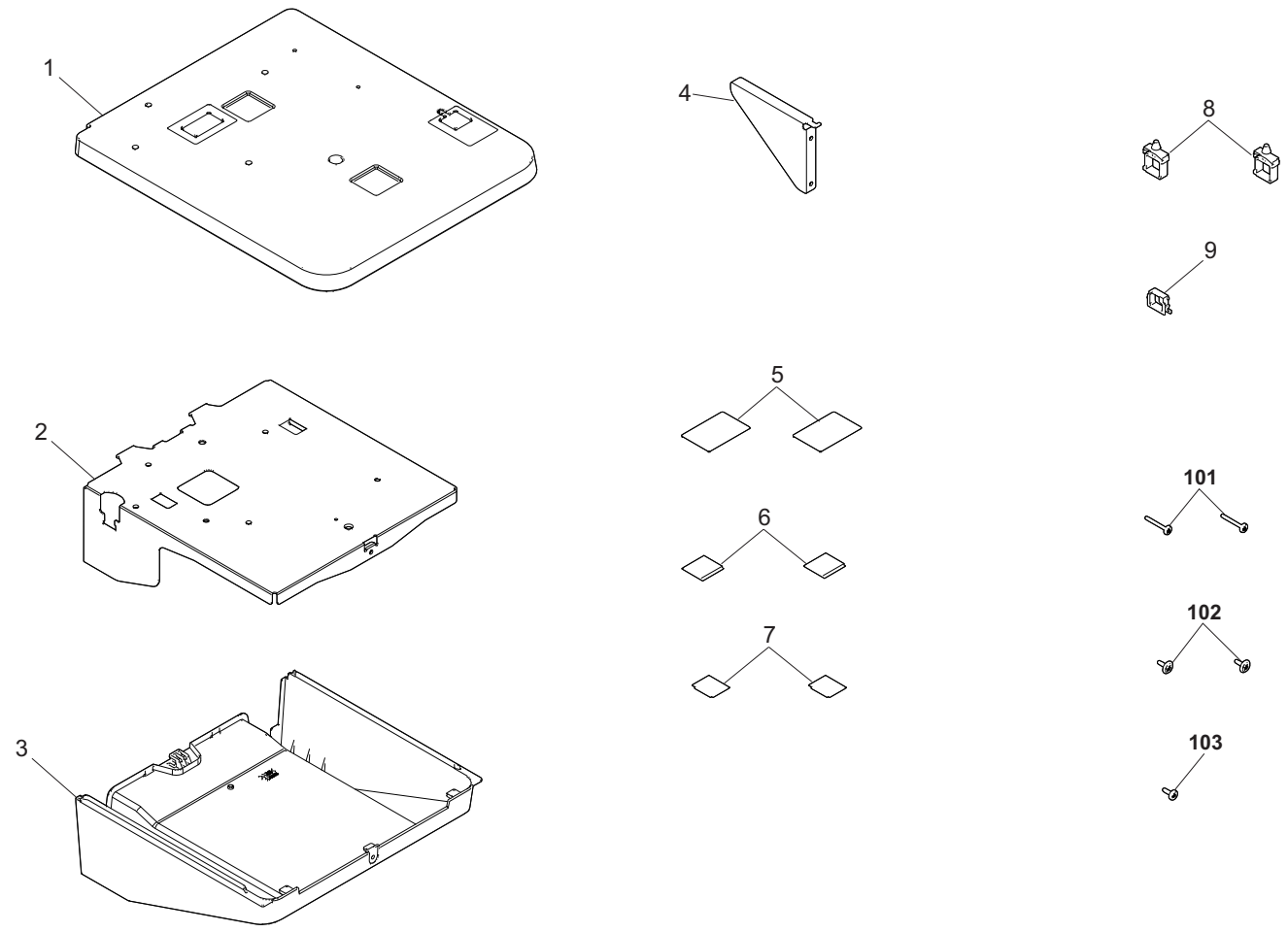


FIG. 37 Accessories

2V4

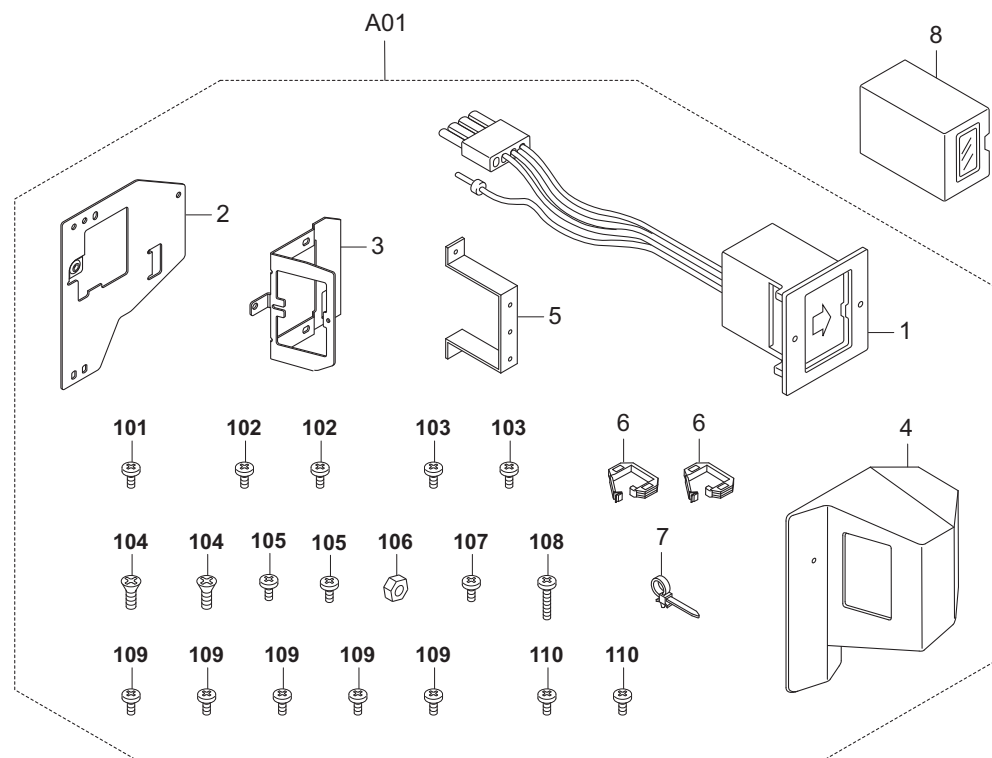
Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	302R404151	COVER TRAY B			1	1	1	1
2	302R404260	STOPPER PAPER 500 A			1	1	1	1
3	302R404270	STOPPER PAPER 500 B			2	2	2	2
4	302R404290	GUIDE ENVELOPE			1	1	1	1
5	302R402310	SHIELD BASE			1	1	1	1
6	1902R60UN0	WT-5190/WASTE TONER BOTTLE			1	1	1	1
7	302R434140	LABEL PAPER SIZE ME			1		1	1
8	302R434150	LABEL PAPER SIZE IN				1		
9	302V505160	SHEET OPERATION FRA	French			1	1	
10	302V505170	SHEET OPERATION SPA	Spanish			1	1	
11	302V505180	SHEET OPERATION PTB	Brazilian Portuguese			1	1	
12	302V505190	SHEET OPERATION NL	German/Italian/Dutch/Russian				1	
13	302V505210	SHEET OPERATION TW	Traditional Chinese			1		
14	302V505240	SHEET OPERATION FUNCTION				1	1	
15	7AAACCJP+15H010	AC CORD ASSY JP	Safety Critical Component part 1		1			
16	7AAACCUS+13H002	AC CORD ASSY US	Safety Critical Component part 1			1		
17	302RH94240	PARTS AC CORD EU SP	Safety Critical Component part 1				1	
18	7AAACCAS+10H001	AC CORD ASSY AS						1
101	7BB780420H	+BIND T.T S SCREW 4X20 SR(BLACK)						

DT-5100





### Key Counter



### CARD READER HOLDER 11

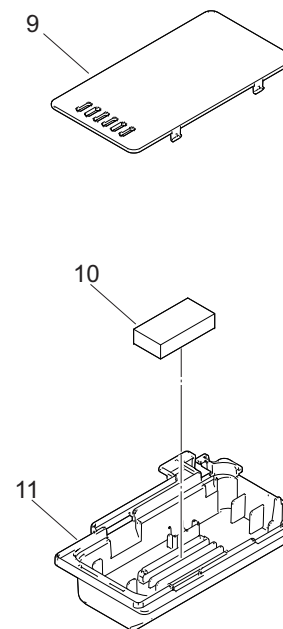


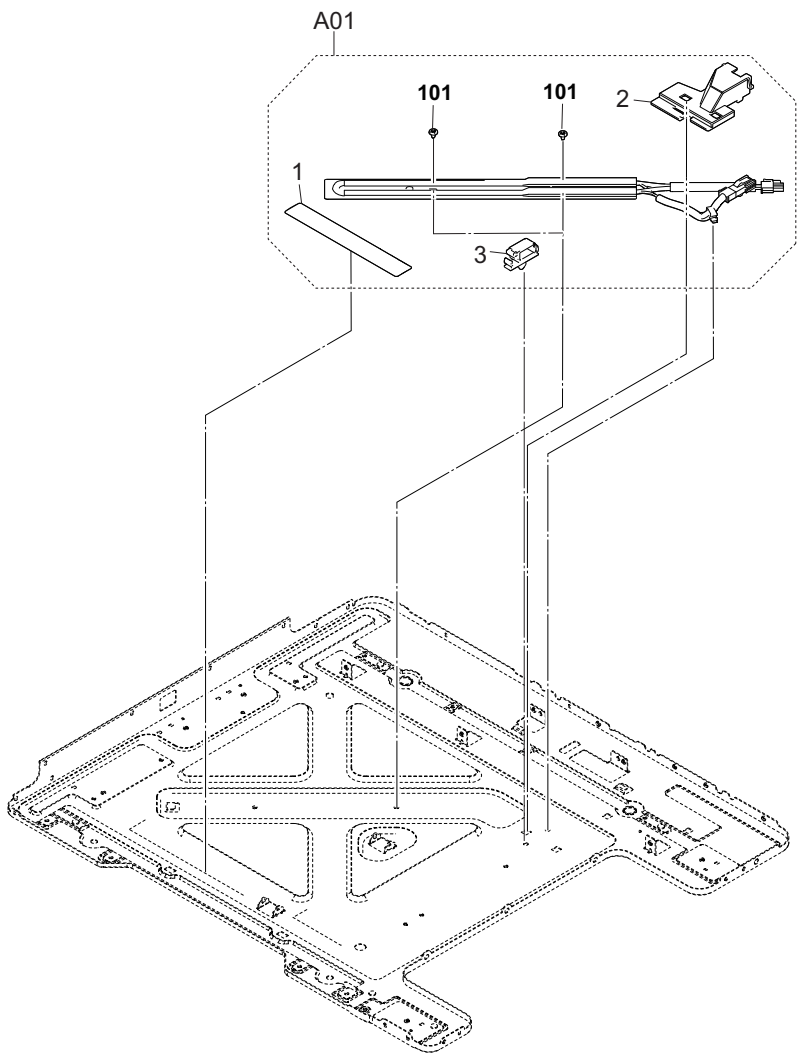
FIG. 39 Option2

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302A369709	SET PARTS KEYCOUNTER NEW COLOR			1	1	1	1
1	•3029236241	SOCKET ASSY,KEYCOUNTER'			1	1	1	1
2	•302GR03010	RETAINER KEY COUNTER COVER			1	1	1	1
3	•302GR03020	RETAINER KEY COUNTER			1	1	1	1
4	•3066060011	COVER,KEY COUNTER			1	1	1	1
5	•3066060041	MOUNT,KEY COUNTER			1	1	1	1
6	•7YZM210006+++H01	ACCESS.EDGING	Safety Critical Component part 2		2	2	2	2
7	•M21AH010	BAND,RSG-130-V0(KITAGAWA)			1	1	1	1
8	3025418011	KEY COUNTER			1	1	1	1
9	302R404620	LID CARD-READER			1	1	1	1
10	302R404630	SPONGE CARD-READER			1	1	1	1
11	302R404610	HOLDER IC CARD-READER			1	1	1	1
101	5MBTPB3008PW++R	BIND T.T SCREW(+) / M3 X 8 CRFREE P-T						
102	5MBTPB4010PW++R	BIND T.T SCREW(+) / M4 X 10 CRFREE P-T						
103	5MBTPB4010TW++R	BIND T.T SCREW(+) / M4 X 10 CRFREE S-T						
104	7BB003306H	+COUNTER-SUNK HEAD SCREW M3X6 CRFREE						
105	7BB100420H	+BIND TAP-TITE S SCREW M4X20 CRFREE						
106	7BC1003055+++H01	HEXA NUT M3						
107	B1B03080	+BIND SCREW M3X08						
108	B1B54300	+BIND TAP-TITE S SCREW M4X30(TRIVALENT C						
109	B4A04060	+TP-A SCREW M4X06(TRIVALENT CHROMATING)						
110	B4A04100	+TP-A SCREW M4X10(TRIVALENT CHROMATING)						



FIG. 40 Option3



HD-11(B)

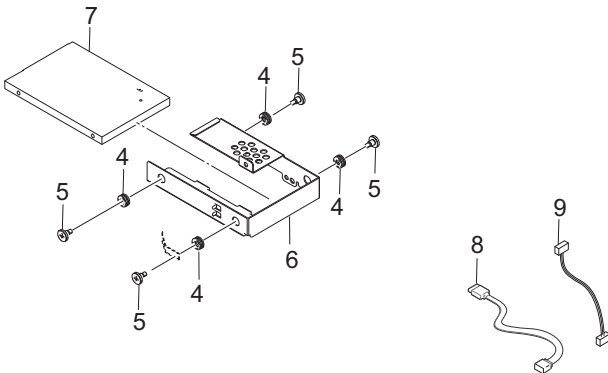


FIG. 40 Option3

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302R494011	PARTS DEHUMIDIFINR 100 SET SP			1			
A01	302R494021	PARTS DEHUMIDIFINR 120 SET SP	Safety Critical Component part 1			1		
A01	302R494031	PARTS DEHUMIDIFINR 240 SET SP	Safety Critical Component part 1				1	1
1	•302KP34220	LABEL HIGH TEMPERATURE CAUTION			1	1	1	1
2	•302R404701	COVER CONNECTOR HEATER			1	1	1	1
3	•7YZM610008++H01	ACCESS.SADDLE	Safety Critical Component part 2		1	1	1	1
4	302JD19140	BUSHING FAN			4		4	4
5	302MV39341	PIN HDD			4		4	4
6	302R439100	MOUNT HDD			1		1	1
7	302ND93180	PARTS STORAGE DEVICE SP			1		1	1
8	302V546080	CONN.CORD ASSY SATA HDD			1		1	1
9	302V546090	CONN.CORD ASSY HDD POWER			1		1	1
101	7BB000304H	+BIND M SCREW 3X4						

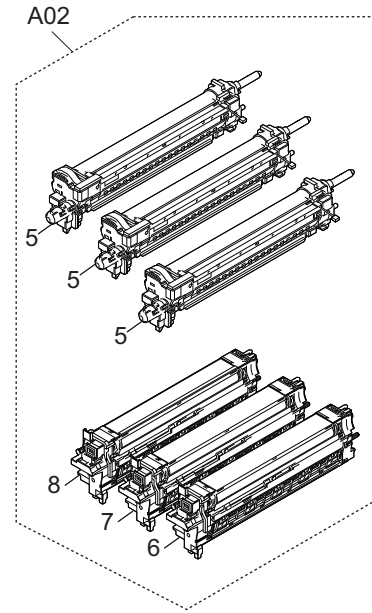
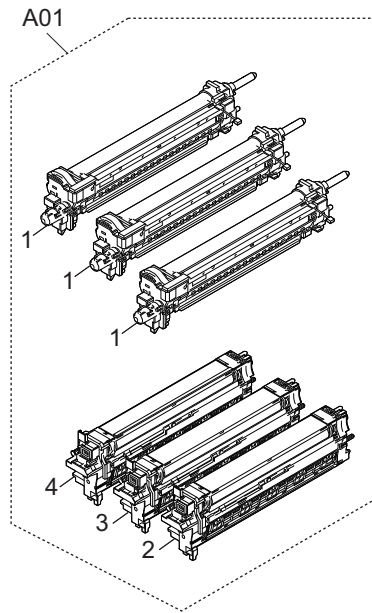
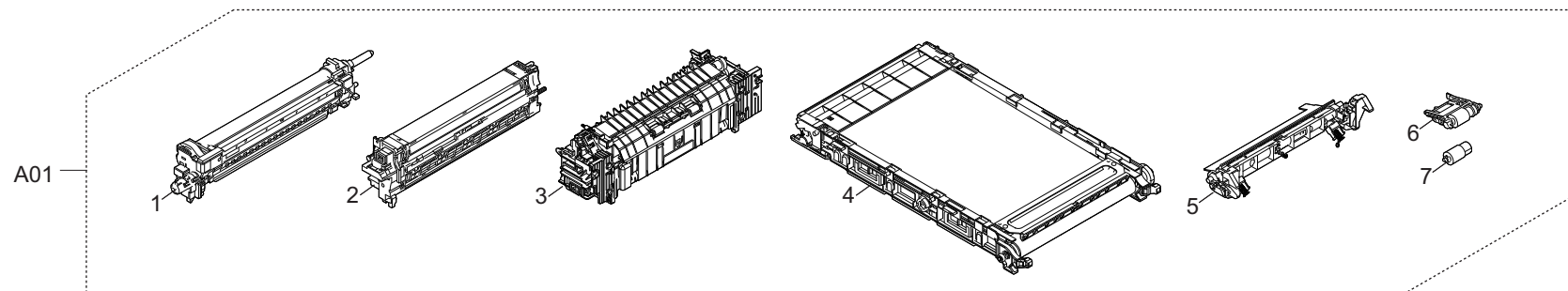


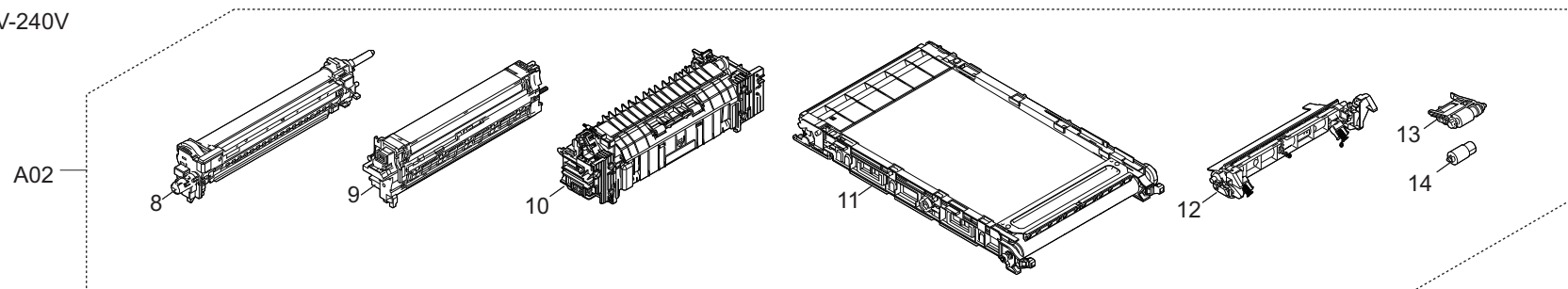


FIG. 42 Maintenance Kits 2

120V



230V-240V



100V

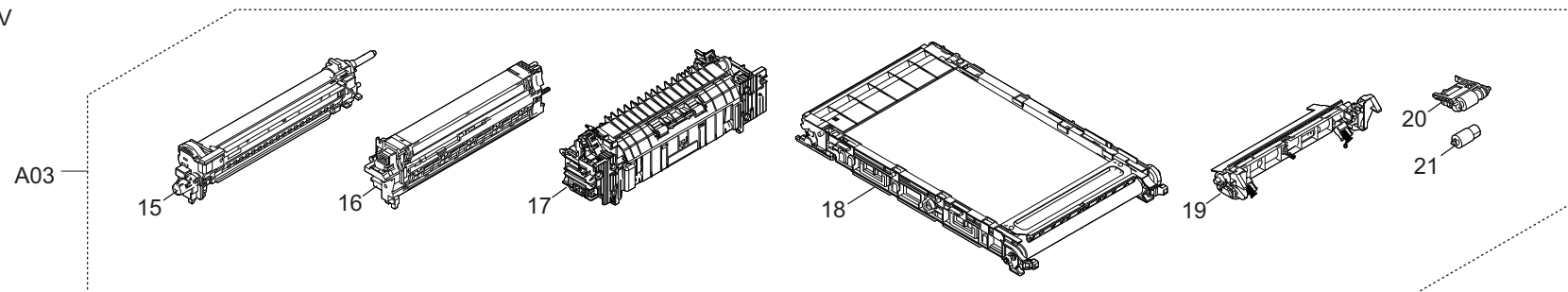
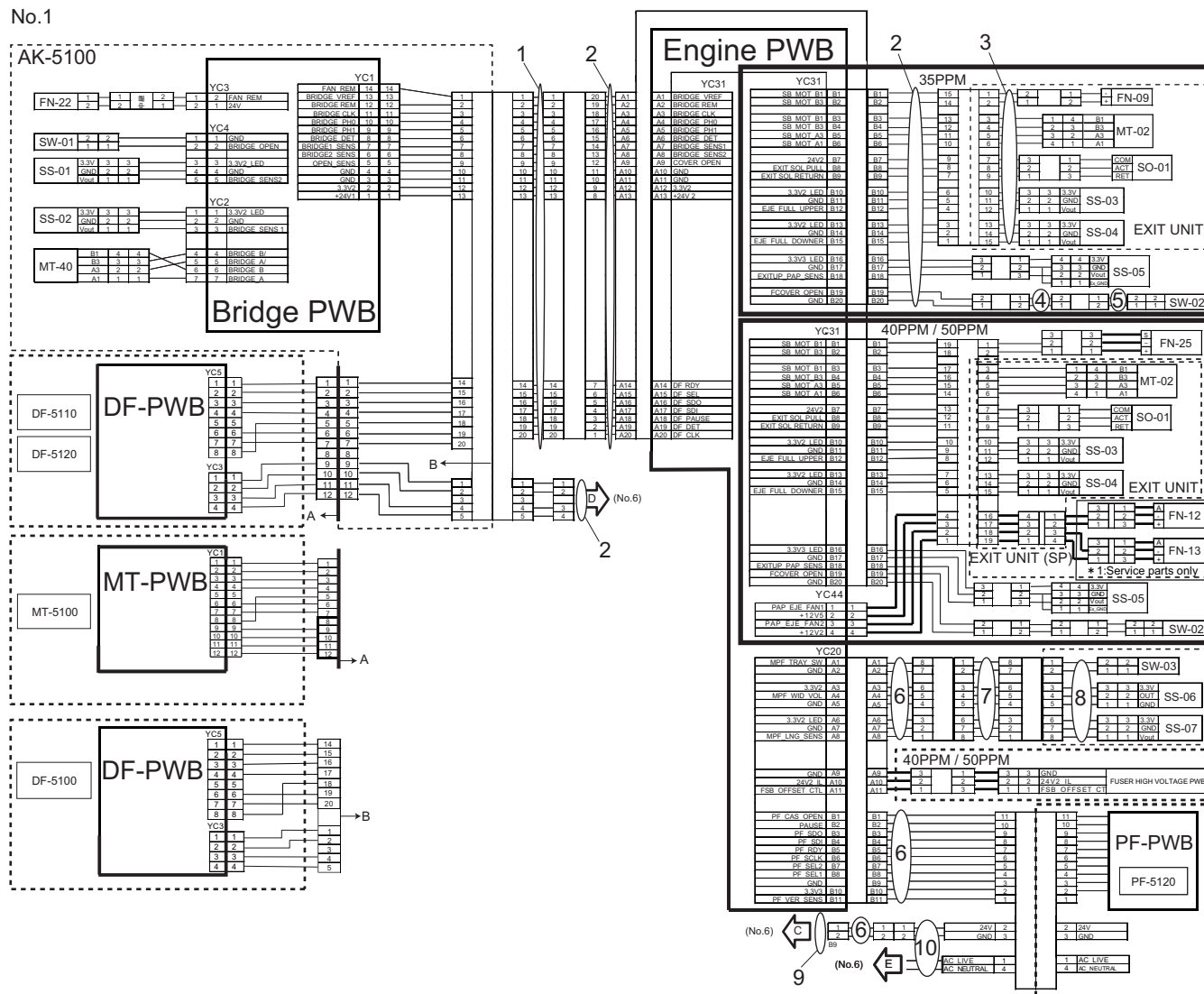


FIG. 42 Maintenance Kits 2

2V4

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	1702V47US1	MK-5367A/MAINTENANCE KIT	OPTION			1		
1	•302R493053	DK-5195				1		
2	•302R593012	DV-5205K				1		
3	•302WH93020	FK-5357				1		
4	•302V593050	TR-5205				1		
5	•302R494070	PARTS 2ND TRANS ASSY SP				1		
6	•302R494170	PARTS HOLDER PICK UP ASSY SP				1		
7	•302F909171	RETARD ROLLER ASSY				1		
A02	1702V48NL1	MK-5365A/MAINTENANCE KIT	OPTION				1	1
8	•302R493053	DK-5195					1	1
9	•302R593012	DV-5205K					1	1
10	•302WH93010	FK-5355					1	1
11	•302V593050	TR-5205					1	1
12	•302R494070	PARTS 2ND TRANS ASSY SP					1	1
13	•302R494170	PARTS HOLDER PICK UP ASSY SP					1	1
14	•302F909171	RETARD ROLLER ASSY					1	1
A03	1702V49JP1	MK-5366A/MAINTENANCE KIT	OPTION		1			
15	•302R493053	DK-5195			1			
16	•302R59J012	DV-5205K(J)			1			
17	•302WH93030	FK-5356			1			
18	•302V593050	TR-5205			1			
19	•302R494070	PARTS 2ND TRANS ASSY SP			1			
20	•302R494170	PARTS HOLDER PICK UP ASSY SP			1			
21	•302F909171	RETARD ROLLER ASSY			1			

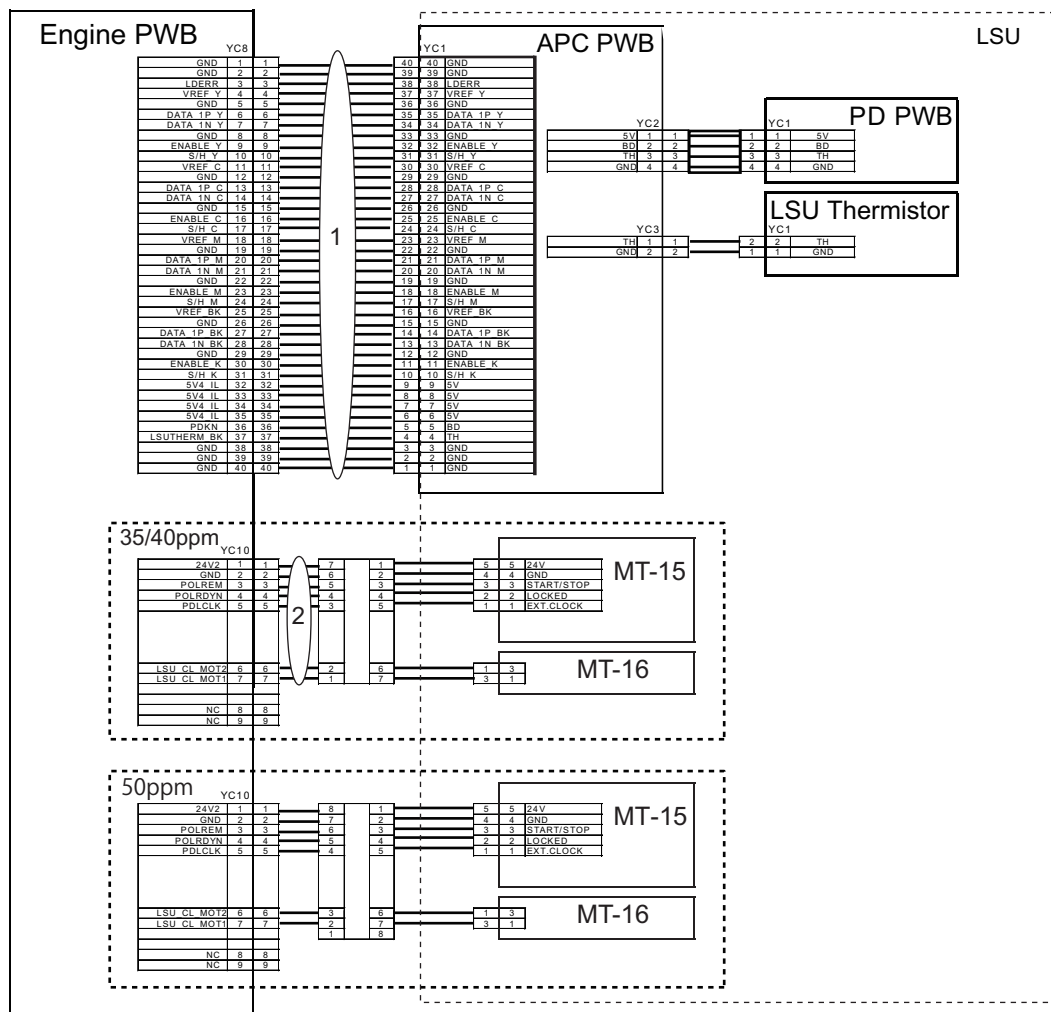
No.1



装置-ID	部品名称	35	40	50
FN	23 BRファンモーター	○	○	○
SW	1 BRカバースイッチ	○	○	○
SS	1 DF排出用紙センサー	○	○	○
SS	2 DF搬入センサー	○	○	○
MT	40 BR搬送モーター	○	○	○
FN	9 湯気取りファン	○	-	-
MT	2 排出モーター	○	○	○
SO	1 分岐ソレノイド	○	○	○
SS	3 上排出フルセンサー	○	○	○
SS	4 下排出フルセンサー	○	○	○
SS	5 排出用紙センサー	○	○	○
SW	2 前カバー閉閉スイッチ	○	○	○
FN	25 トナー補給パイプファン	-	○	○
FN	12 排出紙ファン2 (*1)	-	○	○
FN	13 排出紙ファン3 (*1)	-	○	○
SW	3 MPトレイスイッチ	○	○	○
SS	6 MP用紙幅センサー	○	○	○
SS	7 MP用紙長さセンサー	○	○	○

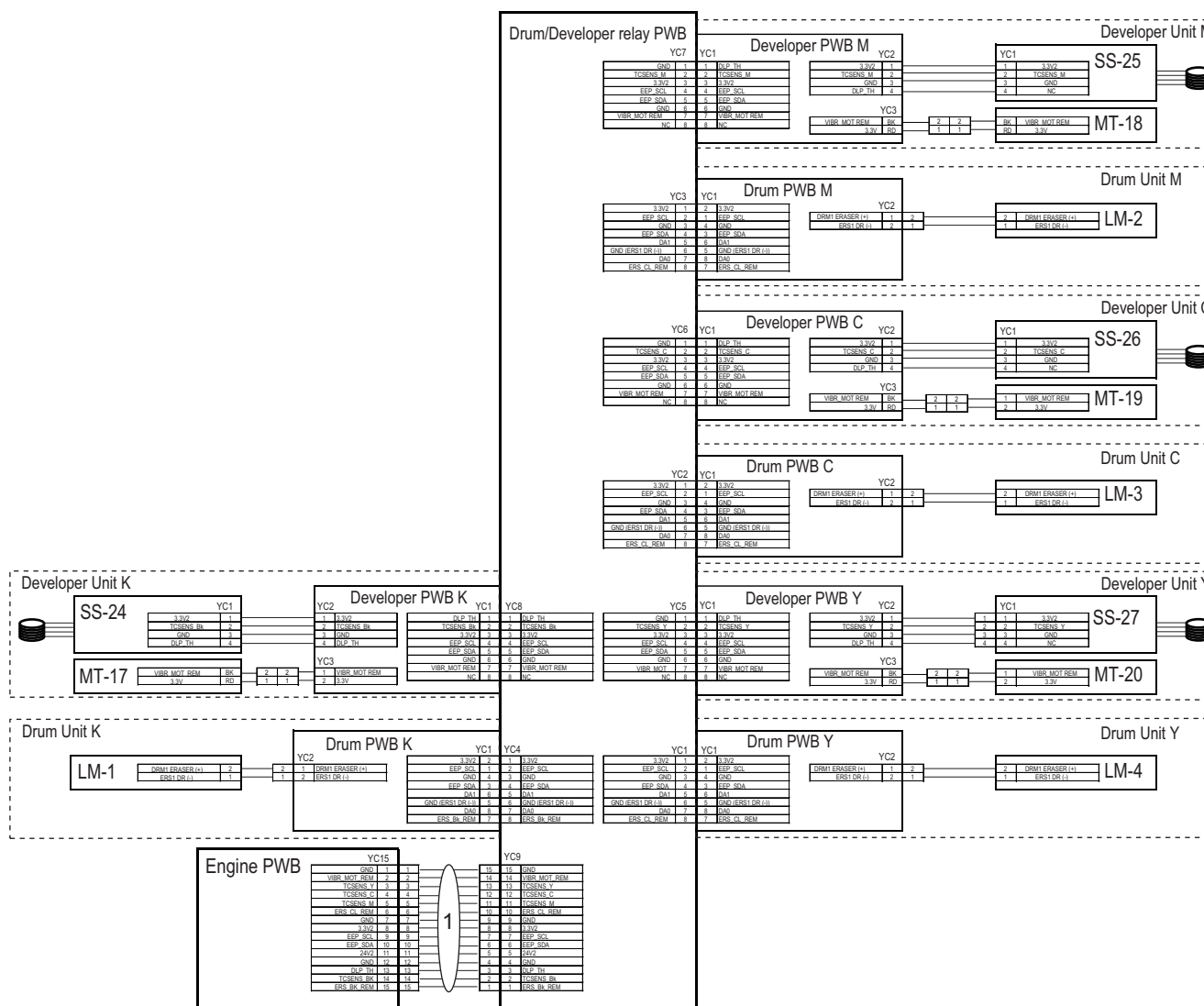






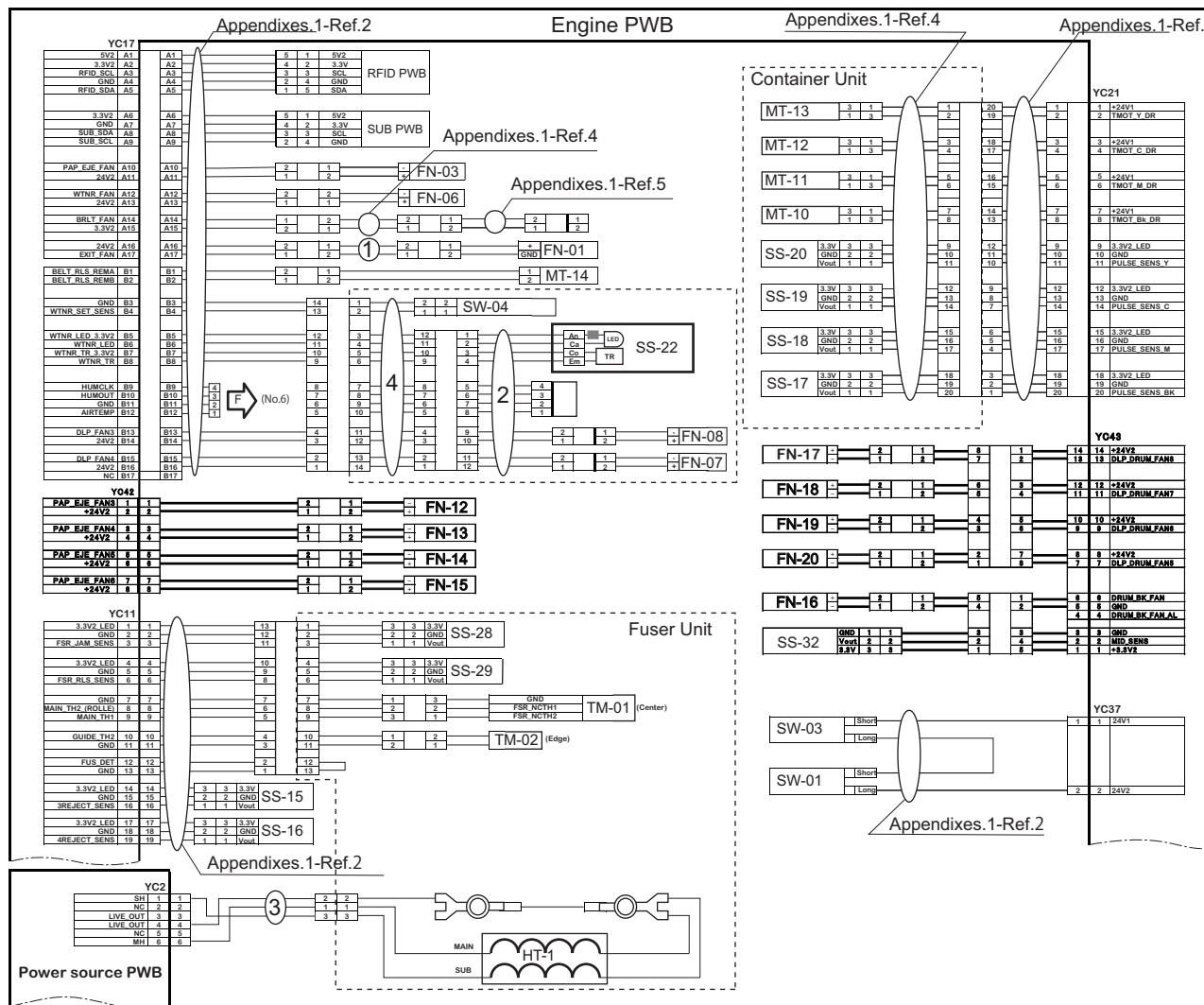
装置-ID	部品名称	35	40	50
MT 15	ポリゴンモーター	○	○	○
MT 16	クリーニングモーター	○	○	○





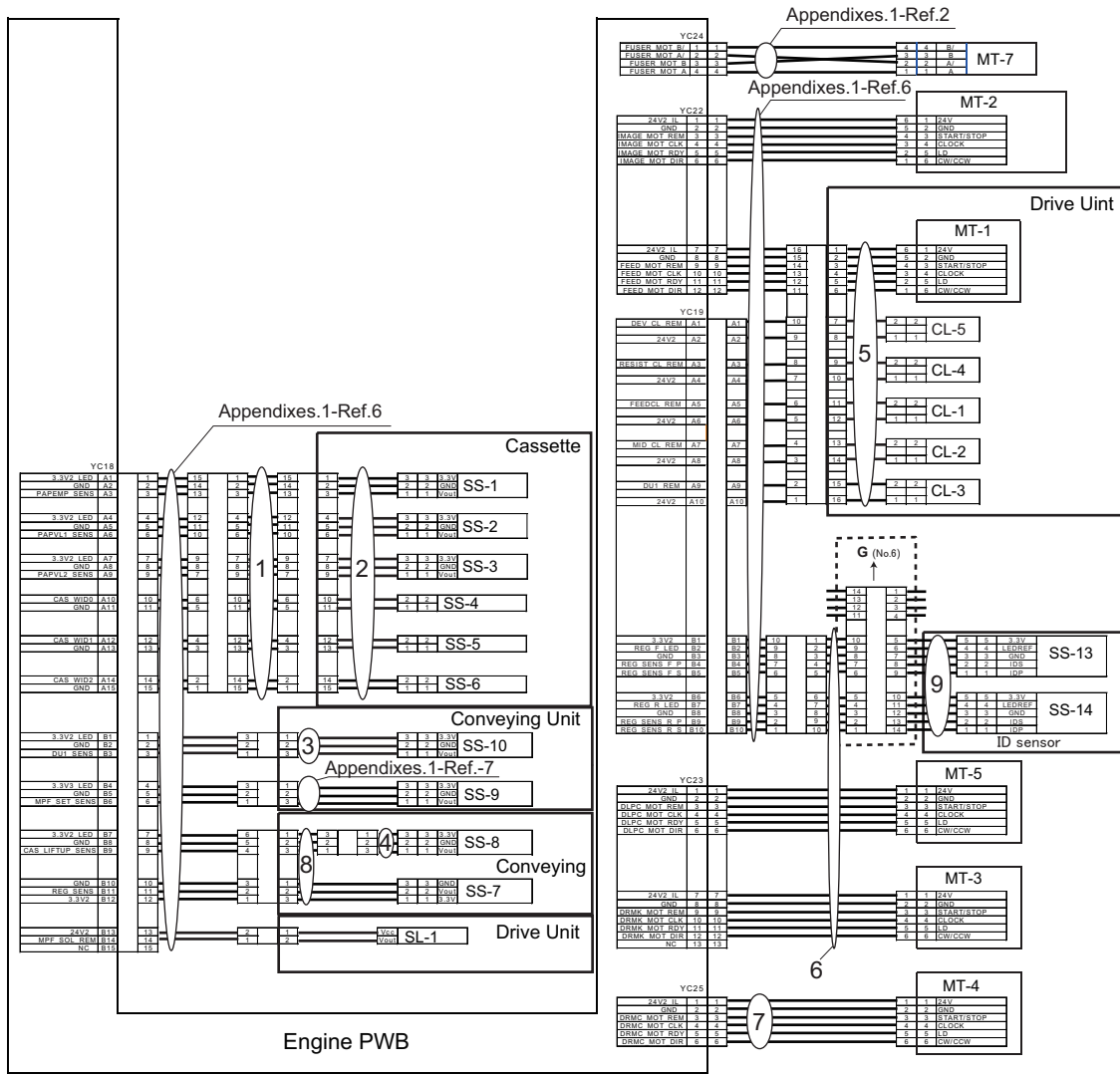
装置-ID	部品名称	35	40	50
SS 25	トナーセンサーK	○	○	○
SS 24	トナーセンサーM	○	○	○
SS 26	トナーセンサーC	○	○	○
SS 27	トナーセンサーY	○	○	○
MT 17	振動モーターK	○	○	○
MT 18	振動モーターM	○	○	○
MT 19	振動モーターC	○	○	○
MT 20	振動モーターY	○	○	○
LM 1	クリーニングランプK	○	○	○
LM 2	クリーニングランプM	○	○	○
LM 3	クリーニングランプC	○	○	○
LM 4	クリーニングランプY	○	○	○





装置-ID	部品名称	35	40	50
FN 3	排出用紙ファン	○	-	-
FN 6	トナー吸引ファン	-	○	○
FN 1	DUファン	○	○	○
MT 14	転写解除モーター	○	○	○
SW 4	廃棄ボックススイッチ	○	○	○
SS 22	廃棄トナーセンサー	○	○	○
FN 8	現像ファン3	○	○	-
FN 7	現像ファン4	○	○	-
FN 12	定着ファン1	-	○	○
FN 13	定着ファン2	-	○	○
FN 14	定着ファン3	-	○	○
FN 15	定着ファン4	-	○	○
SS 28	排出センサー	○	○	○
SS 29	定着圧解除センサー	○	○	○
TM 2	定着サーミスター1	○	○	○
SS 15	TCベルト解除センサー1	○	○	○
SS 16	TCベルト解除センサー2	○	○	○
MT 13	トナーモーターY	○	○	○
MT 12	トナーモーターC	○	○	○
MT 11	トナーモーターM	○	○	○
MT 10	トナーモーターK	○	○	○
SS 20	コンテナセンサーY	○	○	○
SS 19	コンテナセンサーC	○	○	○
SS 18	コンテナセンサーM	○	○	○
SS 17	コンテナセンサーK	○	○	○
FN 17	現像/ドラムファン1	-	-	○
FN 18	現像/ドラムファン2	-	-	○
FN 19	現像/ドラムファン3	-	-	○
FN 20	現像/ドラムファン4	-	-	○
FN 16	ドラムKファン	-	-	○
SS 32	中間センサー	-	-	○
SW 3	右カバースイッチ	○	○	○
SW 1	前カバースイッチ1	○	○	○

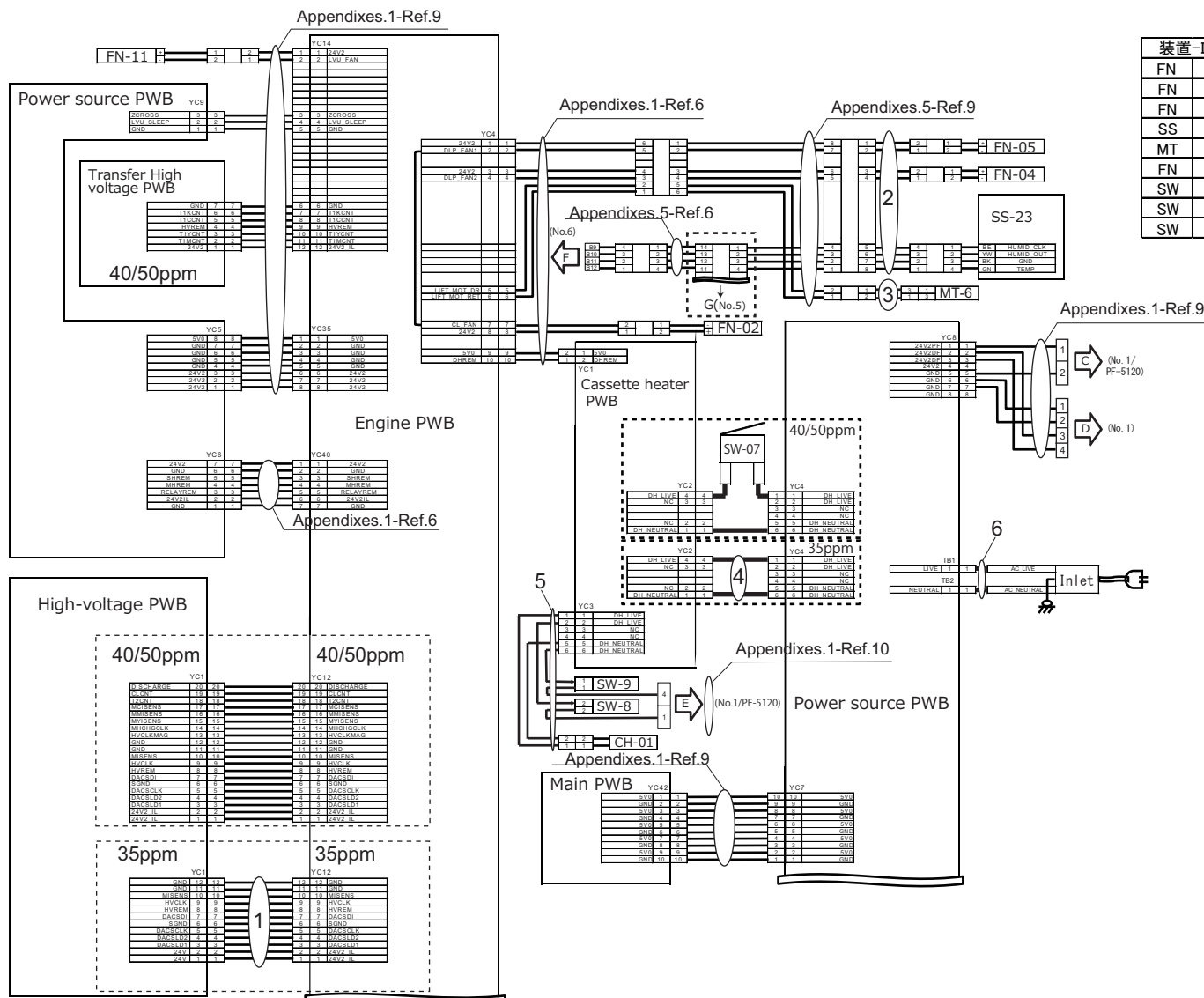




装置-ID	部品名称	35	40	50
SS 1	用紙センサー	○	○	○
SS 2	用紙残量センサー1	○	○	○
SS 3	用紙残量センサー2	○	○	○
SS 4	用紙長さセンサー1	○	○	○
SS 5	用紙長さセンサー2	○	○	○
SS 6	用紙長さセンサー3	○	○	○
SS 10	DUセンサー	○	○	○
SS 9	MP用紙センサー	○	○	○
SS 8	リフトセンサー	○	○	○
SS 7	レジストセンサー	○	○	○
SL 1	MPソレノイド	○	○	○
MT 7	定着モーター	○	○	○
MT 2	転写モーター	○	○	○
MT 1	現像K/給紙モーター	○	○	○
CL 5	現像クラッチ	○	○	○
CL 4	レジストクラッチ	○	○	○
CL 1	給紙クラッチ	○	○	○
CL 2	中間クラッチ	○	○	○
CL 3	DUクラッチ	○	○	○
SS 13	前IDセンサー	○	○	○
SS 14	後ろIDセンサー	○	○	○
MT 5	現像モーター-CMY	○	○	○
MT 3	ドラムモーター-K	○	○	○
MT 4	ドラムモーター-CMY	○	○	○

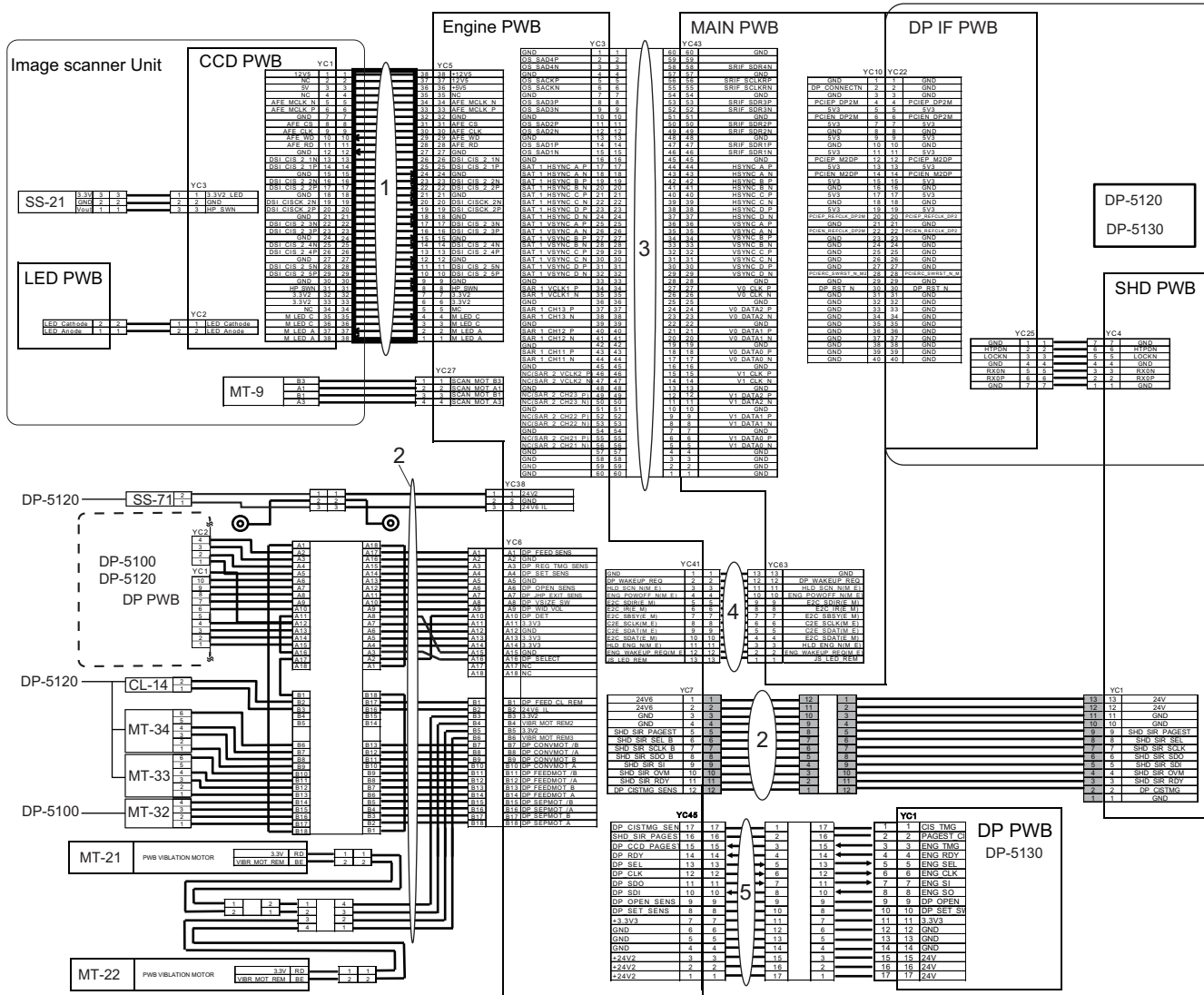






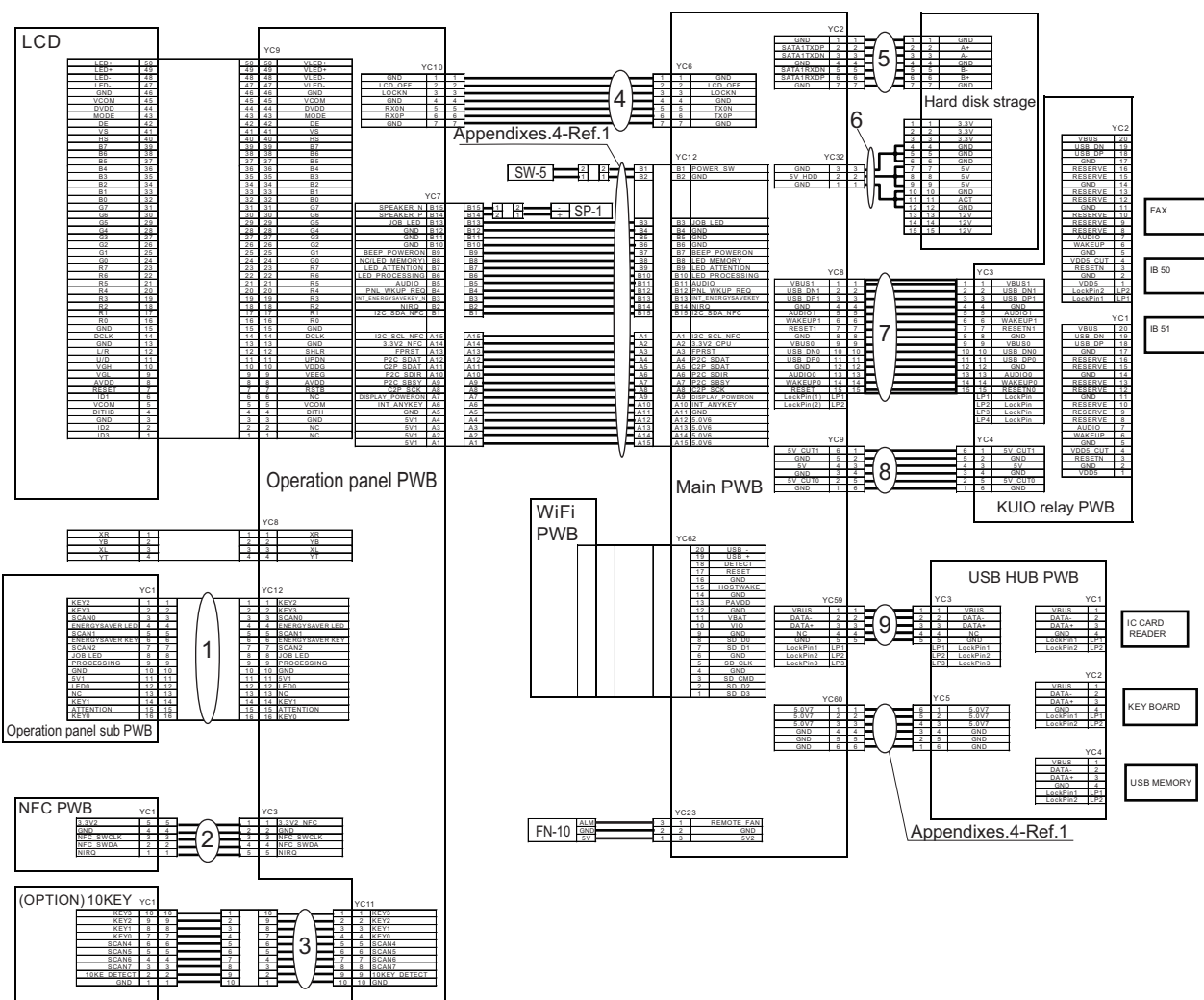
装置-ID	部品名称	35	40	50
FN 11	基板ファン	○	○	○
FN 5	現像ファン1	○	○	○
FN 4	現像ファン2	○	○	-
SS 23	温湿度センサー	○	○	○
MT 6	リフトモーター	○	○	○
FN 2	クラッチファン	○	○	○
SW 7	カセットヒータースイッチ	-	○	○
SW 9	PF カセットヒータースイッチ1	○	○	○
SW 8	PF カセットヒータースイッチ2	○	○	○



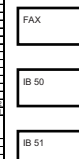


装置-ID	部品名称	35	40	50
SS 21	ホームポジションセンサー	○	○	○
MT 9	スキャナーモーター	○	○	○
CL 14	PF搬送クラッチ	○	○	○
MT 34	DP搬送モーター	○	○	○
MT 33	DP給紙モーター	○	○	○
MT 32	DP分岐モーター	○	○	○
MT 21	トナー振動モーター1	-	○	○
MT 22	トナー振動モーター2	-	○	○
SS 71	DPタイミングセンサー	○	○	○





装置-ID	部品名称	35	40	50
SW	5 電源スイッチ	○	○	○
SP	1 スピーカー	○	○	○
FN	10 コントローラーファン	○	○	○



Appendix.4-Ref.1

Appendix.4-Ref.1



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# AK-5100

November 2018  
Rev.1

**[CONFIDENTIAL]**

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**Items listed in the revision columns are defined as follows.**

Item	Description
Add	Add a new part
Del	Delete a part
Design-chg.	A design changed part (Parts number version up)
Part No.-chg.	A part number is changed to other one.
Quantity-chg.	Change Quantity of parts to use
Others	Other changes
Correction	Correction

**Revision history**

Rev.	Date	Remarks
1	November 2018	Design change

**Symbols in the parts list**

- Parts without a Ref.No. in the illustration indicate they are not supplied.
- Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.
- Parts with "\*" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "\*\*" are component parts or sub-assembly with "\*" appearing immediately above them.
- Safety Critical Component parts<sup>1,2</sup> described in the Note column are safety standard important parts. Therefore, please make sure to use the parts listed on the parts list.  
In case if you would like to place the order for Safety Critical Component parts 2, please understand that it might take more time to deliver them.

**[CONFIDENTIAL]**

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**改訂欄記載項目の内容は以下の通りです。**

記載項目	内容
Add	新規部品の追加
Del	部品の削除
Design-chg.	部品の設変(版数アップ)
Part No.-chg.	部品番号の変更
Quantity-chg.	部品の個数変更
Others	その他の変更
Correction	誤記訂正

**改訂履歴**

Rev.	改訂日	備考
1	2018年11月	設変対応

**記号の見方**

イラスト中で Ref 番号がない部品は供給できません。  
イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。  
部品番号欄の・印は、組立部品の単品部品及び準組立部品を表わします。  
部品番号欄の\*\*印は、準組立部品の単品部品を表わします。  
Notes 欄に記載している Safety Critical Component parts<sup>1,2</sup> は、安全規格重要部品のため、必ずパーツリスト掲載品目の部品を使用してください。  
尚 Safety Critical Component parts 2 については、通常より納期に時間がかかる場合があります。



———— CONTENTS ————

FIG. 1	AK-5100 -1 .....	2
FIG. 2	AK-5100 -2 .....	4
FIG. 3	Wire Section .....	6

FIG. 1 AK-5100-1

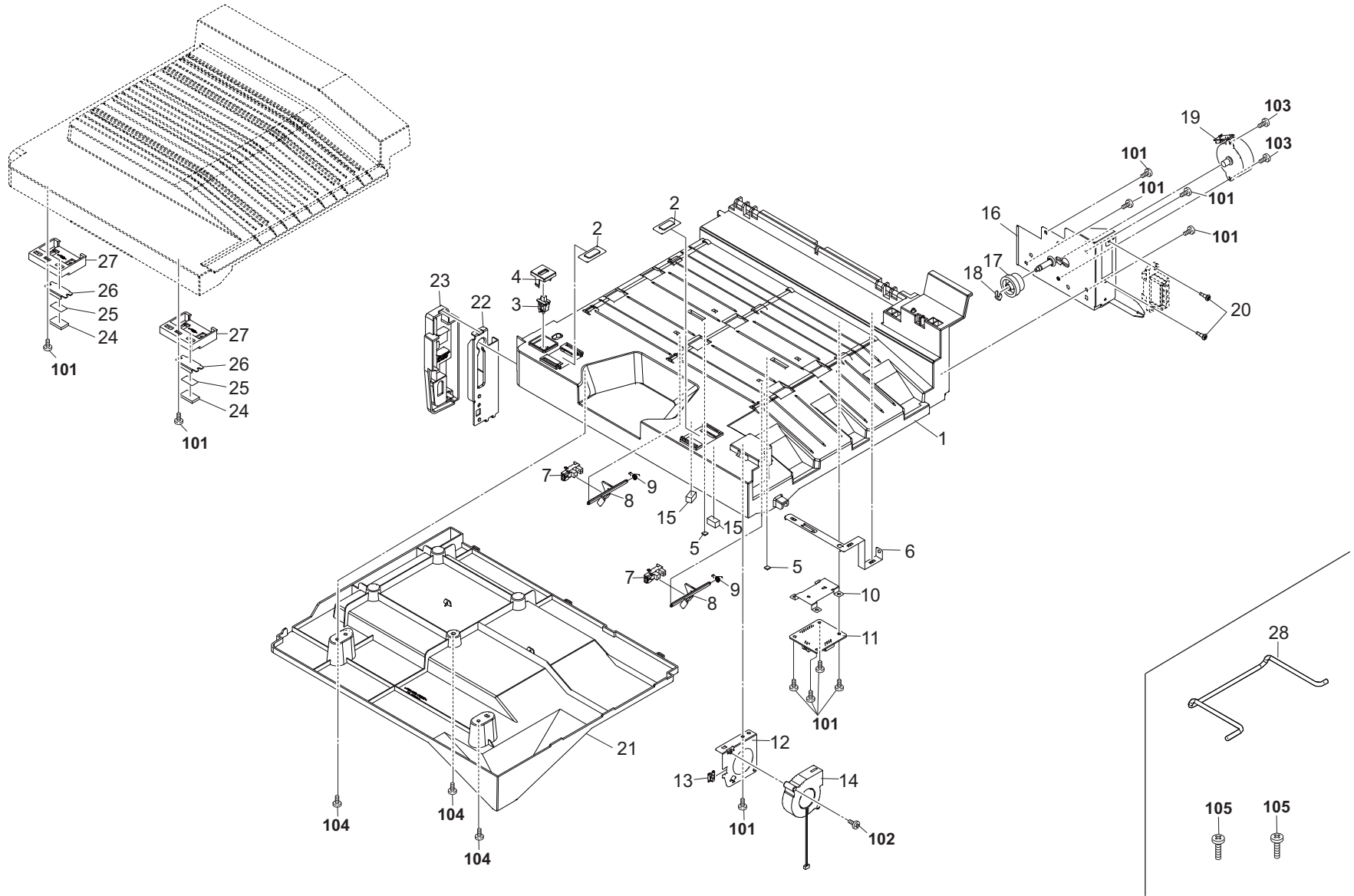


FIG. 1 AK-5100-1

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303PY24010	GUIDE LOWER			1	1	1	1
2	303PY24170	PLATE MAGNET			2	2	2	2
3	7SP01000007+H01	SW.PUSH		1:Part No-chg.	1	1	1	1
4	303PD24140	COVER SW			1	1	1	1
5	303NS24480	CUSHION ACTUATOR			2	2	2	2
6	303PY24110	PLATE EARTH			1	1	1	1
7	302P794010	PARTS SENSOR OPT. SP			2	2	2	2
8	303PD24120	ACUTUATOR FEED			2	2	2	2
9	303PD24190	SPRING ACTUATOR			2	2	2	2
10	303PD24150	BRACKET PWB			1	1	1	1
11	302R694140	PARTS PWB BRIDGE ASSY SP			1	1	1	1
12	303PY24200	MOUNT FAN			1	1	1	1
13	7YZM210006++H01	ACCESS.EDGING	Safety Critical Component part 2		1	1	1	1
14	302FZ94660	PARTS,FAN IMAGE SP	Safety Critical Component part 1		1	1	1	1
15	303K502070	SEAL WIRE			2	2	2	2
16	303PY24090	BRACKET MOTOR			1	1	1	1
17	303PY24180	GEAR Z40R-Z30S			1	1	1	1
18	5MVX111DN003	RING STOPPER/A-49 FEED A4			1	1	1	1
19	302P794060	PARTS MOTOR EJECT SP	Safety Critical Component part 1		1	1	1	1
20	302R402250	PIN CONNECTOR			2	2	2	2
21	303PY24050	COVER LOWER GUIDE			1	1	1	1
22	303PY24130	PLATE JOINT			1	1	1	1
23	303PY24140	COVER JOINT			1	1	1	1
24	302GR04370	MAGNET CLIP DISH			2	2	2	2
25	302GR04380	SEAL MAGNET			2	2	2	2
26	303NB24210	HOLDER MAGNET			2	2	2	2
27	303PY24030	HOLDER MAGNET			2	2	2	2
28	303PY24210	GUIDE UPPER LEFT			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						
102	7BB607320H	+TP-CUP M SCREW 3X20 R						
103	7BB700308H	+BIND T.T S SCREW 3X8 SR						
104	7BB282308H	+TP-FLAT T.T P SCREW 3X8(BLACK)						
105	7BB700316H	+BIND T.T S SCREW 3X16 SR						

FIG. 2 AK-5100-2

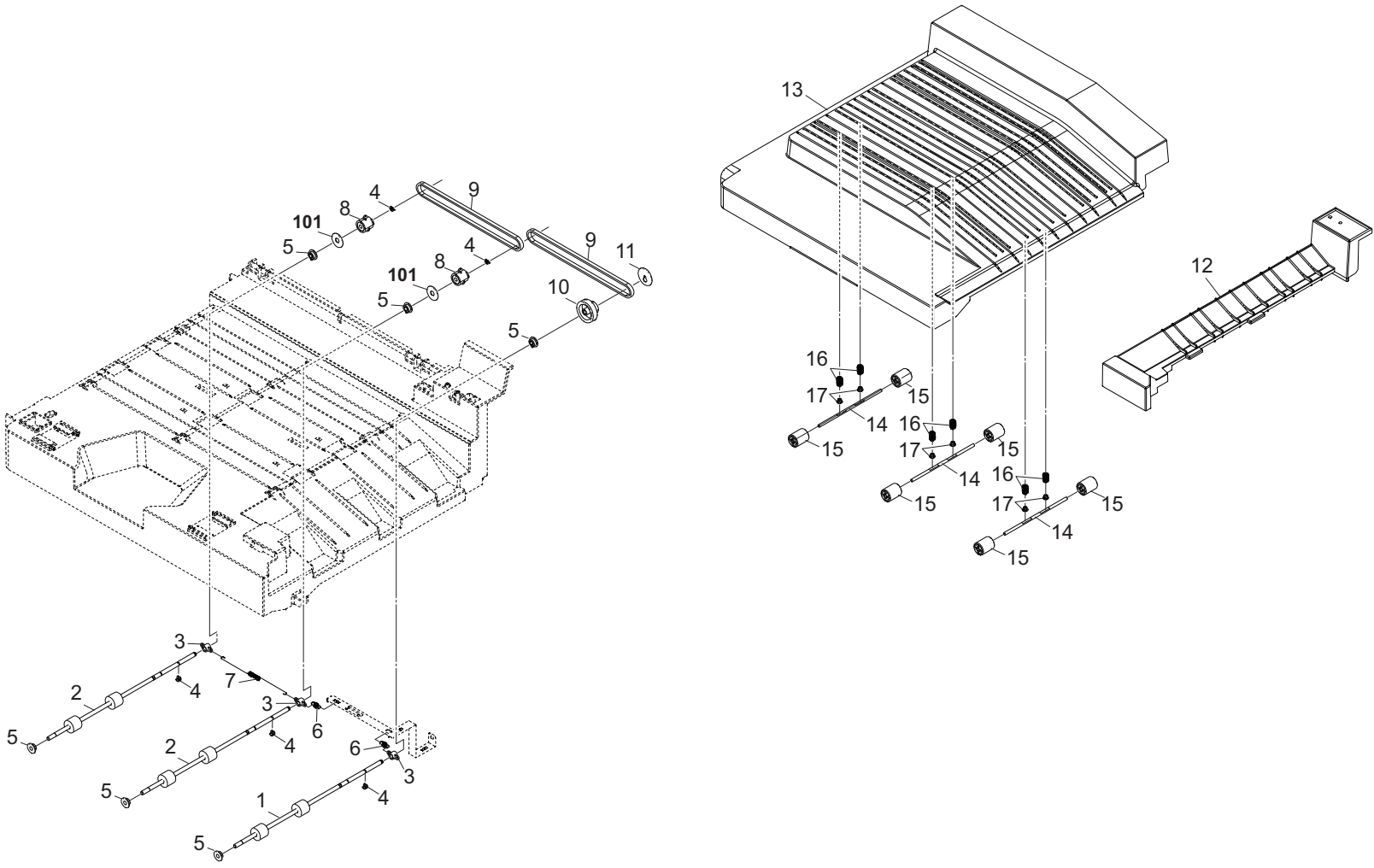
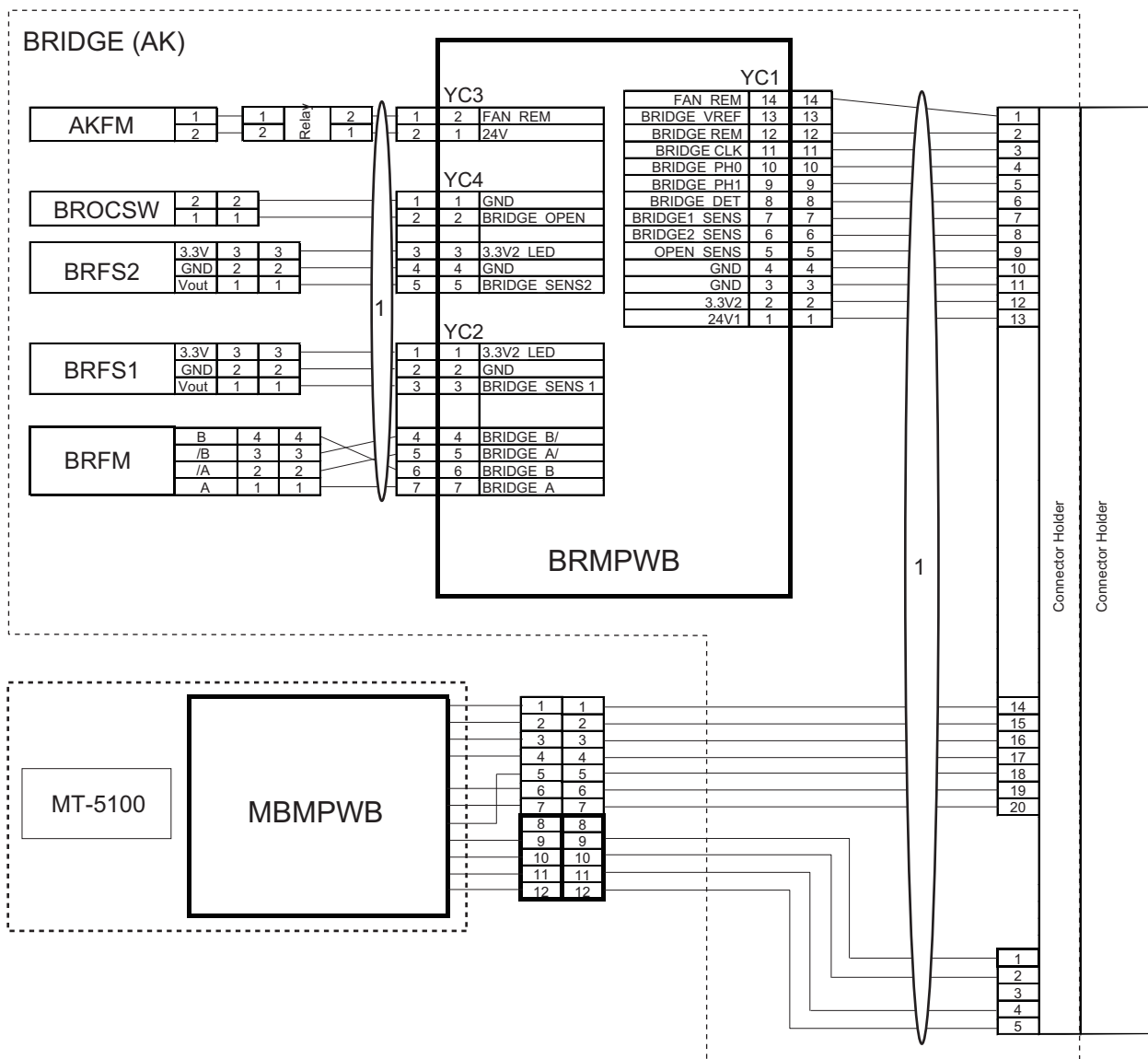




FIG. 3 Wire Section





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# DF-5100

February 2017  
Rev.2



**[CONFIDENTIAL]**

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**Items listed in the revision columns are defined as follows.**

Item	Description
Add	Add a new part
Del	Delete a part
Design-chg.	A design changed part (Parts number version up)
Part No.-chg.	A part number is changed to other one.
Quantity-chg.	Change Quantity of parts to use
Others	Other changes
Correction	Correction

**Revision history**

Rev.	Date	Remarks

**Symbols in the parts list**

- Parts without a Ref.No. in the illustration indicate they are not supplied.
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- Parts with "\*" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "\*\*" are component parts or sub-assembly with "\*" appearing immediately above them.
- Safety Critical Component parts<sup>1,2</sup> described in the Note column are safety standard important parts. Therefore, please make sure to use the parts listed on the parts list.  
In case if you would like to place the order for Safety Critical Component parts 2, please understand that it might take more time to deliver them.

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記載項目	内容
Add	新規部品の追加
Del	部品の削除
Design-chg.	部品の設変(版数アップ)
Part No.-chg.	部品番号の変更
Quantity-chg.	部品の個数変更
Others	その他の変更
Correction	誤記訂正

**改訂履歴**

Rev.	改訂日	備考

**記号の見方**

イラスト中で Ref 番号がない部品は供給できません。  
イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。  
部品番号欄の・印は、組立部品の単品部品及び準組立部品を表わします。  
部品番号欄の\*\*印は、準組立部品の単品部品を表わします。  
Notes 欄に記載している Safety Critical Component parts<sup>1,2</sup> は、安全規格重要部品のため、必ずパーツリスト掲載品目の部品を使用してください。  
尚 Safety Critical Component parts 2 については、通常より納期に時間がかかる場合があります。

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FIG. 2	Frames .....	4
FIG. 3	Paper Feed Section .....	6
FIG. 4	Paper Conveying Section 1 .....	8
FIG. 5	Paper Conveying Section 2 .....	10
FIG. 6	Staple Section .....	12
FIG. 7	Main Tray Section .....	14
FIG. 8	Drive Section & Electrical Components .....	16
FIG. 9	Exit Section .....	18
FIG. 10	Wire Section .....	20
FIG. 11	Accessories & Option .....	22

FIG. 1 Covers

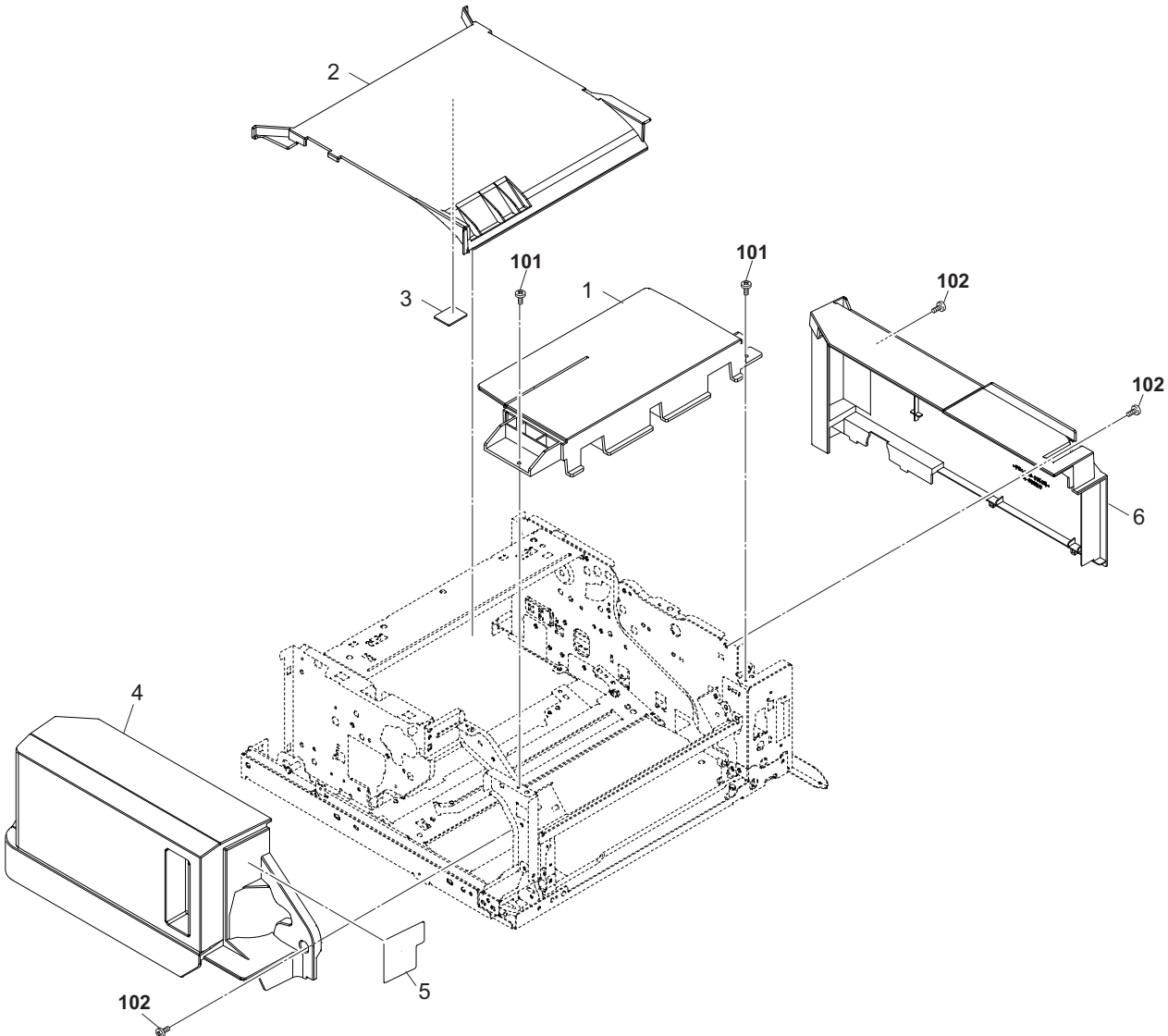




FIG. 2 Frames

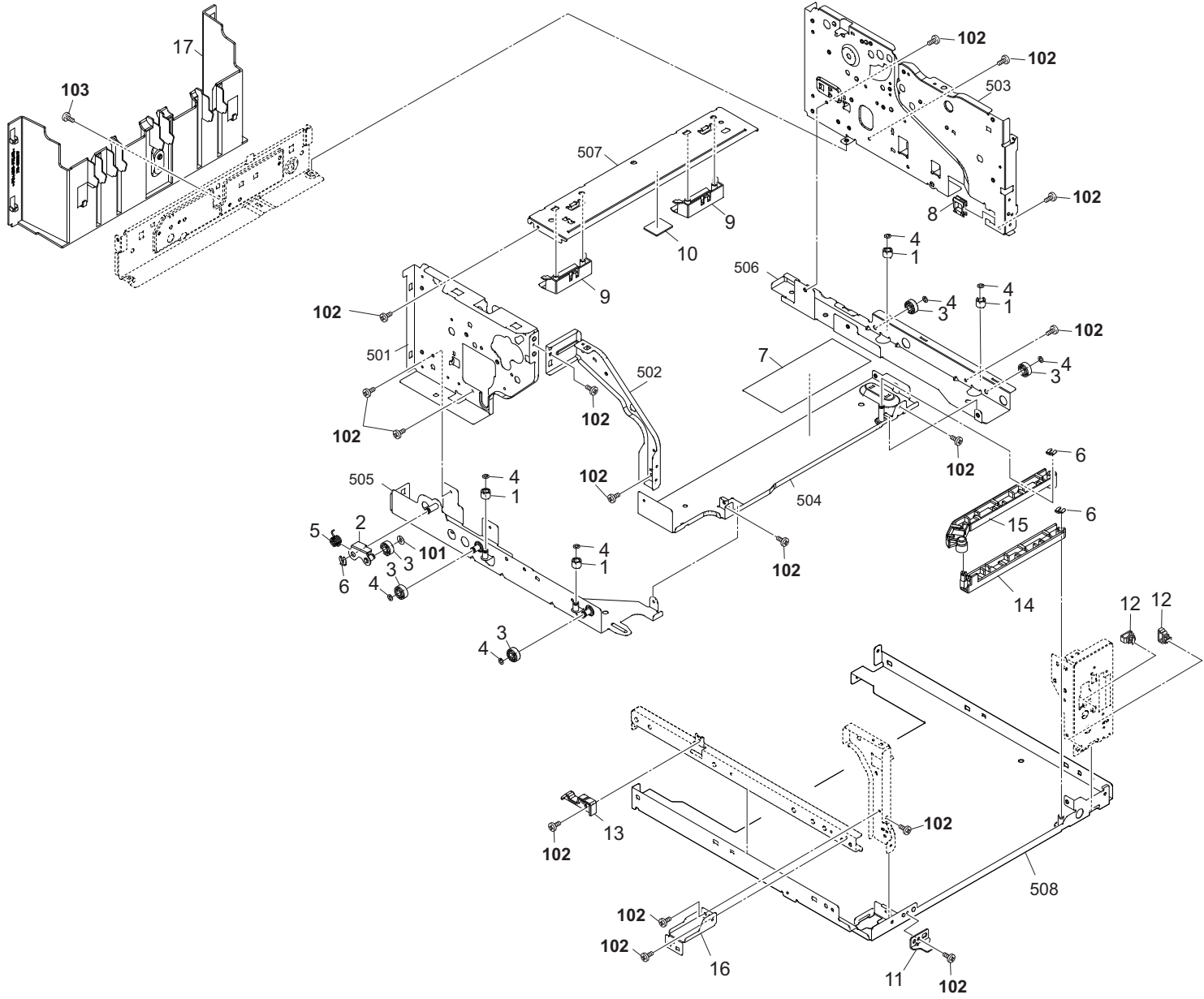


FIG. 2 Frames

3PX

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	302LC03510	PULLEY WASTE TRAY			4	4	4	4
2	303PX02120	LEVER RELEASE HOOK			1	1	1	1
3	302FG07020	PULLEY,CASSETTE RAIL			5	5	5	5
4	2BG22990	CUT WASHER 4			8	8	8	8
5	303PX02130	SPRING RELEASE HOOK			1	1	1	1
6	5MVX111DN003	RING STOPPER/A-49 FEED A4			3	3	3	3
7	303PX38170	FILM STAPLER			1	1	1	1
8	7YZM210005++H01	ACCESS.EDGING	Safety Critical Component part 2		1	1	1	1
9	303PX28090	GUIDE EXIT			2	2	2	2
10	303JX04150	FELT PF COVER			1	1	1	1
11	303PX02290	PLATE STAY RAIL			1	1	1	1
12	7YZM390002++H01	ACCESS.CLAMP	Safety Critical Component part 2		2	2	2	2
13	303PX02180	GUIDE HOOK			1	1	1	1
14	303PX02240	GUIDE WIRE B	Safety Critical Component part 2		1	1	1	1
15	303PX02110	GUIDE WIRE A	Safety Critical Component part 2		1	1	1	1
16	303PX02300	PLATE REINFORCE FRONT			1	1	1	1
17	303PX04040	PARTITION FINISHER			1	1	1	1
101	7BC46042A050H01	CUT WASHER 4.2X10.0X0.5T						
102	7BB700308H	+BIND T.T S SCREW 3X8 SR						
103	7BB782308H	+TP-FLAT T.T S SCREW 3X8 SR(BLACK)						

FIG. 3 Paper Feed Section

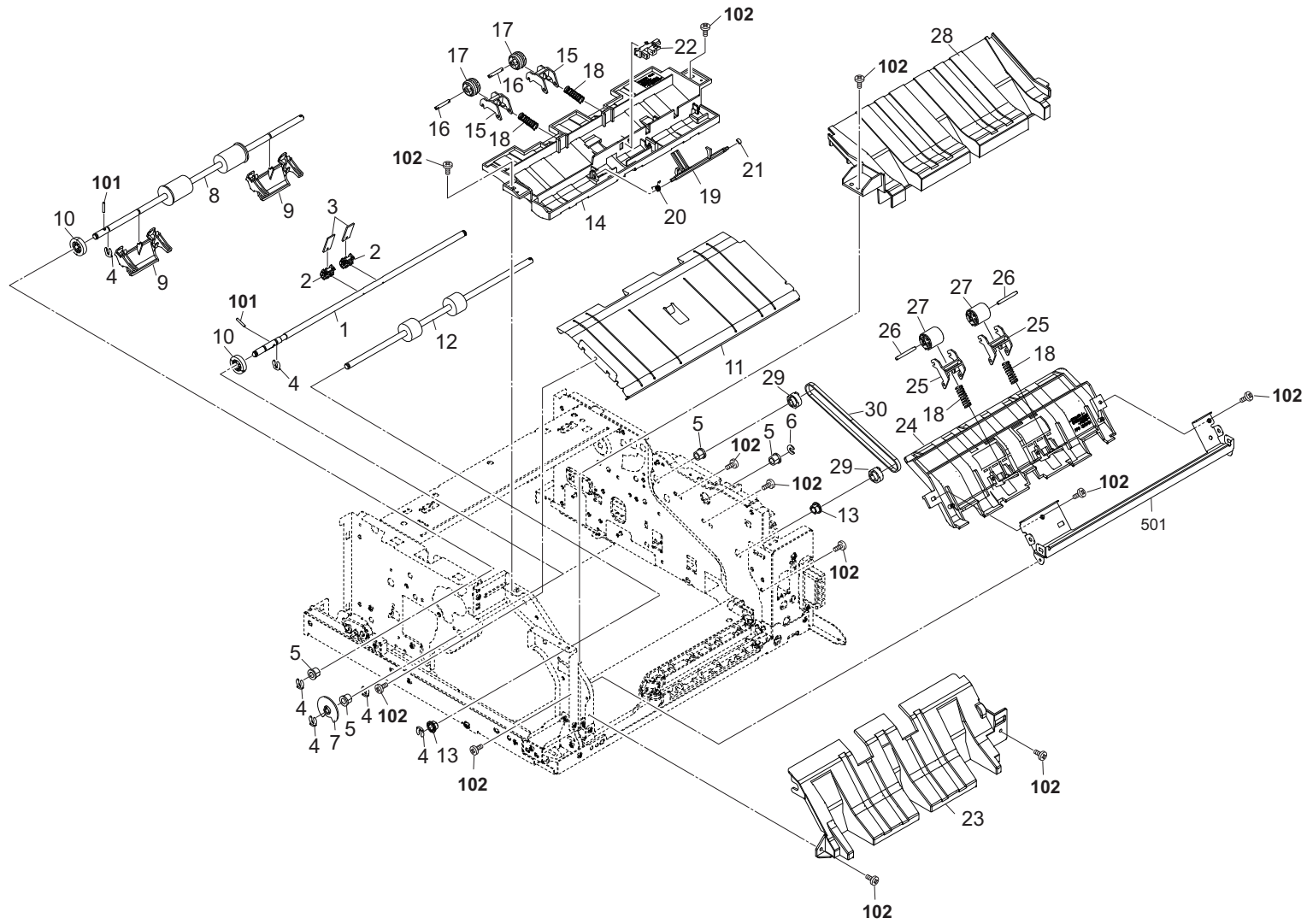


FIG. 3 Paper Feed Section

3PX

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303PX36650	SHAFT PADDLE			1	1	1	1
2	303PX36660	HOLDER PADDLE			2	2	2	2
3	303PX36700	SHEET PADDLE			2	2	2	2
4	5MVX111DN003	RING STOPPER/A-49 FEED A4			6	6	6	6
5	2BC06520	BUSHING 6,REGISTRATION			4	4	4	4
6	302FB09830	CUT WASHER 4			1	1	1	1
7	303PX36670	PLATE PULSE PADDLE			1	1	1	1
8	303PX94050	PARTS ROLLER MIDDLE SP			1	1	1	1
9	303PX36730	GUIDE STOPPER FEED			2	2	2	2
10	303PX31080	GEAR Z22S			2	2	2	2
11	303PX24020	GUIDE FEED LOW L			1	1	1	1
12	303PX94040	PARTS ROLLER FEED SP			1	1	1	1
13	302K324450	BUSH 6			2	2	2	2
14	303PX24010	GUIDE FEED UP L			1	1	1	1
15	303NB36100	HOLDER MIDDLE PULLEY			2	2	2	2
16	303NB36110	SHAFT MIDDLE PULLEY			2	2	2	2
17	303NB36661	PULLEY MIDDLE			2	2	2	2
18	303NB36670	SPRING PULLEY			4	4	4	4
19	303PX24050	ACTUATOR FEED			1	1	1	1
20	303PD24190	SPRING ACTUATOR			1	1	1	1
21	5MVX111DN007	STOPPER 3/2BT1107 A4			1	1	1	1
22	302P794010	PARTS SENSOR OPT. SP			1	1	1	1
23	303PX24040	GUIDE FEED LOW R			1	1	1	1
24	303PX07010	GUIDE FEED UP R			1	1	1	1
25	303PX07030	HOLDER FEED PULLEY			2	2	2	2
26	303PX07040	SHAFT FEED PULLEY			2	2	2	2
27	302H722760	PULLEY MIDDLE A			2	2	2	2
28	303PX07020	GUIDE FEED MID R			1	1	1	1
29	303PX31140	PULLEY 24 CONVEYING			2	2	2	2
30	303PX31130	BELT CONVEYING 296			1	1	1	1
101	7BP512012B0CH01	PARALLEL PIN 2.0X12						
102	7BB700308H	+BIND T.T S SCREW 3X8 SR						



FIG. 4 Paper Conveying Section 1

3PX-2

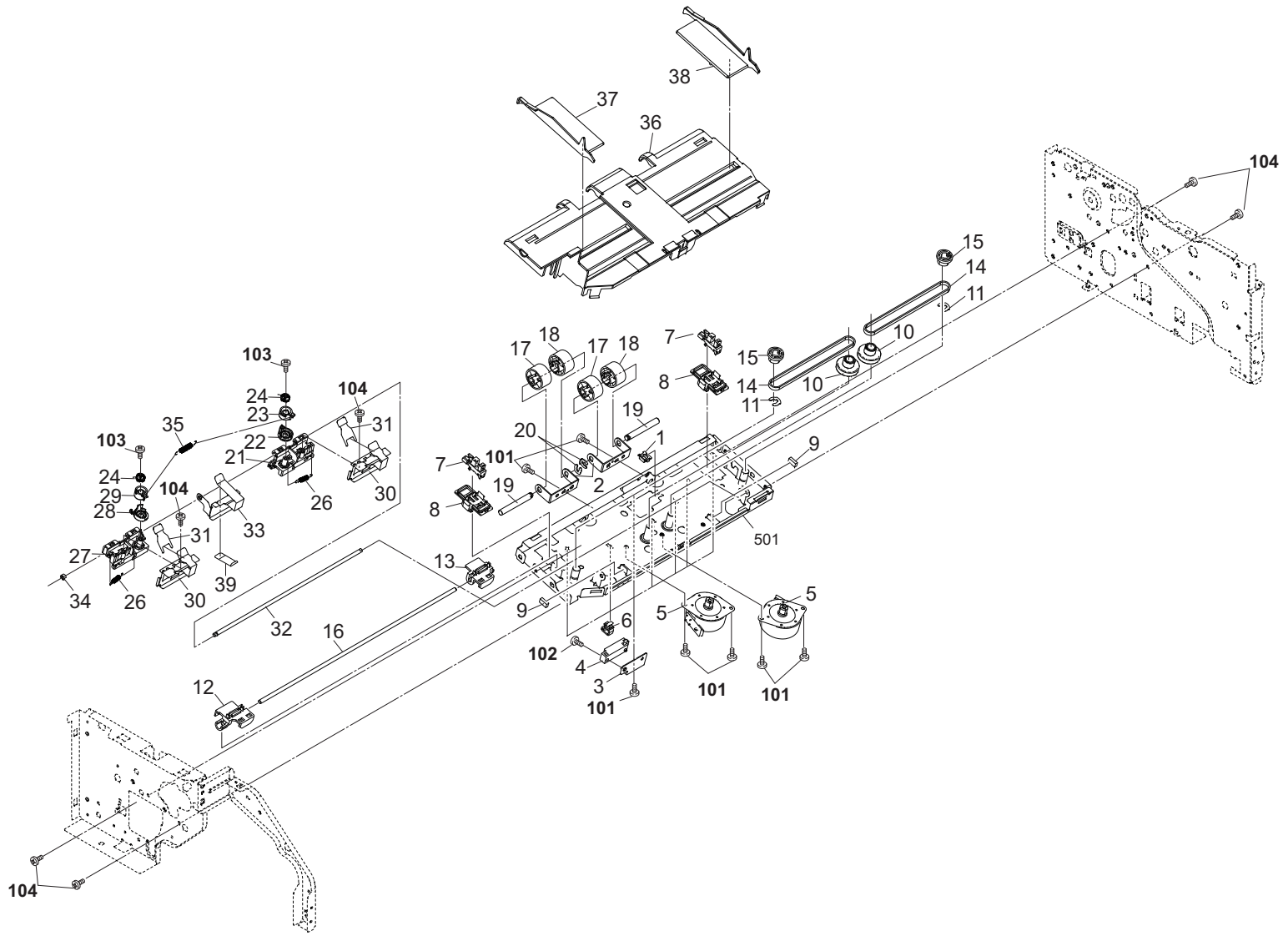


FIG. 4 Paper Conveying Section 1

3PX-2

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	7YZM210006++H01	ACCESS.EDGING	Safety Critical Component part 2		1	1	1	1
2	303PX36130	MOUNT EXIT PULLEY			2	2	2	2
3	303PX36110	MOUNT SENSOR A			1	1	1	1
4	303PX94030	PARTS SENSOR OPT SP			1	1	1	1
5	302HN44100	MOTOR REVERSE	Safety Critical Component part 1		2	2	2	2
6	7YZM610009++H01	ACCESS.SADDLE	Safety Critical Component part 2		6	6	6	6
7	302P794010	PARTS SENSOR OPT. SP			2	2	2	2
8	303PX36120	MOUNT SENSOR B			2	2	2	2
9	303H321050	CUSHION EJECT GUIDE			2	2	2	2
10	303PX36080	GEAR Z45 P20			2	2	2	2
11	2BC06910	STOPPER 6			2	2	2	2
12	303PX36050	HOLDER CURSOR F			1	1	1	1
13	303PX36060	HOLDER CURSOR R			1	1	1	1
14	303PX36090	BELT S2M-Z130			2	2	2	2
15	303M407080	PULLEY 20			2	2	2	2
16	303PX36070	SHAFT CURSOR			1	1	1	1
17	303RD36130	PULLEY EXIT			2	2	2	2
18	303RD36180	PULLEY EXIT ONEWAYCLUTCH			2	2	2	2
19	303PX36140	SHAFT EXIT			2	2	2	2
20	5MVX111DN003	RING STOPPER/A-49 FEED A4			2	2	2	2
21	303PW36300	SLIDER PAPER STOPPER R			1	1	1	1
22	303PW36320	RATCHET LEVER GUIDE R			1	1	1	1
23	303PW36310	LEVER GUIDE STOPPER R			1	1	1	1
24	303PW36380	SPRING LEVER			2	2	2	2
25				1:Del				
26	303PW36280	SPRING GUIDE LEVER			2	2	2	2
27	303PW36290	SLIDER PAPER STOPPER F			1	1	1	1
28	303PW36270	RATCHET LEVER GUIDE F			1	1	1	1
29	303PW36260	LEVER GUIDE STOPPER F			1	1	1	1
30	303PW36250	GUIDE PAPER STOPPER S			2	2	2	2
31	303PX36840	FILM PAPER STOPPER			2	2	2	2
32	303PW36330	SHAFT PAPER STOPPER SHIFT			1	1	1	1
33	303PX36710	GUIDE PAPER STOPPER C			1	1	1	1
34	5MVX111DN007	STOPPER 3/2BT1107 A4			1	1	1	1
35	303PX36770	SPRING GUIDE STOPPER			1	1	1	1
36	303PX36020	GUIDE MIDDLE TRAY			1	1	1	1
37	303PX36030	CURSOR FRONT			1	1	1	1
38	303PX36040	CURSOR REAR			1	1	1	1
39	303PX36780	FILM STOPPER PLATE		2:Add	1	1	1	1
101	7BB100306H1	+BIND T.T S SCREW 3X6						
102	7BB700316H	+BIND T.T S SCREW 3X16 SR						
103	7BB202306H	+TP-FLAT T.T P SCREW 3X6						
104	7BB200308H	+BIND T.T P SCREW 3X8						

FIG. 5 Paper Conveying Section 2

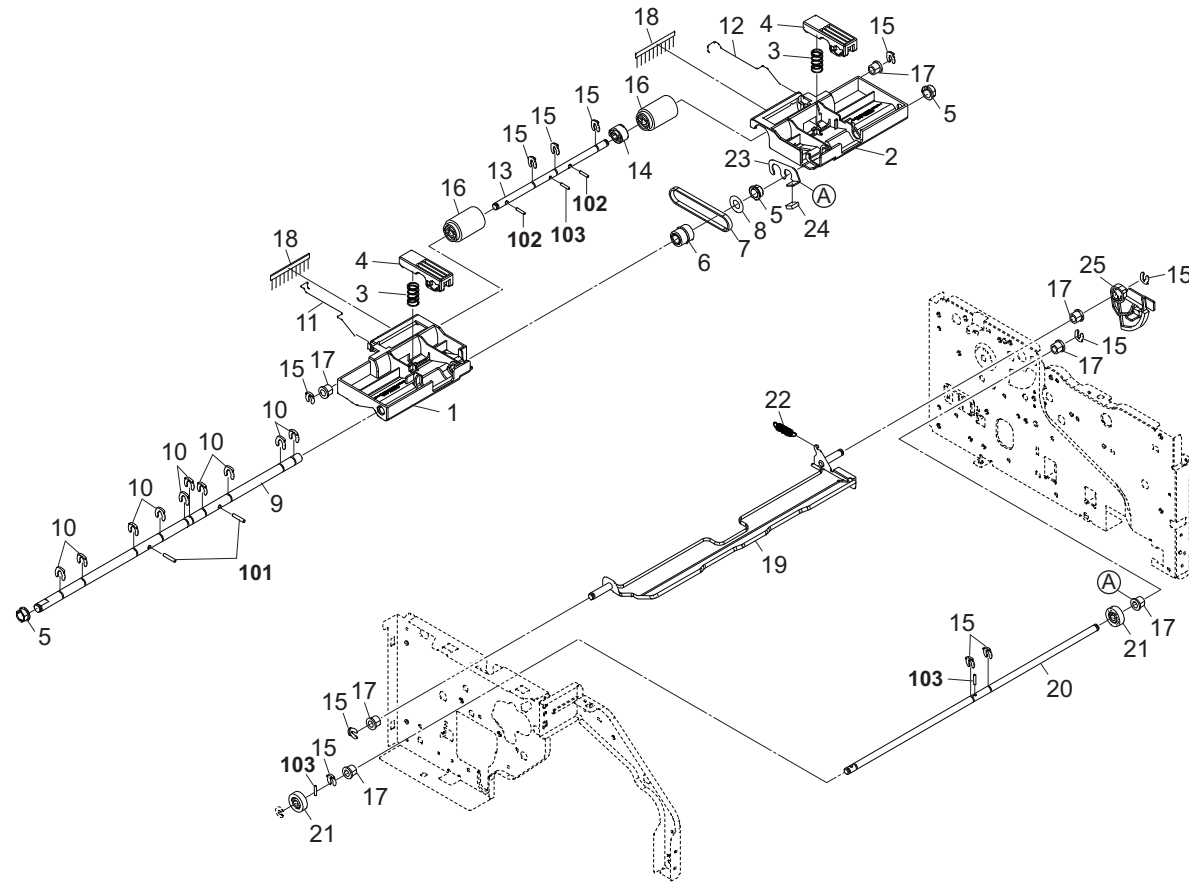


FIG. 5 Paper Conveying Section 2

3PX

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303PX36510	GUIDE CENTER F			1	1	1	1
2	303PX36530	GUIDE CENTER R			1	1	1	1
3	303PX36580	SPRING EXIT PULLEY			2	2	2	2
4	303PX36550	ARM PRESS			2	2	2	2
5	2BC06510	BUSHING 8			3	3	3	3
6	303PX36540	GEAR EXIT DRIVE			1	1	1	1
7	303PX36570	BELT EXIT PULLEY			1	1	1	1
8	303PX36900	SPACER BELT DRIVE			1	1	1	1
9	303PX36600	SHAFT GUIDE PRESS			1	1	1	1
10	2BC06910	STOPPER 6			10	10	10	10
11	303PX36860	SPRING EARTH EXIT F			1	1	1	1
12	303PX36870	SPRING EARTH EXIT R			1	1	1	1
13	303PX36630	SHAFT EXIT PULLEY			1	1	1	1
14	3A722040	PULLEY 24,CONVEYING			1	1	1	1
15	5MVX111DN003	RING STOPPER/A-49 FEED A4			11	11	11	11
16	3BR07040	PULLEY,PAPER FEED			2	2	2	2
17	2BC06520	BUSHING 6,REGISTRATION			7	7	7	7
18	303NB36500	STATIC-ELIMINATOR EJECT CENTER			2	2	2	2
19	303PX36690	GUIDE UPPER			1	1	1	1
20	303PX36620	SHAFT PULLEY DRIVE			1	1	1	1
21	3H622320	GEAR 20 LIFT			2	2	2	2
22	303PX36880	SPRING GUIDE UPPER			1	1	1	1
23	303PX36850	PLATE SHAFT HOLDER			1	1	1	1
24	302HN28220	SEAL ACTUATOR			1	1	1	1
25	303PX31020	GEAR GUIDE UPPER			1	1	1	1
101	7BP512514B0CH01	PARALLEL PIN 2.5X14						
102	7BP00251200JH01	SPRING PIN 2.5X12						
103	7BP512010B0CH01	PARALLEL PIN 2.0X10						

FIG. 6 Staple Section

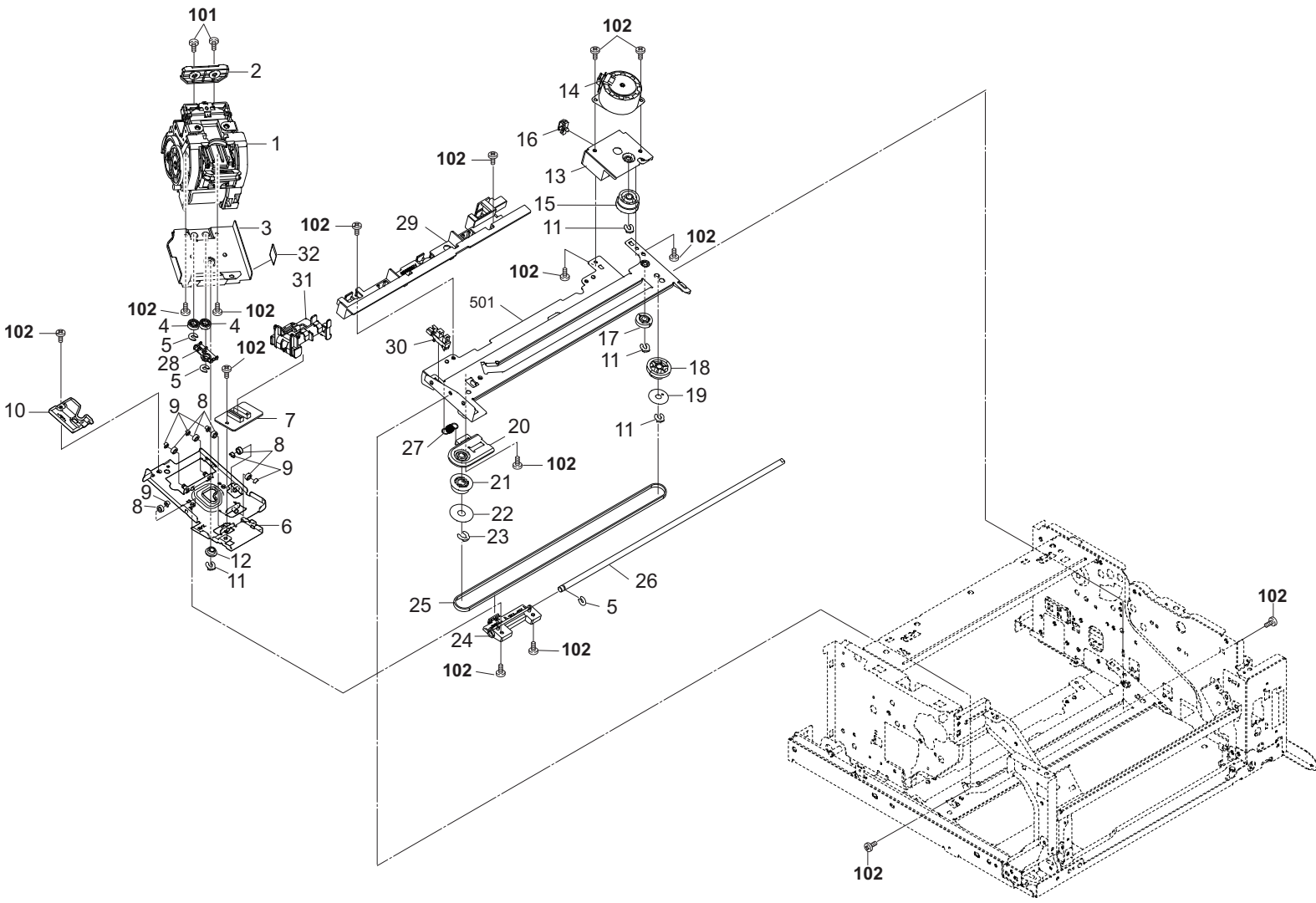


FIG. 6 Staple Section

3PX

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303JY44011	STAPLER EH590	Safety Critical Component part 1		1	1	1	1
2	303PW38070	GUIDE STAPLER			1	1	1	1
3	303PX38010	MOUNT STAPLER			1	1	1	1
4	7BE006124431H01	BEARING MR126ZZ			2	2	2	2
5	302FB09830	CUT WASHER 4			3	3	3	3
6	303PX38020	PLATE STAPLER SHIFT			1	1	1	1
7	303NB94020	PARTS PWB STAPLER ASSY SP			1	1	1	1
8	303PX38070	PULLEY MOUNT STAPLER			6	6	6	6
9	5MVX111DN007	STOPPER 3/2BT1107 A4			6	6	6	6
10	303PX38150	HOLDER STAPLER			1	1	1	1
11	5MVX111DN003	RING STOPPER/A-49 FEED A4			4	4	4	4
12	303PX38080	COLLAR STAPLER			1	1	1	1
13	303PX38100	PLATE STAPLER DRIVE			1	1	1	1
14	303NB94040	PARTS MOTOR-PM MOVING SP	Safety Critical Component part 1		1	1	1	1
15	302K928110	GEAR Z40R-Z28S			1	1	1	1
16	7YZM610008++H01	ACCESS.SADDLE	Safety Critical Component part 2		1	1	1	1
17	3HX22050	GEAR JOINT 20			1	1	1	1
18	2FB19260	GEAR Z30/B30			1	1	1	1
19	302FB09670	SPACER DU PULLEY			1	1	1	1
20	303PX38140	PLATE BELT TENSION			1	1	1	1
21	3AP02040	PULLEY 30,DUPLEX			1	1	1	1
22	303JY38240	SPACER 25			1	1	1	1
23	2BC06910	STOPPER 6			1	1	1	1
24	303PX38060	SLIDER MOUNT STAPLER			1	1	1	1
25	303PX38030	BELT STAPLER SHIFT			1	1	1	1
26	303PX38040	SHAFT STAPLER SHIFT			1	1	1	1
27	302GR17540	SPRING CCD			1	1	1	1
28	303PX38050	STOPPER STAPLER MOUNT			1	1	1	1
29	303PX38090	RAIL STAPLER SHIFT			1	1	1	1
30	302P794010	PARTS SENSOR OPT. SP			1	1	1	1
31	303PX38120	GUIDE STAPLER WIRE			1	1	1	1
32	303JY37220	STATIC ELIMINATOR CURSOR			1	1	1	1
101	7BB202306H	+TP-FLAT T.T P SCREW 3X6						
102	7BB700308H	+BIND T.T S SCREW 3X8 SR						

FIG. 7 Main Tray Section

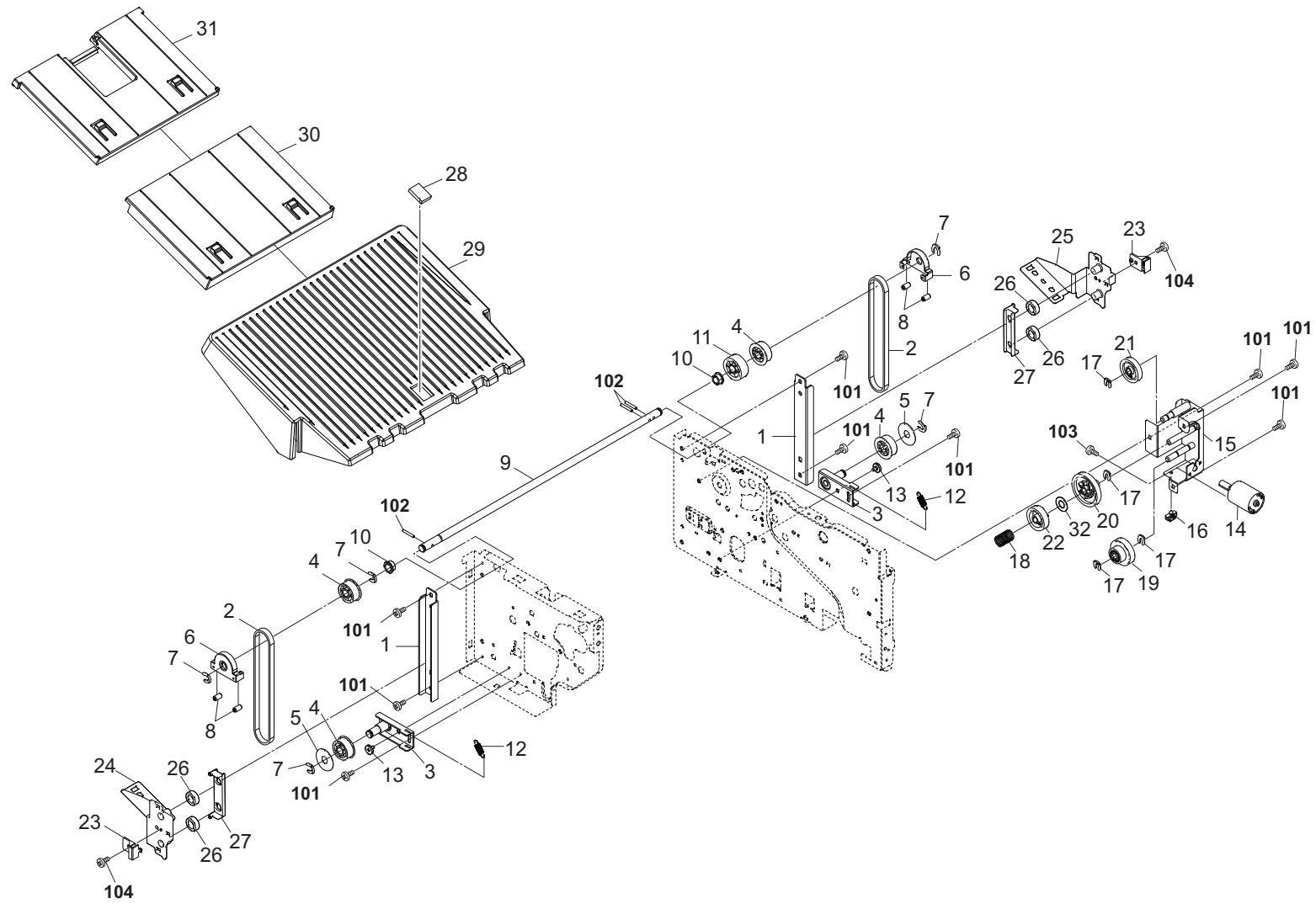


FIG. 7 Main Tray Section

3PX

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303PX37060	RAIL MAIN TRAY			2	2	2	2
2	303PX37140	BELT S3M-Z104			2	2	2	2
3	303PX37120	PLATE PULLEY			2	2	2	2
4	303PX37150	PULLEY 24 S3M			4	4	4	4
5	303JY38240	SPACER 25			2	2	2	2
6	303PX37160	STOPPER BELT			2	2	2	2
7	2BC06910	STOPPER 6			5	5	5	5
8	303PX37170	PULLEY BELT STOPPER			4	4	4	4
9	303PX37110	SHAFT TRAY			1	1	1	1
10	2BC06510	BUSHING 8			2	2	2	2
11	303PX37090	GEAR 24			1	1	1	1
12	303PX37130	SPRING TENSION			2	2	2	2
13	302K317340	PIN RETAINER			2	2	2	2
14	303PX94010	PARTS DC MOTOR ASSY SP			1	1	1	1
15	303PX37080	MOUNT TRAY DRIVE			1	1	1	1
16	7YZM610007++H01	ACCESS.SADDLE	Safety Critical Component part 2		1	1	1	1
17	5MVX111DN003	RING STOPPER/A-49 FEED A4			4	4	4	4
18	303PX37100	SPRING TRAY DRIVE			1	1	1	1
19	302K931760	WORM WHEEL Z56L-Z20S			1	1	1	1
20	302K031270	GEAR FUSER Z45			1	1	1	1
21	302K031280	GEAR FUSER Z25			1	1	1	1
22	302K031600	GEAR FUSER Z24			1	1	1	1
23	303PX37070	HOLDER BELT			2	2	2	2
24	303PX37040	FRAME TRAY FRONT			1	1	1	1
25	303PX37050	FRAME TRAY REAR			1	1	1	1
26	7BE008165431H01	BEARING 688ZZ			4	4	4	4
27	303PX37180	PLATE TRAY RAIL			2	2	2	2
28	302KV03460	SEAL FRAME FEED			1	1	1	1
29	303PX37010	TRAY A			1	1	1	1
30	303PX37020	TRAY B			1	1	1	1
31	303PX37030	TRAY C			1	1	1	1
32	302HS31430	POLYSLIDER 9.5			1	1	1	1
101	7BB700308H	+BIND T.T S SCREW 3X8 SR						
102	7BP512516B0CH01	PARALLEL PIN 2.5X16						
103	7BB000303H	+BIND M SCREW 3X3						
104	7BB702308H	+TP-FLAT T.T S SCREW 3X8 SR						



FIG. 8 Drive Section & Electrical Components

3PX-1

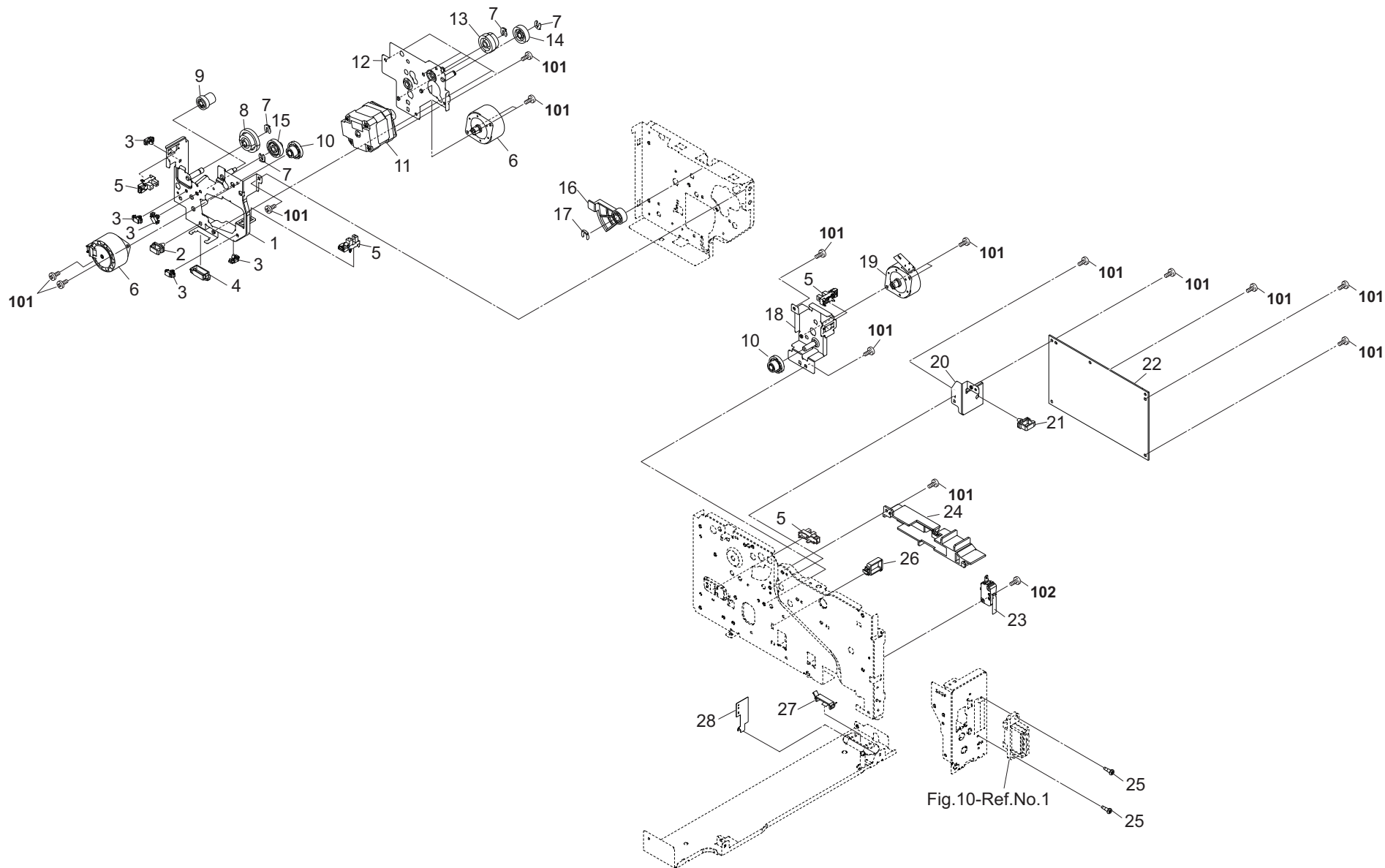


FIG. 8 Drive Section & Electrical Components

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303PX31031	PLATE GUIDE DRIVE FRONT		2:Design-chg.	1	1	1	1
2	7YZM610001++H01	ACCESS SADDLE	Safety Critical Component part 2		1	1	1	1
3	7YZM610007++H01	ACCESS.SADDLE	Safety Critical Component part 2		5	5	5	5
4	7YZM210010++H01	ACCESS.EDGING	Safety Critical Component part 2		1	1	1	1
5	302P794010	PARTS SENSOR OPT. SP			4	4	4	4
6	303NB94040	PARTS MOTOR-PM MOVING SP	Safety Critical Component part 1		2	2	2	2
7	5MVX111DN003	RING STOPPER/A-49 FEED A4			4	4	4	4
8	302H024400	GEAR FEED Z35SZ23S			1	1	1	1
9	302LF28300	GEAR Z14S-Z30R			1	1	1	1
10	303PX31110	GEAR Z40R Z14S			2	2	2	2
11	303NV94010	PARTS MOTOR DP SP	Safety Critical Component part 1		1	1	1	1
12	303PX31090	MOUNT MOTOR F			1	1	1	1
13	303PX31010	GEAR FEED Z28R Z23S			1	1	1	1
14	302LC03100	GEAR Z25S			1	1	1	1
15	303P031040	GEAR Z26S			1	1	1	1
16	303PX36640	GEAR GUIDE PRESS			1	1	1	1
17	2BC06910	STOPPER 6			1	1	1	1
18	303PX31040	PLATE GUIDE DRIVE REAR			1	1	1	1
19	302K994300	PARTS MOTOR PM FEED SP	Safety Critical Component part 1		1	1	1	1
20	303PX39010	MOUNT WIRE GUIDE			1	1	1	1
21	7YZM610002++H01	ACCESS SADDLE	Safety Critical Component part 2		1	1	1	1
22	303PX94020	PARTS PWB DF MAIN ASSY SP			1	1	1	1
23	2FB27160	INTER LOCK SWITCH	Safety Critical Component part 1		1	1	1	1
24	303PX39020	GUIDE PWB WIRE			1	1	1	1
25	302R402250	PIN CONNECTOR			2	2	2	2
26	7YZM610012++H01	ACCESS.SADDLE	Safety Critical Component part 2		1	1	1	1
27	7YZM390015++H01	ACCESS.CLAMP	Safety Critical Component part 2		1	1	1	1
28	303PX02320	PLATE PWB		1:Part No-chg.	1	1	1	1
101	7BB700308H	+BIND T.T S SCREW 3X8 SR						
102	7BB700316H	+BIND T.T S SCREW 3X16 SR						

FIG. 9 Exit Section

3PX

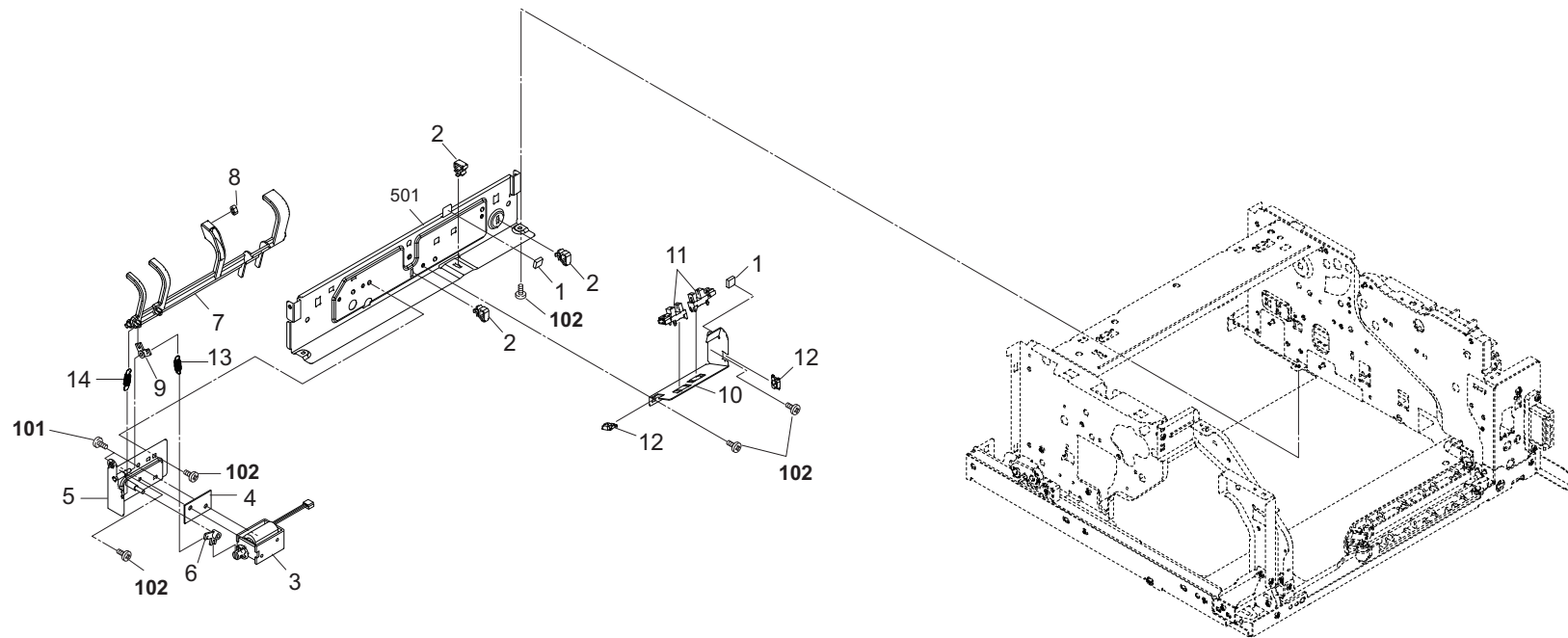
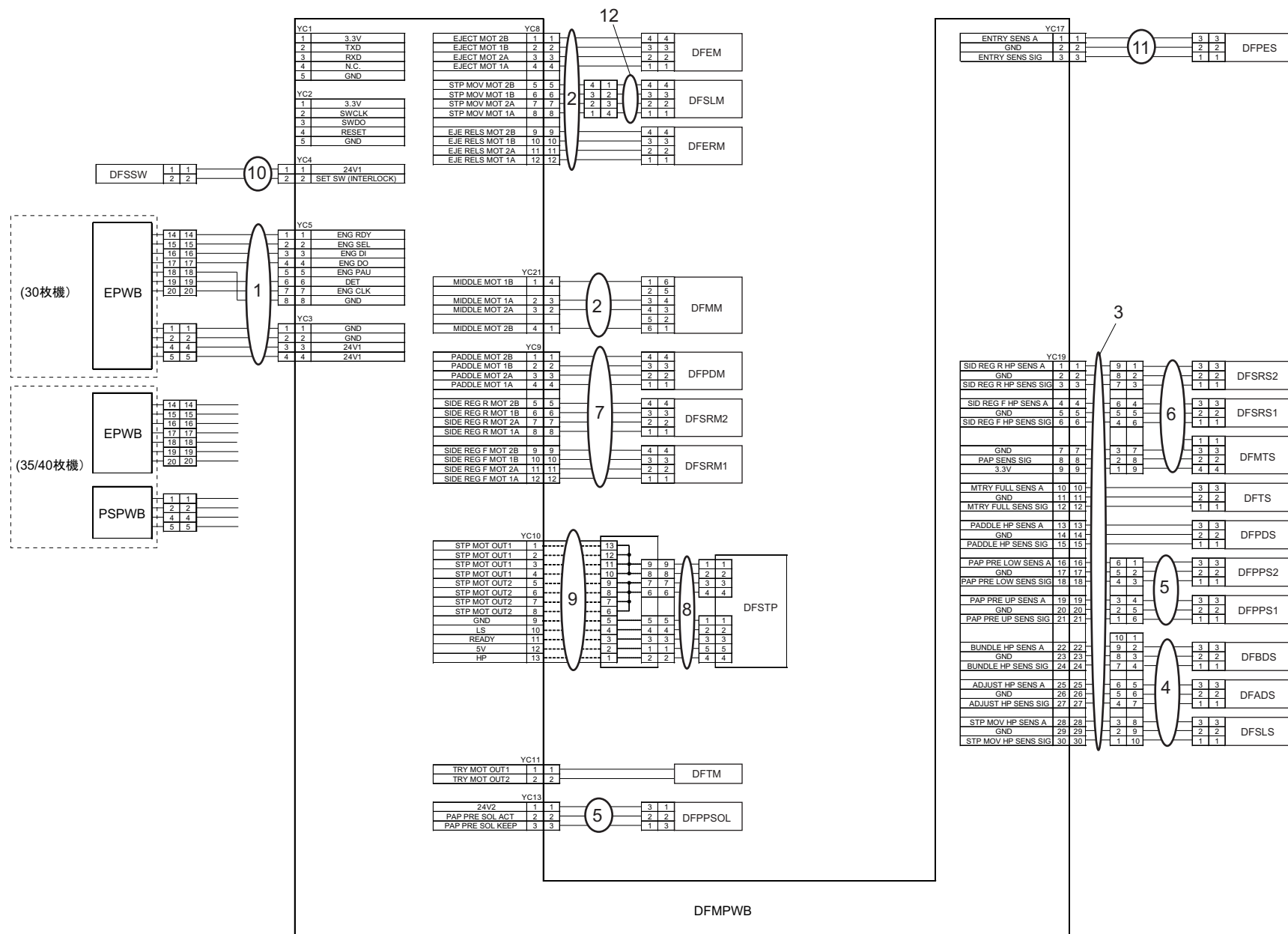
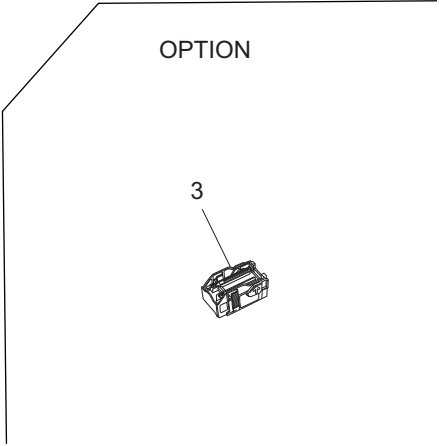
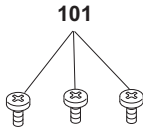
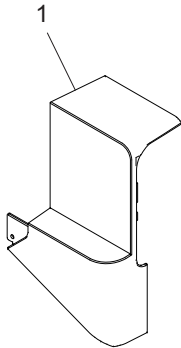




FIG. 10 Wire Section











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# DF-5110

June 2018  
Rev.4

**[CONFIDENTIAL]**

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**Items listed in the revision columns are defined as follows.**

Item	Description
Add	Add a new part
Del	Delete a part
Design-chg.	A design changed part (Parts number version up)
Part No.-chg.	A part number is changed to other one.
Quantity-chg.	Change Quantity of parts to use
Others	Other changes
Correction	Correction

**Revision history**

Rev.	Date	Remarks

**Symbols in the parts list**

- Parts without a Ref.No. in the illustration indicate they are not supplied.
- Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.
- Parts with "\*" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "\*\*" are component parts or sub-assembly with "\*" appearing immediately above them.
- Safety Critical Component parts<sup>1,2</sup> described in the Note column are safety standard important parts. Therefore, please make sure to use the parts listed on the parts list.  
In case if you would like to place the order for Safety Critical Component parts 2, please understand that it might take more time to deliver them.

**[CONFIDENTIAL]**

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**改訂欄記載項目の内容は以下の通りです。**

記載項目	内容
Add	新規部品の追加
Del	部品の削除
Design-chg.	部品の設変(版数アップ)
Part No.-chg.	部品番号の変更
Quantity-chg.	部品の個数変更
Others	その他の変更
Correction	誤記訂正

**改訂履歴**

Rev.	改訂日	備考

**記号の見方**

イラスト中で Ref 番号がない部品は供給できません。  
イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。  
部品番号欄の・印は、組立部品の単品部品及び準組立部品を表わします。  
部品番号欄の\*\*印は、準組立部品の単品部品を表わします。  
Notes 欄に記載している Safety Critical Component parts<sup>1,2</sup> は、安全規格重要部品のため、必ずパーツリスト掲載品目の部品を使用してください。  
尚 Safety Critical Component parts 2 については、通常より納期に時間がかかる場合があります。

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FIG. 12	Accessories & Option .....	24

FIG. 1 Covers

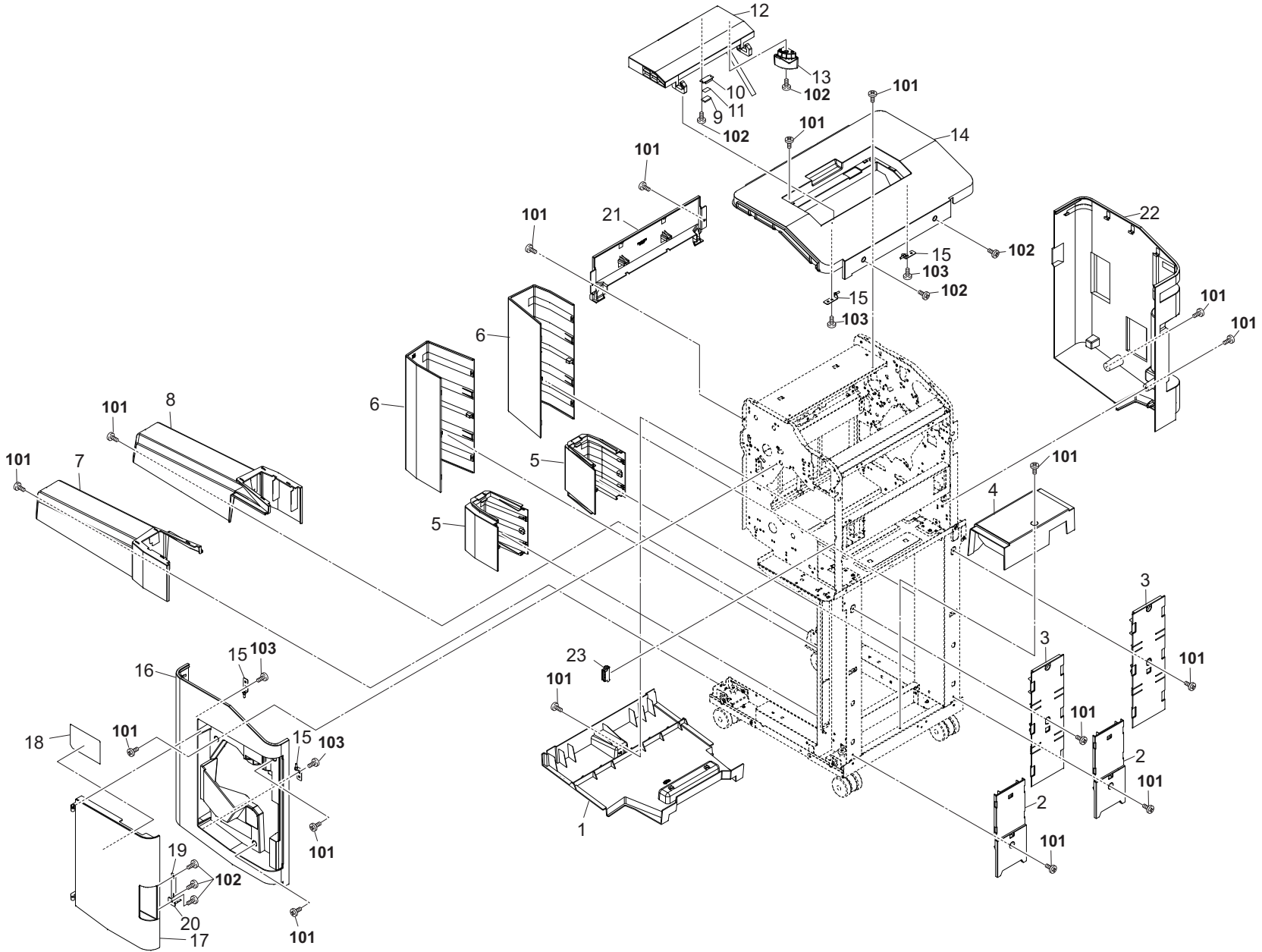




FIG. 2 Frames

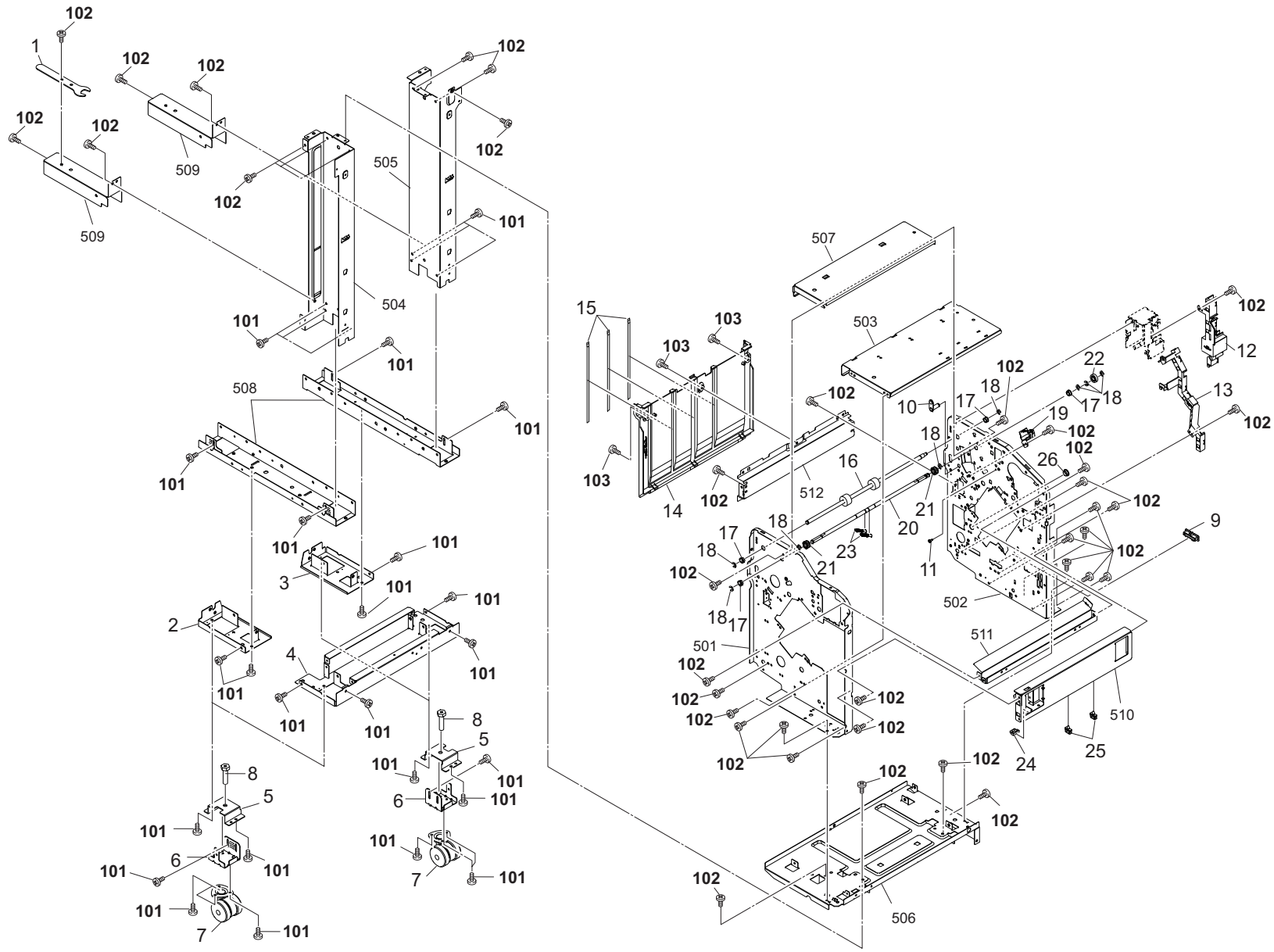


FIG. 2 Frames

3PV-1

Ref. No. 番号	Part.No. 部品番号	Description 部品名称	Notes 備考	Revision 改訂	Quantity 個数			
					100(日本)	120	230	240
1	303LT03130	SPANNER			1	1	1	
2	303NB02041	BASE LEFT FRONT			1	1	1	
3	303NB02281	BASE LEFT REAR			1	1	1	
4	303PV02030	BASE RIGHT			1	1	1	
5	303NB02220	PLATE HOLDER CASTER			4	4	4	
6	303NB02211	PLATE CASTER			4	4	4	
7	302N202011	CASTER 100 CN			4	4	4	
8	303LT03140	BOLT M10L40			4	4	4	
9	303JY38601	EDGING FFC			1	1	1	
10	303NB31110	PIN EJECT DRIVE			1	1	1	
11	302GR25241	PIN GUIDE CHUTE			1	1	1	
12	303NC39032	DUCT UPPER GUIDE WIRE 2	Safety Critical Component part 2	1:Design-chg.	1	1	1	
13	303NC39042	DUCT UPPER GUIDE WIRE 3	Safety Critical Component part 2	1:Design-chg.	1	1	1	
14	303PV02090	PARTITION FINISHER			1	1	1	
15	303NC02110	FILM PARTITION			3	3	3	
16	303PV94030	PARTS ROLLER EXIT SP			1	1	1	
17	28107310	BUSH 8			4	4	4	
18	2BC06910	STOPPER 6			8	8	8	
19	303NC39020	DUCT UPPER GUIDE WIRE 1	Safety Critical Component part 2		1	1	1	
20	303PW36140	SHAFT UPPER EXIT DRIVE			1	1	1	
21	2BL21430	GEAR EXIT Z20			2	2	2	
22	303NB31010	GEAR Z35R			1	1	1	
23	303NB36300	SPRING GUIDE PAPER PRESS			2	2	2	
24	7YZM210009++H01	ACCESS.EDGING	Safety Critical Component part 2		1	1	1	
25	7YZM610001++H01	ACCESS SADDLE	Safety Critical Component part 2		2	2	2	
26	7YZM110001++H01	ACCESS.BUSHING	Safety Critical Component part 2		1	1	1	
101	7BB700412H	+BIND T.T S SCREW 4X12 SR						
102	7BB700408H	+BIND T.T S SCREW 4X8 SR						
103	7BB782308H	+TP-FLAT T.T S SCREW 3X8 SR(BLACK)						

• Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.

・イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。

FIG. 3 Paper Feed Section 1

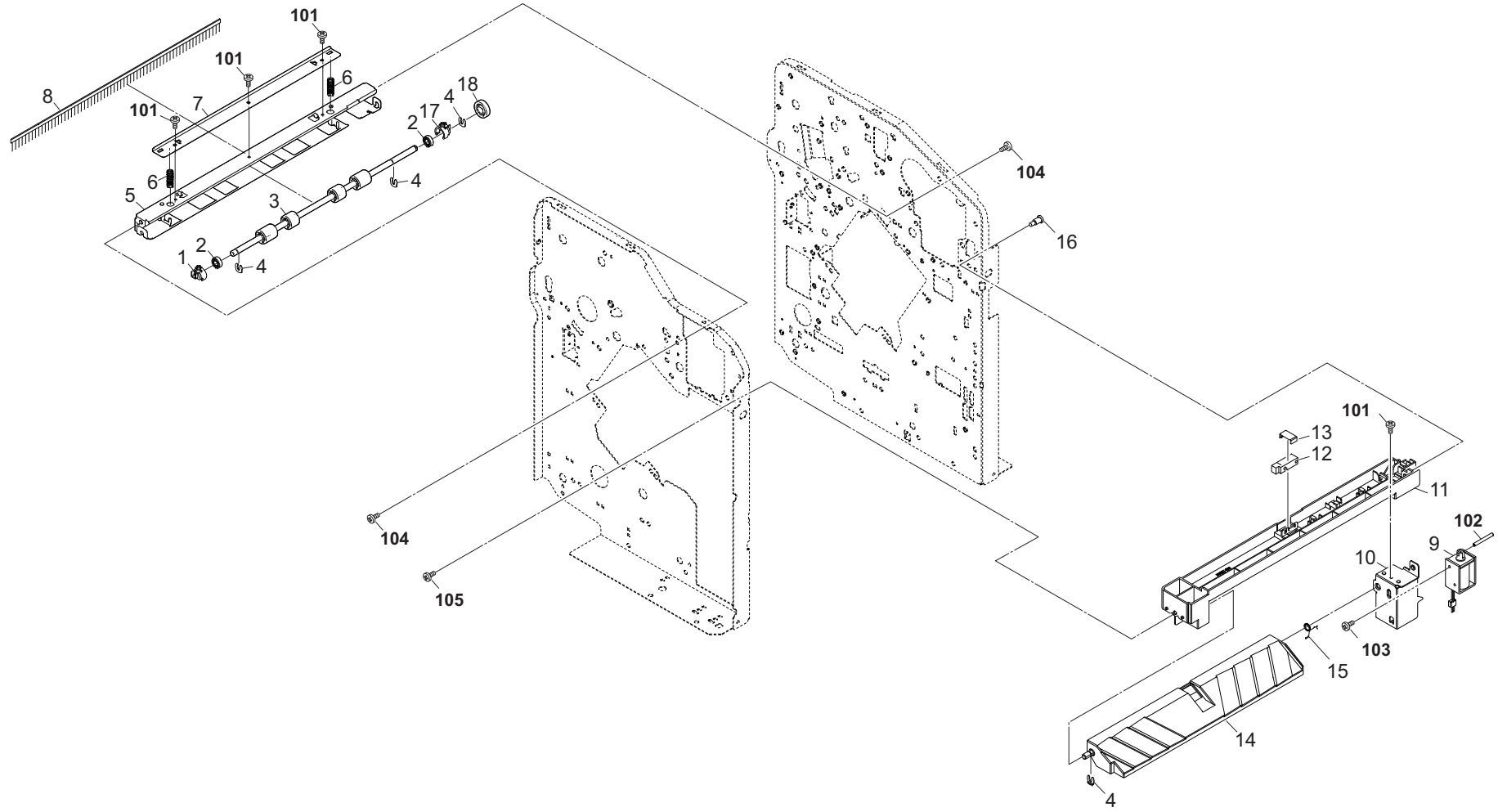






FIG. 4 Paper Feed Section 2

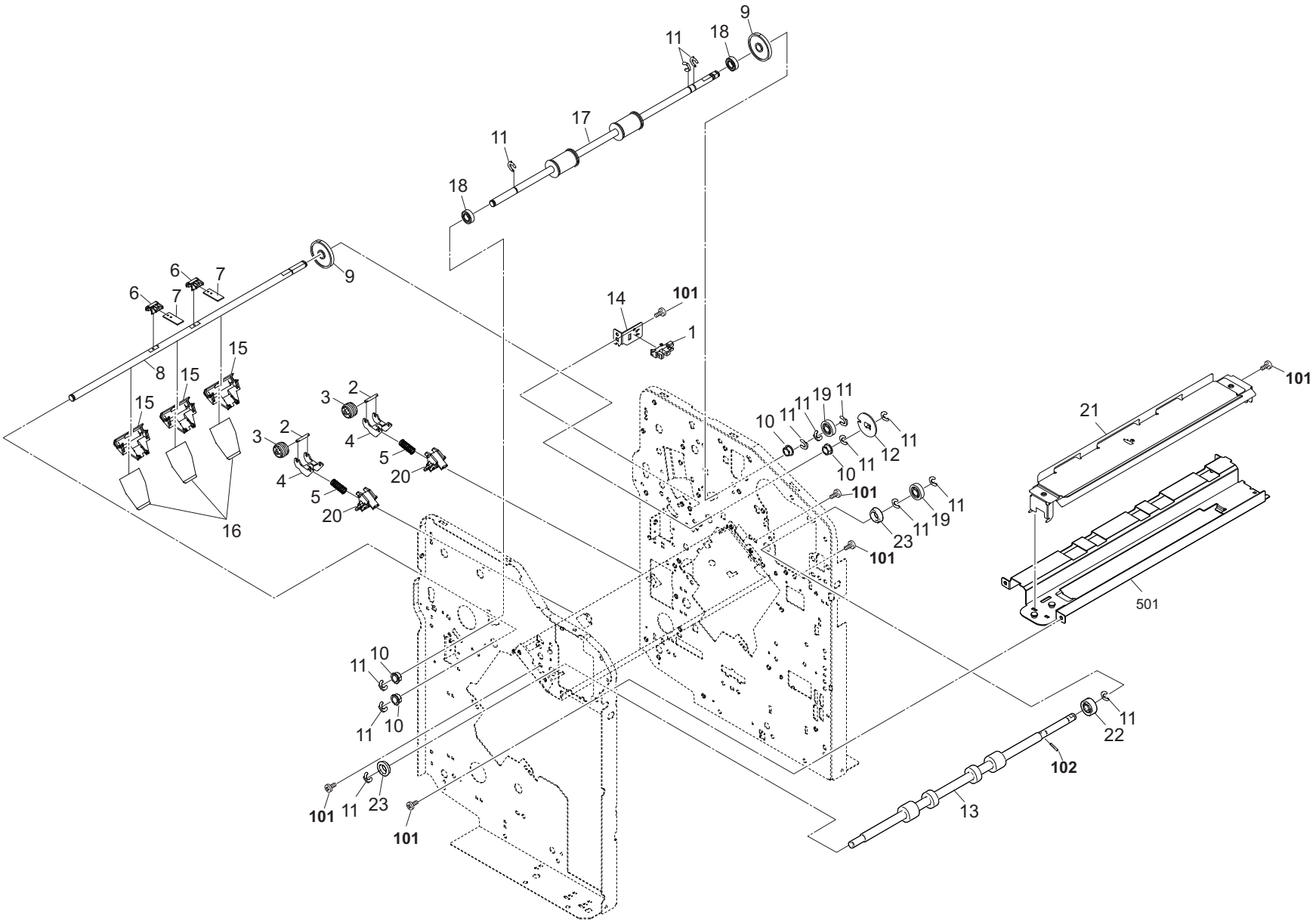




FIG. 5 Paper Conveying Section

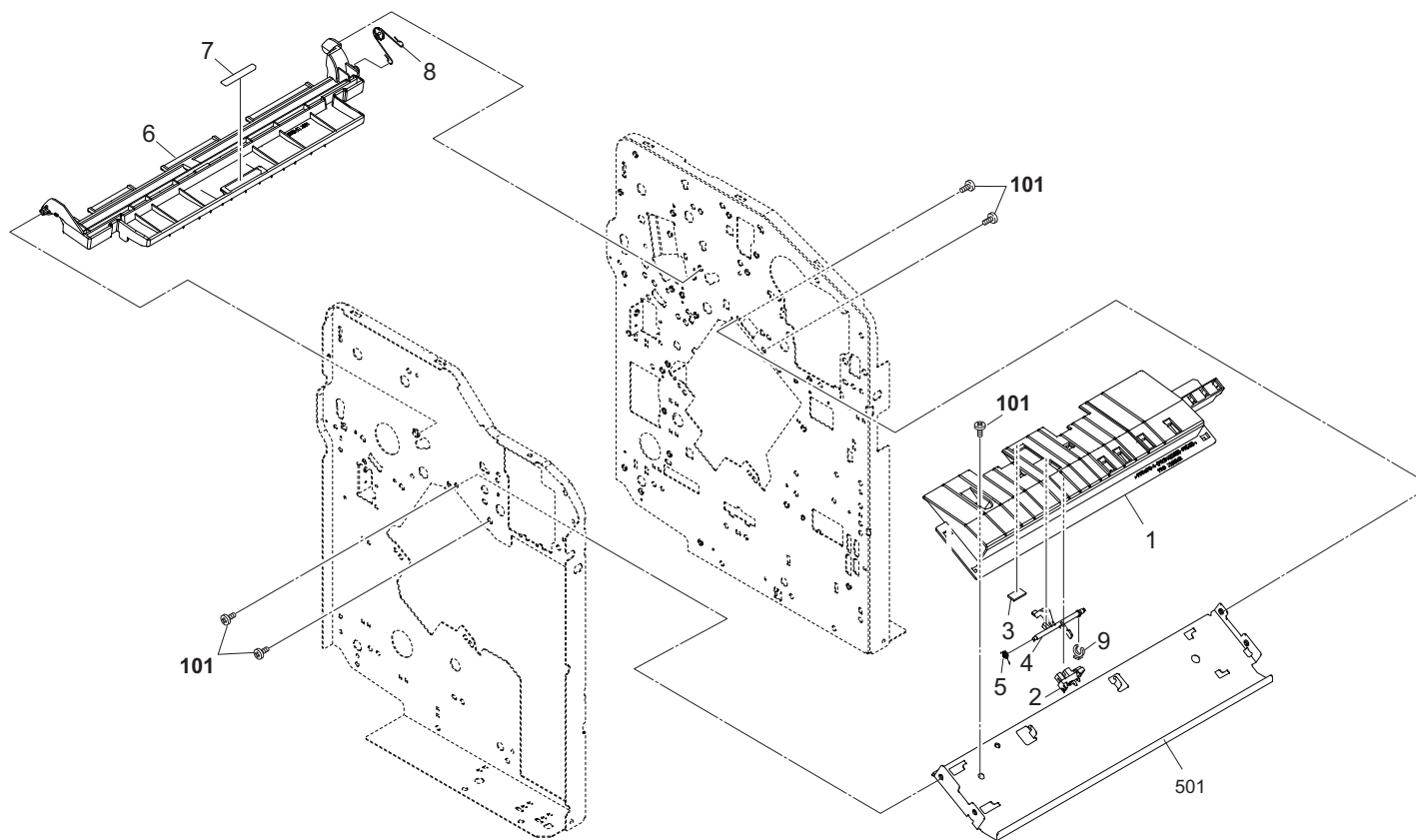


FIG. 5 Paper Conveying Section

3PV-2

Ref. No. 番号	Part.No. 部品番号	Description 部品名称	Notes 備考	Revision 改訂	Quantity 個数			
					100 (日本)	120	230	240
1	303PV24020	GUIDE CONVEYING LOWER			1	1	1	
2	302P794010	PARTS SENSOR OPT. SP			1	1	1	
3	303NF06340	CUSHION ACTUATOR			1	1	1	
4	303NC24041	ACTUATOR CONVEYING		2:Design-chg.	1	1	1	
5	302K928190	SPRING-TORSION SWITCHBACK		1:Part No-chg.	1	1	1	
6	303PV24010	GUIDE CONVEYING UPPER			1	1	1	
7	303PV34020	LABEL D			1	1	1	
8	303NB24220	SPRING GUIDE HOLD			1	1	1	
9	5MVX111DN007	STOPPER 3		2:Add	1	1	1	
101	7BB700408H	+BIND T.T S SCREW 4X8 SR						

• Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.

・イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。

FIG. 6 Staple Section

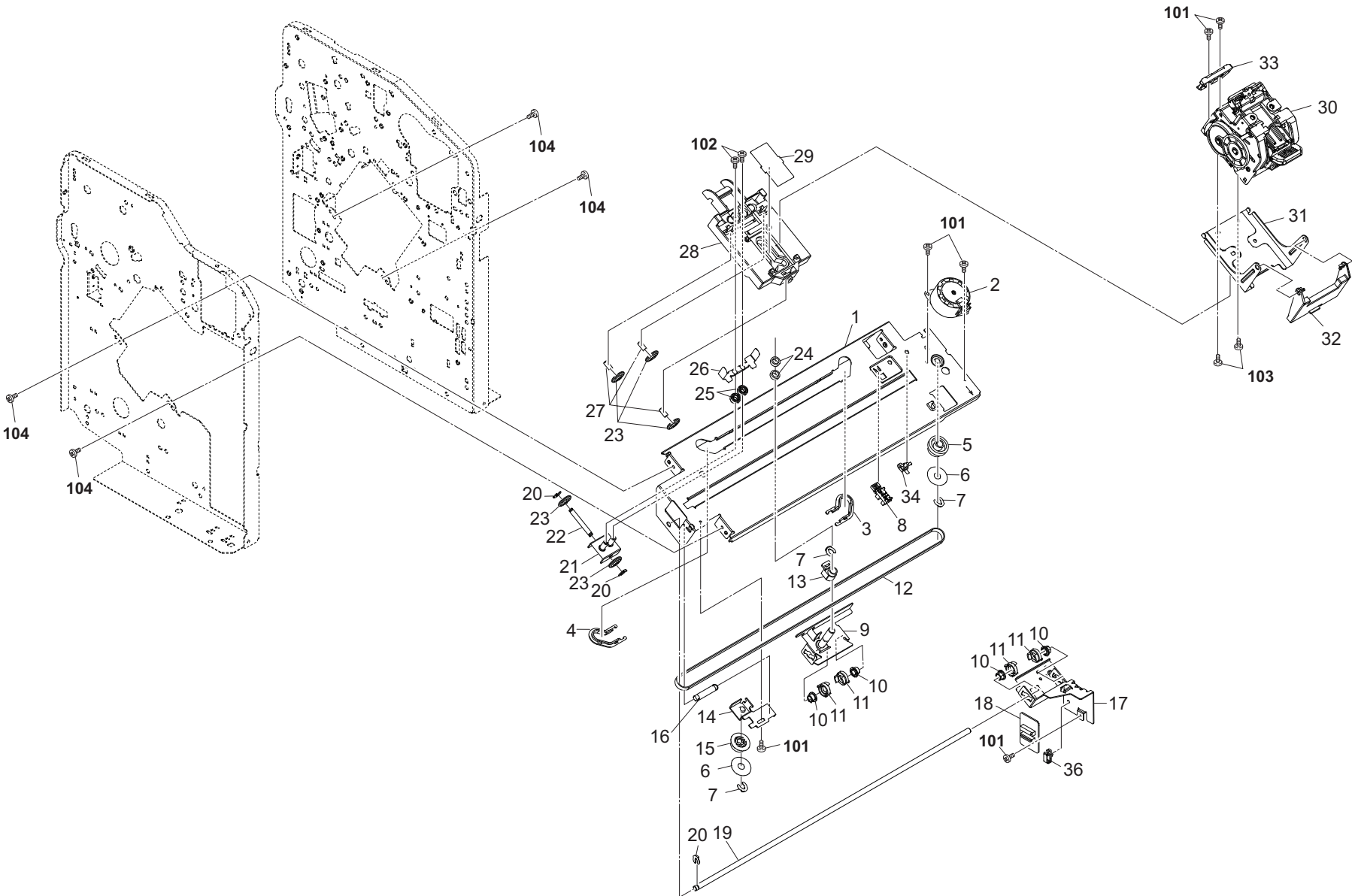




FIG. 7 Middle Tray Section

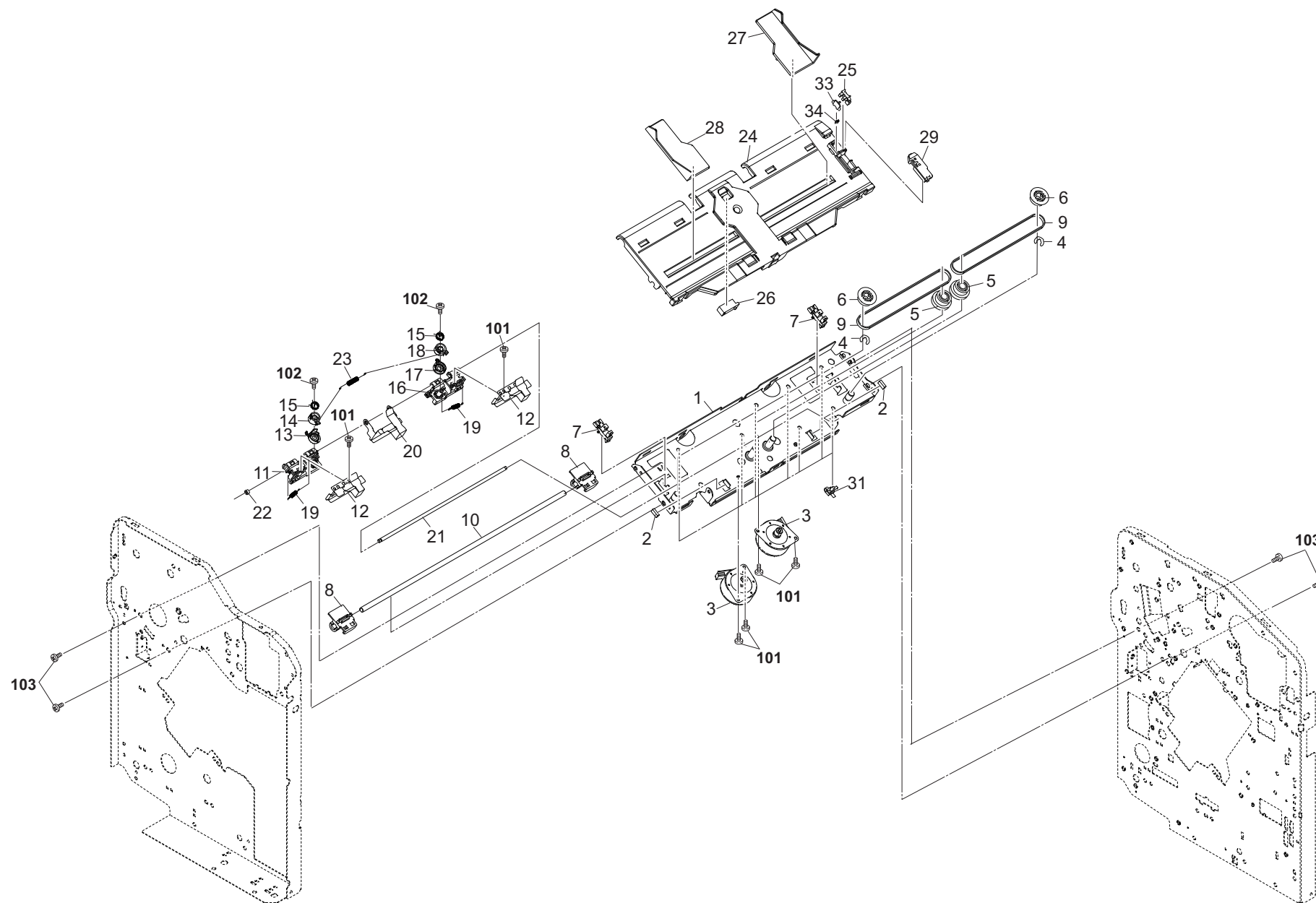






FIG. 8 Main Tray Section

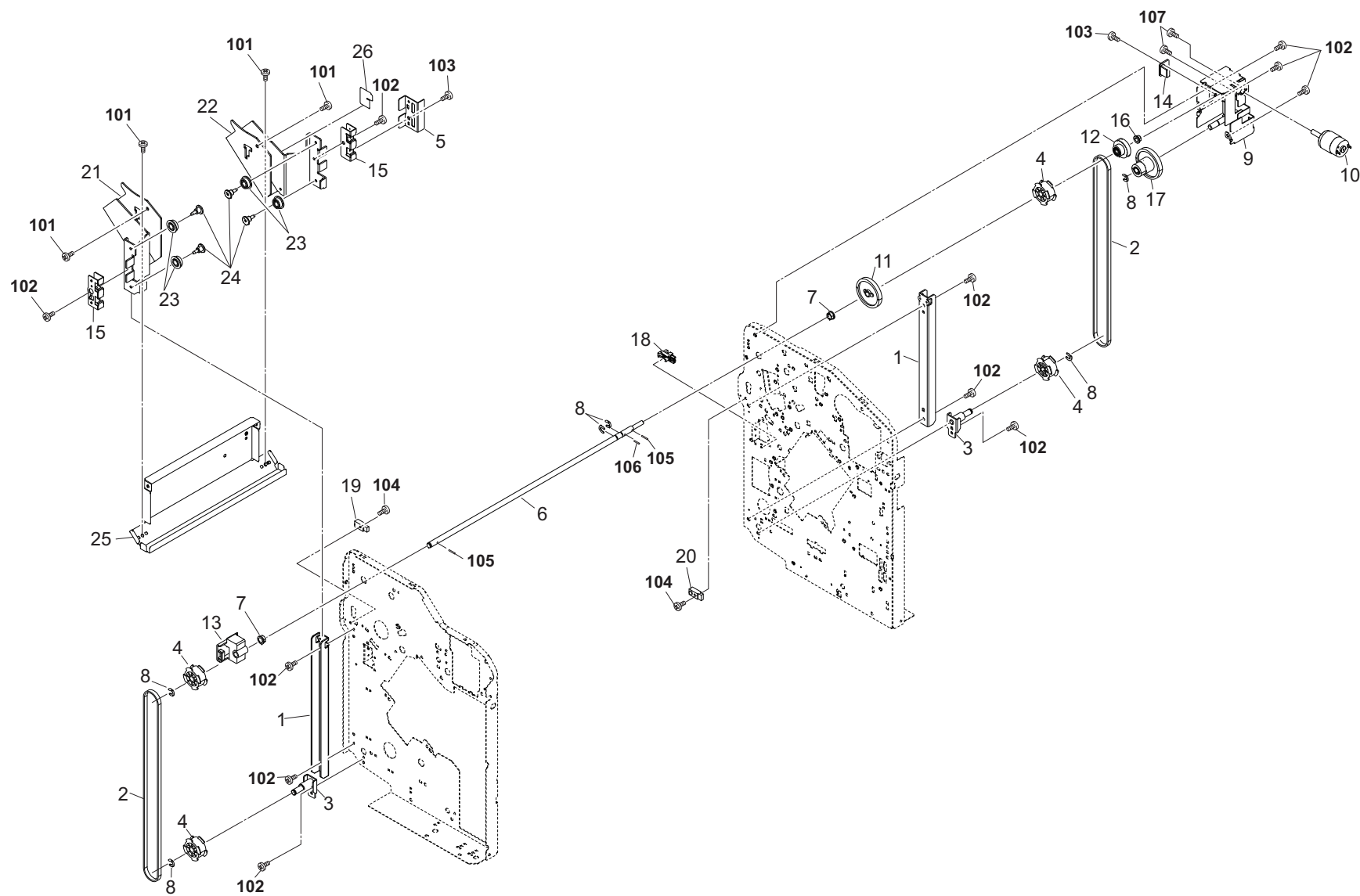




FIG. 9 Drive Section & Electrical Components

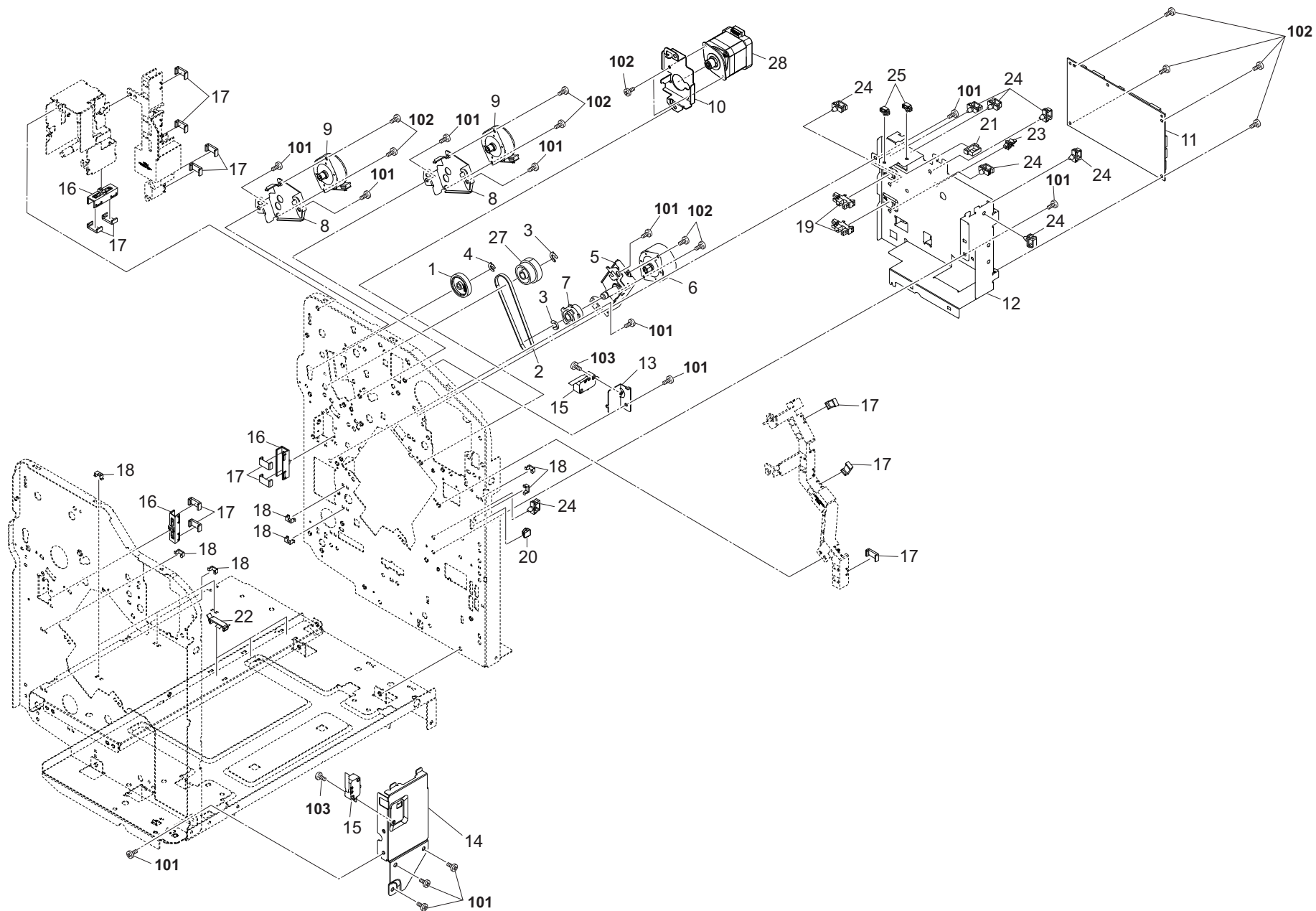




FIG. 10 Exit Section

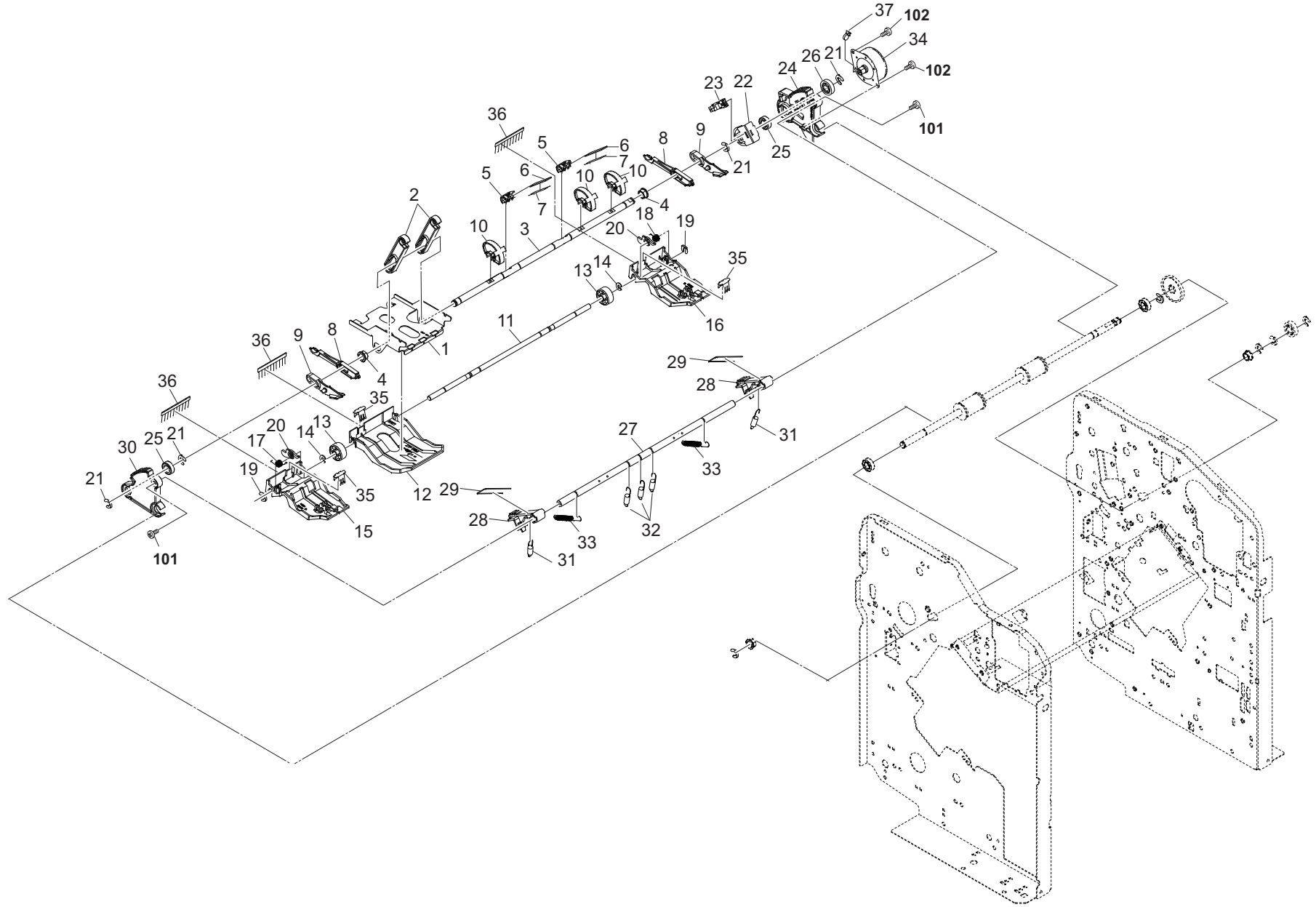




FIG. 11 Wire Section

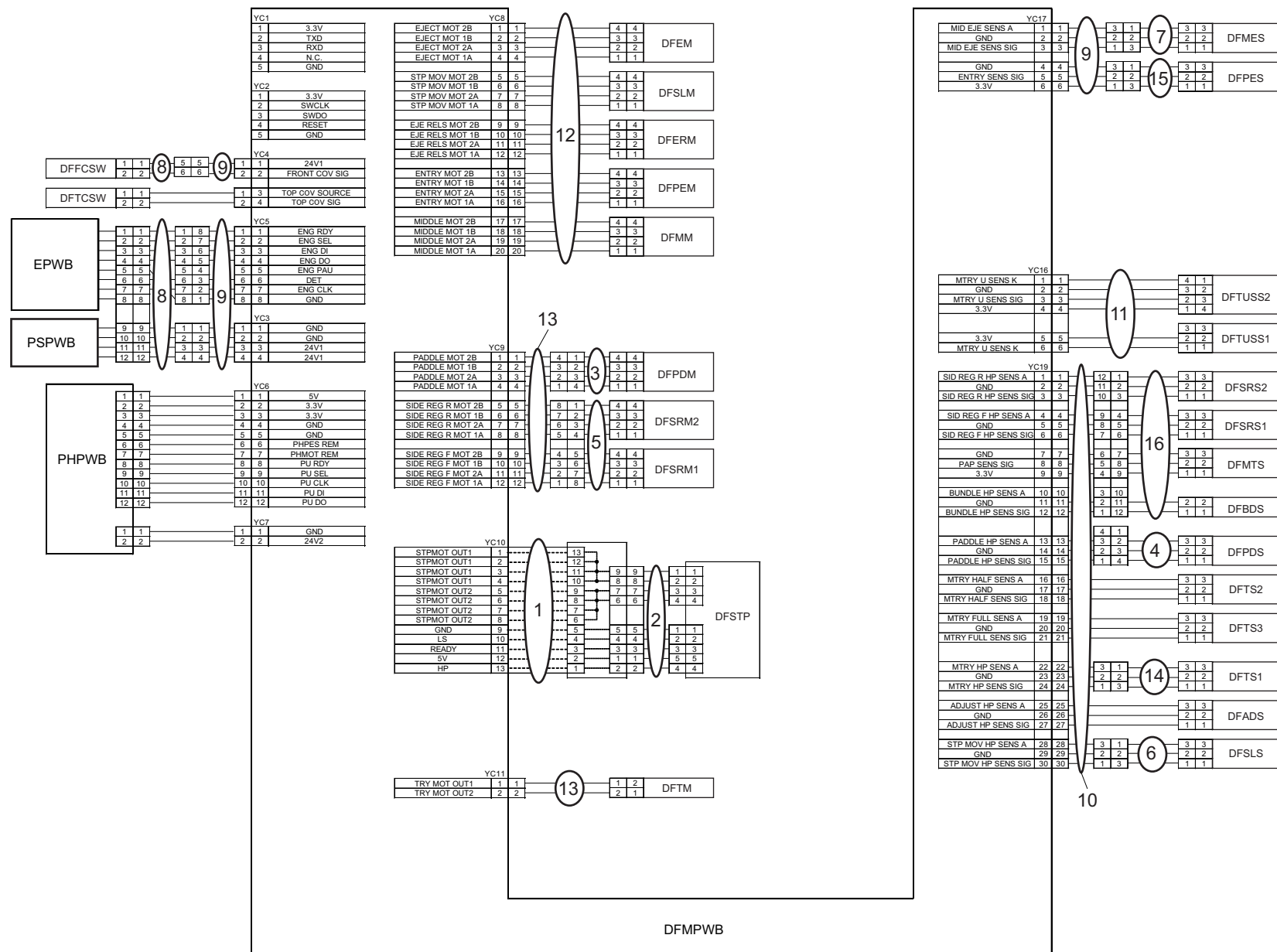






FIG. 12 Accessories & Option

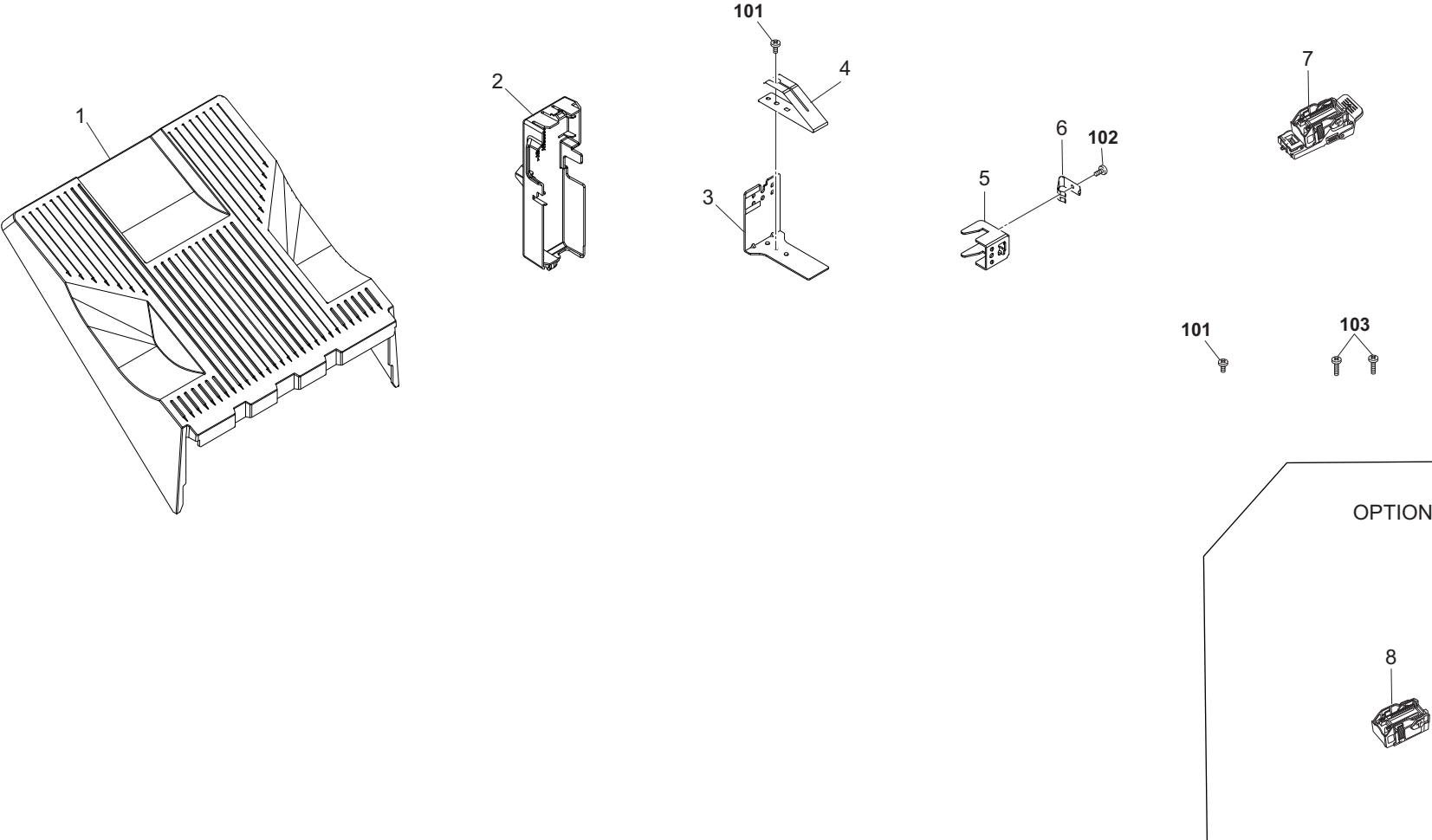


FIG. 12 Accessories &amp; Option

3PV

Ref. No. 番号	Part.No. 部品番号	Description 部品名称	Notes 備考	Revision 改訂	Quantity 個数			
					100(日本)	120	230	240
1	303PW37040	TRAY MAIN			1	1	1	
2	303PW02180	COVER INTERLOCK SW			1	1	1	
3	303PW02200	PLATE HOLDER EARTH			1	1	1	
4	303PG02050	PLATE EARTH			1	1	1	
5	303PW02150	PLATE JOINT REAR			1	1	1	
6	302H002360	GROUND SCANNER			1	1	1	
7	303JY38750	CARTRIDGE EH590			1	1	1	
8	1903JY0000	SH-10/STAPLE HOLDER	OPTION		1	1	1	
101	7BB700408H	+BIND T.T S SCREW 4X8 SR						
102	7BB700308H	+BIND T.T S SCREW 3X8 SR						
103	7BB700316H	+BIND T.T S SCREW 3X16 SR						

• Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.

・イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。

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# DF-5120

June 2018  
Rev.3

**[CONFIDENTIAL]**

FOR AUTHORIZED KYOCERA ENGINEERS ONLY. DO NOT DISTRIBUTE TO NON-AUTHORIZED PARTIES.

**Items listed in the revision columns are defined as follows.**

Item	Description
Add	Add a new part
Del	Delete a part
Design-chg.	A design changed part (Parts number version up)
Part No.-chg.	A part number is changed to other one.
Quantity-chg.	Change Quantity of parts to use
Others	Other changes
Correction	Correction

**Revision history**

Rev.	Date	Remarks

**Symbols in the parts list**

- Parts without a Ref.No. in the illustration indicate they are not supplied.
- Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.
- Parts with "\*" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "\*\*" are component parts or sub-assembly with "\*" appearing immediately above them.
- Safety Critical Component parts<sup>1,2</sup> described in the Note column are safety standard important parts. Therefore, please make sure to use the parts listed on the parts list.  
In case if you would like to place the order for Safety Critical Component parts 2, please understand that it might take more time to deliver them.

**[CONFIDENTIAL]**

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**改訂欄記載項目の内容は以下の通りです。**

記載項目	内容
Add	新規部品の追加
Del	部品の削除
Design-chg.	部品の設変(版数アップ)
Part No.-chg.	部品番号の変更
Quantity-chg.	部品の個数変更
Others	その他の変更
Correction	誤記訂正

**改訂履歴**

Rev.	改訂日	備考

**記号の見方**

イラスト中で Ref 番号がない部品は供給できません。  
イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。  
部品番号欄の・印は、組立部品の単品部品及び準組立部品を表わします。  
部品番号欄の\*\*印は、準組立部品の単品部品を表わします。  
Notes 欄に記載している Safety Critical Component parts<sup>1,2</sup> は、安全規格重要部品のため、必ずパーツリスト掲載品目の部品を使用してください。  
尚 Safety Critical Component parts 2 については、通常より納期に時間がかかる場合があります。

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FIG. 1 Covers

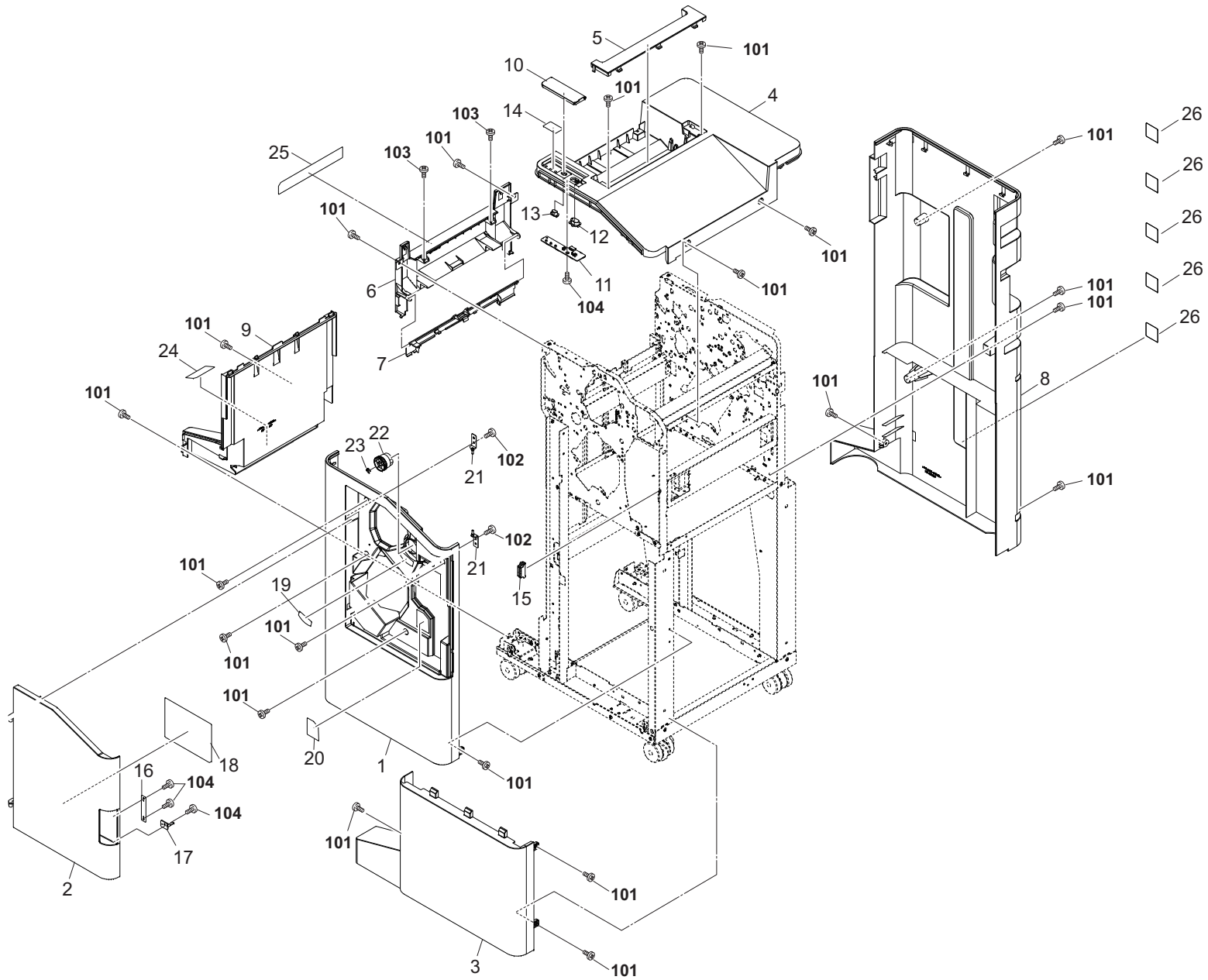


FIG. 1 Covers

3PW-1

Ref. No. 番号	Part.No. 部品番号	Description 部品名称	Notes 備考	Revision 改訂	Quantity 個数			
					100(日本)	120	230	240
1	303PW04021	COVER FRONT		1:Design-chg.	1	1	1	
2	303PW04030	COVER FRONT OPEN			1	1	1	
3	303PW04060	COVER FRONT LOWER			1	1	1	
4	303PW04010	COVER TOP			1	1	1	
5	303PW04040	COVER TOP B			1	1	1	
6	303PW04070	COVER MAIN EXIT			1	1	1	
7	303PW28010	GUIDE TURN			1	1	1	
8	303PW04050	COVER REAR			1	1	1	
9	303PW04080	COVER LEFT LOWER			1	1	1	
10	303PW04090	COVER OPERATION			1	1	1	
11	303NB94030	PARTS PWB OPERATION ASSY SP			1	1	1	
12	303PG04090	KEY STAPLER			1	1	1	
13	303NB04240	KEY SELECT			1	1	1	
14	303PW34090	SHEET OPERATION			1	1	1	
15	302H004660	MAGNET CATCH			1	1	1	
16	5MMS626SD003	PLATE MAGCHATCH			1	1	1	
17	303PW04100	LEVER SET SW			1	1	1	
18	303PW34010	LABEL OPERATION			1	1	1	
19	303PW34060	LABEL D3			1	1	1	
20	303PW34100	LABEL DISPOSAL TANK			1	1	1	
21	303NC04151	FULCRUM-PLATE FRONT			2	2	2	
22	303NB04200	HANDLE JAM REMOVENT			1	1	1	
23	2BC06910	STOPPER 6			1	1	1	
24	303PW34070	LABEL CAUTION MAIN TRAY			1	1	1	
25	303PW34080	LABEL MANUAL STAPLER			1	1	1	
26	303PW04110	LABEL COVER REAR			5	5	5	
101	7BB782410H	+TP-FLAT T.T S SCREW 4X10 SR(BLACK)						
102	7BB200410H	+BIND T.T P SCREW 4X10						
103	7BB280410H	+BIND T.T P SCREW 4X10(BLACK)						
104	7BB200308H	+BIND T.T P SCREW 3X8						

• Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.

• イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。



FIG. 2 Frames

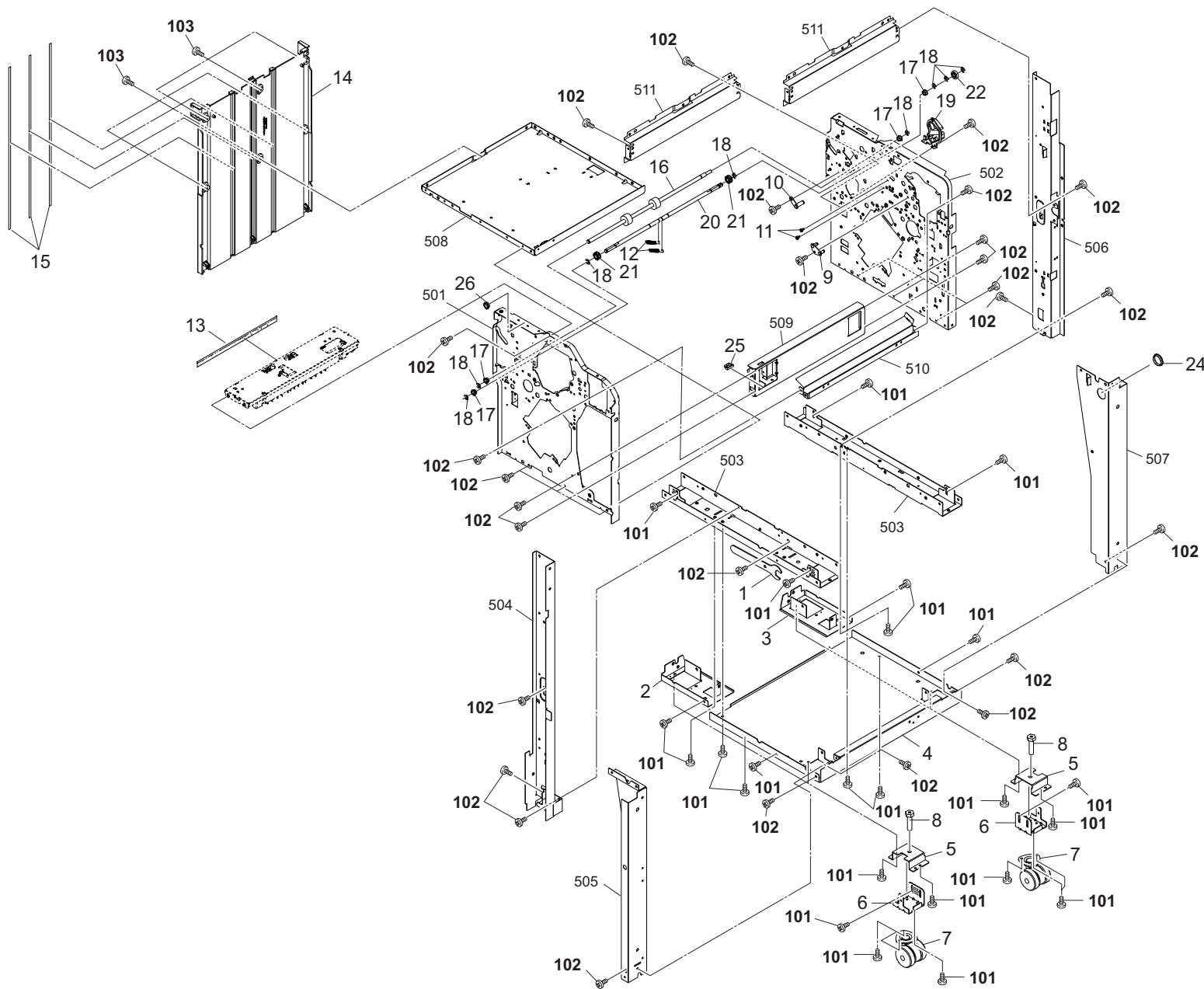


FIG. 2 Frames

3PW-2

Ref. No. 番号	Part.No. 部品番号	Description 部品名称	Notes 備考	Revision 改訂	Quantity 個数			
					100(日本)	120	230	240
1	303LT03130	SPANNER			1	1	1	
2	303NB02041	BASE LEFT FRONT			1	1	1	
3	303NB02281	BASE LEFT REAR			1	1	1	
4	303PW02030	BASE RIGHT			1	1	1	
5	303NB02220	PLATE HOLDER CASTER			4	4	4	
6	303NB02211	PLATE CASTER			4	4	4	
7	302N202011	CASTER 100 CN			4	4	4	
8	303LT03140	BOLT M10L40			4	4	4	
9	303NB31030	MOUNT FEED IDLE			1	1	1	
10	303NB31110	PIN EJECT DRIVE			1	1	1	
11	302GR25241	PIN GUIDE CHUTE			2	2	2	
12	303NB36300	SPRING GUIDE PAPER PRESS			2	2	2	
13	303PW24150	STATIC-ELIMINATOR SUB EJECT			1	1	1	
14	303PW02120	PARTITION FINISHER			1	1	1	
15	303PW02170	FILM PARTITION			3	3	3	
16	303PW94080	PARTS ROLLER EXIT SP			1	1	1	
17	28107310	BUSH 8			4	4	4	
18	2BC06910	STOPPER 6			8	8	8	
19	303NB36050	DUCT UPPER GUIDE WIRE 1	Safety Critical Component part 2		1	1	1	
20	303PW36140	SHAFT UPPER EXIT DRIVE			1	1	1	
21	2BL21430	GEAR EXIT Z20			2	2	2	
22	303NB31010	GEAR Z35R			1	1	1	
23				2:Del				
24	7YZM110003++H01	ACCESS.BUSHING	Safety Critical Component part 2		1	1	1	
25	7YZM210009++H01	ACCESS.EDGING	Safety Critical Component part 2		1	1	1	
26	7YZM110001++H01	ACCESS.BUSHING	Safety Critical Component part 2		1	1	1	
101	7BB700412H	+BIND T.T S SCREW 4X12 SR						
102	7BB700408H	+BIND T.T S SCREW 4X8 SR						
103	7BB782308H	+TP-FLAT T.T S SCREW 3X8 SR(BLACK)						

• Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.

・イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。

FIG. 3 Paper Feed Section 1

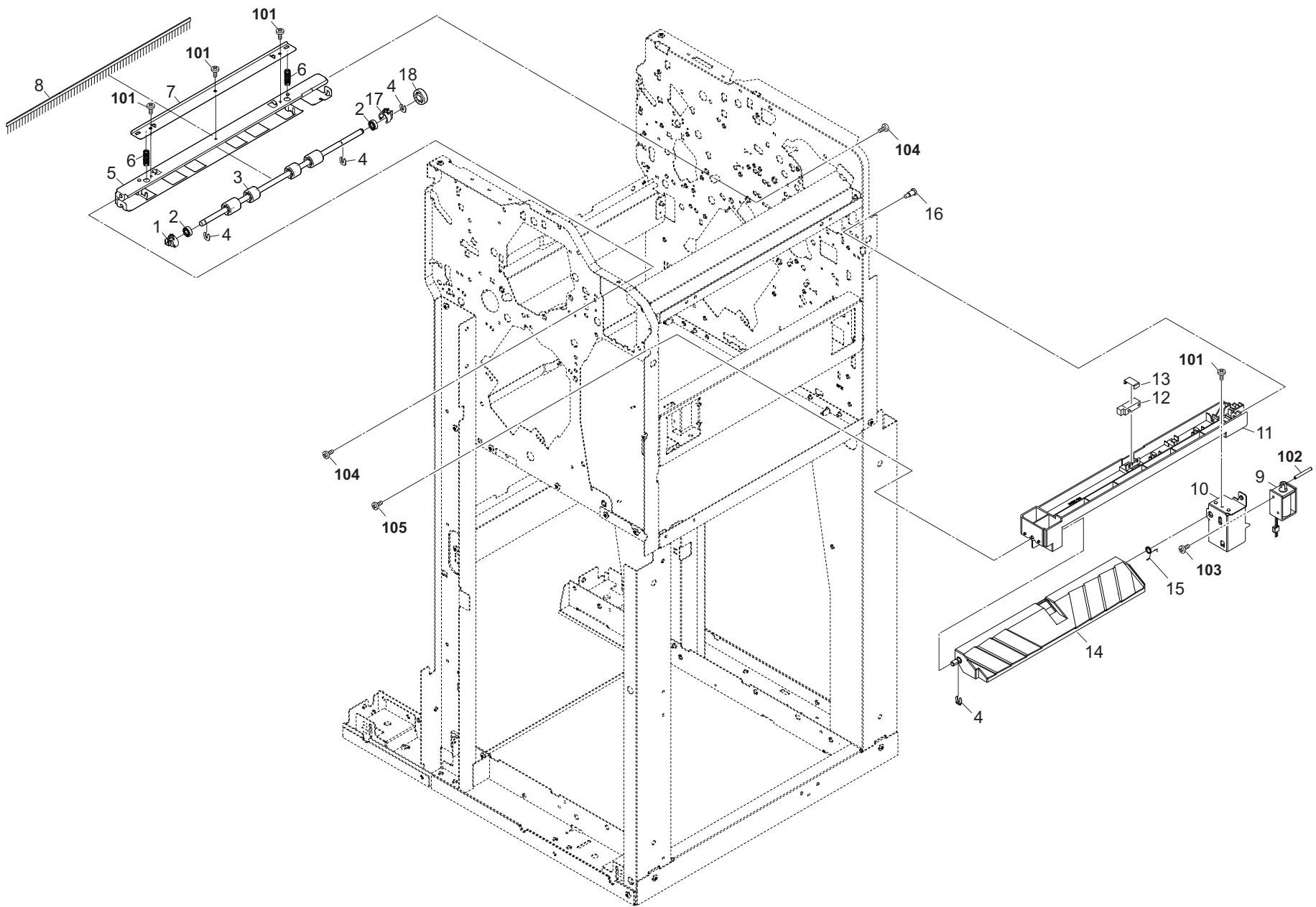




FIG. 4 Paper Feed Section 2

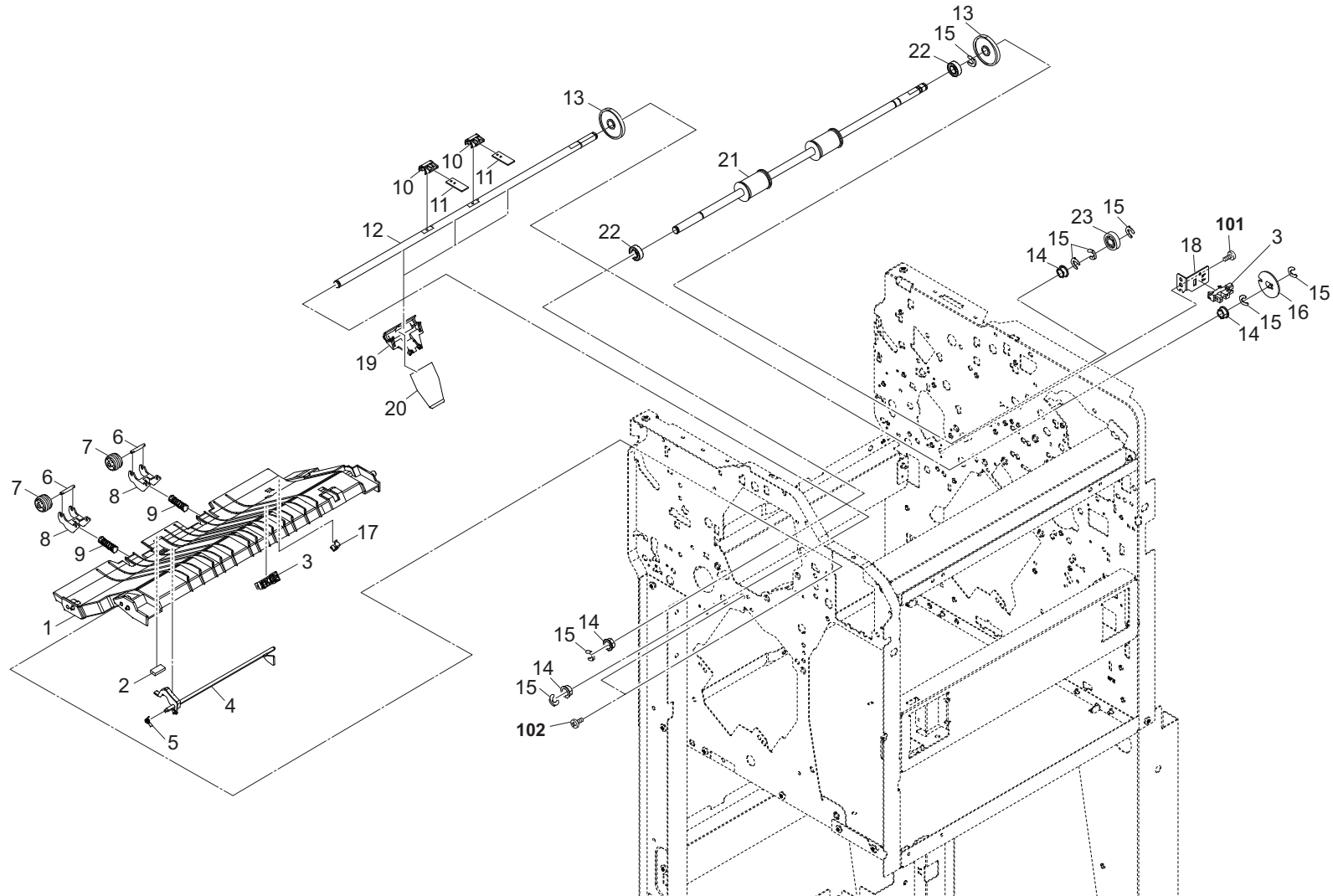




FIG. 5 Paper Conveying Section

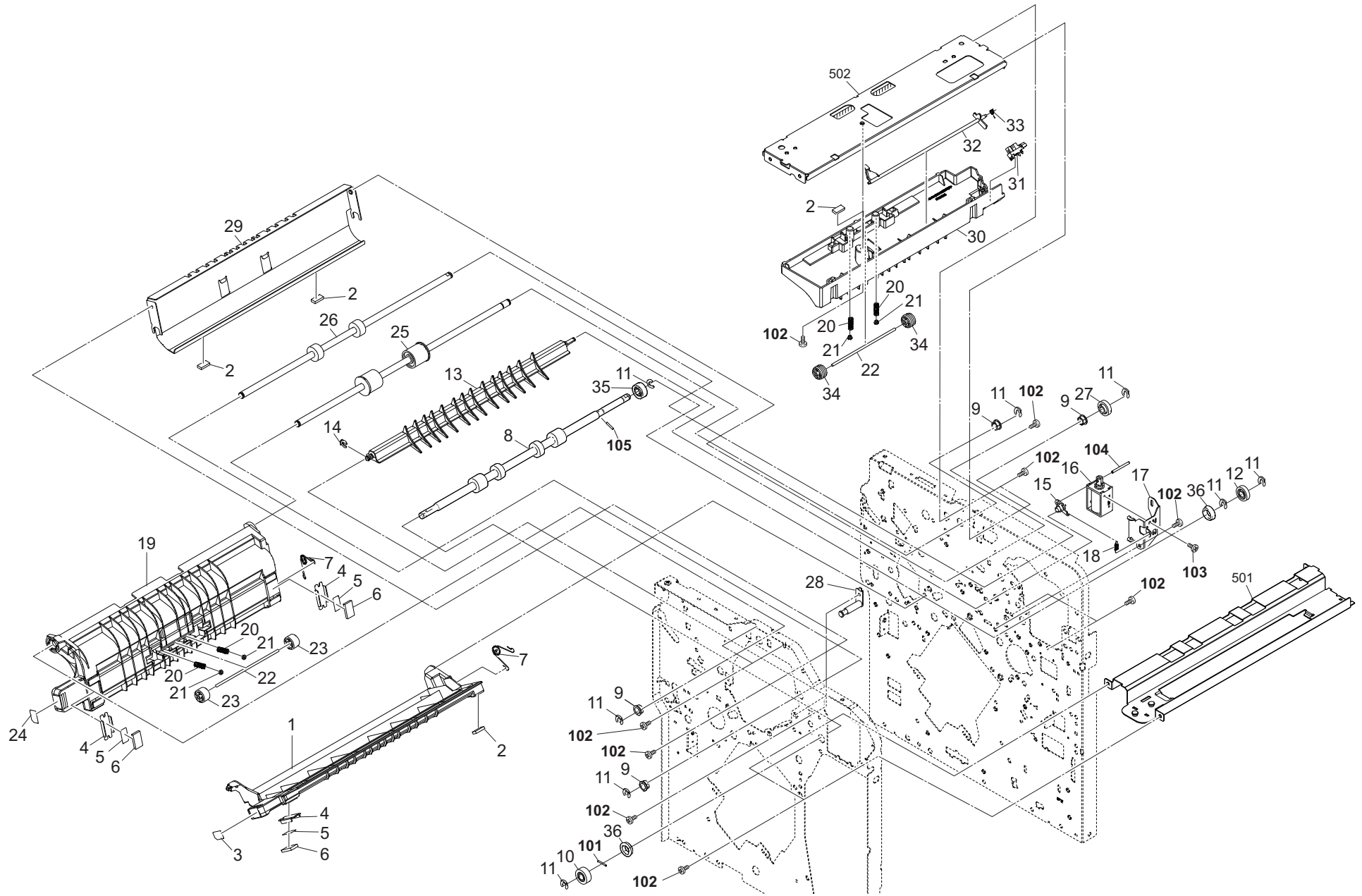






FIG. 6 Staple Section

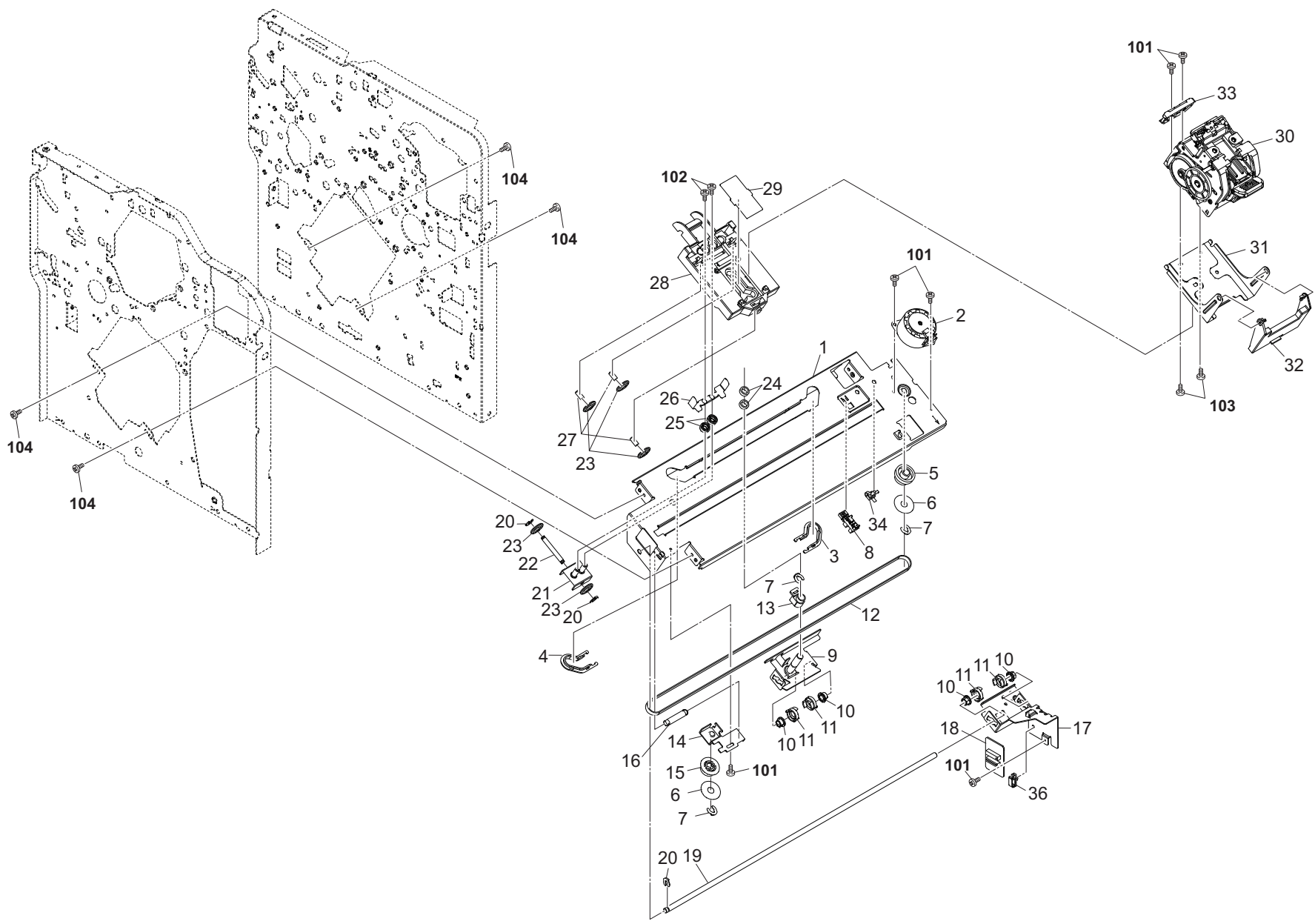




FIG. 7 Middle Tray Section

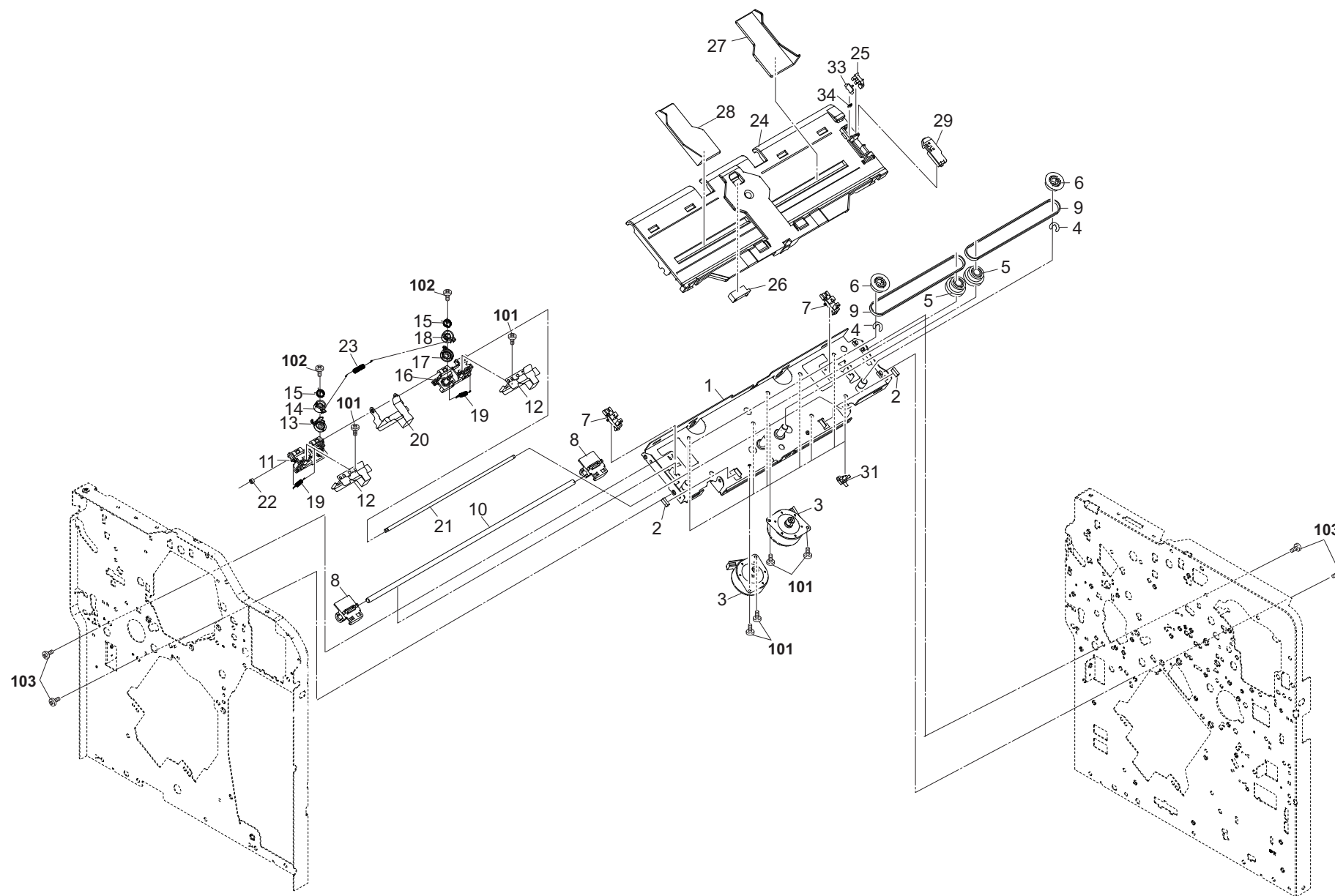




FIG. 8 Main Tray Section

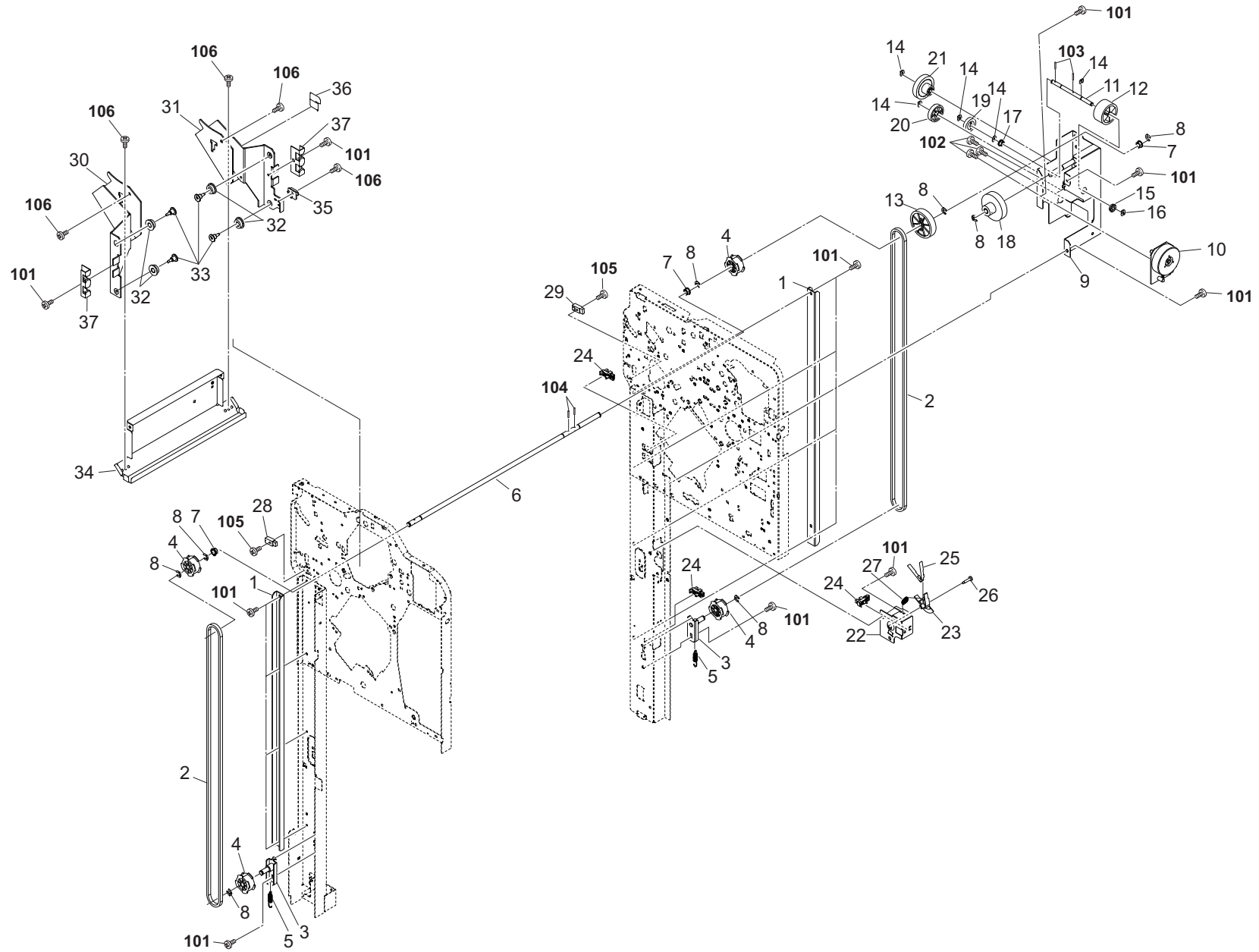




FIG. 9 Drive Section & Electrical Components

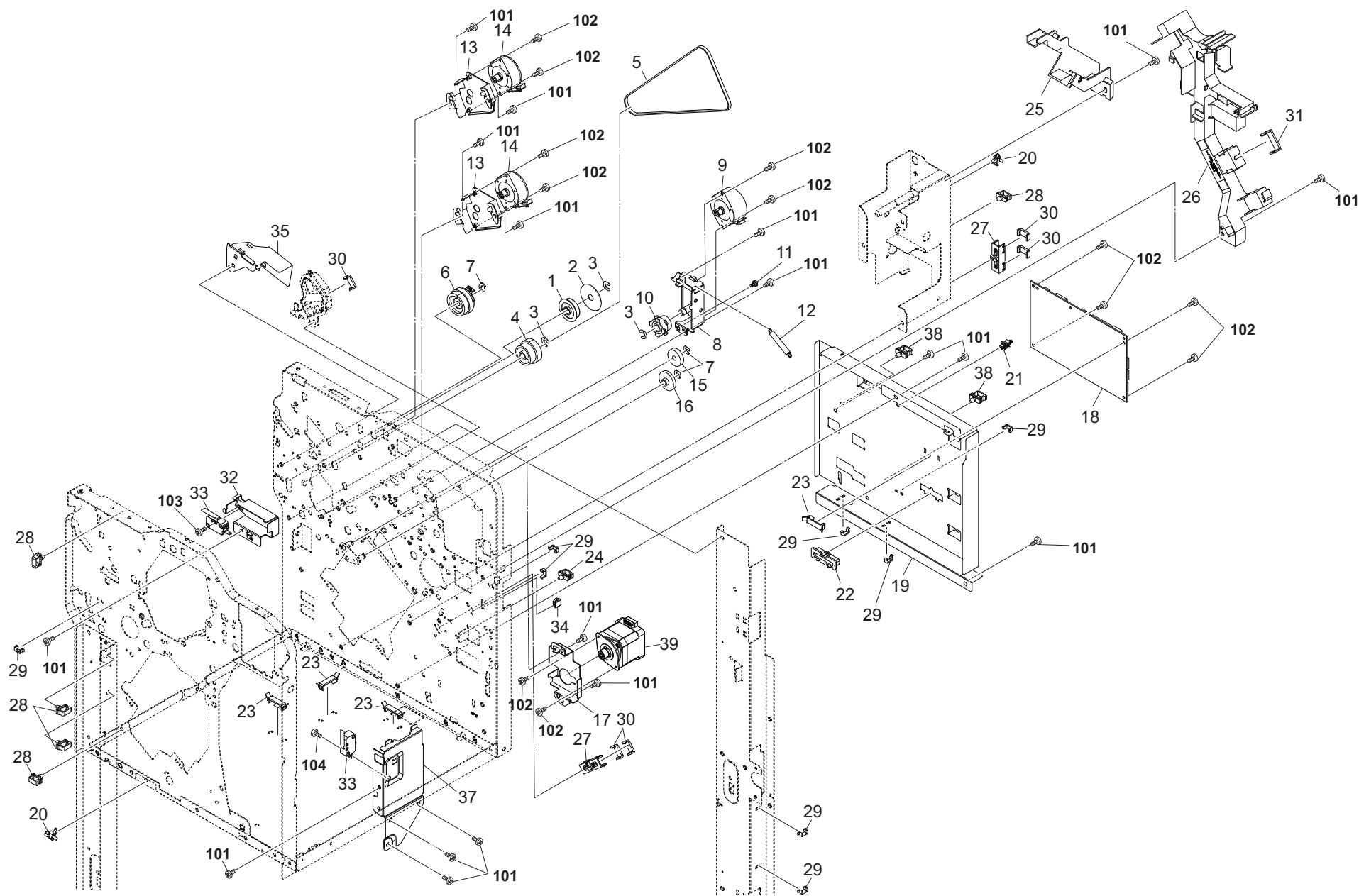


FIG. 9 Drive Section &amp; Electrical Components

3PW-2

Ref. No. 番号	Part.No. 部品番号	Description 部品名称	Notes 備考	Revision 改訂	Quantity 個数			
					100(日本)	120	230	240
1	303NB31130	PULLEY P42 EXIT			1	1	1	
2	303H322140	FLANGE 36			1	1	1	
3	2BC06910	STOPPER 6			3	3	3	
4	303NB31100	GEAR Z35L-P42			1	1	1	
5	303NB31090	BELT 504			1	1	1	
6	302KV44041	CLUTCH 50 Z35R	Safety Critical Component part 1		1	1	1	
7	5MVX111DN003	RING STOPPER/A-49 FEED A4			3	3	3	
8	303NB31080	MOUNT EJECT DRIVE			1	1	1	
9	303NB94040	PARTS MOTOR-PM MOVING SP	Safety Critical Component part 1		1	1	1	
10	303NB31070	GEAR Z35R-P35			1	1	1	
11	3CZ02230	PIN,HOOK FULCRUM			1	1	1	
12	27302160	SPRING,RELEASE LEVER			1	1	1	
13	303NB31120	MOUNT CONVEYING			2	2	2	
14	302HN44100	MOTOR REVERSE	Safety Critical Component part 1		2	2	2	
15	303K531040	GEAR 42			1	1	1	
16	303K531120	GEAR 48 LOOP ROLLER			1	1	1	
17	303PW31010	MOUNT FEED IN DRIVE			1	1	1	
18	303PW94010	PARTS PWB DF MAIN ASSY SP			1	1	1	
19	303NB39011	MOUNT PWB			1	1	1	
20	7YZM410002++H01	ACCESS.BAND	Safety Critical Component part 2		2	2	2	
21	7YZM510007++H01	ACCESS.SPACER	Safety Critical Component part 2		1	1	1	
22	303JY38601	EDGING FFC			1	1	1	
23	7YZM390015++H01	ACCESS.CLAMP	Safety Critical Component part 2		4	4	4	
24	7YZM610017++H01	ACCESS.SADDLE	Safety Critical Component part 2		1	1	1	
25	303NB39021	GUIDE WIRE REAR LEFT	Safety Critical Component part 2		1	1	1	
26	303NB39031	GUIDE WIRE REAR RIGHT	Safety Critical Component part 2		1	1	1	
27	302LF39050	GUIDE WIRE FRONT PWB	Safety Critical Component part 2		2	2	2	
28	7YZM610001++H01	ACCESS SADDLE	Safety Critical Component part 2		5	5	5	
29	302K931080	WIRE STOPPER	Safety Critical Component part 2		8	8	8	
30	303LL02330	HOLDER WIRE D	Safety Critical Component part 2		5	5	5	
31	303LL02180	HOLDER WIRE A	Safety Critical Component part 2		1	1	1	
32	303NB36330	MOUNT INTERLOCK UPPER GUIDE			1	1	1	
33	2FB27160	INTER LOCK SWITCH	Safety Critical Component part 1		2	2	2	
34	7YCC03B1003+H01	CONNECTOR			1	1	1	
35	303NB28200	MOUNT PI SET			1	1	1	
36				2:Del				
37	303PW02190	MOUNT COVER INTERLOCK SW			1	1	1	
38	7YZM610002++H01	ACCESS SADDLE	Safety Critical Component part 2		2	2	2	
39	303R494040	PARTS MOTOR PAPER FEED SP	Safety Critical Component part 1		1	1	1	
101	7BB700408H	+BIND T.T S SCREW 4X8 SR						
102	7BB700308H	+BIND T.T S SCREW 3X8 SR						
103	7BB700316H	+BIND T.T S SCREW 3X16 SR						
104	7BB600314H	+BIND M SCREW 3X14 R						

• Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.

• イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。



FIG. 10 Punch Section 1

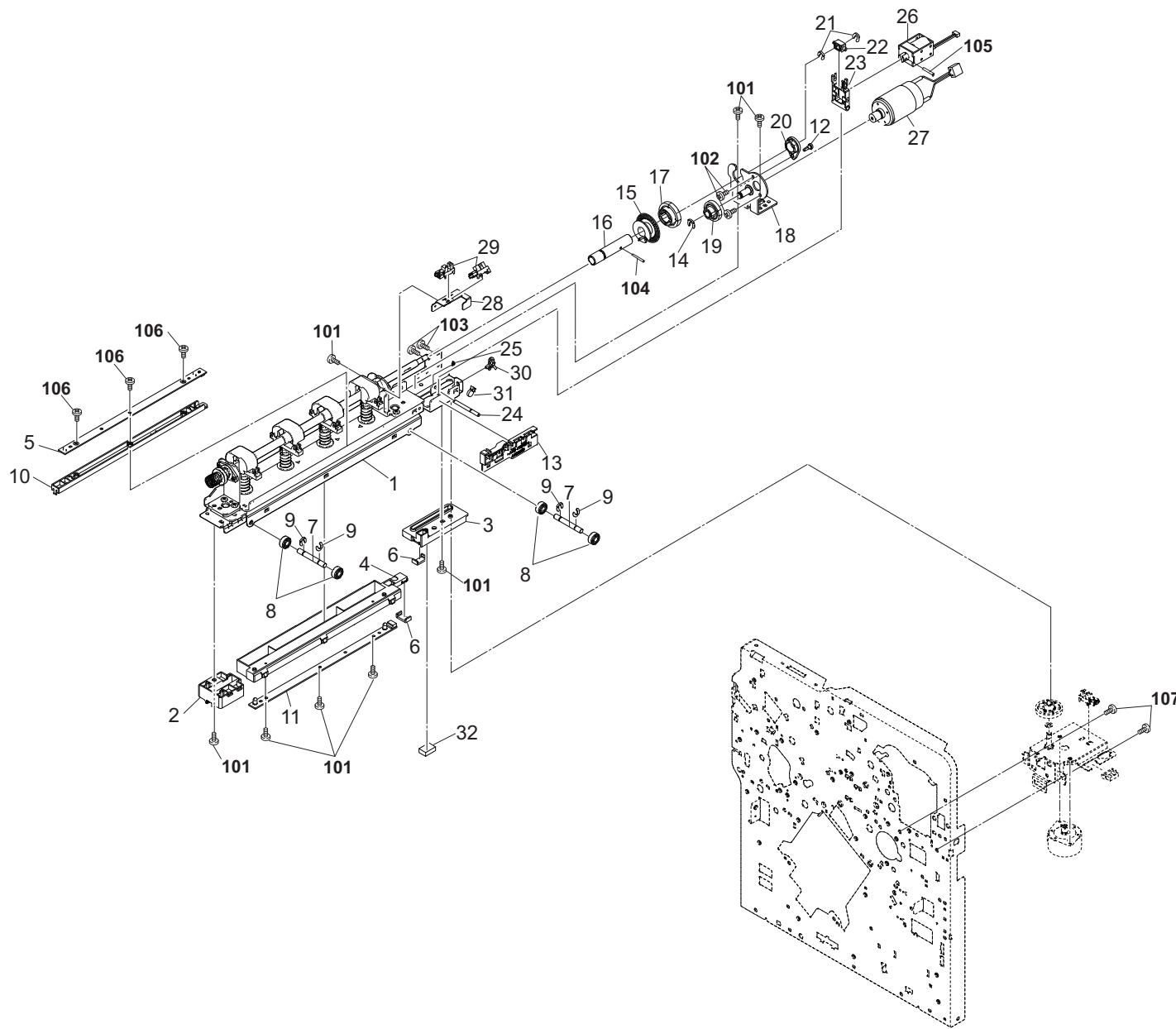


FIG. 10 Punch Section 1

3PW-1

Ref. No. 番号	Part.No. 部品番号	Description 部品名称	Notes 備考	Revision 改訂	Quantity 個数			
					100 (日本)	120	230	240
1	303PW94090	PARTS PUNCH BASE INCH ASSY SP	Inch			1		
1	303PW94100	PARTS PUNCH BASE METRIC ASSY SP	Metric		1		1	
2	303PW35150	GUIDE PUNCH FRONT			1	1	1	
3	303PW35171	GUIDE PUNCH REAR		1:Design-chg.	1	1	1	
4	303PW35140	GUIDE WIRE A	Safety Critical Component part 2		1	1	1	
5	303R194020	PARTS PWB SENSOR A ASSY SP			1	1	1	
6	303LL02330	HOLDER WIRE D	Safety Critical Component part 2		2	2	2	
7	303NK35100	SHAFT PULLEY			2	2	2	
8	302FG07020	PULLEY,CASSETTE RAIL			4	4	4	
9	2BC06980	STOPPER 5			4	4	4	
10	303PW35240	COVER PAPER DETECTION SENSOR			1	1	1	
11	303R194030	PARTS PWB SENSOR B ASSY SP			1	1	1	
12	3033927451	RETAINING PIN,DRAWER			1	1	1	
13	303PW35260	GUIDE WIRE	Safety Critical Component part 2		1	1	1	
14	2BC06910	STOPPER 6			1	1	1	
15	303PW35130	SLIT PUNCH			1	1	1	
16	303PW35160	SHAFT CAM DRIVE			1	1	1	
17	303PW35210	GEAR Z40S CAM DRIVE			1	1	1	
18	303PW35110	MOUNT DRIVE			1	1	1	
19	303PW35220	GEAR Z16S-Z51S IDLE			1	1	1	
20	3H416150	BUSHING REAR			1	1	1	
21	5MVX111DN003	RING STOPPER/A-49 FEED A4			2	2	2	
22	3H416380	COLLAR SHIFT			1	1	1	
23	303PW35180	LEVER SHIFT			1	1	1	
24	303PW35230	SHAFT SHIFT			1	1	1	
25	5MVX111DN007	STOPPER 3/2BT1107 A4			1	1	1	
26	303LJ94140	PARTS SOLENOID PRESSURE PULLEY SP	Safety Critical Component part 1		1	1	1	
27	303PW94020	PARTS MOTOR PUNCH SP	Safety Critical Component part 1		1	1	1	
28	303PW35120	MOUNT PULSE DETECTION			1	1	1	
29	302P794010	PARTS SENSOR OPT. SP			2	2	2	
30	7YZM410002++H01	ACCESS.BAND	Safety Critical Component part 2		1	1	1	
31	7YZM420003++H01	ACCESS.BAND	Safety Critical Component part 2		1	1	1	
32	302H025300	SPONGE FUSER TL		1:Add	1	1	1	
101	7BB700408H	+BIND T.T S SCREW 4X8 SR						
102	7BB607306H	+TP-CUP M SCREW 3X6 R						
103	7BB007304H	+TP-CUP M SCREW 3X4						
104	7BP512520B0CH01	PARALLEL PIN 2.5X20						
105	E0030180	SPRING PIN 3X18						
106	7BB200308H	+BIND T.T P SCREW 3X8						
107	7BB700308H	+BIND T.T S SCREW 3X8 SR						

• Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.

• イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。

FIG. 11 Punch Section 2

3PW

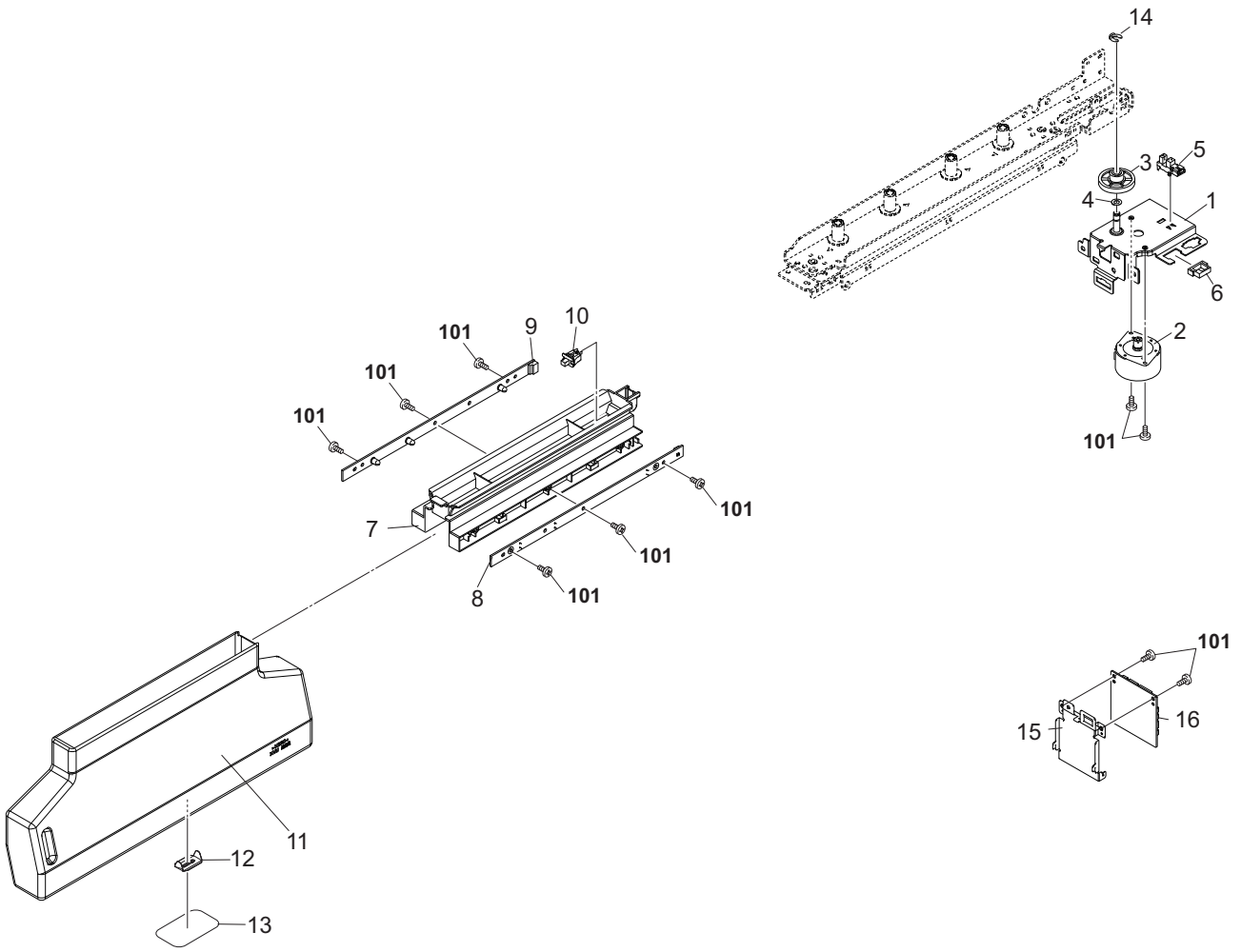




FIG. 12 Exit Section

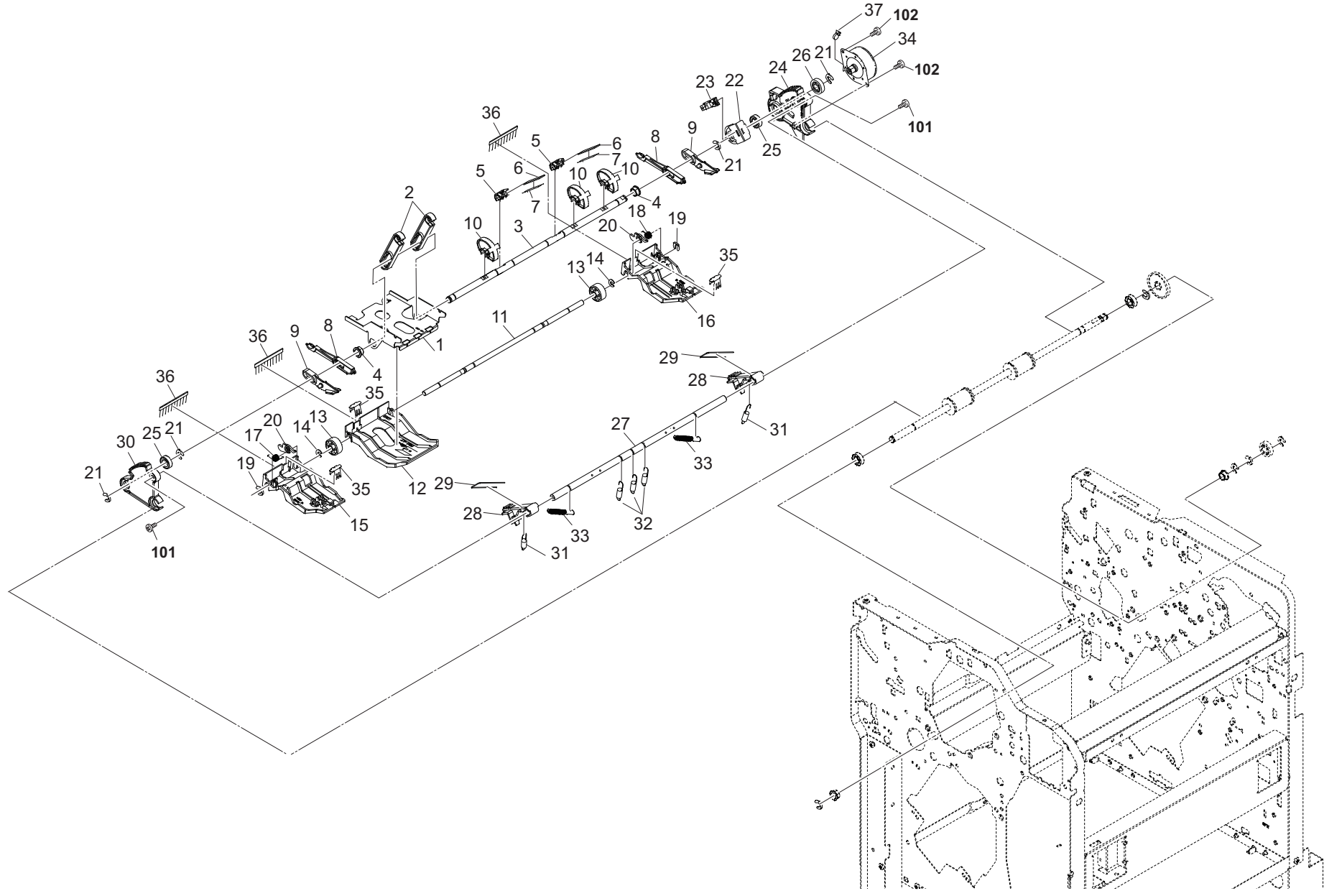




FIG. 13 Wire Section 1

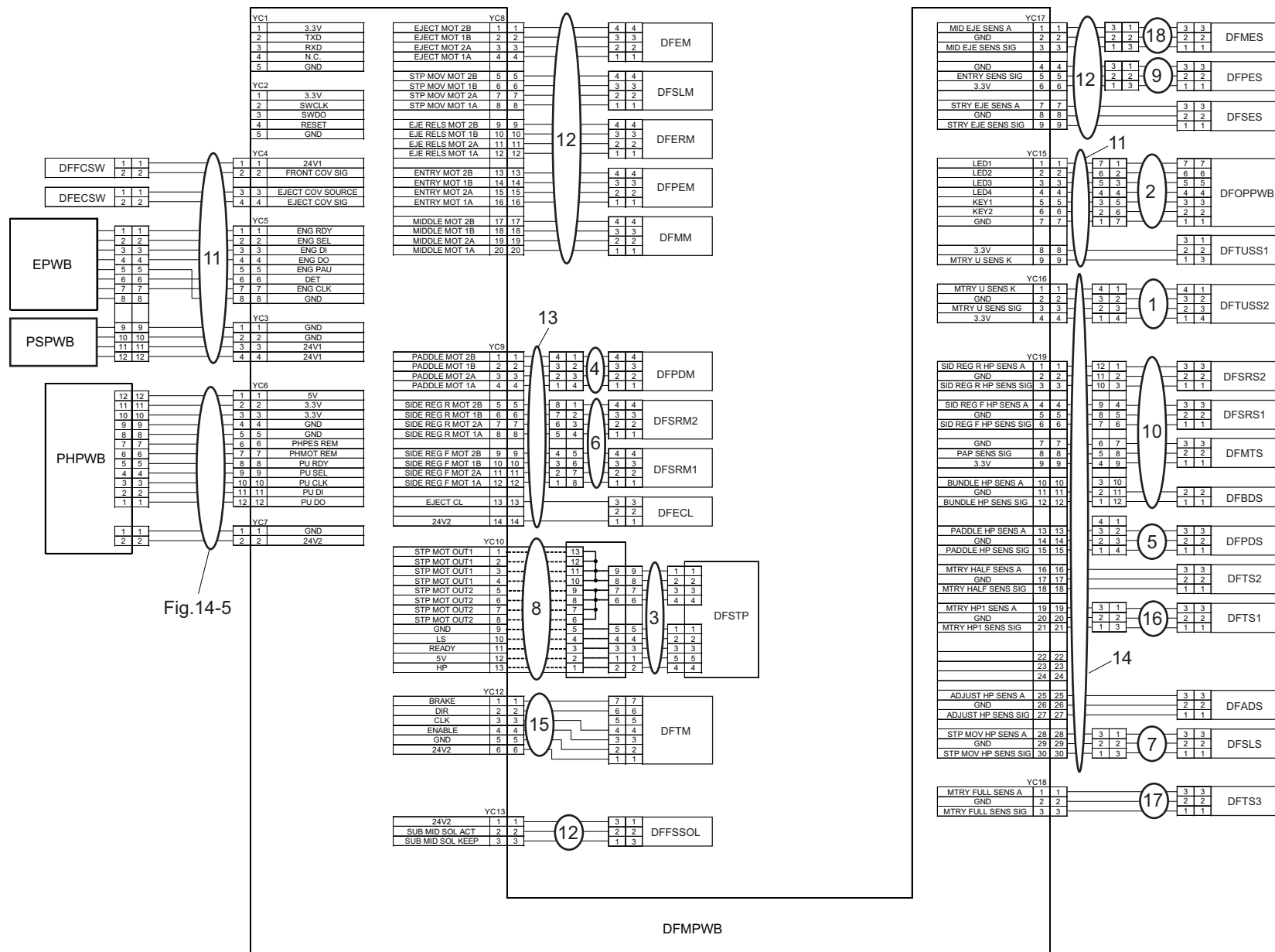






FIG. 14 Wire Section 2

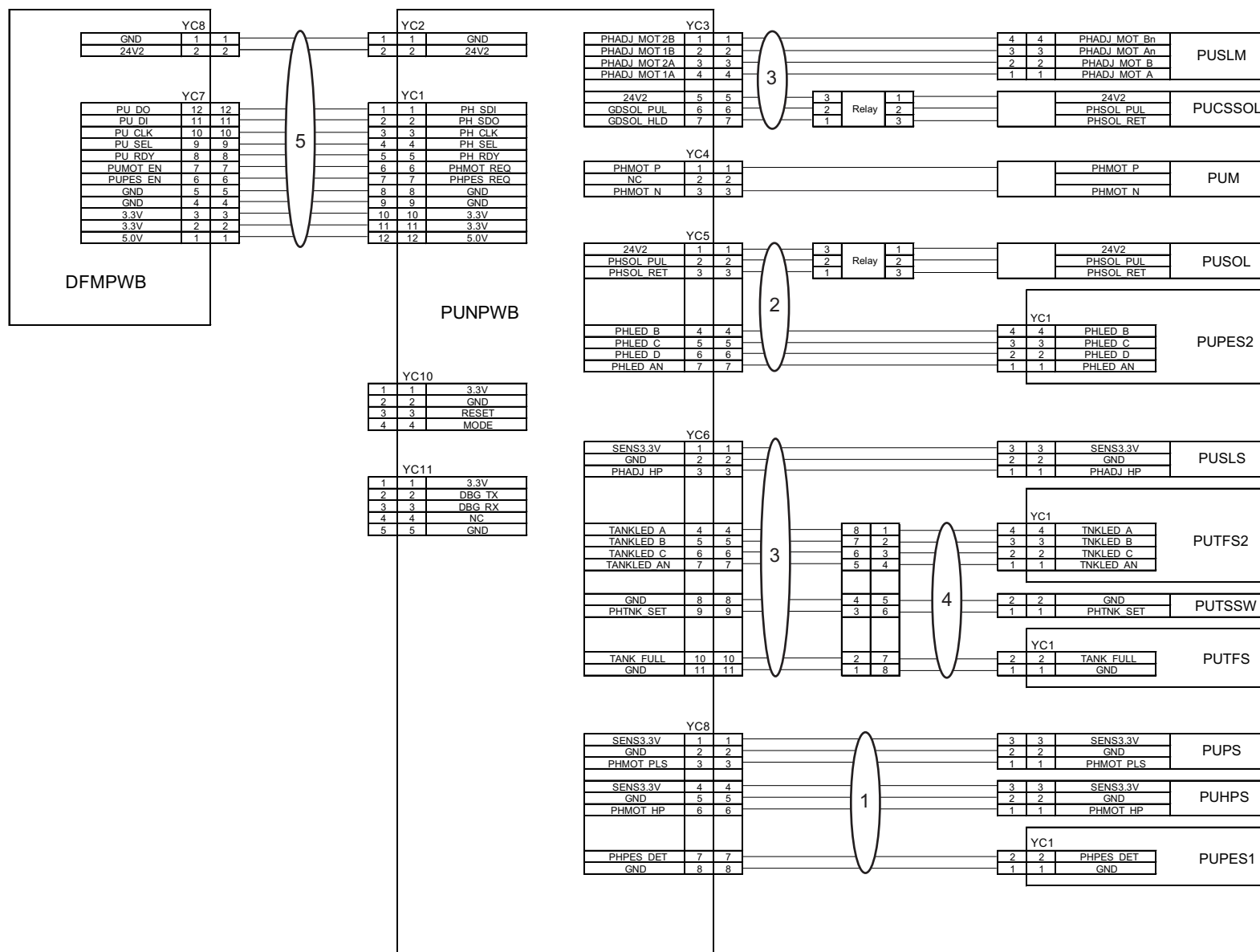
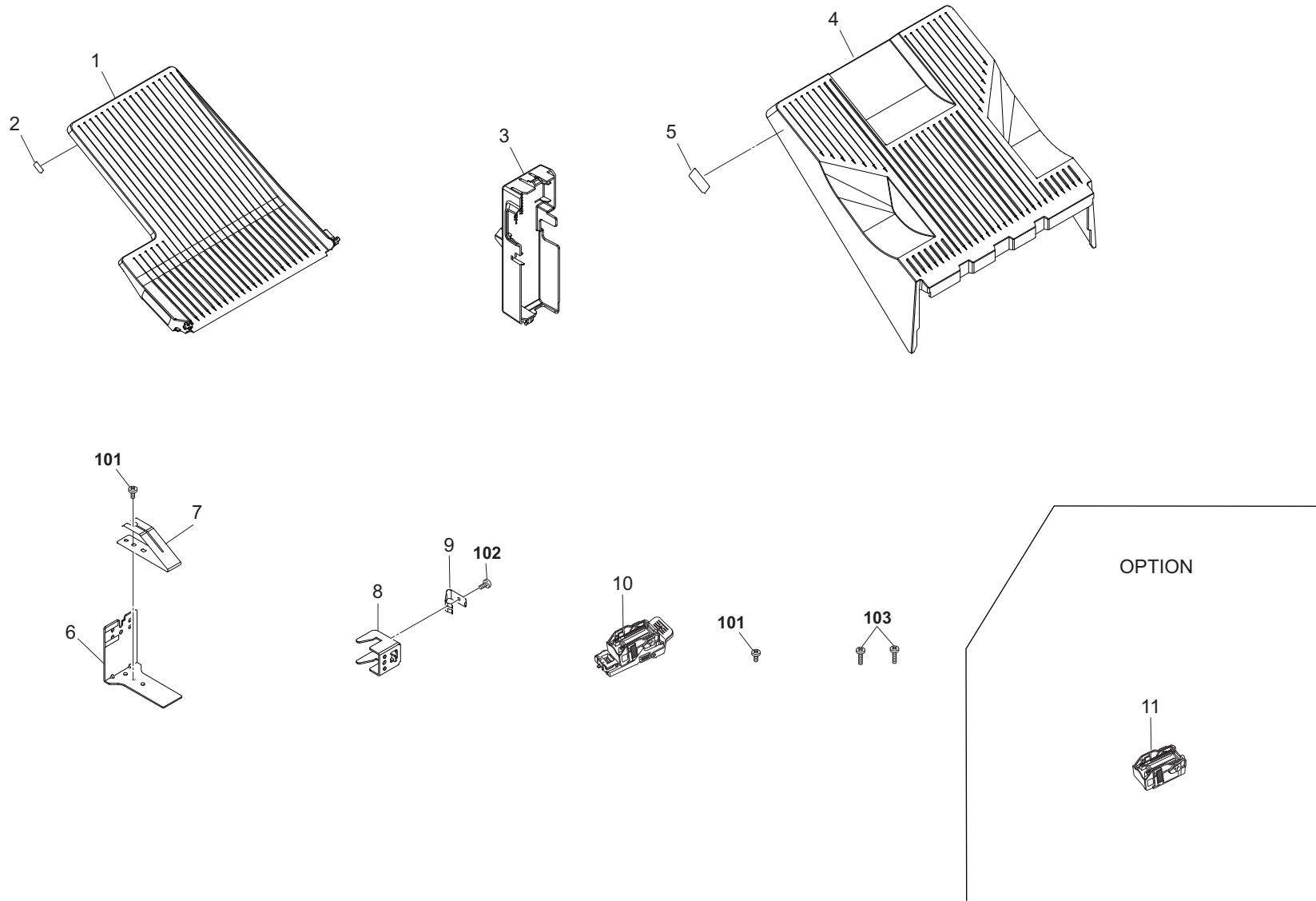




FIG. 15 Accessories & Option

3PW





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# DP-5100

February 2018  
Rev.4

**[CONFIDENTIAL]**

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**Items listed in the revision columns are defined as follows.**

Item	Description
Add	Add a new part
Del	Delete a part
Design-chg.	A design changed part (Parts number version up)
Part No.-chg.	A part number is changed to other one.
Quantity-chg.	Change Quantity of parts to use
Others	Other changes
Correction	Correction

**Revision history**

Rev.	Date	Remarks

**Symbols in the parts list**

- Parts without a Ref.No. in the illustration indicate they are not supplied.
- Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.
- Parts with "\*" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "\*\*" are component parts or sub-assembly with "\*" appearing immediately above them.
- Safety Critical Component parts<sup>1,2</sup> described in the Note column are safety standard important parts. Therefore, please make sure to use the parts listed on the parts list.  
In case if you would like to place the order for Safety Critical Component parts 2, please understand that it might take more time to deliver them.

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**改訂欄記載項目の内容は以下の通りです。**

記載項目	内容
Add	新規部品の追加
Del	部品の削除
Design-chg.	部品の設変(版数アップ)
Part No.-chg.	部品番号の変更
Quantity-chg.	部品の個数変更
Others	その他の変更
Correction	誤記訂正

**改訂履歴**

Rev.	改訂日	備考

**記号の見方**

イラスト中で Ref 番号がない部品は供給できません。  
イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。  
部品番号欄の・印は、組立部品の単品部品及び準組立部品を表わします。  
部品番号欄の\*\*印は、準組立部品の単品部品を表わします。  
Notes 欄に記載している Safety Critical Component parts<sup>1,2</sup> は、安全規格重要部品のため、必ずパーツリスト掲載品目の部品を使用してください。  
尚 Safety Critical Component parts 2 については、通常より納期に時間がかかる場合があります。

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FIG. 1 Covers

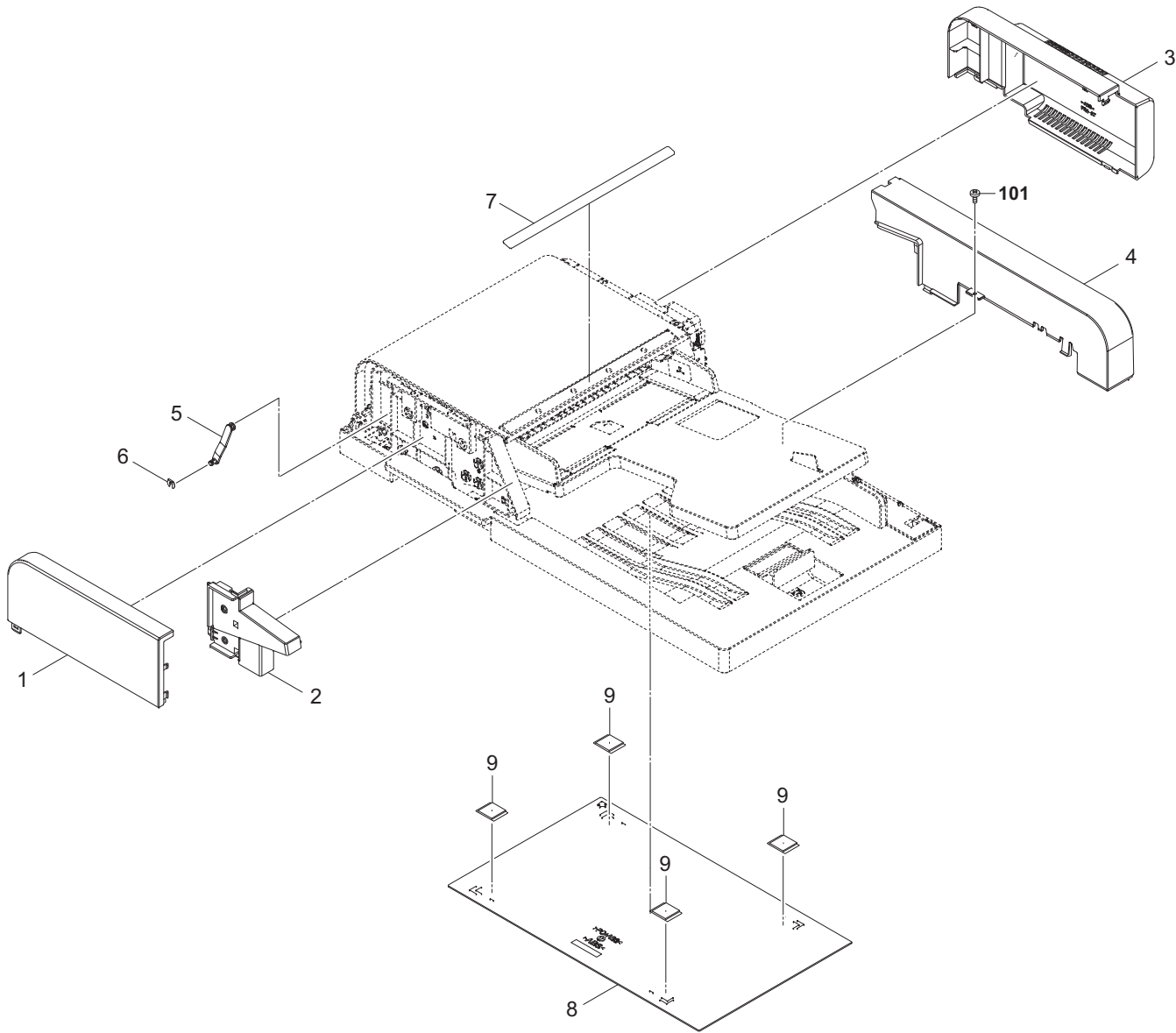




FIG. 1 Covers

3R3

Ref. No. 番号	Part.No. 部品番号	Description 部品名称	Notes 備考	Revision 改訂	Quantity 個数			
					100(日本)	120	230	240
1	303R304010	COVER FRONT			1	1	1	1
2	303R304040	COVER FRONT B			1	1	1	1
3	303R304020	COVER REAR A			1	1	1	1
4	303R304030	COVER REAR B			1	1	1	1
5	303R302040	ARM PF COVER			1	1	1	1
6	302FZ25740	STOPPER 4			1	1	1	1
7	303R334010	LABEL SIZE DIRECTION			1	1	1	1
8	302H918021	PLATE ORIGINAL			1	1	1	1
9	303MX02021	CUSHION ORIGINAL MAT A			4	4	4	4
101	7BB282308H	+TP-FLAT T.T P SCREW 3X8(BLACK)						

• Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.

・イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。

FIG. 2 Frames

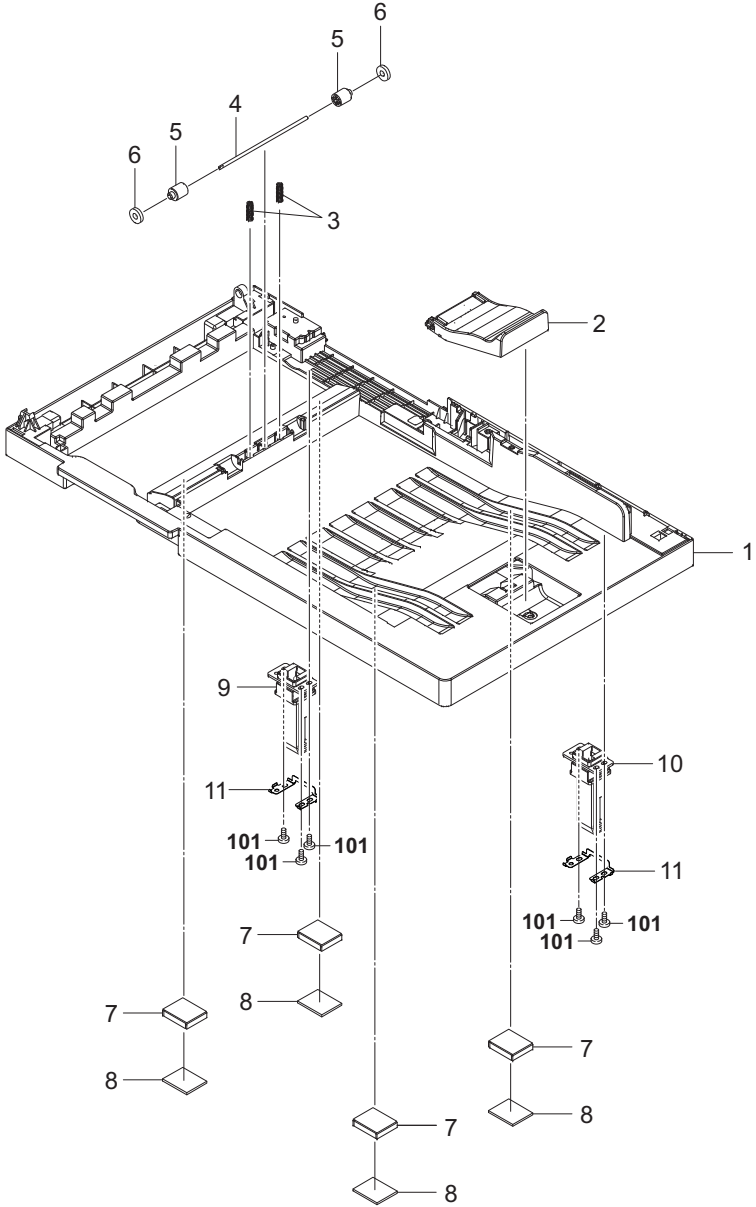


FIG. 2 Frames

3R3-2

Ref. No. 番号	Part.No. 部品番号	Description 部品名称	Notes 備考	Revision 改訂	Quantity 個数			
					100 (日本)	120	230	240
1	303R302010	BASE DP			1	1	1	1
2	303R402020	STOPPER BASE			1	1	1	1
3	3V2NM18990	SPRING-COMPRESSION EXIT			2	2	2	2
4	302F928290	SHAFT EJECT PULLEY			1	1	1	1
5	3HK10030	PULLEY EJECT			2	2	2	2
6	3HK10060	SPONGE EJECT			2	2	2	2
7	303PH02030	SPONGE ORIGINAL MAT FILM			4	4	4	4
8	303MX02031	CUSHION ORIGINAL MAT B			4	4	4	4
9	303R302021	HINGE LEFT		2:Design-chg.	1	1	1	1
10	303R302031	HINGE RIGHT		2:Design-chg.	1	1	1	1
11	303R302050	PLATE HINGE		1:Add	2	2	2	2
101	7BB202310H	+TP-FLAT T.T P SCREW 3X10						

• Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.

• イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。

FIG. 3 Table Assy

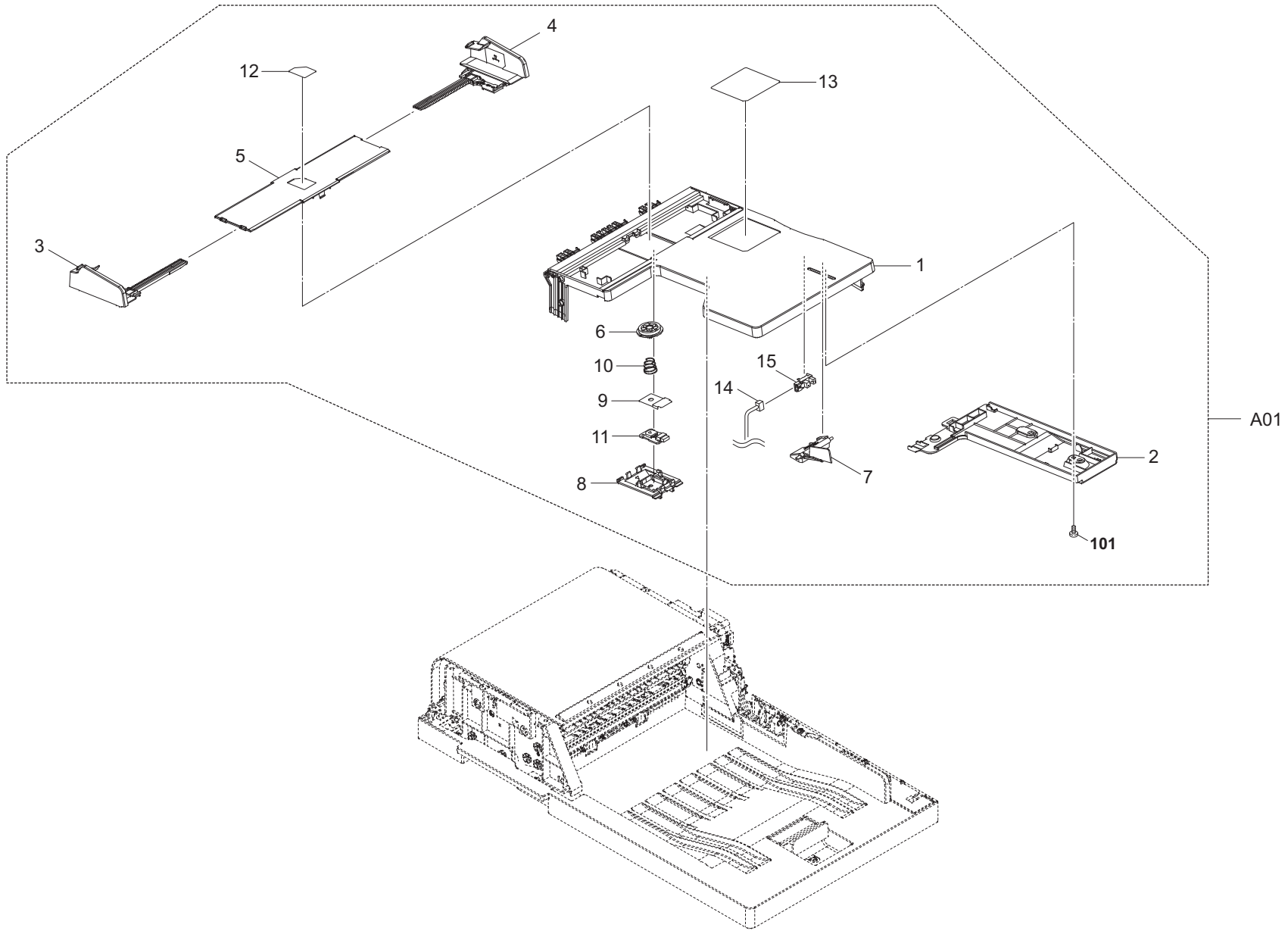




FIG. 4 Paper Feed Section

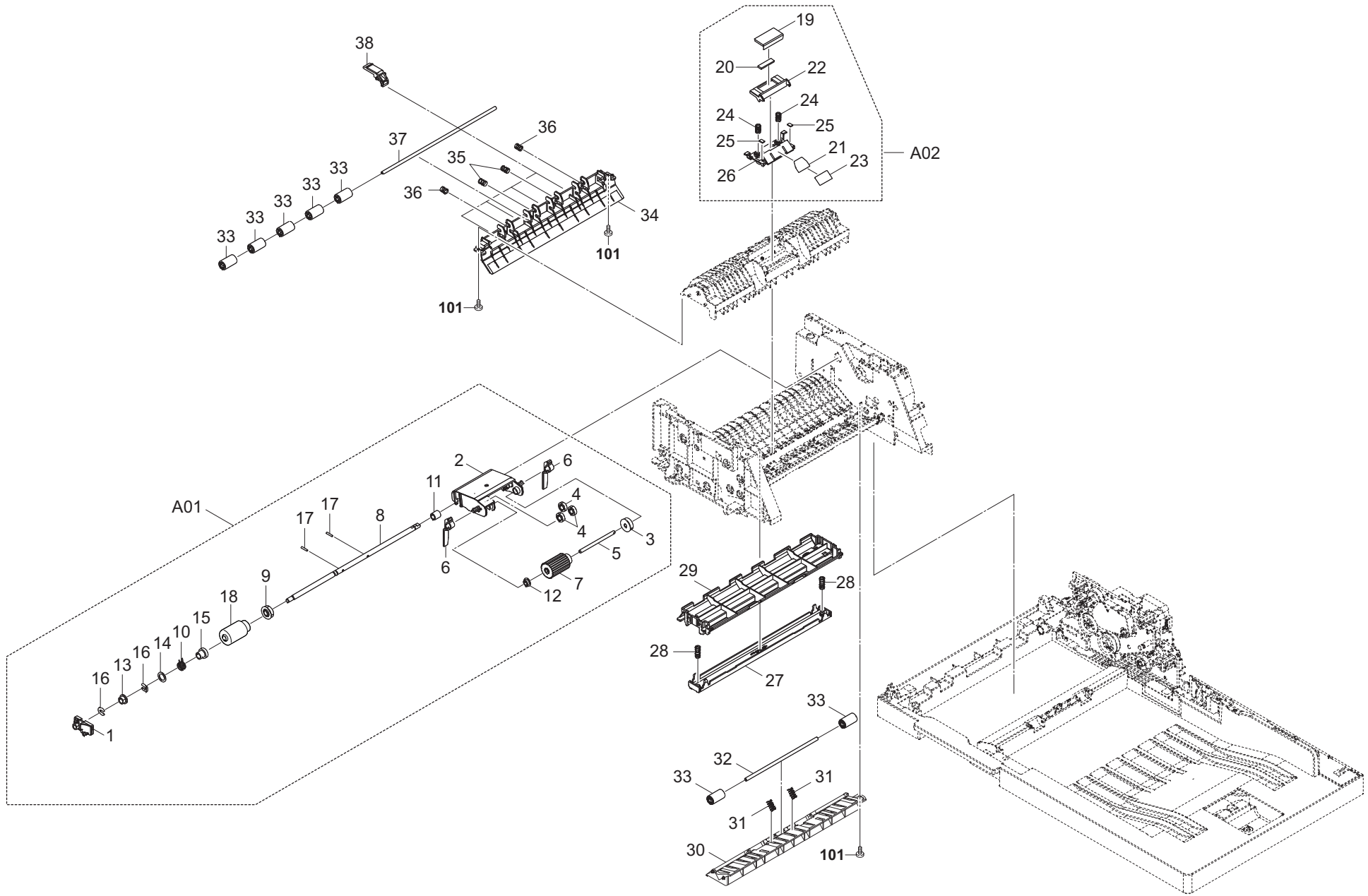


FIG. 4 Paper Feed Section

3R3-3

Ref. No. 番号	Part.No. 部品番号	Description 部品名称	Notes 備考	Revision 改訂	Quantity 個数			
					100 (日本)	120	230	240
A01	303R394020	PARTS HOLDER PICKUP ASSY SP			1	1	1	1
1	*3V2NM18130	LEVER FEED ROLLER			1	1	1	1
2	*3V2NM18190	HOLDER PICKUP B			1	1	1	1
3	*3V2NM18610	GEAR PICKUP 18			1	1	1	1
4	*3V2NM18632	GEAR Z13S		3:Design-chg.	3	3	3	3
5	*303R324100	SHAFT PICKUP		2:Part No-chg.	1	1	1	1
6	*3V2NM18650	STOPPER PAPER			2	2	2	2
7	*302R494420	PARTS PULLEY PICKUP ASSY SP		1:Part No-chg.	1	1	1	1
8	*303R324110	SHAFT ROLLER PF		2:Part No-chg.	1	1	1	1
9	*3V2NM18710	GEAR Z18S FEED ROLLER			1	1	1	1
10	*3V2NM18780	SPRING-TORSION LF			1	1	1	1
11	*3V2NM18800	PULLEY PF			1	1	1	1
12	*302K306460	BUSH 4		1:Part No-chg.	1	1	1	1
13	*302H702590	BUSH SCREW			1	1	1	1
14	*3HK07270	COLLAR PF			1	1	1	1
15	*3V2NM07080	COLLAR S SPRING		1:Part No-chg.	1	1	1	1
16	*5MX111DN003	RING STOPPER/A-49 FEED A4			2	2	2	2
17	*7BP512010B0CH01	PARALLEL PIN 2.0X10			2	2	2	2
18	*302R494430	PARTS PULLEY PAPER FEED ASSY SP			1	1	1	1
A02	303R394030	PARTS HOLDER PAD ASSY SP			1	1	1	1
19	*302LW07100	PAD SEPARATION			1	1	1	1
20	*302LW07120	CUSHION PAD			1	1	1	1
21	*303K507102	PAD FRONT SEP			1	1	1	1
22	*303LJ07030	MOUNT PAD			1	1	1	1
23	*303LJ07090	FILM FRONT SEP			1	1	1	1
24	*303LJ24140	SPRING PAD			2	2	2	2
25	*3V2NM18560	CUSHION MOUNT PAD			2	2	2	2
26	*3V2NM18660	HOLDER PAD			1	1	1	1
27	3V2NM18520	GUIDE READING			1	1	1	1
28	303LJ02070	SPRING READING			2	2	2	2
29	303R394100	PARTS READING UPPER ASSY SP		3:Part No.-chg.	1	1	1	1
30	303R324080	GUIDE LOWER RIGHT			1	1	1	1
31	3V2NM18550	SPRING-COMPRESSION CONVEYING			2	2	2	2
32	303LJ24110	SHAFT CONVEYING			1	1	1	1
33	3V2NM18240	PULLEY CONVEYING			7	7	7	7
34	3V2NM18530	GUIDE LOWER LEFT			1	1	1	1
35	3V2NM18280	SPRING-COMPRESSION REGIST A			2	2	2	2
36	3V2NM18290	SPRING-COMPRESSION REGIST B			2	2	2	2
37	303R324090	SHAFT CONVEYING		2:Part No-chg.	1	1	1	1
38	303R324020	LEVER REGIST			4	4	4	4
101	7BB200308H	+BIND T.T P SCREW 3X8						

• Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.

• イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。

FIG. 5 Paper Conveying Section 1

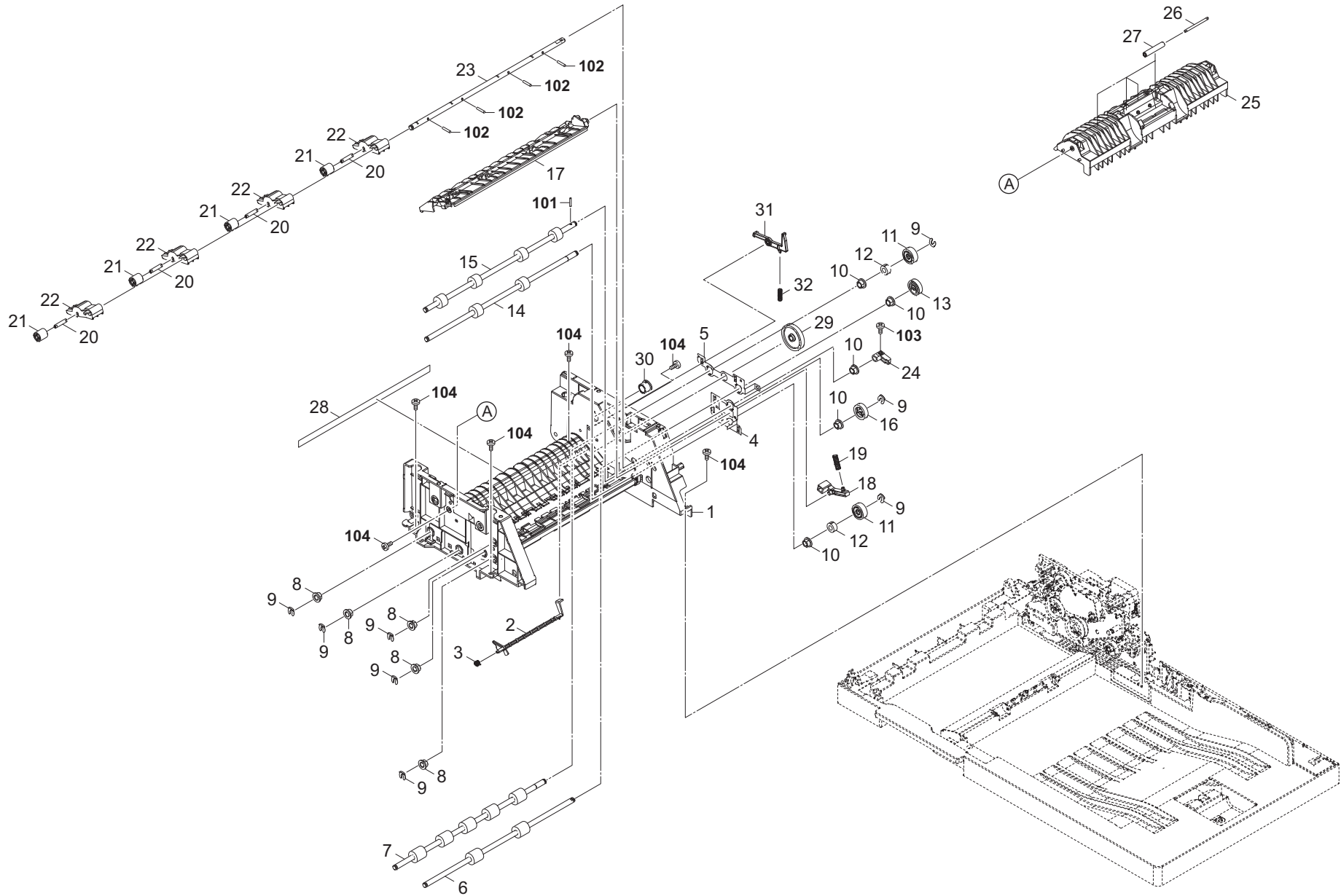






FIG. 6 Paper Conveying Section 2

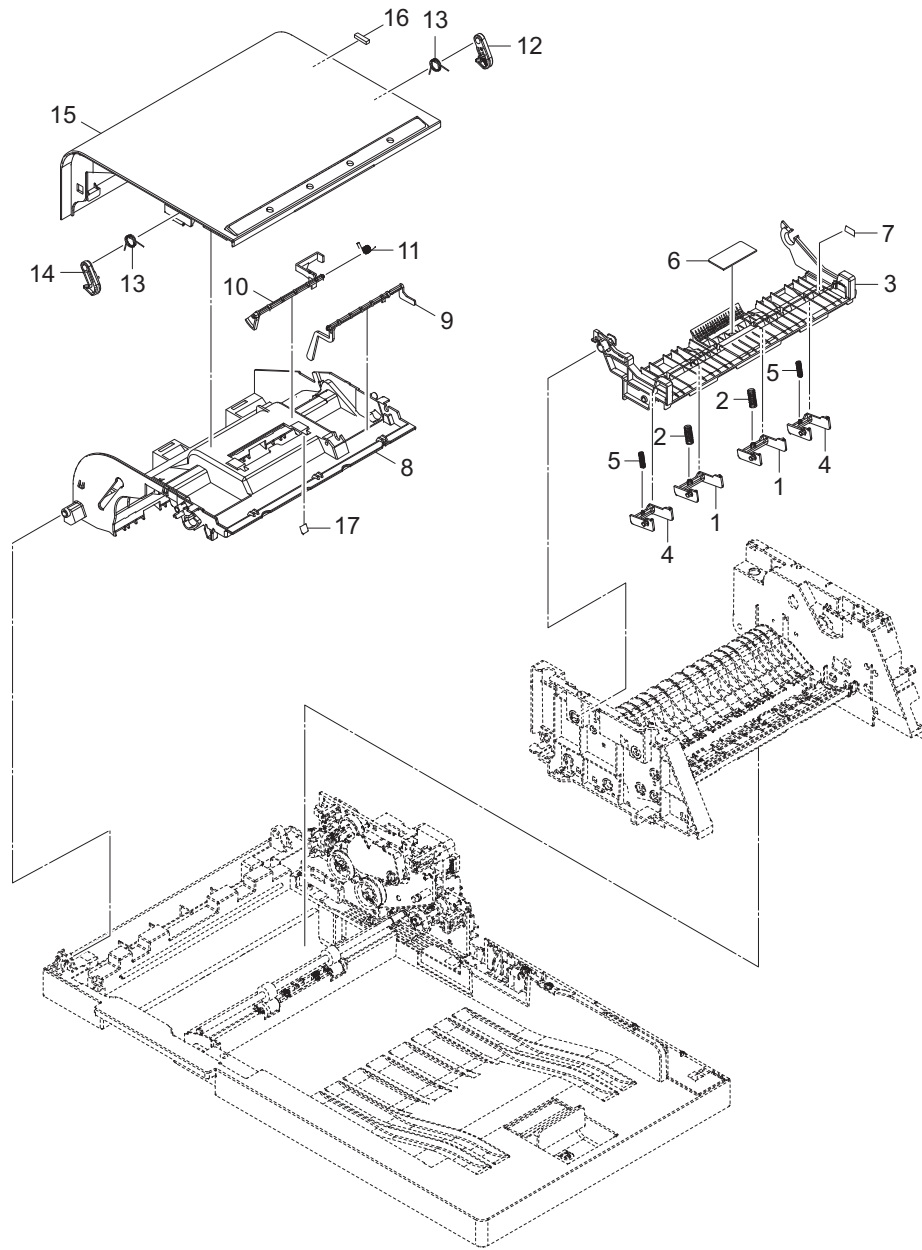


FIG. 6 Paper Conveying Section 2

3R3

Ref. No. 番号	Part.No. 部品番号	Description 部品名称	Notes 備考	Revision 改訂	Quantity 個数			
					100(日本)	120	230	240
1	3V2NM18890	ARM SPRING A			2	2	2	2
2	3V2NM18970	SPRING-COMPRESSION ARM B			2	2	2	2
3	3V2NM18120	GUIDE LOOP			1	1	1	1
4	3V2NM18940	ARM SPRING B			2	2	2	2
5	3V2NM18960	SPRING-COMPRESSION ARM A			2	2	2	2
6	3HK07240	FRICITION PLATE LF			1	1	1	1
7	3V2NM18980	LABEL LOOP			1	1	1	1
8	303R307020	GUIDE PF			1	1	1	1
9	3V2NM18750	ACTUATOR ORIGINAL			1	1	1	1
10	3V2NM18790	ACTUATOR PF			1	1	1	1
11	3V2NM18620	SPRING-TORSION PF			1	1	1	1
12	3V2NM18170	HOOK PAPER FEED R			1	1	1	1
13	3V2NM18760	SPRING HOOK			2	2	2	2
14	3V2NM18160	HOOK PAPER FEED F			1	1	1	1
15	303R307010	COVER PF			1	1	1	1
16	3V2NM18180	CUSHION PF			1	1	1	1
17	3V2NM18580	FRICITION PLATE STOPPER PAPER			1	1	1	1

• Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.

• イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。

FIG. 7 Drive Section & Electrical Components

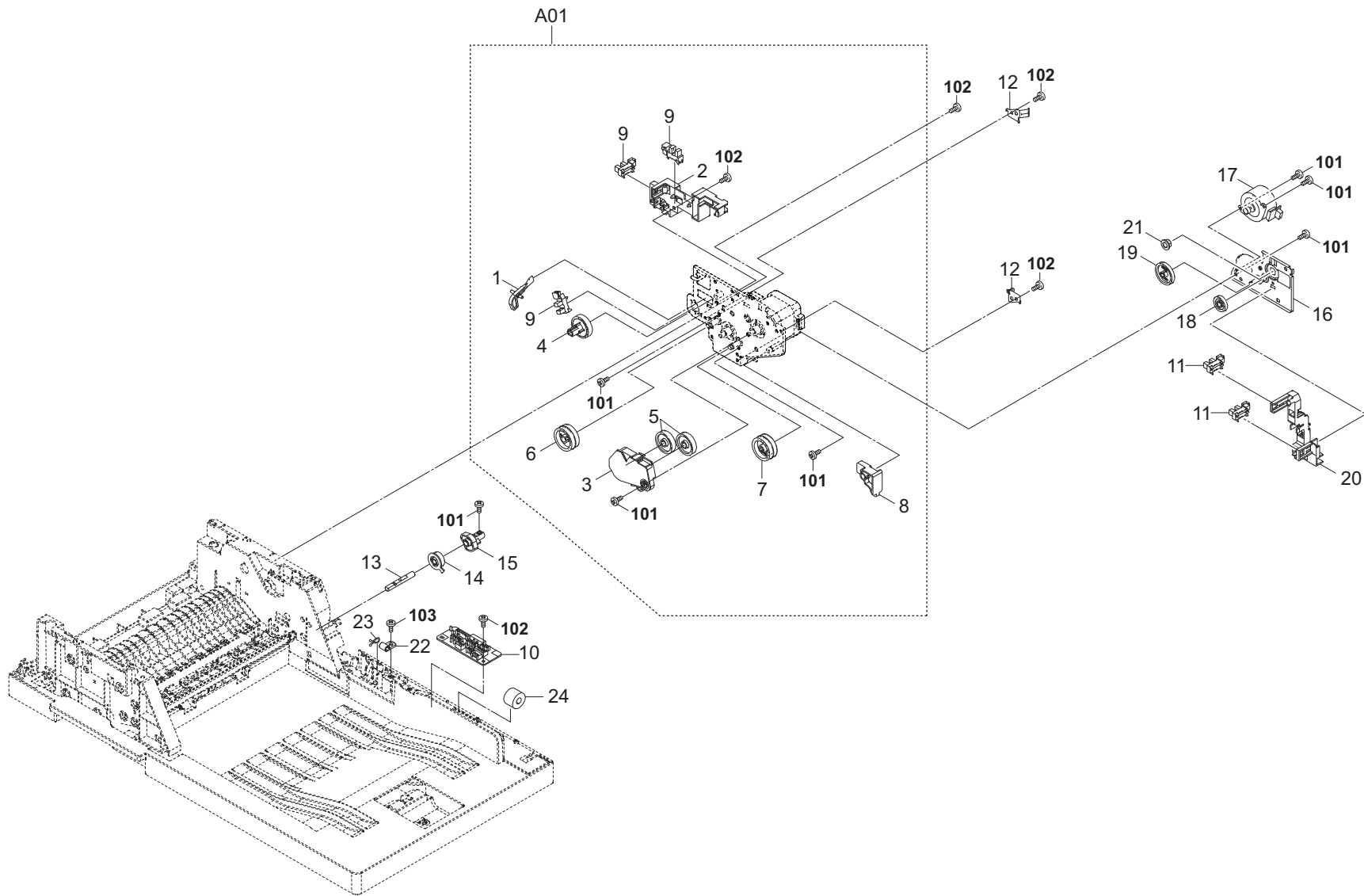


FIG. 7 Drive Section &amp; Electrical Components

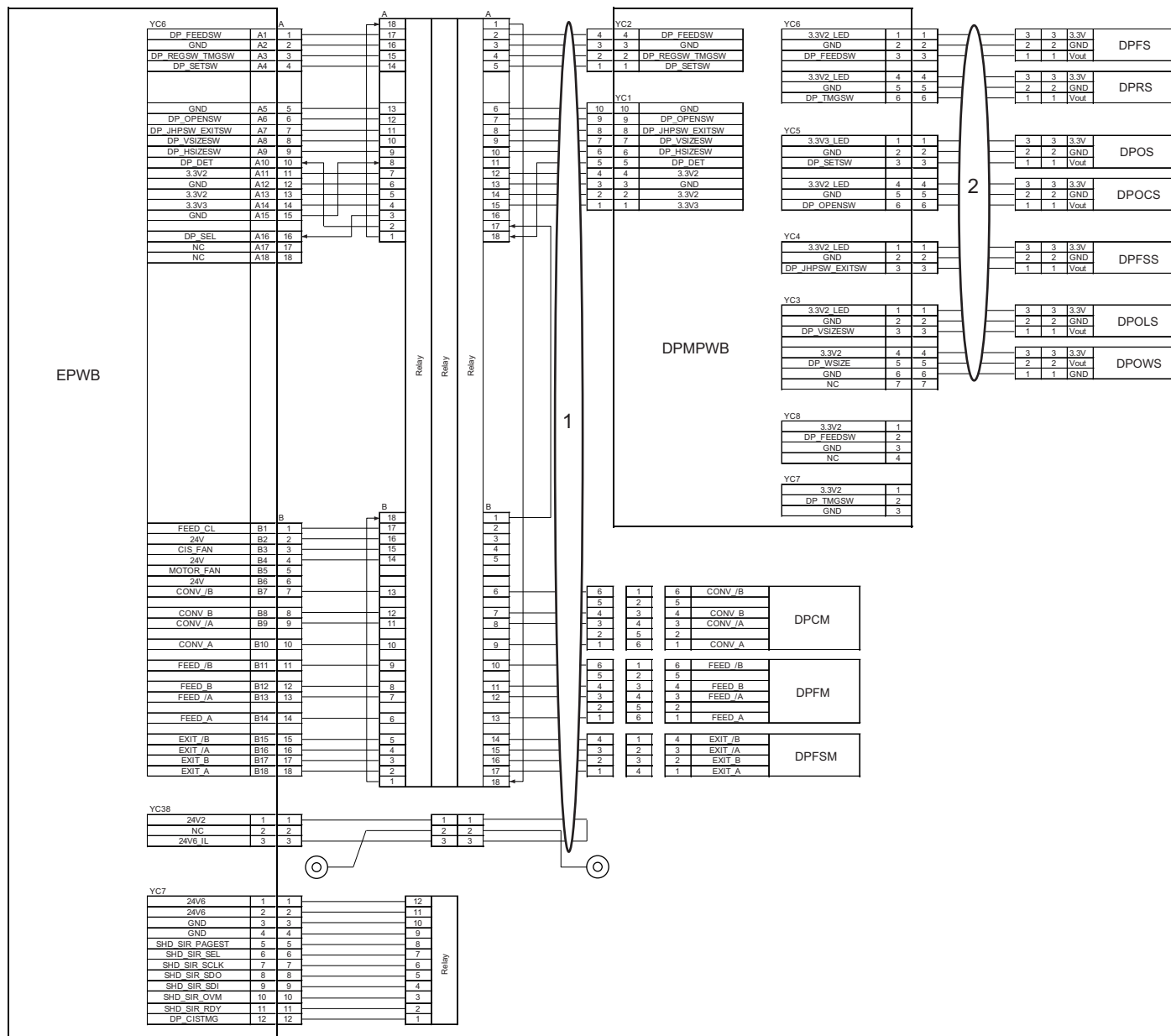
3R3-4

Ref. No. 番号	Part.No. 部品番号	Description 部品名称	Notes 備考	Revision 改訂	Quantity 個数			
					100 (日本)	120	230	240
A01	302NM94231	PARTS DRIVE ASSY A SP		2:Design-chg.	1	1	1	1
1	+303K502200	ACTUATOR BASE			1	1	1	1
2	+3V2NM18070	GUIDE WIRE A	Safety Critical Component part 2		1	1	1	1
3	+3V2NM18320	COVER DRIVE			1	1	1	1
4	+3V2NM18330	GEAR Z51S			1	1	1	1
5	+3V2NM18340	GEAR Z50S			2	2	2	2
6	+3V2NM18350	GEAR Z54S-Z33S			1	1	1	1
7	+3V2NM18500	GEAR Z54S-Z33S B			1	1	1	1
8	+3V2NM18870	LEVER LOOP A			1	1	1	1
9	+303M894260	PARTS SENSOR OPT SP			3	3	3	3
10	303R394040	PARTS PWB DP CONNECT ASSY SP			1	1	1	1
11	303M894260	PARTS SENSOR OPT SP			2	2	2	2
12	303LJ02100	PLATE EARTH MOTOR			2	2	2	2
13	303R324120	SHAFT CAM		2:Part No-chg.	1	1	1	1
14	3V2NM18950	GEAR Z32S PI			1	1	1	1
15	3V2NM18830	CAM LOOP			1	1	1	1
16	3V2NM18310	MOUNT DRIVE B			1	1	1	1
17	302KY94140	PARTS MOTOR ROTARY SP	Safety Critical Component part 1		1	1	1	1
18	3V2NM18390	GEAR Z35S			1	1	1	1
19	3V2NM18380	GEAR Z51S-Z17S			1	1	1	1
20	3V2NM18080	GUIDE WIRE B	Safety Critical Component part 2		1	1	1	1
21	302H024370	BUSH 6 EW			1	1	1	1
22	7YZM320003++H01	ACCESS.CLAMP	Safety Critical Component part 2	4:Part No-chg.	1	1	1	1
23	7YZM490001++H01	ACCESS.BAND	Safety Critical Component part 2	4:Part No-chg.	1	1	1	1
24	3HK27050	CORE 8-16X10			1	1	1	1
101	7BB600306H	+BIND M SCREW 3X6 R						
102	7BB200308H	+BIND T.T P SCREW 3X8						
103	7BB202310H	+TP-FLAT T.T P SCREW 3X10						

• Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.

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FIG. 8 Wire Section









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# DP-5120

August 2019  
Version 1.0

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**Items listed in the revision columns are defined as follows.**

Item	Description
Add	Add a new part
Del	Delete a part
Design-chg.	A design changed part (Parts number version up)
Part No.-chg.	A part number is changed to other one.
Quantity-chg.	Change Quantity of parts to use
Others	Other changes
Correction	Correction

**Revision history**

Version	Date	Remarks
1.0	August 2019	First edition

**Symbols in the parts list**

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- Parts with "\*\*" are component parts or sub-assembly with "\*" appearing immediately above them.
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In case if you would like to place the order for Safety Critical Component parts 2, please understand that it might take more time to deliver them.

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記載項目	内容
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Del	部品の削除
Design-chg.	部品の設変(版数アップ)
Part No.-chg.	部品番号の変更
Quantity-chg.	部品の個数変更
Others	その他の変更
Correction	誤記訂正

**改訂履歴**

Version	改訂日	備考
1.0	2019年8月	初版発行

**記号の見方**

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部品番号欄の\*\*印は、準組立部品の単品部品を表わします。  
Notes 欄に記載している Safety Critical Component parts 1,2 は、安全規格重要部品のため、必ずパーツリスト掲載品目の部品を使用してください。  
尚 Safety Critical Component parts 2 については、通常より納期に時間がかかる場合があります。

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FIG. 1 Covers

3SK-1.0

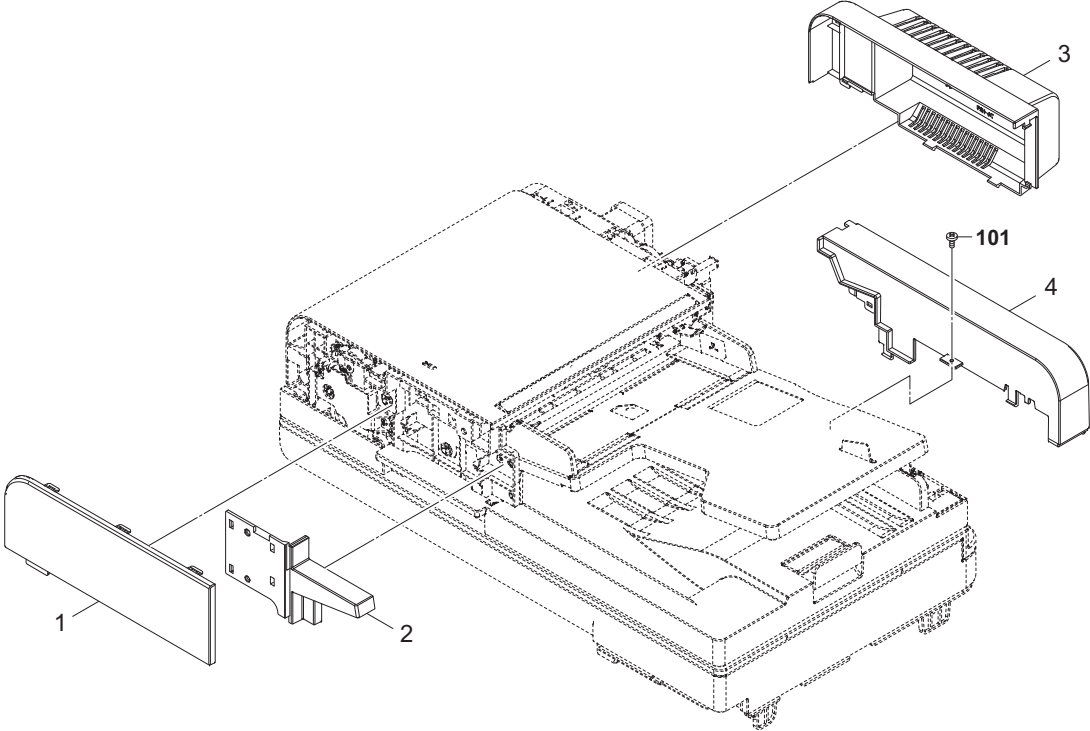




FIG. 2 Frames

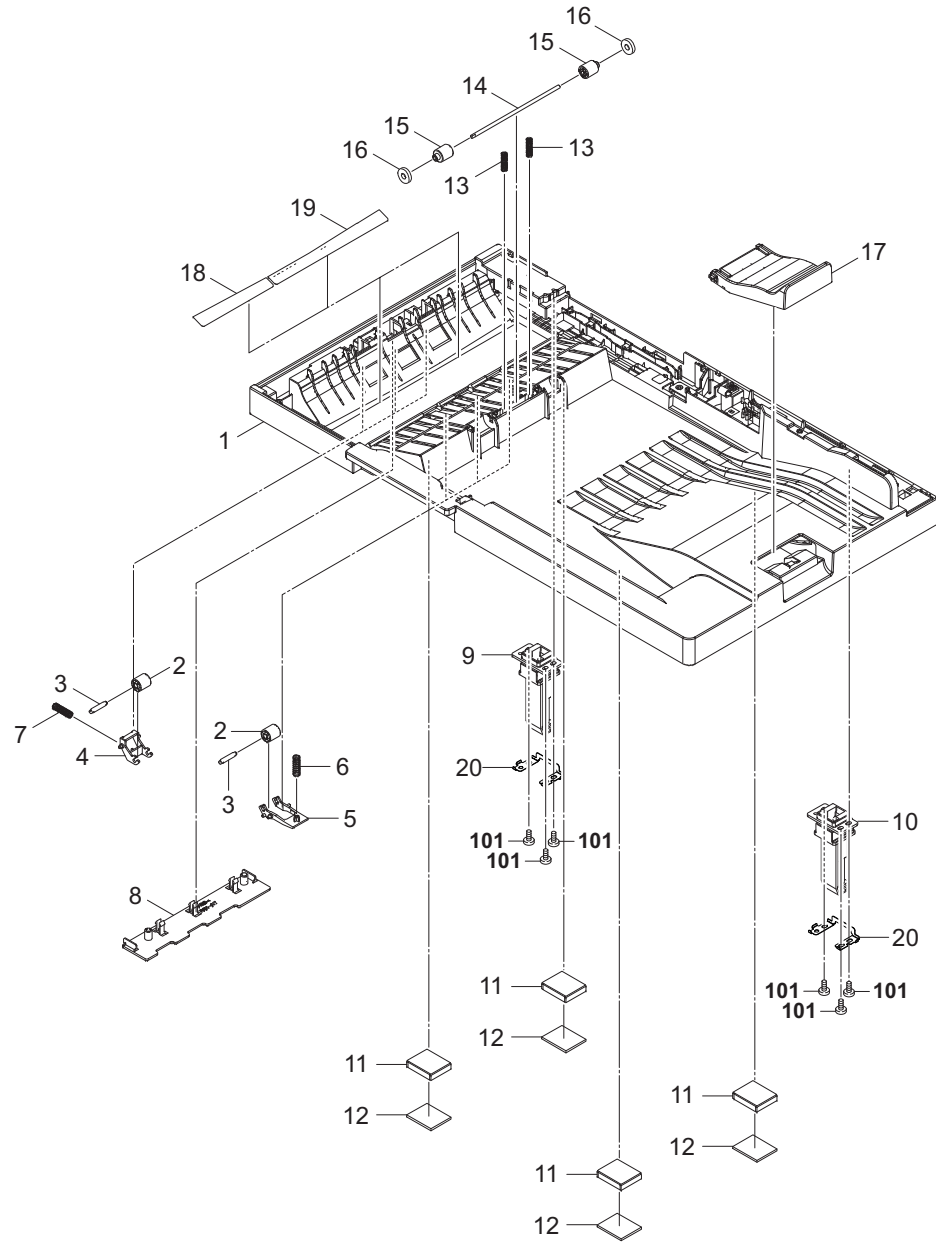


FIG. 2 Frames

3SK-1.0

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303R402010	BASE DP			1	1	1	1
2	303M824210	PULLEY CONVEYING BK			6	6	6	6
3	303M824200	SHAFT PULLEY			6	6	6	6
4	303M424190	HOLDER LEFT PULLEY			3	3	3	3
5	303M824121	HOLDER RIGHT PULLEY			3	3	3	3
6	303J906031	SPRING SEPARATION			3	3	3	3
7	302H008140	SPRING BYPASSFFED			3	3	3	3
8	303R404050	COVER BASE			1	1	1	1
9	303R402032	HINGE LEFT			1	1	1	1
10	303R402050	HINGE RIGHT B			1	1	1	1
11	303PH02030	SPONGE ORIGINAL MAT FILM			4	4	4	4
12	303MX02032	CUSHION ORIGINAL MAT B			4	4	4	4
13	3V2NM18990	SPRING-COMPRESSION EXIT			2	2	2	2
14	302F928290	SHAFT EJECT PULLEY			1	1	1	1
15	3HK10030	PULLEY EJECT			2	2	2	2
16	3HK10060	SPONGE EJECT			2	2	2	2
17	303R402020	STOPPER BASE			1	1	1	1
18	303R424260	SHEET LEFT READING F			1	1	1	1
19	303R424270	SHEET LEFT READING R			1	1	1	1
20	303R302050	PLATE HINGE			2	2	2	2
101	7BB202310H	+TP-FLAT T.T P SCREW 3X10						

FIG. 3 Table Assy

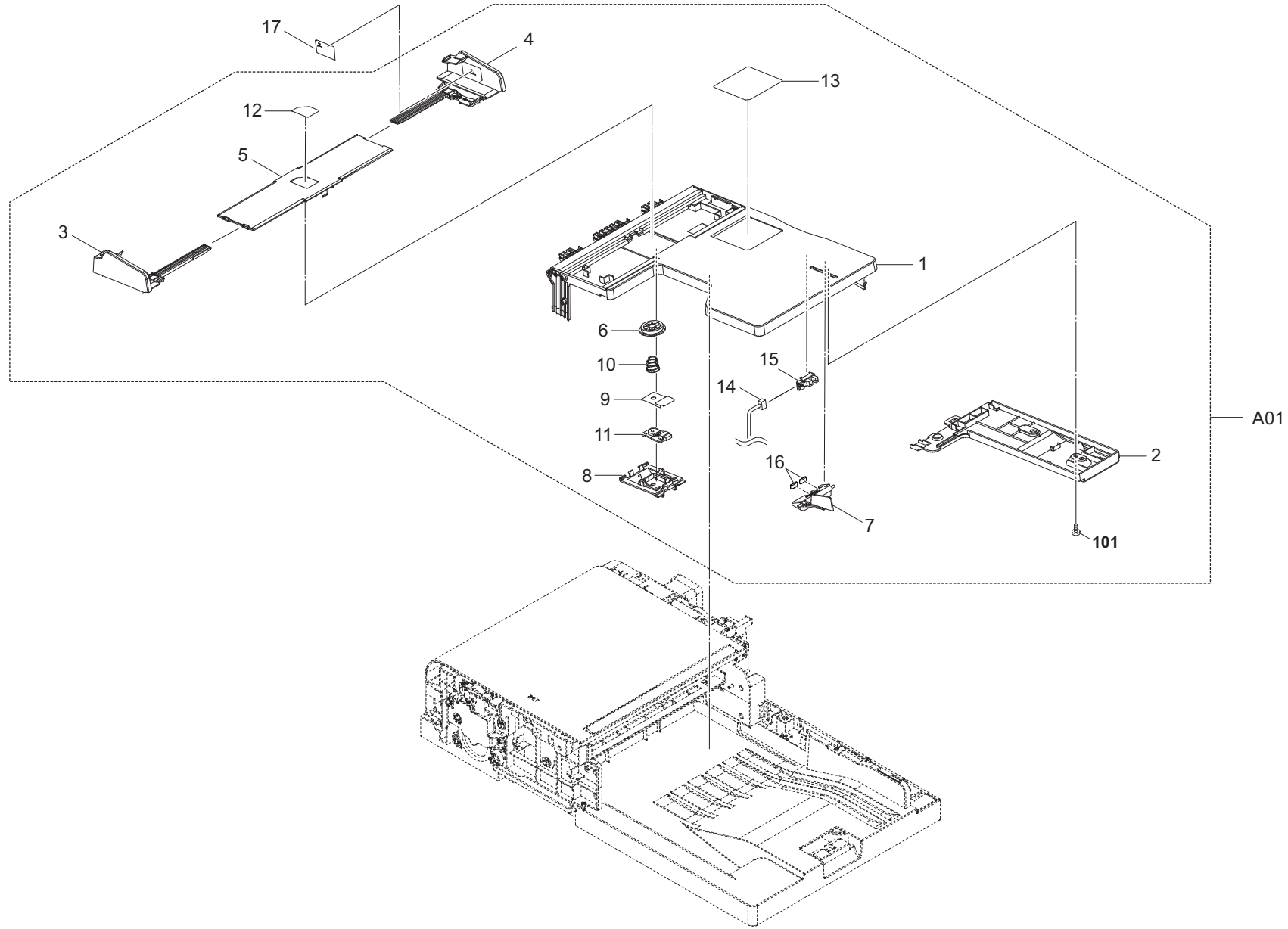




FIG. 3 Table Assy

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	303R494020	PARTS TABLE MAIN ASSY SP			1	1	1	1
1	•303R306010	TABLE MAIN			1	1	1	1
2	•303R306020	COVER TABLE			1	1	1	1
3	•303R306030	CURSOR FRONT			1	1	1	1
4	•303R306040	CURSOR REAR			1	1	1	1
5	•303R306050	COVER CURSOR			1	1	1	1
6	•303R306060	GEAR DETECTION			1	1	1	1
7	•303R306070	ACTUATOR SIZE DETECTION			1	1	1	1
8	•303R306080	COVER SIZE SWITCH			1	1	1	1
9	•303R306090	SHEET SIZE SWITCH			1	1	1	1
10	•303R306100	SPRING SIZE SWITCH			1	1	1	1
11	•303R394050	PARTS PWB PAPER SIZE SENSOR ASSY SP			1	1	1	1
12	•303R334020	LABEL FACE UP			1	1	1	1
13	•303R434020	LABEL CAUTION CIS			1	1	1	1
14	•303R446020	WIRE TABLE			1	1	1	1
15	•302P794010	PARTS SENSOR OPT. SP			1	1	1	1
16	•303R306110	SPACER ACTUATOR			2	2	2	2
17	303SK34010	LABEL ORIGINAL MAX			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						

FIG. 4 Paper Feed Section

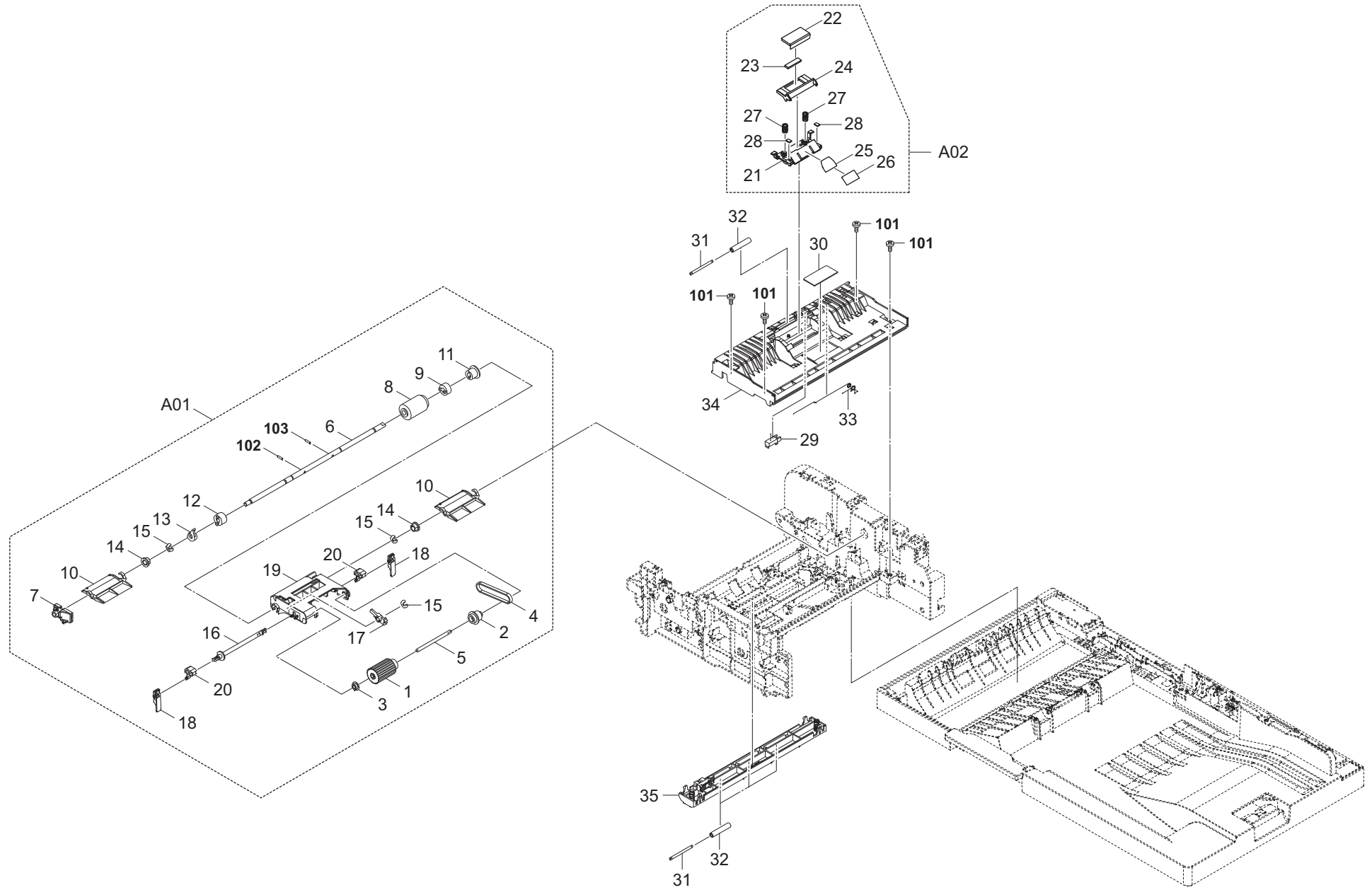




FIG. 5 Paper Conveying Section 1

3SK-1.0

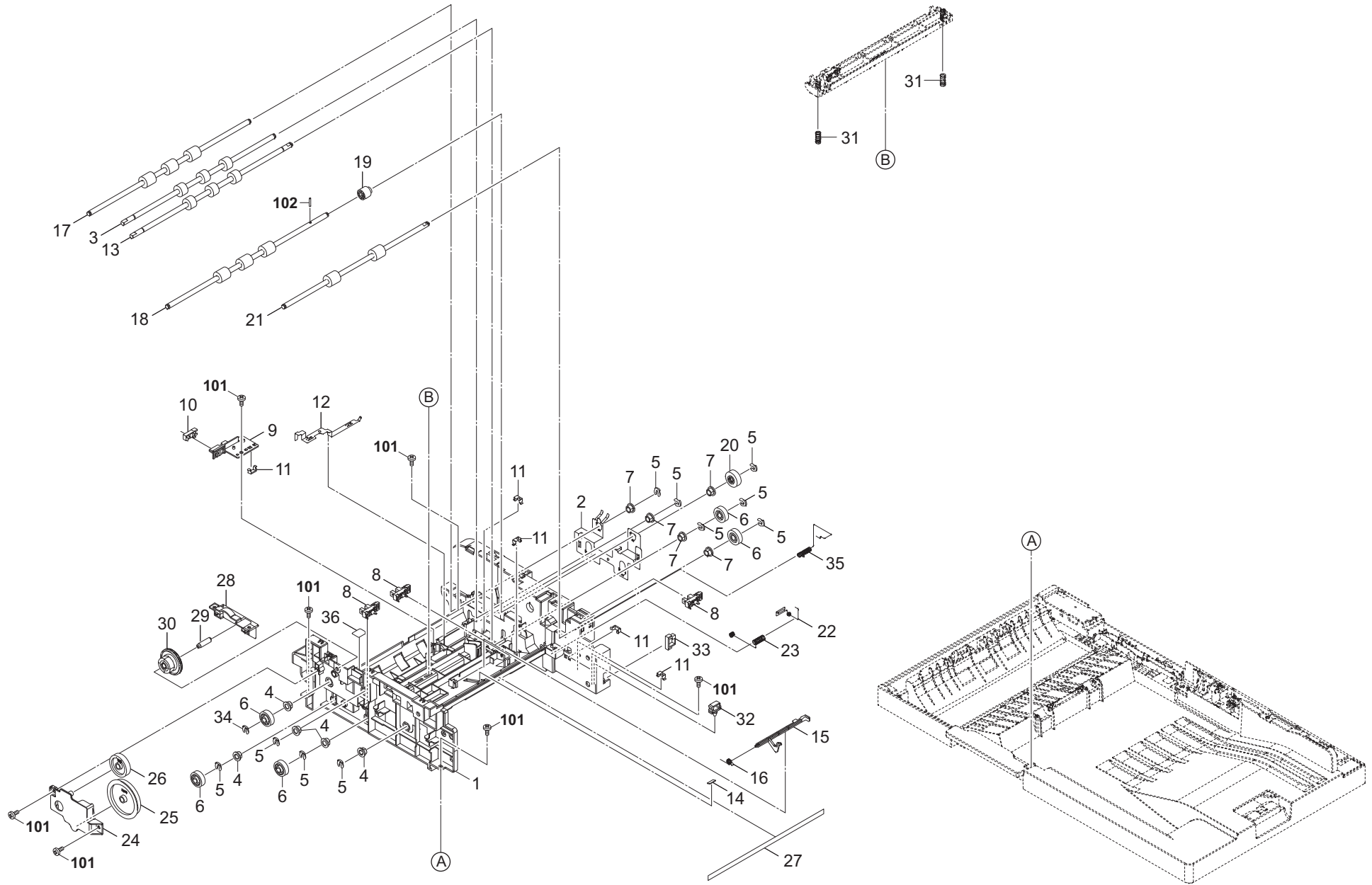


FIG. 5 Paper Conveying Section 1

3SK-1.0

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303R424010	HOUSING CONVEYING			1	1	1	1
2	303R431030	PLATE EARTH			1	1	1	1
3	303R494070	PARTS ROLLER CONVEYING A SP			1	1	1	1
4	302H702590	BUSH SCREW			5	5	5	5
5	5MVX111DN003	RING STOPPER/A-49 FEED A4			10	10	10	10
6	303R431190	GEAR Z22 L			5	5	5	5
7	302H024370	BUSH 6 EW			5	5	5	5
8	302P794010	PARTS SENSOR OPT. SP			3	3	3	3
9	303R424200	HOLDER CCD SENSOR			1	1	1	1
10	302K994580	PARTS SENSOR OPT. SP			1	1	1	1
11	302K931080	WIRE STOPPER	Safety Critical Component part 2		5	5	5	5
12	303R424110	PLATE EARTH CCD TIMING			1	1	1	1
13	303R494080	PARTS ROLLER CONVEYING B SP			1	1	1	1
14	303H321070	CUSHION FEED SHIFT GUIDE			1	1	1	1
15	303R424150	ACTUATOR EXIT			1	1	1	1
16	303R424130	SPRING EXIT			1	1	1	1
17	303R494100	PARTS ROLLER CONVEYING CIS SP			1	1	1	1
18	303R494090	PARTS ROLLER REGIST SP			1	1	1	1
19	303R431150	GEAR REGIST Z15S			1	1	1	1
20	303R431090	GEAR Z23R ONEWAY			1	1	1	1
21	303R494110	PARTS ROLLER EXIT SP			1	1	1	1
22	303R431080	SPRING EARTH SEAL			1	1	1	1
23	303R431270	SPRING EARTH EXIT			1	1	1	1
24	303R431020	COVER DRIVE			1	1	1	1
25	303R431070	GEAR CONVEYING Z57R			1	1	1	1
26	303R431260	GEAR Z34R			1	1	1	1
27	303LJ28040	STATIC ELIMINATOR			1	1	1	1
28	303R431180	HOLDER DIAL			1	1	1	1
29	303R431210	SHAFT DRIVE			1	1	1	1
30	303R431160	DIAL JAM REMOVAL Z23L			1	1	1	1
31	303LJ02070	SPRING READING			2	2	2	2
32	7YZM610001++H01	ACCESS SADDLE	Safety Critical Component part 2		1	1	1	1
33	7YZM210009++H01	ACCESS.EDGING	Safety Critical Component part 2		1	1	1	1
34	302FB09830	CUT WASHER 4			1	1	1	1
35	303R431140	SPRING EARTH SENSOR			1	1	1	1
36	303R434010	LABEL JAM			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						
102	7BP512010B0CH01	PARALLEL PIN 2.0X10						

FIG. 6 Paper Conveying Section 2

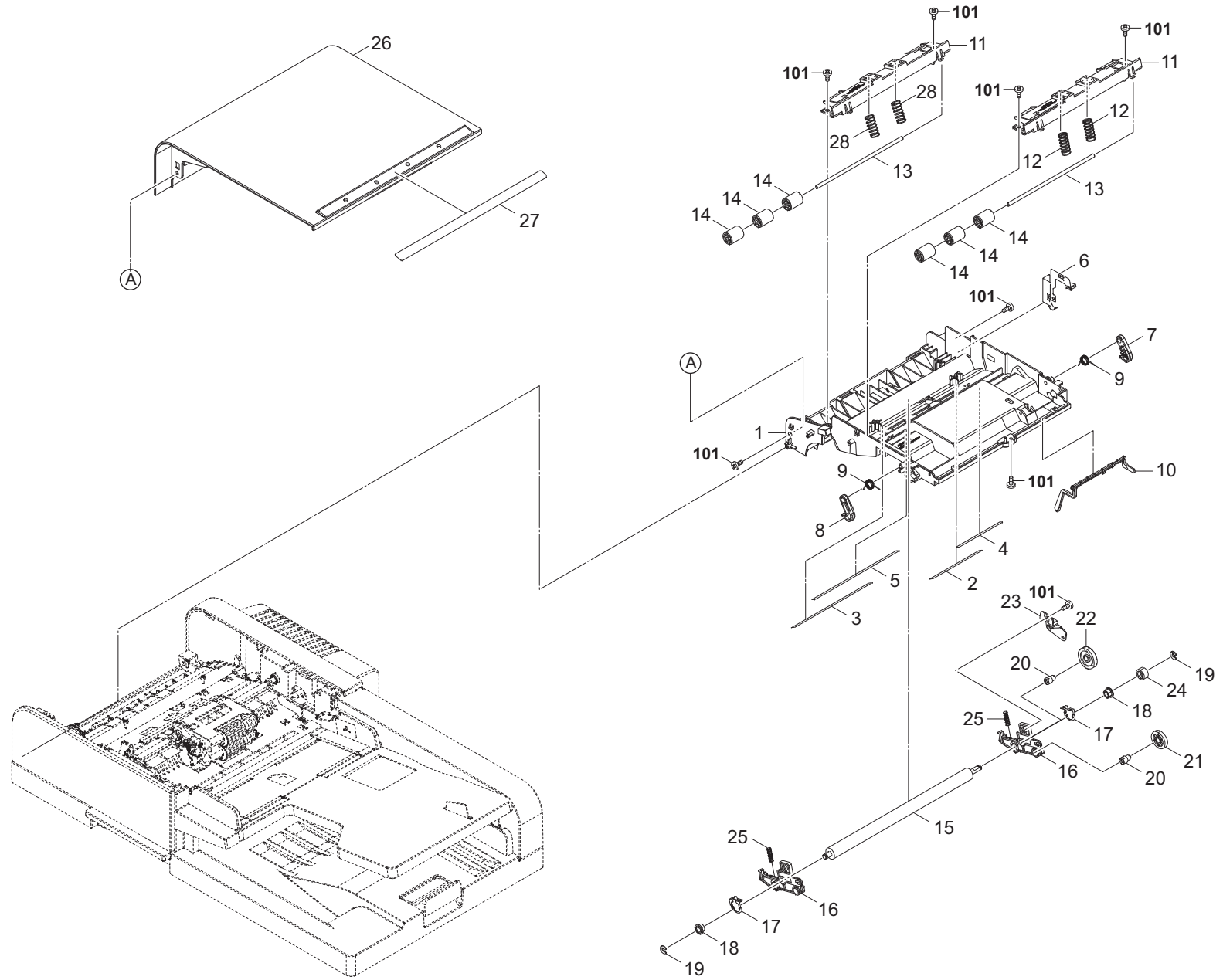


FIG. 6 Paper Conveying Section 2

3SK-1.0

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303R407020	GUIDE PF			1	1	1	1
2	303R407210	SHEET CIS ROLLER R			1	1	1	1
3	303R407190	SHEET CIS ROLLER			1	1	1	1
4	303R407230	SHEET REGIST R			1	1	1	1
5	303R407110	SHEET REGIST			1	1	1	1
6	303R407180	PLATE EARTH CIS ROLLER R			1	1	1	1
7	3V2NM18170	HOOK PAPER FEED R			1	1	1	1
8	3V2NM18160	HOOK PAPER FEED F			1	1	1	1
9	303R407070	SPRING HOOK			2	2	2	2
10	303R407100	ACTUATOR ORIGINAL			1	1	1	1
11	303R407160	MOUNT PULLEY			2	2	2	2
12	303LL07170	SPRING REGISTRATION			2	2	2	2
13	303R407170	SHAFT REGIST			2	2	2	2
14	303M824220	PULLEY REGISTRATION BK			6	6	6	6
15	303R494060	PARTS ROLLER CIS SP			1	1	1	1
16	303R407090	ARM CIS ROLLER			2	2	2	2
17	303M407330	PLATE EARTH CIS ROLLER			2	2	2	2
18	302K324450	BUSH 6			2	2	2	2
19	302FB09830	CUT WASHER 4			2	2	2	2
20	303R407140	SHAFT CIS IDLE			2	2	2	2
21	2BL06190	GEAR Z25 FEED			1	1	1	1
22	36222250	GEAR 30,IDLE			1	1	1	1
23	303R407150	HOLDER GEAR			1	1	1	1
24	2CK17050	GEAR IDLE Z14S			1	1	1	1
25	303H316360	SPRING CONVEYING			2	2	2	2
26	303R407010	COVER PF			1	1	1	1
27	303R334010	LABEL SIZE DIRECTION			1	1	1	1
28	303R407250	SPRING CONVEYING CIS			2	2	2	2
101	7BB200308H	+BIND T.T P SCREW 3X8						

FIG. 7 CIS section

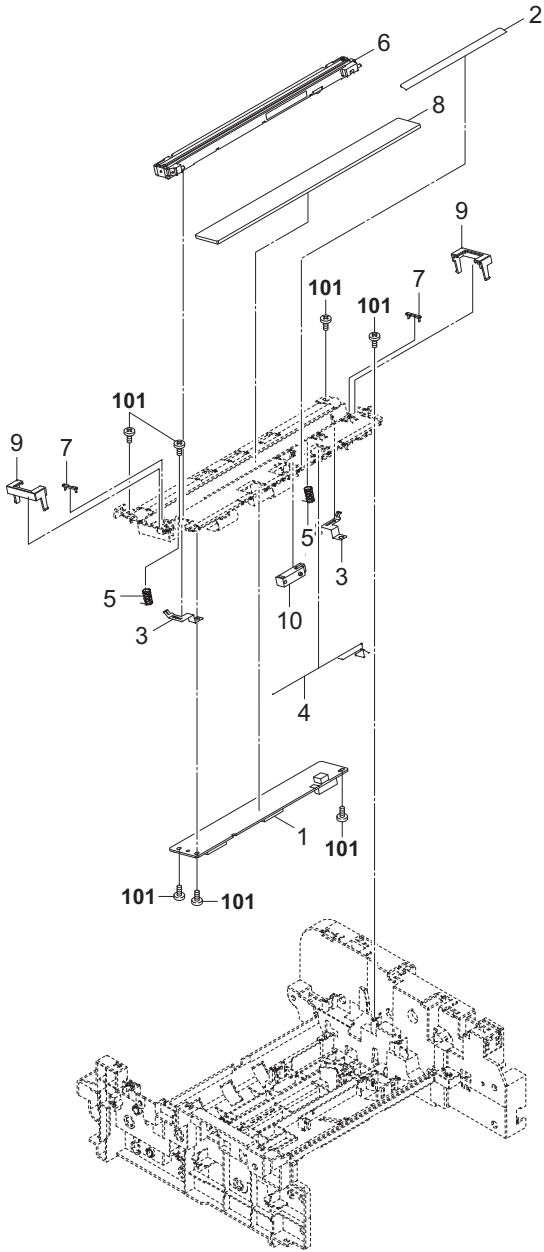






FIG. 8 Drive Section & Electrical Components

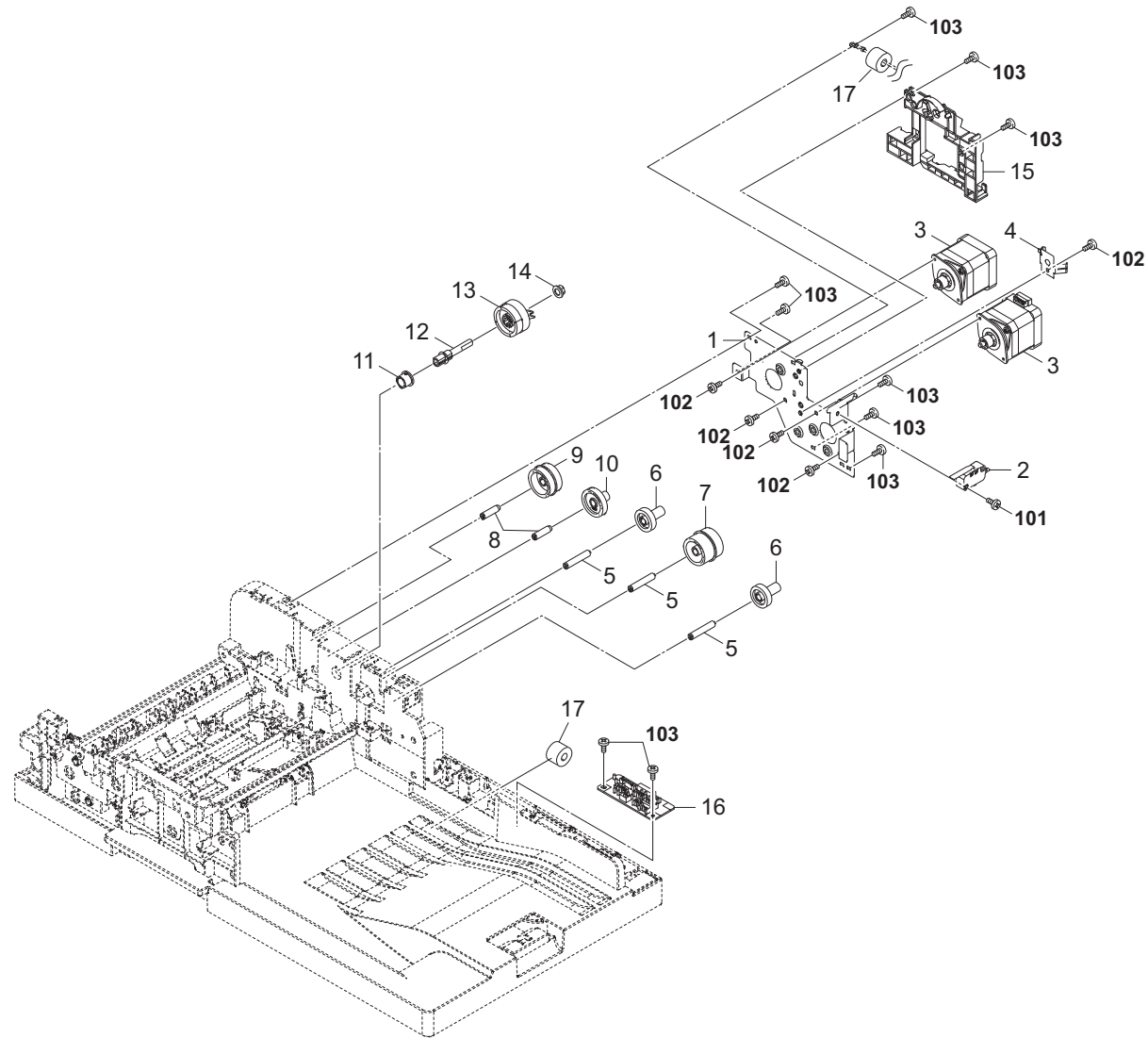
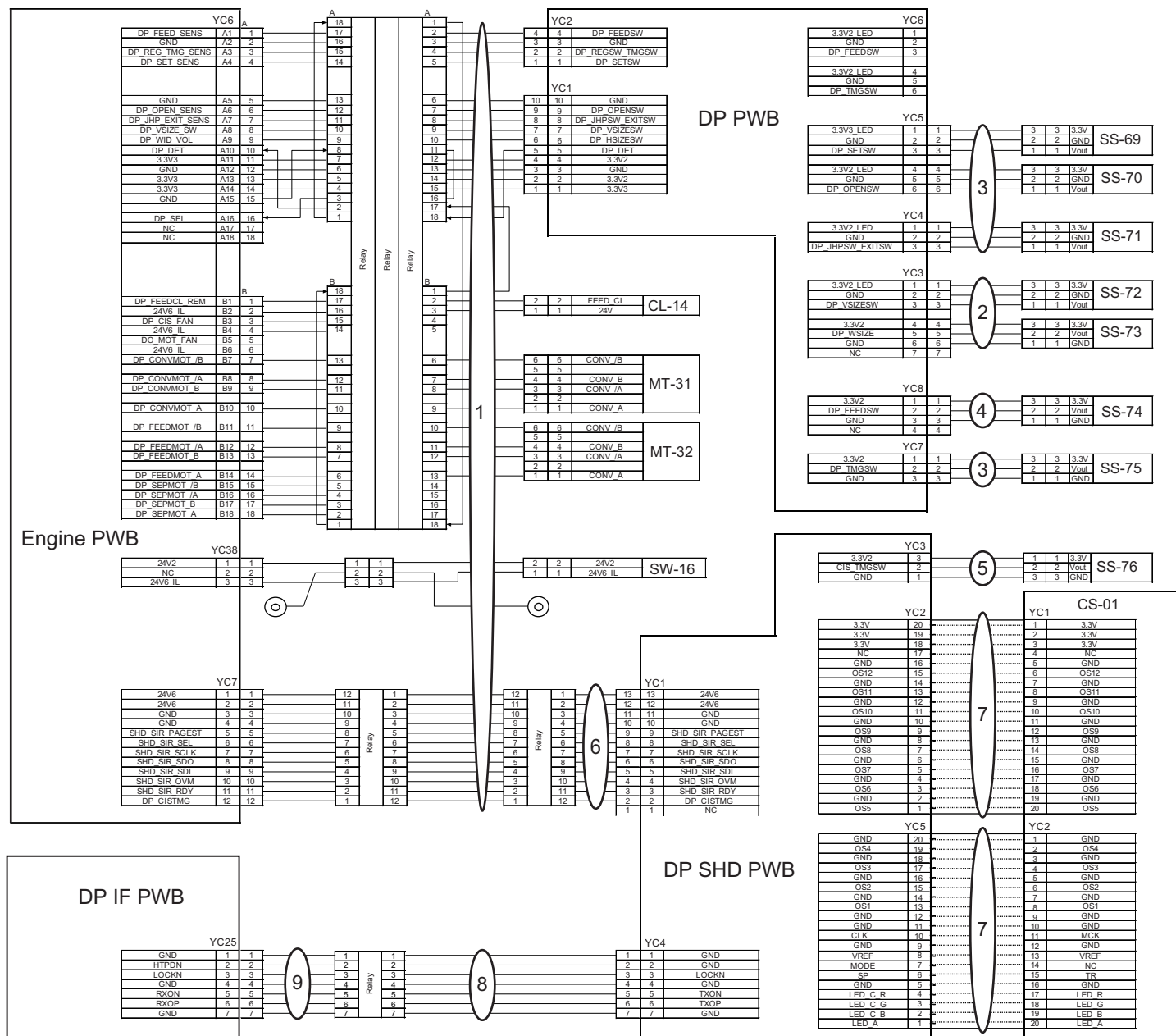


FIG. 8 Drive Section & Electrical Components

3SK-1.0

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303R431010	MOUNT DRIVE			1	1	1	1
2	2FB27160	INTER LOCK SWITCH	Safety Critical Component part 1		1	1	1	1
3	303R494040	PARTS MOTOR PAPER FEED SP	Safety Critical Component part 1		2	2	2	2
4	303R431040	PLATE EARTH MOTOR			1	1	1	1
5	303R431230	SHAFT DRIVE B			3	3	3	3
6	303LM31040	GEAR 25R			2	2	2	2
7	303R431200	GEAR CONVEYING Z54R Z32L			1	1	1	1
8	303R431210	SHAFT DRIVE			2	2	2	2
9	303R431050	GEAR FEED Z53R Z33R			1	1	1	1
10	303R431250	GEAR Z32L			1	1	1	1
11	3V2NM18090	BUSH PF			1	1	1	1
12	303R431060	SHAFT CLUTCH			1	1	1	1
13	302NR94010	PARTS CLUTCH 35 Z35R SP	Safety Critical Component part 1		1	1	1	1
14	302H702590	BUSH SCREW			1	1	1	1
15	303R431220	HOLDER CLUTCH			1	1	1	1
16	303R394040	PARTS PWB DP CONNECT ASSY SP			1	1	1	1
17	3HK27050	CORE 8-16X10			2	2	2	2
101	7BB700316H	+BIND T.T S SCREW 3X16 SR						
102	7BB700308H	+BIND T.T S SCREW 3X8 SR						
103	7BB200308H	+BIND T.T P SCREW 3X8						

FIG. 9 Wire Section



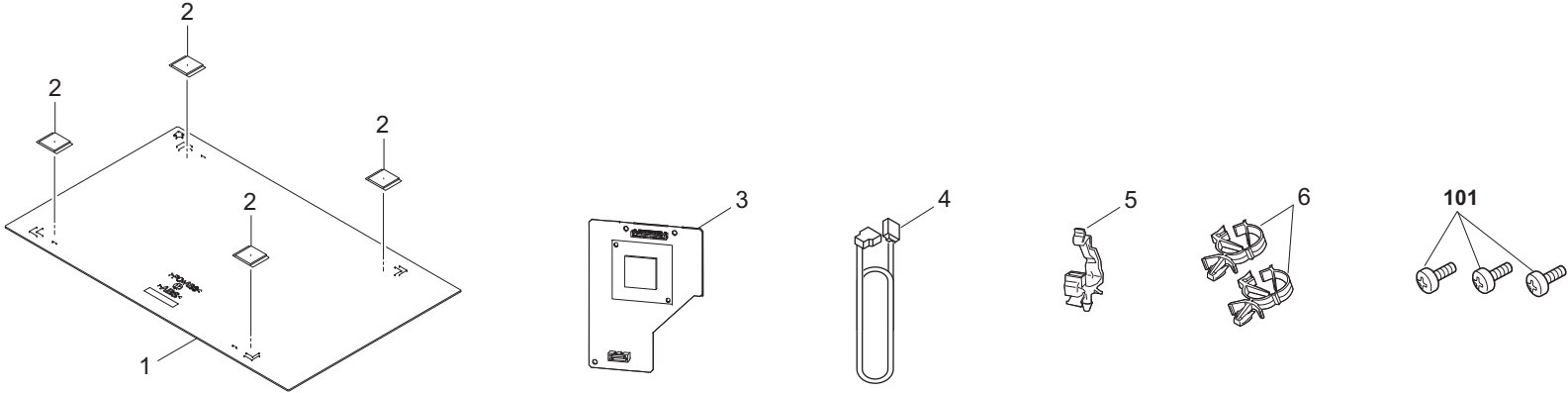
Device-ID	Parts name	
CL	14	DP feed clutch
MT	31	DP conveying motor
MT	32	DP paper feed motor
SW	16	DP top cover switch
SS	69	DP original sensor
SS	70	DP open/close sensor
SS	71	DP exit sensor
SS	72	DP original length sensor
SS	73	DP original width sensor
SS	74	DP feed sensor
SS	75	DP CCD timing sensor
SS	76	DP CIS timing sensor
CS	01	DP CIS

装置-ID	部品名称	
CL	14	DP給紙クラッチ
MT	31	DP搬送モーター
MT	32	DP給紙モーター
SW	16	DP上カバースイッチ
SS	69	DP原稿センサー
SS	70	DP開閉センサー
SS	71	DP排出センサー
SS	72	DP原稿長さセンサー
SS	73	DP原稿幅センサー
SS	74	DP給紙センサー
SS	75	DP CCDタイミングセンサー
SS	76	DP CISタイミングセンサー
CS	01	DP CISユニット

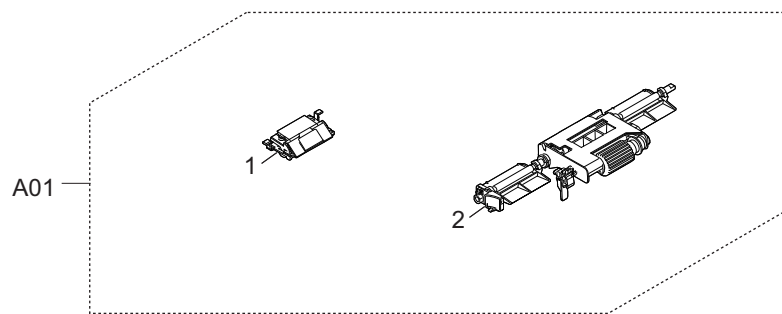


FIG. 10 Accessories

3SK-1.0











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# DP-5130

**[CONFIDENTIAL]**

FOR AUTHORIZED KYOCERA ENGINEERS ONLY. DO NOT DISTRIBUTE TO NON-AUTHORIZED PARTIES.

**Items listed in the revision columns are defined as follows.**

Item	Description
Add	Add a new part
Del	Delete a part
Design-chg.	A design changed part (Parts number version up)
Part No.-chg.	A part number is changed to other one.
Quantity-chg.	Change Quantity of parts to use
Others	Other changes
Correction	Correction

**Revision history**

Version	Date	Remarks
1.0	August 2019	First edition

**Symbols in the parts list**

- Parts without a Ref.No. in the illustration indicate they are not supplied.
- Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.
- Parts with "\*" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "\*\*" are component parts or sub-assembly with "\*" appearing immediately above them.
- Safety Critical Component parts<sup>1,2</sup> described in the Note column are safety standard important parts. Therefore, please make sure to use the parts listed on the parts list. In case if you would like to place the order for Safety Critical Component parts 2, please understand that it might take more time to deliver them.

**[CONFIDENTIAL]**

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**改訂欄記載項目の内容は以下の通りです。**

記載項目	内容
Add	新規部品の追加
Del	部品の削除
Design-chg.	部品の設変(版数アップ)
Part No.-chg.	部品番号の変更
Quantity-chg.	部品の個数変更
Others	その他の変更
Correction	誤記訂正

**改版履歴**

Version	改版日	備考
1.0	2019年8月	初版発行

**記号の見方**

イラスト中で Ref 番号がない部品は供給できません。  
 イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。  
 部品番号欄の・印は、組立部品の単品部品及び準組立部品を表わします。  
 部品番号欄の\*\*印は、準組立部品の単品部品を表わします。  
 Notes 欄に記載している Safety Critical Component parts<sup>1,2</sup> は、安全規格重要部品のため、必ずパーツリスト掲載品目の部品を使用してください。  
 尚 Safety Critical Component parts 2 については、通常より納期に時間がかかる場合があります。

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FIG. 1 Covers

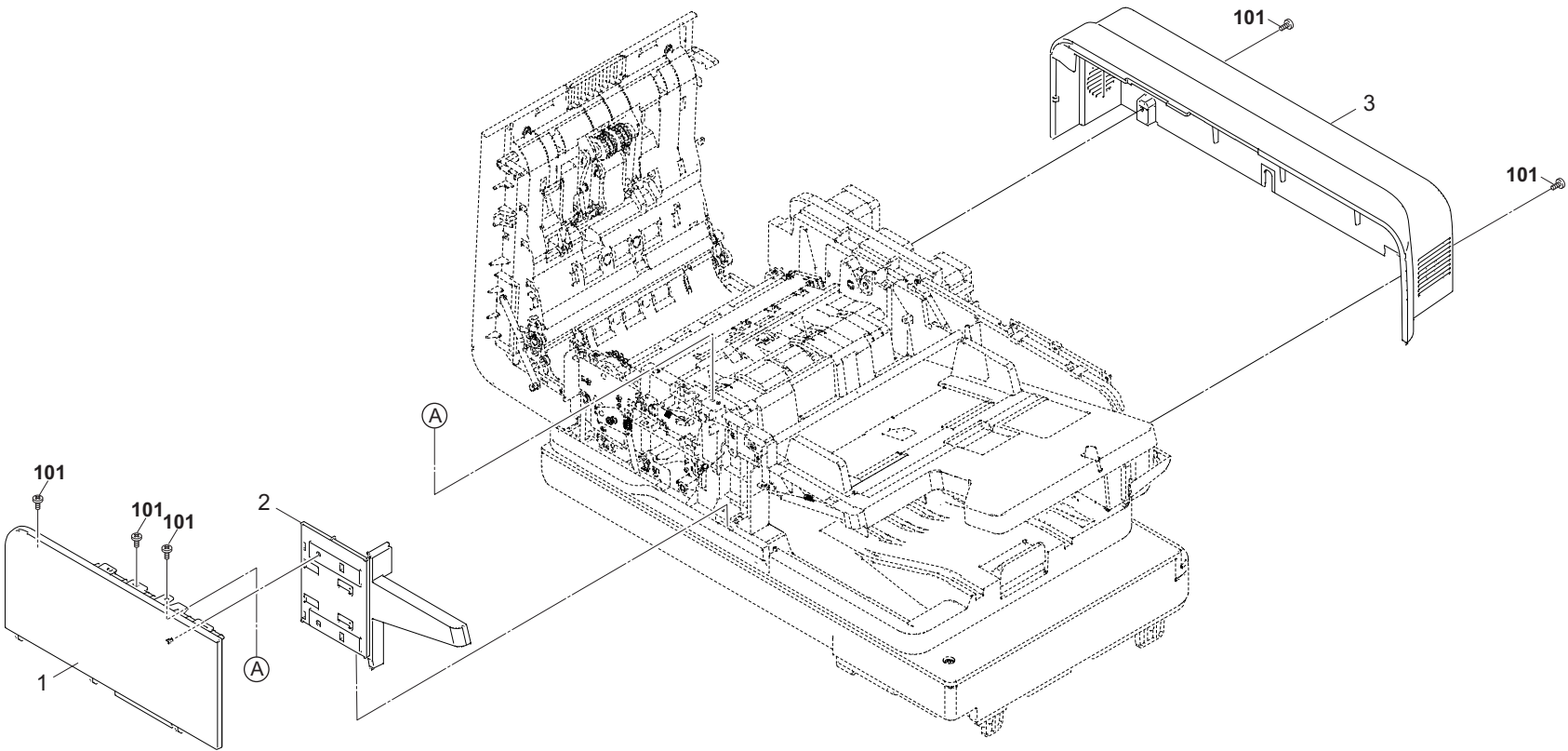




FIG. 2 Frames

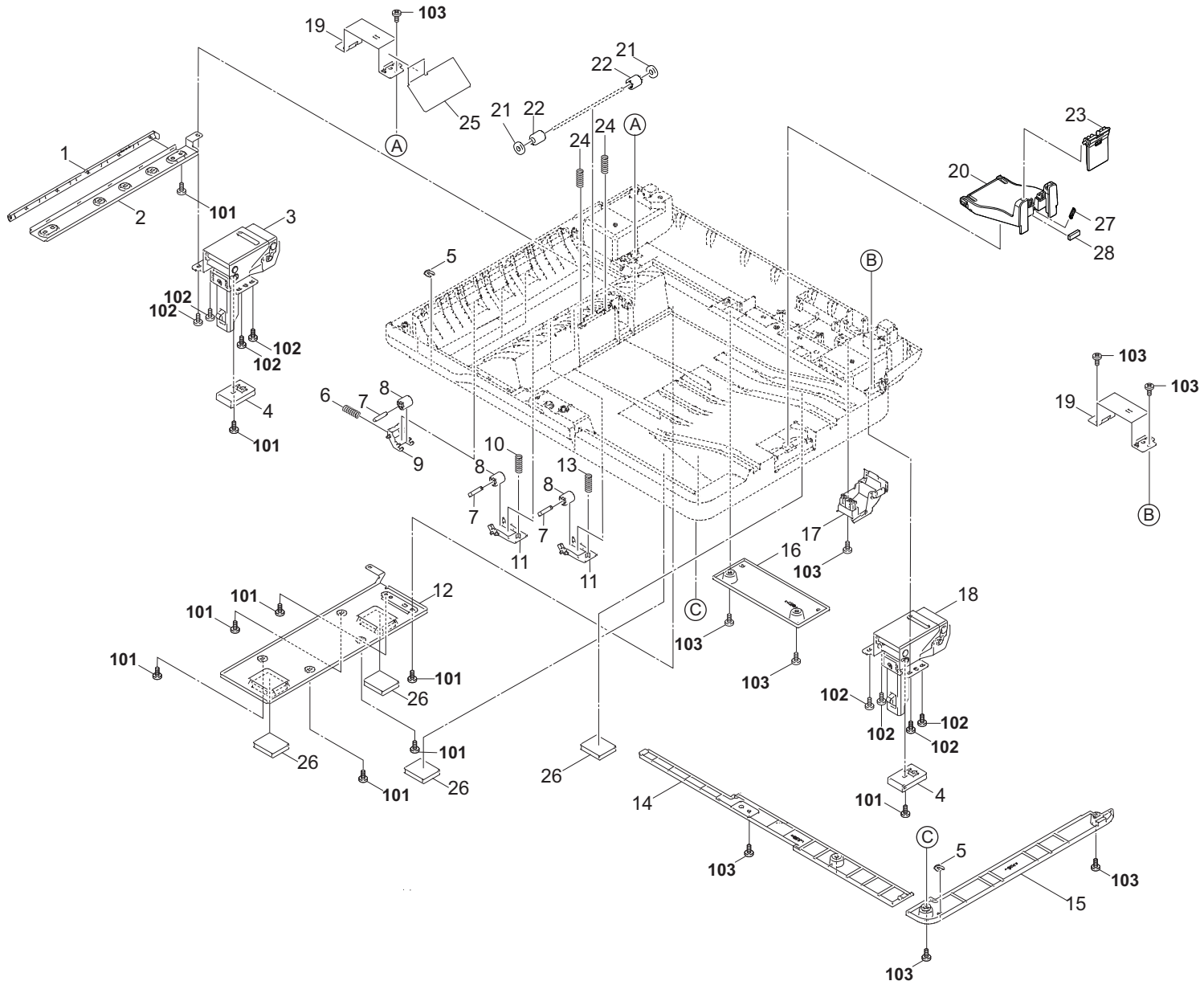


FIG. 2 Frames

3T2-1.0

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303T204060	COVER PLATE BASE B			1	1	1	1
2	303T202070	PLATE BASE B			1	1	1	1
3	303T202020	HINGE LEFT			1	1	1	1
4	303T202160	HOLDER INTERFACE			2	2	2	2
5	3V2A806250	RING STOPPER			2	2	2	2
6	302V018230	SPRING LEFT PULLEY			3	3	3	3
7	303M824200	SHAFT PULLEY			6	6	6	6
8	303M824210	PULLEY CONVEYING BK			6	6	6	6
9	302V018220	HOLDER LEFT PULLEY			3	3	3	3
10	303T224310	SPRING CONVEYING RIGHT			2	2	2	2
11	303M824121	HOLDER RIGHT PULLEY			3	3	3	3
12	303T202060	PLATE BASE A			1	1	1	1
13	303T224380	SPRING CONVEYING RIGHT B			1	1	1	1
14	303T202080	COVER BASE A			1	1	1	1
15	303T202090	COVER BASE B			1	1	1	1
16	303T202100	COVER BASE C			1	1	1	1
17	303T204070	COVER BASE BIT P			1	1	1	1
18	303T202030	HINGE RIGHT			1	1	1	1
19	303T202050	PLATE HINGE			2	2	2	2
20	303T204110	STOPPER BASE B			1	1	1	1
21	303T202230	SPONGE EJECT			2	2	2	2
22	3HK10030	PULLEY EJECT			2	2	2	2
23	303T204120	STOPPER BASE C			1	1	1	1
24	3V2NM18990	SPRING-COMPRESSION EXIT			2	2	2	2
25	303T202180	FILM BASE			1	1	1	1
26	303MX02120	CUSHION ORIGINAL MAT B			4	4	4	4
27	303T202220	SPRING STOPPER			1	1	1	1
28	302S018780	CUSHION PAD			1	1	1	1
101	7BB282308H	+TP-FLAT T.T P SCREW 3X8(BLACK)						
102	7BB607310H	+TP-CUP M SCREW 3X10 R						
103	7BB200308H	+BIND T.T P SCREW 3X8						



FIG. 3 Table

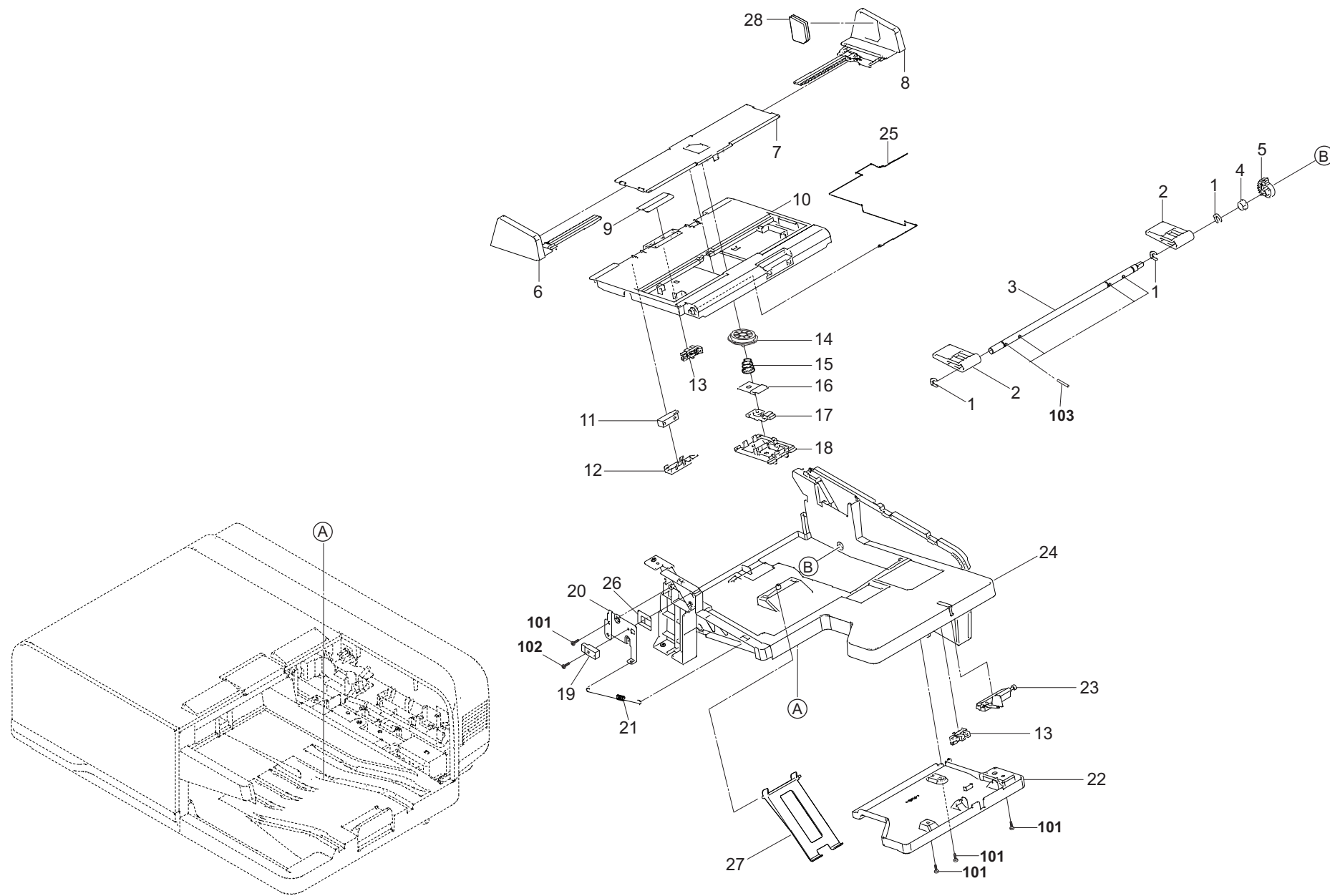


FIG. 3 Table

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	2BC06910	STOPPER 6			3	3	3	3
2	303M406050	LEVER LIFT			2	2	2	2
3	303T206050	SHAFT LIFT			1	1	1	1
4	302H024830	BUSH 8			1	1	1	1
5	303M406070	GEAR LIFT Z30			1	1	1	1
6	303T206030	CURSOR FRONT			1	1	1	1
7	303R306050	COVER CURSOR			1	1	1	1
8	303T206040	CURSOR REAR			1	1	1	1
9	303JX06260	PAD LIFT			1	1	1	1
10	303T206020	TABLE LIFT			1	1	1	1
11	303NW94060	PARTS SENSOR OPT. SP			1	1	1	1
12	303R707320	HOLDER GUIDE SENSOR			1	1	1	1
13	302P794010	PARTS SENSOR OPT. SP			2	2	2	2
14	303R306060	GEAR DETECTION			1	1	1	1
15	303R306100	SPRING SIZE SWITCH			1	1	1	1
16	303R306090	SHEET SIZE SWITCH			1	1	1	1
17	303R394050	PARTS PWB PAPER SIZE SENSOR ASSY SP			1	1	1	1
18	303R306080	COVER SIZE SWITCH			1	1	1	1
19	303NB94140	PARTS SENSOR OPT. SP			1	1	1	1
20	303T206070	HOLDER SENSOR			1	1	1	1
21	303T206150	SPRING EARTH LIFT			1	1	1	1
22	303T206060	COVER TABLE			1	1	1	1
23	303T206100	ACTUATOR SIZE DETECTION			1	1	1	1
24	303T206010	TABLE BASE			1	1	1	1
25	303T206170	SPRING EARTH LIFT B			1	1	1	1
26	303T206130	SHEET SENSOR SEPARATOR			1	1	1	1
27	303T206180	GUIDE EXIT A			1	1	1	1
28	303T234030	LABEL ORIGINAL MAX			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						
102	7BB607312H	+TP-CUP M SCREW 3X12 R						
103	7BP513025B0CH01	PARALLEL PIN 3X25						

FIG. 4 Paper Conveying Section

3T2-1.0

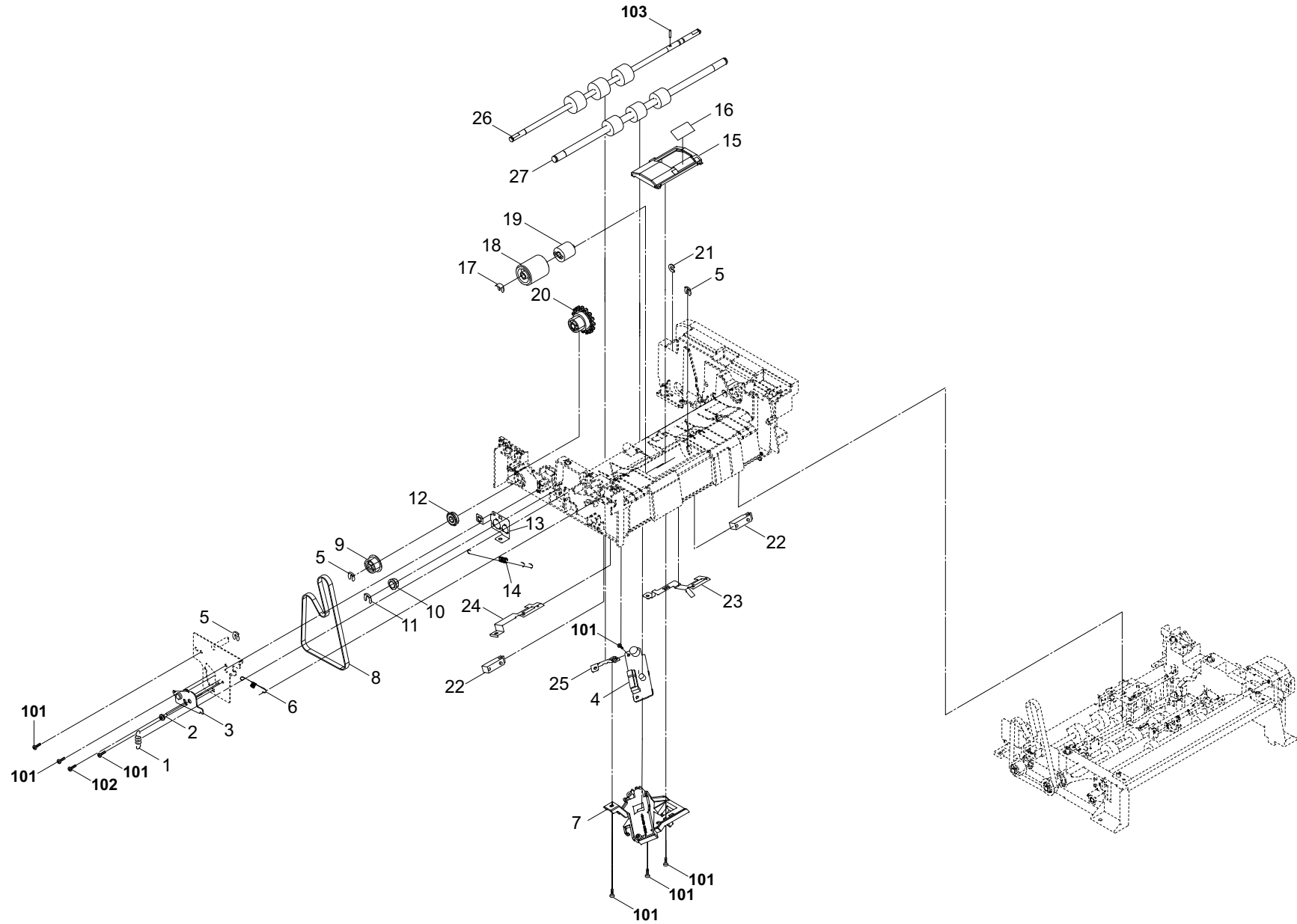


FIG. 4 Paper Conveying Section

3T2-1.0

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	2BC16470	SPRING,CONVEYING HOOK			1	1	1	1
2	3CZ02230	PIN,HOOK FULCRUM			1	1	1	1
3	303T231170	PLATE TENSION CONVEYING			1	1	1	1
4	302TA94081	PARTS PWB ASSY RX SP			1	1	1	1
5	3V2A806250	RING STOPPER			3	3	3	3
6	303T224260	SPRING EARTH SENSOR B			1	1	1	1
7	303T207040	MOUNT SENSOR RX			1	1	1	1
8	303T231100	BELT 252ST1.5-6.0			1	1	1	1
9	303T231090	PULLEY 38 CONVEYING			1	1	1	1
10	28107310	BUSH 8			1	1	1	1
11	2BC06910	STOPPER 6			1	1	1	1
12	7BE006155J31H01	BEARING 696ZZNR			1	1	1	1
13	303T224180	PLATE EARTH DRIVE FRONT			1	1	1	1
14	303T206120	SPRING EARTH SENSOR SEPARATION			1	1	1	1
15	303T207090	GUIDE SEPARATION			1	1	1	1
16	303R707340	FILM SEPARATION			1	1	1	1
17	5MVL177DN001	RING STOPPER 4			1	1	1	1
18	303LL07191	PULLEY SEPARATION			1	1	1	1
19	303LL07521	TORQUE-LIMITER 400			1	1	1	1
20	303T231110	DIAL JAM REMOVAL PULLEY 38			1	1	1	1
21	3V2FB09830	CUT WASHER 4			1	1	1	1
22	303NW94060	PARTS SENSOR OPT. SP			2	2	2	2
23	303T224120	PLATE EARTH SENSOR A			1	1	1	1
24	303T224130	PLATE EARTH SENSOR B			1	1	1	1
25	303T207150	PLATE EARTH SSW RX			1	1	1	1
26	303T294020	PARTS ROLLER CONVEYING UPPER SP			1	1	1	1
27	303T294010	PARTS ROLLER REGIST SP			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						
102	7BB702308H	+TP-FLAT T.T S SCREW 3X8 SR						
103	7BP512010B0CH01	PARALLEL PIN 2.0X10						

FIG. 5 Paper Feed Section 1

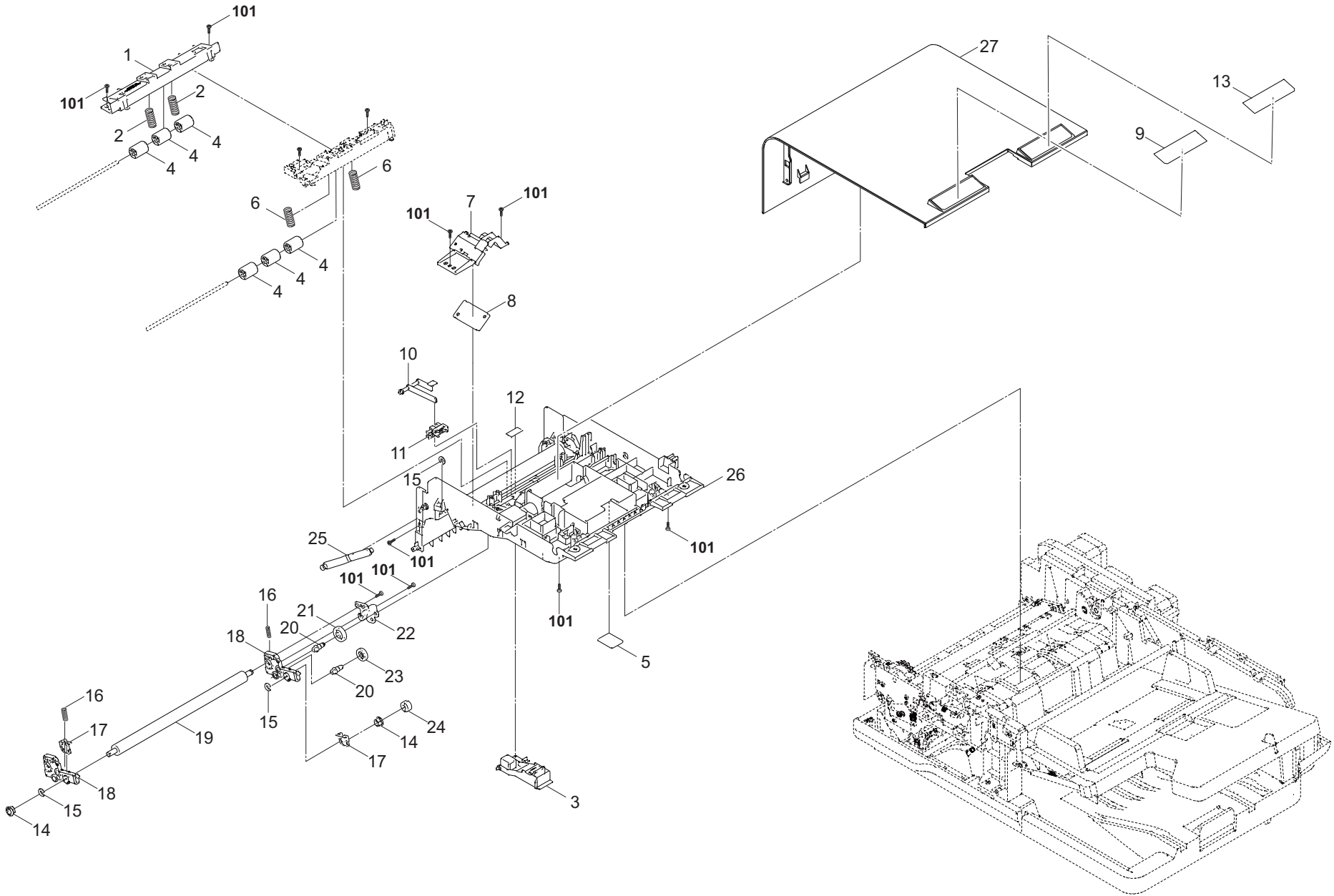


FIG. 5 Paper Feed Section 1

3T2-1.0

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303R407160	MOUNT PULLEY			1	1	1	1
2	303R407250	SPRING CONVEYING CIS			2	2	2	2
3	303T207100	LEVER PF RELEASE			1	1	1	1
4	303M824220	PULLEY REGISTRATION BK			6	6	6	6
5	303JX04150	FELT PF COVER			1	1	1	1
6	303LL07540	SPRING REGISTRATION			2	2	2	2
7	303T207030	MOUNT SENSOR TX			1	1	1	1
8	302TA94070	PARTS PWB ASSY TX SP			1	1	1	1
9	303T234010	LABEL SIZE DIRECTION METRIC			1	1	1	1
10	303T207050	ACTUATOR HOLDER LF			1	1	1	1
11	302P794010	PARTS SENSOR OPT. SP			1	1	1	1
12	303T207220	SHEET SENSOR EARTH			1	1	1	1
13	303T234020	LABEL SIZE DIRECTION INCH			1	1	1	1
14	302K324450	BUSH 6			2	2	2	2
15	3V2FB09830	CUT WASHER 4			3	3	3	3
16	303H316780	SPRING CONVEYING			2	2	2	2
17	303M407330	PLATE EARTH CIS ROLLER			2	2	2	2
18	303T207110	ARM CIS ROLLER			2	2	2	2
19	303R494060	PARTS ROLLER CIS SP			1	1	1	1
20	303T207120	SHAFT CIS IDLE			2	2	2	2
21	303T231060	GEAR Z15S Z22S			1	1	1	1
22	303T207130	HOLDER GEAR			1	1	1	1
23	303T231070	GEAR Z18S			1	1	1	1
24	2CK17050	GEAR IDLE Z14S			1	1	1	1
25	303T207140	ARM PF COVER			1	1	1	1
26	303T207010	GUIDE PF			1	1	1	1
27	303T204050	COVER PF			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						

FIG. 6 Paper Feed Section 2

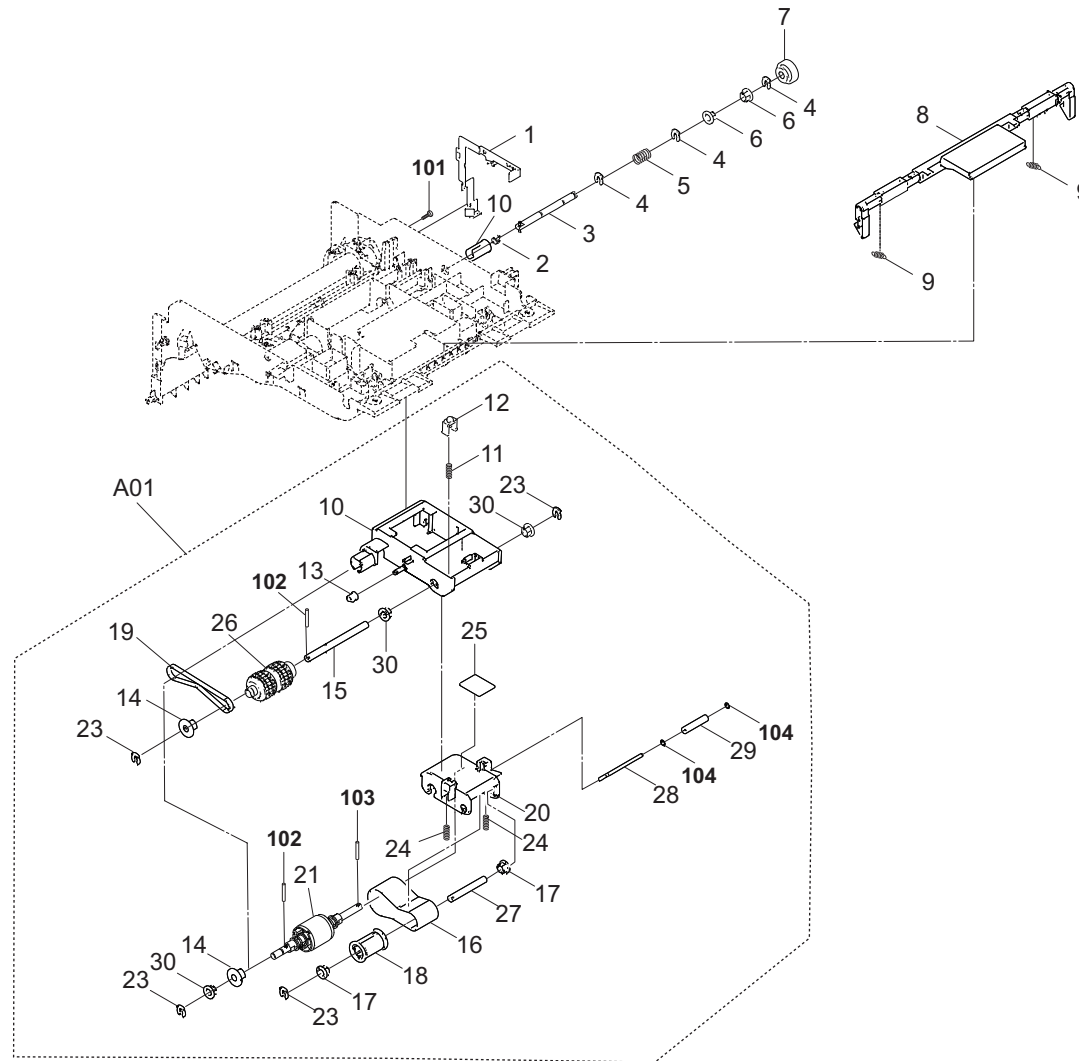


FIG. 6 Paper Feed Section 2

3T2-1.0

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303T207020	PLATE EARTH CIS ROLLER R			1	1	1	1
2	303M807190	CAP SHAFT			1	1	1	1
3	303T207060	SHAFT PF DRIVE			1	1	1	1
4	3V2A806250	RING STOPPER			3	3	3	3
5	2BL22510	SPRING DRIVE CONT.			1	1	1	1
6	3V2H702590	BUSH SCREW			2	2	2	2
7	303T231030	GEAR FEED Z24S			1	1	1	1
8	303T207070	HANDLE PF COVER			1	1	1	1
9	303T207200	SPRING PF			2	2	2	2
10	303M807090	JOINT PF DRIVE B			1	1	1	1
A01	303R794101	PARTS PAPER FEED ROLLER ASSY SP			1	1	1	1
11	•303M407160	SPRING HOLDER LF			1	1	1	1
12	•2FB07330	STOPPER BYPASS TABLE			1	1	1	1
13	•303M407200	PULLEY HOLDER LF			1	1	1	1
14	•303M407220	PULLEY 20 LF			3	3	3	3
15	•303M407210	SHAFT LF			1	1	1	1
16	•303LL07531	BELT PF			1	1	1	1
17	•302K324450	BUSH 6			2	2	2	2
18	•303M407050	COLLAR PF B			1	1	1	1
19	•303R707180	BELT 176 LF			1	1	1	1
20	•303R707140	HOLDER PF			1	1	1	1
21	•303R707110	HOLDER LF			1	1	1	1
22	•303R794090	PARTS PAPER FEED ASSY SP			1	1	1	1
23	•3V2A806250	RING STOPPER			4	4	4	4
24	•303R707260	SPRING BELT TENSION			2	2	2	2
25	•303JX04150	FELT PF COVER			1	1	1	1
26	•303M407480	PULLEY LF			1	1	1	1
27	•303M407060	SHAFT BELT			1	1	1	1
28	•303R707220	SHAFT PULLEY TENSION			1	1	1	1
29	•303H607280	PULLEY TENSION			1	1	1	1
30	•3V2H702590	BUSH SCREW			3	3	3	3
101	7BB200308H	+BIND T.T P SCREW 3X8						
102	E0020080	SPRING PIN 2X8						
103	5MBP2010WXSP	SPRING PIN / M2 X 10 S-BLK						
104	C2803050	WASHER 3.1X5.4X0.13T						



FIG. 7 Paper Feed Section 3

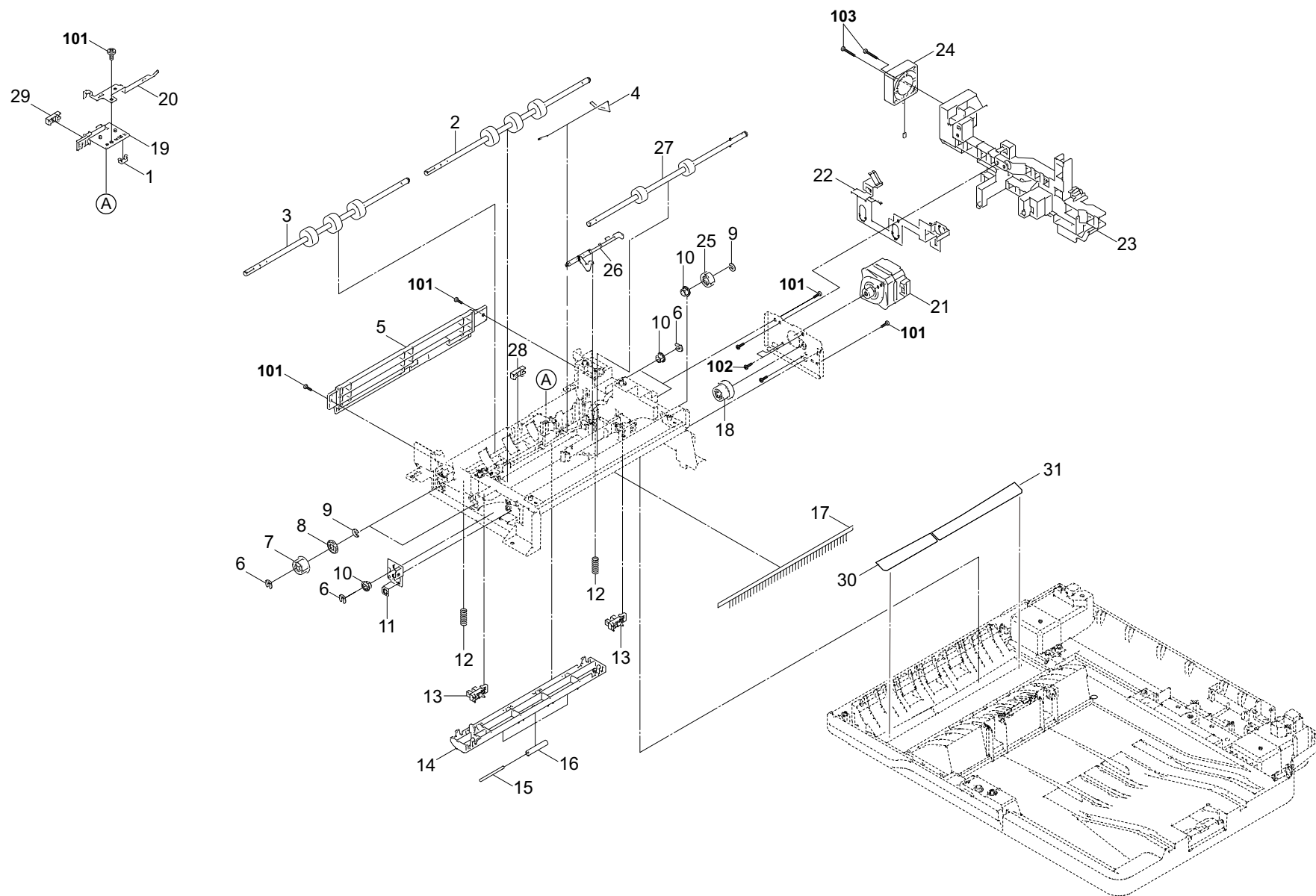


FIG. 7 Paper Feed Section 3

3T2-1.0

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	302K931080	WIRE STOPPER	Safety Critical Component part 2		1	1	1	1
2	303T294040	PARTS ROLLER CONVEYING RIGHT SP		1	1	1	1	
3	303T294030	PARTS ROLLER CONVEYING LEFT SP		1	1	1	1	
4	303T224230	SPRING EARTH CIS TIMING		1	1	1	1	
5	303T224030	GUIDE CONVEYING		1	1	1	1	
6	3V2A806250	RING STOPPER		3	3	3	3	
7	303T231090	PULLEY 38 CONVEYING		1	1	1	1	
8	7BE006155J31H01	BEARING 696ZZNR		1	1	1	1	
9	3V2FB09830	CUT WASHER 4		2	2	2	2	
10	302K324450	BUSH 6		3	3	3	3	
11	303T224180	PLATE EARTH DRIVE FRONT	1	1	1	1		
12	303LJ02290	SPRING READING	2	2	2	2		
13	302P794010	PARTS SENSOR OPT. SP	2	2	2	2		
14	303R424220	GUIDE READING	1	1	1	1		
15	303LL24290	PULLEY GUIDE READING	3	3	3	3		
16	303M824130	SHAFT GUIDE READING	3	3	3	3		
17	303LJ28040	STATIC ELIMINATOR	1	1	1	1		
18	303M431440	GEAR EXIT Z43 Z20	1	1	1	1		
19	303T224090	HOLDER CCD SENSOR	1	1	1	1		
20	303T224100	PLATE EARTH CCD TIMING	1	1	1	1		
21	302KY94071	PARTS MOTOR DU SP	Safety Critical Component part 1	1	1	1	1	
22	303T224150	PLATE EARTH LOWER		1	1	1	1	
23	303T224170	HOLDER FAN STEPPER		1	1	1	1	
24	302H044120	FAN COOLING 40-15	Safety Critical Component part 1	1	1	1	1	
25	3H622020	GEAR CIS ROLLER 20		1	1	1	1	
26	303R424150	ACTUATOR EXIT		1	1	1	1	
27	303T294050	PARTS ROLLER EJECT SP		1	1	1	1	
28	302XA94370	PARTS SENSOR OPT. SP		1	1	1	1	
29	302K994580	PARTS SENSOR OPT. SP		1	1	1	1	
30	303T224360	SHEET LEFT READING F		1	1	1	1	
31	303T224370	SHEET LEFT READING R		1	1	1	1	
101	7BB200308H	+BIND T.T P SCREW 3X8						
102	7BB600306H	+BIND M SCREW 3X6 R						
103	7BB200322H	BIND T.T P SCREW 3X22						

FIG. 8 CIS Section

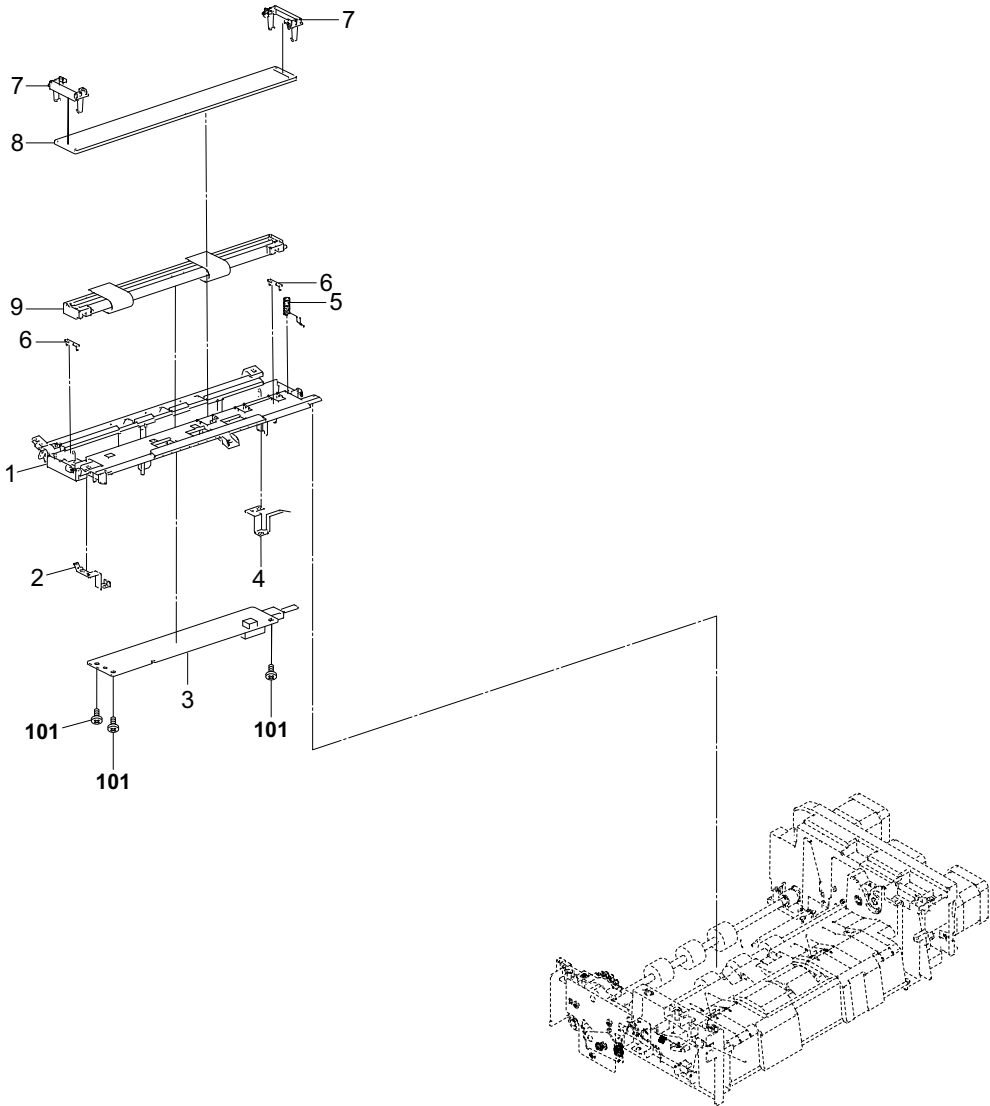




FIG. 9 Drive Section

3T2-1.0

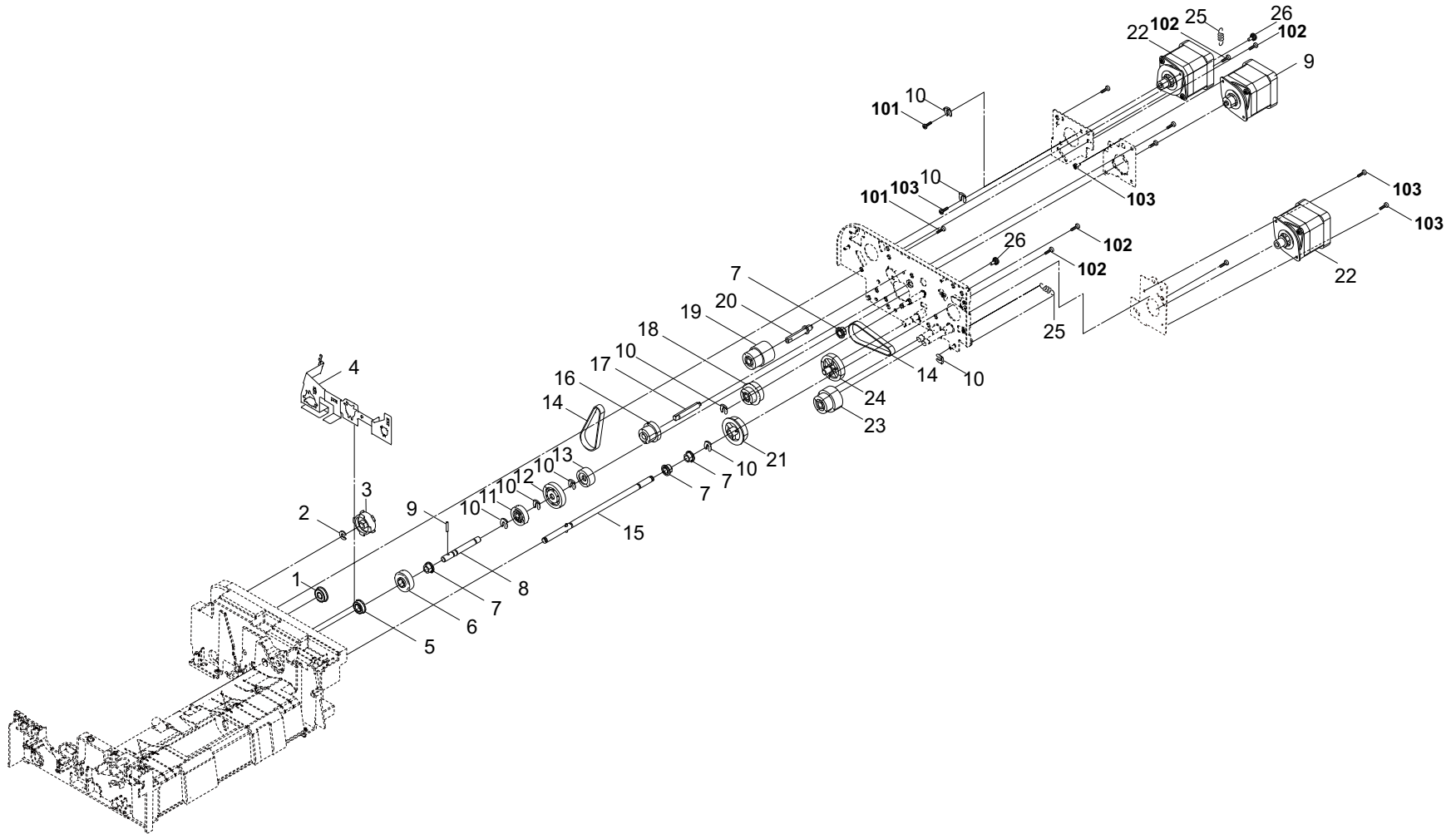


FIG. 9 Drive Section

3T2-1.0

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	7BE006155J31H01	BEARING 696ZZNR			1	1	1	1
2	3V2FB09830	CUT WASHER 4			1	1	1	1
3	303T231080	PULLEY 48 CONVEYING			1	1	1	1
4	303T224160	PLATE EARTH UPPER			1	1	1	1
5	7BEMF148ZZ+EH01	BEARING MF148ZZ ECE			1	1	1	1
6	303T231050	GEAR Z26S			1	1	1	1
7	302K324450	BUSH 6			4	4	4	4
8	303T231040	SHAFT PF DRIVE B			1	1	1	1
9	303M494182	PARTS MOTOR REGISTRATION SP	Safety Critical Component part 1		1	1	1	1
10	3V2A806250	RING STOPPER			8	8	8	8
11	303T231120	GEAR Z24S			1	1	1	1
12	3HK22040	GR 33 CONV			1	1	1	1
13	303M431040	GEAR Z22 ONEWAY			1	1	1	1
14	303M431120	BELT 97ST1.5-6.0			2	2	2	2
15	303T207080	SHAFT SEPARATION			1	1	1	1
16	303M431400	GEAR Z25 Z19			1	1	1	1
17	302HS31060	PIN GEAR DRIVE			1	1	1	1
18	303M431060	GEAR Z20 P48			1	1	1	1
19	303M431101	GEAR Z43 Z22			1	1	1	1
20	303T231180	PIN GEAR REGIST DRIVE			1	1	1	1
21	303M407110	GEAR Z33			1	1	1	1
22	303M494041	PARTS MOTOR CONVEYING SP	Safety Critical Component part 1		2	2	2	2
23	303M431090	GEAR Z30 Z23			1	1	1	1
24	303M431050	GEAR Z35			1	1	1	1
25	303T231190	SPRING BELT			2	2	2	2
26	3CZ02230	PIN,HOOK FULCRUM			2	2	2	2
101	7BB200308H	+BIND T.T P SCREW 3X8						
102	7BB702308H	+TP-FLAT T.T S SCREW 3X8 SR						
103	7BB600306H	+BIND M SCREW 3X6 R						

FIG. 10 Electrical Components

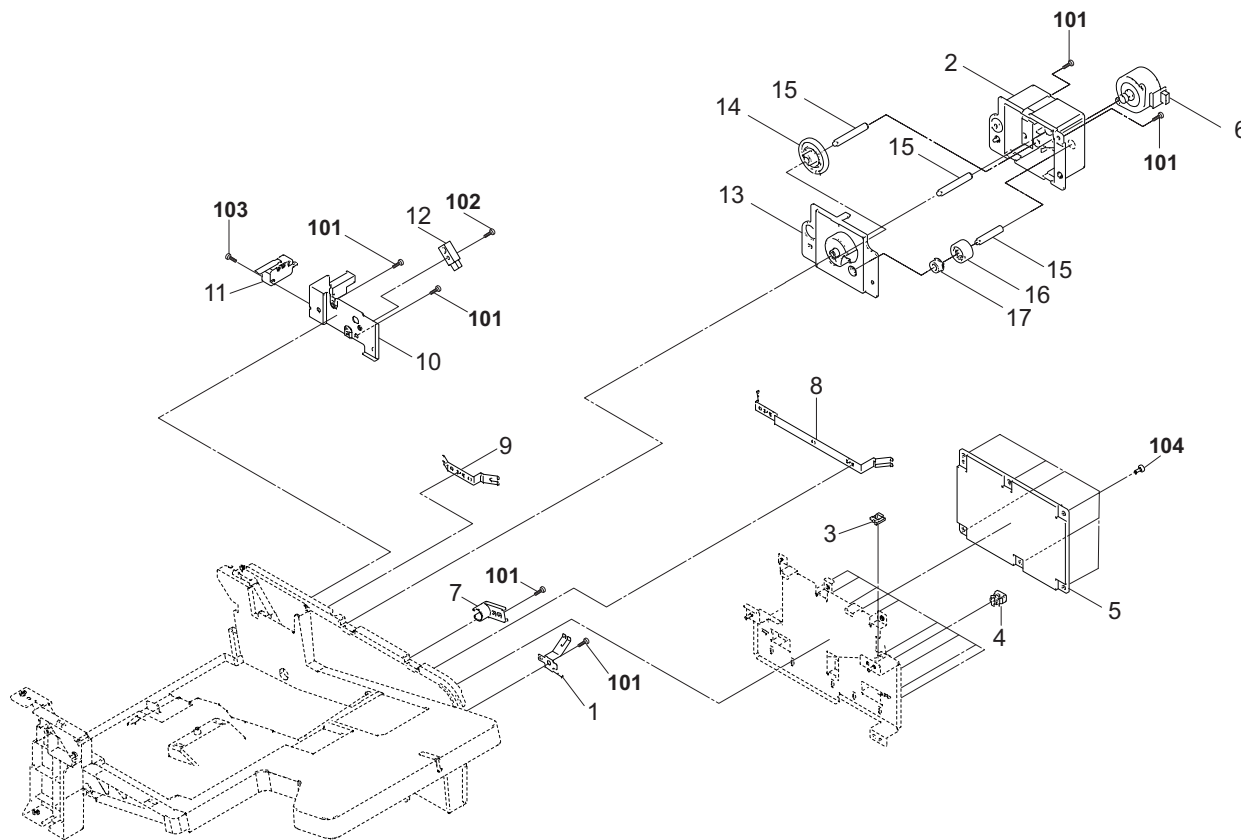


FIG. 10 Electrical Components

3T2-1.0

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303T206160	PLATE EARTH HINGE			1	1	1	1
2	303M431141	MOUNT LIFT DRIVE			1	1	1	1
3	7YZM210014++H01	ACCESS.EDGING	Safety Critical Component part 2		1	1	1	1
4	7YZM610009++H01	ACCESS.SADDLE	Safety Critical Component part 2		9	9	9	9
5	303T294060	PARTS PWB DRIVER ASSY SP			1	1	1	1
6	302H794310	PARTS MOTOR ROTARY GUIDE	Safety Critical Component part 1		1	1	1	1
7	303M406080	BUSH TABLE			1	1	1	1
8	303T224250	PLATE EARTH PWB DRIVER			1	1	1	1
9	303T206140	PLATE EARTH SW			1	1	1	1
10	303T202040	MOUNT SW			1	1	1	1
11	2FB27160	INTER LOCK SWITCH			1	1	1	1
12	303H327460	SENSOR A,SEPARATION			1	1	1	1
13	303M431150	COVER LIFT DRIVE			1	1	1	1
14	303H622331	GEAR 20/65 IDLE			1	1	1	1
15	303M431230	PIN LIFT DRIVE A			3	3	3	3
16	303M406160	TORQUE-LIMITER 1000			1	1	1	1
17	3H622160	GEAR 20 JOINT			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						
102	7BB607312H	+TP-CUP M SCREW 3X12 R						
103	7BB700316H	+BIND T.T S SCREW 3X16 SR						
104	7BB700308H	+BIND T.T S SCREW 3X8 SR						



FIG. 11 Wire Section

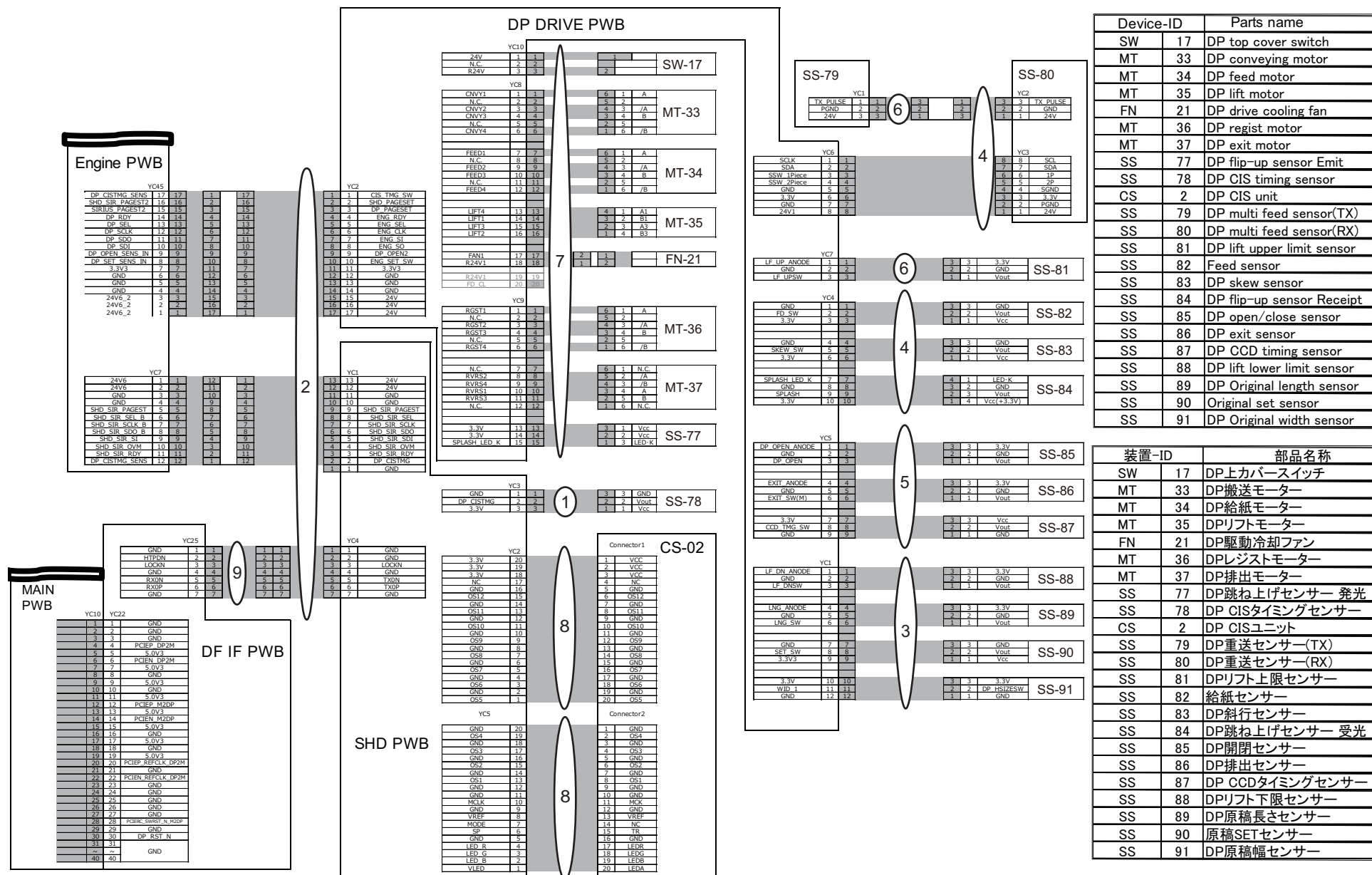
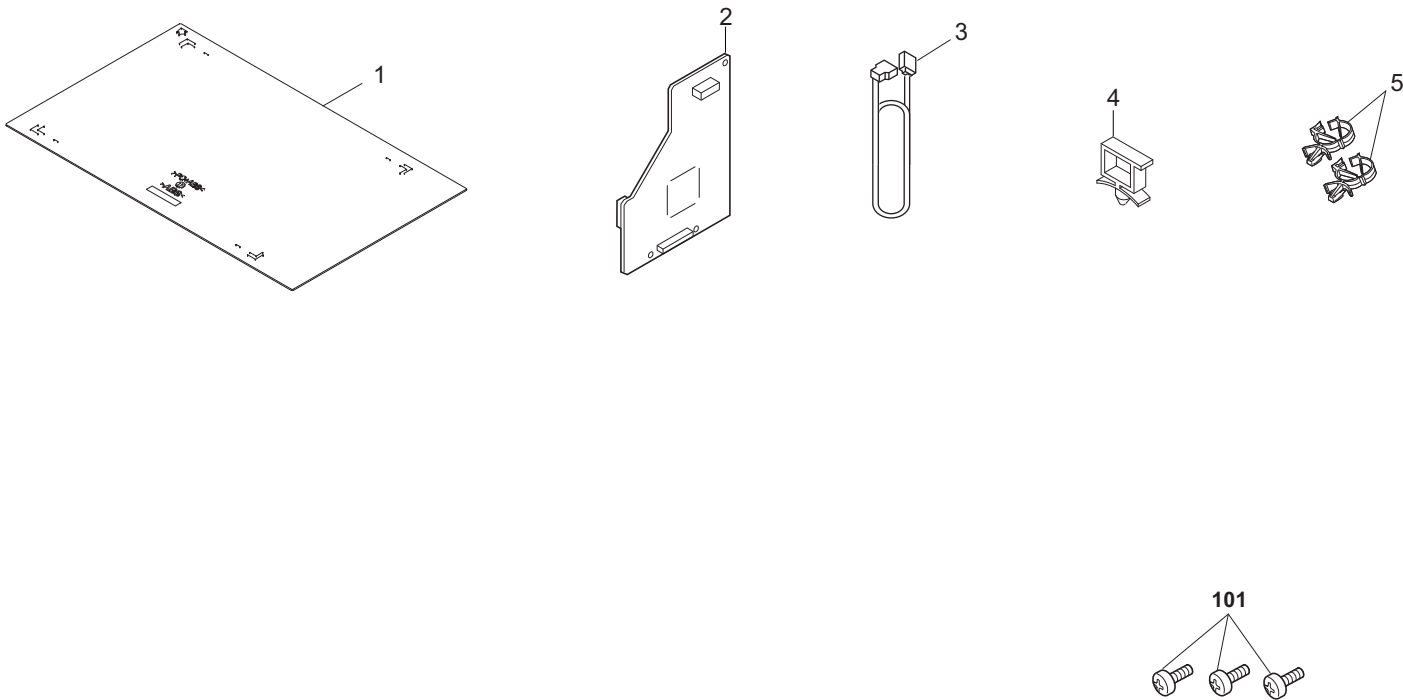


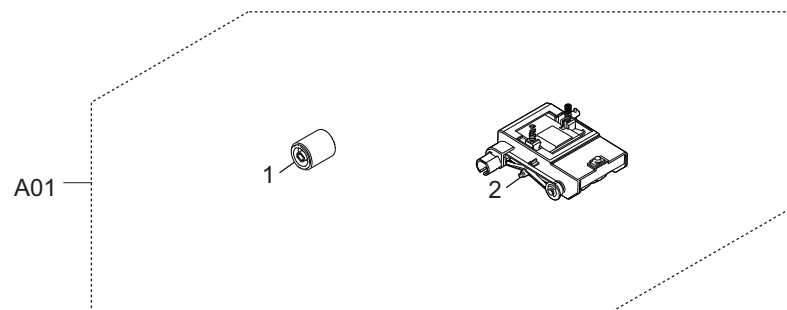


FIG. 12 Accessories

3T2-1.0









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# **FAX System 10 (X)**

# **FAX System 11**

August 2019  
Version 1.0

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**Items listed in the revision columns are defined as follows.**

Item	Description
Add	Add a new part
Del	Delete a part
Design-chg.	A design changed part (Parts number version up)
Part No.-chg.	A part number is changed to other one.
Quantity-chg.	Change Quantity of parts to use
Others	Other changes
Correction	Correction

**Revision history**

Version	Date	Remarks
1.0	August 2019	First edition

**Symbols in the parts list**

- Parts without a Ref.No. in the illustration indicate they are not supplied.
- Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.
- Parts with "\*" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "\*\*" are component parts or sub-assembly with "\*" appearing immediately above them.
- Safety Critical Component parts 1,2 described in the Note column are safety standard important parts. Therefore, please make sure to use the parts listed on the parts list.  
In case if you would like to place the order for Safety Critical Component parts 2, please understand that it might take more time to deliver them.

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Add	新規部品の追加
Del	部品の削除
Design-chg.	部品の設変(版数アップ)
Part No.-chg.	部品番号の変更
Quantity-chg.	部品の個数変更
Others	その他の変更
Correction	誤記訂正

**改訂履歴**

Version	改訂日	備考
1.0	2019年8月	初版発行

**記号の見方**

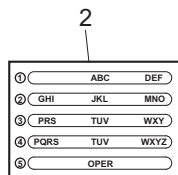
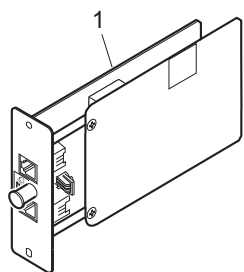
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尚 Safety Critical Component parts 2 については、通常より納期に時間がかかる場合があります。



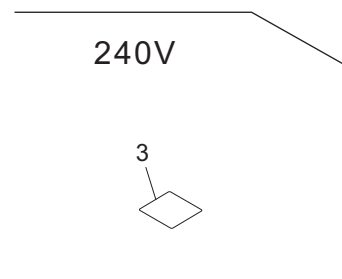
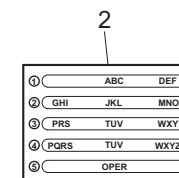
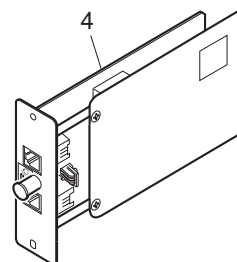
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FIG. 1 FAX System 10 (X) / FAX System 11 ..... 2

FAX System 10 (X)



FAX System 11





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# JS-5100

August 2015  
First Edition

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Del	Delete a part
Design-chg.	A design changed part (Parts number version up)
Part No.-chg.	A part number is changed to other one.
Quantity-chg.	Change Quantity of parts to use
Others	Other changes
Correction	Correction

**Revision history**

Rev.	Date	Remarks

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- Safety Critical Component parts<sup>1,2</sup> described in the Note column are safety standard important parts. Therefore, please make sure to use the parts listed on the parts list.  
In case if you would like to place the order for Safety Critical Component parts 2, please understand that it might take more time to deliver them.

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Design-chg.	部品の設変(版数アップ)
Part No.-chg.	部品番号の変更
Quantity-chg.	部品の個数変更
Others	その他の変更
Correction	誤記訂正

**改訂履歴**

Rev.	改訂日	備考

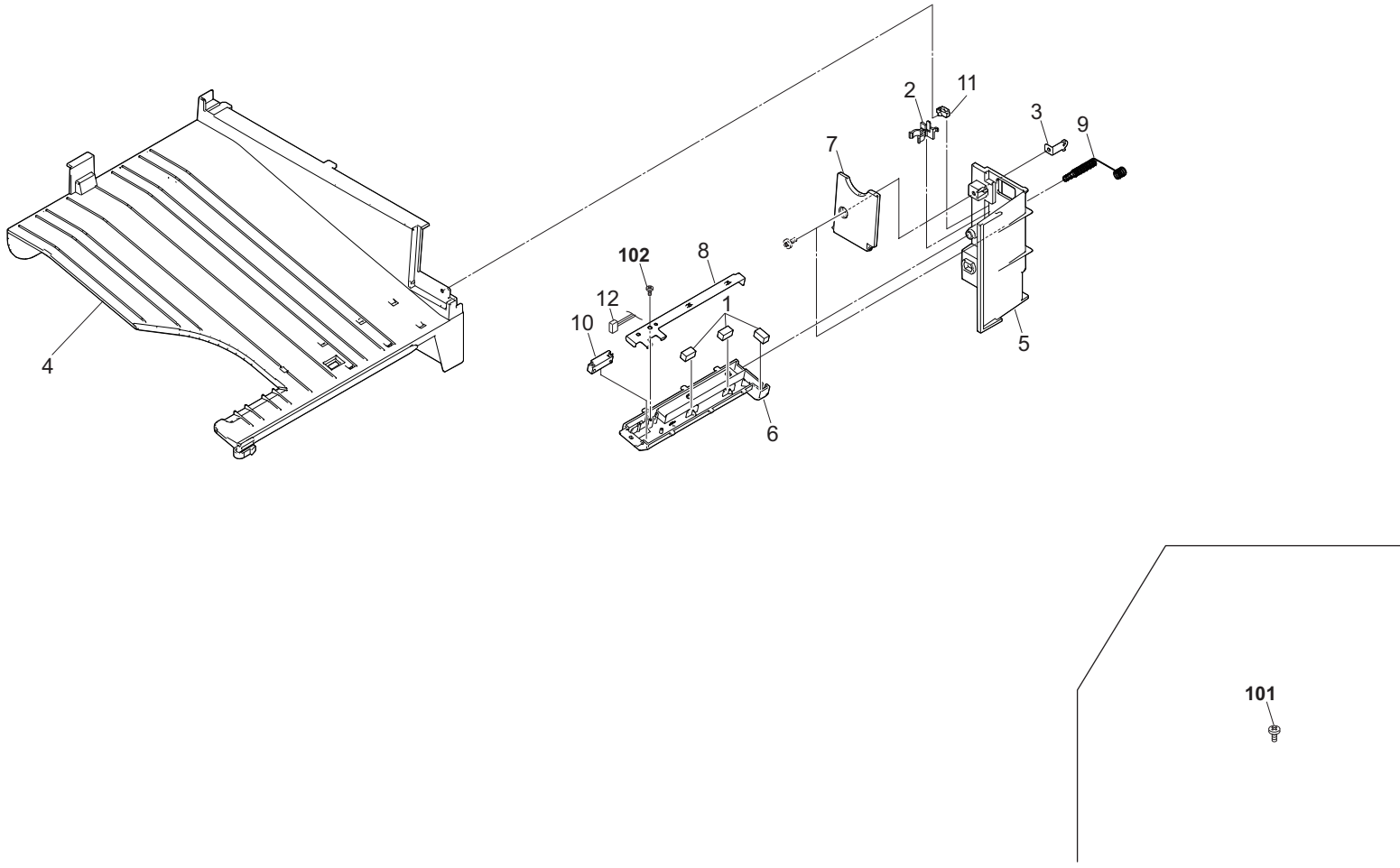
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Notes 欄に記載している Safety Critical Component parts<sup>1,2</sup> は、安全規格重要部品のため、必ずパーツリスト掲載品目の部品を使用してください。  
尚 Safety Critical Component parts 2 については、通常より納期に時間がかかる場合があります。

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FIG. 1 JS-5100 ..... 2

FIG. 1 JS-5100







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# MT-5100

August 2015  
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Item	Description
Add	Add a new part
Del	Delete a part
Design-chg.	A design changed part (Parts number version up)
Part No.-chg.	A part number is changed to other one.
Quantity-chg.	Change Quantity of parts to use
Others	Other changes
Correction	Correction

**Revision history**

Rev.	Date	Remarks

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Quantity-chg.	部品の個数変更
Others	その他の変更
Correction	誤記訂正

**改訂履歴**

Rev.	改訂日	備考

**記号の見方**

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FIG. 6	Accessories .....	12

FIG. 1 Covers

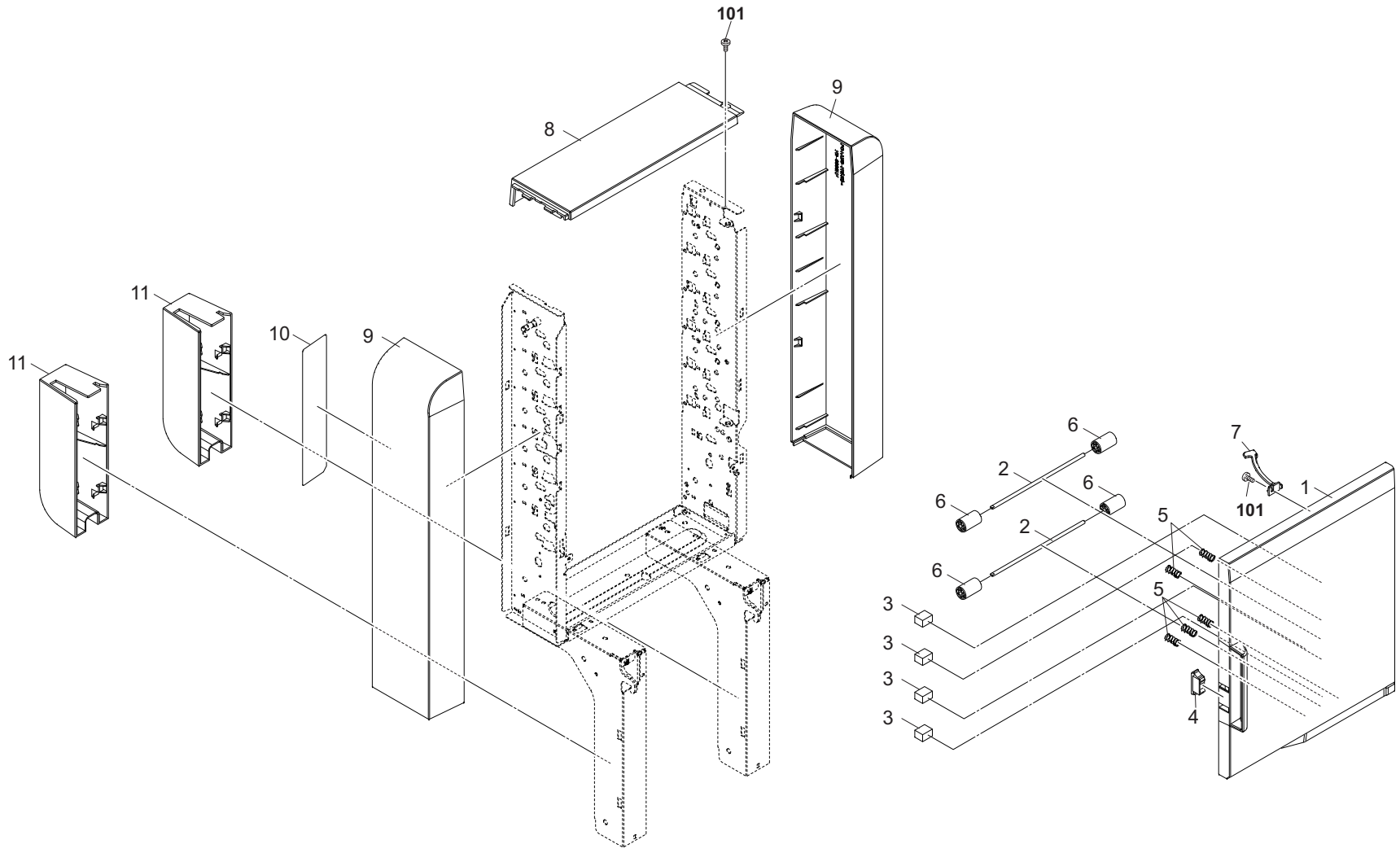




FIG. 2 Frames

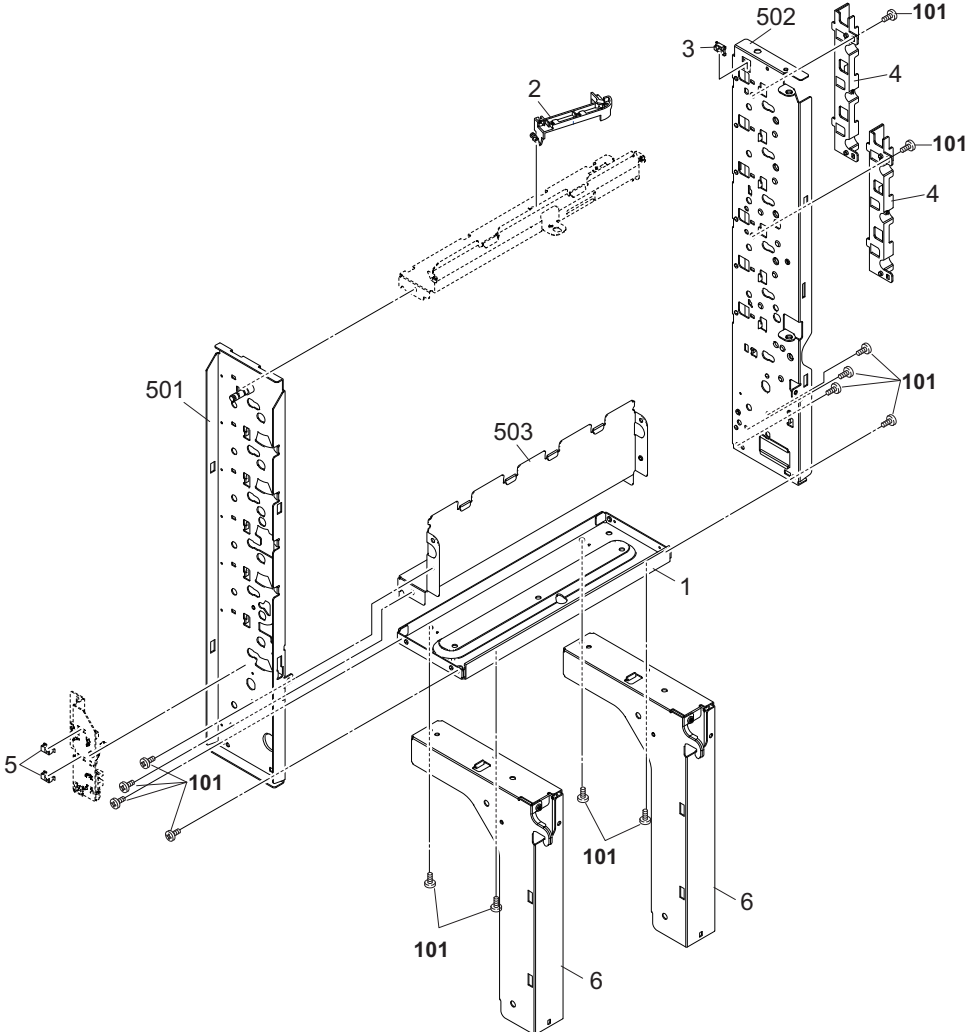




FIG. 3 Paper Conveying Section

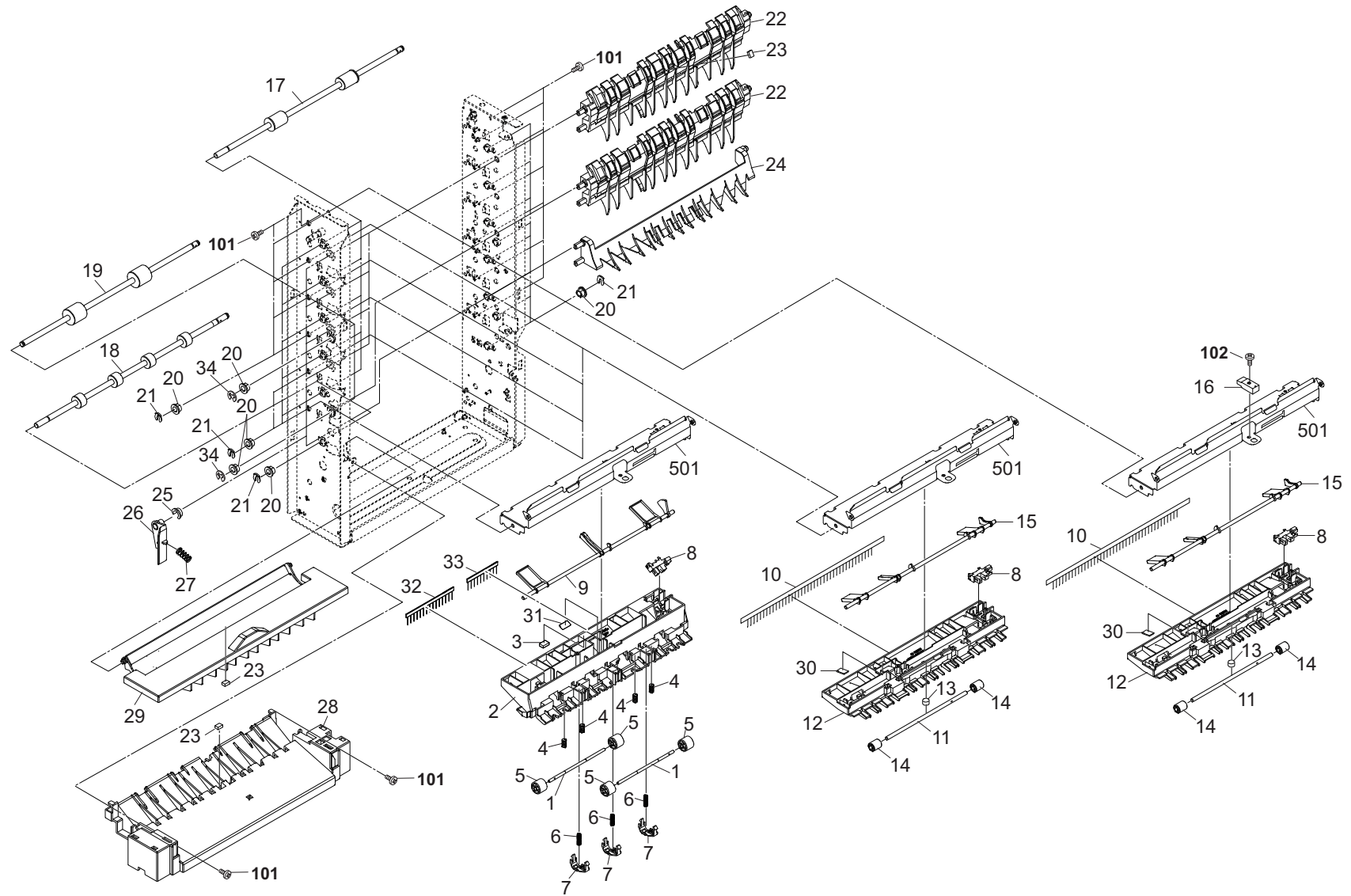




FIG. 3 Paper Conveying Section

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303R024150	SHAFT PULLEY			2	2	2	2
2	303R024050	UPPER GUIDE EJECT A			1	1	1	1
3	303JY28280	CUSHION EJECT GUIDE B			1	1	1	1
4	302LC28150	SPRING-COMPRESSION			4	4	4	4
5	303R024140	PULLEY EJECT			4	4	4	4
6	303R024170	SPRING GUIDE EXIT PUSH			3	3	3	3
7	303R024130	GUIDE EXIT PUSH			3	3	3	3
8	302P794010	PARTS SENSOR OPT. SP			6	6	6	6
9	303R024120	ACTUATOR OVERFLOW			1	1	1	1
10	303LJ28040	STATIC ELIMINATOR			5	5	5	5
11	303JY38180	SHAFT PULLEY SC			5	5	5	5
12	303R024080	UPPER GUIDE EJECT			5	5	5	5
13	303LW24160	SPRING EXIT			5	5	5	5
14	303LW24060	PULLEY EJECT			10	10	10	10
15	303R024160	ACTUATOR OVERFLOW B			5	5	5	5
16	303NB94140	PARTS SENSOR OPT. SP			1	1	1	1
17	303R094030	PARTS ROLLER EJECT A SP			5	5	5	5
18	303R094040	PARTS ROLLER EJECT C SP			1	1	1	1
19	303R094020	PARTS ROLLER CONVEYING SP			2	2	2	2
20	3CY07080	BUSHING 6			16	16	16	16
21	5MVX111DN003	RING STOPPER/A-49 FEED A4			14	14	14	14
22	303R024060	GUIDE CONVEYING			5	5	5	5
23	303JY24AB0	CUSHION C ON			6	6	6	6
24	303R024010	GUIDE CHANGE			1	1	1	1
25	303LW02130	BUSH LEVER			5	5	5	5
26	303R031090	LEVER SEPARATE CLAW			5	5	5	5
27	2FG06070	SPRING FEED JOINT			5	5	5	5
28	303R024040	LOWER GUIDE FEED IN			1	1	1	1
29	303R024020	UPPER GUIDE FEED IN			1	1	1	1
30	303JY37710	CUSHION GUIDE BF			5	5	5	5
31	303LJ02260	CUSHION GUIDE			1	1	1	1
32	303NB36490	STATIC-ELIMINATOR EJECT SIDE			1	1	1	1
33	303NB36500	STATIC-ELIMINATOR EJECT CENTER			1	1	1	1
34	302FB09830	CUT WASHER 4			2	2	2	2
101	7BB700308H	+BIND T.T S SCREW 3X8 SR						
102	7BB700312H	+BIND T.T S SCREW 3X12 SR						

FIG. 4 Drive Section & Electrical Components

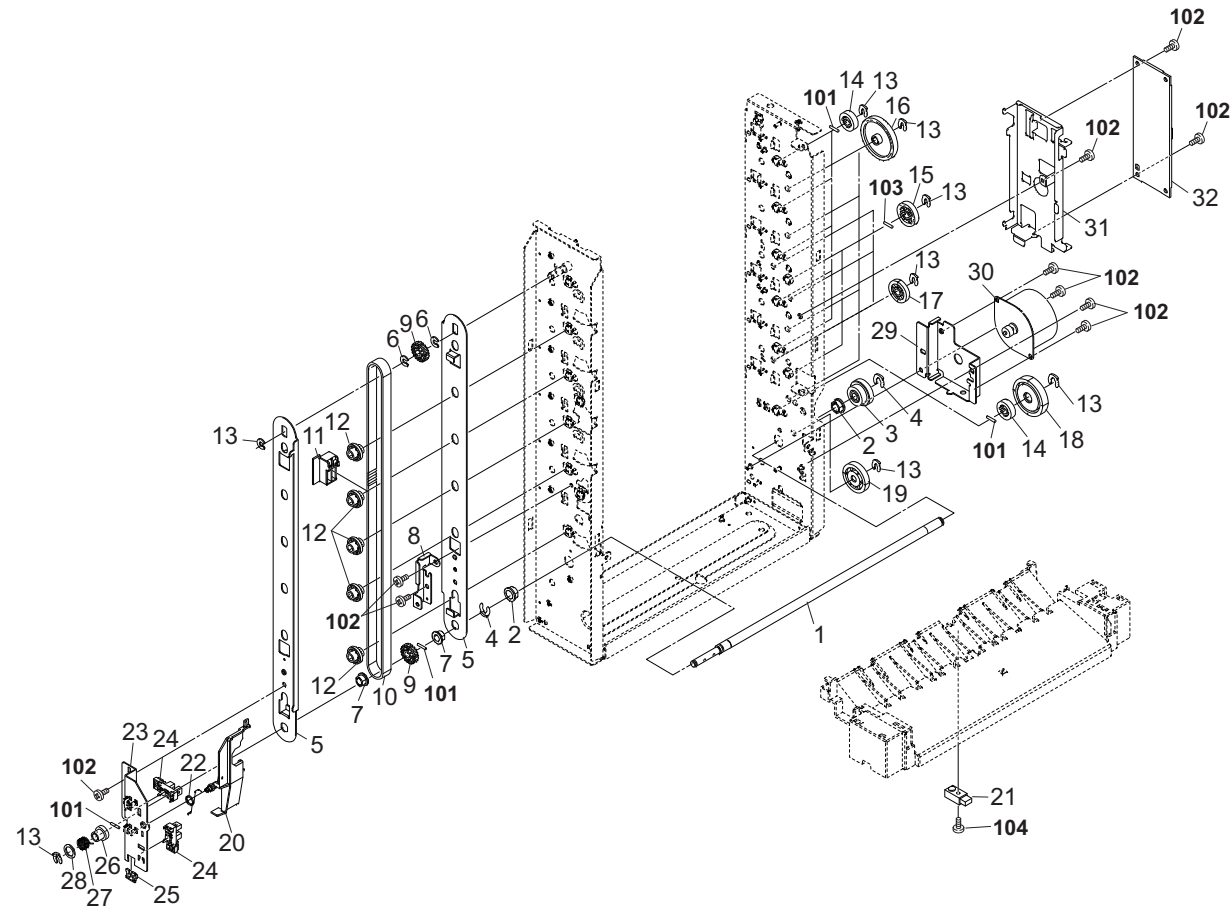


FIG. 4 Drive Section & Electrical Components

3R0

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303R031070	SHAFT SEPARATE DRIVE			1	1	1	1
2	28107310	BUSH 8			2	2	2	2
3	2FB22670	GEAR 44 BYPASS			1	1	1	1
4	2BC06910	STOPPER 6			2	2	2	2
5	303R031080	GUIDE SEPARATE CAM			2	2	2	2
6	302FB09830	CUT WASHER 4			2	2	2	2
7	3CY07080	BUSHING 6			2	2	2	2
8	303R031100	RETAINER SEPARATE GUIDE			1	1	1	1
9	303R031040	PULLEY 20S3M			2	2	2	2
10	303R031020	BELT SEPARATE			1	1	1	1
11	303R031030	CAM SEPARATE CLAW			1	1	1	1
12	303R031050	PULLEY GUIDE			5	5	5	5
13	5MVX111DN003	RING STOPPER/A-49 FEED A4			18	18	18	18
14	3H622320	GEAR 20 LIFT			6	6	6	6
15	66018180	GEAR 26, SPIRAL ROLLER			2	2	2	2
16	302F909540	GEAR Z49			4	4	4	4
17	2BL06190	GEAR Z25 FEED			3	3	3	3
18	3HK22040	GR 33 CONV			1	1	1	1
19	303N031030	GEAR Z28 Z21			1	1	1	1
20	303R002070	ACTUATOR OPEN SW			1	1	1	1
21	303H327460	SENSOR A, SEPARATION			1	1	1	1
22	303R002080	SPRING OPEN SW			1	1	1	1
23	303R031060	MOUNT PI			1	1	1	1
24	302P794010	PARTS SENSOR OPT. SP			2	2	2	2
25	7YZM210006++H01	ACCESS. EDGING	Safety Critical Component part 2		1	1	1	1
26	303HK07081	COLLAR S SPRING			1	1	1	1
27	3HK07140	SPRING LF			1	1	1	1
28	3HK07270	COLLAR PF			1	1	1	1
29	303R031010	MOUNT MOTOR			1	1	1	1
30	2FB27110	MOTOR FEED	Safety Critical Component part 1		1	1	1	1
31	303R002050	PLATE PWB			1	1	1	1
32	303R094010	PARTS PWB MT MAIN ASSY SP			1	1	1	1
101	5MBP2010WXSP	SPRING PIN / M2 X 10 S-BLK						
102	7BB700308H	+BIND T.T S SCREW 3X8 SR						
103	7BP512012BOCH01	PARALLEL PIN 2.0X12						
104	7BB200312H	+BIND T.T P SCREW 3X12						

FIG. 5 Wire Section

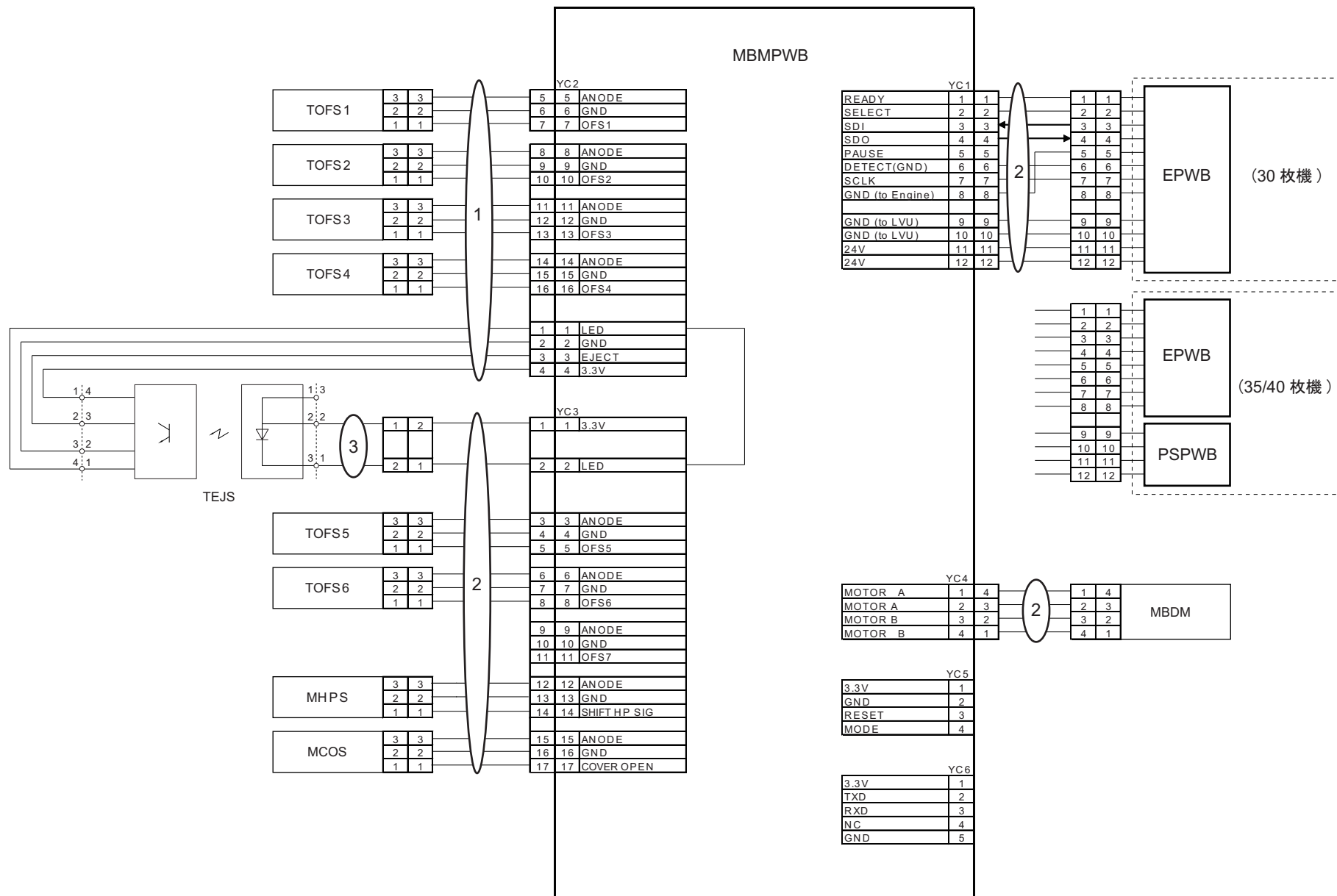
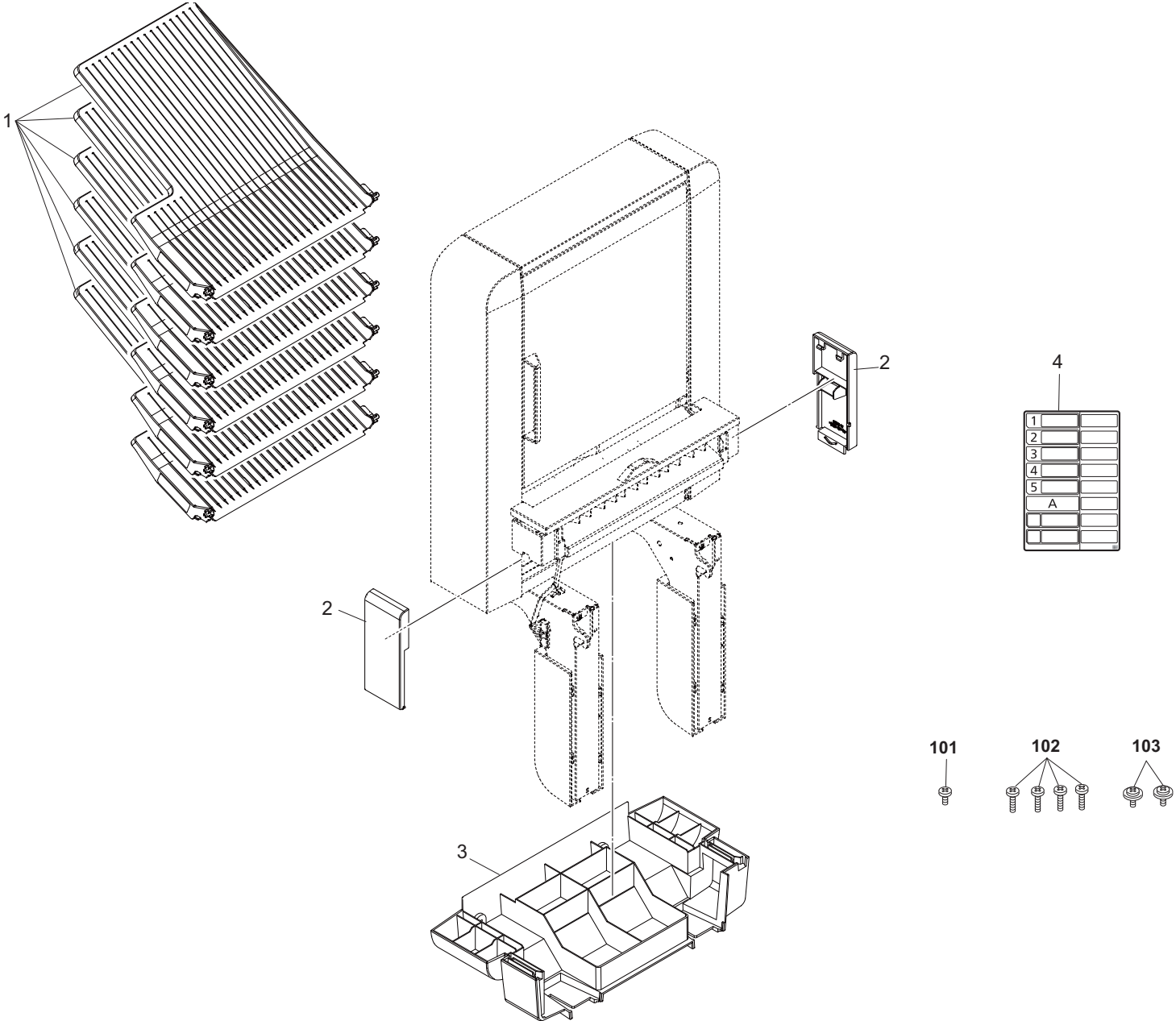




FIG. 6 Accessories





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# PF-5120

November 2018  
Rev.3



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**Items listed in the revision columns are defined as follows.**

Item	Description
Add	Add a new part
Del	Delete a part
Design-chg.	A design changed part (Parts number version up)
Part No.-chg.	A part number is changed to other one.
Quantity-chg.	Change Quantity of parts to use
Others	Other changes
Correction	Correction

**Revision history**

Rev.	Date	Remarks
3	November 2018	Design change

**Symbols in the parts list**

- Parts without a Ref.No. in the illustration indicate they are not supplied.
- Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.
- Parts with "\*" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "\*\*" are component parts or sub-assembly with "\*" appearing immediately above them.
- Safety Critical Component parts<sup>1,2</sup> described in the Note column are safety standard important parts. Therefore, please make sure to use the parts listed on the parts list.  
In case if you would like to place the order for Safety Critical Component parts 2, please understand that it might take more time to deliver them.

**[CONFIDENTIAL]**

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**改訂欄記載項目の内容は以下の通りです。**

記載項目	内容
Add	新規部品の追加
Del	部品の削除
Design-chg.	部品の設変(版数アップ)
Part No.-chg.	部品番号の変更
Quantity-chg.	部品の個数変更
Others	その他の変更
Correction	誤記訂正

**改訂履歴**

Rev.	改訂日	備考
3	2018年11月	設変対応

**記号の見方**

イラスト中で Ref 番号がない部品は供給できません。  
イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。  
部品番号欄の・印は、組立部品の単品部品及び準組立部品を表わします。  
部品番号欄の\*\*印は、準組立部品の単品部品を表わします。  
Notes 欄に記載している Safety Critical Component parts<sup>1,2</sup> は、安全規格重要部品のため、必ずパーツリスト掲載品目の部品を使用してください。  
尚 Safety Critical Component parts 2 については、通常より納期に時間がかかる場合があります。

———— CONTENTS ————

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FIG. 1 Covers

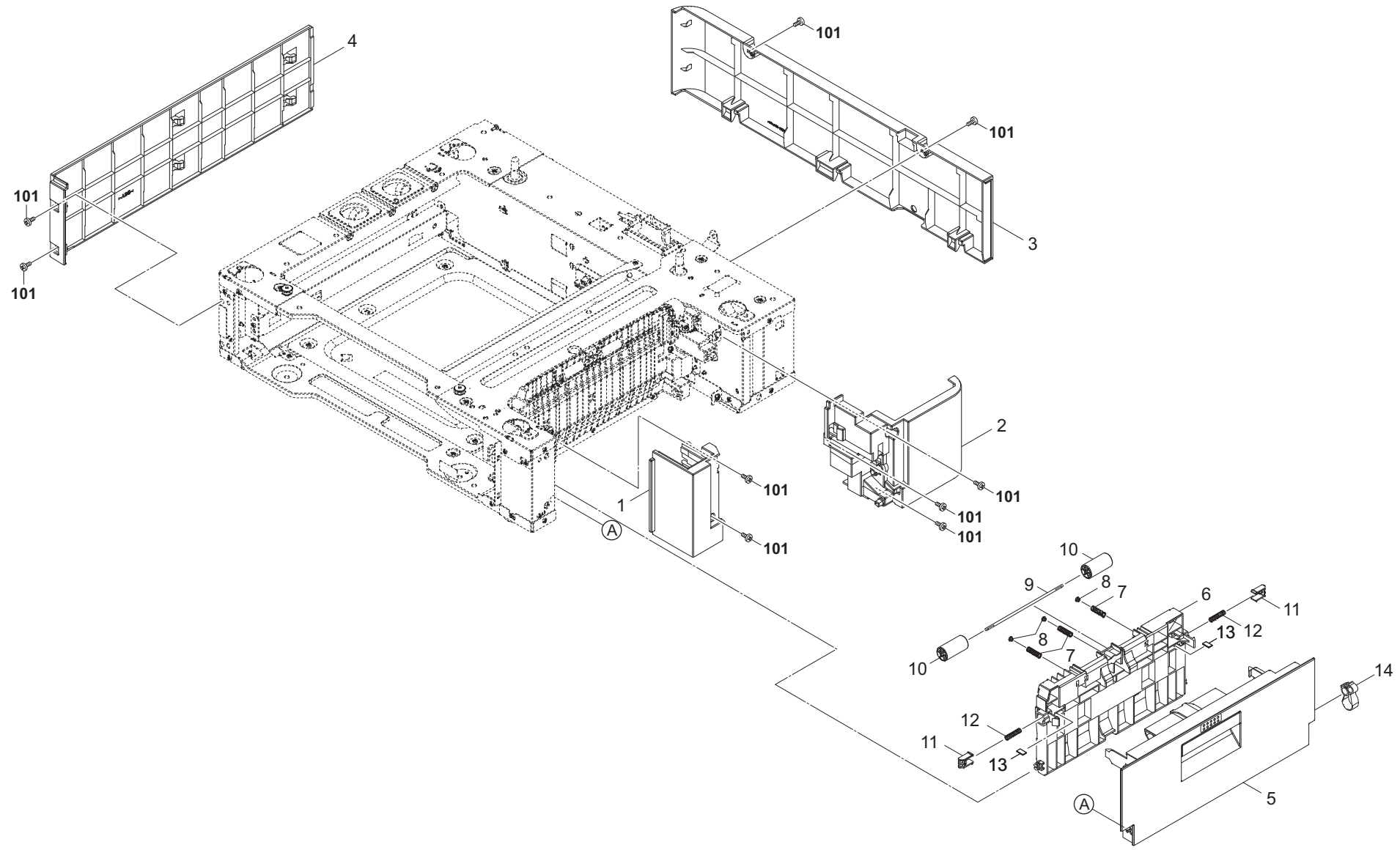


FIG. 1 Covers

3PS

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303PS04010	COVER RIGHT FRONT			1	1	1	1
2	303PS04020	COVER RIGHT REAR			1	1	1	1
3	303PS04030	COVER REAR			1	1	1	1
4	303PS04040	COVER LEFT			1	1	1	1
5	303PS06010	COVER CONVEYING			1	1	1	1
6	303PS06020	GUIDE CONVEYING			1	1	1	1
7	303PS06090	SPRING CONVEYING			3	3	3	3
8	2FM04150	CAP SPRING/B-11 ENCLOSURE A4			3	3	3	3
9	302R424050	SHAFT MIDDLE			1	1	1	1
10	302R424030	PULLEY MIDDLE			2	2	2	2
11	303P824030	STOPPER COVER			2	2	2	2
12	303PS06080	SPRING STOPPER			2	2	2	2
13	302F729080	SPACER DU			2	2	2	2
14	303PZ06060	STRAP CONVEYING			1	1	1	1
101	7BB782308H	+TP-FLAT T.T S SCREW 3X8 SR(BLACK)						

FIG. 2 Frames

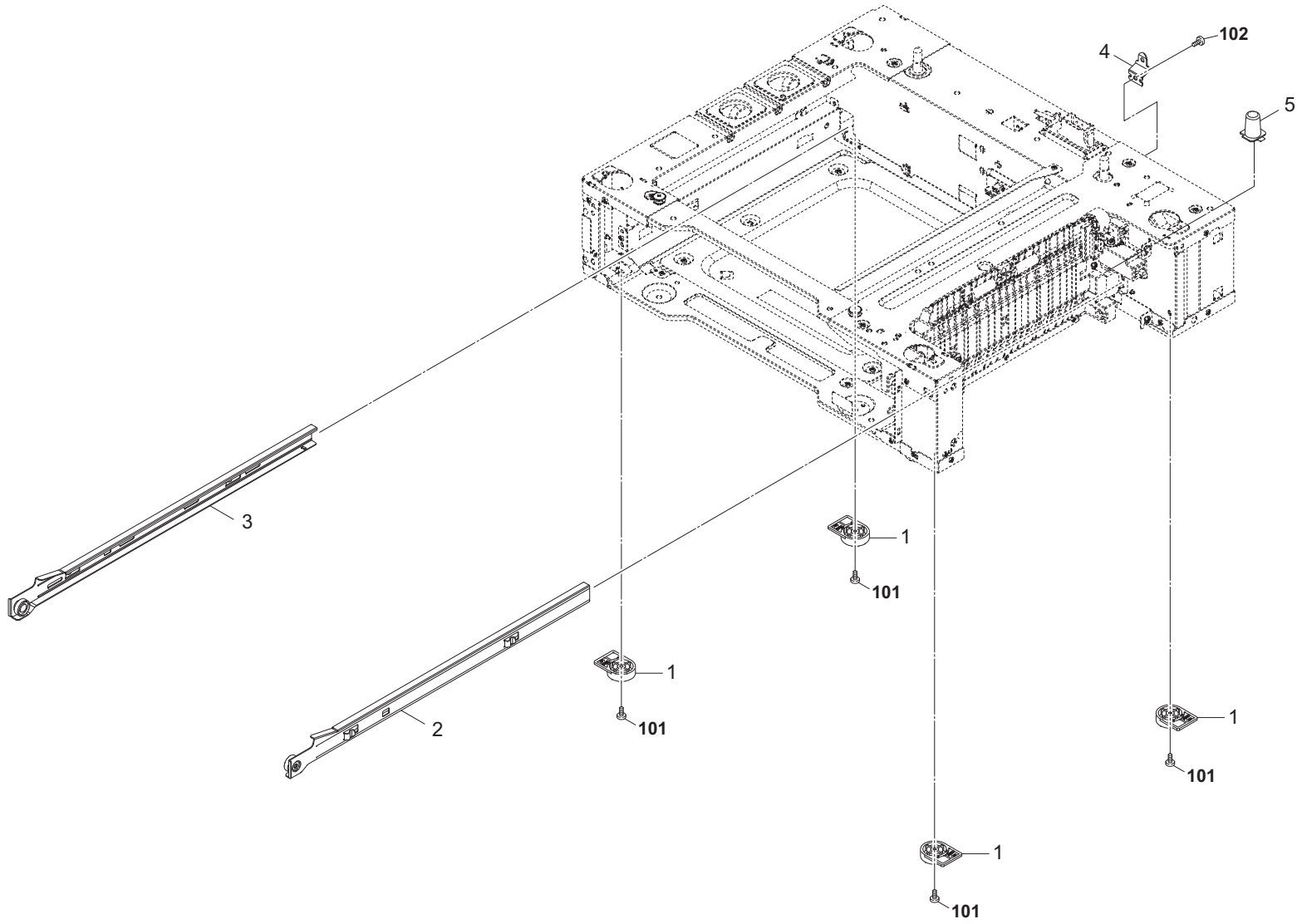




FIG. 3 Paper Cassette Section

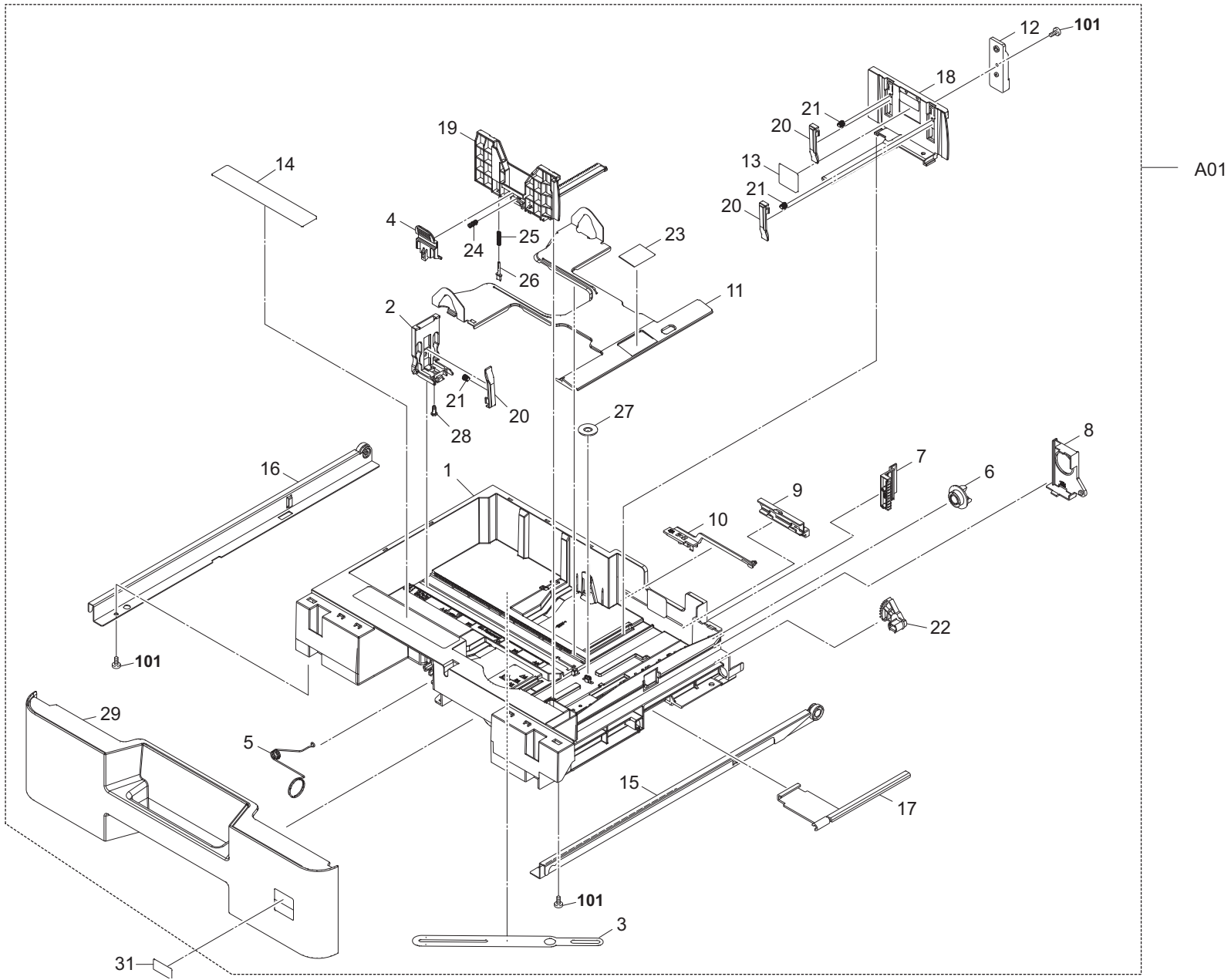


FIG. 3 Paper Cassette Section

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	303PS93011	CT-5196		3:Design-chg.	1	1	1	1
1	•302R409010	BASE CASSETTE			1	1	1	1
2	•302R409020	CURSOR END			1	1	1	1
3	•302R409030	PLATE TURN			1	1	1	1
4	•302R409040	LEVER SIDE CURSOR			1	1	1	1
5	•302R409050	SPRING CASSETTE EARTH			1	1	1	1
6	•302R409060	GEAR Z13S JOINT			1	1	1	1
7	•302R409070	INDICATER PAPER LEVEL			1	1	1	1
8	•302R409080	LID LIFT GEAR			1	1	1	1
9	•302R409090	SHUTTER SIZE DETECTION			1	1	1	1
10	•302R409100	JOINT SIZE DETECTION			1	1	1	1
11	•302R409110	PLATE BOTTOM			1	1	1	1
12	•302R409120	REINFORCEMENT CURSOR			1	1	1	1
13	•302R434020	LABEL PAPER LIMIT			1	1	1	1
14	•302R434030	LABEL CASSETTE OPERATION			1	1	1	1
15	•302R409300	RAIL INNER CASSETTE RIGHT ASSY			1	1	1	1
16	•302R409310	RAIL INNER CASSETTE LEFT ASSY			1	1	1	1
17	•302NR09070	WORKPLATE LIFT			1	1	1	1
18	•302NT09030	CURSOR LEFT			1	1	1	1
19	•302NT09040	CURSOR RIGHT			1	1	1	1
20	•302NT09050	LEVER CURSOR SET			3	3	3	3
21	•302NT09060	SPRING CURSOR SET			3	3	3	3
22	•302NT09100	GEAR Z48S LIFT			1	1	1	1
23	•302F909211	PAD BOTTOM		3:Design-chg.	1	1	1	1
24	•302R409130	SPRING LEVER CURSOR			1	1	1	1
25	•302HN09190	SPRING FIX			1	1	1	1
26	•302HN09240	SIZE FIX			1	1	1	1
27	•5MVG127DN071	GEAR CASSETTE/A-49 CASSETTE A4			1	1	1	1
28	•66007310	PIN,CASSETTE WORK PLATE			1	1	1	1
29	•303PS04050	COVER CASSETTE			1	1	1	1
30				1:Del				
31	303PS34010	LABEL CASSETTE 2			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						



FIG. 4 Paper Feed Section

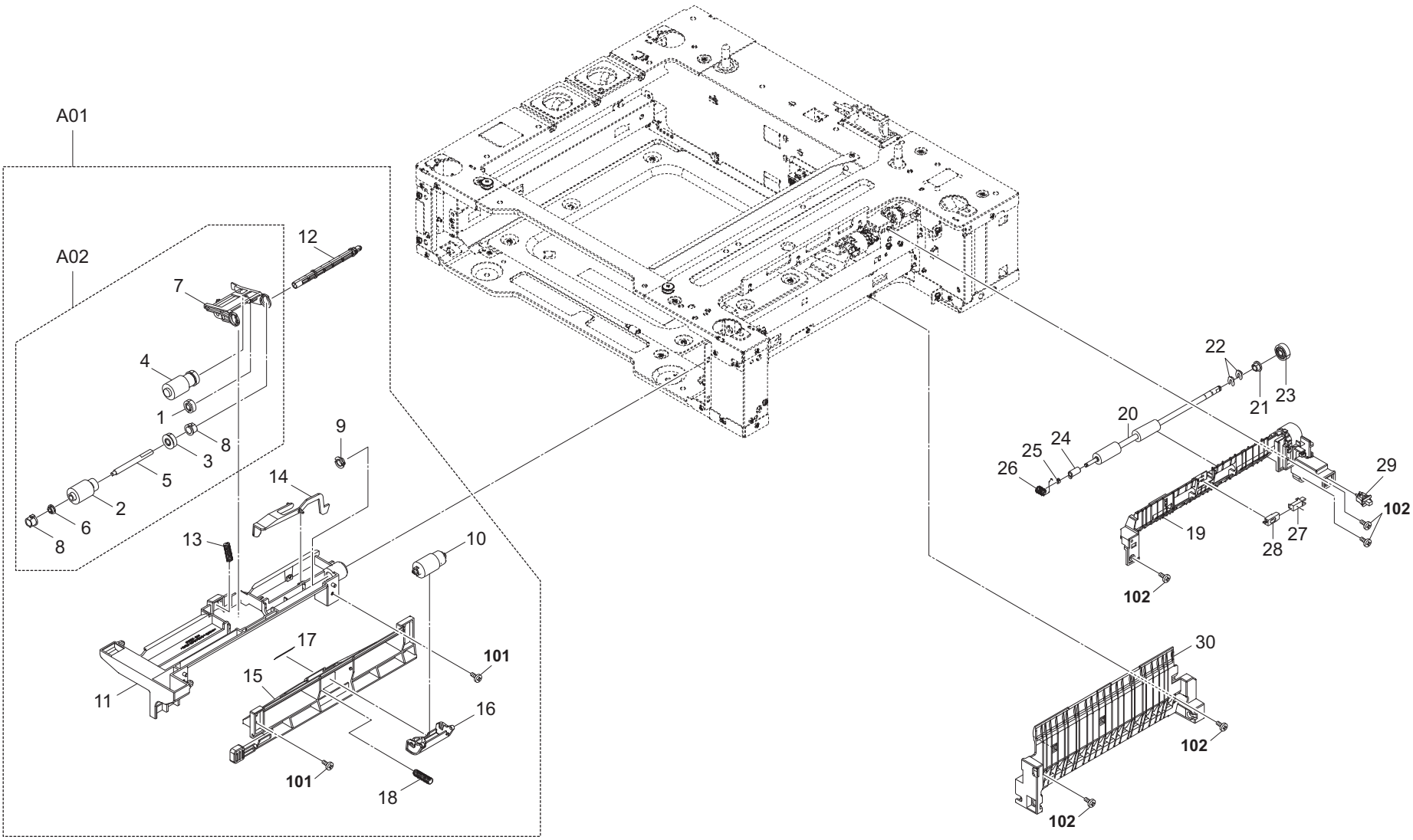


FIG. 4 Paper Feed Section

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302R494210	PARTS PRIMARY FEED ASSY SP			1	1	1	1
A02	•302R494170	PARTS HOLDER PICK UP ASSY SP			1	1	1	1
1	••302R406070	GEAR FEED Z26L		1:Part No-chg.	1	1	1	1
2	••302F906230	PULLEY FEED ASSY			1	1	1	1
3	••302F906280	GEAR FEED Z30H			1	1	1	1
4	••302HN06080	PULLEY PICKUP ASSY			1	1	1	1
5	••302K306100	SHAFT PULLEY FEED			1	1	1	1
6	••302K306460	BUSH 4			1	1	1	1
7	••302R406020	HOLDER PICKUP			1	1	1	1
8	••302R406030	BUSH PICKUP HOLDER			2	2	2	2
9	•302K331230	BUSH DRIVE 8			1	1	1	1
10	•302F909171	RETARD ROLLER ASSY		1:Part No-chg.	1	1	1	1
11	•302R406010	FRAME FEED UPPER			1	1	1	1
12	•302R406040	SHAFT FEED DRIVE			1	1	1	1
13	•302R406050	SPRING PICKUP			1	1	1	1
14	•302R406060	ACTUATOR PAPER EMPTY			1	1	1	1
15	•302R406100	FRAME FEED LOW			1	1	1	1
16	•302R406110	HOLDER RETARD			1	1	1	1
17	•302R406120	FILM RETARD			1	1	1	1
18	•302R406130	SPRING RETARD			1	1	1	1
19	303PS06050	GUIDE FEED UPPER			1	1	1	1
20	303PS94050	PARTS ROLLER CONVEYING VF SP			1	1	1	1
21	302H702590	BUSH SCREW			1	1	1	1
22	5MVX111DN003	RING STOPPER/A-49 FEED A4			2	2	2	2
23	302K923110	GEAR Z21L			1	1	1	1
24	302K329270	BUSH DU			1	1	1	1
25	5MVX111DN007	STOPPER 3/2BT1107 A4			1	1	1	1
26	303PS06070	SPRING EARTH FEED			1	1	1	1
27	302K994580	PARTS SENSOR OPT. SP			1	1	1	1
28	303PS06040	PLATE EARTH PI			1	1	1	1
29	7SP01000007+H01	SW.PUSH		3:Part No-chg.	1	1	1	1
30	303PS06030	GUIDE FEED LOWER			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						
102	7BB782308H	+TP-FLAT T.T S SCREW 3X8 SR(BLACK)						

FIG. 5 Drive Section & Electrical Components 1

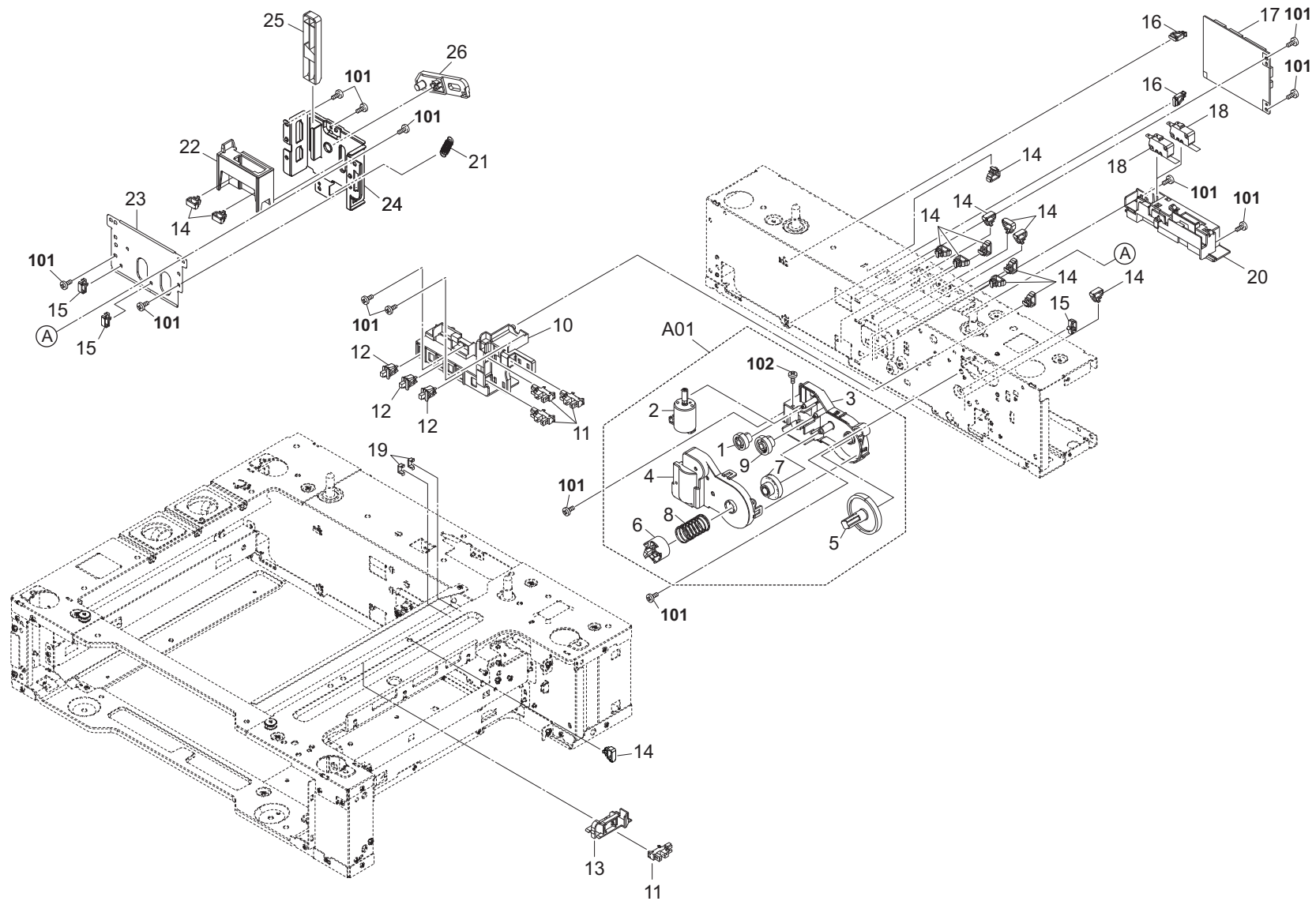


FIG. 5 Drive Section & Electrical Components 1

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302R494220	PARTS LIFT MOTOR ASSY SP			1	1	1	1
1	•302HN31030	GEAR Z36L-Z20S			1	1	1	1
2	•302R494290	PARTS DC MOTOR ASSY C SP	Safety Critical Component part 1		1	1	1	1
3	•302R409500	HOUSING DRIVE			1	1	1	1
4	•302R409510	LID HOUSING DRIVE			1	1	1	1
5	•302R409520	GEAR Z57S			1	1	1	1
6	•302R409530	JOINT LIFT			1	1	1	1
7	•302R409540	GEAR Z34S-Z16S			1	1	1	1
8	•302R409550	SPRING JOINT LIFT			1	1	1	1
9	•303K831280	GEAR Z41S Z14S			1	1	1	1
10	302R409360	HOLDER PAPER SENSOR			1	1	1	1
11	302P794010	PARTS SENSOR OPT. SP			4	4	4	4
12	7SP01000007+H01	SW.PUSH		3:Part No-chg.	3	3	3	3
13	302R406210	HOLDER PAPER LIMIT SENSOR			1	1	1	1
14	7YZM390002++H01	ACCESS.CLAMP	Safety Critical Component part 2		14	14	14	14
15	7YZM610008++H01	ACCESS.SADDLE	Safety Critical Component part 2		3	3	3	3
16	302K939230	HOLDER PWB			2	2	2	2
17	303PS94040	PARTS PWB PF MAIN ASSY SP			1	1	1	1
18	2FB27160	INTER LOCK SWITCH	Safety Critical Component part 1		2	2	2	2
19	302K931080	WIRE STOPPER	Safety Critical Component part 2		2	2	2	2
20	302R402260	HOLDER DRAWER			1	1	1	1
21	303NN02220	SPRING MACHINE			1	1	1	1
22	303PS02210	HOLDER DRAWER			1	1	1	1
23	303PS02240	MOUNT DRAWER SUB			1	1	1	1
24	303PS02200	PLATE DRAWER			1	1	1	1
25	303PS02220	ARM MACHINE			1	1	1	1
26	303PS02230	ARM DRAWER			1	1	1	1
101	7BB700308H	+BIND T.T S SCREW 3X8 SR						
102	7BB000304H	+BIND M SCREW 3X4						

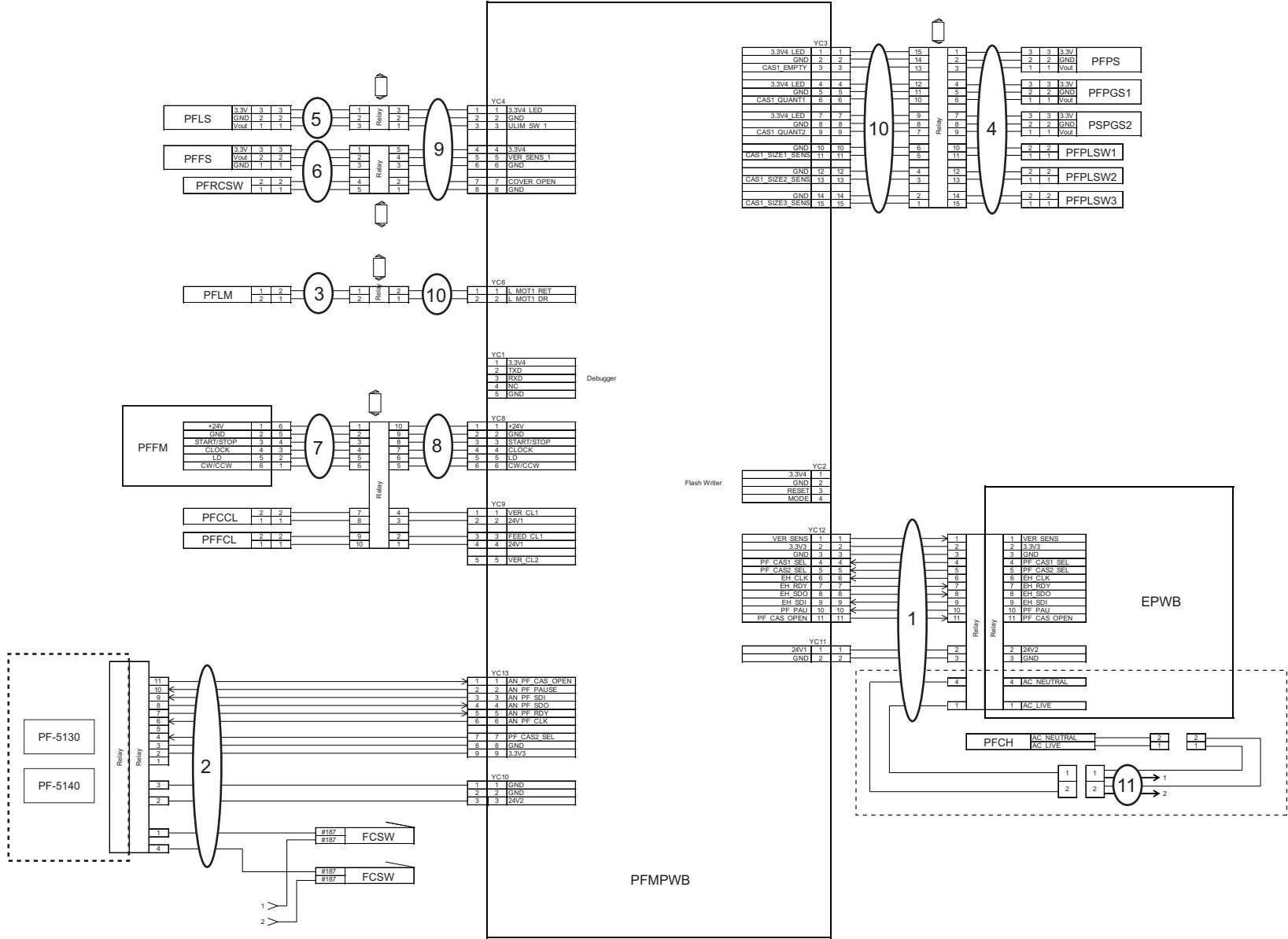


FIG. 6 Drive Section & Electrical Components 2

3PS-2

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303PS94060	PARTS MOTOR ASSY SP			1	1	1	1
2	303PS31040	HOUSING DRIVE			1	1	1	1
3	302NR94010	PARTS CLUTCH 35 Z35R SP	Safety Critical Component part 1		2	2	2	2
4	303NG31160	GEAR Z30L			1	1	1	1
5	302HN31660	JOINT SHAFT CASSETTE			1	1	1	1
6	303PS31020	SHAFT DRIVE FEED A			1	1	1	1
7	5MVX111DN003	RING STOPPER/A-49 FEED A4			5	5	5	5
8	303PS31100	GEAR Z21R			2	2	2	2
9	303PS31080	SHAFT DRIVE FEED B			1	1	1	1
10	303PK31040	GEAR Z83R-Z35L			1	1	1	1
11	302LV31480	BUSH DRIVE POM			6	6	6	6
12	303PS31011	SHAFT CLUTCH FEED		2:Design-chg.	1	1	1	1
13	303PS31070	CUT WASHER 4-18			1	1	1	1
14	303PS31090	SPRING FEED A			1	1	1	1
15	302K924820	CUT-WASHER 4			1	1	1	1
16	303PS31060	PIN DRIVE FEED			1	1	1	1
17	303PS31050	PLATE EARTH FEED			1	1	1	1
18	302K931080	WIRE STOPPER	Safety Critical Component part 2		1	1	1	1
19	303PS31120	SPONGE WIRE DRIVE			1	1	1	1
20	7YZM610007++H01	ACCESS.SADDLE	Safety Critical Component part 2		1	1	1	1
101	7BB700308H	+BIND T.T S SCREW 3X8 SR						
102	7BCW8082C025H01	POLY WASHER 8.2X12X0.25T						

FIG. 7 Wire Section







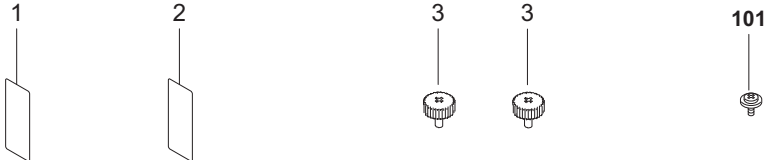
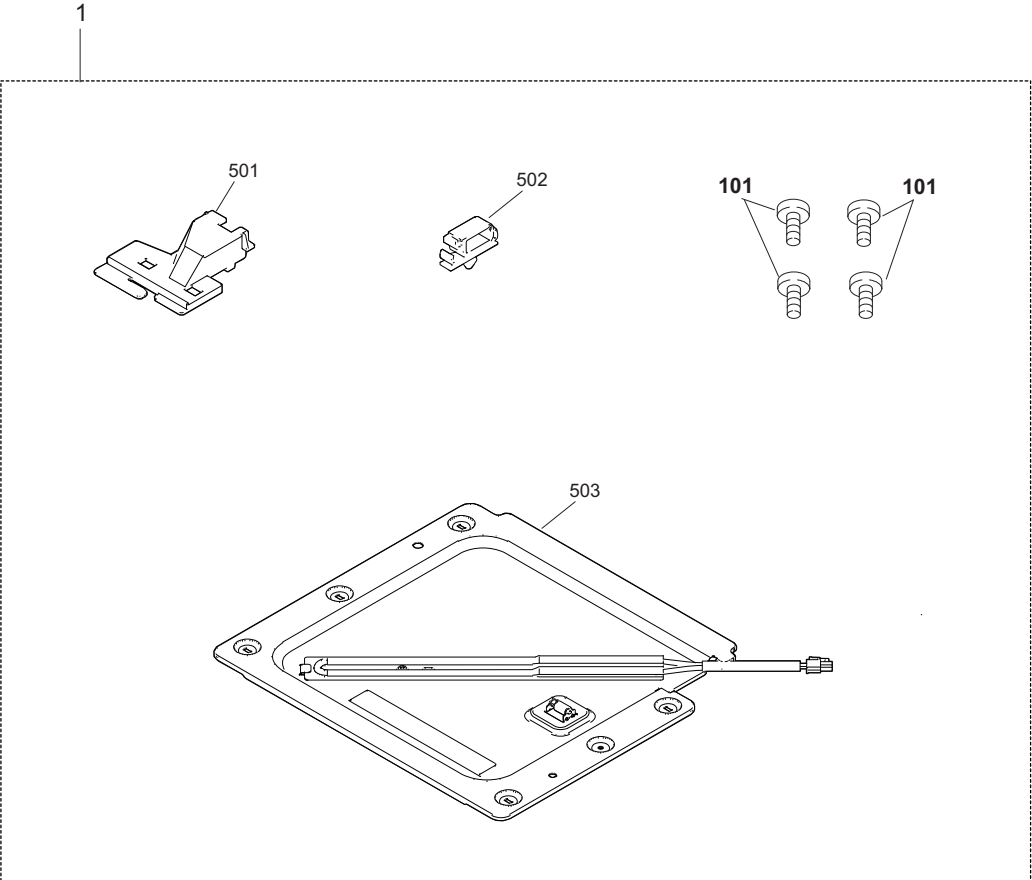




FIG. 9 Options





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# PF-5130

November 2018  
Rev.3

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Del	Delete a part
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Part No.-chg.	A part number is changed to other one.
Quantity-chg.	Change Quantity of parts to use
Others	Other changes
Correction	Correction

**Revision history**

Rev.	Date	Remarks
3	November 2018	Design change

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- Parts with "\*" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "\*\*" are component parts or sub-assembly with "\*" appearing immediately above them.
- Safety Critical Component parts<sup>1,2</sup> described in the Note column are safety standard important parts. Therefore, please make sure to use the parts listed on the parts list.  
In case if you would like to place the order for Safety Critical Component parts 2, please understand that it might take more time to deliver them.

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**改訂欄記載項目の内容は以下の通りです。**

記載項目	内容
Add	新規部品の追加
Del	部品の削除
Design-chg.	部品の設変(版数アップ)
Part No.-chg.	部品番号の変更
Quantity-chg.	部品の個数変更
Others	その他の変更
Correction	誤記訂正

**改訂履歴**

Rev.	改訂日	備考
3	2018年11月	設変対応

**記号の見方**

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Notes 欄に記載している Safety Critical Component parts<sup>1,2</sup> は、安全規格重要部品のため、必ずパーツリスト掲載品目の部品を使用してください。  
尚 Safety Critical Component parts 2 については、通常より納期に時間がかかる場合があります。

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FIG. 1 Covers

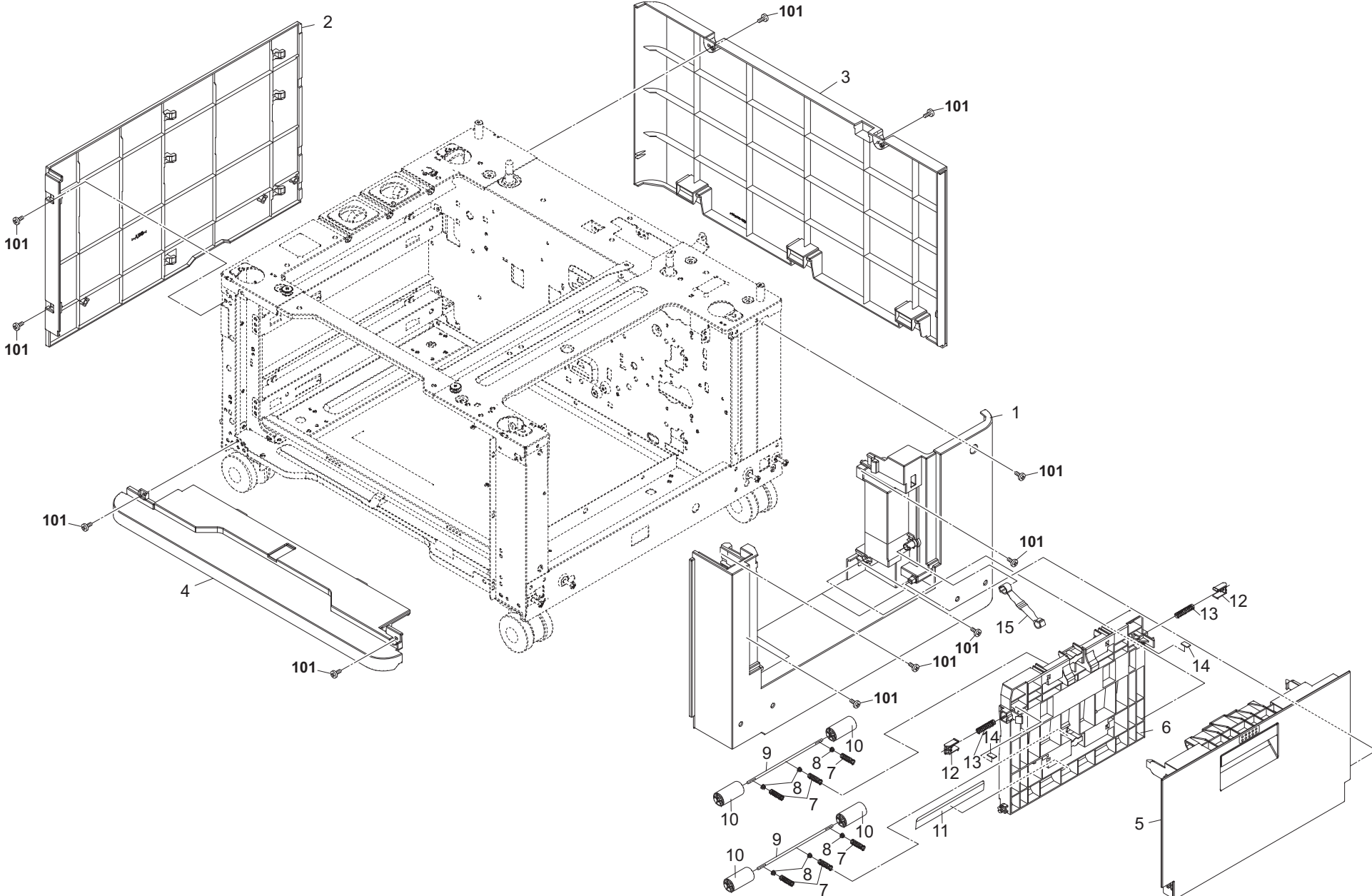




FIG. 1 Covers

3PZ

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303PZ04010	COVER RIGHT			1	1	1	1
2	303PZ04020	COVER LEFT			1	1	1	1
3	303PZ04030	COVER REAR			1	1	1	1
4	303PZ04040	COVER FRONT LOWER			1	1	1	1
5	303PZ06010	COVER CONVEYING			1	1	1	1
6	303PZ06020	GUIDE CONVEYING			1	1	1	1
7	303PS06090	SPRING CONVEYING			6	6	6	6
8	2FM04150	CAP SPRING/B-11 ENCLOSURE A4			6	6	6	6
9	302R424050	SHAFT MIDDLE			2	2	2	2
10	302R424030	PULLEY MIDDLE			4	4	4	4
11	303PZ06040	SHEET CONVEYING			1	1	1	1
12	303P824030	STOPPER COVER			2	2	2	2
13	303PZ06050	SPRING STOPPER			2	2	2	2
14	302F729080	SPACER DU			2	2	2	2
15	303PZ06060	STRAP CONVEYING			1	1	1	1
101	7BB782308H	+TP-FLAT T.T S SCREW 3X8 SR(BLACK)						

FIG. 2 Frames

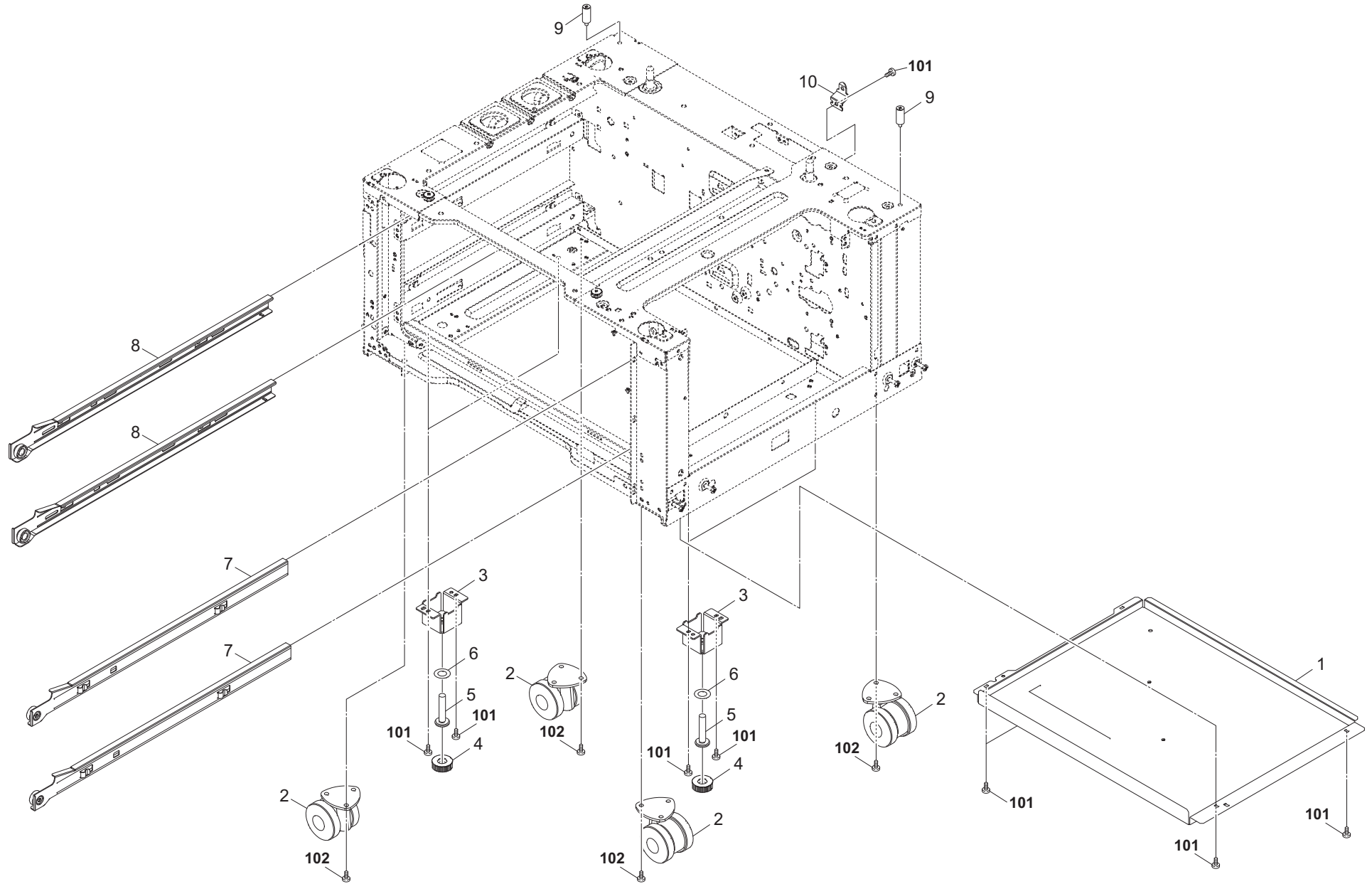




FIG. 3 Paper Cassette Section

3PZ-1

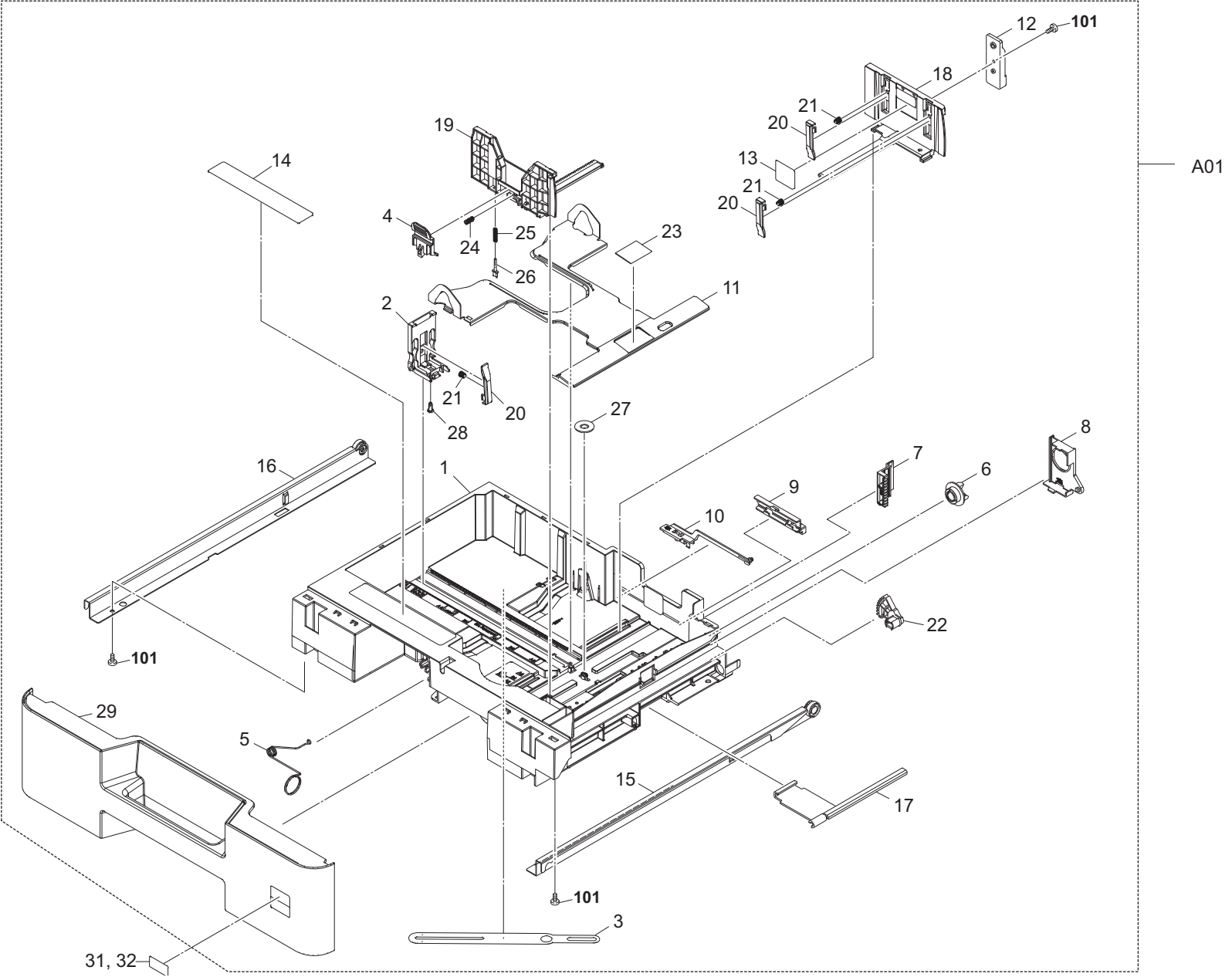


FIG. 3 Paper Cassette Section

3PZ-3

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	303PS93011	CT-5196		3:Design-chg.	2	2	2	2
1	•302R409010	BASE CASSETTE			2	2	2	2
2	•302R409020	CURSOR END			2	2	2	2
3	•302R409030	PLATE TURN			2	2	2	2
4	•302R409040	LEVER SIDE CURSOR			2	2	2	2
5	•302R409050	SPRING CASSETTE EARTH			2	2	2	2
6	•302R409060	GEAR Z13S JOINT			2	2	2	2
7	•302R409070	INDICATER PAPER LEVEL			2	2	2	2
8	•302R409080	LID LIFT GEAR			2	2	2	2
9	•302R409090	SHUTTER SIZE DETECTION			2	2	2	2
10	•302R409100	JOINT SIZE DETECTION			2	2	2	2
11	•302R409110	PLATE BOTTOM			2	2	2	2
12	•302R409120	REINFORCEMENT CURSOR			2	2	2	2
13	•302R434020	LABEL PAPER LIMIT			2	2	2	2
14	•302R434030	LABEL CASSETTE OPERATION			2	2	2	2
15	•302R409300	RAIL INNER CASSETTE RIGHT ASSY			2	2	2	2
16	•302R409310	RAIL INNER CASSETTE LEFT ASSY			2	2	2	2
17	•302NR09070	WORKPLATE LIFT			2	2	2	2
18	•302NT09030	CURSOR LEFT			2	2	2	2
19	•302NT09040	CURSOR RIGHT			2	2	2	2
20	•302NT09050	LEVER CURSOR SET			6	6	6	6
21	•302NT09060	SPRING CURSOR SET			6	6	6	6
22	•302NT09100	GEAR Z48S LIFT			2	2	2	2
23	•302F909211	PAD BOTTOM		3:Design-chg.	2	2	2	2
24	•302R409130	SPRING LEVER CURSOR			2	2	2	2
25	•302HN09190	SPRING FIX			2	2	2	2
26	•302HN09240	SIZE FIX			2	2	2	2
27	•5MVG127DN071	GEAR CASSETTE/A-49 CASSETTE A4			2	2	2	2
28	•66007310	PIN,CASSETTE WORK PLATE			2	2	2	2
29	•303PS04050	COVER CASSETTE			2	2	2	2
30				1:Del				
31	303PZ34010	LABEL CASSETTE 3			1	1	1	1
32	303PZ34020	LABEL CASSETTE 4			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						

FIG. 4 Paper Feed Section

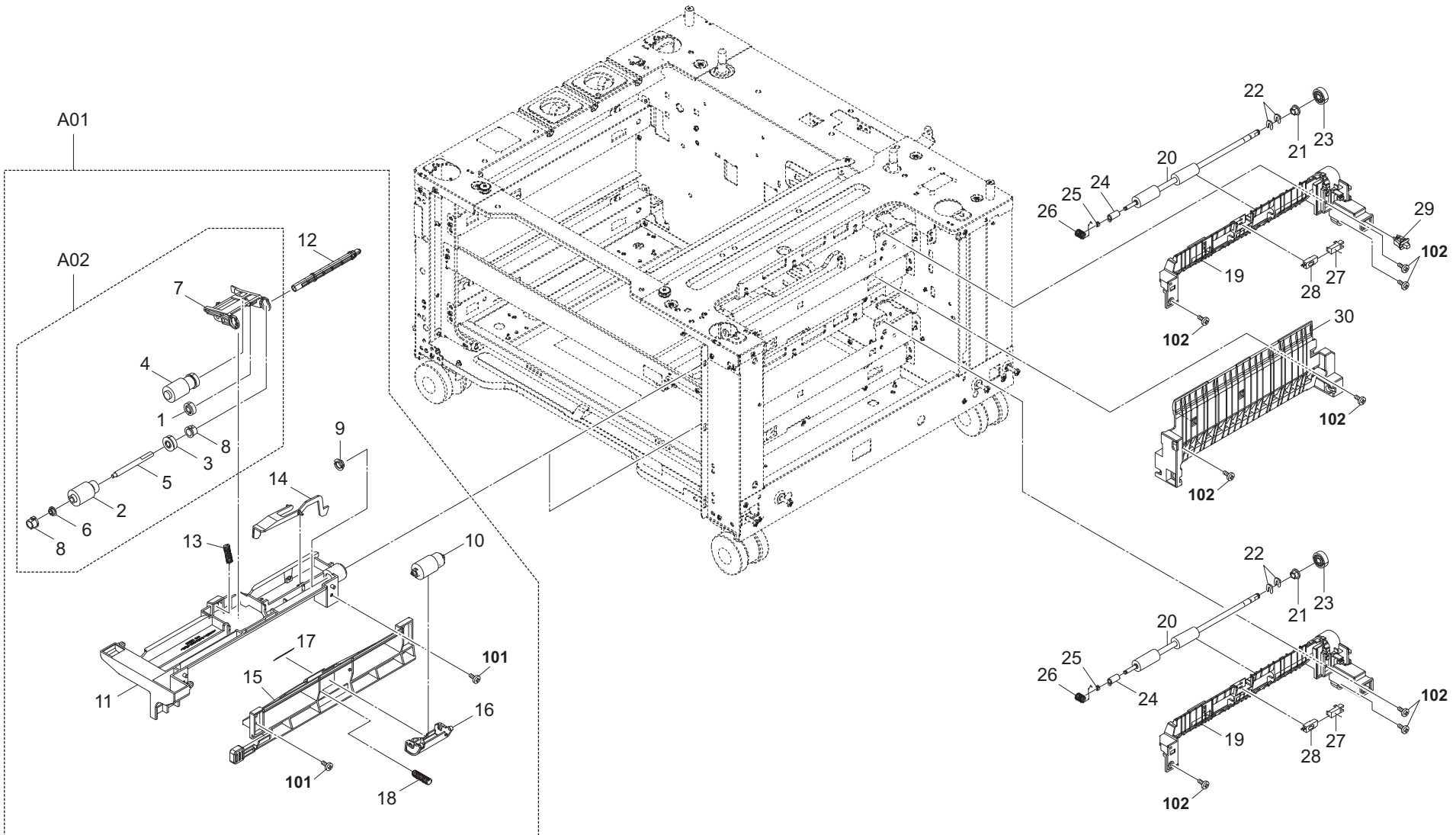


FIG. 4 Paper Feed Section

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302R494210	PARTS PRIMARY FEED ASSY SP			2	2	2	2
A02	•302R494170	PARTS HOLDER PICK UP ASSY SP			2	2	2	2
1	••302R406070	GEAR FEED Z26L		1:Part No-chg.	2	2	2	2
2	••302F906230	PULLEY FEED ASSY			2	2	2	2
3	••302F906280	GEAR FEED Z30H			2	2	2	2
4	••302HN06080	PULLEY PICKUP ASSY			2	2	2	2
5	••302K306100	SHAFT PULLEY FEED			2	2	2	2
6	••302K306460	BUSH 4			2	2	2	2
7	••302R406020	HOLDER PICKUP			2	2	2	2
8	••302R406030	BUSH PICKUP HOLDER			4	4	4	4
9	•302K331230	BUSH DRIVE 8			2	2	2	2
10	•302F909171	RETARD ROLLER ASSY		1:Part No-chg.	2	2	2	2
11	•302R406010	FRAME FEED UPPER			2	2	2	2
12	•302R406040	SHAFT FEED DRIVE			2	2	2	2
13	•302R406050	SPRING PICKUP			2	2	2	2
14	•302R406060	ACTUATOR PAPER EMPTY			2	2	2	2
15	•302R406100	FRAME FEED LOW			2	2	2	2
16	•302R406110	HOLDER RETARD			2	2	2	2
17	•302R406120	FILM RETARD			2	2	2	2
18	•302R406130	SPRING RETARD			2	2	2	2
19	303PS06050	GUIDE FEED UPPER			2	2	2	2
20	303PS94050	PARTS ROLLER CONVEYING VF SP			2	2	2	2
21	302H702590	BUSH SCREW			2	2	2	2
22	5MVX111DN003	RING STOPPER/A-49 FEED A4			4	4	4	4
23	302K923110	GEAR Z21L			2	2	2	2
24	302K329270	BUSH DU			2	2	2	2
25	5MVX111DN007	STOPPER 3/2BT1107 A4			2	2	2	2
26	303PS06070	SPRING EARTH FEED			2	2	2	2
27	302K994580	PARTS SENSOR OPT. SP			2	2	2	2
28	303PS06040	PLATE EARTH PI			2	2	2	2
29	7SP01000007+H01	SW.PUSH		3:Part No-chg.	1	1	1	1
30	303PS06030	GUIDE FEED LOWER			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						
102	7BB782308H	+TP-FLAT T.T S SCREW 3X8 SR(BLACK)						

FIG. 5 Drive Section & Electrical Components 1

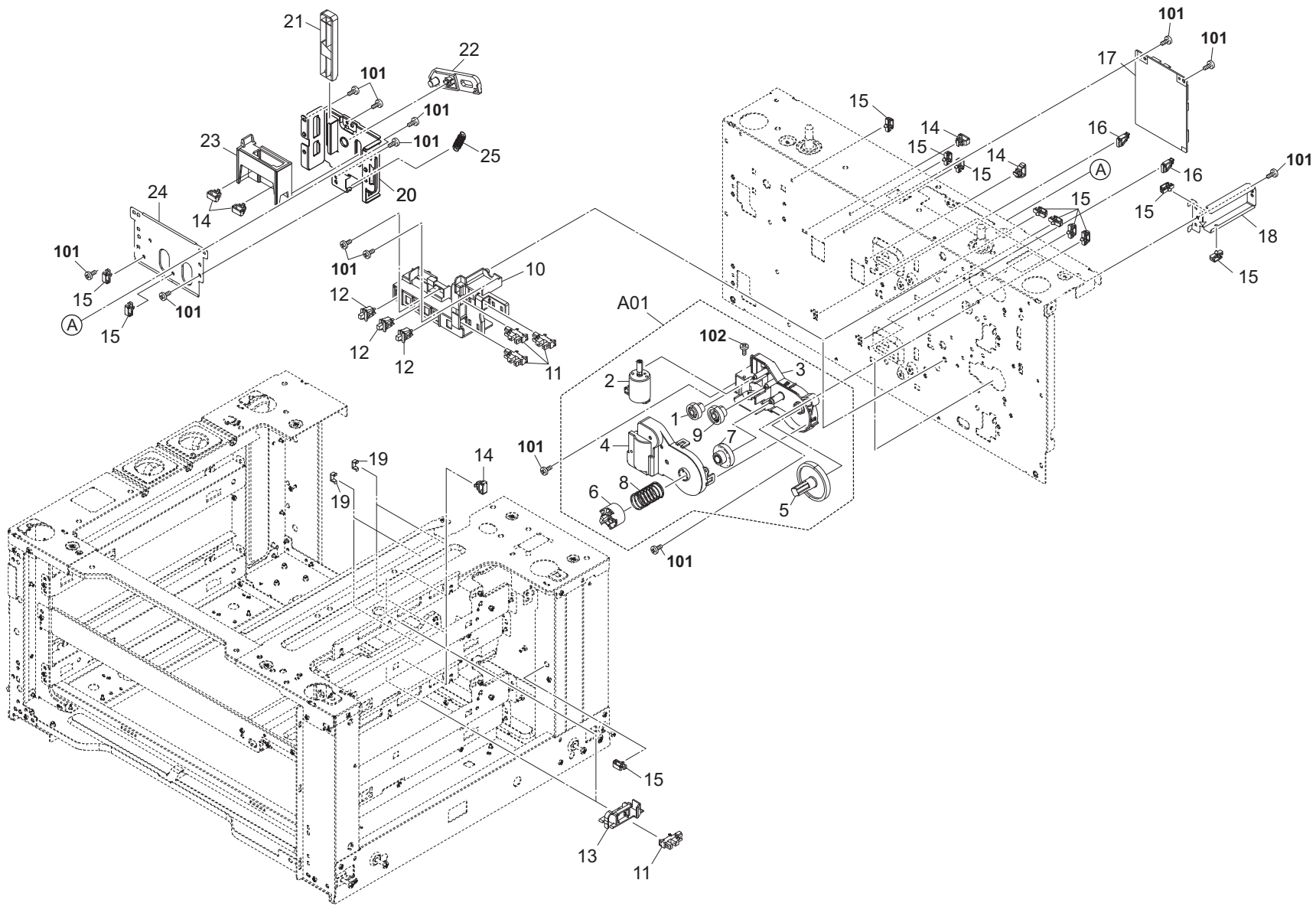




FIG. 5 Drive Section & Electrical Components 1

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302R494220	PARTS LIFT MOTOR ASSY SP			2	2	2	2
1	•302HN31030	GEAR Z36L-Z20S			2	2	2	2
2	•302R494290	PARTS DC MOTOR ASSY C SP	Safety Critical Component part 1		2	2	2	2
3	•302R409500	HOUSING DRIVE			2	2	2	2
4	•302R409510	LID HOUSING DRIVE			2	2	2	2
5	•302R409520	GEAR Z57S			2	2	2	2
6	•302R409530	JOINT LIFT			2	2	2	2
7	•302R409540	GEAR Z34S-Z16S			2	2	2	2
8	•302R409550	SPRING JOINT LIFT			2	2	2	2
9	•303K831280	GEAR Z41S Z14S			2	2	2	2
10	302R409360	HOLDER PAPER SENSOR		1:Quantity-chg.	2	2	2	2
11	302P794010	PARTS SENSOR OPT. SP		1:Quantity-chg.	8	8	8	8
12	7SP01000007+H01	SW.PUSH		3:Part No-chg.	6	6	6	6
13	302R406210	HOLDER PAPER LIMIT SENSOR			2	2	2	2
14	7YZM390002++H01	ACCESS.CLAMP	Safety Critical Component part 2		6	6	6	6
15	7YZM610008++H01	ACCESS.SADDLE	Safety Critical Component part 2		12	12	12	12
16	302K939230	HOLDER PWB			2	2	2	2
17	303PZ94040	PARTS PWB PF MAIN ASSY SP			1	1	1	1
18	303PZ02150	MOUNT DRAWER LOWER			1	1	1	1
19	302K931080	WIRE STOPPER	Safety Critical Component part 2		4	4	4	4
20	303PS02200	PLATE DRAWER			1	1	1	1
21	303PS02220	ARM MACHINE			1	1	1	1
22	303PS02230	ARM DRAWER			1	1	1	1
23	303PS02210	HOLDER DRAWER			1	1	1	1
24	303PS02240	MOUNT DRAWER SUB			1	1	1	1
25	303NN02220	SPRING MACHINE			1	1	1	1
101	7BB700308H	+BIND T.T S SCREW 3X8 SR						
102	7BB000304H	+BIND M SCREW 3X4						

FIG. 6 Drive Section & Electrical Components 2

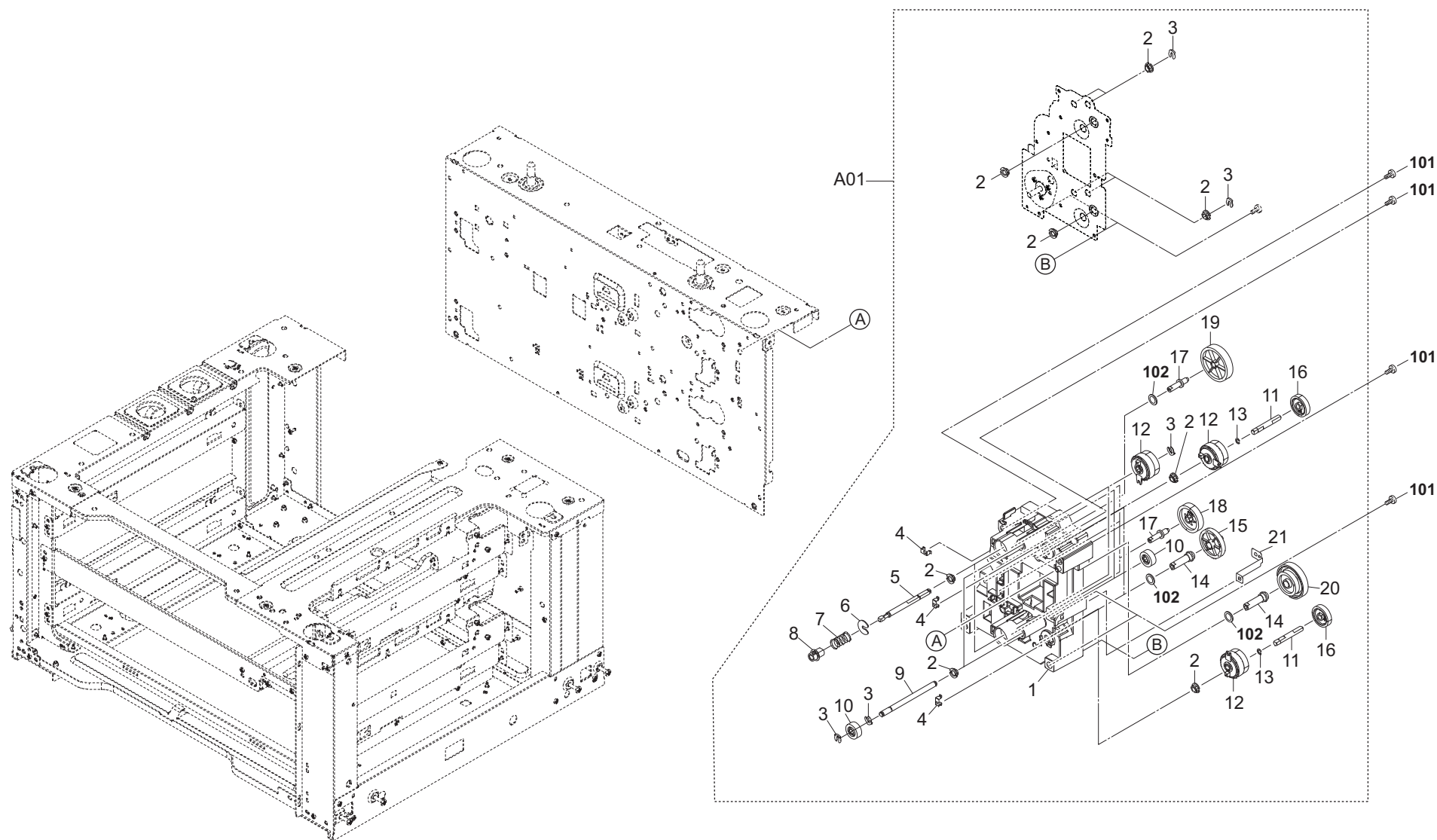


FIG. 6 Drive Section & Electrical Components 2

3PZ-2

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	303PZ94051	PARTS DRIVE UNIT SP		2:Design-chg.	1	1	1	1
1	•303PZ31010	HOUSING DRIVE			1	1	1	1
2	•302LV31480	BUSH DRIVE POM			12	12	12	12
3	•5MVX111DN003	RING STOPPER/A-49 FEED A4			10	10	10	10
4	•302K931080	WIRE STOPPER	Safety Critical Component part 2		3	3	3	3
5	•303PZ31081	SHAFT CLUTCH FEED		2:Design-chg.	2	2	2	2
6	•303PS31070	CUT WASHER 4-18			2	2	2	2
7	•303PS31090	SPRING FEED A			2	2	2	2
8	•302HN31660	JOINT SHAFT CASSETTE			2	2	2	2
9	•303PZ31070	SHAFT DRIVE FEED A			2	2	2	2
10	•303PS31100	GEAR Z21R			4	4	4	4
11	•303PZ31050	SHAFT DRIVE FEED B			2	2	2	2
12	•302NR94010	PARTS CLUTCH 35 Z35R SP	Safety Critical Component part 1		4	4	4	4
13	•302K924820	CUT-WASHER 4			2	2	2	2
14	•303PZ31030	PIN DRIVE FEED			3	3	3	3
15	•302H731240	GEAR Z42L FEED			2	2	2	2
16	•303NG31160	GEAR Z30L			2	2	2	2
17	•303PZ31040	PIN DRIVE B			4	4	4	4
18	•302K331081	GEAR Z40R IDLE			3	3	3	3
19	•302H731850	GEAR Z51L			1	1	1	1
20	•303PK31040	GEAR Z83R-Z35L			1	1	1	1
21	•303PZ31060	PLATE EARTH FEED			1	1	1	1
101	7BB700308H	+BIND T.T S SCREW 3X8 SR						
102	7BCW8082C025H01	POLY WASHER 8.2X12X0.25T						





FIG. 8 Accessories

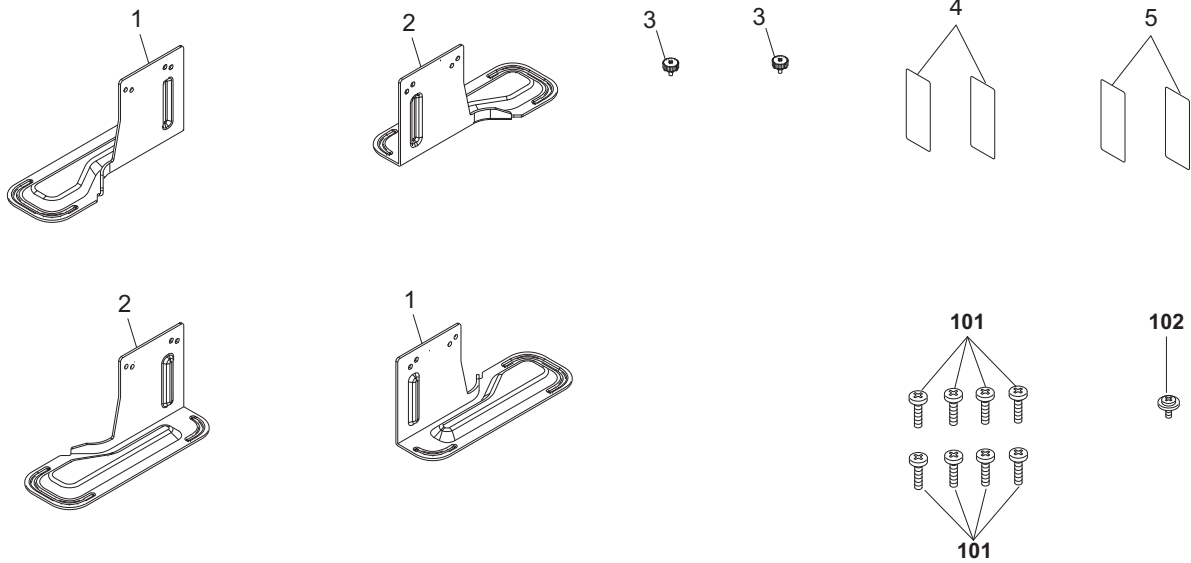
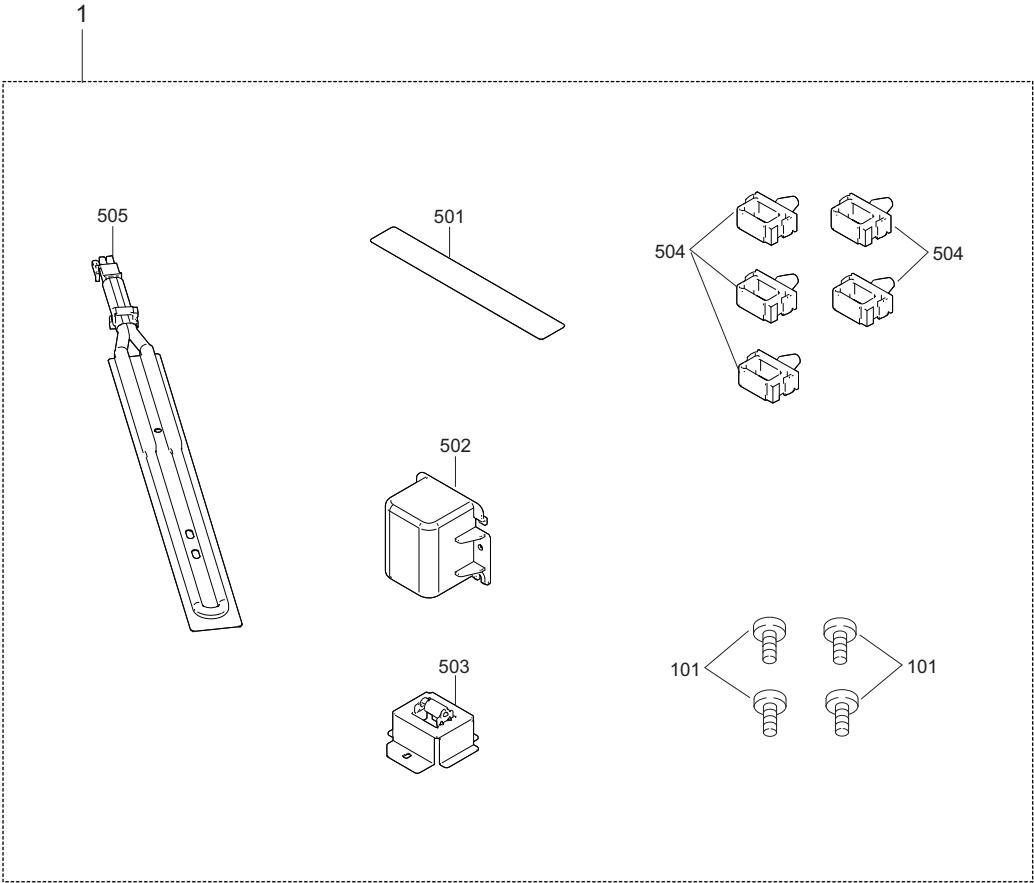




FIG. 9 Options







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# PF-5140

November 2018  
Rev.3

**[CONFIDENTIAL]**

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**Items listed in the revision columns are defined as follows.**

Item	Description
Add	Add a new part
Del	Delete a part
Design-chg.	A design changed part (Parts number version up)
Part No.-chg.	A part number is changed to other one.
Quantity-chg.	Change Quantity of parts to use
Others	Other changes
Correction	Correction

**Revision history**

Rev.	Date	Remarks
3	November 2018	Design change

**Symbols in the parts list**

- Parts without a Ref.No. in the illustration indicate they are not supplied.
- Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.
- Parts with "\*" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "\*\*" are component parts or sub-assembly with "\*" appearing immediately above them.
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**改訂履歴**

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FIG. 1 Covers

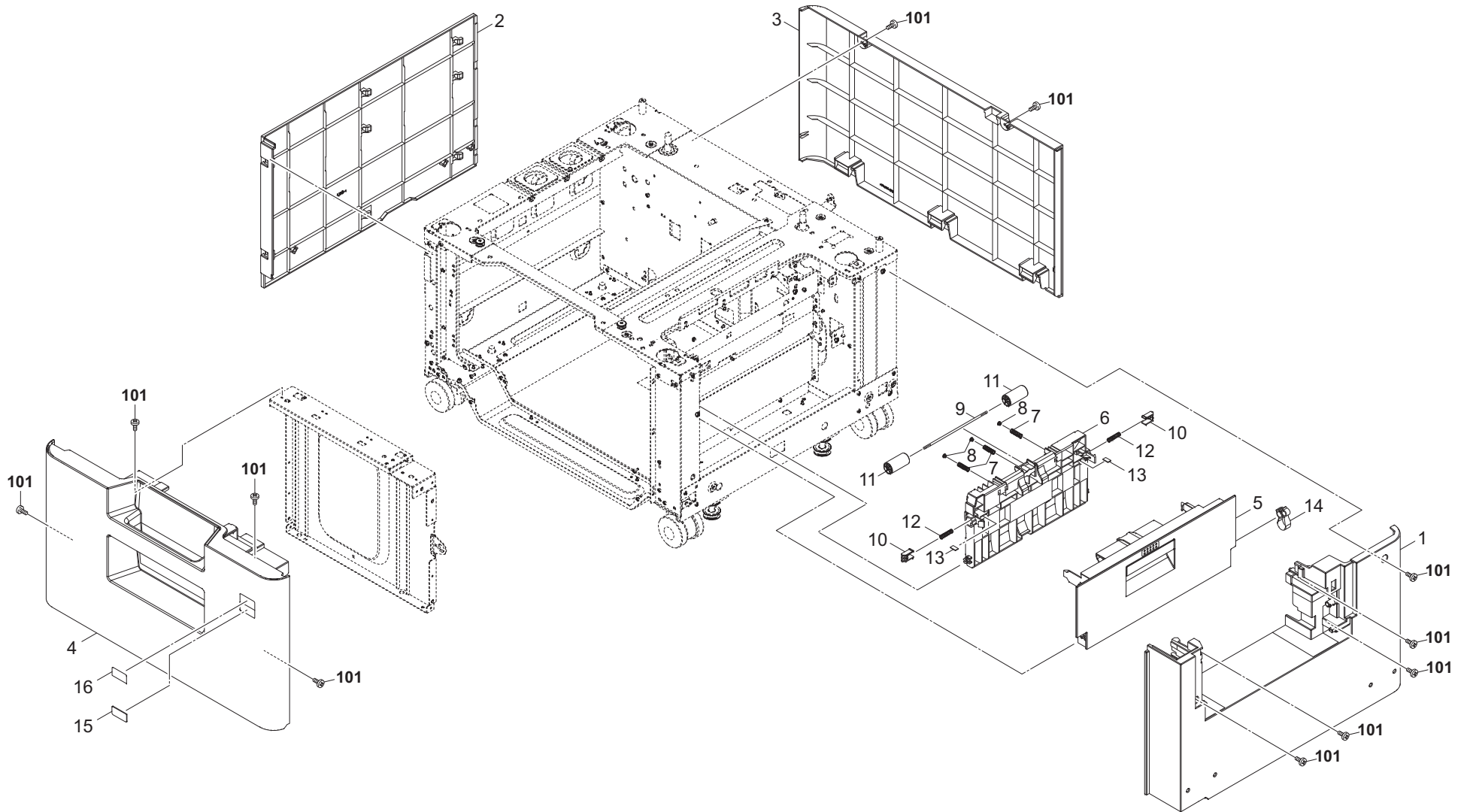




FIG. 2 Frames

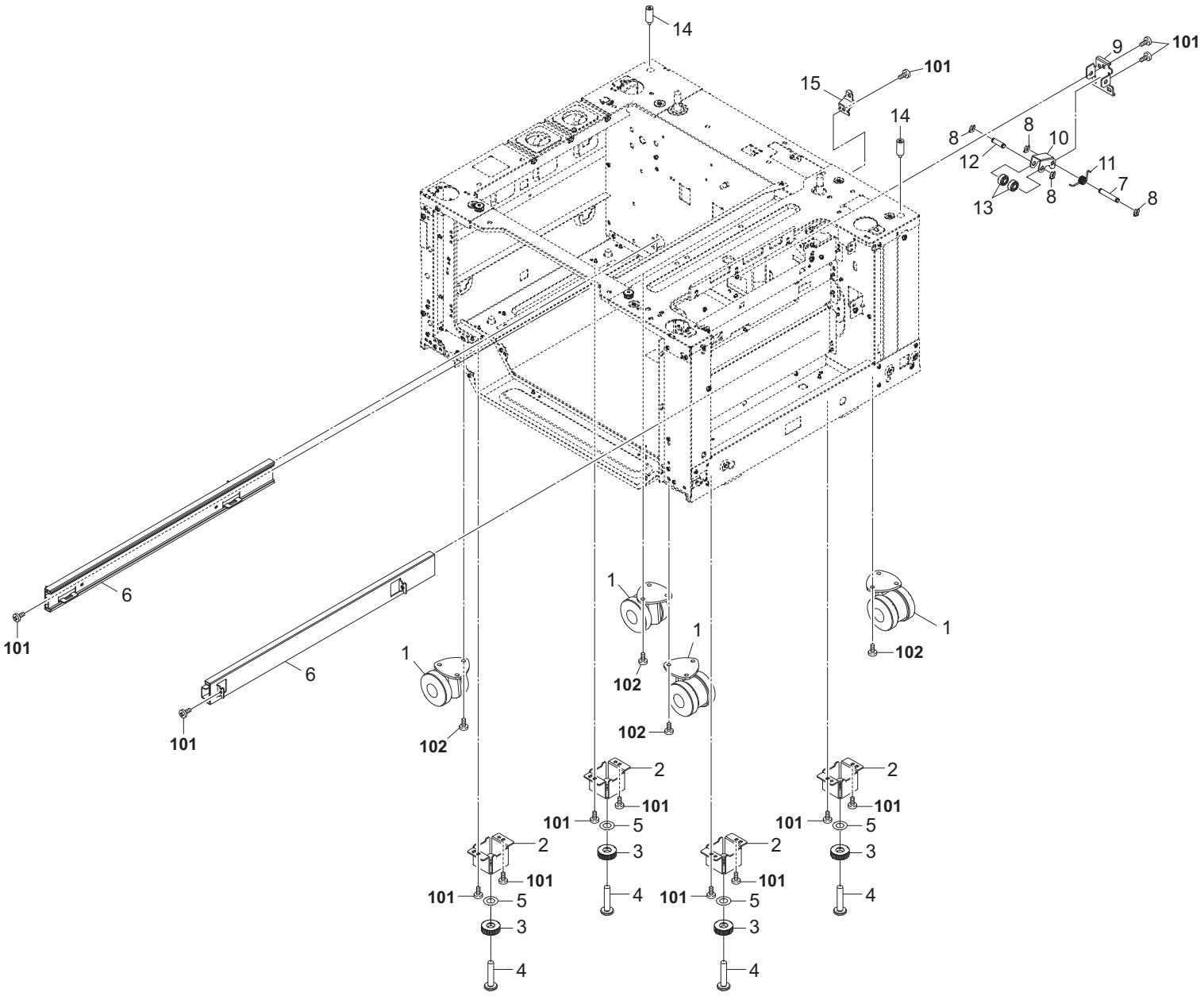






FIG. 3 Deck Section

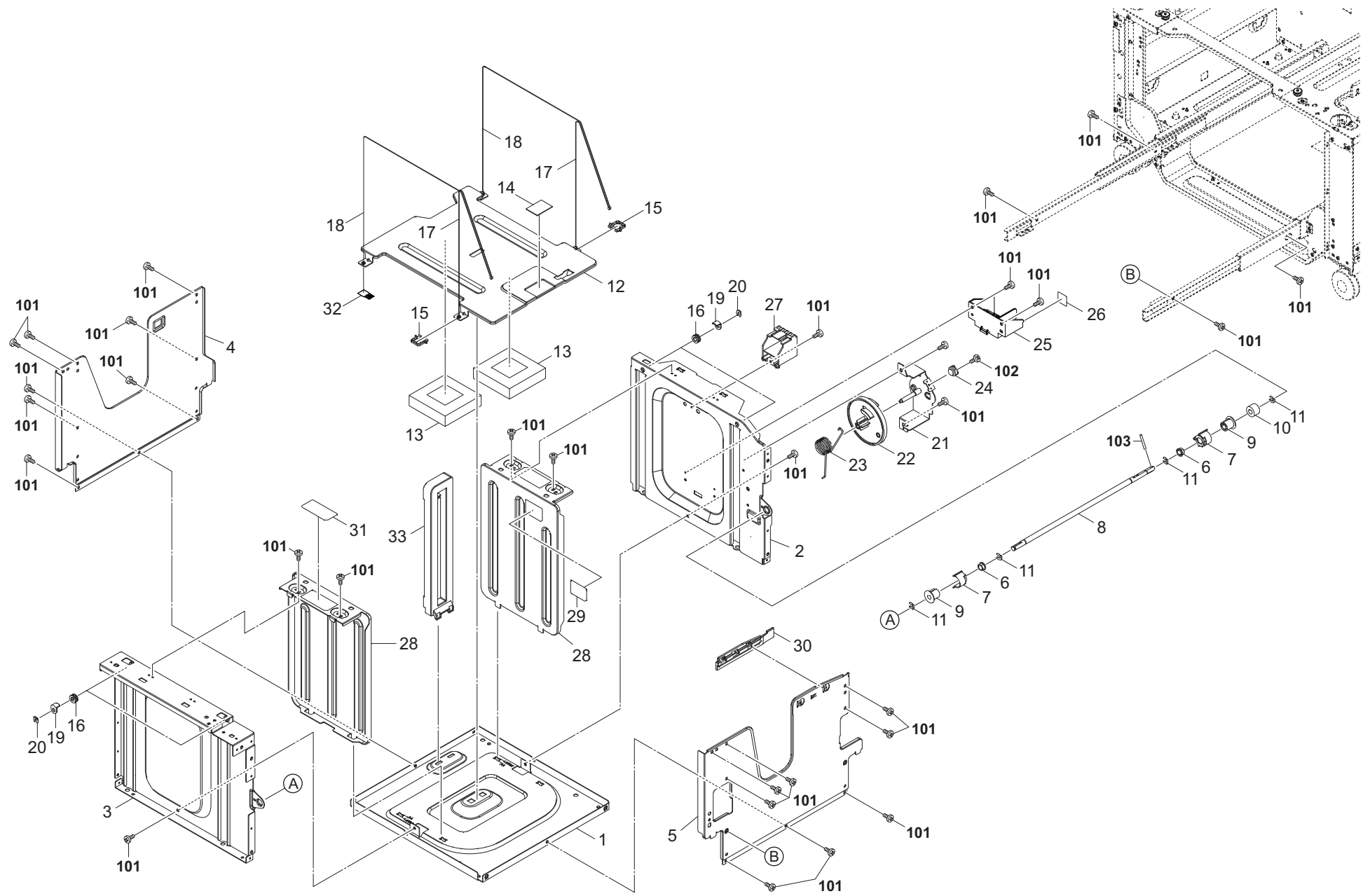


FIG. 3 Deck Section

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303PT10030	PLATE DECK LOWER			1	1	1	1
2	303PT10020	PLATE DECK REAR			1	1	1	1
3	303PT10010	PLATE DECK FRONT			1	1	1	1
4	303PT10050	PLATE DECK LEFT			1	1	1	1
5	303PT10040	PLATE DECK RIGHT			1	1	1	1
6	28107310	BUSH 8			2	2	2	2
7	303NF10320	HOLDER PULLEY			2	2	2	2
8	303PT10130	SHAFT DECK LIFT			1	1	1	1
9	2BC07020	FRONT PULLEY,LIFT DRIVE			2	2	2	2
10	2BC07110	GEAR 20			1	1	1	1
11	2BC06980	STOPPER 5			4	4	4	4
12	303PT10060	PLATE DECK BOTTOM			1	1	1	1
13	303NG10380	CUSHION TRAY			2	2	2	2
14	302F909211	PAD BOTTOM		3:Design-chg.	1	1	1	1
15	303PT10210	SPACER DECK LIFT			2	2	2	2
16	303NF10300	PULLEY LIFT WIRE			4	4	4	4
17	303PT10140	WIRE LIFT A			2	2	2	2
18	303PT10150	WIRE LIFT B			2	2	2	2
19	303PT10180	STOPPER PULLEY			4	4	4	4
20	5MVX111DN003	RING STOPPER/A-49 FEED A4			4	4	4	4
21	303NF10140	MOUNT DECK DAMPER			1	1	1	1
22	303PT10220	GEAR DAMPER 100			1	1	1	1
23	303NF10170	SPRING LIFT STOPPER			1	1	1	1
24	302G404160	DAMPER			1	1	1	1
25	303NG10240	STOPPER HOOK			1	1	1	1
26	303NG10350	SHEET SWITCH PUSH			1	1	1	1
27	303PT10200	HOLDER DECK REAR			1	1	1	1
28	303PT10110	CURSOR DECK			2	2	2	2
29	303PT34020	LABEL PAPER LIMIT			1	1	1	1
30	303PT10190	GUIDE RETARD DECK			1	1	1	1
31	303PT34010	LABEL CASSETTE OPERATION			1	1	1	1
32	303JY37220	STATIC ELIMINATOR CURSOR			1	1	1	1
33	303PT10080	CURSOR END LT				1		
101	7BB700308H	+BIND T.T S SCREW 3X8 SR						
102	7BB007304H	+TP-CUP M SCREW 3X4						
103	E0030240	SPRING PIN 3X24						

FIG. 4 Paper Feed Section

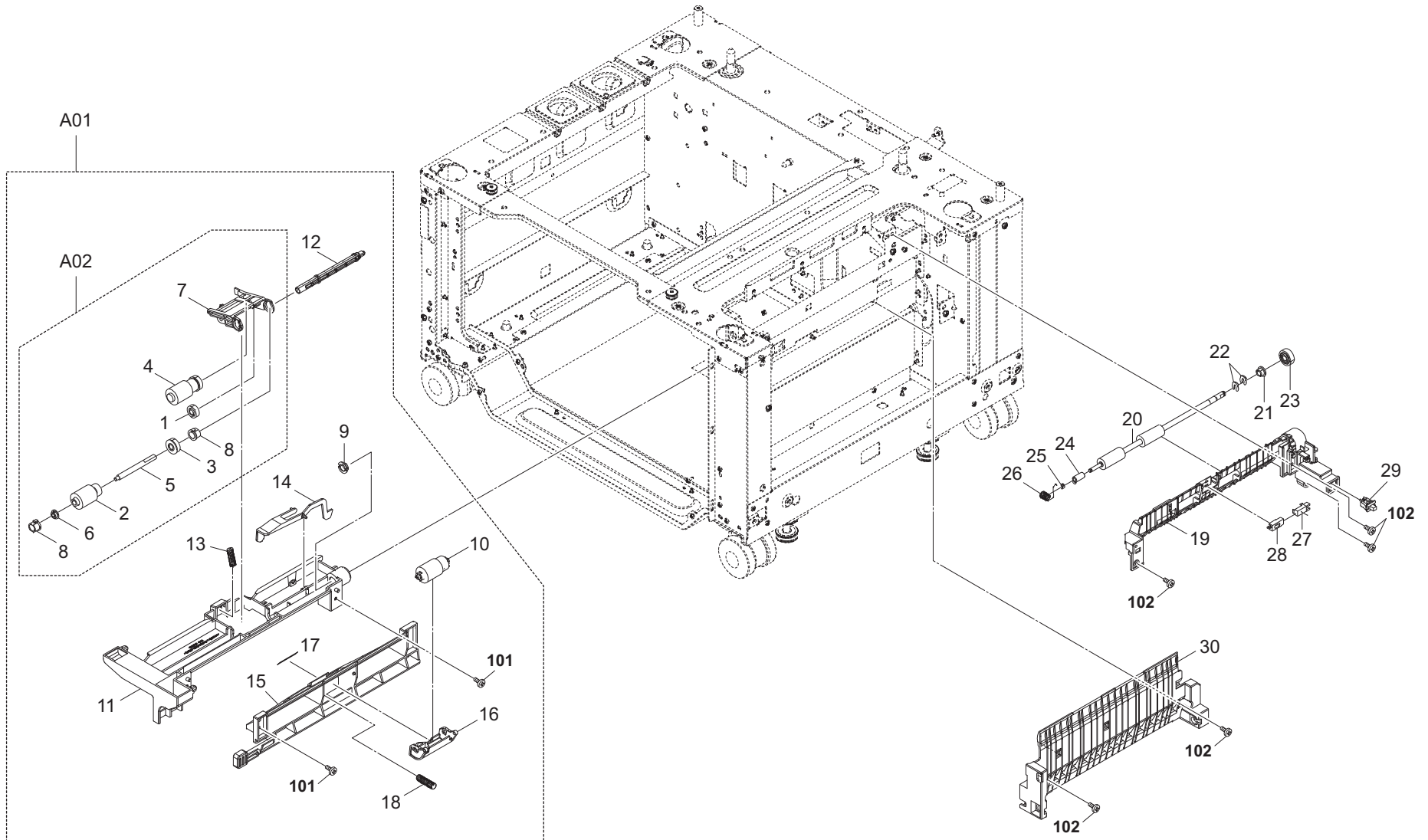


FIG. 4 Paper Feed Section

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
A01	302R494210	PARTS PRIMARY FEED ASSY SP			1	1	1	1
A02	•302R494170	PARTS HOLDER PICK UP ASSY SP			1	1	1	1
1	••302R406070	GEAR FEED Z26L		1:Part No-chg.	1	1	1	1
2	••302F906230	PULLEY FEED ASSY			1	1	1	1
3	••302F906280	GEAR FEED Z30H			1	1	1	1
4	••302HN06080	PULLEY PICKUP ASSY			1	1	1	1
5	••302K306100	SHAFT PULLEY FEED			1	1	1	1
6	••302K306460	BUSH 4			1	1	1	1
7	••302R406020	HOLDER PICKUP			1	1	1	1
8	••302R406030	BUSH PICKUP HOLDER			2	2	2	2
9	•302K331230	BUSH DRIVE 8			1	1	1	1
10	•302F909171	RETARD ROLLER ASSY		1:Part No-chg.	1	1	1	1
11	•302R406010	FRAME FEED UPPER			1	1	1	1
12	•302R406040	SHAFT FEED DRIVE			1	1	1	1
13	•302R406050	SPRING PICKUP			1	1	1	1
14	•302R406060	ACTUATOR PAPER EMPTY			1	1	1	1
15	•302R406100	FRAME FEED LOW			1	1	1	1
16	•302R406110	HOLDER RETARD			1	1	1	1
17	•302R406120	FILM RETARD			1	1	1	1
18	•302R406130	SPRING RETARD			1	1	1	1
19	303PS06050	GUIDE FEED UPPER			1	1	1	1
20	303PS94050	PARTS ROLLER CONVEYING VF SP			1	1	1	1
21	302H702590	BUSH SCREW			1	1	1	1
22	5MVX111DN003	RING STOPPER/A-49 FEED A4			2	2	2	2
23	302K923110	GEAR Z21L			1	1	1	1
24	302K329270	BUSH DU			1	1	1	1
25	5MVX111DN007	STOPPER 3/2BT1107 A4			1	1	1	1
26	303PS06070	SPRING EARTH FEED			1	1	1	1
27	302K994580	PARTS SENSOR OPT. SP			1	1	1	1
28	303PS06040	PLATE EARTH PI			1	1	1	1
29	7SP01000007+H01	SW.PUSH		3:Part No-chg.	1	1	1	1
30	303PS06030	GUIDE FEED LOWER			1	1	1	1
101	7BB200308H	+BIND T.T P SCREW 3X8						
102	7BB782308H	+TP-FLAT T.T S SCREW 3X8 SR(BLACK)						

FIG. 5 Drive Section & Electrical Components 1

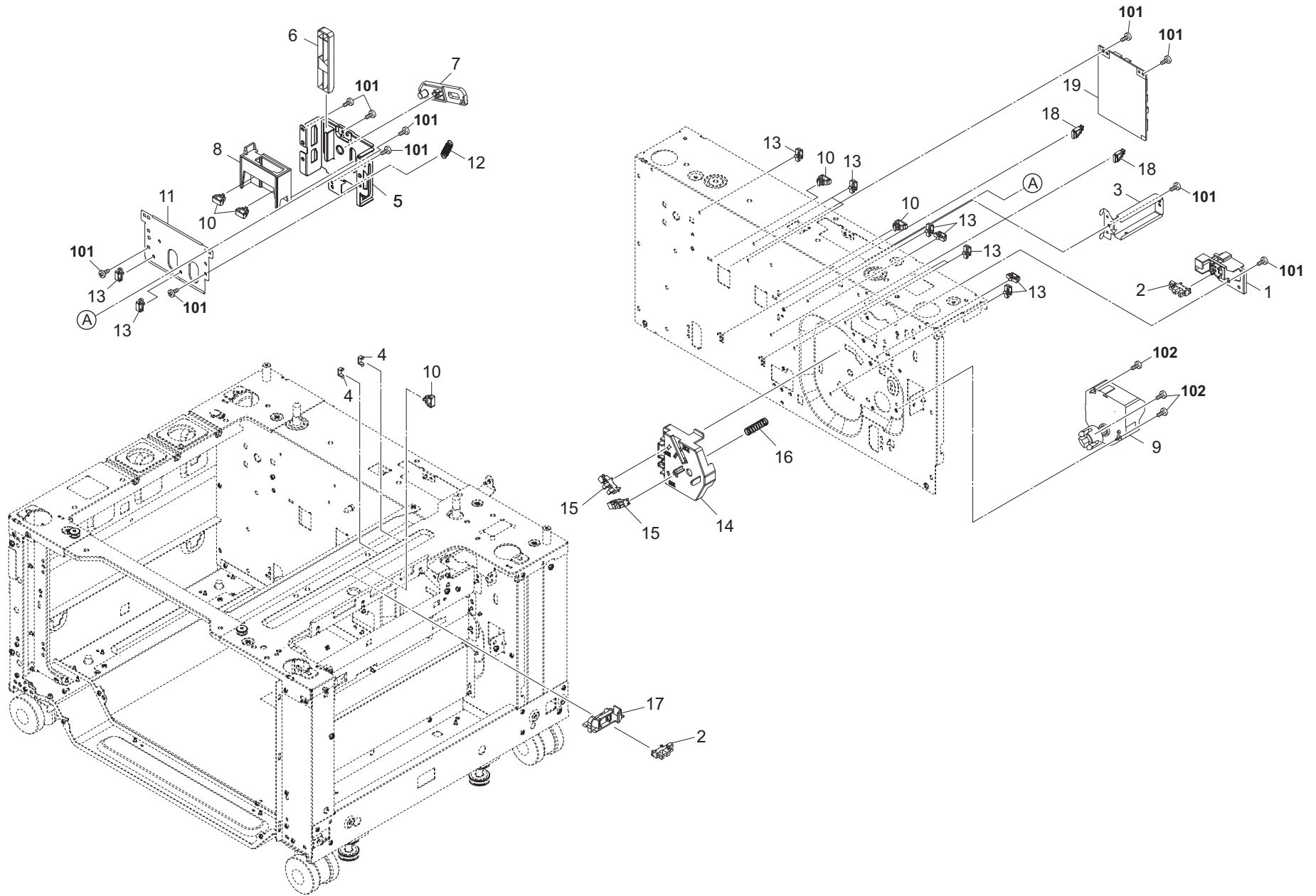


FIG. 5 Drive Section & Electrical Components 1

3PT-1

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303PT06010	MOUNT PAPER SENSOR			1	1	1	1
2	302P794010	PARTS SENSOR OPT. SP			2	2	2	2
3	303PZ02150	MOUNT DRAWER LOWER	Safety Critical Component part 2		1	1	1	1
4	302K931080	WIRE STOPPER	Safety Critical Component part 2		2	2	2	2
5	303PS02200	PLATE DRAWER			1	1	1	1
6	303PS02220	ARM MACHINE			1	1	1	1
7	303PS02230	ARM DRAWER			1	1	1	1
8	303PS02210	HOLDER DRAWER			1	1	1	1
9	303NF94091	PARTS MOTOR LIFT DECK SP		1:Design-chg.	1	1	1	1
10	7YZM390002++H01	ACCESS.CLAMP	Safety Critical Component part 2		5	5	5	5
11	303PS02240	MOUNT DRAWER SUB			1	1	1	1
12	303NN02220	SPRING MACHINE			1	1	1	1
13	7YZM610008++H01	ACCESS.SADDLE	Safety Critical Component part 2		11	11	11	11
14	303NF10330	HOLDER DECK SENSOR			1	1	1	1
15	303M894260	PARTS SENSOR OPT SP			2	2	2	2
16	2C902080	SPRING DEV PUSH			1	1	1	1
17	302R406210	HOLDER PAPER LIMIT SENSOR			1	1	1	1
18	302K939230	HOLDER PWB			2	2	2	2
19	303PT94010	PARTS PWB PF MAIN ASSY SP			1	1	1	1
101	7BB700308H	+BIND T.T S SCREW 3X8 SR						
102	7BB700330H	+BIND T.T S SCREW 3X30 SR						

FIG. 6 Drive Section & Electrical Components 2

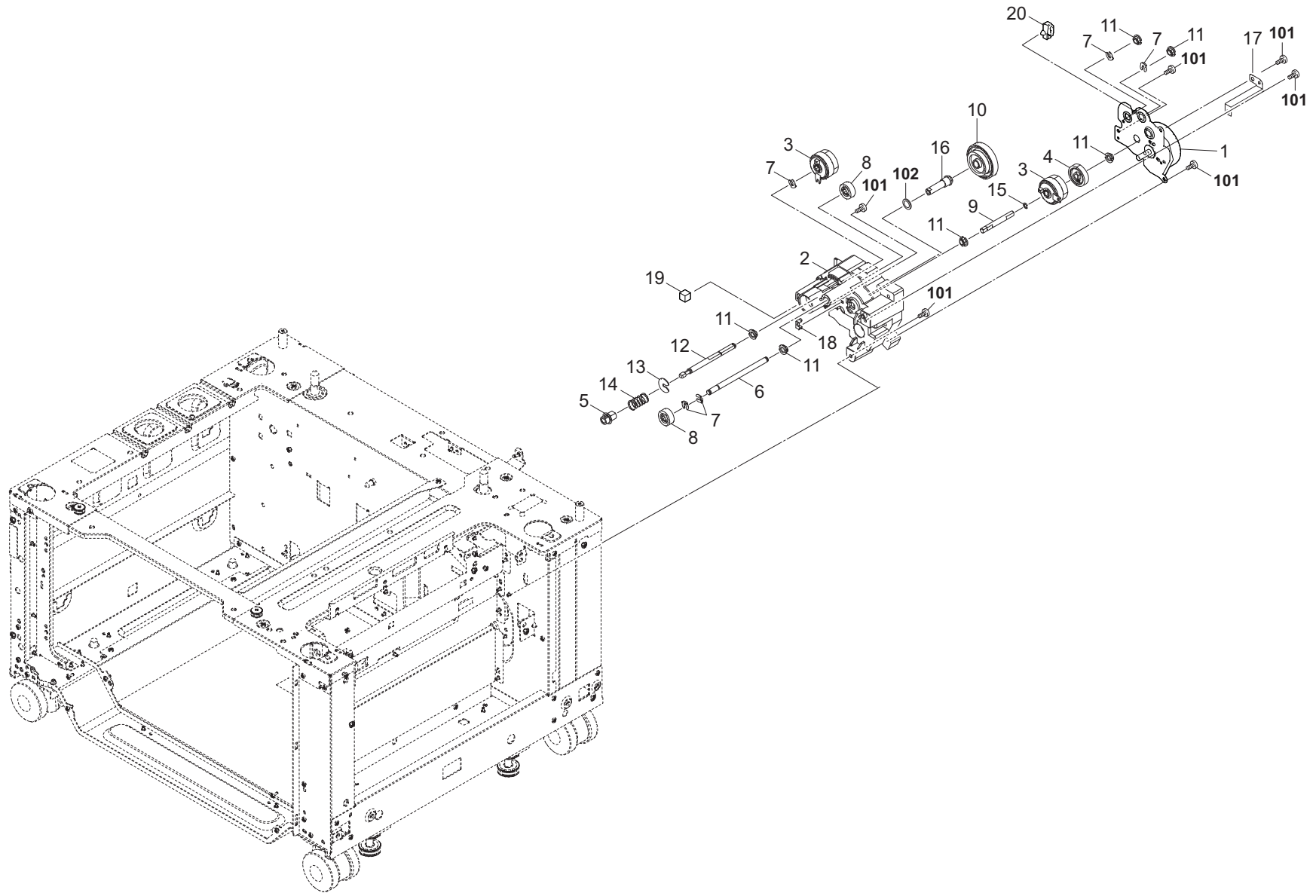


FIG. 6 Drive Section & Electrical Components 2

3PT-2

Ref No.	Part.No.	Description	Notes	Revision	Quantity			
					100	120	230	240
1	303PS94060	PARTS MOTOR ASSY SP			1	1	1	1
2	303PS31040	HOUSING DRIVE			1	1	1	1
3	302NR94010	PARTS CLUTCH 35 Z35R SP	Safety Critical Component part 1		2	2	2	2
4	303NG31160	GEAR Z30L			1	1	1	1
5	302HN31660	JOINT SHAFT CASSETTE			1	1	1	1
6	303PS31020	SHAFT DRIVE FEED A			1	1	1	1
7	5MVX111DN003	RING STOPPER/A-49 FEED A4			5	5	5	5
8	303PS31100	GEAR Z21R			2	2	2	2
9	303PS31080	SHAFT DRIVE FEED B			1	1	1	1
10	303PK31040	GEAR Z83R-Z35L			1	1	1	1
11	302LV31480	BUSH DRIVE POM			6	6	6	6
12	303PS31011	SHAFT CLUTCH FEED		2:Design-chg.	1	1	1	1
13	303PS31070	CUT WASHER 4-18			1	1	1	1
14	303PS31090	SPRING FEED A			1	1	1	1
15	302K924820	CUT-WASHER 4			1	1	1	1
16	303PS31060	PIN DRIVE FEED			1	1	1	1
17	303PS31050	PLATE EARTH FEED			1	1	1	1
18	302K931080	WIRE STOPPER	Safety Critical Component part 2		1	1	1	1
19	303PS31120	SPONGE WIRE DRIVE			1	1	1	1
20	7YZM610007++H01	ACCESS.SADDLE	Safety Critical Component part 2		1	1	1	1
101	7BB700308H	+BIND T.T S SCREW 3X8 SR						
102	7BCW8082C025H01	POLY WASHER 8.2X12X0.25T						



FIG. 7 Wire Section

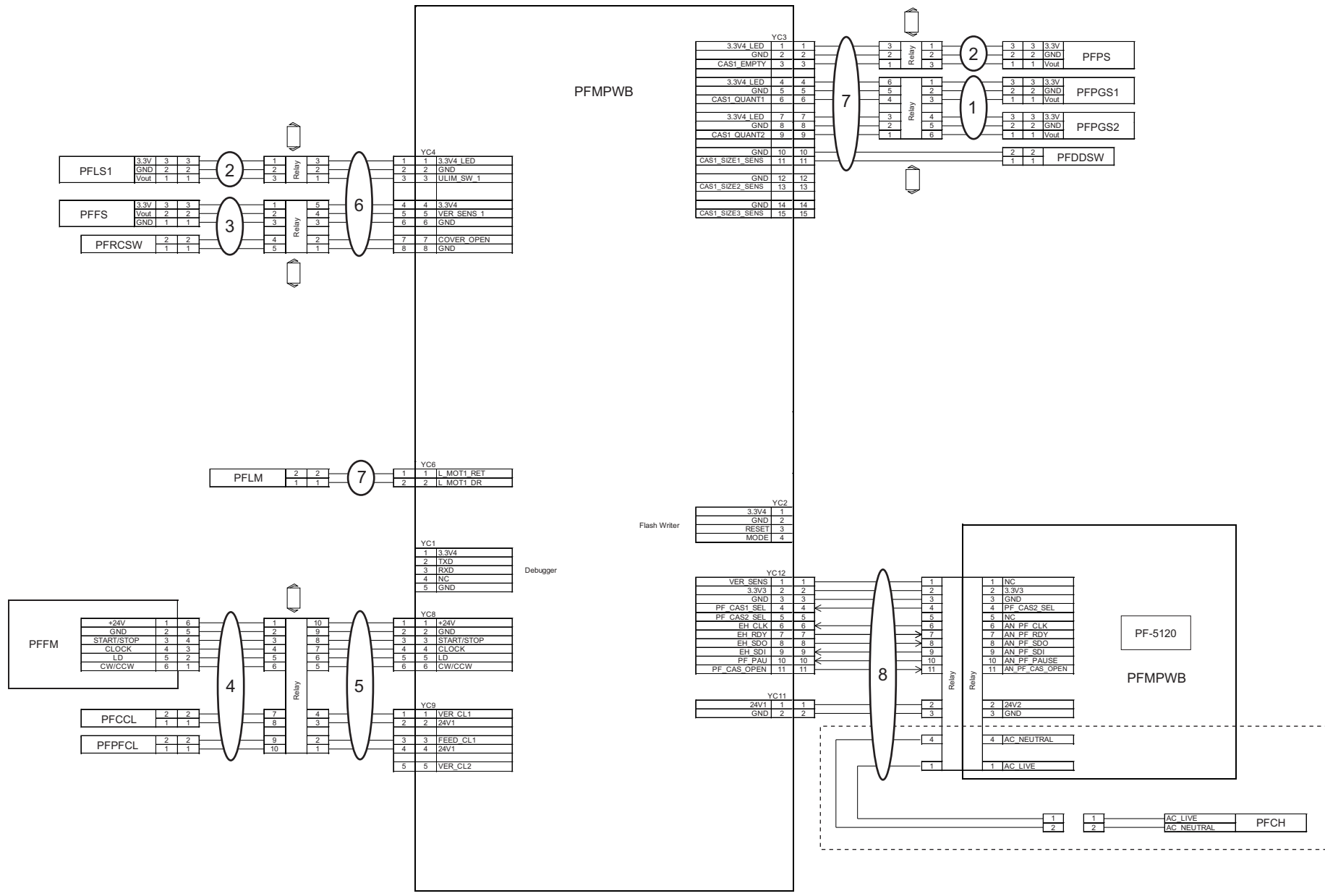




FIG. 8 Accessories

3PT

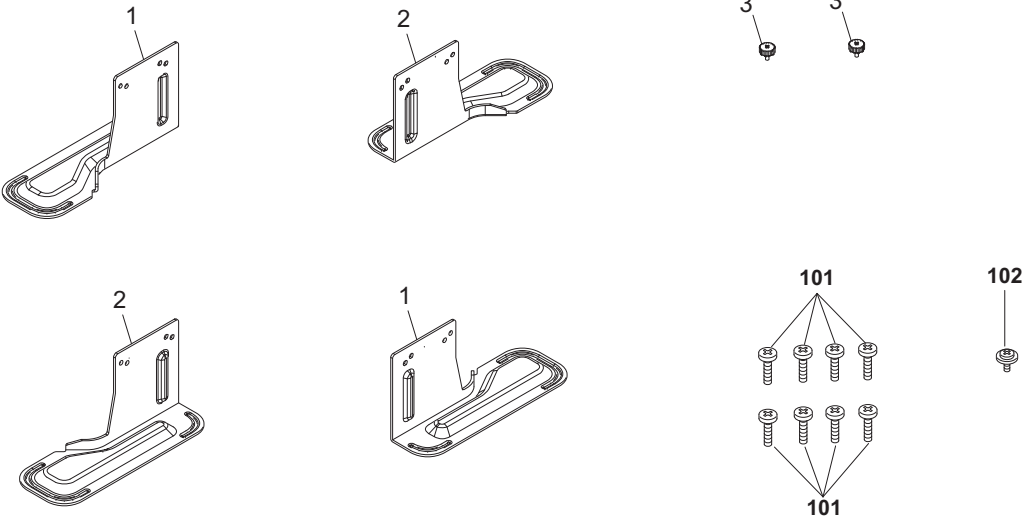
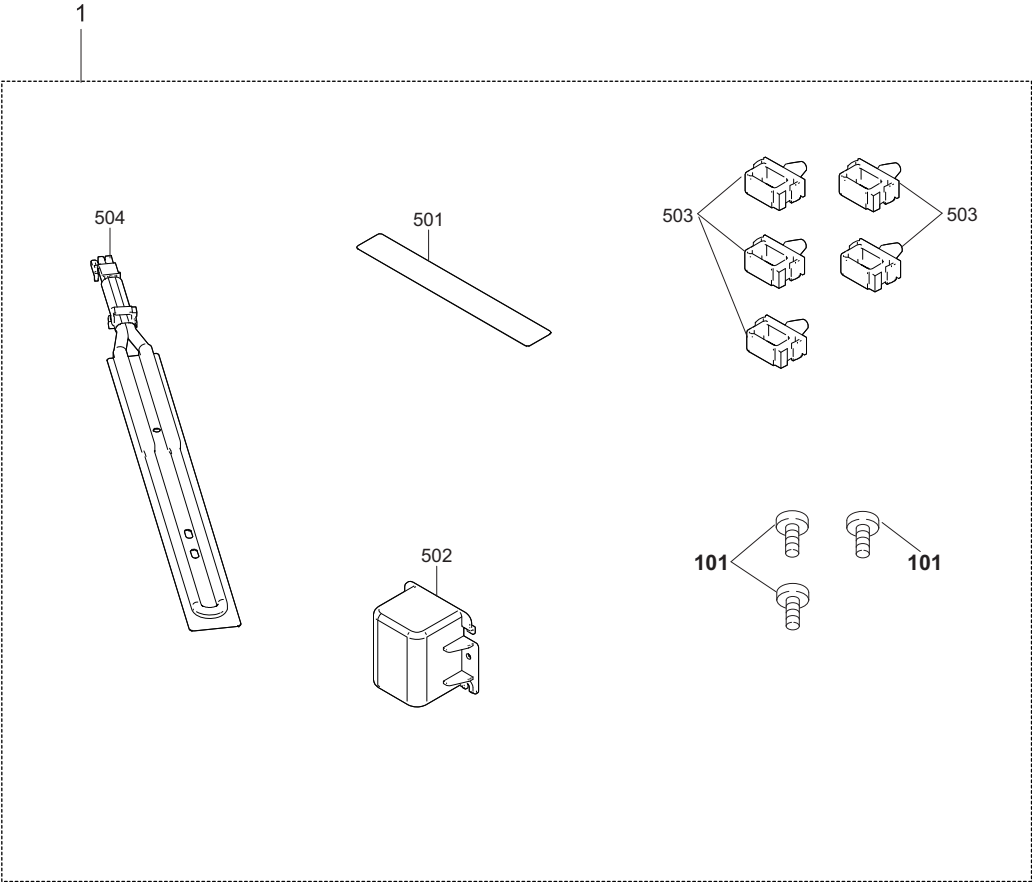




FIG. 9 Options





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**PH-5100**  
**PH-5110**

December 2015  
Rev.1

**[CONFIDENTIAL]**

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**Items listed in the revision columns are defined as follows.**

Item	Description
Add	Add a new part
Del	Delete a part
Design-chg.	A design changed part (Parts number version up)
Part No.-chg.	A part number is changed to other one.
Quantity-chg.	Change Quantity of parts to use
Others	Other changes
Correction	Correction

**Revision history**

Rev.	Date	Remarks

**Symbols in the parts list**

- Parts without a Ref.No. in the illustration indicate they are not supplied.
- Parts with a Ref.No. of 500 and above in the illustration indicate they are not selected for service parts.
- Parts with "\*" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "\*\*" are component parts or sub-assembly with "\*" appearing immediately above them.
- Safety Critical Component parts<sup>1,2</sup> described in the Note column are safety standard important parts. Therefore, please make sure to use the parts listed on the parts list.  
In case if you would like to place the order for Safety Critical Component parts 2, please understand that it might take more time to deliver them.

**[CONFIDENTIAL]**

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**改訂欄記載項目の内容は以下の通りです。**

記載項目	内容
Add	新規部品の追加
Del	部品の削除
Design-chg.	部品の設変(版数アップ)
Part No.-chg.	部品番号の変更
Quantity-chg.	部品の個数変更
Others	その他の変更
Correction	誤記訂正

**改訂履歴**

Rev.	改訂日	備考

**記号の見方**

イラスト中で Ref 番号がない部品は供給できません。  
イラスト中で 500 番台の Ref 番号が付いている部品はサービスパーツに選定されていません。  
部品番号欄の・印は、組立部品の単品部品及び準組立部品を表わします。  
部品番号欄の\*\*印は、準組立部品の単品部品を表わします。  
Notes 欄に記載している Safety Critical Component parts<sup>1,2</sup> は、安全規格重要部品のため、必ずパーツリスト掲載品目の部品を使用してください。  
尚 Safety Critical Component parts 2 については、通常より納期に時間がかかる場合があります。



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FIG. 1 Punch Section 1

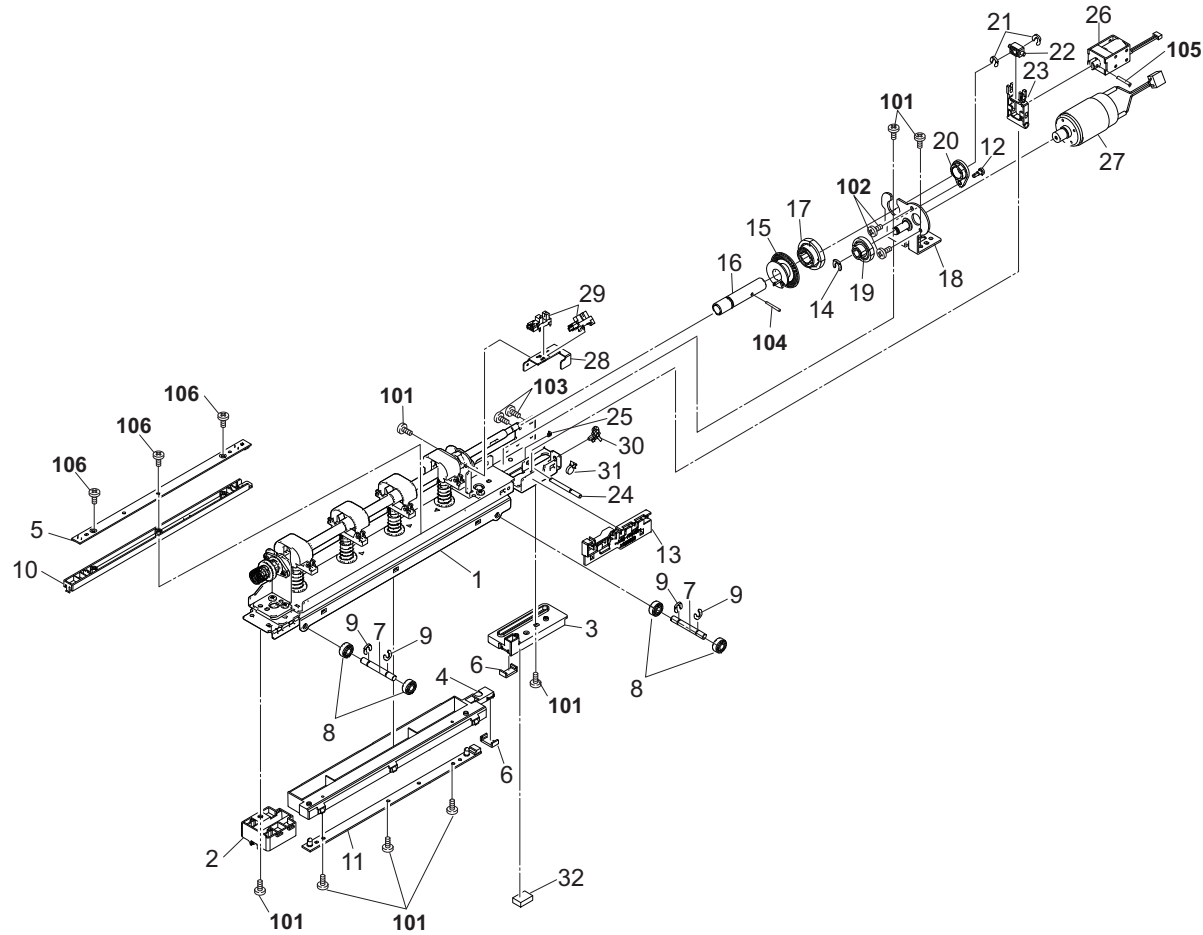


FIG. 1 Punch Section 1

3R1-1

Ref. No. 番号	Part.No. 部品番号	Description 部品名称	Notes 備考	Revision 改訂	Quantity 個数			
					100(日本)	120	230	240
1	303PW94090	PARTS PUNCH BASE INCH ASSY SP	Inch			1		
1	303PW94100	PARTS PUNCH BASE METRIC ASSY SP	Metric		1		1	1
2	303PW35150	GUIDE PUNCH FRONT			1	1	1	1
3	303PW35171	GUIDE PUNCH REAR		1:Design-chg.	1	1	1	1
4	303PW35140	GUIDE WIRE A	Safety Critical Component part 2		1	1	1	1
5	303R194020	PARTS PWB SENSOR A ASSY SP			1	1	1	1
6	303LL02330	HOLDER WIRE D			2	2	2	2
7	303NK35100	SHAFT PULLEY			2	2	2	2
8	302FG07020	PULLEY,CASSETTE RAIL			4	4	4	4
9	2BC06980	STOPPER 5			4	4	4	4
10	303PW35240	COVER PAPER DETECTION SENSOR			1	1	1	1
11	303R194030	PARTS PWB SENSOR B ASSY SP			1	1	1	1
12	3033927451	RETAINING PIN,DRAWER			1	1	1	1
13	303PW35260	GUIDE WIRE	Safety Critical Component part 2		1	1	1	1
14	2BC06910	STOPPER 6			1	1	1	1
15	303PW35130	SLIT PUNCH			1	1	1	1
16	303PW35160	SHAFT CAM DRIVE			1	1	1	1
17	303PW35210	GEAR Z40S CAM DRIVE			1	1	1	1
18	303PW35110	MOUNT DRIVE			1	1	1	1
19	303PW35220	GEAR Z16S-Z51S IDLE			1	1	1	1
20	3H416150	BUSHING REAR			1	1	1	1
21	5MVX111DN003	RING STOPPER/A-49 FEED A4			2	2	2	2
22	3H416380	COLLAR SHIFT			1	1	1	1
23	303PW35180	LEVER SHIFT			1	1	1	1
24	303PW35230	SHAFT SHIFT			1	1	1	1
25	5MVX111DN007	STOPPER 3/2BT1107 A4			1	1	1	1
26	303LJ94140	PARTS SOLENOID PRESSURE PULLEY SP	Safety Critical Component part 1		1	1	1	1
27	303PW94020	PARTS MOTOR PUNCH SP	Safety Critical Component part 1		1	1	1	1
28	303PW35120	MOUNT PULSE DETECTION			1	1	1	1
29	302P794010	PARTS SENSOR OPT. SP			2	2	2	2
30	7YZM410002++H01	ACCESS.BAND	Safety Critical Component part 2		1	1	1	1
31	7YZM420003++H01	ACCESS.BAND	Safety Critical Component part 2		1	1	1	1
32	302H025300	SPONGE FUSER TL		1:Add	1	1	1	1
101	7BB700408H	+BIND T.T S SCREW 4X8 SR						
102	7BB607306H	+TP-CUP M SCREW 3X6 R						
103	7BB007304H	+TP-CUP M SCREW 3X4						
104	7BP512520B0CH01	PARALLEL PIN 2.5X20						
105	E0030180	SPRING PIN 3X18						
106	7BB200308H	+BIND T.T P SCREW 3X8						

FIG. 2 Punch Section 2

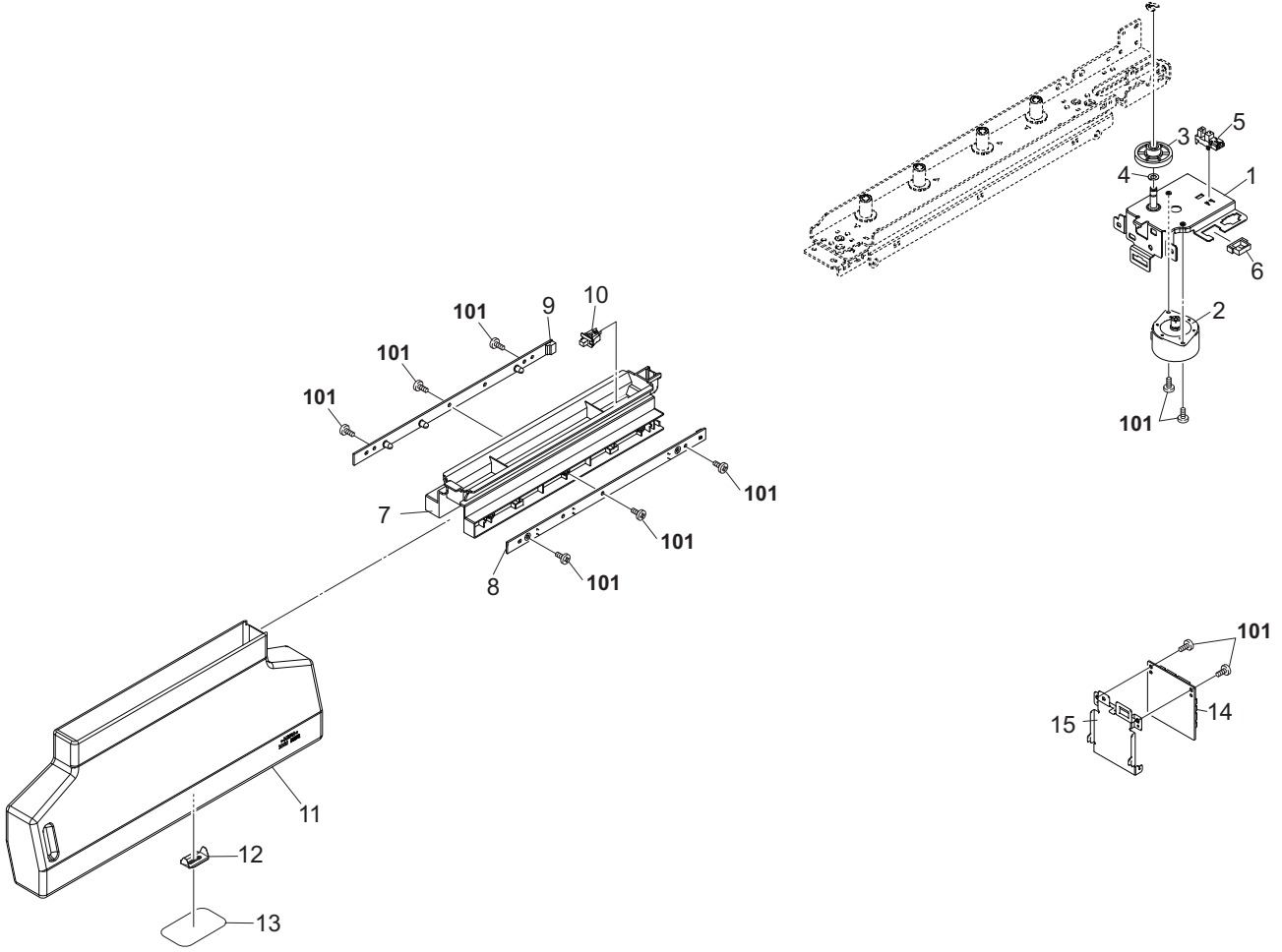
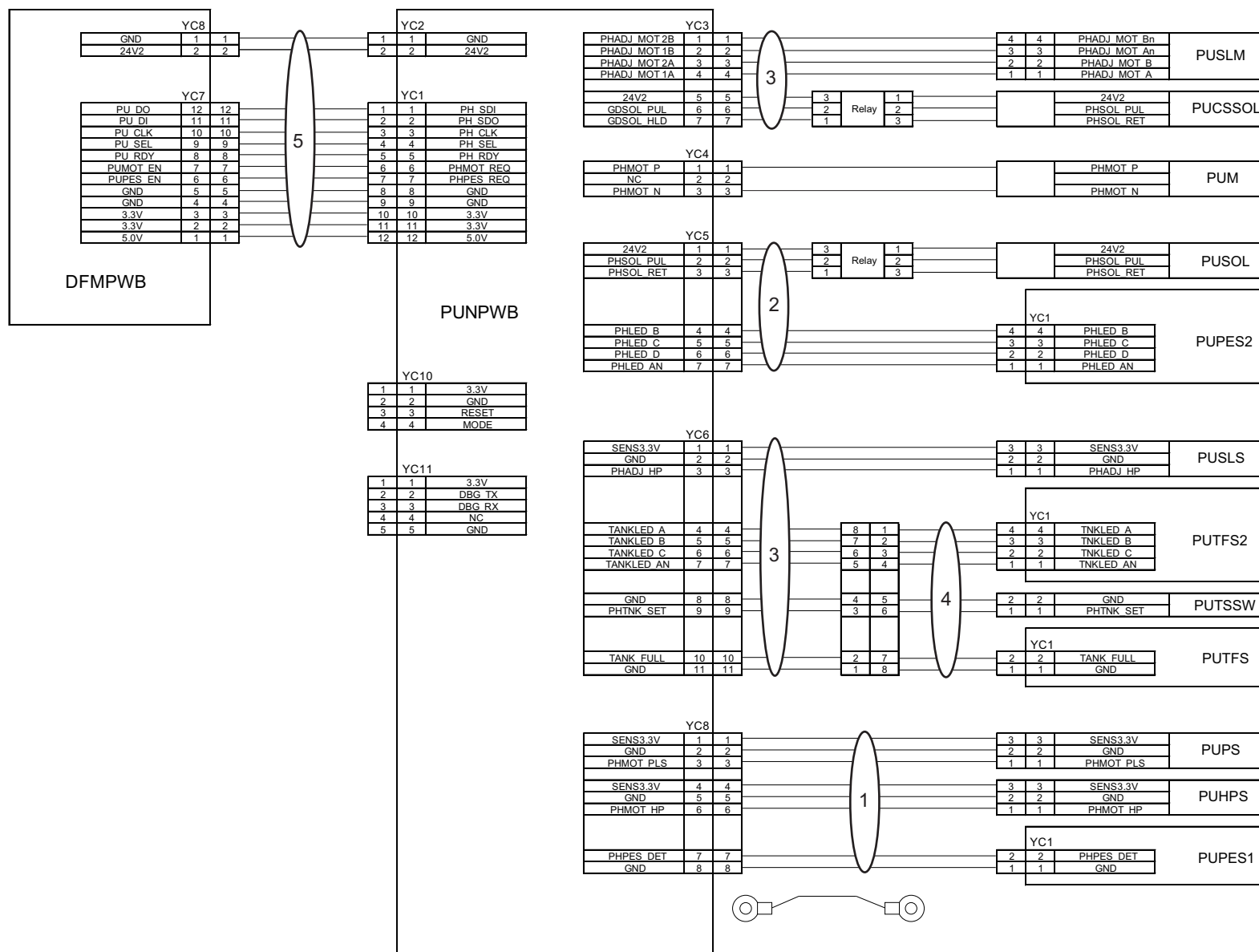


FIG. 2 Punch Section 2

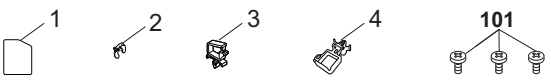
3R1

Ref. No. 番号	Part.No. 部品番号	Description 部品名称	Notes 備考	Revision 改訂	Quantity 個数			
					100(日本)	120	230	240
1	303PW35290	MOUNT PUNCH MOVING MOTOR			1	1	1	1
2	303NB94040	PARTS MOTOR-PM MOVING SP	Safety Critical Component part 1		1	1	1	1
3	303NK31020	GEAR Z63R-Z24S			1	1	1	1
4	2C904550	CUT WASHER 5			1	1	1	1
5	302P794010	PARTS SENSOR OPT. SP			1	1	1	1
6	7YZM210005++H01	ACCESS.EDGING	Safety Critical Component part 2		1	1	1	1
7	303PW35280	GUIDE DISPOSAL TANK			1	1	1	1
8	303R194050	PARTS PWB SENSOR D ASSY SP			1	1	1	1
9	303R194040	PARTS PWB SENSOR C ASSY SP			1	1	1	1
10	7SP01000004+H01	SW.PUSH			1	1	1	1
11	303PW35270	TANK DISPOSAL			1	1	1	1
12	303H402040	GROUND PLATE TANK			1	1	1	1
13	303H402050	FILM GROUND PLATE			1	1	1	1
14	303R194010	PARTS PWB PUNCH ASSY SP			1	1	1	1
15	303NK02030	MOUNT PWB			1	1	1	1
101	7BB700308H	+BIND T.T S SCREW 3X8 SR						

FIG. 3 Wire Section











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