

# 5. Exploded View & Parts List

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- Deal drawings and service parts are declared for the items with higher rate of inferiority and replaceable in the level of service description only.
- If inferiority occurs, you can replace the parts by the unit declared in deal drawings and service items.

### Way to observe Part Code & Description

Part code and Description is quoted and controlled by determined standard. Refer to this determined standard, it will help with ordering Part.

- There are two kinds of Part code inscription type.

●●●●●●●●●●	ex ) 2007-007961	R-CHIP
■●●●●●●●	ex ) JB96-01268A	ELA UNIT-COVER TOP

It shows part specific

(● : figure, ■ : character (alphabet) )

**Type 1** : Controlled by Company : It can be commonly used for all kinds of product SEC produce. Mostly, electronics Parts.

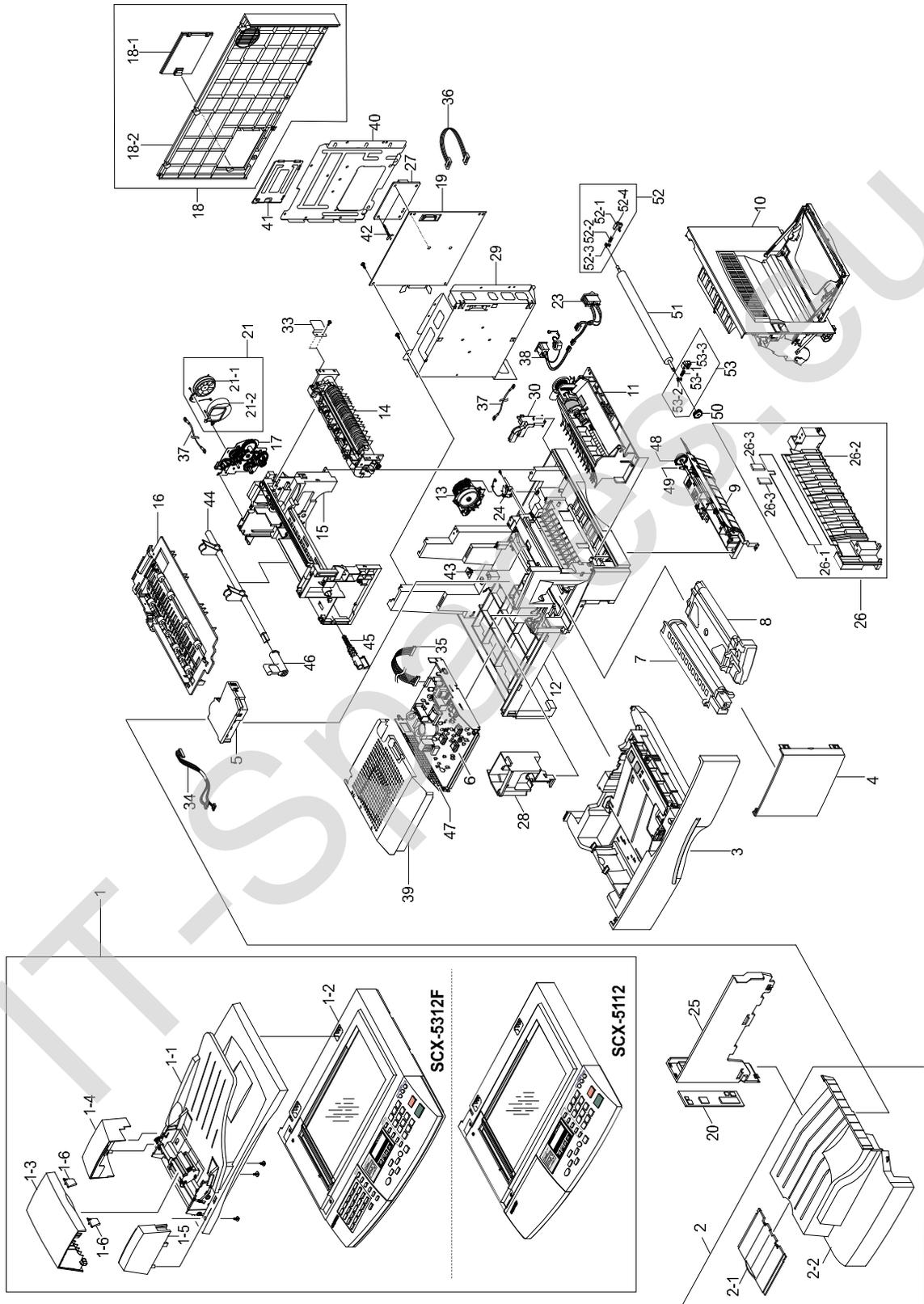
**Type 2** : Controlled by Division : It is used or one produce. Mostly, Mostly, mechanical Parts.

- **A/S privately used part** : It is only used for A/S .
- **Ass'y part** : Assembled by more than 2 Parts. If necessary part is not A/S Part, Ass'y part including necessary par can be used. It is shown in the diagram and drawing of SVC manual.

• Ass'y part and A/S privately used Part is distinguished by part Code and Description. The are inscription type 2. It is recognized by Part character and front side of description.

DIVISION	PART CODE	DESCRIPTION
A/S Private	**81-***** (JB81-00039A)	AS-***** (AS-USE)
ASS'Y Part	**75-***** (JB75-00068A)	MEC-***** (MEC-CHUTE)
ASS'Y Part	**92-***** (JB92-01131A)	PBA ***** (PBA MAIN-CONTROLLER)
ASS'Y Part	**97-***** (JB97-01089A)	MEA ***** (MEA UNIT-PULLEY IDLE)

### 5-1. Main Exploded View & Parts List



## Main Parts List

( SA. : Service Available )

NO	DESCRIPTION	SEC CODE	Q'TY	SA	REMARK
1	SCANNER ASS'Y(FRO)	refer to the table	1	O	
1-1	ELA HOU-ADF ASS'Y	JC81-00429A	1	O	
1-2	ELA HOU-PLATEN ASS'Y	refer to the table	1	O	
1-3	PMO-COVER OPEN	JC72-00737A	1	O	
1-4	PMO-COVER SIDE L	JC72-00739A	1	O	
1-5	PMO-COVER SIDE R	JC72-00740A	1	O	
1-6	PMO-GUIDE PAPER	JB72-00843A	2	O	
2	MEA UNIT-COVER PA EXIT ASS'Y	JC97-01556A	1	O	
2-1	PMO-TRAY EXTENTION MP NE	JC72-00354B	1	O	
2-2	PMO-COVER PAPER EXIT	JC72-00786A	1	O	
3	MEC-CASSETTE ASS'Y(LETTER)	JC97-01642A	1	O	LETTER/A4
4	MEA UNIT-COVER FRONT ASS'Y	JC97-01572A	1	O	
5	UNIT-LSU	JC59-00014A	1	O	
6	SMPS-SMPS(V1)+HVPS	JC44-00039A	1	O	110V
	SMPS-SMPS(V2)+HVPS	JC44-00035A	1	O	220V
7	ELA-OPC UNIT SET	*	1	X	
8	ELA-TONER UNIT SET	*	1	X	
9	ELA HOU-PICKUP ASS'Y	JC96-02180A	1	O	
10	ELA HOU-SIDE COVER ASS'Y	JC96-02183A	1	O	
11	ELA HOU-MP ASS'Y	JC96-02182A	1	O	
12	ELA HOU-BASE FRAME ASS'Y	*	1	X	
13	MEC-FEED ASS'Y	JC75-00143A	1	O	
14	ELA HOU-FUSER(110V)ASS'Y	JC96-02194A	1	O	110V
	ELA HOU-FUSER(220V)ASS'Y	JC96-02178A	1	O	220V
15	ELA HOU-FRAME MAIN ASS'Y	JC96-02184A	1	O	
16	MEC-EXIT ASS'Y	JC97-01643A	1	O	
17	ELA HOU-DRIVE ASS'Y	JC96-02181A	1	O	
18	MEA UNIT-COVER REAR ASS'Y	JC97-01557A	1	O	
18-1	PMO-COVER SIMM,XRX	JC72-41224B	1	O	
18-2	PMO-COVER REAR	JC72-00788A	1	O	
19	PBA MAIN-MAIN	JC92-01354A	1	O	SCX-5312F
19	PBA MAIN-MAIN	JC92-01399A	1	O	SCX-5112
20	PMO-CONNECT PAPER MFP	JC72-00782A	1	O	SCX-5312F
	PMO-CONNECT PAPER MFP	JC72-00782B	1	O	SCX-5112
21	ELA HOU-DUCT FAN	JC96-02311A	1	O	
21-1	FAN-DC	JC31-00012A	1	O	
21-2	PMO-DUCT FAN	JC72-00807A	1	O	
23	CBF POWER STITCH GRAY	JC39-00055B	1	O	
24	SOLENOID-PICK UP	JC33-00007A	1	O	
25	PMO-COVER EXIT REAR	JC72-00790A	1	O	
26	MEA UNIT GUIDE CST PA ASS'Y	JC97-01575A	1	O	
26-1	PMO-SHEET GUIDE PAPER	JC72-00836A	1	O	
26-2	PMO-GUIDE CASSETTE RAIL	JC72-00791A	1	O	
26-3	SHEET FEED	JC72-00078A	2	O	

O : Service available X : Service not available

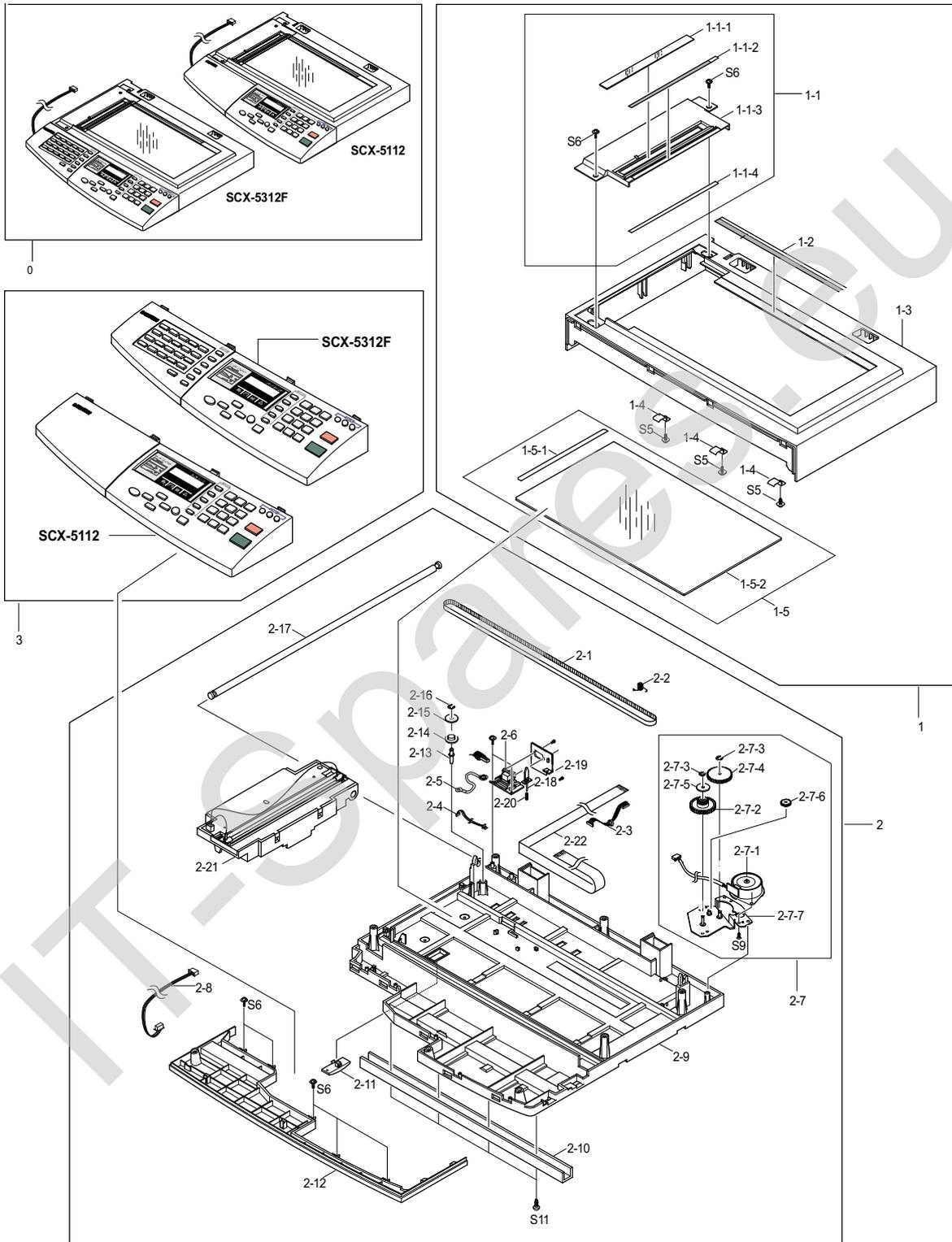
**Main Parts List (Cont.)**

( SA. : Service Available )

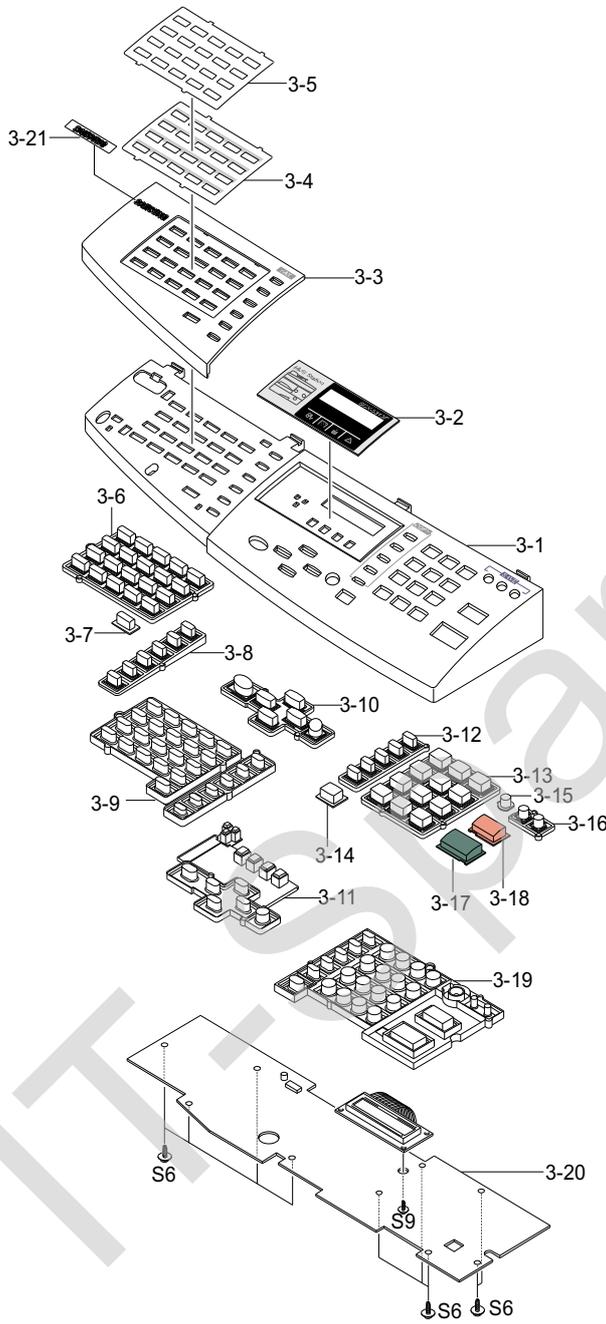
NO	DESCRIPTION	SEC CODE	Q'TY	SA	REMARK
27	PBA SUB-LIU	JC92-01355A	1	O	ONLY SCX-5312F
28	PMO-DUMMY BASE FRAME	JC72-00789A	1	O	
29	IPR-SHIELD MAIN LOWER	JC70-00245A	1	O	
30	PMO-COVER FEED AY	JC72-00801A	1	O	
31	PMO-COVER BRKT MOTER	JC72-00834A	1	O	
32	PMO-GUIDE PAPER OUT	JC72-00835A	1	O	
33	SHEET-CONNECTOR	*	1	X	
34	CBF HARNESS-LSU	*	1	X	
35	CBF HARNESS-POWER+HVPS	*	1	X	
36	CBF HARNESS-LIU	*	1	X	ONLY SCX-5312F
37	CBF HARNESS-LIU GND	*	2	X	
38	CBF HARNESS-INLET(KOR)	*	1	X	
39	IPR-SHIELD SMPS UPPER	*	1	X	
40	IPR-SHIELD MAIN UPPER	*	1	X	
41	IPR-SHIELD SIMM	*	1	X	
42	SUPPORTER	*	2	X	ONLY SCX-5312F
43	PMO-WINDOW SENSOR DEVE	*	1	X	
44	PMO-CAM JAM REMOVE	JC72-00799A	1	O	
45	PMO-LOCKER DEVE	JC72-00805A	1	O	
46	PMO-LEVER JAM REMOVE	JC72-00804A	1	O	
47	IPR-SHIELD SMPS LOWER	JC70-00247A	1	O	
48	GEAR-PICK-UP	JC66-00335A	1	O	
49	PMO-BEARING SHAFT	JC72-41191A	1	O	
50	GEAR-TRANSFER	JC66-40947A	1	O	
51	MEC-ROLLER TRANSFER	JC75-00148A	1	O	
52	MEA UNIT-HOLDER GEAR ASS'Y	JC97-01573A	1	O	
52-1	SPRING ETC-PLATE TR	*	1	X	
52-2	SPRING ETC-TR_L	*	1	X	
52-3	PMO-BUSH	*	1	X	
52-4	PMO-HOLDER GND TR	*	1	X	
53	MEA UNIT-HOLDER GND ASS'Y	JC97-01574A	1	O	
53-1	SPRING ETC-TR_R	*	1	X	
53-2	PMO-BUSH	*	1	X	
53-3	PMO-HOLDER GEAR TR	*	1	X	

O : Service available X : Service not available

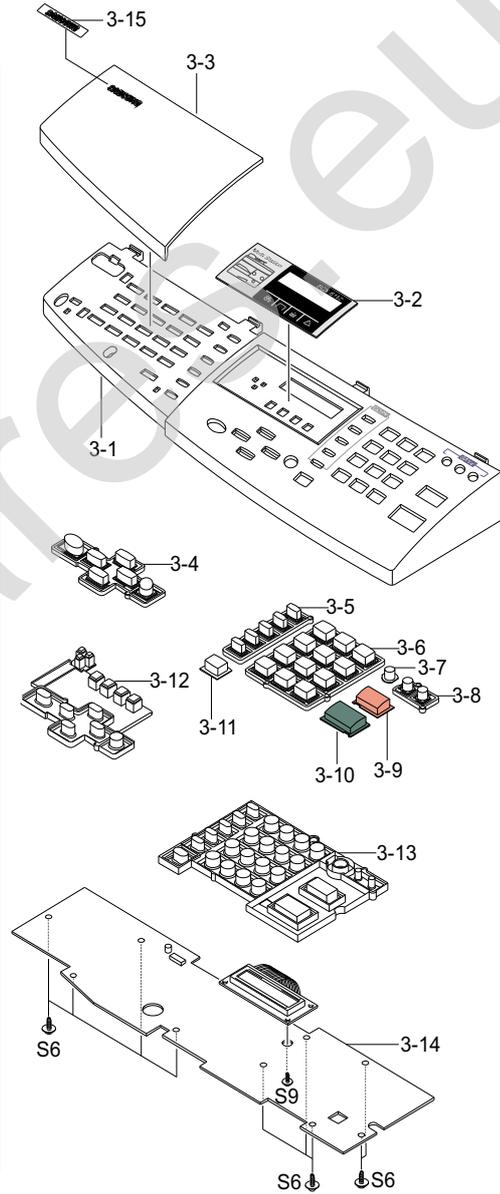
## 5-2. Platen Ass'y Exploded View & Parts List



Exploded Views and Parts List



**SCX-5312F**



**SCX-5112**

## Platen Ass'y Parts List

( SA. : Service Available )

NO	DESCRIPTION	SEC CODE	Q'TY	SA	REMARK
0	ELA HOU-PLATEN ASS'Y	refer to the table	1	O	
1	MEA UNIT-SCAN UPPER ASS'Y	JC97-01579A	1	O	
1-1	AS-DUMMY UPPER AS(FRV)	JC81-00426A	1	O	
1-1-1	MCT-GLASS ADF	*	1	X	
1-1-2	LABEL(L)-REGISTRATION EDGE (L)	*	1	X	
1-1-3	PMO-DUMMY UPPER	*	1	X	
1-1-4	SHEET-DUMMY UPPER	*	1	X	
1-2	PPR-REGISTRATION EDGE (F)	JC72-00809A	1	O	
1-3	PMO-COVER SCAN UPPER	JC72-00758A	1	O	
1-4	IPR-HOLDER GLASS	JB70-00148A	3	O	
1-5	MEA UNIT-GLASS PLATEN ASS'Y	JC97-01580A	1	O	
1-5-1	LABEL(P)-SHEET SHADING(B)	*	1	X	
1-5-2	MCT-GLASS SCANNER(LEGAL)	*	1	X	
2	ELA HOU-SCAN LOWER ASS'Y(SEC)	*	1	X	
2-1	BELT-TIMING GEAR	6602-001090	1	O	
2-2	SPRING ETC-BELT	JB61-00059A	1	O	
2-3	CBF HARNESS-SCAN MOTOR	JB39-00077A	1	O	
2-4	CBF HARNESS-MAIN-ENGINE	JC39-00030A	1	O	
2-5	CBF HARNESS-DRIVER GND	JB39-00065A	1	O	
2-6	PBA SUB-D-SUB	JC81-00781A	1	O	
2-7	ELA HOU-SCAN MOTOR ASS'Y	JC81-00431A	1	O	
2-7-1	MOTOR-SCAN	*	1	X	
2-7-2	GEAR-TIMING	*	1	X	
2-7-3	RING-E	*	3	X	
2-7-4	GEAR-REDUCTION	*	1	X	
2-7-5	PMO-HOLDER BELT	*	1	X	
2-7-6	GEAR-IDLE	*	1	X	
2-7-7	IPR-BRK MOTOR(PLATEN)	*	1	X	
2-8	CBF HARNESS-OPE	*	1	X	
2-9	PMO-COVER SCAN LOWER	JC72-00757A	1	O	
2-10	IPR-CHANNEL BASE FRAME	JC70-00239A	1	O	
2-11	PMO-HOLDER CCD	JB72-00759A	1	O	
2-12	PMO-COVER DUMMY LOWER (C)	JC72-00794A	1	O	
2-13	ICT-INSERT SHAFT	JB70-00154A	1	O	
2-14	PMO-PULLEY	JB72-00763A	1	O	
2-15	PMO-HOLDER BELT	JB72-00764A	1	O	
2-16	RING-E	6044-000125	1	O	
2-17	ICT-SHAFT CCD	JC70-00253A	1	O	
2-18	PMO-LEVER SENSOR	JC72-00755A	1	O	
2-19	IPR-BRK SCAN B'D	JC70-00228A	1	O	
2-20	SPRING ETC-EXIT	JB61-70939A	1	O	
2-21	ELEC/MECH-SCANNER MODULE	JC96-02105A	1	O	
2-22	CBF SIGNAL-CCD FFC	JC39-00188A	1	O	

O : Service available X : Service not available

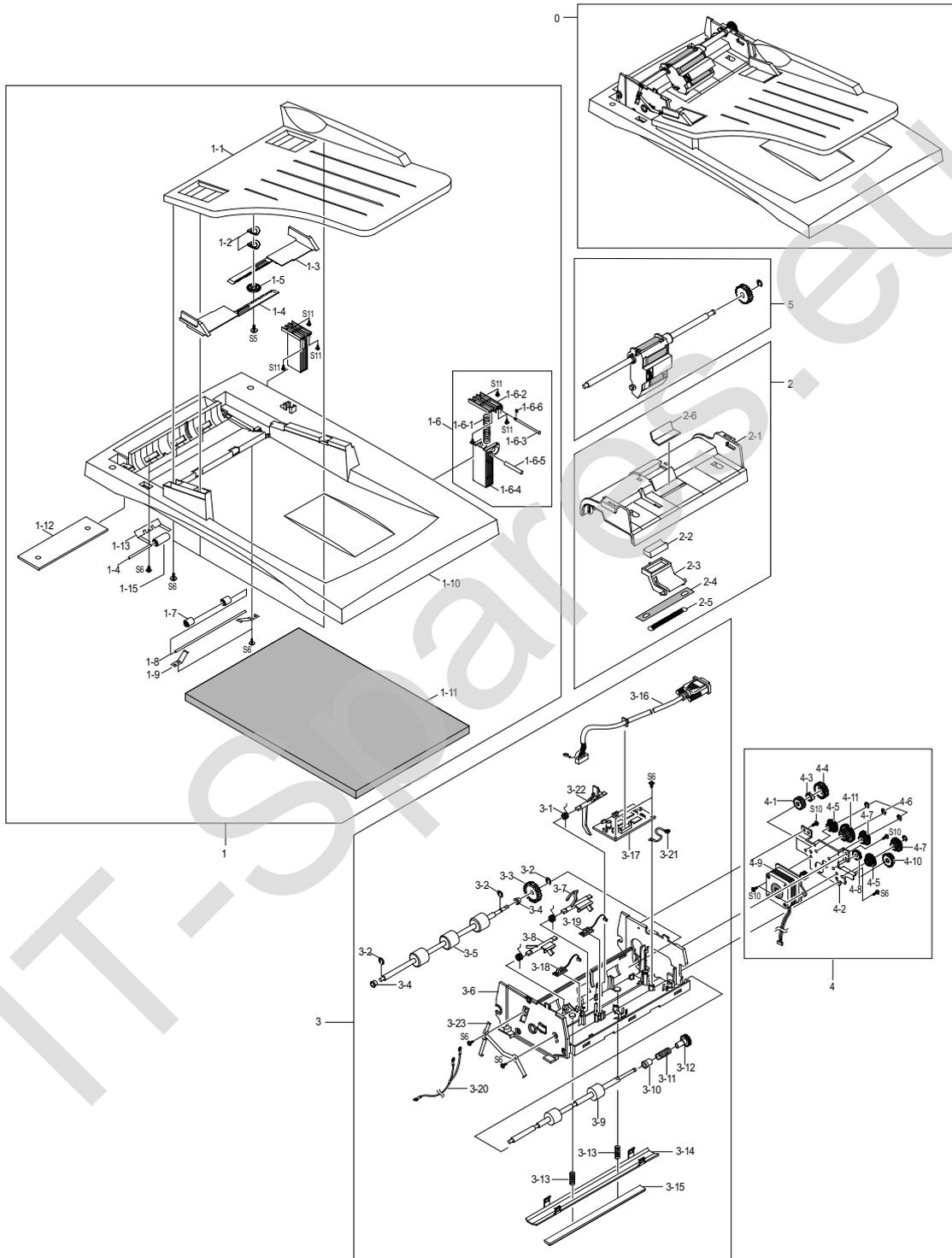
**SCX-5312F (OPE)**

NO	DESCRIPTION	SEC CODE	Q'TY	SA	REMARK
3	ELA HOU-OPE COVER ASS'Y	refer to the table	1	O	
3-1	PMO-COVER OPE(C)	refer to the table	1	O	
3-2	PCT-LCD WINDOW	refer to the table	1	O	
3-3	PMO-COVER DUMMY OPE(M)	JC72-00796A	1	O	
3-4	PCT-ONETOUCH PAPER	refer to the table	1	O	
3-5	PCT-ONETOUCH CARD	JC72-00871A	1	O	
3-6	PMO-KEY ONETOUCH	JC72-00860A	1	O	
3-7	PMO-KEY SHIFT	JC72-00861A	1	O	
3-8	PMO-KEY FAX	JC72-00862A	1	O	
3-9	RMO-RUBBER ONETOUCH	JC73-00104A	1	O	
3-10	PMO-KEY SCROLL	JC72-00866A	1	O	
3-11	RMO-RUBBER SCROLL	JC73-00106A	1	O	
3-12	PMO-KEY COPY	JC72-00863A	1	O	
3-13	PMO-KEY TEL	JC72-00865A	1	O	
3-14	PMO-KEY OHD	JC72-00864A	1	O	
3-15	PMO-KEY SAVE(T)	JC72-00923A	1	O	
3-16	PMO-KEY SAVE	JC72-00867A	1	O	
3-17	PMO-KEY START	JC72-00868A	1	O	
3-18	PMO-KEY STOP	JC72-00869A	1	O	
3-19	RMO-RUBBER TEL	JC73-00105A	1	O	
3-20	PBA SUB-OPE(KOR)	JC92-01380B	1	O	
3-21	NPR-BADGE	JC71-00008A	1	O	

**SCX-5112 (OPE)**

NO	DESCRIPTION	SEC CODE	Q'TY	SA	REMARK
3	ELA HOU-OPE COVER ASS'Y(C)	refer to the table	1	O	
3-1	PMO-OPE COVER	refer to the table	1	O	
3-2	PCT-LCD WINDOW	refer to the table	1	O	
3-3	PMO-COVER DUMMY OPE(C)	JC72-00944A	1	O	
3-4	PMO-KEY SCROLL	JC72-00866A	1	O	
3-5	PMO-KEY COPY	JC72-00863A	1	O	
3-6	PMO-KEY TEL	JC72-00865A	1	O	
3-7	PMO-KEY SAVE(T)	JC72-00923A	1	O	
3-8	PMO-KEY SAVE	JC72-00867A	1	O	
3-9	PMO-KEY STOP	JC72-00869A	1	O	
3-10	PMO-KEY START	JC72-00868A	1	O	
3-11	PMO-KEY OHD	JC72-00864B	1	O	
3-12	RMO-RUBBER SCROLL	JC73-00106A	1	O	
3-13	RMO-RUBBER TEL	JC73-00105A	1	O	
3-14	PBA SUB-OPE(KOR)	JC92-01380B	1	O	
3-15	NPR-BADGE	JC71-00008A	1	O	

### 5-3. ADF ASS'Y Exploded View & Parts List



## ADF Ass'y Parts List

( SA. : Service Available )

NO	DESCRIPTION	SEC CODE	Q'TY	SA	REMARK
0	ELA HOU-ADF ASS'Y	JC81-00429A	1	O	
1	MEC UNIT-PLATEN COVER ASS'Y	JC97-01585A	1	O	
1-1	PMO-TX STACKER	JC72-00745A	1	O	
1-2	IPR-WASHER SPRING CU	JF70-10616A	2	O	
1-3	PMO-DOC GUIDE L	JC72-00839A	1	O	
1-4	PMO-DOC GUIDE R	JC72-00838A	1	O	
1-5	PMO-GEAR PINION	JF72-41354A	1	O	
1-6	MEA UNIT-HINGE ASS'Y	JC97-01586A	2	O	
1-6-1	SPRING ETC-HINGE PLATE	*	1	X	
1-6-2	PMO-HINGE PLATEN	*	1	X	
1-6-3	ICT-BUSHING HINGE	*	1	X	
1-6-4	PMO-HSG HINGE	*	1	X	
1-6-5	ICT-SHAFT HINGE	*	1	X	
1-6-6	RING-C	*	1	X	
1-7	RPR-ROLLER EXIT IDLE	JC73-00091A	2	O	
1-8	IPR-SHAFT EXIT	JC70-00242A	1	O	
1-9	NPR-SPRING PINCH DRIVE	JB71-00038A	2	O	
1-10	PMO-COVER PLATEN	JC72-00738A	1	O	
1-11	PPR-SPONG SHEET	JC72-00751A	1	O	
1-12	PPR-SHEET PLATEN	JC72-00750A	1	O	
1-13	IPR-SPRING PINCH	JC70-00260A	3	O	
1-14	ICT-SHAFT PINCH	JC70-00265A	3	O	
1-15	PMO-ROLL PINCH	JG72-40663A	3	O	
2	MEA UNIT-ADF UPPER ASS'Y	JC97-01581A	1	O	
2-1	PMO-COVER ADF UPPER	*	1	X	
2-2	PMO-ADF RUBBER	*	1	X	
2-3	PMO-HOLDER ADF	*	1	X	
2-4	RPR-SPONGE ADF	*	1	X	
2-5	SPRING ETC-COIL ADF	*	1	X	
2-6	SHEET ADF	*	1	X	
3	MEA UNIT-ADF LOWER ASS'Y	JC81-00434A	1	O	
3-1	SPRING ETC-TORSION DOC(CC2-F)	JB61-00076A	3	O	
3-2	RING-C	6044-000159	4	O	
3-3	GEAR-ADF 38	JB66-00103A	1	O	
3-4	PMO-BUSH	JB72-00819A	2	O	
3-5	MEC-ROLLER DRIVER	JC75-00149A	1	O	
3-6	PMO-COVER ADF LOWER	JC72-00735A	1	O	
3-7	PMO-ACTUATOR SENSOR DOC.	JB72-00837A	1	O	
3-8	PMO-ACTUATOR SENSOR REGI	JC72-00747A	1	O	
3-9	MEC-ROLLER EXIT	JC75-00150A	1	O	
3-10	PMO-BUSHING HOLDER	JG72-40732A	1	O	

O : Service available X : Service not available

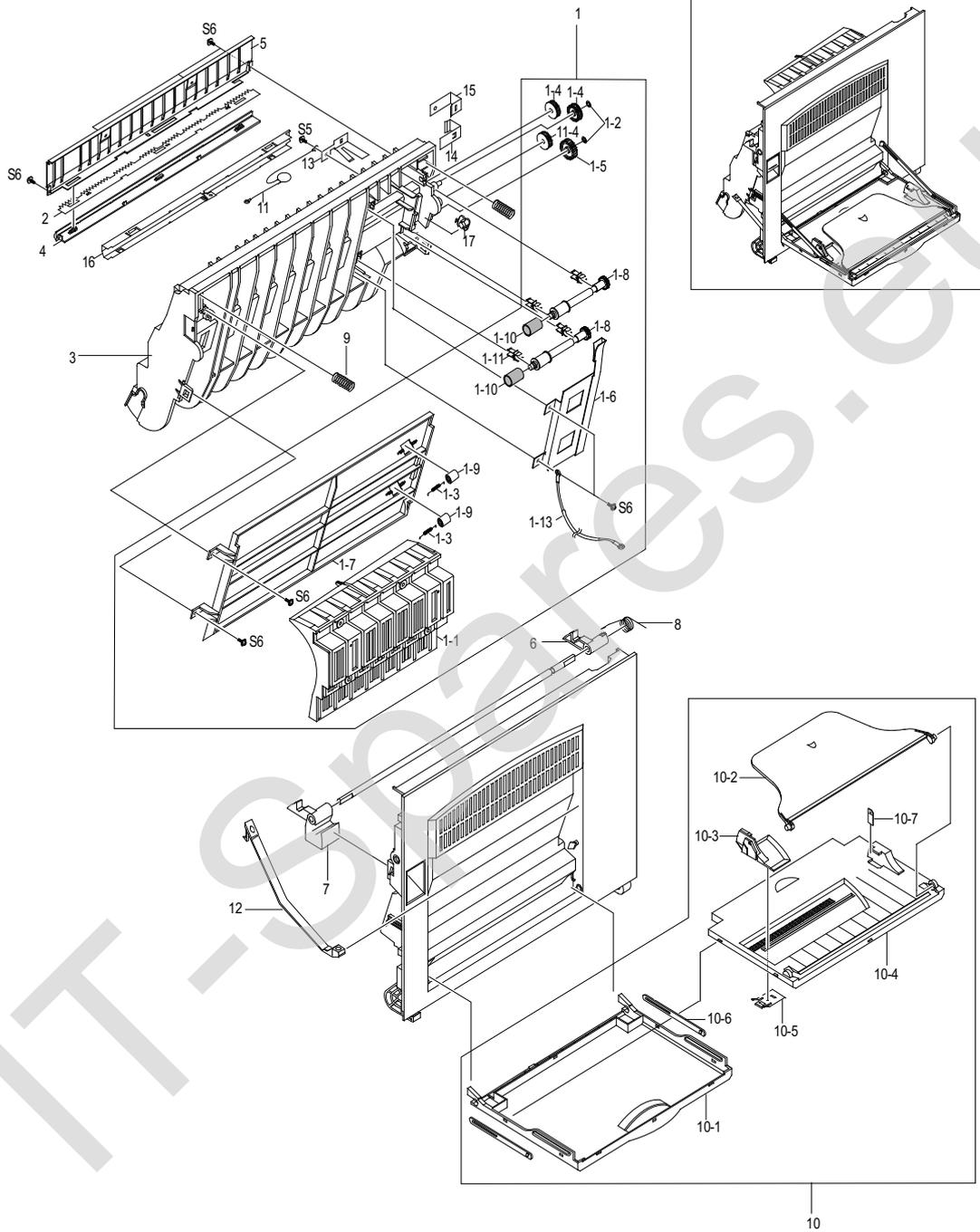
## ADF Ass'y Parts List (Cont.)

( SA. : Service Available )

NO	DESCRIPTION	SEC CODE	Q'TY	SA	REMARK
3-11	SPRING ETC-CLUTCH	JC61-00062A	1	O	
3-12	GEAR-EXIT 23	JC66-00323A	1	O	
3-13	SPRING ETC-WHITE BAR	JC61-00548A	2	O	
3-14	IPR-BRKT WHITE BAR	JC70-00225A	1	O	
3-15	PPR-WHITE BAR SHEET	JC72-00752A	1	O	
3-16	CBF D SUB CBL-ADF_MAIN	JC39-00190A	1	O	
3-17	PBA SUB-ADF	JC81-00437A	1	O	
3-18	PBA SUB-ADF POSSEN	JC92-01365A	1	O	
3-19	PBA SUB-ADF DET SEN	JC92-01366A	1	O	
3-20	CBF HARNESS-ADF ROLLER GND	JC39-00187A	1	O	
3-21	CBF HARNESS-DRIVER GND	JB39-00065A	1	O	
3-22	PMO-ACTUATOR SENSOR SCAN	JC72-00746A	1	O	
3-23	NPR-SPRING GND	*	1	X	
4	AS-ADF MOTOR(FRU)	JC81-00435A	1	O	
4-1	GEAR CLUTCH 29	*	1	X	
4-2	IPR-BRKT ADF MOTOR	*	1	X	
4-3	PMO-WHITE CLUTCH SUB 29	*	1	X	
4-4	GEAR-CLUTCH 39	*	1	X	
4-5	GEAR-IDLE 20/33	*	2	X	
4-6	RING-C	*	7	X	
4-7	GEAR-IDLE 17/35	*	2	X	
4-8	GEAR IDLE 25	*	1	X	
4-9	MOTOR ADF	*	1	X	
4-10	GEAR-JAM REMOVE	*	1	X	
4-11	GEAR REDUCTION45/19	*	1	X	
5	MEC UNIT-PICK UP ASS'Y	JC97-01582A	1	O	

O : Service available X : Service not available

### 5-4. Side Cover Ass'y Exploded View & Parts List



## Side Cover Ass'y Parts List

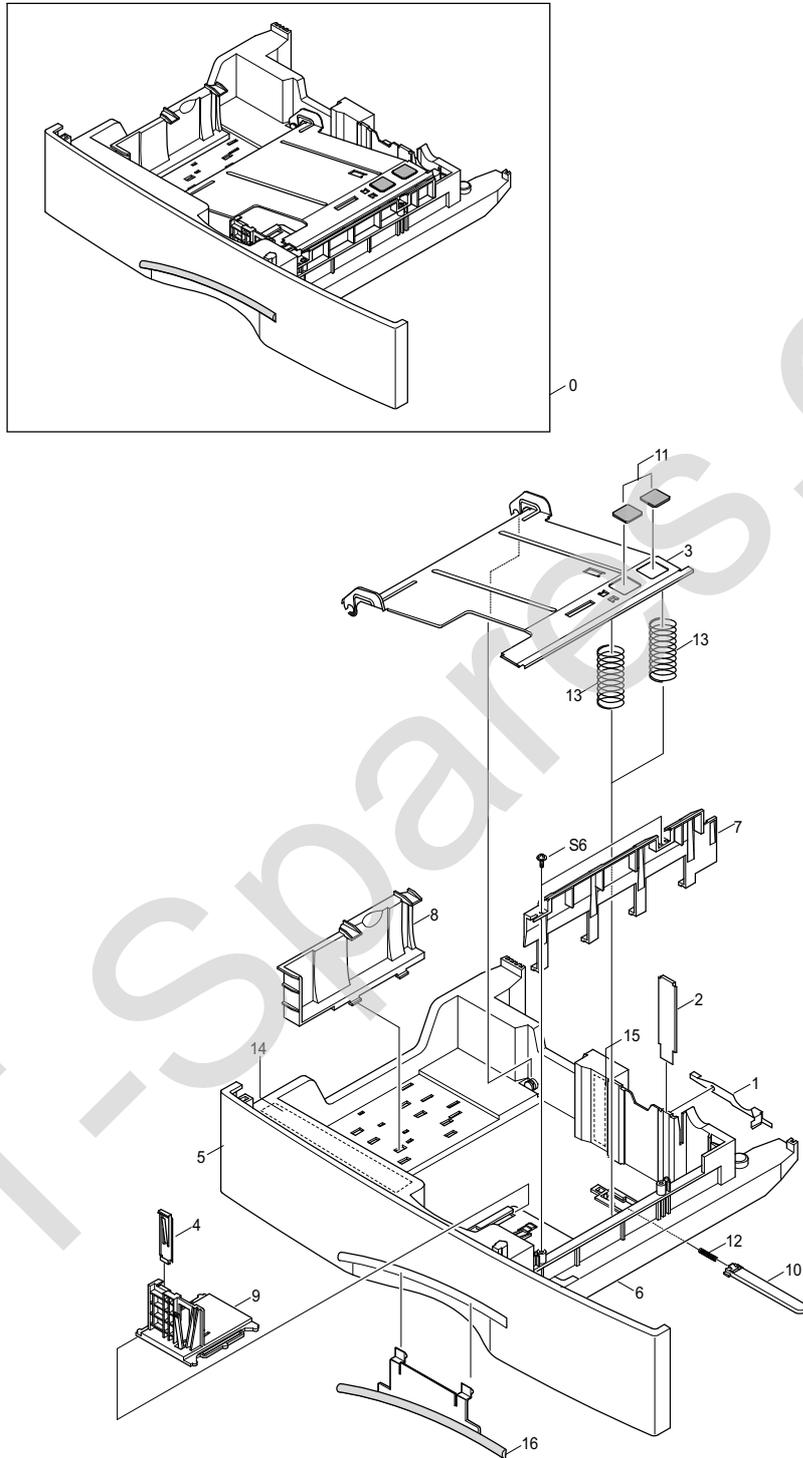
( SA. : Service Available )

NO	DESCRIPTION	SEC CODE	Q'TY	SA	REMARK
0	ELA HOU-SIDE COVER ASS'Y	JC96-02183A	1	O	
1	MEA UNIT-DUPLEX ASS'Y	*	1	X	
1-1	PMO-GUIDE DP SIDE	JC72-00806A	1	O	
1-2	RING-CS	6044-000001	2	O	
1-3	SPRING-FUSER EXIT	JC61-70976A	2	O	
1-4	GEAR-DUP IDLER 17	JC66-00341A	3	O	
1-5	GEAR-MP/DUP DRV	JC66-00346A	1	O	
1-6	IPR-BRKT G DUP	JC70-00233A	1	O	
1-7	PMO-GP LOWER DP	JC72-00732A	1	O	
1-8	PMO-SHAFT DUP DRIVER	JC72-00764A	2	O	
1-9	PMO-ROLLER_EXIT	JC72-40361A	2	O	
1-10	RPR-RUBBER EXIT	JC73-10203A	2	O	
1-11	PMO-BUSHING TX(B4)	JG72-40744A	4	O	
1-12	PMO-TIE STOPPER	JC72-00766A	2	O	
1-13	CBF HARNESS-SCAN GND	JC39-00046A	1	O	
2	IPR-PLATE SAW	JC70-10232A	2	O	
3	PMO-FEED FRAME	JC72-00731A	1	O	
4	PMO-HOLDER SAW	JC72-41213A	1	O	
5	IPR-BRACKET GUIDE A	JC70-00229A	1	O	
6	PMO-LOCKER SIDE R	JC72-00763A	1	O	
7	PMO-LOCKER OPEN	JC72-00762A	1	O	
8	SPRING-LOCKER TORSION	JC61-00479A	1	O	
9	SPRING-FEED	JC61-00478A	2	O	
10	MEC UNIT-TRAY ASS'Y	JC97-01577A	1	O	
10-1	PMO-TRAY CASE, MP	*	1	X	
10-2	PMO-TRAY-EXT, MP	*	1	X	
10-3	PMO-SIDE GUIDE, MP	*	1	X	
10-4	PMO-TRAY COVER, MP	*	1	X	
10-5	IPR-GUIDE LATCH, MP	*	1	X	
10-6	PMO-TRAY LINK,MP	*	1	X	
10-7	LABEL(R)-HEIGHT,MP	*	1	X	
11	CBF HARNESS-OPE GND	JC39-00036A	1	O	
12	PMO-TIE STOPPER	JC72-00766A	2	O	
13	IPR-BRKT GROUND B	JC70-00230A	1	O	
14	IPR-BRKT GROUND TR	JC70-00231A	1	O	
15	IPR-BRKT GROUND A	JC70-00232A	1	O	
16	IPR-BRACKET GUIDE B	JC70-00234A	1	O	
17	PMO-BUSHING FEED	JC72-00730A	1	O	

O : Service available X : Service not available

### 5-5. Cassette Ass'y Exploded View & Parts List

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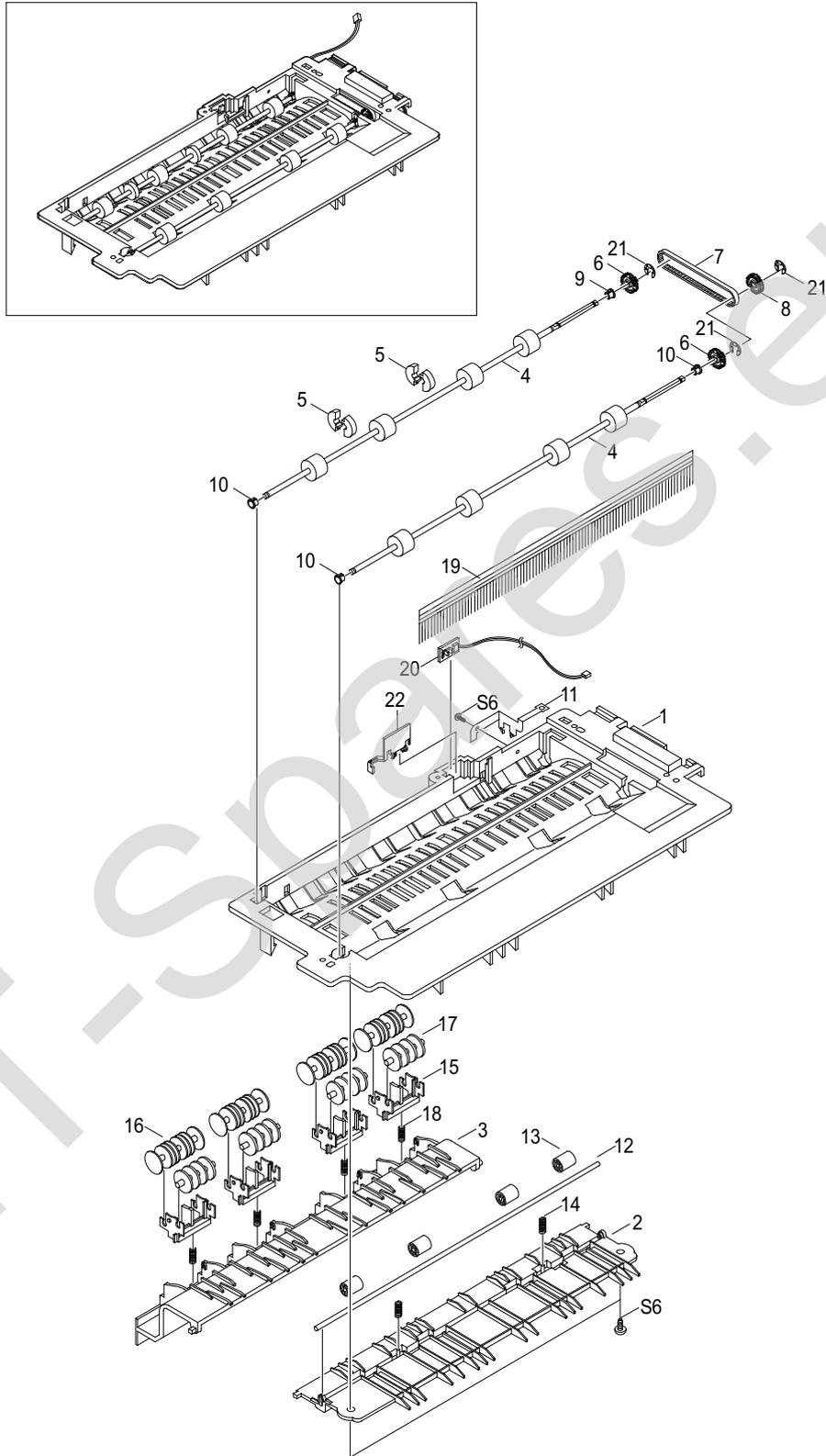
**Cassette Ass'y Parts List**

( SA. : Service Available )

NO	DESCRIPTION	SEC CODE	Q'TY	SA	REMARK
0	MEA UNIT-CASSETTE(A4) ASS'Y	JC97-01642A	1	O	
1	IPR-FINGE	*	1	X	
2	IPR-GUIDE PLT PAPER	*	1	X	
3	IPR-PLATE K/UP	JC70-00221A	1	X	
4	IPR-SPR PLT G/SIDE	JC70-10929A	1	O	
5	PMO-COVER CASSETTE(C)	*	1	X	
6	PMO-FRAME CASSETTE	*	1	X	
7	PMO-GUIDE FRONT CST	*	1	X	
8	PMO-GUIDE REAR	JC72-00717A	1	O	
9	PMO-GUIDE/SIDE CST	JC72-40967D	1	O	
10	PMO-LOCKER PLATE	JC72-41210A	1	O	
11	PRP-PAD CST	JC73-10910A	2	O	
12	SPRING-LOCKER PLATE	JG61-70531A	1	O	
13	SPRING-PLATE K/UP	JC61-00455A	2	O	
14	LABEL(R)-INSTRUCTION CST	*	1	X	
15	LABEL(R)-HEIGHT CST	*	1	X	
16	PMO-IMPACT CASSETTE	*	1	X	

O : Service available X : Service not available

### 5-6. Exit Ass'y Exploded View & Parts List



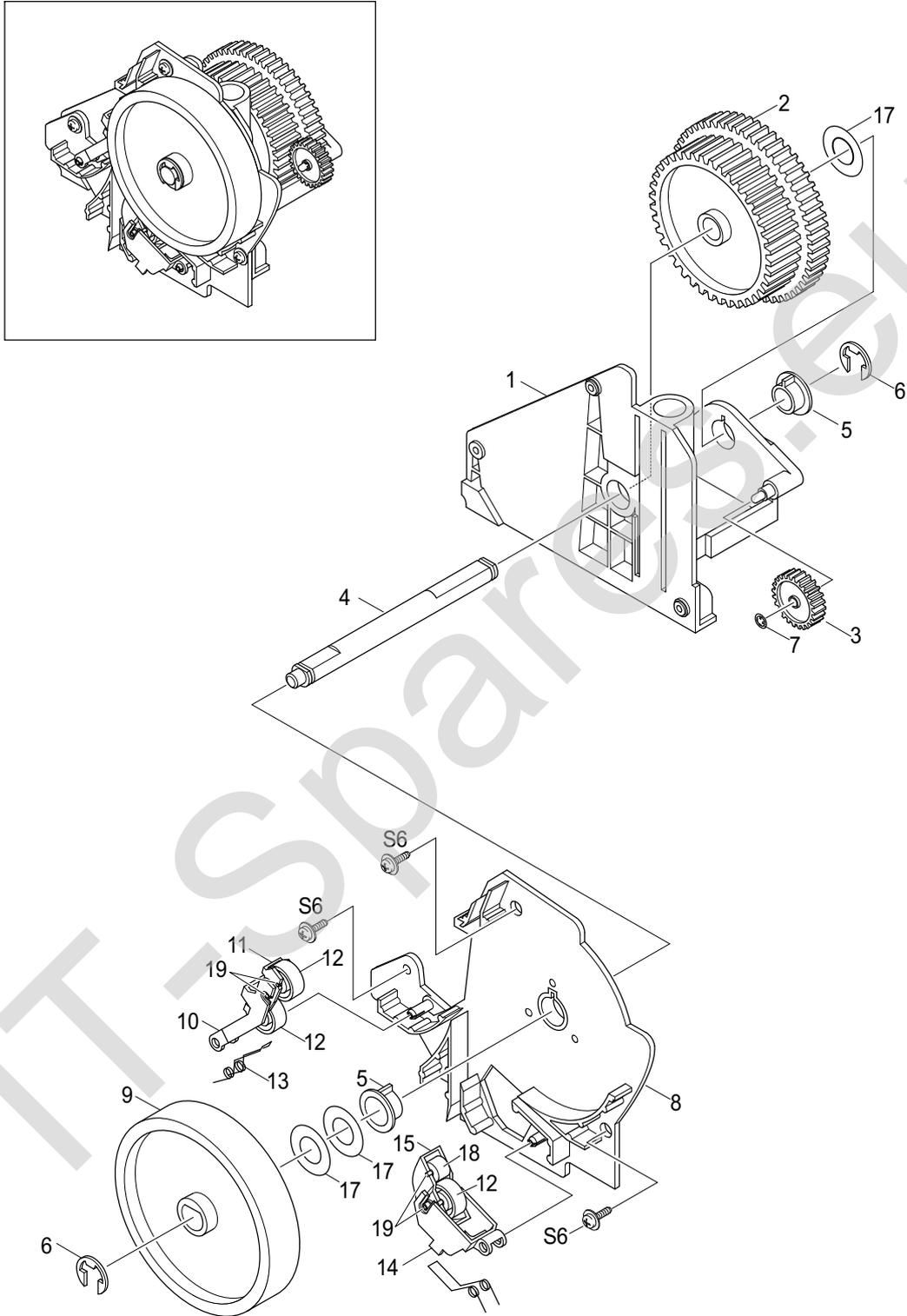
**Exit Ass'y Parts List**

( SA. : Service Available )

NO	DESCRIPTION	SEC CODE	Q'TY	SA	REMARK
0	MEC-EXIT ASS'Y	JC97-01643A	1	O	
1	PMO-GUIDE-EXIT UPPER	*	1	X	
2	PMO-GUIDE-EXIT LOWER	*	1	X	
3	PMO-GUIDE-JAM REMOVE	*	1	X	
4	MEC-ROLLER EXIT DRV	JC75-00127A	2	O	
5	PMO-ROLLER DECURL	JC72-00833A	4	O	
6	PMO-PULLEY DUPLEX	*	2	X	
7	BELT-TIMING GEAR	*	1	X	
8	GEAR-DUPLEX	*	1	X	
9	PMO-BEARING LARGE DP	*	1	X	BLACK
10	PMO-BEARING LARGE DP	JC72-40978A	3	O	
11	IPR-GROUND-EXIT	*	1	X	
12	ICT-SHAFT-EXIT LOWER ID	*	1	X	
13	PMO-ROLLER_EXIT	*	4	X	
14	SPRING-EXIT ROLL FD	*	2	X	
15	PMO-HOLDER EXIT ROLL	*	4	X	
16	PMO-ROLLER FD F	*	4	X	
17	PMO-ROLLER FD R	*	4	X	
18	SPRING-EXIT LOWER IDLE	*	4	X	
19	MEC- BRUSH ANTISTATIC	JC75-00095A	1	O	
20	PBA SUB-BIN-FULL SENSOR	*	1	X	
21	E-RING	*	3	X	
22	PMO-LEVER STACKING	JC72-00709A	1	O	

O : Service available X : Service not available

### 5-7. Feeder Ass'y Exploded View & Parts List



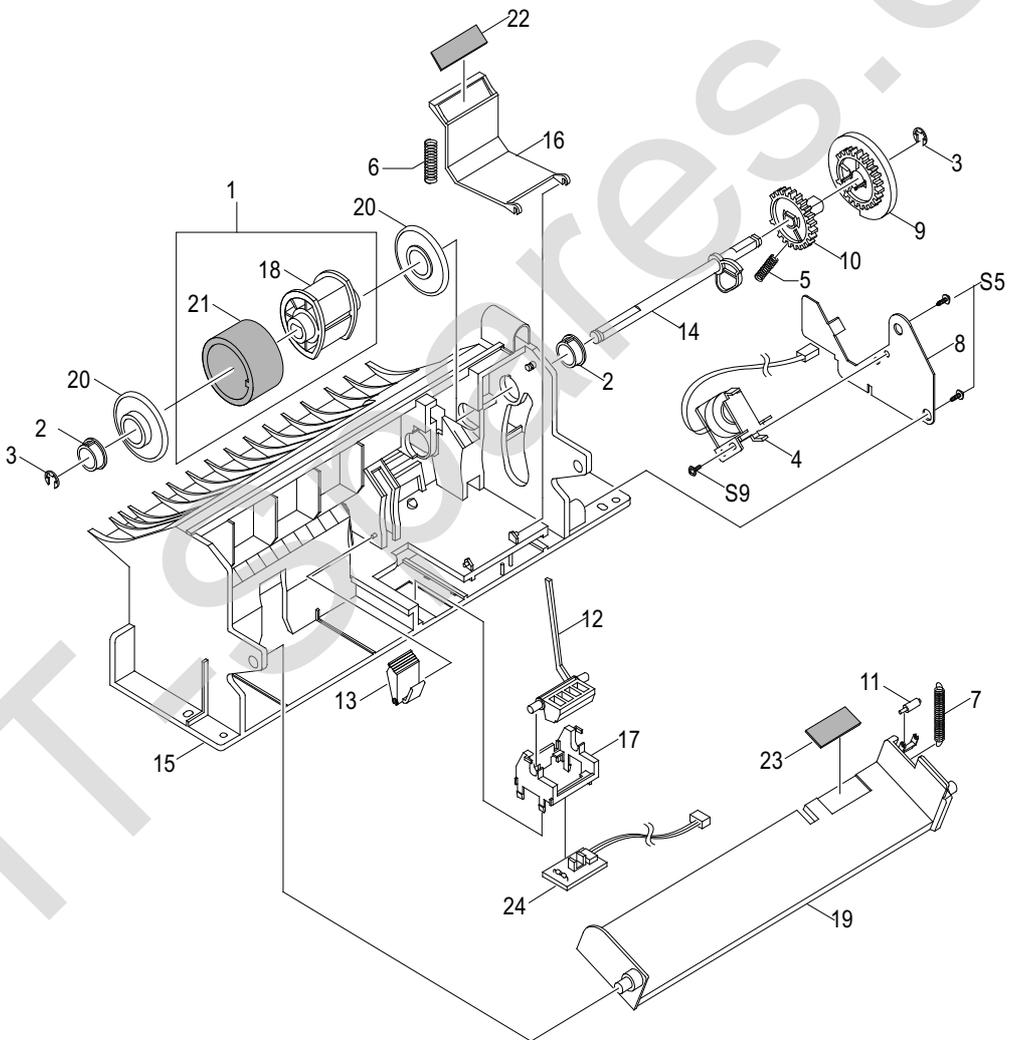
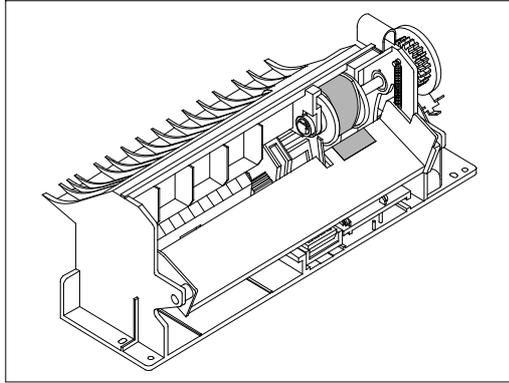
**Feeder Ass'y Parts List**

( SA. : Service Available )

NO	DESCRIPTION	SEC CODE	Q'TY	SA	REMARK
0	MEC-FEED ASS'Y	JC75-00143A	1	O	
1	PMO-FRAME FEED	*	1	X	
2	GEAR-FEED	*	1	X	
3	GEAR-MP/DUP DRV	*	1	X	
4	ICT-SHAFT FEED	*	1	X	
5	BEARING-PICKUP	*	2	X	
6	RING-E	*	2	X	
7	RING-CS	*	1	X	
8	PMO-BRKT FEED	*	1	X	
9	PMO-ROLLER FEED	JC72-00727A	1	O	
10	PMO-HOLDER PINCH C	*	1	X	
11	PMO-HOLDER PINCH SUB	*	1	X	
12	PMO-ROLLER FEED L	*	3	X	
13	SPRING-FEED CAST	*	1	X	
14	PMO-HOLDER PINCH M	*	1	X	
15	PMO-SUB HOLDER FEED	*	1	X	
16	SPRING-FEED MP	*	1	X	
17	WASHER-PLAIN	*	3	X	
18	PMO-ROLLER FEED S	*	1	X	
19	IPR-SHAFT FEED IDLER	*	4	X	

O : Service available X : Service not available

### 5-8. MP Ass'y Exploded View & Parts List



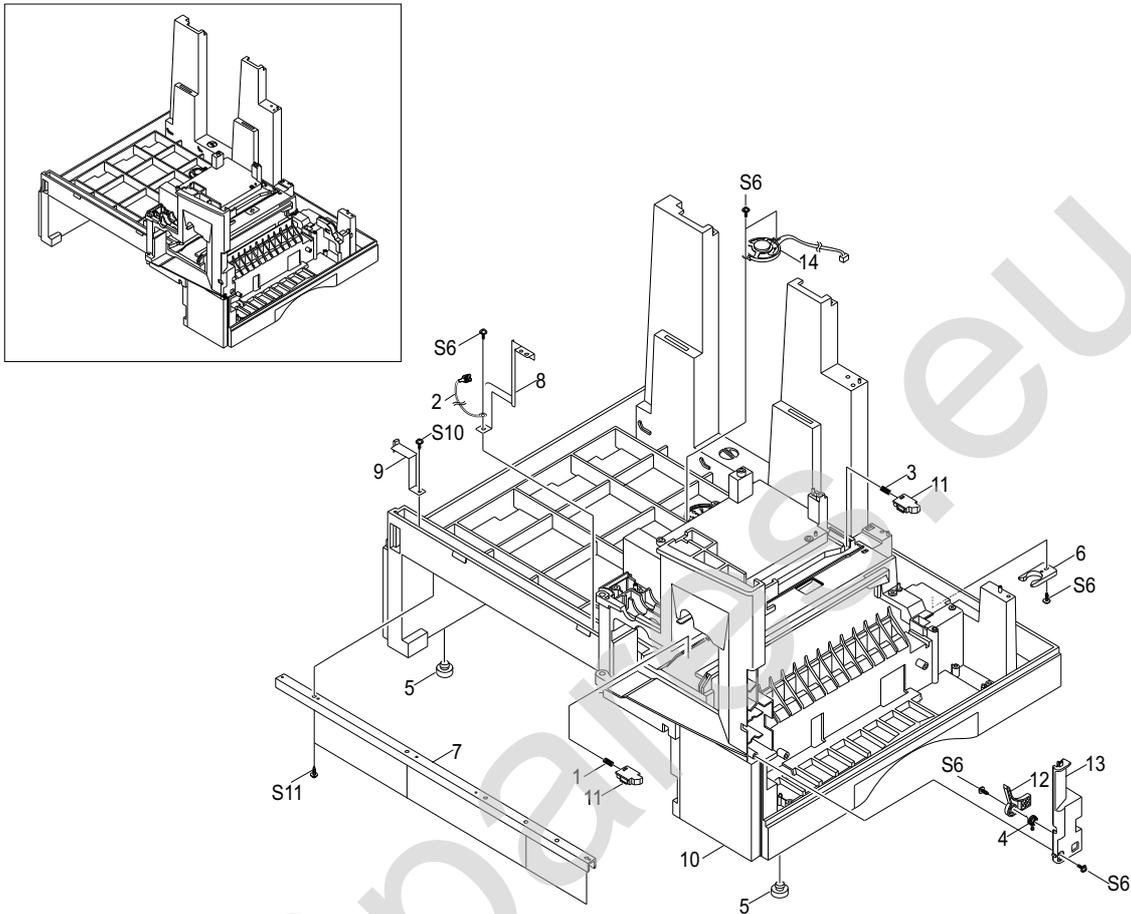
## MP Ass'y Parts List

( SA. : Service Available )

NO	DESCRIPTION	SEC CODE	Q'TY	SA	REMARK
0	ELA HOU-MP ASS'Y	JC96-02182A	1	O	
1	A/S-PICK UP, MP AS(FRU)	JC81-00427A	1	O	
2	PMO-BUSHING PICKUP,MP	JC72-41364A	2	O	
3	RING-E	6044-000125	2	O	
4	SOLENOIDE,MP	JC33-00006A	1	O	
5	SPRING-CAM MP	JC61-00003A	1	O	
6	SPRING-PICK UP,MP	*	1	X	
7	SPRING-KNOCKUP,MP	JC61-00483A	1	O	
8	IPR-BRACKET SOLENOIDE	*	1	X	
9	PMO-HOLDER CAM MPF	*	1	X	
10	PMO-GEAR P/U MPF	*	1	X	
11	PMO-ROLLER CAM.MP	*	1	X	
12	PMO-ACTUATOR,MP	JC72-00767A	1	O	
13	PMO-ADJUSTER,MP	JC72-00768A	1	O	
14	PMO-CAM PICK UP,MP	JC72-00769A	1	O	
15	PMO-FRAME,MP	*	1	X	
16	PMO-HOLDER PAD,MP	JC72-00771A	1	O	
17	PMO-HOLDER SENSOR,MP	JC72-00772A	1	O	
18	PMO-HOUSING PICK UP,MP	*	1	X	
19	PMO-PLATE KNOCK UP,MP	*	1	X	
20	PMO-IDLE PICK UP,MP	JC72-41027A	2	O	
21	RPR-RUBBER PICK UP,MP	*	1	X	
22	RPR-RCT-PAD-PICKUP,MP	JC73-00090A	1	O	
23	RPR-PAD KNOCK UP,MP	JC73-10906A	1	O	
24	PBA SUB-MP SEN	JC92-01362A	1	O	

O : Service available X : Service not available

### 5-9. Base Frame Exploded View & Parts List



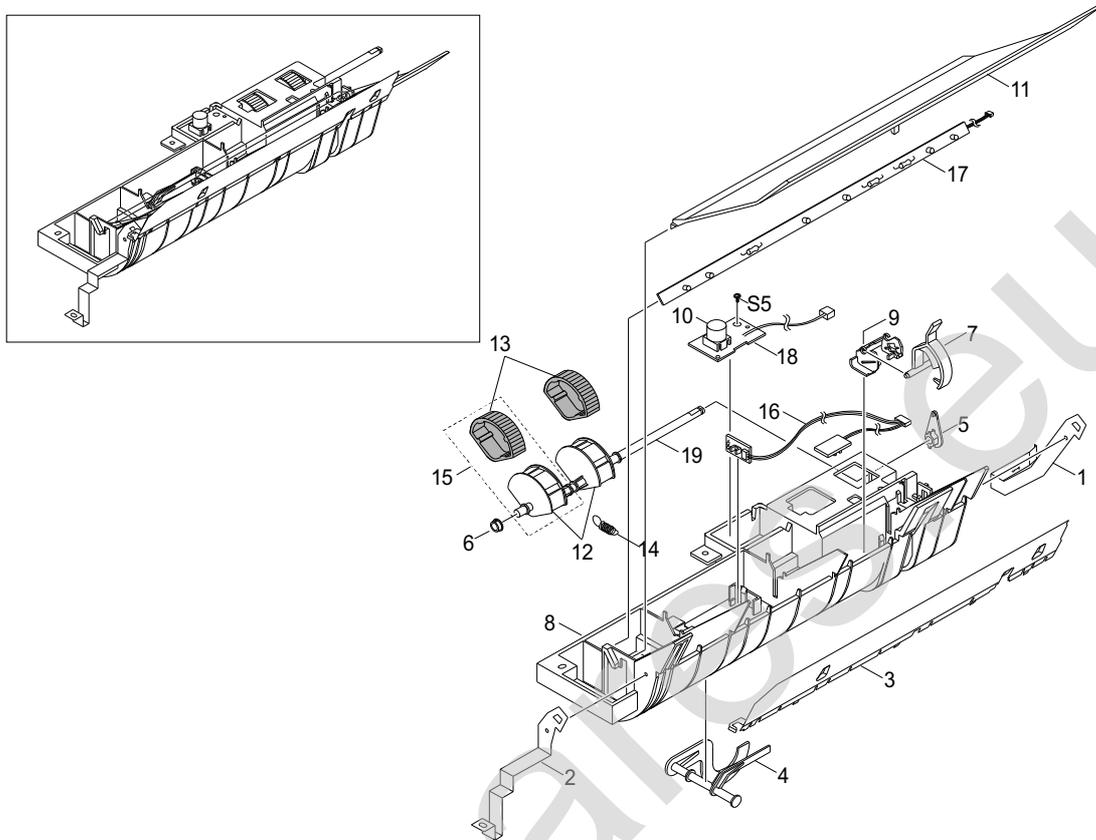
#### Base Frame Parts List

( SA : Service Available )

NO	DESCRIPTION	SEC CODE	Q'TY	SA	REMARK
0	ELA HOU-BASE FRAME ASS'Y	JC96-02179A	1	O	
1	SPRING-DEVE FRONT	*	1	X	
2	CBF HARNESS-OPC GND	*	1	X	
3	SPRING-DEVE REAR	*	1	X	
4	SPRING-TORSION	*	1	X	
5	FOOT-RUBBER	JC61-40001A	2	O	
6	CAM-CATCH	*	1	X	
7	IPR-CHANNEL BASE FRAME	*	1	X	
8	IPR-GROUND PLATE A(OPC)	JC70-00240A	1	O	
9	IPR-GROUND PLATE B(BASE)	JC70-00241A	1	O	
10	PMO-BASE FRAME	*	1	X	
11	PMO-BRACKET PUSH DEVE	*	2	X	
12	PMO-BRACKET SIDE OPEN	JC72-00781A	1	O	
13	PMO-COVER FRONT DUMMY	*	1	X	
14	ELA M/MEDIO AUD-SPEAKER	JC96-01607A	1	O	Only SCX-5312F

O : Service available X : Service not available

## 5-10.Pick-up Ass'y Exploded View & Parts List



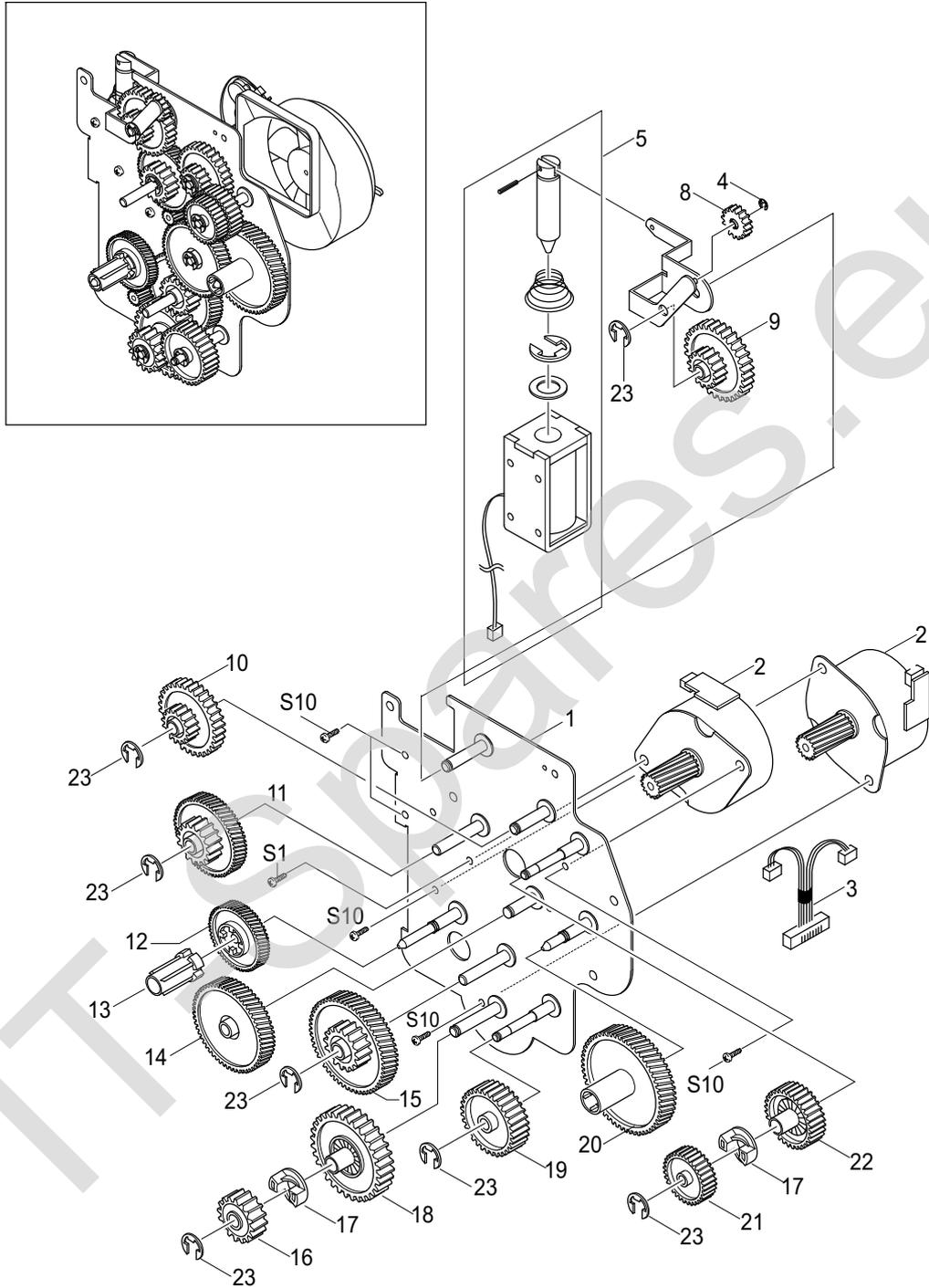
### Pick-up Ass'y Parts List

( SA. : Service Available )

NO	DESCRIPTION	SEC CODE	Q'TY	SA	REMARK
0	ELA HOU-PICKUP ASS'Y	JC96-02180A	1	O	
1	IPR-GND FEED	*	1	X	
2	IPR-GND INPUT	JC70-00235A	1	O	
3	IPR-GUIDE INPUT	JC70-00222A	1	O	
4	PMO-ACTUATOR EMPTY	JC72-00719A	1	O	
5	PMO-BEARING SHAFT	JC72-41191A	1	O	
6	PMO-BUSHING_P/U, MP	*	1	X	
7	PMO-FEED SENSOR	*	1	X	
8	PMO-GUIDE PAPER	*	1	X	
9	PMO-HOLDER SENSOR FEED	*	1	X	
10	PMO-LENS TONER SENSOR	*	1	X	
11	PMO-PTL PATH	*	1	X	
12	PMO-SHAFT PICK UP	*	1	X	
13	RPR-RUBBER PICK UP	JC73-00086A	2	O	
14	SPRING-PICKUP	JC61-00482A	1	O	
16	PBA SUB-FEED+PEMP SEN.	JC92-01363A	1	O	
17	PBA SUB-PTL	JC92-01361A	1	O	
18	PBA SUB-TONER_TX	JC92-01359A	1	O	
19	A/S MATERIAL-PICKUP,CST	JC81-00428A	1	O	

O : Service available X : Service not available

### 5-11. Drive Ass'y Exploded View & Parts List



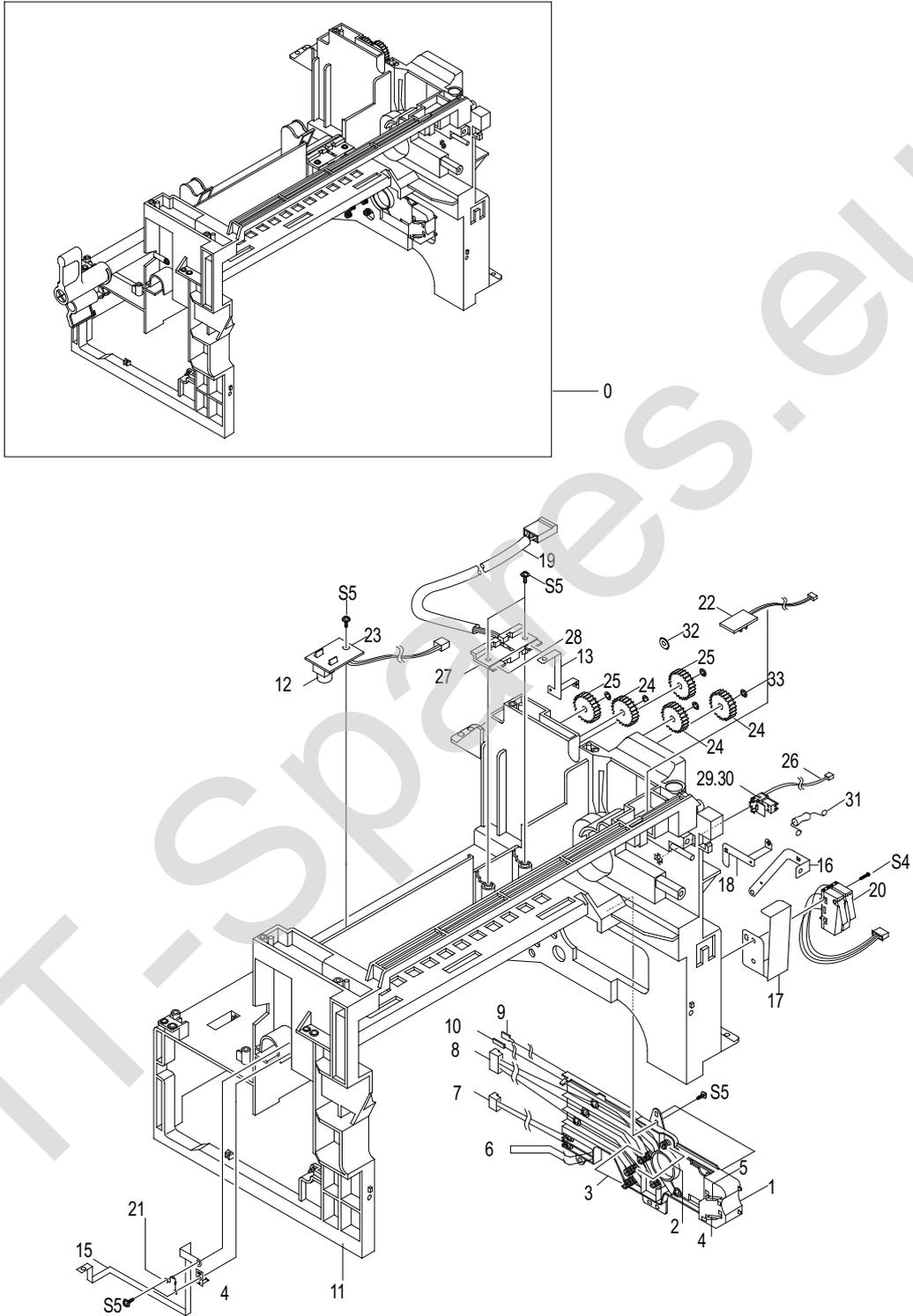
## Drive Ass'y Parts List

( SA. : Service Available )

NO	DESCRIPTION	SEC CODE	Q'TY	SA	REMARK
0	ELA HOU-DRIVE ASS'Y	JC96-02181A	1	O	
1	IPR-BRKT MOTOR	*	1	X	
2	MOTOR-STEP	JC31-00002B	2	O	
3	CBF-HARNESS-MOTOR	*	1	X	
4	RING-E	*	1	X	
5	SOLENOID-DUPLEX	JC33-00008A	1	O	
6	SPRING SOLENOID DP	*	1	X	
7	IPR-LINK SOLENOID	*	1	X	
8	GEAR-EXIT/U,ID	*	1	X	
9	GEAR-SWING DRV	*	1	X	
10	GEAR-35/19	*	1	X	
11	GEAR-71/23	*	1	X	
12	GEAR-DEVE DRV	*	1	X	
13	PMO-DEV/COUPLING	*	1	X	
14	GEAR-RDCN,OPC	*	1	X	
15	GEAR-86/23	*	1	X	
16	GEAR-RDCN FEED OUTER	*	1	X	
17	GEAR-HUB CLUTCH	*	2	X	
18	GEAR-RDCN FEED INNER	*	1	X	
19	GEAR-FEED DRV	*	1	X	
20	GEAR-OPC DRV	*	1	X	
21	GEAR-GEAR FUSER DRV OUTER	*	1	X	
22	GEAR-FUSER DRV INNER	*	1	X	
23	RING-E	*	8	X	

O : Service available X : Service not available

## 5-12. Main Frame Ass'y Exploded View & Parts List



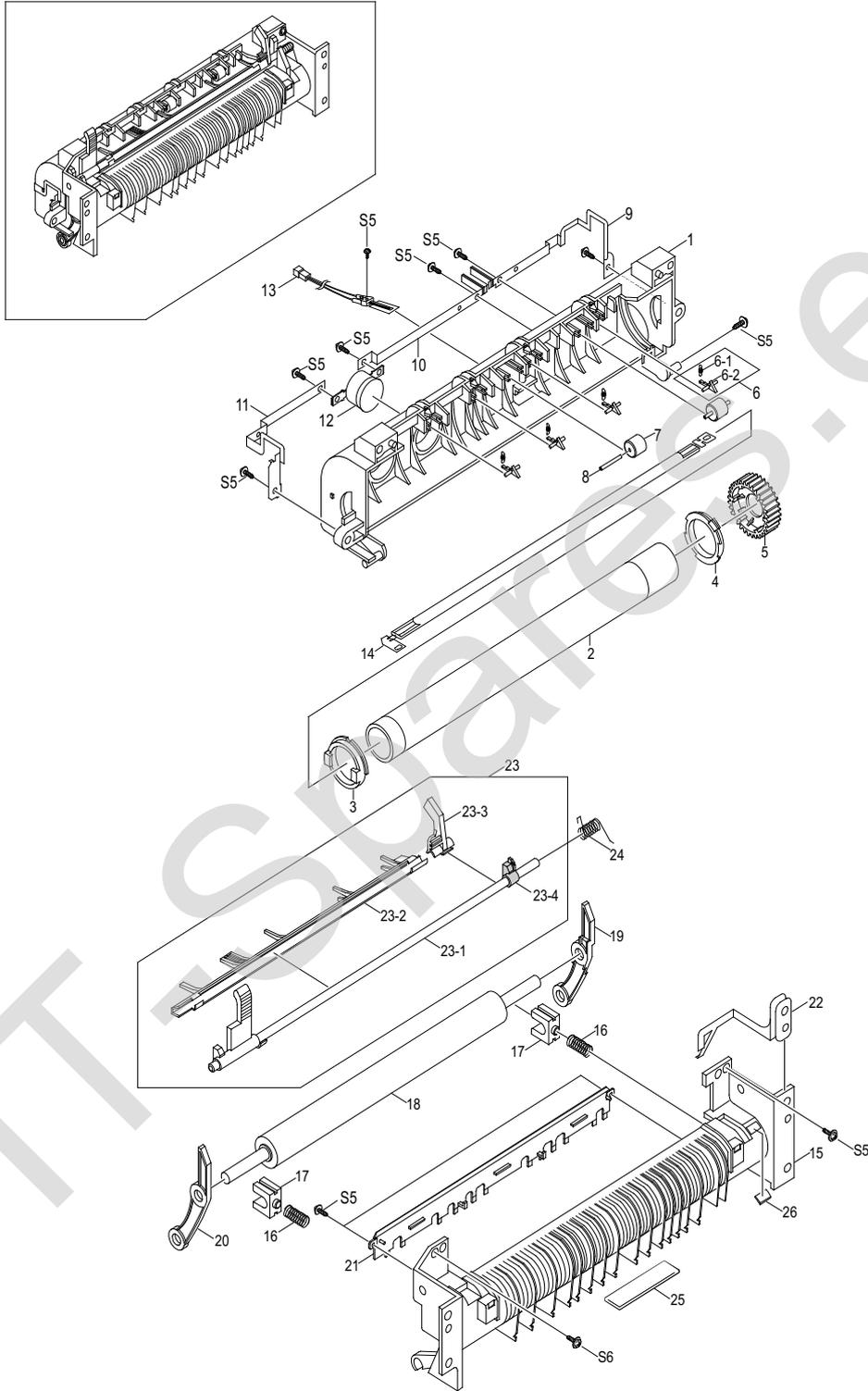
## Main Frame Ass'y Parts List

( SA : Service Available )

NO	DESCRIPTION	SEC CODE	Q'TY	SA	REMARK
0	ELA HOU-FRAME MAIN ASS'Y	JC96-02184A	1	O	
1	PMO-HOUSING TERMINAL	JC72-00802A	1	O	
2	IPR-TERMINAL BLADE	*	2	X	
3	IPR-TERMINAL SUPPLY	*	2	X	
4	IPR-TERMINAL TR	*	1	X	
5	IPR-TERMINAL GND	*	1	X	
6	IPR-TERMINAL DEVE KEY	*	2	X	
7	CBF-HARNESS-DEV-ID	*	1	X	
8	CBF-HARNESS-BLADE+SUPPLY+DEV	*	5	X	
9	CBF-HARNESS-THV WIRE	*	1	X	
10	CBF-HARNESS-MHV WIRE	*	1	X	
11	PMO-FRAME MAIN	*	1	X	
12	PMO-LENS TONER SENSOR	*	2	X	
13	IPR-GND EXIT	*	1	X	
14	IPR-GND OPC	*	1	X	
15	IPR-GND OPC BASE	*	1	X	
16	IPR-GND FUSER	*	1	X	
17	IPR-GUARD C/O S/W	*	1	X	
18	IPR-GND TERMINAL	*	1	X	
19	CBF HARNESS-AC WIRE	*	1	X	
20	AS-SWITCH MICRO(FRU)	JC81-00438A	1	O	
21	CBF-HARNESS-EARTH(TX MOTOR)	*	1	X	
22	PBA SUB-EXIT SENSOR	JC92-01364A	1	O	
23	PBA SUB-TONER_RX	JC92-01360A	1	O	
24	GEAR-EXIT/U,ID	*	3	X	
25	GEAR-EXIT,IDLE(Z17)	*	2	X	
26	CBF-HARNESS THERMISTOR_JOINT	JC39-00164A	1	O	
27	PMO-HOUSING TERMINAL	*	1	X	
28	IPR-TERMINAL FU	*	2	X	
29	PMO-CAP CONNECTOR L	JC72-00463A	1	O	
30	PMO-CAP CONNECTOR U	JC72-00465A	1	O	
31	ELA HOU-MOTOR GND	*	1	X	
32	SPRING-CLUTCH	*	2	X	
33	RING-CS	*	5	X	

O : Service available X : Service not available

### 5-13. FuserAss'y Exploded View & Parts List



## FuserAss'y Parts List

( SA. : Service Available )

NO	DESCRIPTION	SEC CODE	Q'TY	SA	REMARK
0	ELA HOU-FUSER(110V)ASS'Y	JC96-02194A	1	O	110V
0	ELA HOU-FUSER(220V)ASS'Y	JC96-02178A	1	O	220V
1	PMO-UPPER FUSER	*	1	X	
2	RMO-ROLLER HEAT	*	1	X	
3	PMO-BEARING H/R-F	*	1	X	
4	BEARING-H/R L	*	1	X	
5	GEAR-FUSER	JC66-40913A	1	O	
6	MEA UNIT-CLAW ASS'Y	*	1	X	
6-1	SPRING-SAPERATION	*	4	X	
6-2	PMO-GUIDE CLAW	*	4	X	
7	PEX-ROLLER EXIT F-UP	*	2	X	
8	IPR-PIN ROLLER EXIT	*	2	X	
9	NPR-ELECTRODE GEAR	*	1	X	
10	NPR-ELECTRODE M	*	1	X	
11	NPR-ELECTRODE F	*	1	X	
12	THERMOSTAT	4712-000001	1	O	
13	THERMISTOR-FUSER	JC14-00001A	1	O	
14	LAMP-HALOGEN (110V)	4713-001158	1	O	110V
	LAMP-HALOGEN(220V)	4713-001157	1	O	220V
15	PMO-LOWER FUSER	*	1	X	
16	SPRING-PR	*	1	X	
17	BEARING-PRESSURE/R	*	2	X	
18	RMO-ROLLER PRESSURE	*	1	X	
19	PMO-LEVER JAM R	*	1	X	
20	PMO-LEVER JAM F	*	1	X	
21	PMO-GUIDE INPUT	*	1	X	
22	IPR-GROUND FU	*	1	X	
23	MEA UNIT-ACTUATOR ASS'Y	JC97-01611A	1	O	
23-1	PMO-ACTUATOR EXIT	*	1	X	
23-2	PMO-GUIDE DUPLEX	*	1	X	
23-3	PMO-ARM ACTUATOR	*	1	X	
23-4	GUIDE REMOVE	*	1	X	
24	SPRING-ACTUATOR	*	2	X	
25	LABEL(R)CAV_HOT.FU	*	1	X	
26	LABEL(R)-LV FUSER	*	1	X	110V
	LABEL(R)-HV FUSER	*	1	X	220V

O : Service available X : Service not available

## 5-14. Screw

NO	SEC CODE	DESCRIPTION	SPEC	
S1	6006-000127	SCREW-ASS'Y MACH	"WS,PH,+,M3,L6,ZPC(YEL),MSWR15"	
S2	6001-000568	SCREW-MACHINE	"PH,+,M3,L8,NI PLT,SM20C,-"	
S3	6002-000175	SCREW-TAPPING	"PWH,+,2,M3,L8,ZPC(YEL),SM20C"	
S4	6002-000351	SCREW-TAPPING	"PH,+,2,M2,L8,ZPC(YEL),SM20C"	
S5	6003-000119	SCREW-TAPTITE	"BH,+,B,M3,L8,CBLACK,SWRCH18A"	
S6	6003-000196	SCREW-TAPTITE	"PWH,+,B,M3,L10,NI PLT,SWRCH18A"	
S7	6003-000198	SCREW-TAPTITE	"PWH,+,B,M3,L12,ZPC(YEL),SWRCH1"	
S8	6003-000221	SCREW-TAPTITE	"PWH,+,S,M4,L8,ZPC(YEL),SWRCH18"	
S9	6003-000266	SCREW-TAPTITE	"PWH,+,S,M3,L6,ZPC(YEL),SWRCH18"	
S10	6003-000269	SCREW-TAPTITE	"BH,+,S,M3,L6,ZPC(YEL),SWRCH18A"	
S11	6003-001256	SCREW-TAPTITE	"BH,+,B,M4,L10,NI PLT,SWRCH18A"	