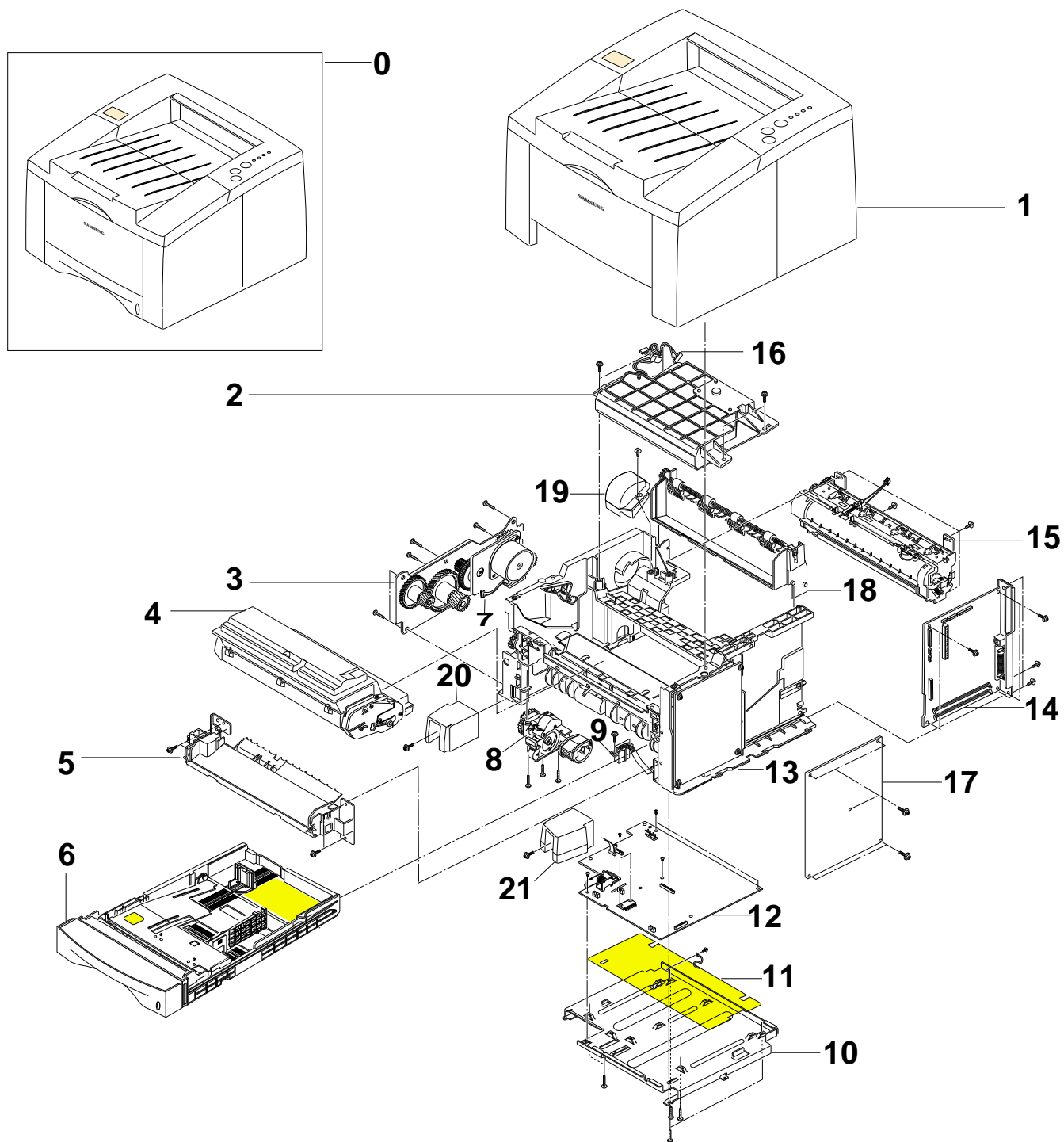


5. Exploded Views and Parts List



- 5-1 Main Exploded View & Parts List**
- 5-2 Cover Exploded View & Parts List**
- 5-3 Frame Exploded View & Parts List**
- 5-4 Exit Exploded View & Parts List**
- 5-5 Fuser Exploded View & Parts List**
- 5-6 Rack-MPF Exploded View & Parts List**
- 5-7 Drive Exploded View & Parts List**
- 5-8 Pick-Up Exploded View & Parts List**
- 5-9 Cassette Exploded View & Parts List**

5-1 Main Exploded View



Main Parts List

SA. : Service Available

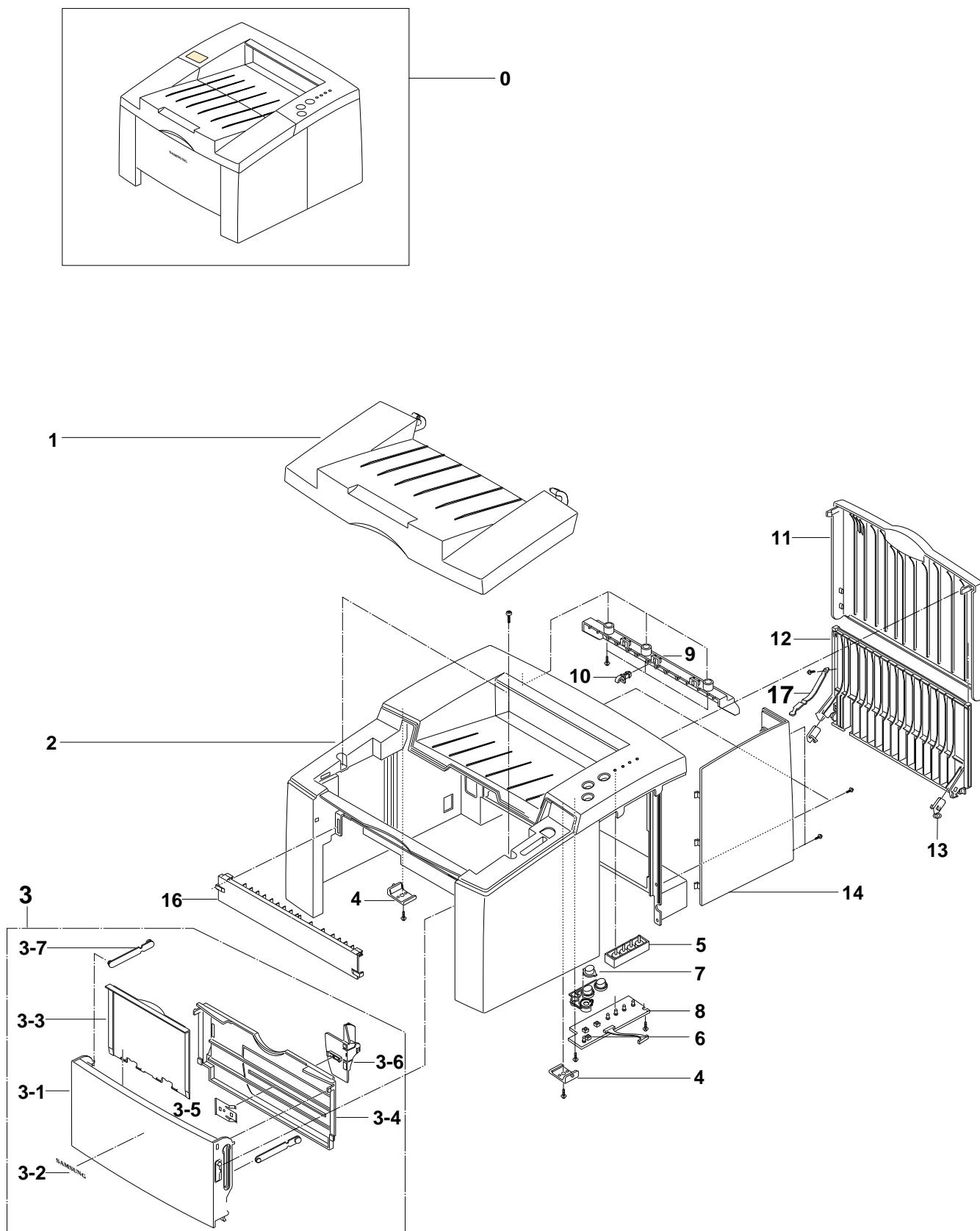
Location No.	Description	SEC. Code	Q'ty	SA	Remark
1	ELA HOU TOP-HOUSING	*	1	X	
2	UNIT-LSU	JC59-00004A	1	O	
3	ELA UNIT-MOTOR	JC96-01656A	1	O	
4	ELA UNIT-DEVE	*	1	X	
5	ELA HOU-MPE	JC96-01650A	1	O	
6	MEA RACK-FEEDER CST	JC97-01371A	1	O	270SHEETS
7	CBF-HARNESS-MOTOR	*	1	X	
8	MEA UNIT-FEEDER	JC97-01324A	1	O	
9	PMO-CAP SENSOR	JC72-00320A	1	O	
10	SHIELD-PCU	JC70-00080A	1	O	
11	PCT-INSULATOR PCU	JC72-00334A	1	O	
12	 PBA MAIN-ENGINE_V1	JC92-01187A	1	O	110V
12	PBA MAIN-ENGINE_V2	JC92-01190A	1	O	220V
13	ELA UNIT-FRAME BASE	JC96-01641B	1	O	
14	PBA MAIN CTRL-LOW	JC92-01258A	1	O	
15	 ELA UNIT-FUSER	JC96-01778B	1	O	110V
15	ELA UNIT-FUSER	JC96-01778C	1	O	220V
16	CBF HARNESS-LSU	*	1	X	
17	PBA PWR-HVPS_HAWK	JC92-01175A	1	O	
18	MEA RACK-HOU EXIT	JC97-01338A	1	O	
19	PMO-DUCT FAN	JC72-00582A	1	O	
20	PMO-DUMMY FACE MAIN(L)	*	1	X	
21	PMO-DUMMY FACE MAIN(R)	*	1	X	

 Indicate part is for electrical safety components

O: Service available X: Service not available



5-2 Cover Exploded View



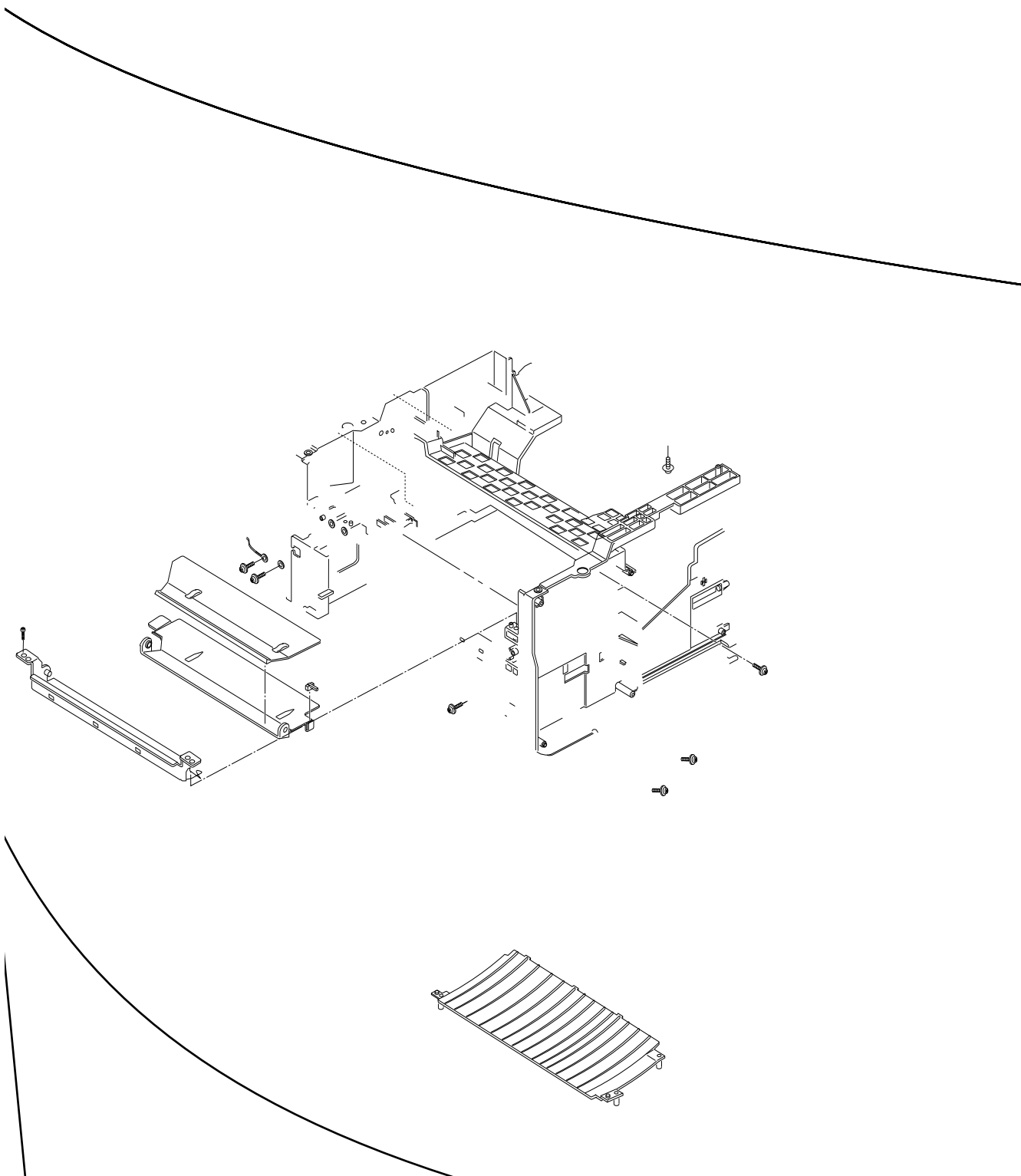
Cover Parts List

SA. : Service Available

Location No.	Description	SEC. Code	Q'ty	SA	Remark
0	ELA COVER-HOUSING	JC96-01590B	1	O	
1	PMO-COVER OPEN	*	1	X	
2	PMO-COVER MAIN	*	1	X	
3	MEA RACK-MP TRAY	JC72-00349A	1	O	
3-1	PMO-COVER-MP	*	1	X	
3-2	NPR-BADGE (45)	*	1	X	
3-3	PMO-TRAY EXTENSION MP	*	1	X	
3-4	PMO-COVER MANUAL	*	1	X	
3-5	PMO-TRAY LINK MP	*	1	X	
4	STOPPER HINGE OPEN	*	2	X	
5	PMO-LENS LED	*	1	X	
6	PMO-KEY BUTTON	*	1	X	
7	PMO-KEY SAVE MODE	*	1	X	
8	PBA LED PANEL-II	*	1	X	
9	PMO-GUIDE EXIT	*	1	X	
10	PMO-BUSHING F/DOWN	*	1	X	
11	PMO-COVER REAR	*	1	X	
12	PMO-STACKER REAR	*	1	X	
13	IPR-SPRING LOCKER REAR	*	2	X	
14	PMO-COVER CONTROLLER	JC72-00358A	1	O	
15	PMO-CAP REAR	*	1	X	
16	PMO-SUPPONT MP TRAY	*	1	X	
17	PMO-STOPPER_EXIT,P	*	1	X	
S1	SCREW-TAPTITE	*	7	X	

O: Service available X: Service not available

5-3 Frame Exploded View



Frame Parts List

SA. : Service Available

Location No.	Description	SEC. Code	Q'ty	SA	Remark
0	ELA UNIT-FRAME BASE				
1	FAN-DC-HAWK	JC31-00004A	1	O	
2	PMO-GUIDE RIB	*	1	X	
3	CBF HARNESS-INLET ASS'Y	*	1	X	
4	PMO-HOLDER WIRE	*	1	X	
5	KEY DEVE	*	1	X	
6	CBF HARNESS-ENGINE_CONTROL	*	1	X	
7	CBF-HARNESS_FUSER	*	1	X	
8	PBA SUB-EXIT SENSOR	*	1	X	
9	CBF-HARNESS-THERMISTOR JOINT	*	1	X	
11	PBA SUB-FUSER_SW	JC92-01261B	1	O	
13	PMO-FRAME COVER	*	1	X	
14	IPR-TERMINAL FU	*	2	X	
15	ELA-UNIT-HOLDER TR L	JC96-01730A	1	O	
15-1	PMO-BUSHING TR	*	1	X	
15-2	SPRING TR L	*	1	X	
15-3	PMO-TRANSFER HOLDER	*	1	X	
16	ELA-UNIT-HOLDER TR R	JC96-01729A	1	O	
16-1	PMO-BUSHING TR	*	1	X	
16-2	SPRING TR R	*	1	X	
16-3	PMO-TRANSFER HOLDER	*	1	X	
16-4	IPR-PLATE TR	*	1	X	
17	GEAR-TR 29	JC66-00039A	1	O	
18	ELA UNIT-GUIDE DEVE L	*	1	X	
18-1	PMO-GUIDE DEVE L	*	1	X	
18-2	SPRING GUIDE DEVE	*	1	X	
19	ELA UNIT-GUIDE DEVE R	*	1	X	
19-1	PMO-GUIDE DEVE R	*	1	X	
19-2	SPRING GUIDE DEVE	*	1	X	

O: Service available X: Service not available

Frame Parts Lists

SA. : Service Available

Location No.	Description	SEC. Code	Q'ty	SA	Remark
20	ELA HOU-VARISTOR	JC96-01772A	1	O	
21	IPR-TERMINAL TR	*	1	X	
22	ELA UNIT-SENSOR DEVE	*	1	X	
22-1	PBA SUB-SWITCH	*	1	X	
22-2	PMO-HOLDER ACTUATOR	*	1	X	
22-3	PMO-ACTUATOR DEVE	*	1	X	
23	GROUND FU	*	1	X	
24	ELA UNIT-TERMINAL TR L	*	3	X	
24-1	ICT-SHAFT HV LARGE	*	3	X	
24-2	SPRING-HV LARGE	*	3	X	
25	ELA UNIT-TERMINAL TR S	*	1	X	
25-1	ICT-SHAFT HV LARGE	*	1	X	
25-2	SPRING-HV SMALL	*	1	X	
26	GROUND-HVPS	*	1	X	
27	IPR-REMOVE KEY	JC70-00139A	1	O	
28	ELA UNIT-ACTUATOR FEED	*	1	X	
28-1	PMO-ACTUATOR FEED	*	2	X	
28-2	PMO-HOLDER ACTUATOR	*	2	X	
29	ELA UNIT-GUIDE TRANSFER	*	1	X	
29-1	PMO-HADER SAW PLATE	*	1	X	
29-2	IPR-PLATE SAW	*	1	X	
29-3	IPR-GUIDE TRANSFER	*	1	X	
29-4	PMO-GUIDE RIB TR	*	1	X	
30	ELA UNIT-GUIDE FEED	JC96-01653A	1	O	
30-1	PMO-GUIDE OPTIC	*	1	X	
30-2	GUIDE FEED	*	1	X	
30-3	PMO-HOLDER G/PAPER	*	1	X	
31	ELA UNIT-PTL	*	1	X	
31-1	GUIDE PLATE FEED	*	1	X	
31-2	PMO-HOLDER PTL	*	1	X	
31-3	PBA SUB-PTL	*	1	X	

O: Service available X: Service not available

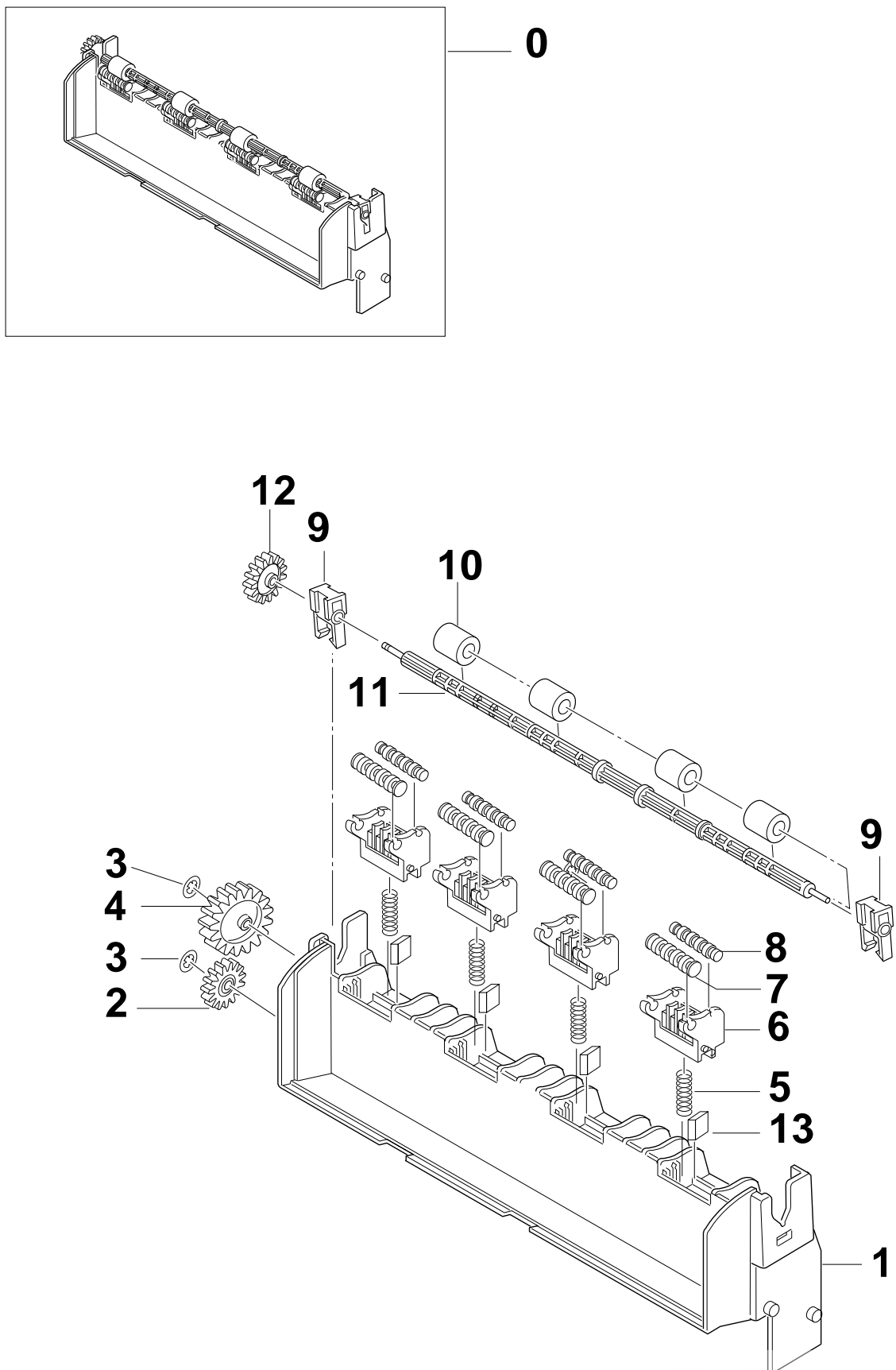
Frame Parts Lists

SA. : Service Available

Location No.	Description	SEC. Code	Q'ty	SA	Remark
32	ELA UNIT-EMPTY ACT	*	1	X	
32-1	PMO-ACTUATOR EMPTY HAWK	*	1	X	
32-2	SPRING EMPTY	*	1	X	
33	PMO-HINGE GUIDE FEED	JC72-00321A	1	O	
34	GND ICU	*	1	X	
35	PMO-CAP SENSOR	*	1	X	
36	GND MP	*	1	X	
39	IPR-GUIDE DUST	*	1	X	
41	IPR-OPC-HAWK	*	1	X	
42	CAP CONNECTOR L	*	1	X	
43	CAP CONNECTOR U	*	1	X	
44	MEC-ROLLER TRANSFER	JC75-10963B	1	O	
45	GEAR IDLE Z27	*	2	X	
46	RING-CS	*	2	X	
47	WASHER-PLAIN	*	2	X	
48	IPR-WASHER SPRING SU	*	1	X	

O: Service available X: Service not available

5-4 Exit Exploded View



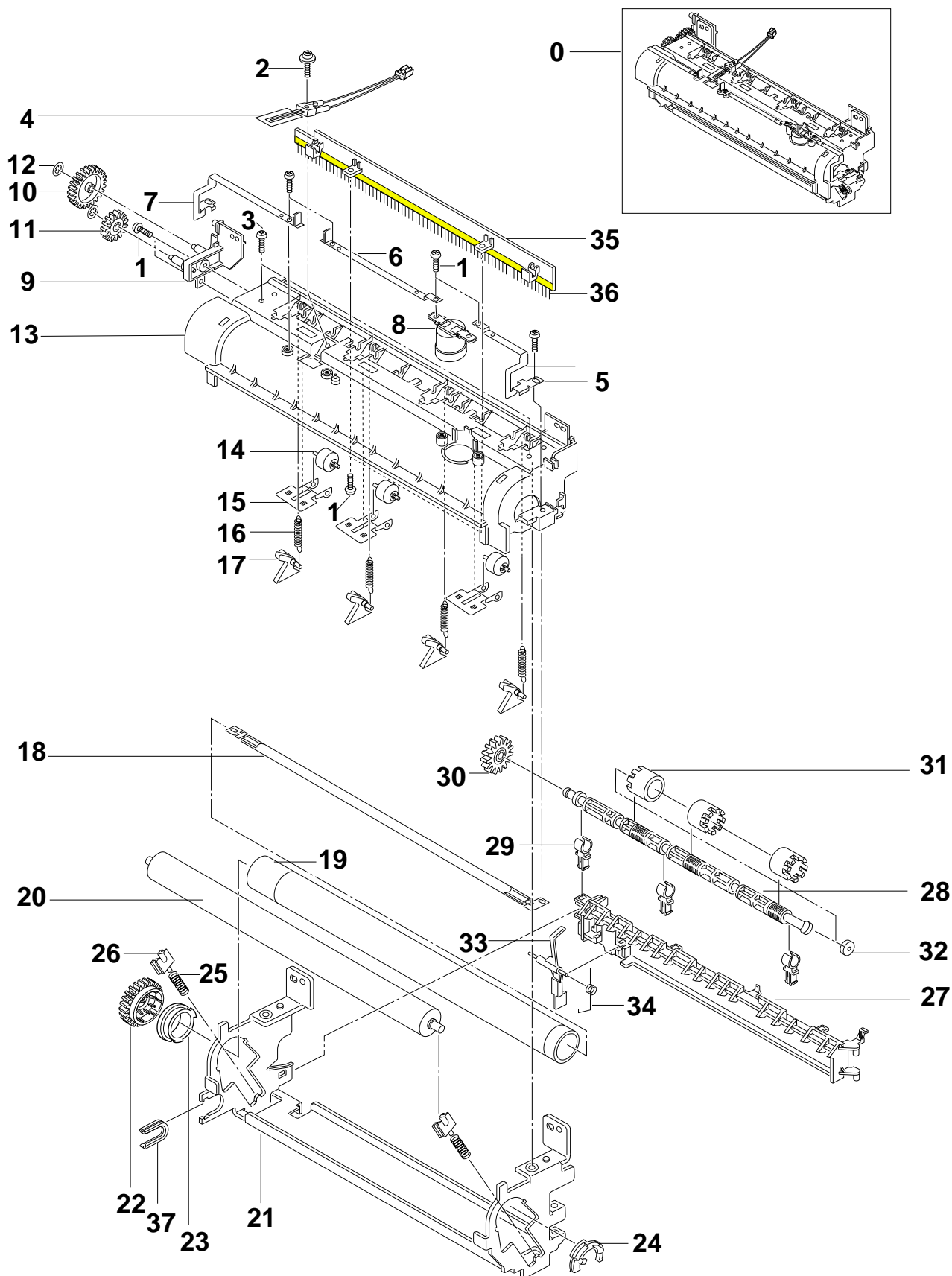
Exit Parts List

SA. : Service Available

Location No.	Description	SEC. Code	Q'ty	SA	Remark
0	MEA RACK-HOU EXIT	JC97-01338A	1	O	
1	PMO-FRAME REAR	*	1	X	
2	GEAR-IDLE 15	*	1	X	
3	RING-CS	*	2	X	
4	GEAR-IDLE 25	*	1	X	
5	SPRING-F/DOWN	*	4	X	
6	PMO-HOLDER EXIT_F/DOWN	*	4	X	
7	PMO-ROLLER-EXIT, MAIN	*	4	X	
8	PMO-ROLLER-EXIT, FR	*	4	X	
9	MEC-BEARING EXIT	*	2	X	
10	RMO-RUBBER EXIT	*	4	X	
11	PMO-SHAFT EXIT_F/DOWN	*	1	X	
12	GEAR-EXIT	JC66-40209A	1	O	
13	RMP-RUBBER EXIT_F/UP	*	4	X	

O: Service available X: Service not available

5-5 Fuser Exploded View



Fuser Parts List

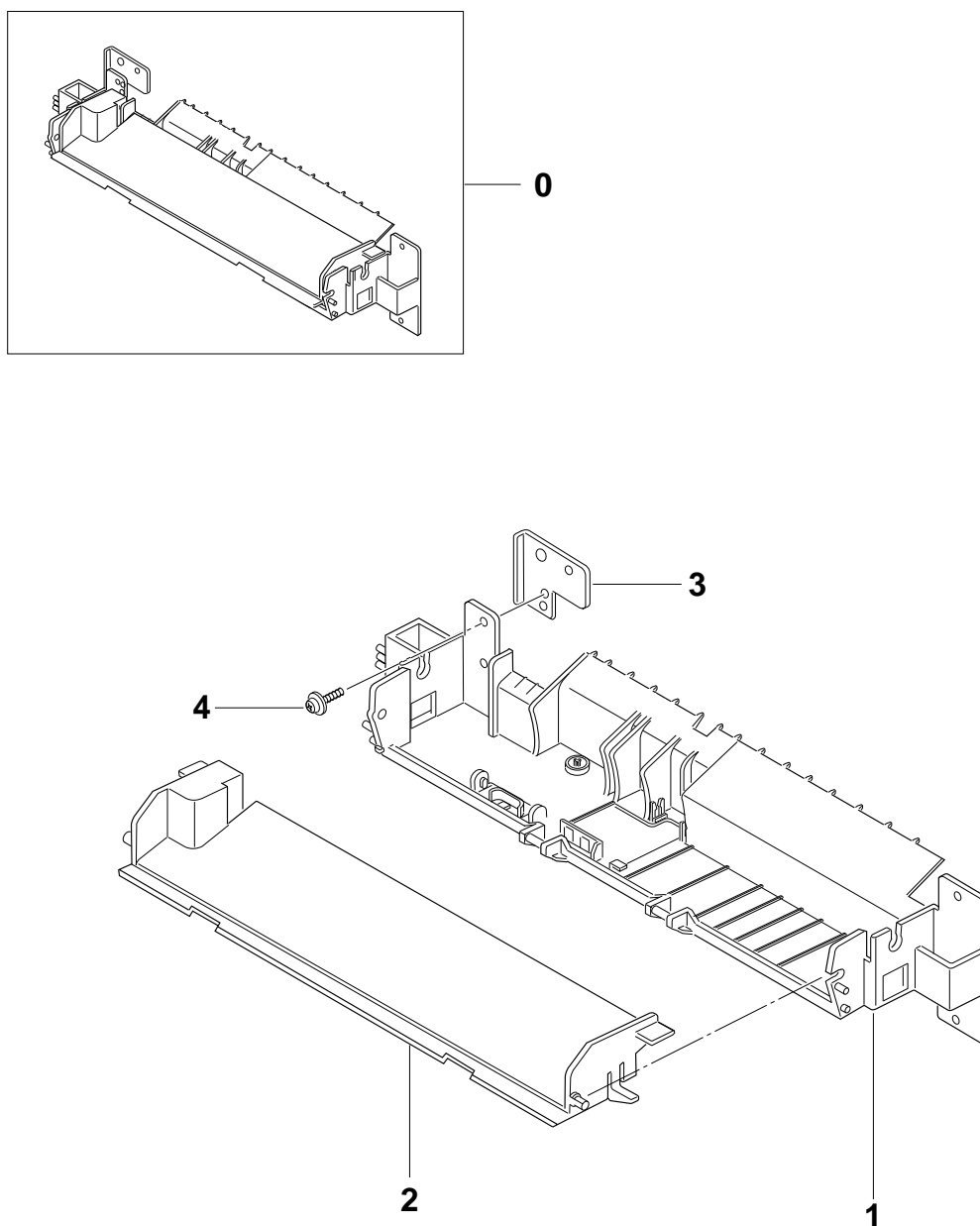
SA. : Service Available

Location No.		Description	SEC. Code	Q'ty	SA	Remark
0		ELA UNIT FUSER (110V)	JC96-01778B	1	O	110V
0		ELA UNIT FUSER (220V)	JC96-01778C	1	O	220V
1		SCREW TAPTITE M3 x 8, BH+	*	6	X	
2		SCREW TAPTITE M3 x 10, FH+	*	1	X	
3		SCREW MACHINE M3 x 6	*	2	X	
4		THERMISTOR-FUSER	JC14-00001A	1	O	
5		ELECTRODE FU R	*	1	X	
6		ELECTRODE FU M	*	1	X	
7		ELECTRODE FU L	*	1	X	
8		THERMOSTAT	*	1	X	
9		BRKT GEAR FUSER	*	1	X	
10		GEAR-IDLE 25	*	1	X	
11		GEAR-IDLE 15	*	1	X	
12		RING-CS	*	2	X	
13		COVER FUSER	*	1	X	
14		ROLLER EXIT_F/UP	*	3	X	
15		EXIT_F/UP (SPRING)	*	3	X	
16		SPRING-CLAW	*	4	X	
17		GUIDE-CLAW	*	4	X	
18		LAMP-HALOGEN	4713-001135	1	O	110V
18		LAMP-HALOGEN	4713-001136	1	O	220V
19		NEX-ROLLER-HEAT	JC71-20901A	1	O	
20		MEC-ROLLER_PRESSORE	JC75-10956A	1	O	
21		FRAME FUSER	*	1	X	
22		GEAR FUSER, Z32	*	1	X	
23		BUSHING HR-L	*	1	X	
24		BUSHING HR-R	*	1	X	
25		SPRING-BEARING PR	*	2	X	
26		BUSHING PR	*	2	X	
27		GUIDE REAR	*	1	X	
28		SHAFT EXIT_F/UP	*	1	X	
29		BUSHING_TX	*	3	X	
30		GEAR-EXIT	*	1	X	
31		RUBBER EXIT	*	3	X	
32		RUBBER EXIT F/UP	*	1	X	
33		ACTUATOR EXIT	*	1	X	
34		SPRING-ACTUATOR	*	1	X	
35		HOLDER BRUSH	*	1	X	
36		BRUSH ANTISTATIC	*	1	X	
37		HOLDER SHAFT	*	1	X	
38		SEREW TAPTITE M3X6,BH+	*	4	X	

 Indicate part is for electrical safety components

O: Service available X: Service not available

5-6 Rack-MPF Exploded View



Rack-MPF Parts List

SA. : Service Available

Location No.	Description	SEC. Code	Q'ty	SA	Remark
0	ELA HOU-MPF	JC97-01345A	1	O	
1	PMO-FRAME_MP	*	1	X	
2	PMO-PLATE MANUAL	*	1	X	
3	BRACKET-MANUAL	*	1	X	
4	SCREW TAPTITE	*	1	X	

O: Service available X: Service not available

ive Exploded View

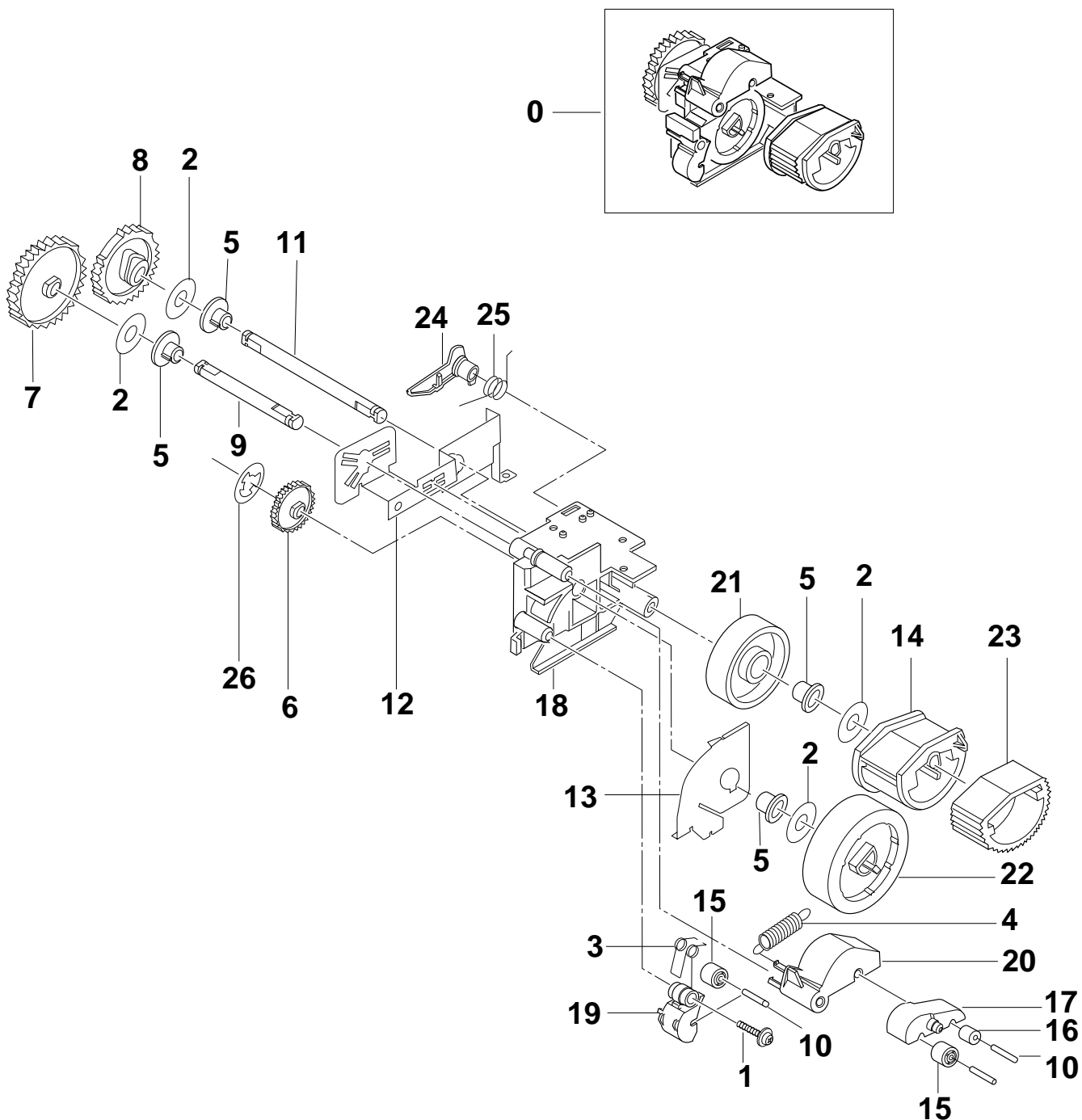
Drive Parts List

SA. : Service Available

Location No.	Description	SEC. Code	Q'ty	SA	Remark
0	ELA UNIT-MOTOR	JC96-01656A	1	O	
1	MOTOR-STEP	JC31-00002A	1	O	
2	IPR-BRKT GEAR	*	1	X	
3	IPR-BRKT MOTOR	*	1	X	
4	GEAR-RDCN 145-70	*	1	X	
5	GEAR-RDCN 90-24	*	1	X	
6	GEAR-OPC DRV 135	*	1	X	
7	GEAR-OPC DRIVE2	*	1	X	
8	GEAR-FEED DRV	*	1	X	
9	GEAR-CLUTCH 56	*	1	X	
10	GEAR-FUSER DRV23	*	1	X	
11	PMO-CLUTCH LEVER	*	2	X	
12	SPRING-CLUTCH	*	2	X	
13	WASHER-PLAIN	*	1	X	
14	MPR-POLYWASHER 8	*	1	X	
15	WASHER-PLAIN	*	1	X	
16	SCREW-MACHINE	*	5	X	

O: Service available X: Service not available

5-8 Pick-Up Exploded View



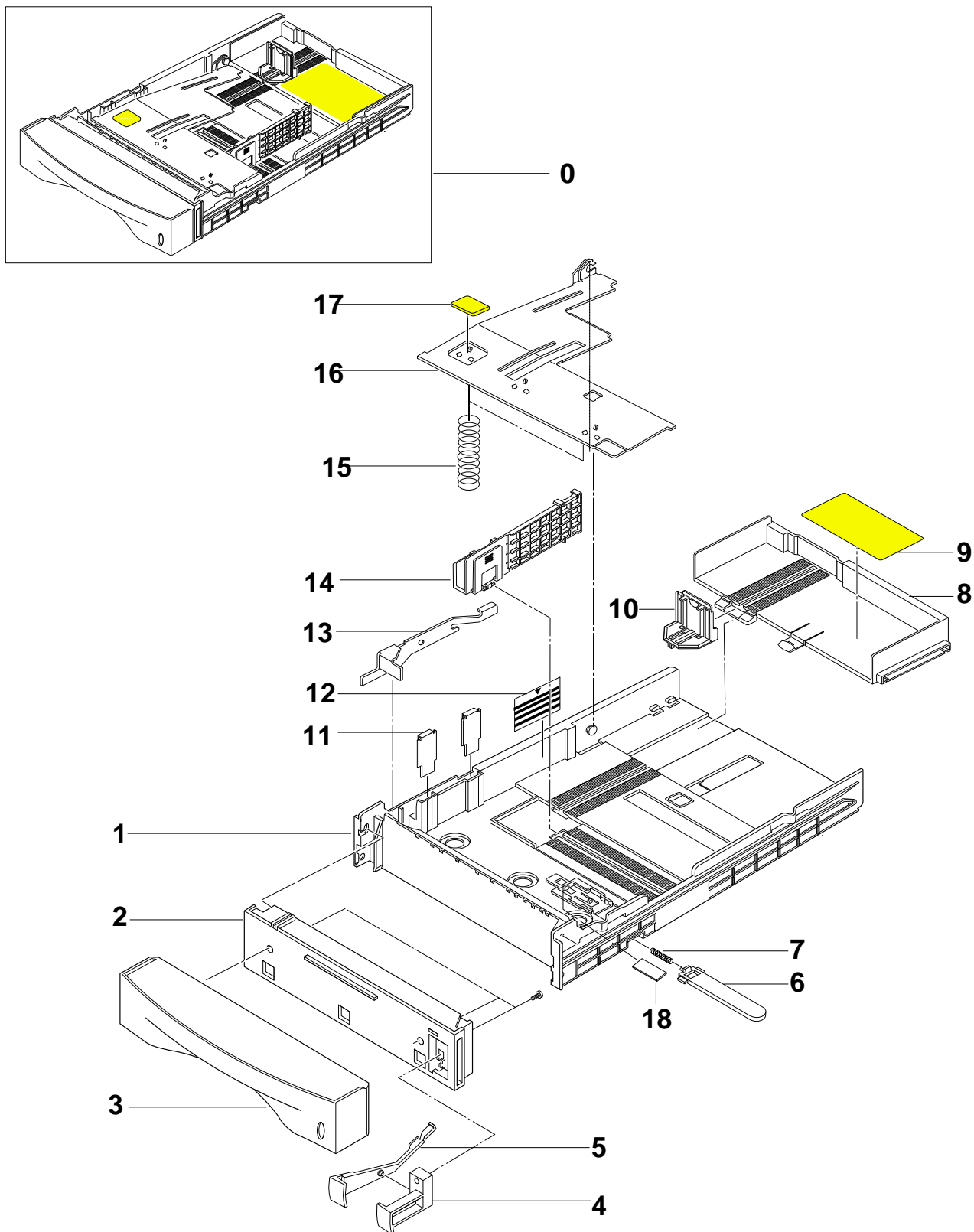
Pick-Up Parts List

SA. : Service Available

Location No.	Description	SEC. Code	Q'ty	SA	Remark
0	MEA RACK-FEEDER	JC97-01324A	1	O	
1	SCREW-TAPTITE	*	1	X	
2	WASHER-PLAIN	*	4	X	
3	SPRING-FEED(1)	*	1	X	
4	SPRING-FEED(2)	*	1	X	
5	BEARING-PICK UP	*	4	X	
6	GEAR-P/UP DRIVE	*	1	X	
7	GEAR-FEED	*	1	X	
8	GEAR-PICK UP(12)	*	1	X	
9	IPR-SHAFT FEED	*	1	X	
10	IPR-SHAFT FEED IDLER	*	3	X	
11	IPR-SHAFT PICK UP	*	1	X	
12	GROUND_FEED	*	1	X	
13	IPR-GUIDE_FEED	*	1	X	
14	PMO-HOUSING P/UP	*	1	X	
15	PMO-ROLLER FEED L	*	2	X	
16	PMO-ROLLER FEED S	*	1	X	
17	PMO-SUB HOLDER FEED	*	1	X	
18	PMO-FRAME_FEED	*	1	X	
19	PMO-HOLDER FEED(1)	*	1	X	
20	PMO-HOLDER FEED(2)	*	1	X	
21	PMO-IDLE PICK_UP	*	1	X	
22	PMO-ROLL_FEED, DRV 12	*	1	X	
23	RMO-RUBBER PICK_UP	*	1	X	
24	RMO-LEVER PICK_UP	*	1	X	
25	SPRING PICK UP(12)	*	1	X	
26	RING-CS	*	1	X	

O: Service available X: Service not available

5-9 Cassette Exploded View (270)



Cassette Parts List

SA. : Service Available

Location No.	Description	SEC. Code	Q'ty	SA	Remark
0	MEA RACK-FEEDER CST	JC97-01371A	1	O	2700SHEETS
1	PMO-FRAME CASSETTE	*	1	X	
2	PMO-GUIDE INNER,CAST	*	1	X	
3	PMO-GUIDE CASSETTE P	*	1	X	
4	PMO-HOLDER INDICATOR	*	1	X	
5	PMO-INDICATOR EMPTY	*	1	X	
6	PMO-LOCKER PLATE	*	1	X	
7	SPRING LOCKER PLATE	*	1	X	
8	PMO-FRAME LEGAL	*	1	X	
9	LABEL(R)-PLATE	*	1	X	
10	PMO-REAR GUIDE CST	*	1	X	
11	IPR-GUIDE PAPER	*	2	X	
12	LABEL(R)-HEIGHT	*	1	X	
13	IPR-FINGER	*	1	X	
14	PMO-SIDE GUIDE	*	1	X	
15	SPRING-KNOCK UP	*	1	X	
16	IPR-NOCK UP PLATE	*	2	X	
17	PAD KNOCK UP	*	1	X	
18	GUIDE-PAPER FILM	*	1	X	

O: Service available X: Service not available

MEMO