

**Konica**

**TONER**  
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## **PARTS CATALOG**

**Models**  
**FS-110/210**

NOVEMBER 2001

**KONICA BUSINESS TECHNOLOGIES, INC.**



## How to use this catalog

This parts catalog includes illustrations and part numbers for all replacement parts and assemblies used in this model.

**Model-specific parts** are identified in the illustrations with reference numbers. Use the reference number to locate the corresponding part number on the facing page.

**Common hardware items**, such as screws, nuts, washers, and pins, are identified in the illustrations with reference letters. Use the reference letter to locate the corresponding part number on the hardware listing in the lower right hand corner of the facing page.

**If you know a part number**, but don't know where the part is used, use the numerical index to determine the page number and reference number for that part. Because some common parts are used in several places, there may be more than one entry. Refer to the illustrations to see where the part may be used.

**If you know a part's description**, but don't know where to look to find the part number, use the alphabetical index to determine likely page and reference numbers. Then look at the illustrations to determine that you have identified the correct part. Locate the part number using the listing on the opposite page.

**Retail pricing** that appears with the numerical index, while valid when this catalog was printed, is subject to change without notice. The prices are only suggested prices and are provided only for reference. Dealers may determine their own selling prices. For up-to-date pricing, refer to current Konica price lists or contact the Konica Parts Distribution Center.

### How to order parts

Use standard Konica parts ordering procedures to obtain these parts. For ordering options, contact Konica's Parts Distribution Center.

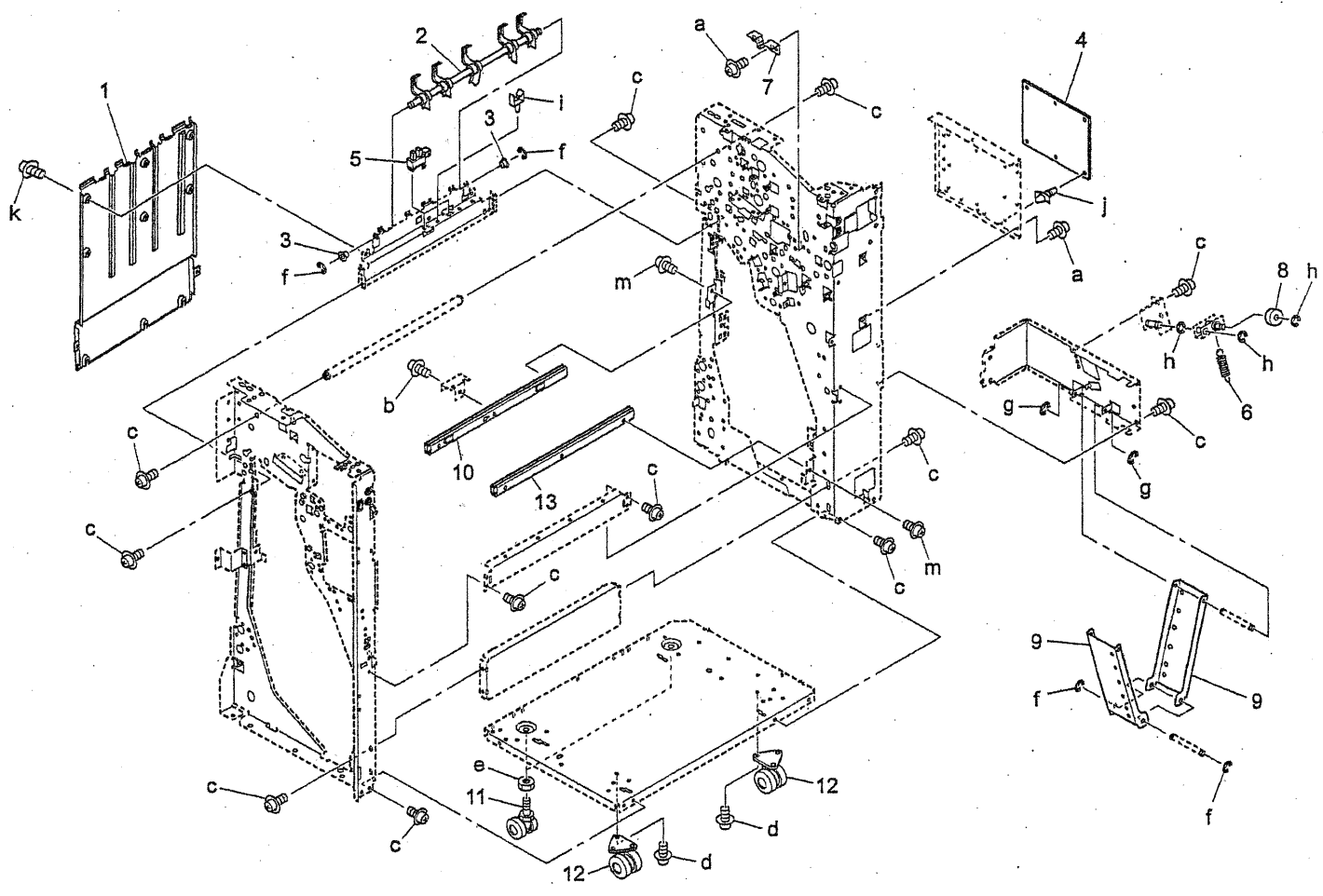
When ordering parts, be sure to specify part numbers exactly as listed in this catalog.

**NOTE:** Electrical parts may include previously used components.

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## Contents

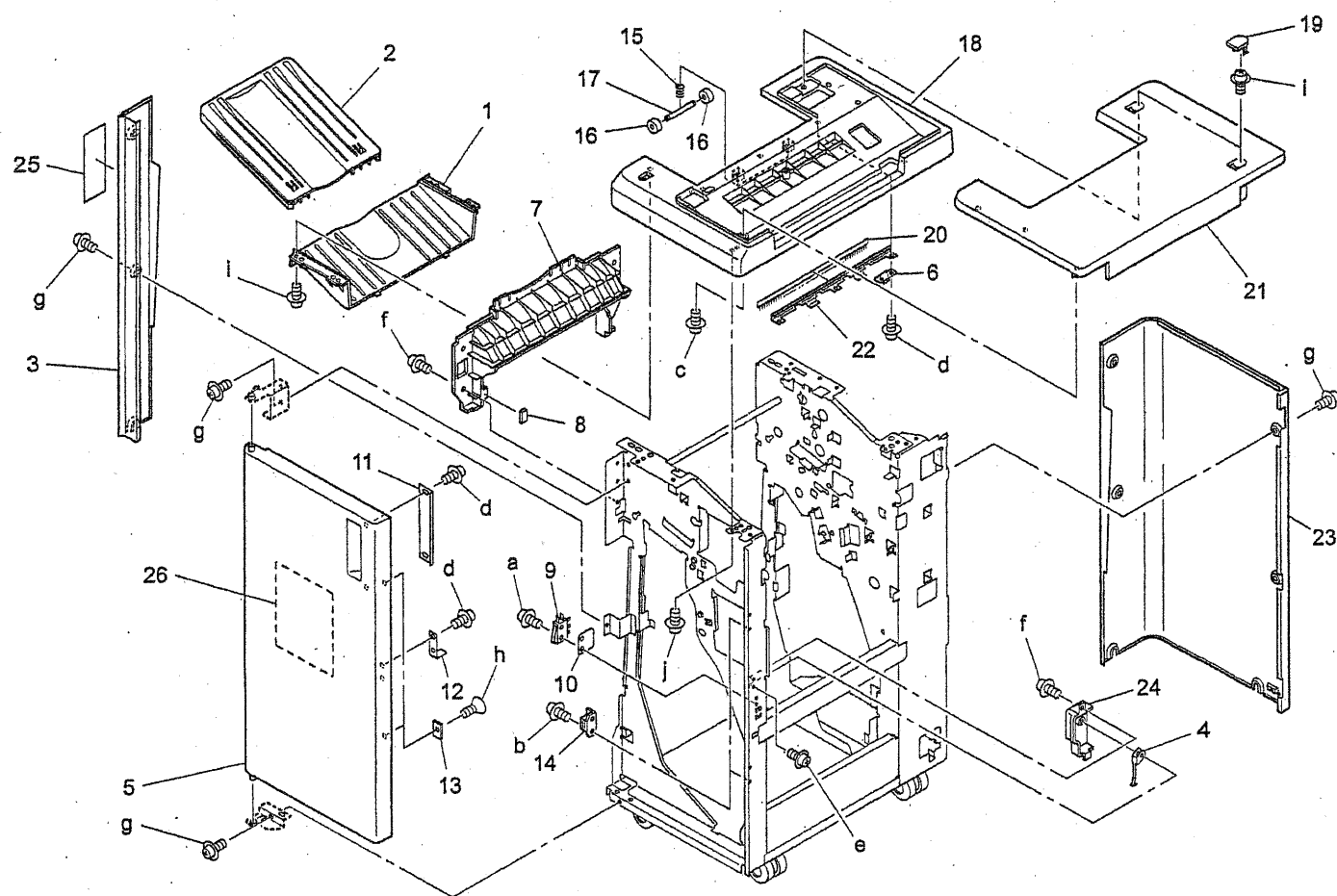
How to use this catalog . . . . .	iii
Contents . . . . .	1
FS-110 . . . . .	2
Wiring . . . . .	32
FS-210 . . . . .	38
Wiring . . . . .	76
Alphabetical index . . . . .	85
Numerical index . . . . .	91



REF. NO.	PART NUMBER	DESCRIPTION
1	13QE10100	Paper Exit Stopper Plate
2	13QE49010	Paper Exit Up/Down Actuator
3	12AA75560	Driven Shaft Holder
4	13QE-9010	Control Board Unit
5	08AA85510	Photosensor
6	129U10300	Lock Spring
7	13QE10170	Punch Guide Plate/A
8	066031141	Roller
9	129U10150	Wiring Guide Arm
10	129U10321	Slide Rail/Left
11	129U10350	Carriage Roller/1
12	049810020	Carriage Roller/Rear
13	129U10311	Slide Rail/Right


  

HARDWARE	
REF. LTR.	PART NUMBER
a	00Z193061
b	00Z194041
c	00Z194061
d	00Z185081
e	00Z511201
f	00Z670306
g	00Z670406
h	00Z670606
i	00Z921930
j	00Z925106
k	00Z194062
m	00Z194051



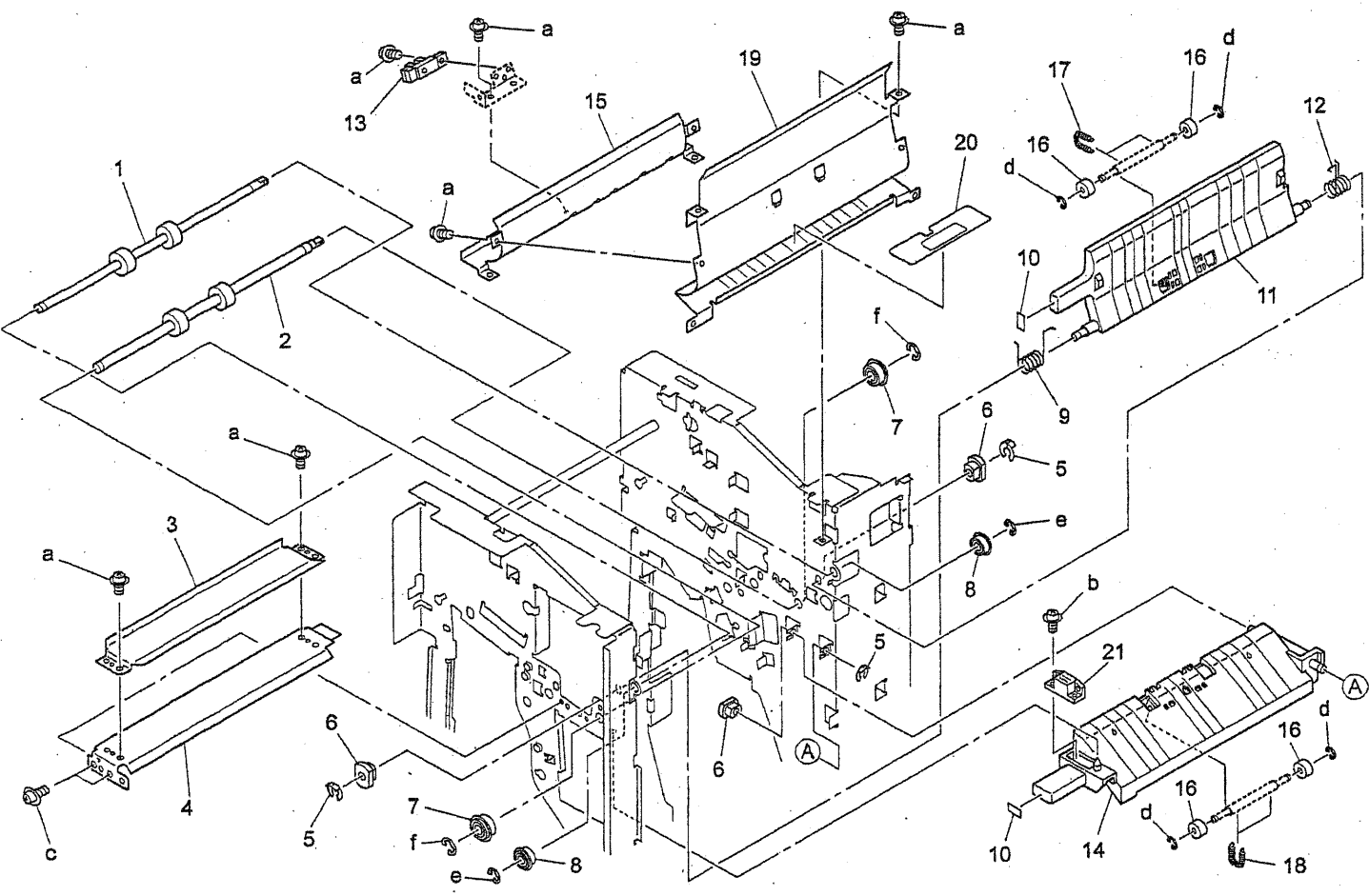


REF. NO.	PART NUMBER	DESCRIPTION
1	13QE12100	Top Plate/2
2	13QE12080	Paper Exit Tray/1
3	13QE12030	Side Cover/Left
4	12AR45611	Actuator
5	13QE12040	Front Door
6	13QE48060	Ground Plate/1
7	13QE12020	Side Cover/Upper
8	13QE45440	Preventing Part
9	12QR86010	Interlock Switch
10	12QR12260	Switch Insulating Sheet
11	13QE12060	Handle
12	12AR12160	Actuator
13	300011191	Magnet Catch
14	07BA12351	Magnet Catch
15	129U46110	Spring/Lower
16	25SA43330	Paper Exit Driven Roller/B
17	12QR45780	Shaft/Lower
18	13QE12010	Top Plate/1
19	13QE12110	Screw Cover
20	12QR47210	Neutralizing Brush
21	13QE12090	Top Plate/3
22	13QE48100	Neutralizing Plate
23	13QE12070	Rear Cover
24	12QR12190	Cover
25	13QE97050	Caution Label/A
26	13QE97020	Jam Processing Label



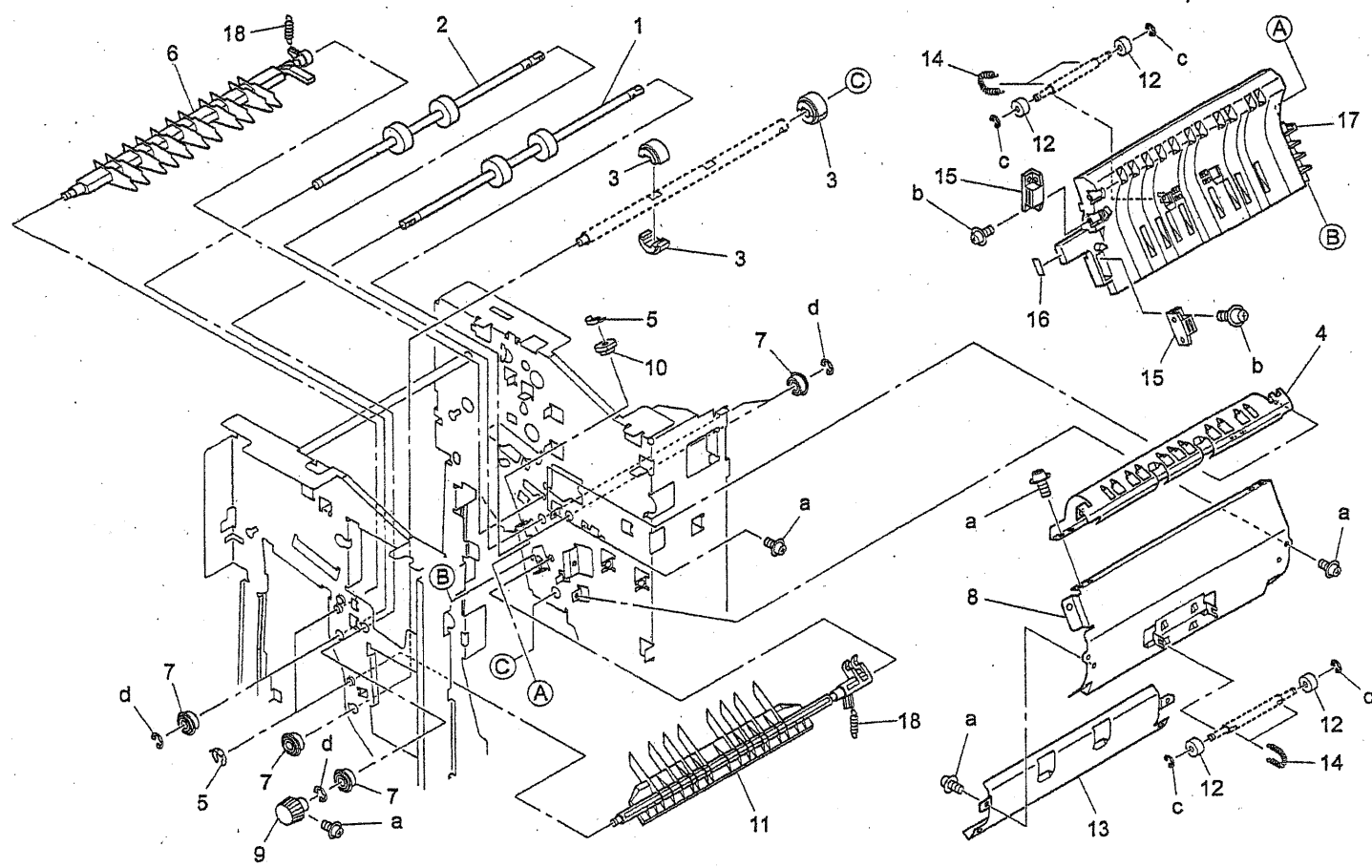
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d	00Z353081
e	00Z193161
f	00Z194061
g	00Z144062
h	00Z264061
i	00Z194101
j	00Z354101



REF. NO.	PART NUMBER	DESCRIPTION
1	13QE45110	Conveyance Roller/1
2	13QE45370	Conveyance Roller/4
3	13QE45410	Conveyance Guide Plate/B
4	13QE45400	Conveyance Guide Plate/A
5	396040681	Snap Ring
6	13GQ76020	Shaft Holder/A
7	540076050	Driving Shaft Holder
8	55GA75031	Shaft Holder
9	13QE45260	Hinge Spring/1
10	392097160	Knob Label (A)
11	13QE45030	Conveyance Guide Plate/3
12	13QE45270	Hinge Spring/2
13	13QA85520	Sensor/2
14	13QE45010	Conveyance Guide Plate/1
15	13QE45040	Conveyance Guide Plate/4
16	12AR45180	Entrance Roller
17	13QE45240	Pressing Spring/1
18	13QE45390	Pressing Spring/2
19	13QE45020	Conveyance Guide Plate/2
20	13QE45360	Conveyance Guide Sheet
21	07BA12351	Magnet Catch

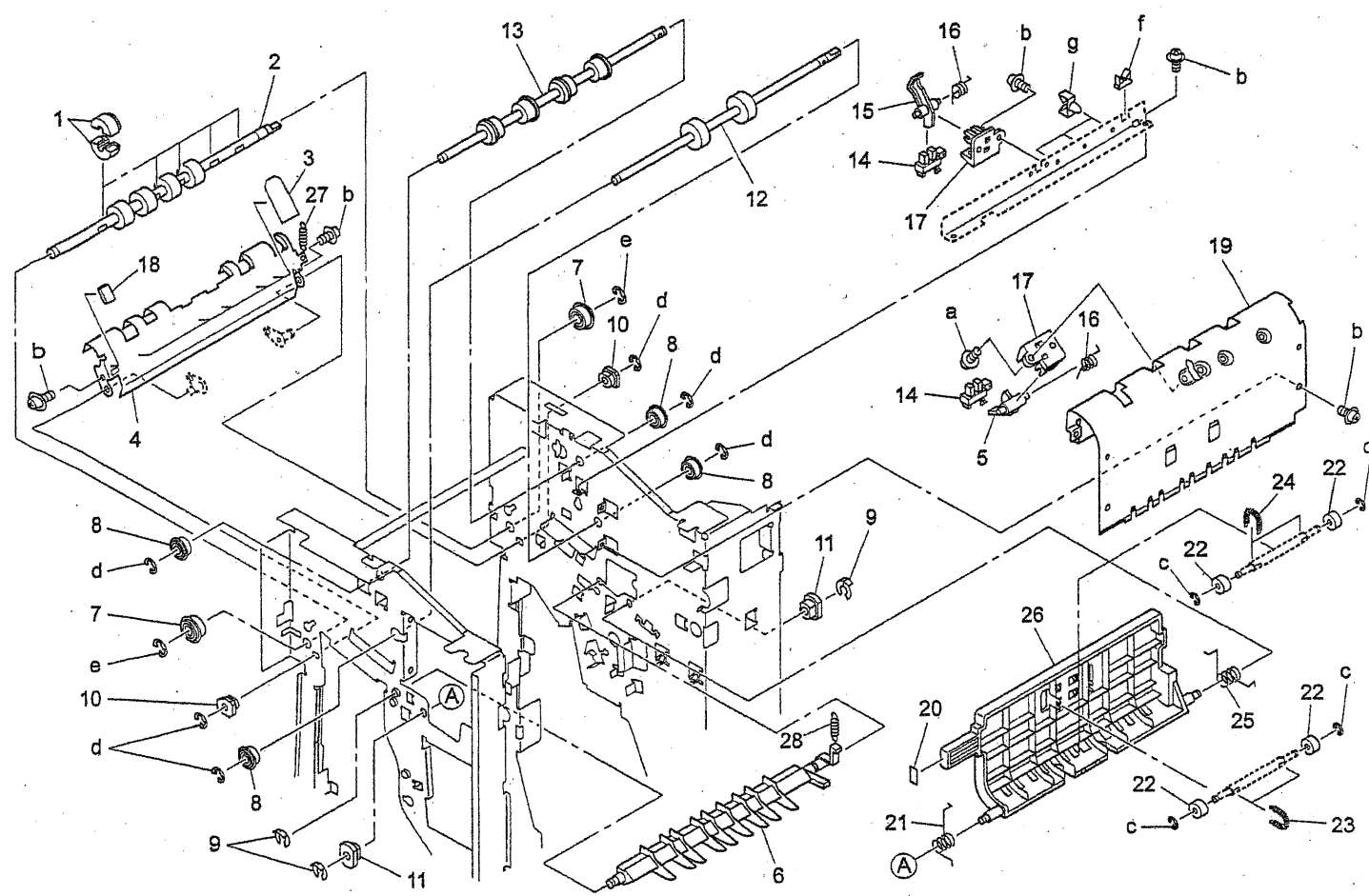
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d	00Z670206
e	00Z670406
f	00Z670606



REF. NO.	PART NUMBER	DESCRIPTION
1	13QE45130	Conveyance Roller/3
2	13QE45120	Conveyance Roller/2
3	13QE45310	Conveyance Roller/4
4	13QE45070	Conveyance Guide Plate/7
5	396040681	Snap Ring
6	13QE45170	Paper Guide Part/1
7	55GA75031	Shaft Holder
8	13QE45300	Conveyance Guide Plate/A
9	13GQ45470	Rotary Knob
10	13GQ76020	Shaft Holder/A
11	13QE45190	Paper Guide Part/3
12	12AR45180	Entrance Roller
13	13QE45090	Conveyance Guide Plate/9
14	13QE45240	Pressing Spring/1
15	07BA12351	Magnet Catch
16	392097160	Knob Label (A)
17	13QE45080	Conveyance Guide Plate/8
18	13QE48650	Solenoid Spring

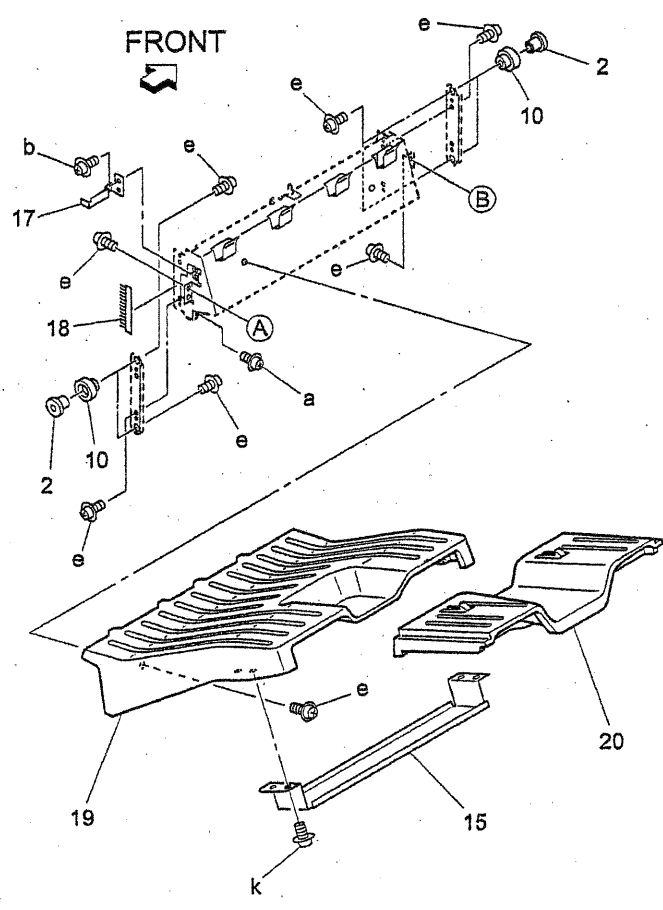
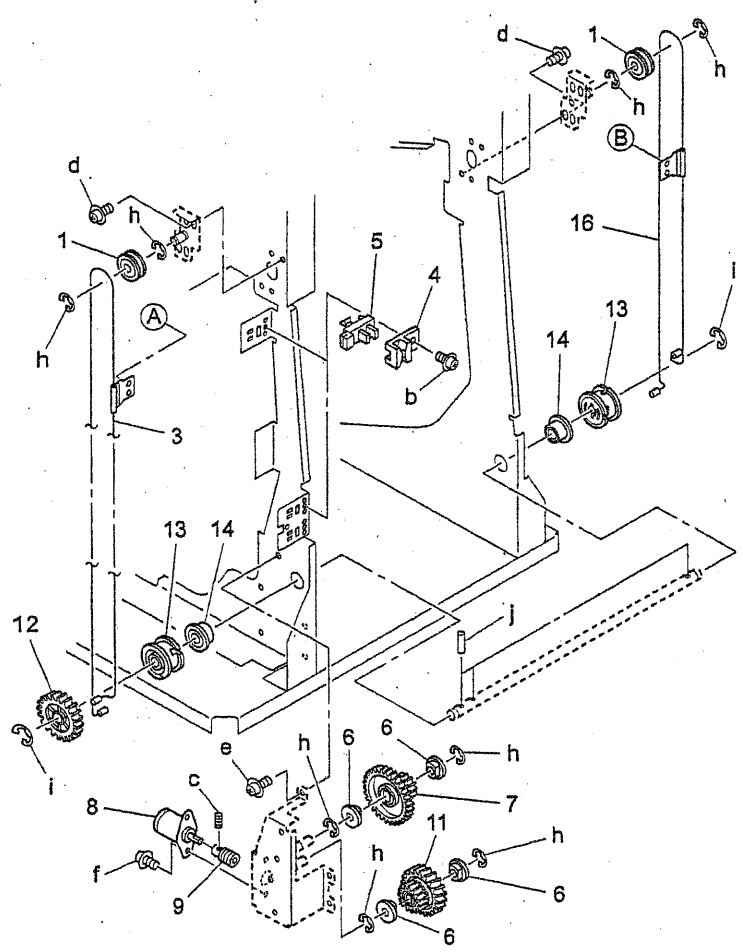
  

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b	00Z343081
c	00Z670206
d	00Z670406



REF. NO.	PART NUMBER	DESCRIPTION
1	122H48251	Paper Exit Roller/A
2	13QE45150	Paper Exit Roller/1
3	13QE45420	Paper Exit Auxiliary Sheet
4	13QE45100	Paper Exit Guide Plate
5	13QE48070	Actuator/1
6	13QE45180	Paper Guide Part/2
7	540076050	Driving Shaft Holder
8	55GA75031	Shaft Holder
9	396040681	Snap Ring
10	12ER75530	Shaft Holder/A
11	13GQ76020	Shaft Holder/A
12	13QE45120	Conveyance Roller/2
13	13QE48020	Paper Exit Roller
14	08AA85510	Photosensor
15	13QE48090	Actuator/2
16	13QE48080	Spring/1
17	13QE48300	Block
18	13QE45430	Stopper Part
19	13QE45060	Conveyance Guide Plate/6
20	392097160	Knob Label (A)
21	13QE45280	Hinge Spring/3
22	12AR45180	Entrance Roller
23	13QE45240	Pressing Spring/1
24	13QE45450	Pressing Spring/3
25	13QE45290	Hinge Spring/4
26	13QE45050	Conveyance Guide Plate/5
27	13QE48390	Paper Exit Spring
28	13QE48650	Solenoid Spring

HARDWARE	
REF. LTR.	PART NUMBER
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c	00Z670206
d	00Z670406
e	00Z670606
f	00Z926251
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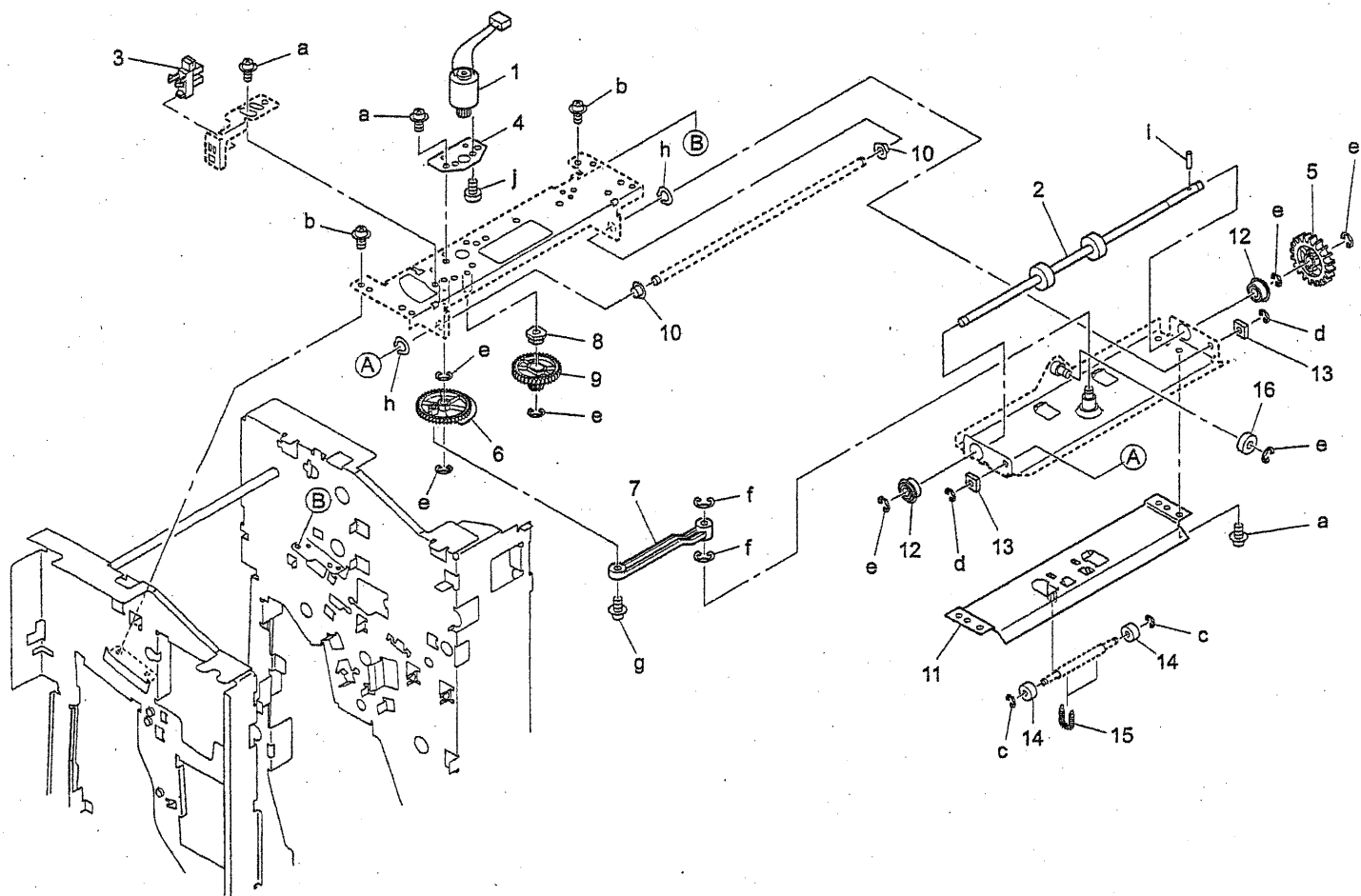




REF. NO.	PART NUMBER	DESCRIPTION
1	13QE49140	Tension Pulley
2	13QE49090	Slide Shaft
3	13QE49070	Up/Down Wire/R
4	13QE49150	Protection Part
5	08AA85510	Photosensor
6	090075530	Bushing
7	13QE77020	Up/Down Gear/B (Z=65/15)
8	129U80040	FNS Motor
9	120H77140	Up-Down Worm
10	13QE49160	Guide Roller
11	13QE77010	Up/Down Gear/A (Z=44/21)
12	13QE77030	Up/Down Gear/C (Z=24)
13	12QR48070	Up-Down Pulley
14	13QE75010	Rolling Shaft Holder/A
15	129R48610	Paper Exit Reinforcing Stay
16	13QE49060	Up/Down Wire/F
17	13QE49130	Actuator/1
18	13QE49040	Neutralizing Brush
19	129R48012	Paper Exit Up-Down Tray/1
20	129R48021	Paper Exit Up-Down Tray/2

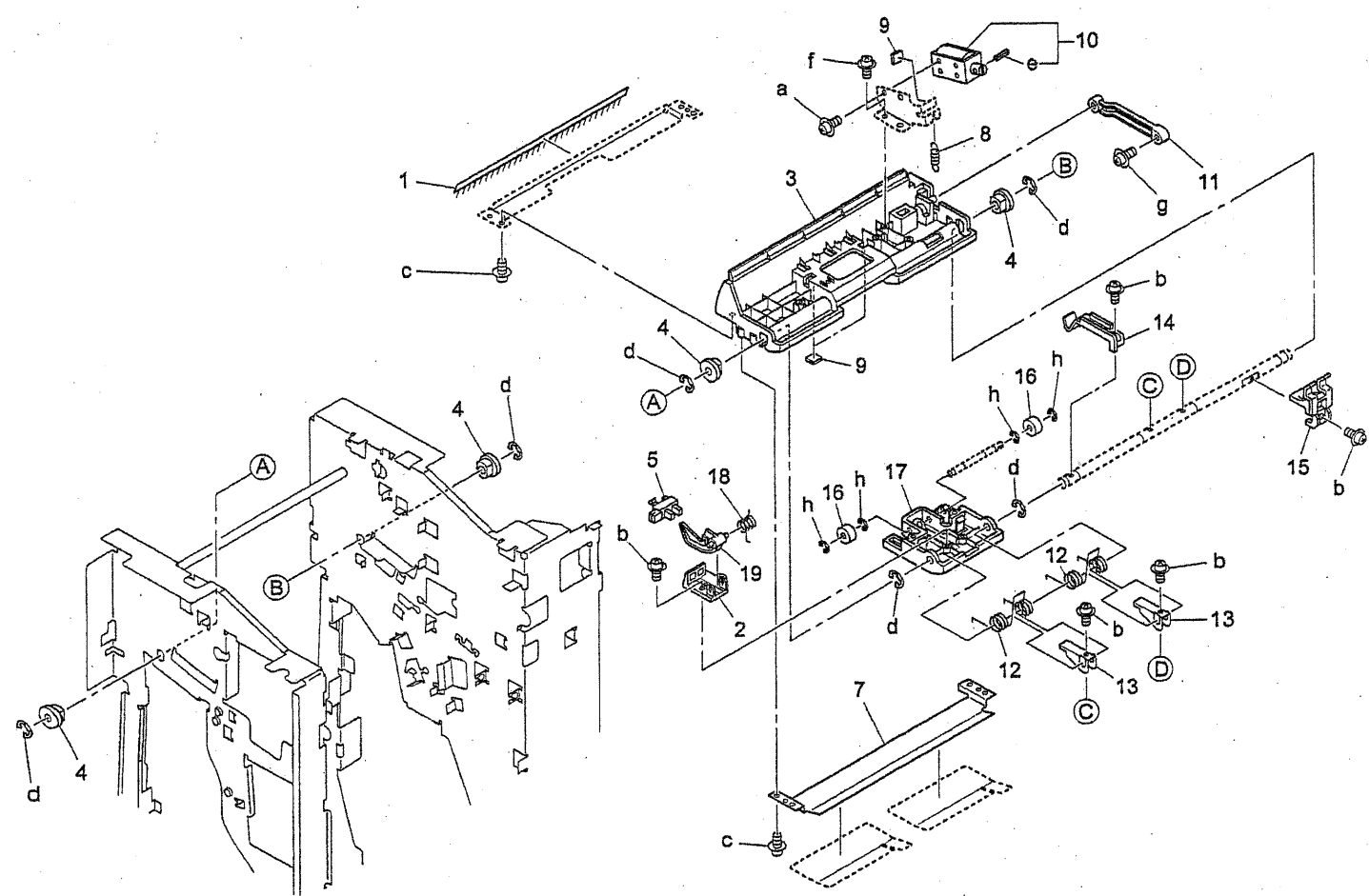
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d	00Z194043
e	00Z194061
f	00Z113061
h	00Z670606
i	00Z670806
j	00Z743206
k	00Z254081



REF. NO.	PART NUMBER	DESCRIPTION
1	12QR-3610	Shift Motor Assembly
2	13QE46040	Conveyance Roller/A
3	08AA85510	Photosensor
4	12QR46280	Motor Mount Plate
5	13QE77040	Drive Gear/1 (Z=32)
6	13QE77070	Slide Gear/2 (Z=128)
7	12QR46110	Slide Arm
8	192141710	Paper Lift-Up Lever Shaft Holder (B)
9	13QE77060	Slide Gear/1 (Z=105/24)
10	12AR75510	Shaft Holder/A
11	13QE46030	Guide Plate/Lower
12	55GA75031	Shaft Holder
13	25AA52090	Pressure Sheet
14	12AR45180	Entrance Roller
15	13QE45240	Pressing Spring/1
16	504045110	Pressure Roller

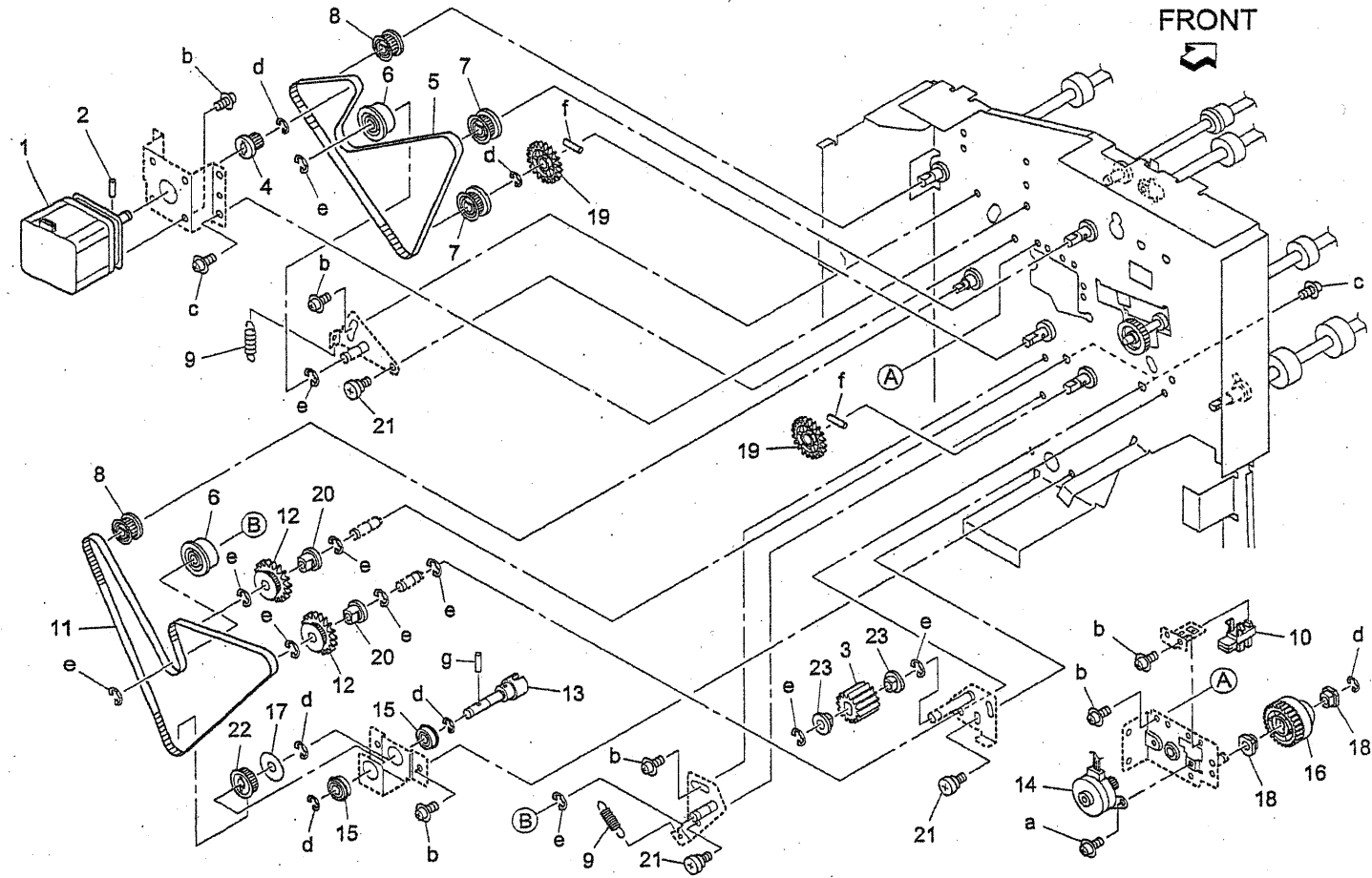
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c	00Z670206
d	00Z670306
e	00Z670406
f	00Z670606
g	00Z354101
h	00Z680606
i	00Z743146
j	00Z182641



REF. NO.	PART NUMBER	DESCRIPTION
1	13QE48420	Neutralizing Brush
2	13QE48300	Block
3	13QE48210	Paper Exit Guide Stay
4	090075530	Bushing
5	08AA85510	Photosensor
7	13QE48220	Paper Exit Guide Plate/Lower
8	13QE48350	Solenoid Spring
9	12ER40350	Sticking Part
10	13QE-4860	Paper Exit Solenoid Assembly
11	13QE48400	Slide Arm
12	13QE48310	Pressing Spring
13	13QE48320	Stopper Plate
14	13QE48360	Holding Plate
15	13QE48340	Solenoid Lever
16	12AR45180	Entrance Roller
17	13QE48250	Paper Exit Guide Part
18	13QE48110	Spring/2
19	13QE48280	Actuator

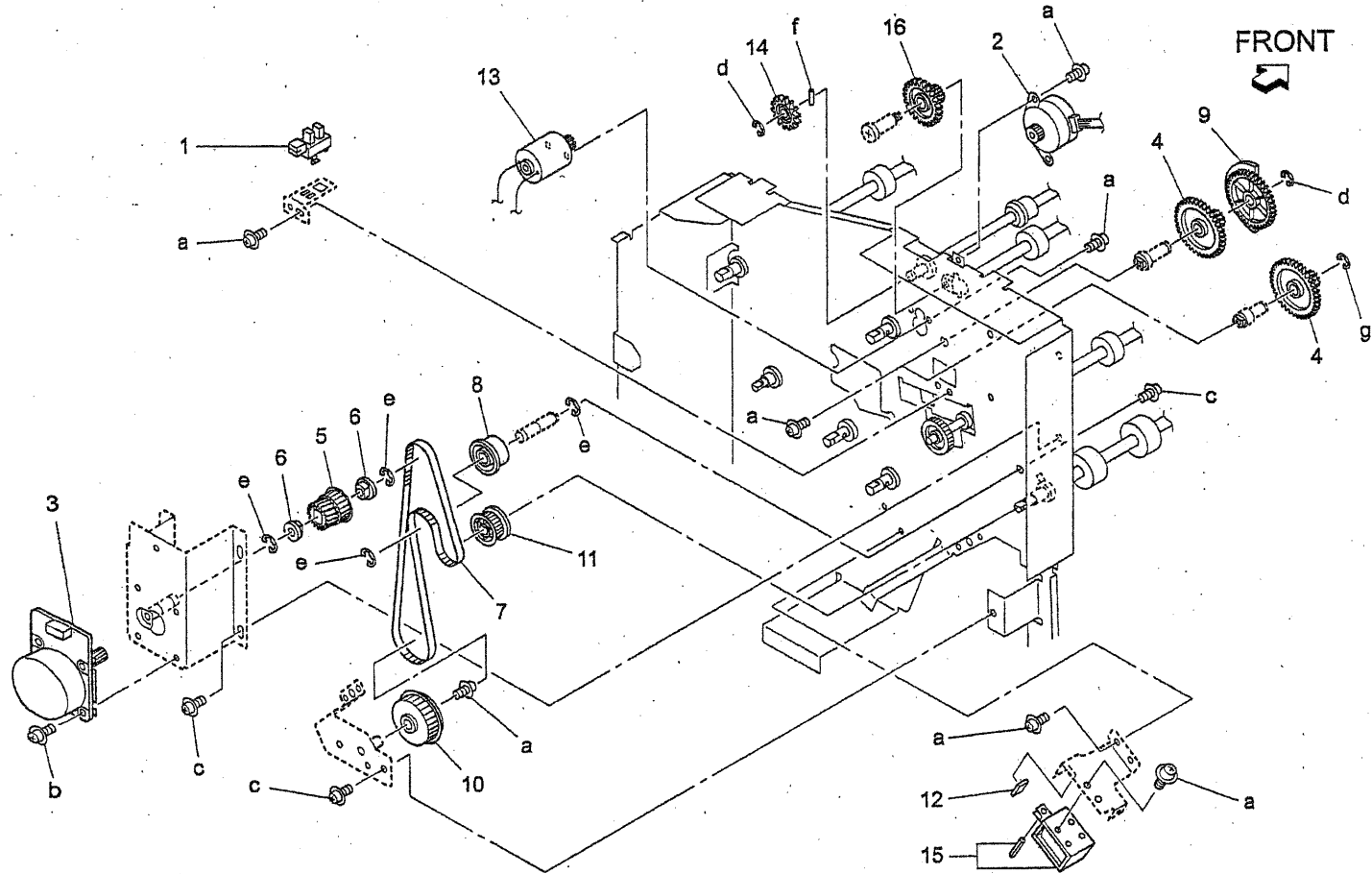
  

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b	00Z193061
c	00Z353061
d	00Z670606
e	00Z713256
f	00Z354081
g	00Z354101
h	00Z670206



REF. NO.	PART NUMBER	DESCRIPTION
1	56AA80110	Paper Exit Driving Motor
2	113620600	Pin (A)
3	129R77160	Idler Gear
4	13QE76530	Motor Pulley (Z=14)
5	13QE77540	Belt/1 (L=651)
6	122H15220	Tension Roller
7	13QE76540	Drive Pulley/1 (Z=25)
8	13QE76630	Drive Pulley/2 (Z=20)
9	13QE48640	Tension Spring/1
10	08AA85510	Photosensor
11	13QE77550	Belt/2 (L=741)
12	13QE76550	Idling Pulley/1 (Z=32)
13	13QE-1690	Coupling Shaft Assembly
14	13GQ80011	FNS Collect Motor
15	55GA75031	Shaft Holder
16	13QE77050	Cam Gear (Z=71)
17	25AA47930	Collar/C
18	12ER75530	Shaft Holder /A
19	13QE77040	Drive Gear/1 (Z=32)
20	326040330	Shaft Holder (A)
21	12AR46270	Index Regulating Screw
22	13QE76650	Drive Pulley/3 (Z=25)
23	090075530	Bushing

HARDWARE	
REF. LTR.	PART NUMBER
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b	00Z193061
c	00Z194061
d	00Z670406
e	00Z670606
f	00Z743146
g	00Z743126

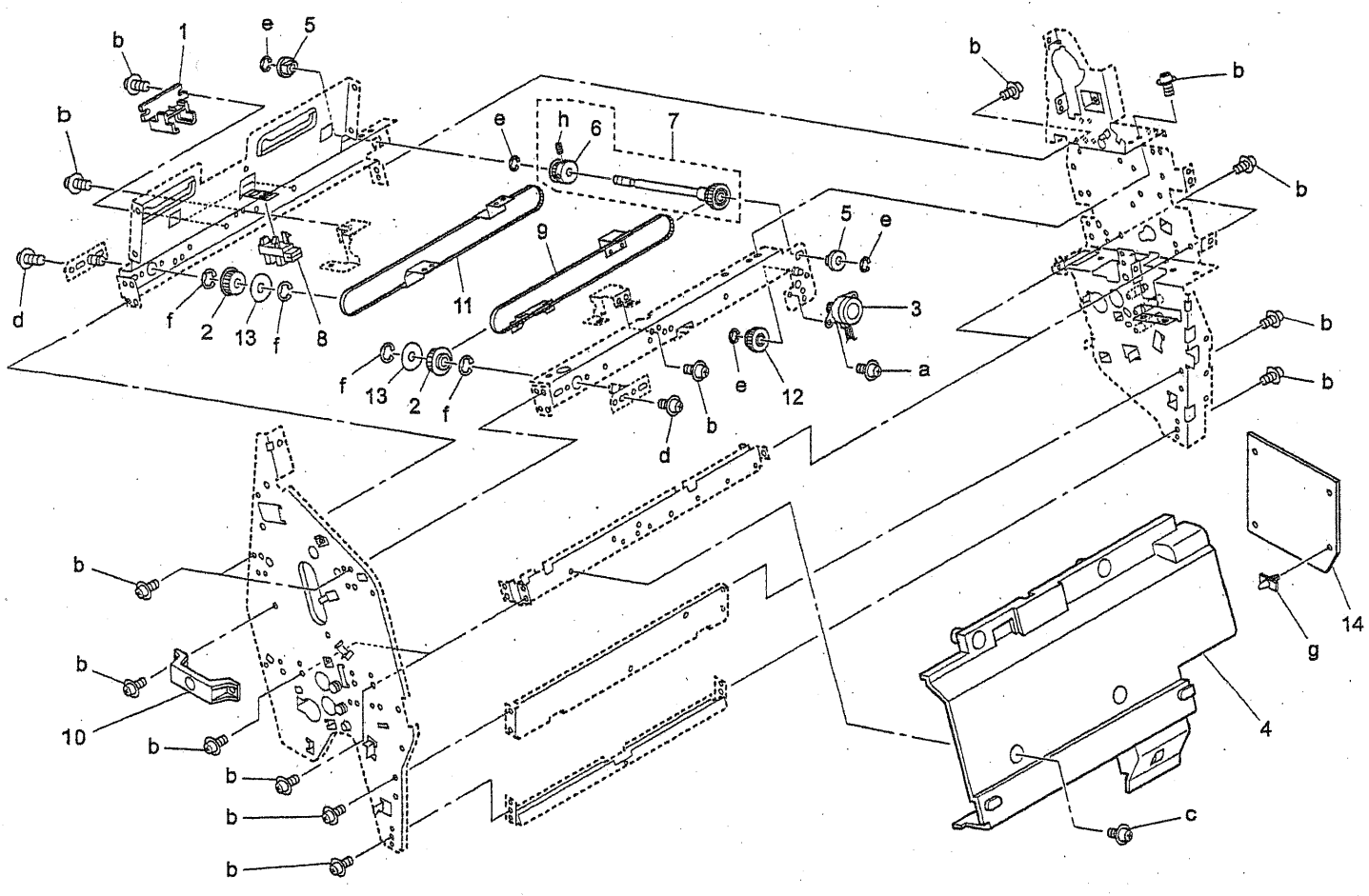




REF. NO.	PART NUMBER	DESCRIPTION
1	08AA85510	Photosensor
2	129U80030	Correction Motor
3	56AA80080	DC Brushless Motor/15
4	12QR77110	Paper Exit Gear (Z=100/20)
5	13QE76560	Idling Pulley/2 (Z=31/24)
6	326040330	Shaft Holder(A)
7	13QE77560	Belt/3 (L=582)
8	122H15220	Tension Roller
9	129U77010	Slide Gear/A (Z=100)
10	129U76560	Paper Exit Pulley (Z=43)
11	12QR76550	Driving Pulley/A (Z=24)
12	12ER40350	Sticking Part
13	12QR-3610	Shift Motor Assembly
14	13QE77210	Drive Gear/2 (Z=22)
15	12QR-2630	Fns Solenoid Assembly
16	13QE77200	Idling Gear/1 (Z=37/25)

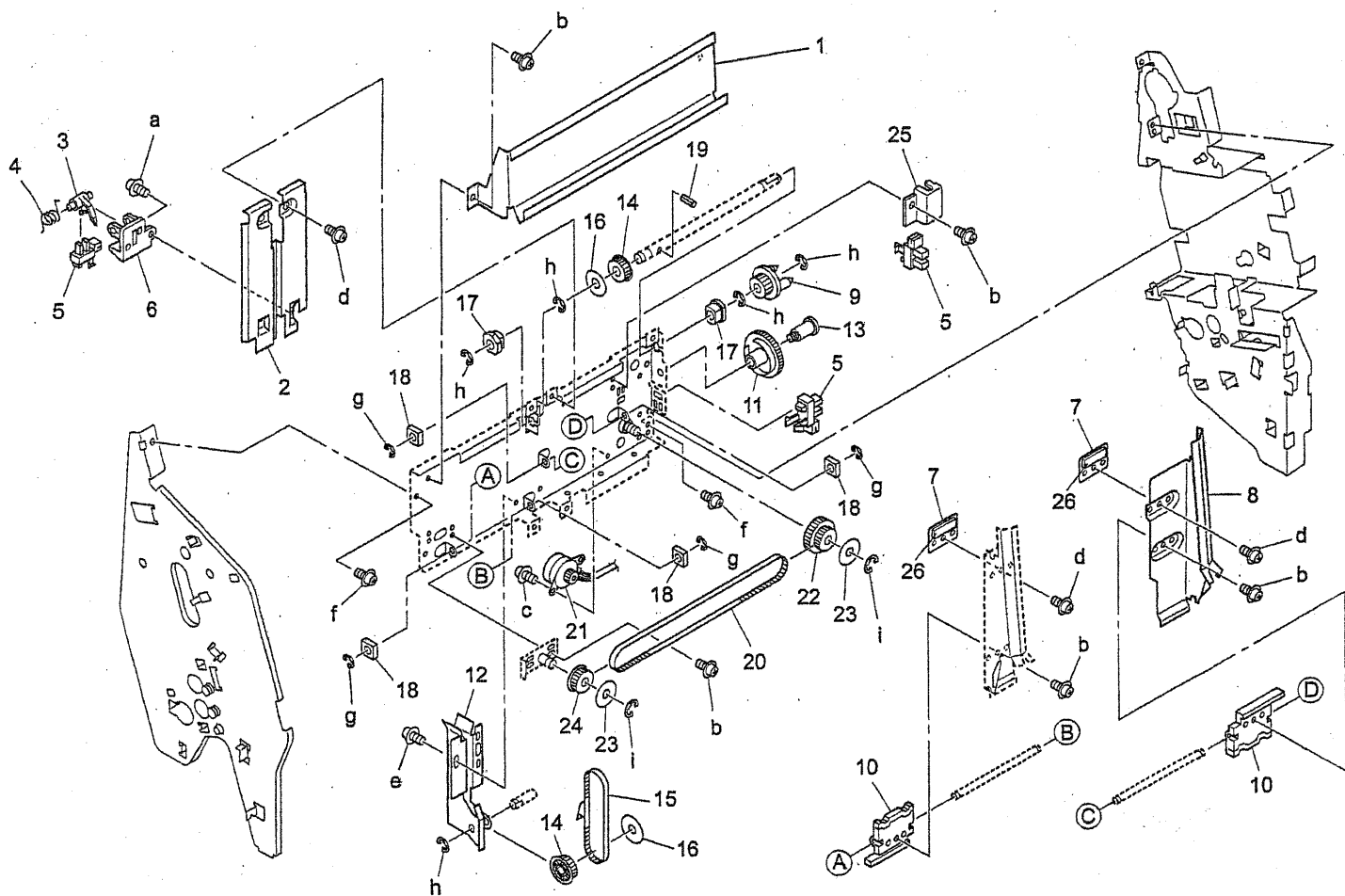
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b	00Z183081
c	00Z194061
d	00Z670406
e	00Z670606
f	00Z743146
g	00Z670306



REF. NO.	PART NUMBER	DESCRIPTION
1	13QE42420	Cartridge Guide Rail
2	13QE76640	Idling Pulley (Z=19)
3	129U80030	Correction Motor
4	13QE42430	Staple Cover
5	466076020	Paper Feeding Shaft Holder
6	13QE76580	Staple Slide Pulley/B (Z=19)
7	13QE-4100	Staple Driving Shaft Assembly
8	08AA85510	Photosensor
9	13QE77580	Staple Driving Belt/Upper (L=1014)
10	192142181	Knob
11	13QE77630	Staple Guide Belt/Lower (L=1014)
12	12QR77010	Staple Driving Gear
13	25AA52140	Belt Holder/B
14	13QE-9320	Relay Board Assembly

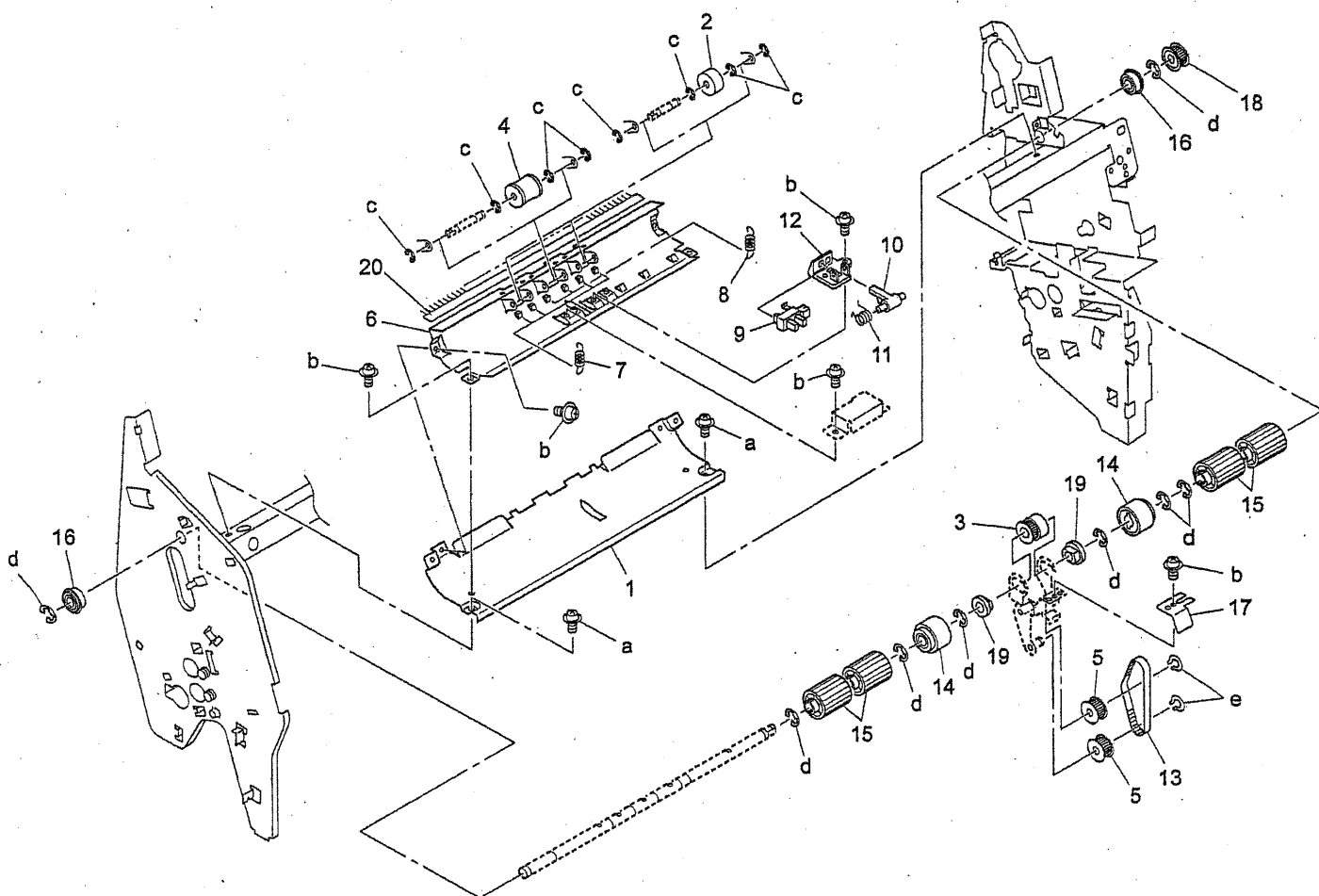
  

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c	00Z144062
d	00Z164081
e	00Z670406
f	00Z670606
g	00Z925218
h	00Z473063



REF. NO.	PART NUMBER	DESCRIPTION
1	13QE43130	Paper Exit Regulating Plate
2	13QE43020	Guide Plate/Middle
3	13QE48280	Actuator
4	13QE48080	Spring/1
5	08AA85510	Photosensor
6	13QE48300	Block
7	13QE43080	Slide Plate
8	13QE43040	Regulating Plate/Rear
9	129U77041	Coupling Gear (Z=18)
10	13QE43060	Slide Block/A
11	12QR77210	Belt Detecting Gear (Z=102)
12	13QE43090	Belt Mounting Plate
13	12QR50530	Belt Detecting Screw
14	13QE76510	Paper Exit Pulley (Z=18)
15	13QE77510	Paper Exit Belt (L=518.16)
16	13QE43100	Belt Holder
17	466076020	Paper Feeding Shaft Holder
18	25AA52090	Pressure Sheet
19	466078010	Pin A
20	12QR77510	Belt/A
21	129U80030	Compensating Motor
22	25AA52510	Regulating Gear/S (Z=55/28)
23	25AA52140	Belt Holder/B
24	25AA52710	Idler Pulley (Z=28)
25	129X42820	Cover
26	13QE43150	Slide Sheet

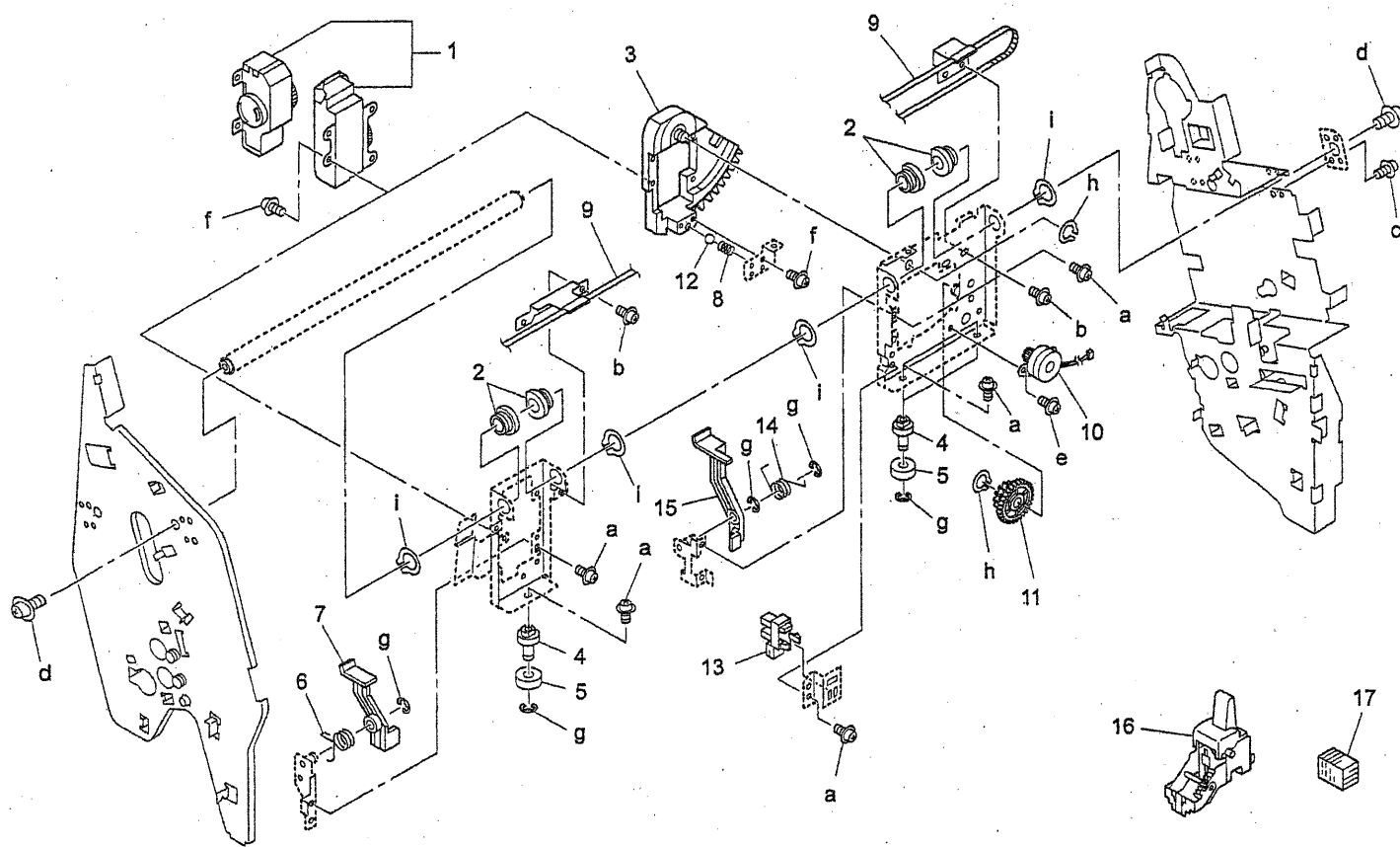
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d	00Z253061
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f	00Z194061
g	00Z670306
h	00Z670406
i	00Z670606



REF. NO.	PART NUMBER	DESCRIPTION
1	13QE42720	Conveyance Guide Plate/A
2	13QE42760	Entrance Roller
3	13QE42660	Entrance Feed Roller (Z=30)
4	13QE42750	Entrance Driven Roller
5	13QE76520	Rocking Pulley (Z=32)
6	13QE42730	Conveyance Guide Plate/B
7	13QE42780	Conveyance Pressing Spring/A
8	13QE42700	Conveyance Pressing Spring/B
9	08AA85510	Photosensor
10	13QE48070	Actuator/1
11	13QE48080	Spring/1
12	13QE48300	Block
13	13QE77520	Belt/J (L=180)
14	13QE42620	Entrance Guide Roller/1
15	13QE42640	Entrance Guide Roller/2
16	540076050	Driving Shaft Holder
17	13QE42810	Rocking Spring
18	12QR76550	Driving Pulley/A (Z=24)
19	0900 7553 0	Bushing
20	12QR 4721 0	Neutralizing Brush

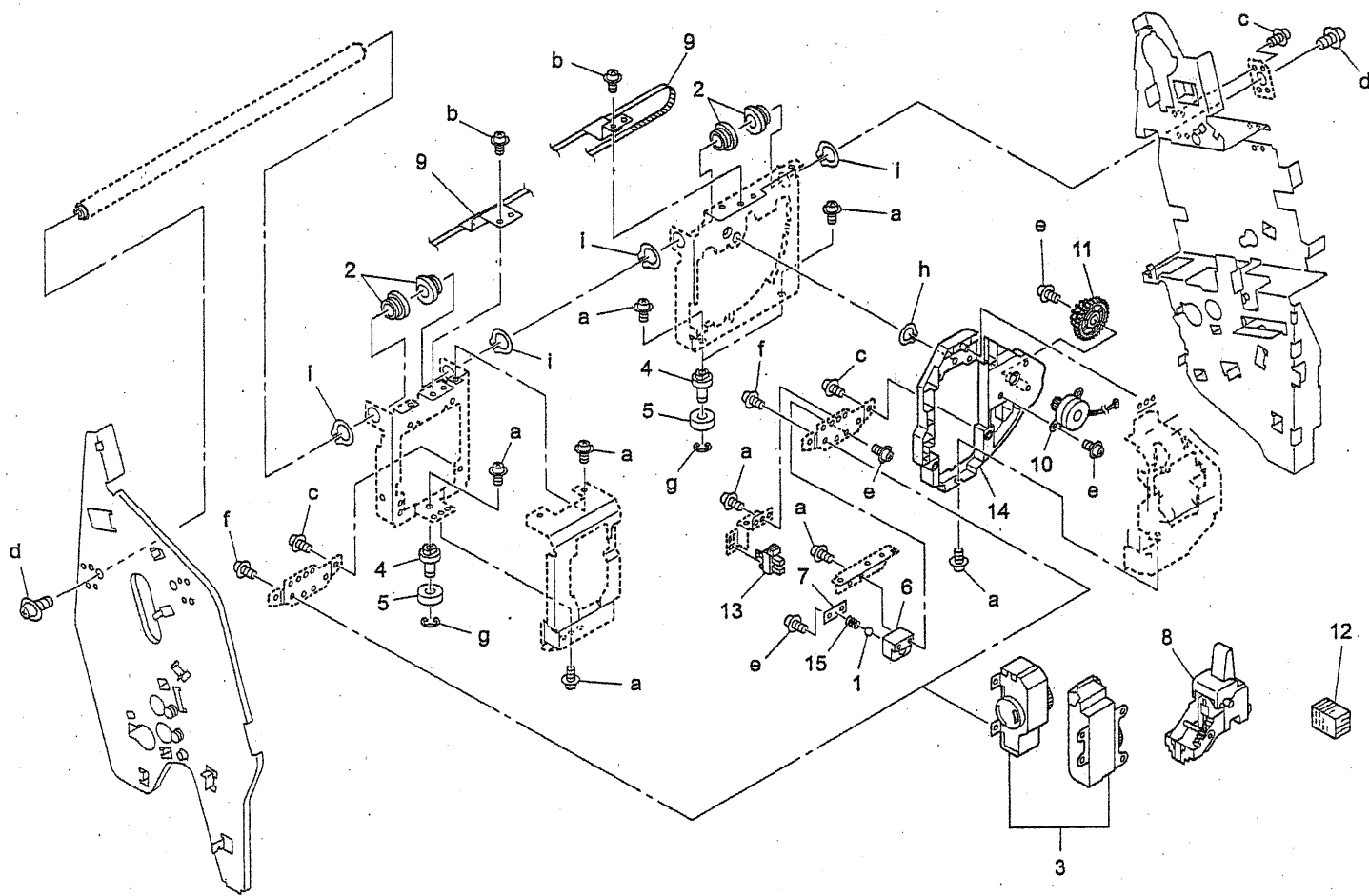
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c	00Z670306
d	00Z670606
e	00Z680606





REF. NO.	PART NUMBER	DESCRIPTION
1	13QE42410	Staple Main Body
2	13QE42340	Slide Shaft Holder
3	13QE42190	Staple Rotary Plate/Upper
4	12QR52380	Idler Shaft
5	504045110	Pressure Roller
6	13QE43350	Stopper Spring/Front
7	13QE43310	Stopper/Front
8	129U42360	Lock Spring
9	13QE77580	Staple Driving Belt/Upper (L=1014)
10	129U80030	Correction Motor
11	13QE77080	Staple Rotary Gear (Z=90/15)
12	129U42370	Lock Pin
13	08AA85510	Photosensor
14	13QE43360	Stopper Spring/Rear
15	13QE43320	Stopper/Rear
16	129UK0010	Cartridge Case
17	12QRK0011	Staples

HARDWARE	
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a	00Z193061
b	00Z194041
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f	00Z283081
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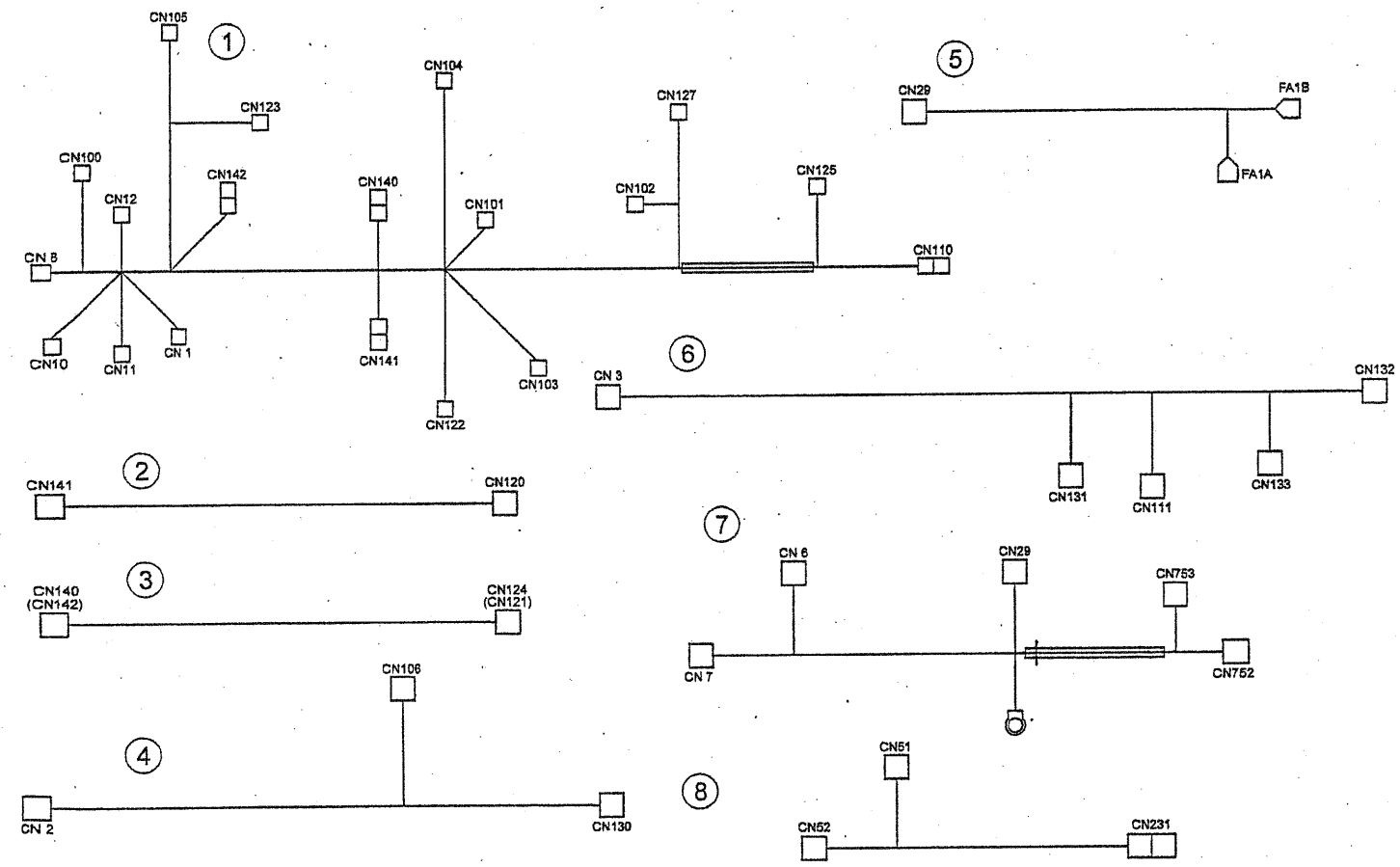


REF. NO.	PART NUMBER	DESCRIPTION
1	129U42370	Lock Pin
2	13QE42340	Slide Shaft Holder
3	13QE42410	Staple Main Body
4	12QR52380	Idler Shaft
5	504045110	Pressure Roller
6	129U42350	Lock Block
7	12AA10310	ADF Stopper Part
8	129UK0010	Cartridge Case
9	13QE77630	Staple Guide Belt/Lower (L=1014)
10	129U80030	Correction Motor
11	13QE77080	Staple Rotary Gear (Z=90/15)
12	12QRK0011	Staples
13	08AA85510	Photosensor
14	13QE42200	Staple Rotary Plate/Lower
15	129U42360	Lock Spring

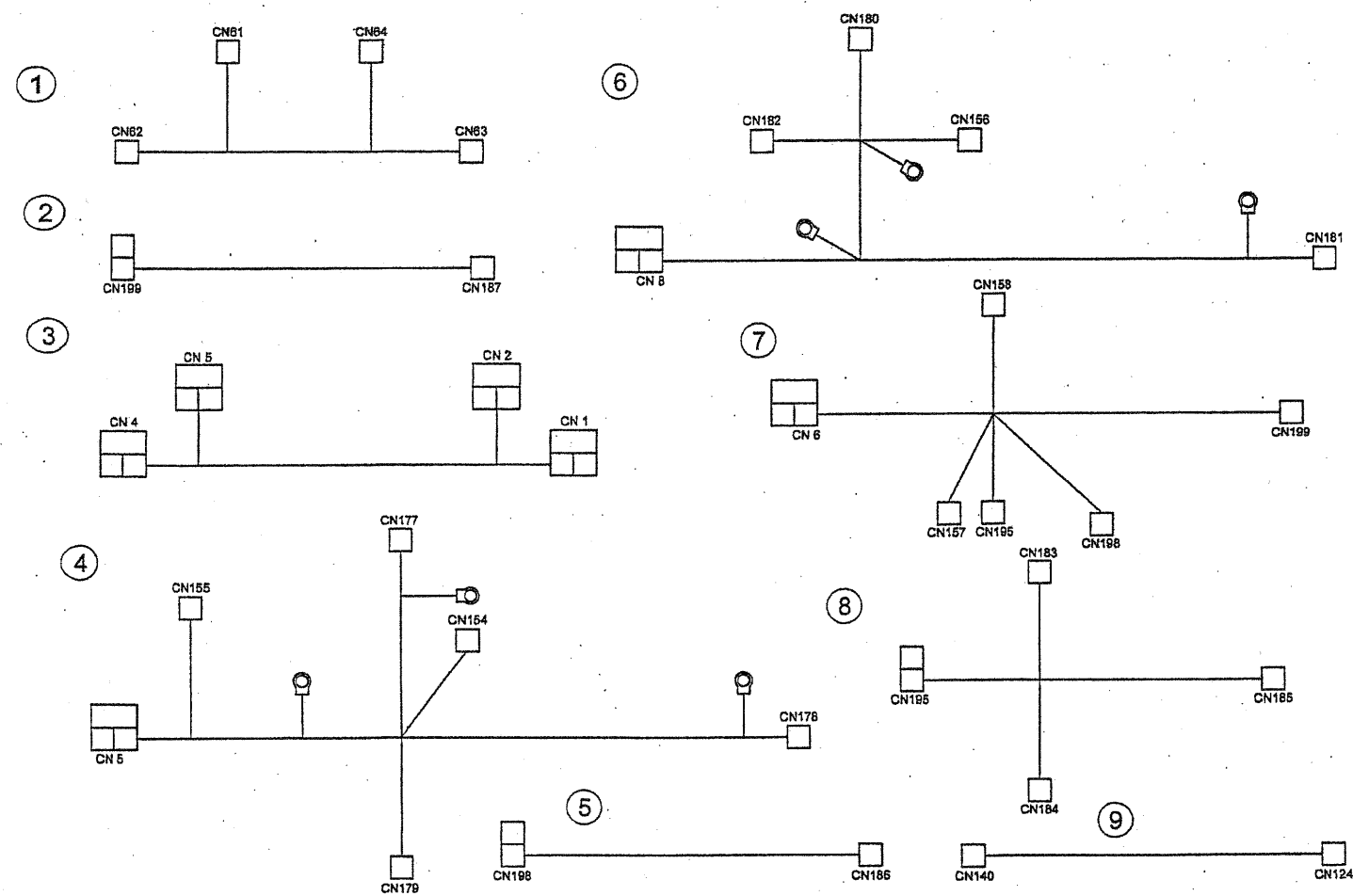
  

HARDWARE	
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a	00Z193061
b	00Z194041
c	00Z194061
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e	00Z283081
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h	00Z680606
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Wiring

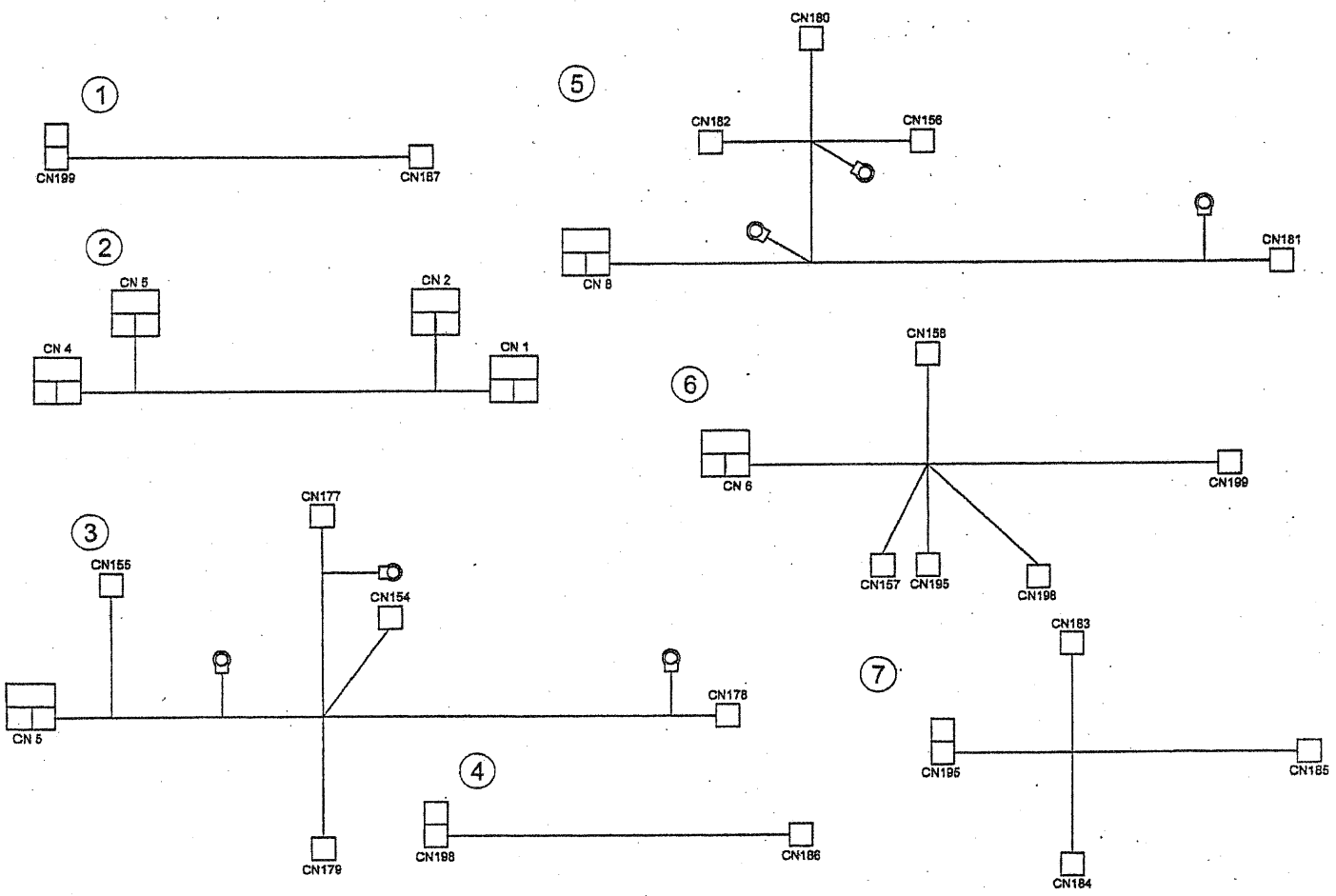


REF. NO.	PART NUMBER	DESCRIPTION
1	13QE90010	FNS Wiring/1
2	13QE90020	FNS Wiring/2
3	13QE90030	FNS Wiring/3
4	13QE90040	FNS Wiring/4
5	13QE90070	FNS Wiring/7
6	13QE90050	FNS Wiring/5
7	13QE90060	FNS Wiring/6
8	13QE90080	FNS Wiring/8



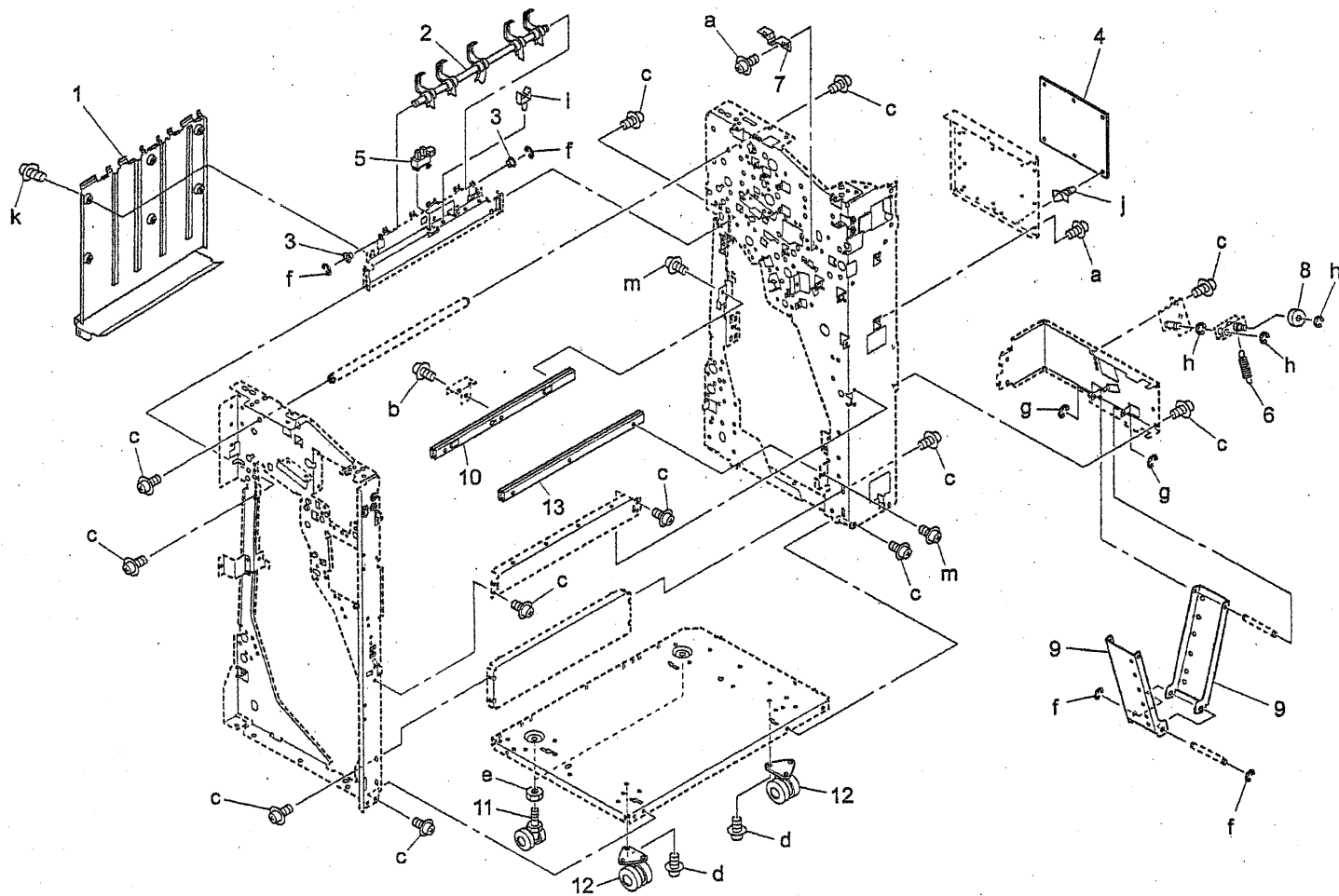
REF. NO.	PART NUMBER	DESCRIPTION
1	13QE90090	FNS Wiring/9
2	13QE90160	Relay Wiring/A
3	13QE90110	FNS Wiring/A
4	13QE90120	FNS Wiring/B
5	13QE90170	Relay Wiring/B
6	13QE90130	FNS Wiring/C
7	13QE90140	FNS Wiring/D
8	13QE90150	FNS Wiring/E
9	13QE90100	FNS Wiring/10

Wiring





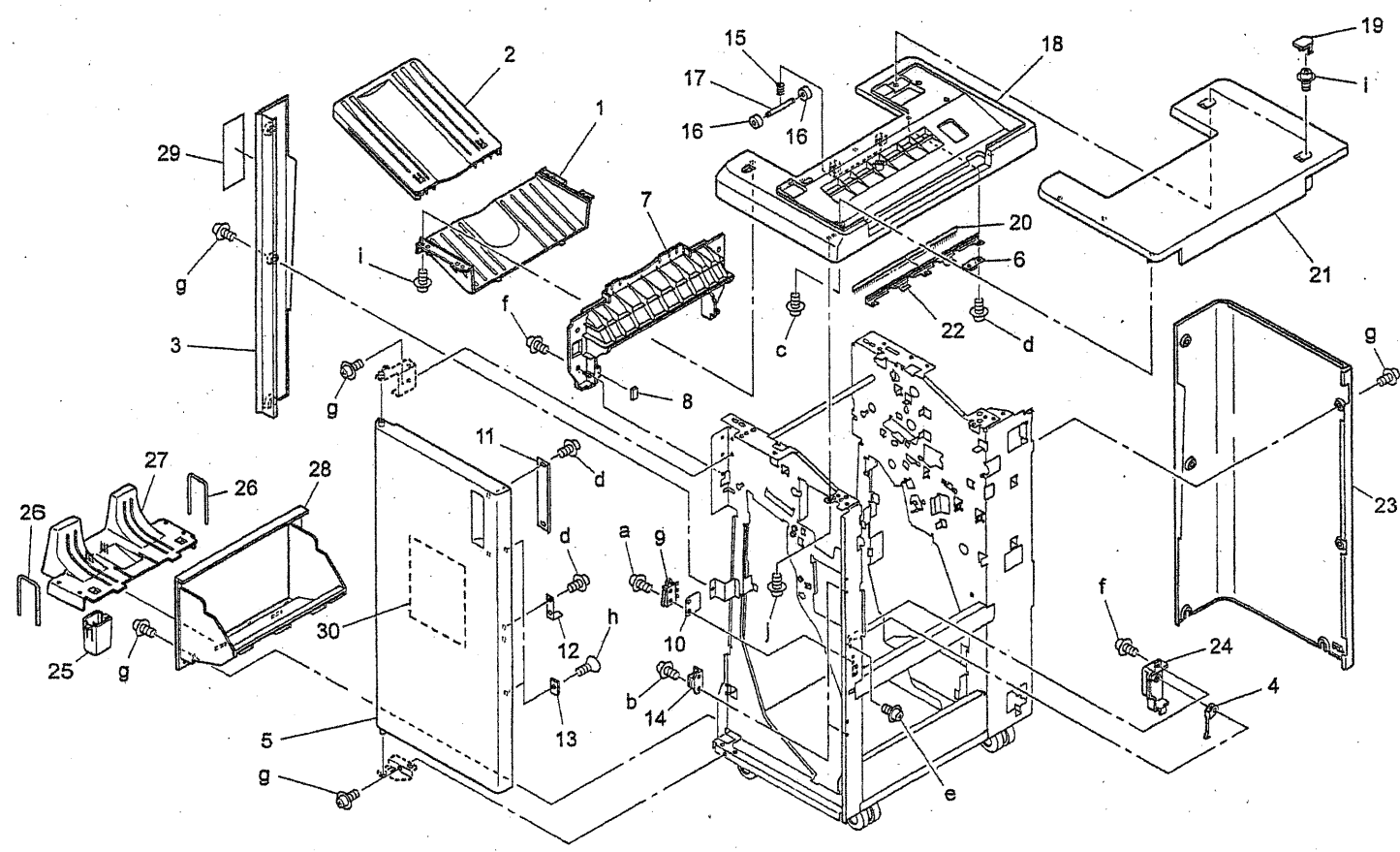
REF. NO.	PART NUMBER	DESCRIPTION
1	13QE90160	Relay Wiring/A
2	13QE90110	FNS Wiring/A
3	13QE90120	FNS Wiring/B
4	13QE90170	Relay Wiring/B
5	13QE90130	FNS Wiring/C
6	13QE90140	FNS Wiring/D
7	13QE90150	FNS Wiring/E



REF. NO.	PART NUMBER	DESCRIPTION
1	13QJ10100	Paper Exit Stopper Plate
2	13QE49010	Paper Exit Up/Down Actuator
3	12AA75560	Driven Shaft Holder
4	13QJ-9010	Control Board Unit
5	08AA85510	Photosensor
6	129U10300	Lock Spring
7	13QE10170	Punch Guide Plate /A
8	066031141	Roller
9	129U10150	Wiring Guide Arm
10	129U10321	Slide Rail/Left
11	129U10350	Carriage Roller/1
12	049810020	Carriage Roller/Rear
13	129U10311	Slide Rail/Right

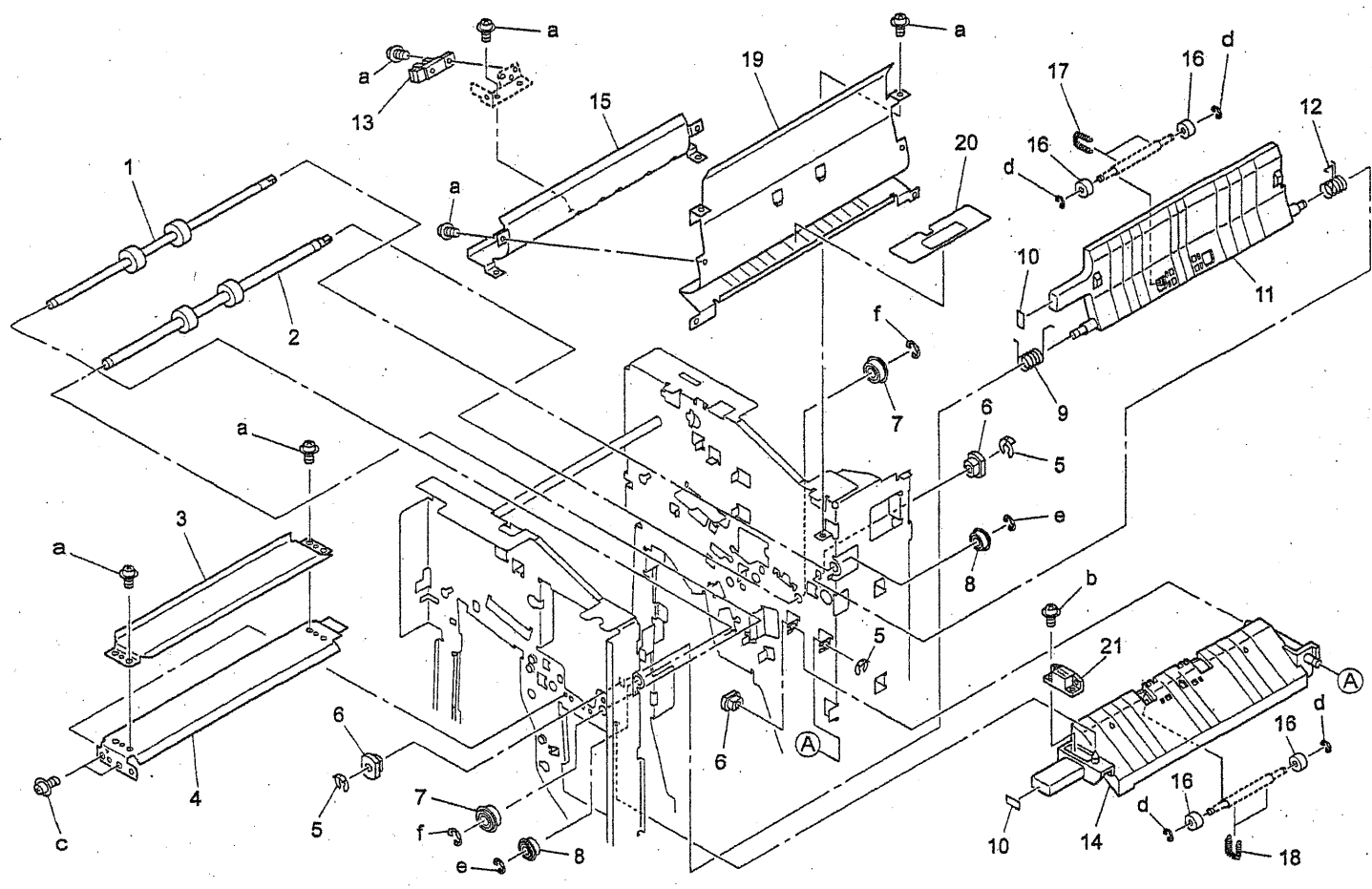
  

HARDWARE	
REF. LTR.	PART NUMBER
a	00Z193061
b	00Z194041
c	00Z194061
d	00Z185081
e	00Z511201
f	00Z670306
g	00Z670406
h	00Z670606
i	00Z921930
j	00Z925106
k	00Z194062
m	00Z194051



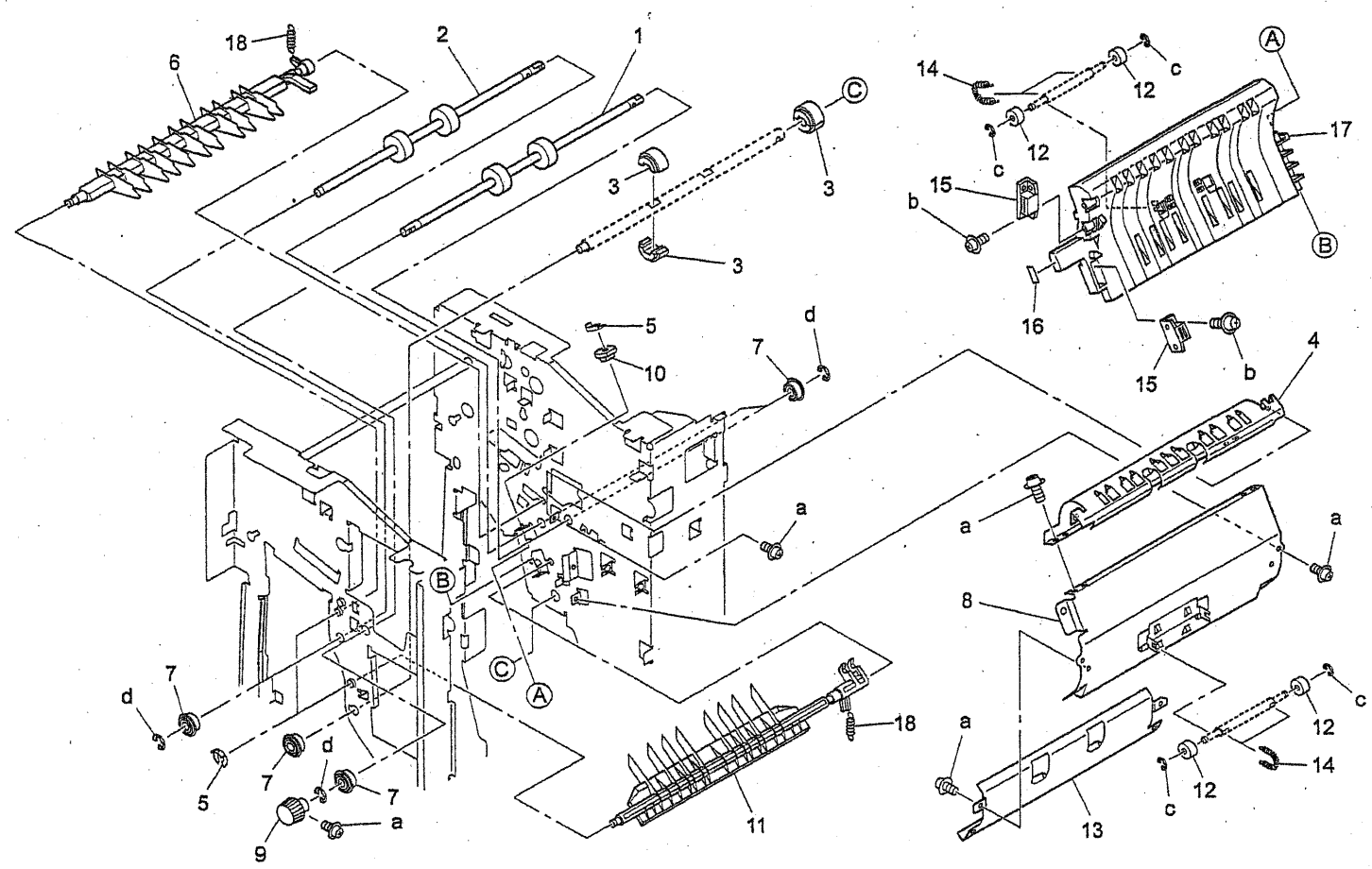
REF. NO.	PART NUMBER	DESCRIPTION
1	13QE12100	Top Plate/2
2	13QE12080	Paper Exit Tray/1
3	13QE12030	Side Cover/Left
4	12AR45611	Actuator
5	13QE12040	Front Door
6	13QE48060	Ground Plate/1
7	13QE12020	Side Cover/Upper
8	13QE45440	Preventing Part
9	12QR86010	Interlock Switch
10	12QR12260	Switch Insulating Sheet
11	13QE12060	Handle
12	12AR12160	Actuator
13	300011191	Magnet Catch
14	07BA12351	Magnet Catch
15	129U46110	Spring/Lower
16	25SA43330	Paper Exit Driven Roller/B
17	12QR45780	Shaft/Lower
18	13QE12010	Top Plate/1
19	13QE12110	Screw Cover
20	12QR47210	Neutralizing Brush
21	13QE12090	Top Plate/3
22	13QE48100	Neutralizing Plate
23	13QE12070	Rear Cover
24	12QR12190	Cover
25	13QJ44570	Stopper Block
26	13QJ44720	Guide Shaft
27	13QJ44560	Paper Exit Tray/Lower
28	13QJ12150	Side Cover/Lower
29	13QE97050	Caution Label/A
30	13QE97020	Jam Processing Label

HARDWARE	
REF. LTR.	PART NUMBER
a	00Z182101
b	00Z183061
c	00Z353061
d	00Z353081
e	00Z193161
f	00Z194061
g	00Z144062
h	00Z264061
i	00Z194101
j	00Z354101



REF. NO.	PART NUMBER	DESCRIPTION
1	13QE45110	Conveyance Roller/1
2	13QE45370	Conveyance Roller/4
3	13QE45410	Conveyance Guide Plate/B
4	13QE45400	Conveyance Guide Plate/A
5	396040681	Snap Ring
6	13GQ76020	Shaft Holder/A
7	540076050	Driving Shaft Holder
8	55GA75031	Shaft Holder
9	13QE45260	Hinge Spring/1
10	392097160	Knob Label (A)
11	13QE45030	Conveyance Guide Plate/3
12	13QE45270	Hinge Spring/2
13	13QA85520	Sensor/2
14	13QE45010	Conveyance Guide Plate/1
15	13QE45040	Conveyance Guide Plate/4
16	12AR45180	Entrance Roller
17	13QE45240	Pressing Spring/1
18	13QE45390	Pressing Spring/2
19	13QE45020	Conveyance Guide Plate/2
20	13QE45360	Conveyance Guide Sheet
21	07BA12351	Magnet Catch

HARDWARE	
REF. LTR.	PART NUMBER
a	00Z193061
b	00Z343081
c	00Z194061
d	00Z670206
e	00Z670406
f	00Z670606

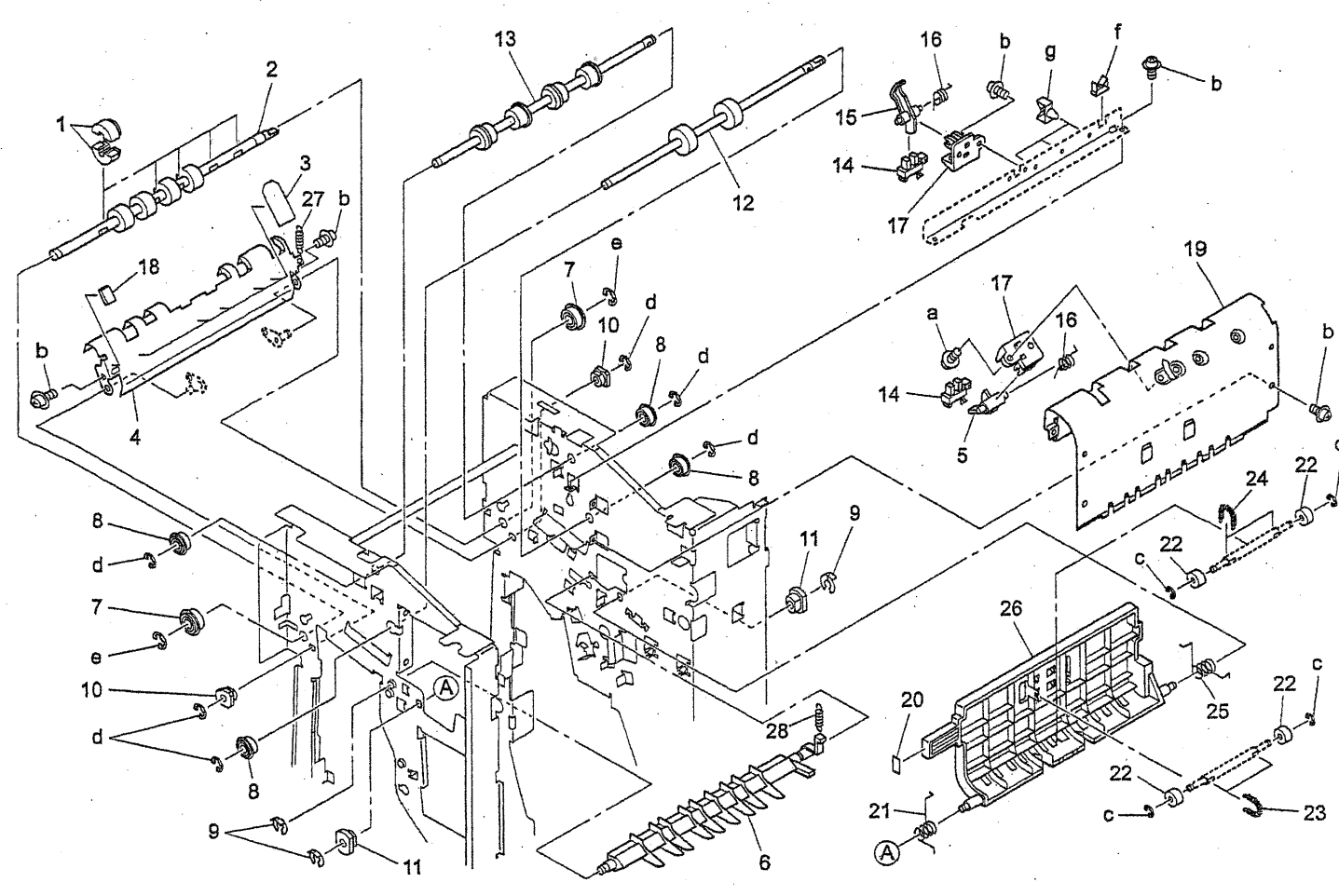




REF. NO.	PART NUMBER	DESCRIPTION
1	13QE45130	Conveyance Roller/3
2	13QE45120	Conveyance Roller/2
3	13QE45310	Conveyance Roller/4
4	13QE45070	Conveyance Guide Plate/7
5	396040681	Snap Ring
6	13QE45170	Paper Guide Part/1
7	55GA75031	Shaft Holder
8	13QE45300	Conveyance Guide Plate/A
9	13GQ45470	Rotary Knob
10	13GQ76020	Shaft Holder/A
11	13QE45190	Paper Guide Part/3
12	12AR45180	Entrance Roller
13	13QE45090	Conveyance Guide Plate/9
14	13QE45240	Pressing Spring/1
15	07BA12351	Magnet Catch
16	392097160	Knob Label (A)
17	13QE45080	Conveyance Guide Plate/8
18	13QE48650	Solenoid Spring

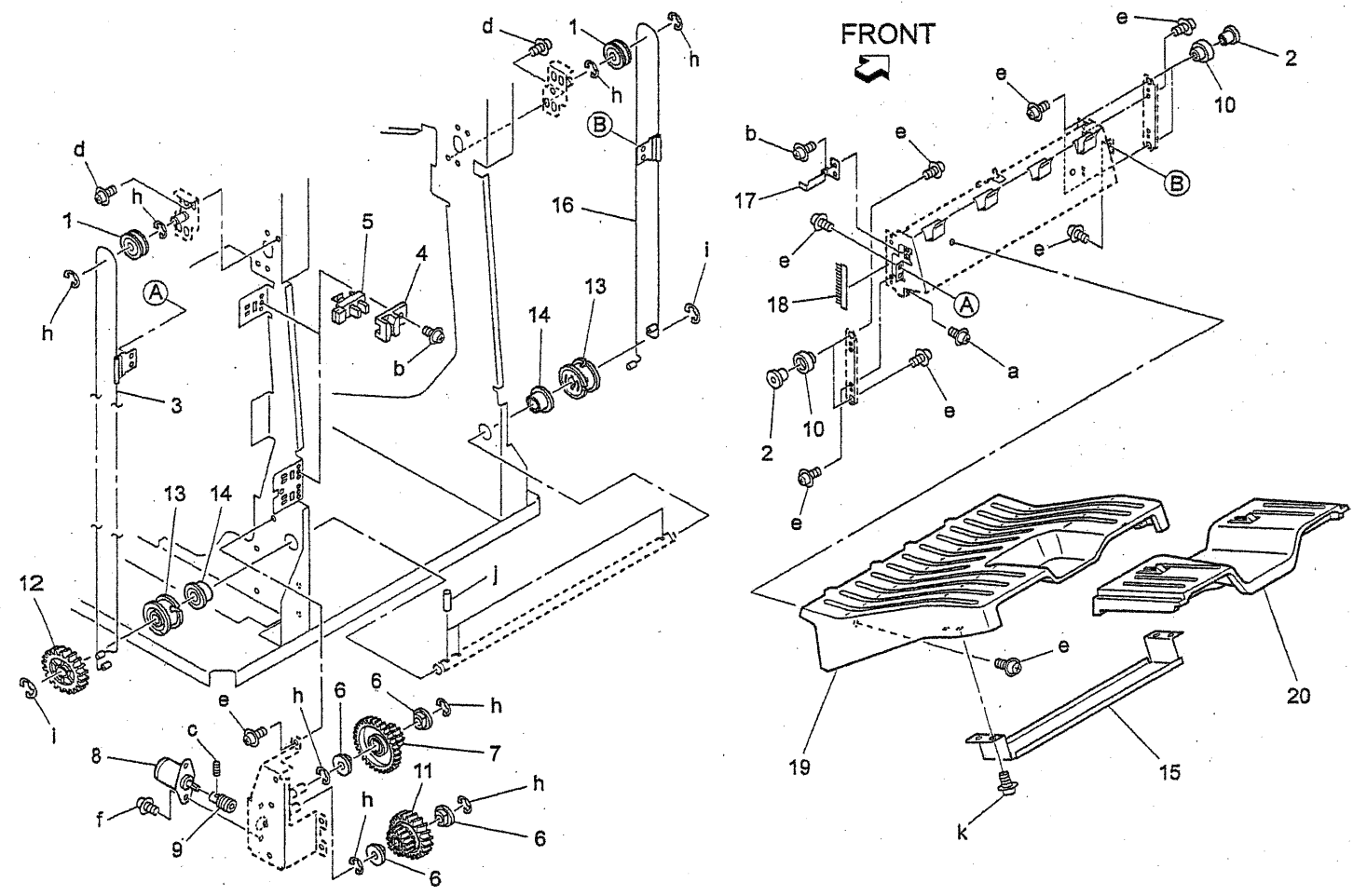
  

HARDWARE	
REF. LTR.	PART NUMBER
a	00Z193061
b	00Z343081
c	00Z670206
d	00Z670406



REF. NO.	PART NUMBER	DESCRIPTION
1	122H48251	Paper Exit Roller/A
2	13QE45150	Paper Exit Roller/1
3	13QE45420	Paper Exit Auxiliary Sheet
4	13QE45100	Paper Exit Guide Plate
5	13QE48070	Actuator/1
6	13QE45180	Paper Guide Part/2
7	540076050	Driving Shaft Holder
8	55GA75031	Shaft Holder
9	396040681	Snap Ring
10	12ER75530	Shaft Holder /A
11	13GQ76020	Shaft Holder/A
12	13QE45120	Conveyance Roller/2
13	13QE48020	Paper Exit Roller
14	08AA85510	Photosensor
15	13QE48090	Actuator/2
16	13QE48080	Spring/1
17	13QE48300	Block
18	13QE45430	Stopper Part
19	13QE45060	Conveyance Guide Plate/6
20	392097160	Knob Label (A)
21	13QE45280	Hinge Spring/3
22	12AR45180	Entrance Roller
23	13QE45240	Pressing Spring/1
24	13QE45450	Pressing Spring/3
25	13QE45290	Hinge Spring/4
26	13QE45050	Conveyance Guide Plate/5
27	13QE48390	Paper Exit Spring
28	13QE48650	Solenoid Spring

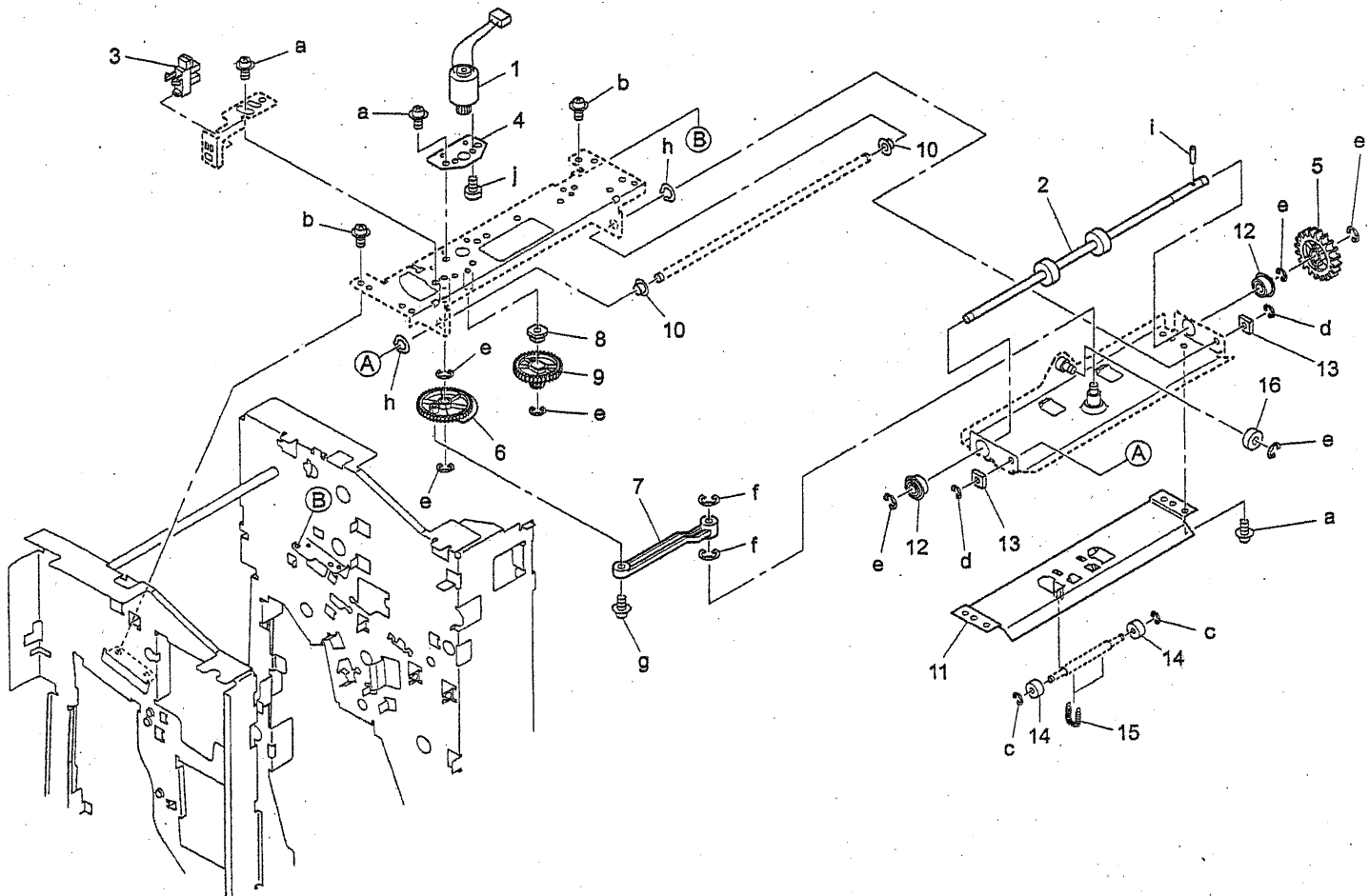
HARDWARE	
REF. LTR.	PART NUMBER
a	00Z193043
b	00Z193061
c	00Z670206
d	00Z670406
e	00Z670606
f	00Z926251
g	00Z921930



REF. NO.	PART NUMBER	DESCRIPTION
1	13QE49140	Tension Pulley
2	13QE49090	Slide Shaft
3	13QJ49070	Up/Down Wire/R
4	13QE49150	Protection Part
5	08AA85510	Photosensor
6	090075530	Bushing
7	13QE77020	Up/Down Gear/B (Z=65/15)
8	129U80040	FNS Motor
9	120H77140	Up-Down Worm
10	13QE49160	Guide Roller
11	13QE77010	Up/Down Gear/A (Z=44/21)
12	13QE77030	Up/Down Gear/C (Z=24)
13	12QR48070	Up-Down Pulley
14	13QE75010	Rolling Shaft Holder/A
15	129R48610	Paper Exit Reinforcing Stay
16	13QJ49060	Up/Down Wire/F
17	13QE49130	Actuator/1
18	13QE49040	Neutralizing Brush
19	129R48012	Paper Exit Up-Down Tray/1
20	129R48021	Paper Exit Up-Down Tray/2

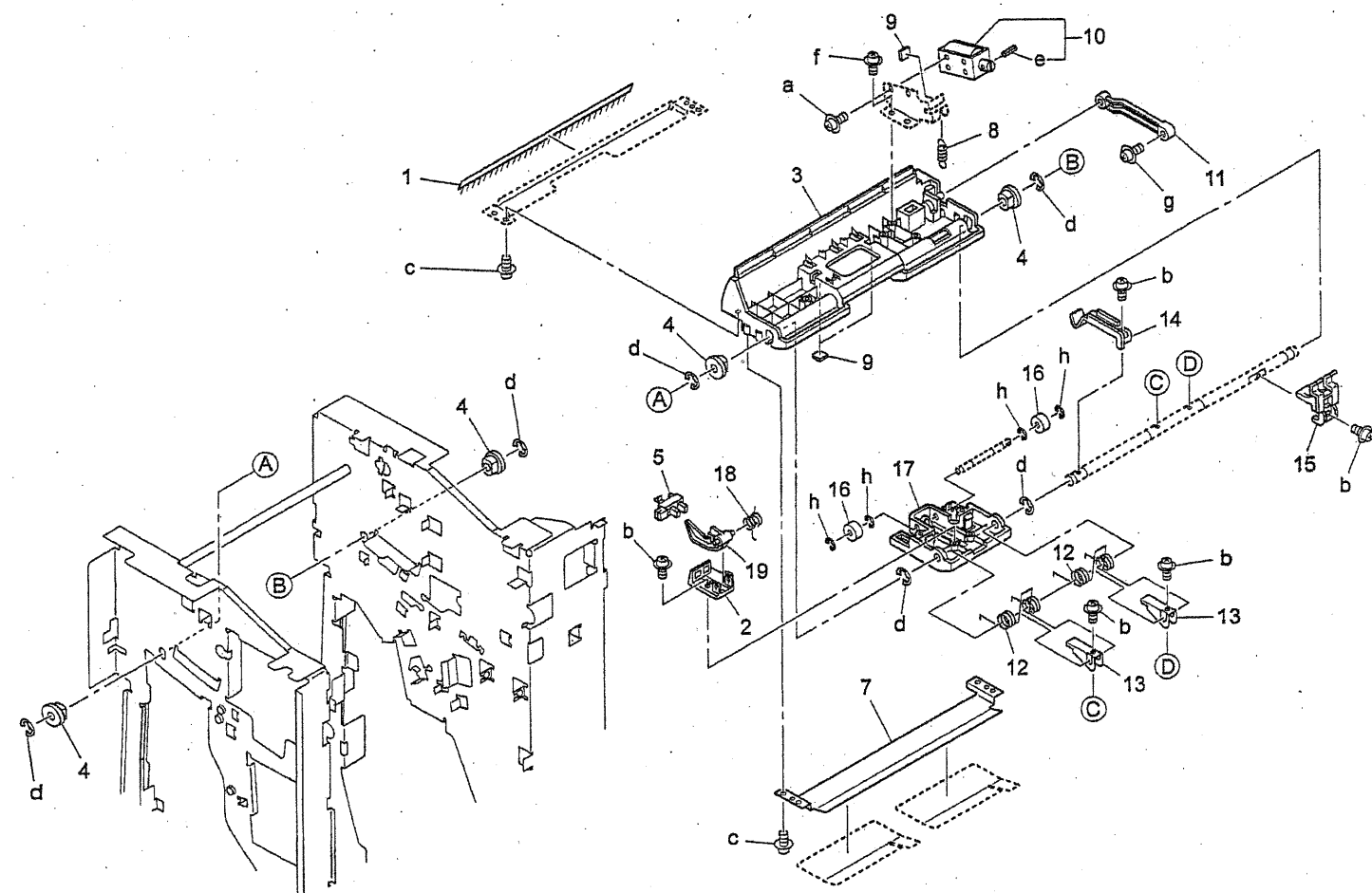
  

HARDWARE	
REF. LTR.	PART NUMBER
a	00Z193041
b	00Z193061
c	00Z474043
d	00Z194043
e	00Z194061
f	00Z113061
h	00Z670606
i	00Z670806
j	00Z743206
k	00Z254081



REF. NO.	PART NUMBER	DESCRIPTION
1	12QR-3610	Shift Motor Assembly
2	13QE46040	Conveyance Roller/A
3	08AA85510	Photosensor
4	12QR46280	Motor Mount Plate
5	13QE77040	Drive Gear/1 (Z=32)
6	13QE77070	Slide Gear/2 (Z=128)
7	12QR46110	Slide Arm
8	192141710	Paper Lift-Up Lever Shaft Holder (B)
9	13QE77060	Slide Gear/1 (Z=105/24)
10	12AR75510	Shaft Holder/A
11	13QE46030	Guide Plate/Lower
12	55GA75031	Shaft Holder
13	25AA52090	Pressure Sheet
14	12AR45180	Entrance Roller
15	13QE45240	Pressing Spring/1
16	504045110	Pressure Roller

HARDWARE	
REF. LTR.	PART NUMBER
a	00Z193061
b	00Z194061
c	00Z670206
d	00Z670306
e	00Z670406
f	00Z670606
g	00Z354101
h	00Z680606
i	00Z743146
j	00Z182641

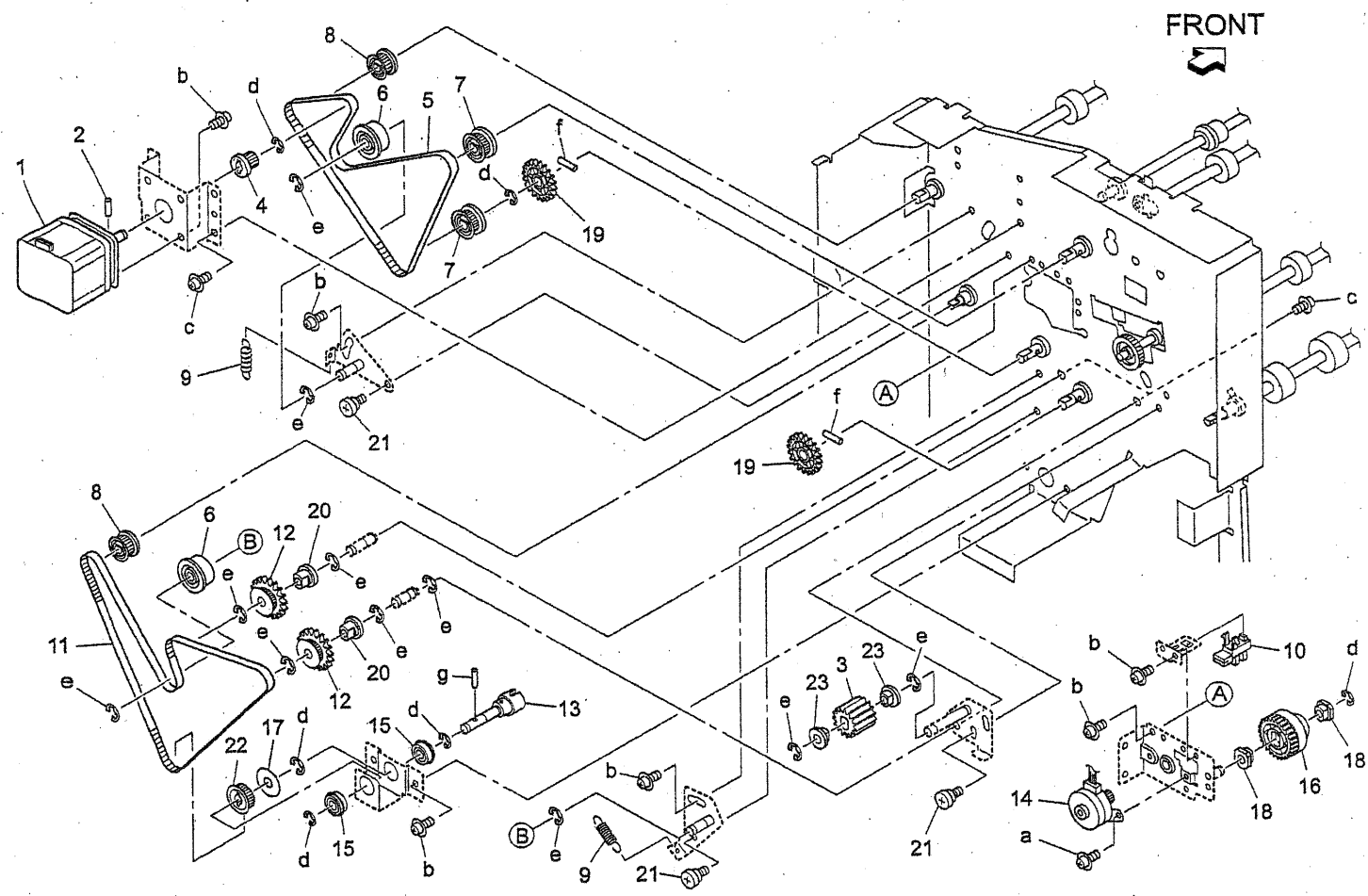




REF. NO.	PART NUMBER	DESCRIPTION
1	13QE48420	Neutralizing Brush
2	13QE48300	Block
3	13QE48210	Paper Exit Guide Stay
4	090075530	Bushing
5	08AA85510	Photosensor
7	13QE48220	Paper Exit Guide Plate/Lower
8	13QE48350	Solenoid Spring
9	12ER40350	Sticking Part
10	13QE-4860	Paper Exit Solenoid Assembly
11	13QE48400	Slide Arm
12	13QE48310	Pressing Spring
13	13QE48320	Stopper Plate
14	13QE48360	Holding Plate
15	13QE48340	Solenoid Lever
16	12AR45180	Entrance Roller
17	13QE48250	Paper Exit Guide Part
18	13QE48110	Spring/2
19	13QE48280	Actuator

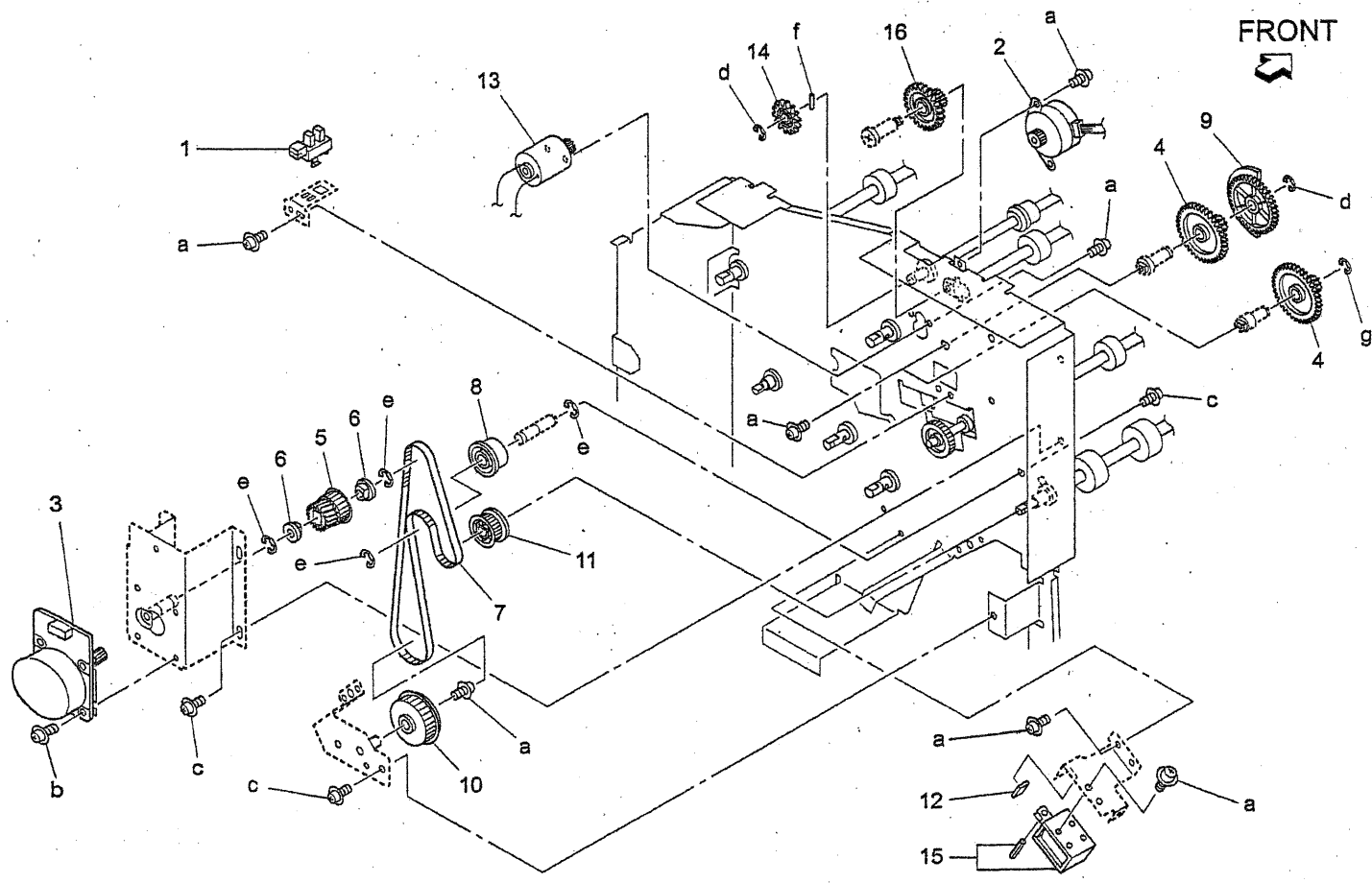
  

HARDWARE	
REF. LTR.	PART NUMBER
a	00Z163061
b	00Z193061
c	00Z353061
d	00Z670606
e	00Z713256
f	00Z354081
g	00Z354101
h	00Z670206



REF. NO.	PART NUMBER	DESCRIPTION
1	56AA80110	Paper Exit Driving Motor
2	113620600	Pin (A)
3	129R77160	Idler Gear
4	13QE76530	Motor Pulley (Z=14)
5	13QE77540	Belt/1 (L=651)
6	122H15220	Tension Roller
7	13QE76540	Drive Pulley/1 (Z=25)
8	13QE76630	Drive Pulley/2 (Z=20)
9	13QE48640	Tension Spring/1
10	08AA85510	Photosensor
11	13QE77550	Belt/2 (L=741)
12	13QE76550	Idling Pulley/1 (Z=32)
13	13QE-1690	Coupling Shaft Assembly
14	13GQ80011	FNS Collect Motor
15	55GA75031	Shaft Holder
16	13QE77050	Cam Gear (Z=71)
17	25AA47930	Collar/C
18	12ER75530	Shaft Holder /A
19	13QE77040	Drive Gear/1 (Z=32)
20	326040330	Shaft Holder(A)
21	12AR46270	Index Regulating Screw
22	13QE76650	Drive Pulley/3 (Z=25)
23	090075530	Bushing

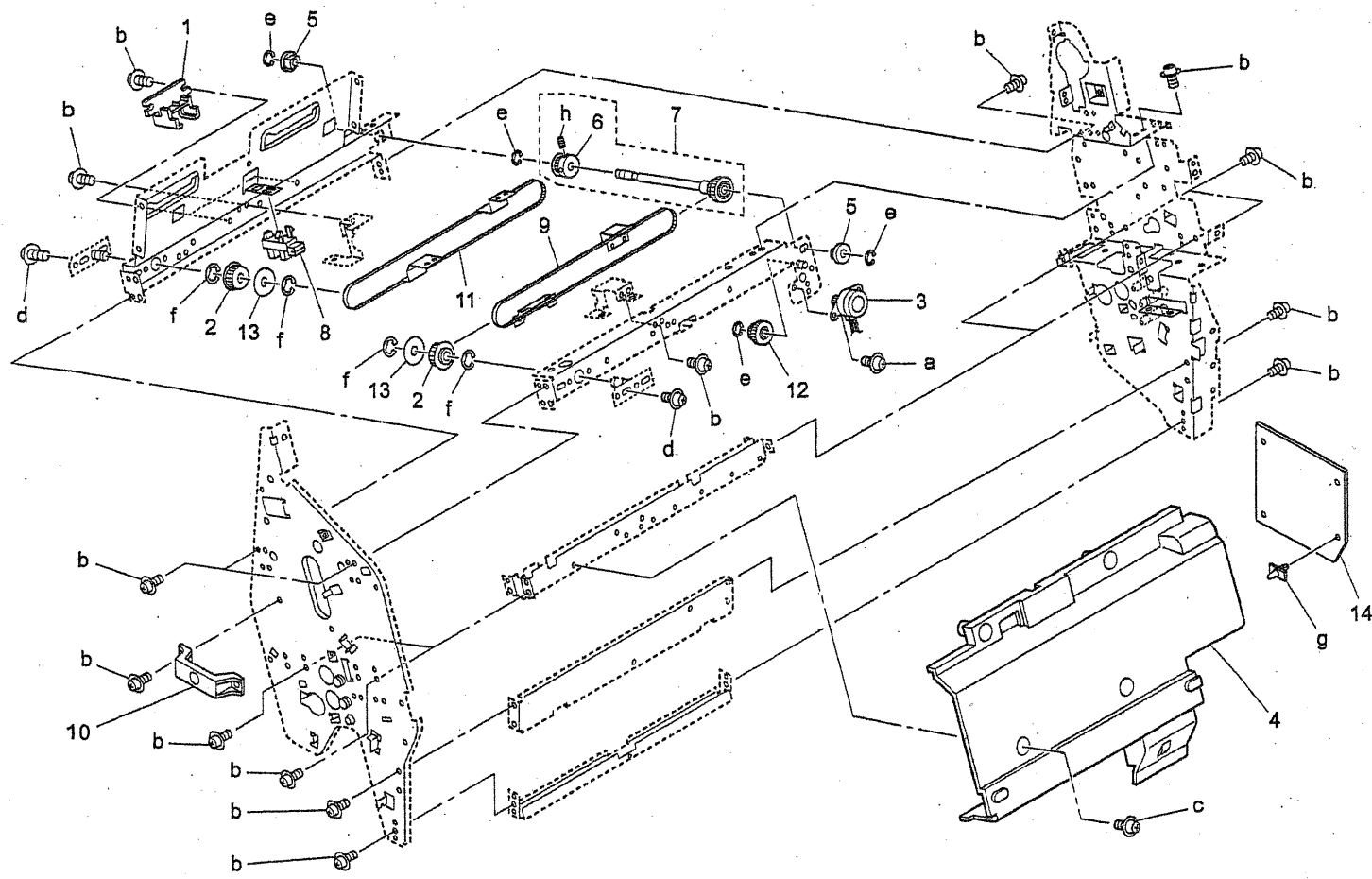
HARDWARE	
REF. LTR.	PART NUMBER
a	00Z183061
b	00Z193061
c	00Z194061
d	00Z670406
e	00Z670606
f	00Z743146
g	00Z743126



REF. NO.	PART NUMBER	DESCRIPTION
1	08AA85510	Photosensor
2	129U80030	Correction Motor
3	56AA80080	DC Brushless Motor/15
4	12QR77110	Paper Exit Gear (Z=100/20)
5	13QE76560	Idling Pulley/2 (Z=31/24)
6	326040330	Shaft Holder(A)
7	13QE77560	Belt/3 (L=582)
8	122H15220	Tension Roller
9	129U77010	Slide Gear/A (Z=100)
10	129U76560	Paper Exit Pulley (Z=43)
11	12QR76550	Driving Pulley/A (Z=24)
12	12ER40350	Sticking Part
13	12QR-3610	Shift Motor Assembly
14	13QE77210	Drive Gear/2 (Z=22)
15	12QR-2630	FNS Solenoid Assembly
16	13QE77200	Idling Gear/1 (Z=37/25)

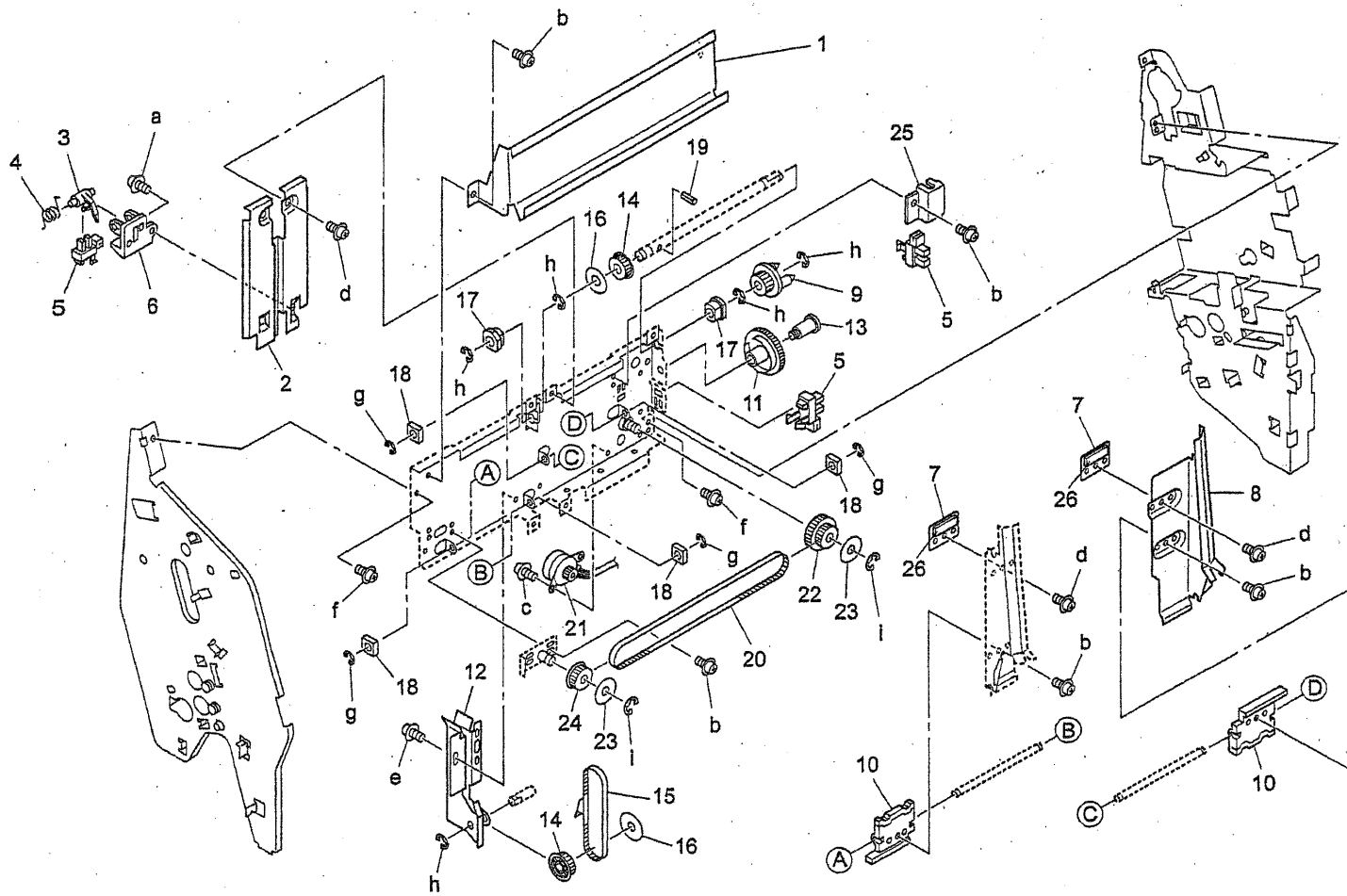
HARDWARE	
REF. LTR.	PART NUMBER
a	00Z193061
b	00Z183081
c	00Z194061
d	00Z670406
e	00Z670606
f	00Z743146
g	00Z670306



REF. NO.	PART NUMBER	DESCRIPTION
1	13QE42420	Cartridge Guide Rail
2	13QE76640	Idling Pulley (Z=19)
3	129U80030	Correction Motor
4	13QE42430	Staple Cover
5	466076020	Paper Feeding Shaft Holder
6	13QE76580	Staple Slide Pulley/B (Z=19)
7	13QE-4100	Staple Driving Shaft Assembly
8	08AA85510	Photosensor
9	13QE77580	Staple Driving Belt/Upper (L=1014)
10	192142181	Knob
11	13QE77630	Staple Guide Belt/Lower (L=1014)
12	12QR77010	Staple Driving Gear
13	25AA52140	Belt Holder/B
14	13QJ-9320	Relay Board Assembly

HARDWARE	
REF. LTR.	PART NUMBER
a	00Z183061
b	00Z194061
c	00Z144062
d	00Z164081
e	00Z670406
f	00Z670606
g	00Z925218
h	00Z473063

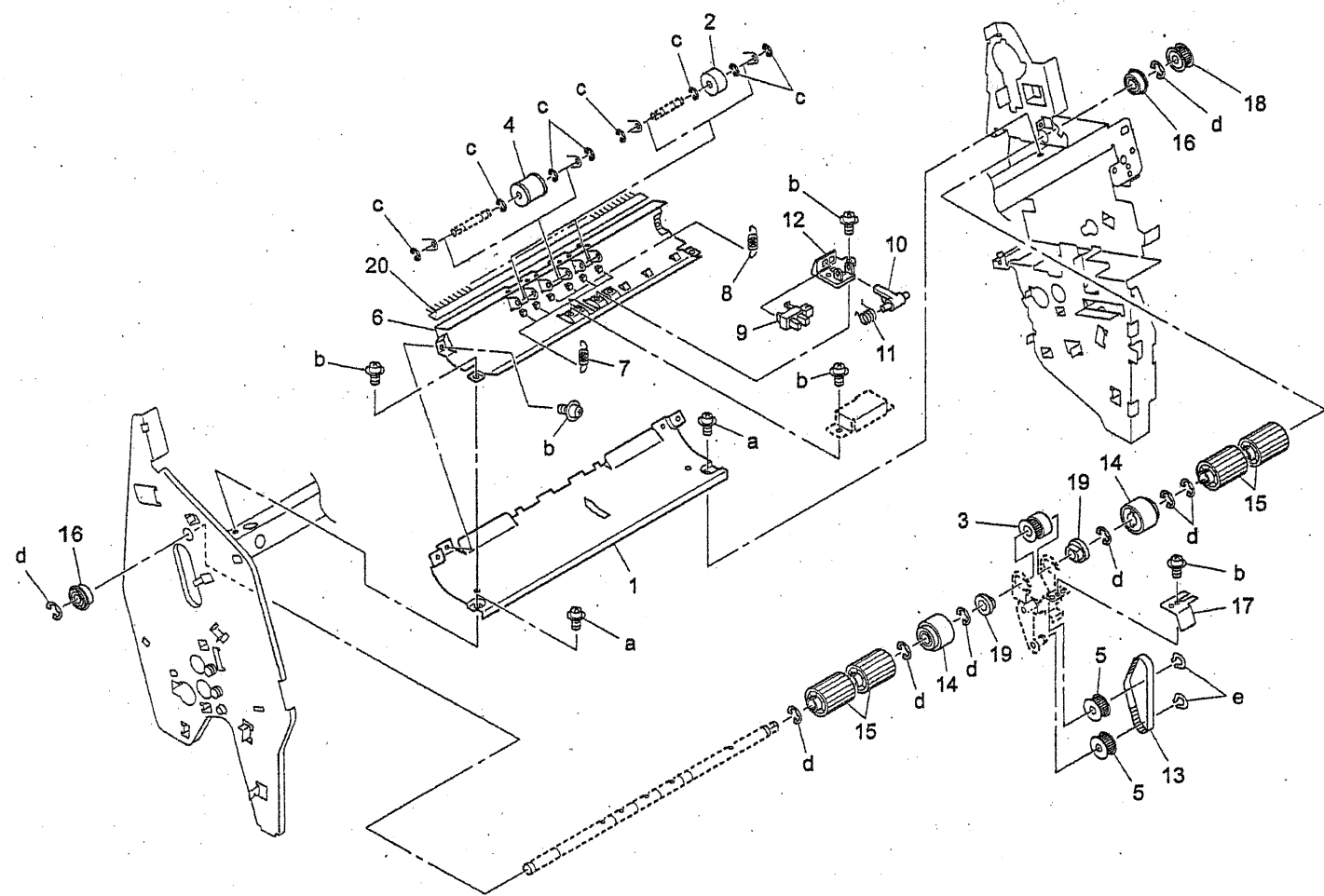




REF. NO.	PART NUMBER	DESCRIPTION
1	13QE43130	Paper Exit Regulating Plate
2	13QE43020	Guide Plate/Middle
3	13QE48280	Actuator
4	13QE48080	Spring/1
5	08AA85510	Photosensor
6	13QE48300	Block
7	13QE43080	Slide Plate
8	13QE43040	Regulating Plate/Rear
9	129U77041	Coupling Gear (Z=18)
10	13QE43060	Slide Block/A
11	12QR77210	Belt Detecting Gear (Z=102)
12	13QE43090	Belt Mounting Plate
13	12QR50530	Belt Detecting Screw
14	13QE76510	Paper Exit Pulley (Z=18)
15	13QE77510	Paper Exit Belt (L=518.16)
16	13QE43100	Belt Holder
17	466076020	Paper Feeding Shaft Holder
18	25AA52090	Pressure Sheet
19	466078010	Pin A
20	12QR77510	Belt/A
21	129U80030	Compensating Motor
22	25AA52510	Regulating Gear/S (Z=55/28)
23	25AA52140	Belt Holder/B
24	25AA52710	Idler Pulley (Z=28)
25	129X42820	Cover
26	13QE43150	Slide Sheet

#### HARDWARE

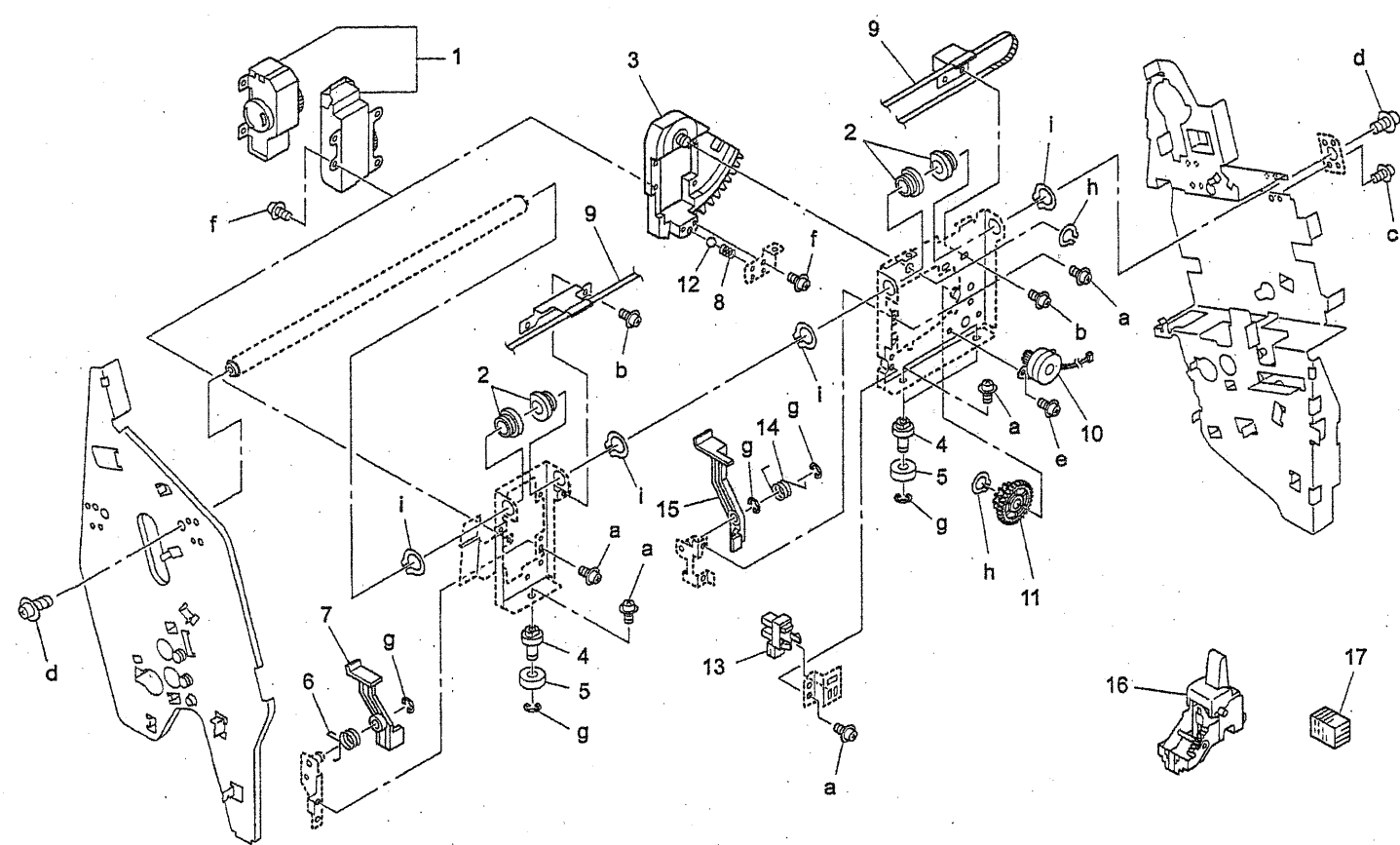
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d	00Z253061
e	00Z163061
f	00Z194061
g	00Z670306
h	00Z670406
i	00Z670606



REF. NO.	PART NUMBER	DESCRIPTION
1	13QE42720	Conveyance Guide Plate/A
2	13QE42760	Entrance Roller
3	13QE42660	Entrance Feed Roller (Z=30)
4	13QE42750	Entrance Driven Roller
5	13QE76520	Rocking Pulley (Z=32)
6	13QE42730	Conveyance Guide Plate/B
7	13QE42780	Conveyance Pressing Spring/A
8	13QE42700	Conveyance Pressing Spring/B
9	08AA85510	Photosensor
10	13QE48070	Actuator/1
11	13QE48080	Spring/1
12	13QE48300	Block
13	13QE77520	Belt/J (L=180)
14	13QE42620	Entrance Guide Roller/1
15	13QE42640	Entrance Guide Roller/2
16	540076050	Driving Shaft Holder
17	13QE42810	Rocking Spring
18	12QR76550	Driving Pulley/A (Z=24)
19	090075530	Bushing
20	12QR47210	Neutralizing Brush

#### HARDWARE

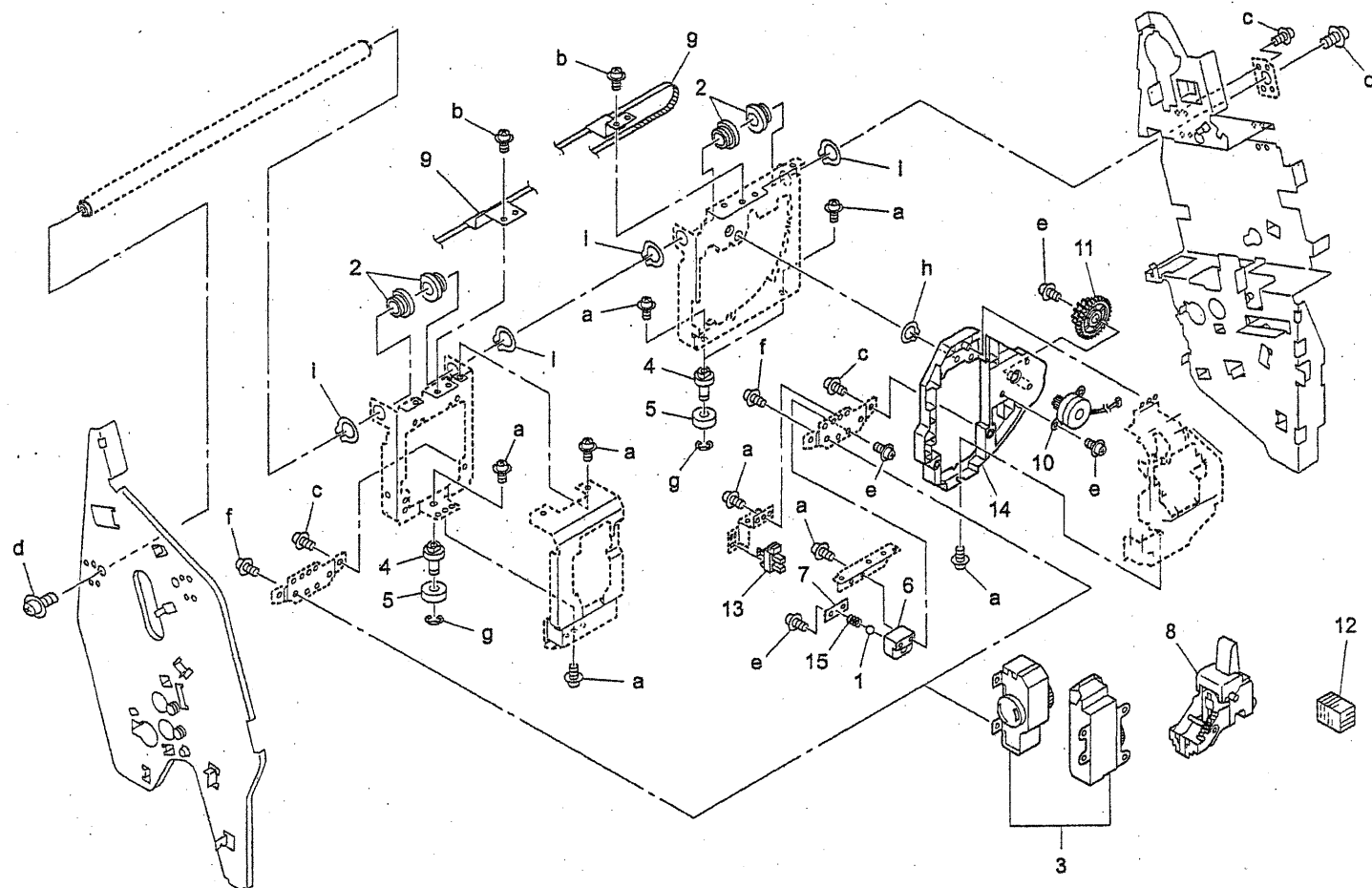
REF. LTR.	PART NUMBER
a	00Z193041
b	00Z193061
c	00Z670306
d	00Z670606
e	00Z680606



REF. NO.	PART NUMBER	DESCRIPTION
1	13QE42410	Staple Main Body
2	13QE42340	Slide Shaft Holder
3	13QE42190	Staple Rotary Plate/Upper
4	12QR52380	Idler Shaft
5	504045110	Pressure Roller
6	13QE43350	Stopper Spring/Front
7	13QE43310	Stopper/Front
8	129U42360	Lock Spring
9	13QE77580	Staple Driving Belt/Upper (L=1014)
10	129U80030	Correction Motor
11	13QE77080	Staple Rotary Gear (Z=90/15)
12	129U42370	Lock Pin
13	08AA85510	Photosensor
14	13QE43360	Stopper Spring/Rear
15	13QE43320	Stopper/Rear
16	129UK0010	Cartridge Case
17	12QRK0011	Staples

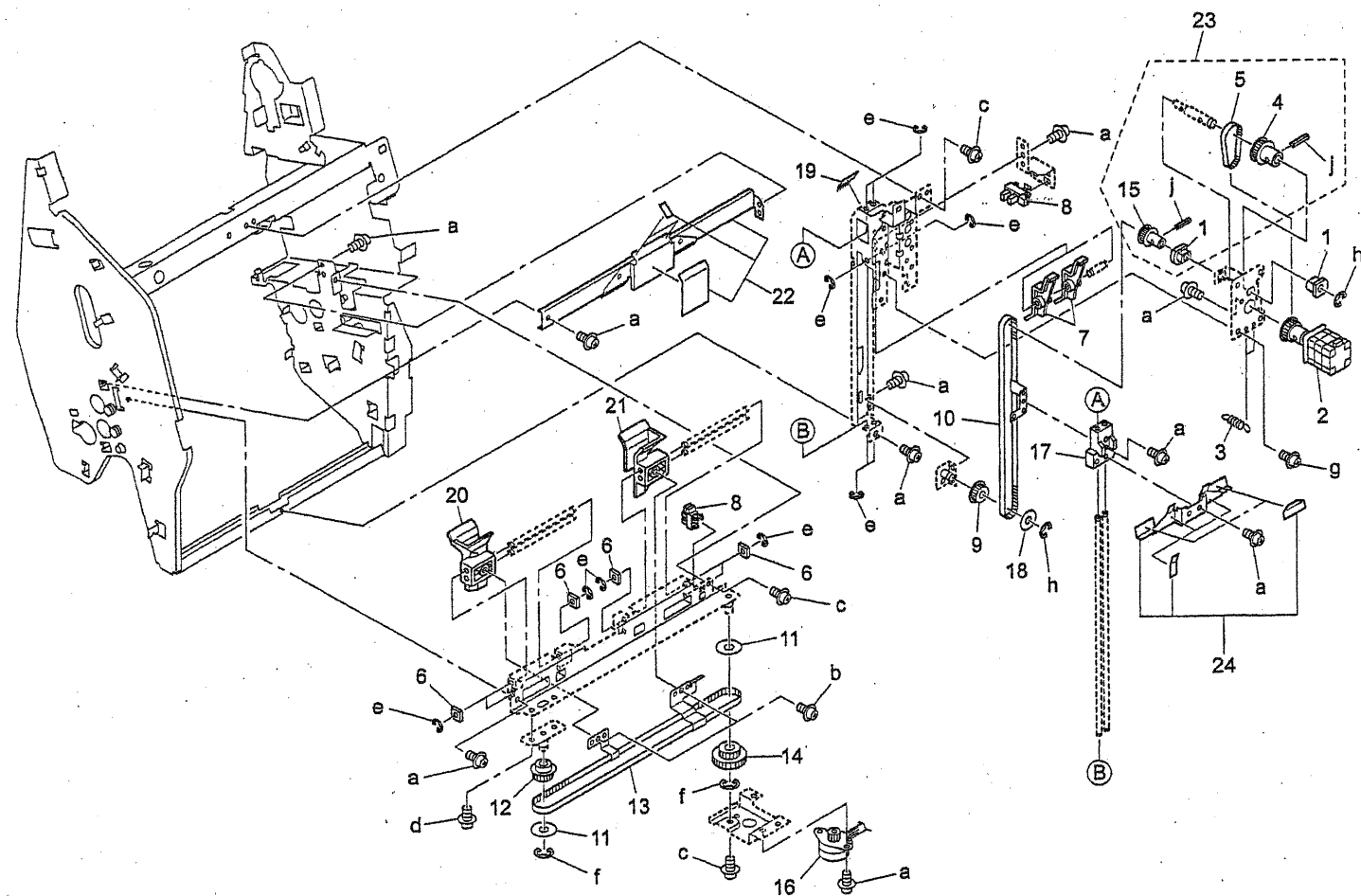
HARDWARE	
REF. LTR.	PART NUMBER
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c	00Z194061
d	00Z195063
e	00Z183061
f	00Z283081
g	00Z670406
h	00Z680606
i	00Z680203



REF. NO.	PART NUMBER	DESCRIPTION
1	129U42370	Lock Pin
2	13QE42340	Slide Shaft Holder
3	13QE42410	Staple Main Body
4	12QR52380	Idler Shaft
5	504045110	Pressure Roller
6	129U42350	Lock Block
7	12AA10310	ADF Stopper Part
8	129UK0010	Cartridge Case
9	13QE77630	Staple Guide Belt/Lower (L=1014)
10	129U80030	Correction Motor
11	13QE77080	Staple Rotary Gear (Z=90/15)
12	12QRK0011	Staples
13	08AA85510	Photosensor
14	13QE42200	Staple Rotary Plate/Lower
15	129U42360	Lock Spring

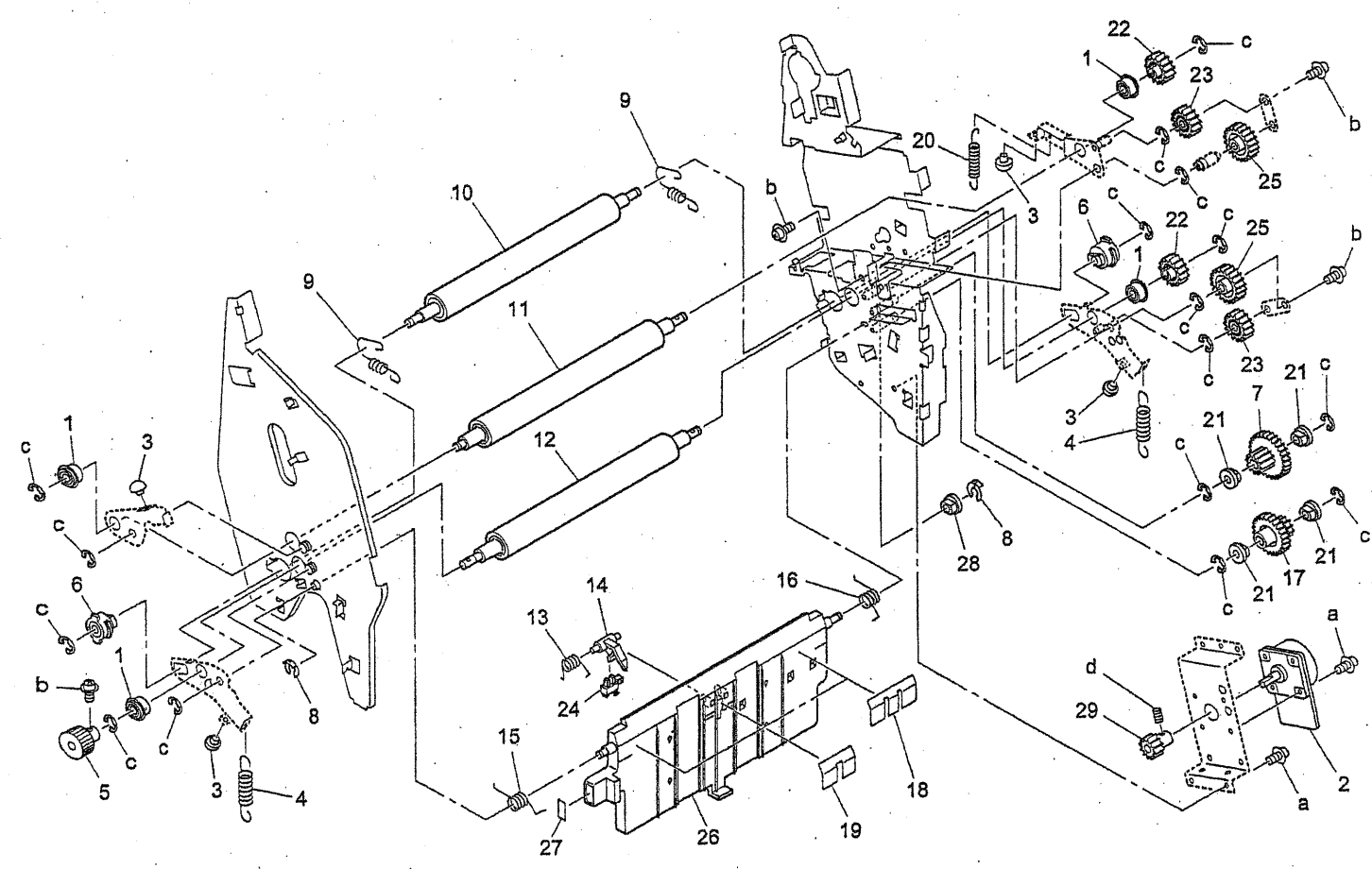
HARDWARE	
REF. LTR.	PART NUMBER
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d	00Z195063
e	00Z283081
f	00Z163081
g	00Z670406
h	00Z680606
i	00Z680203





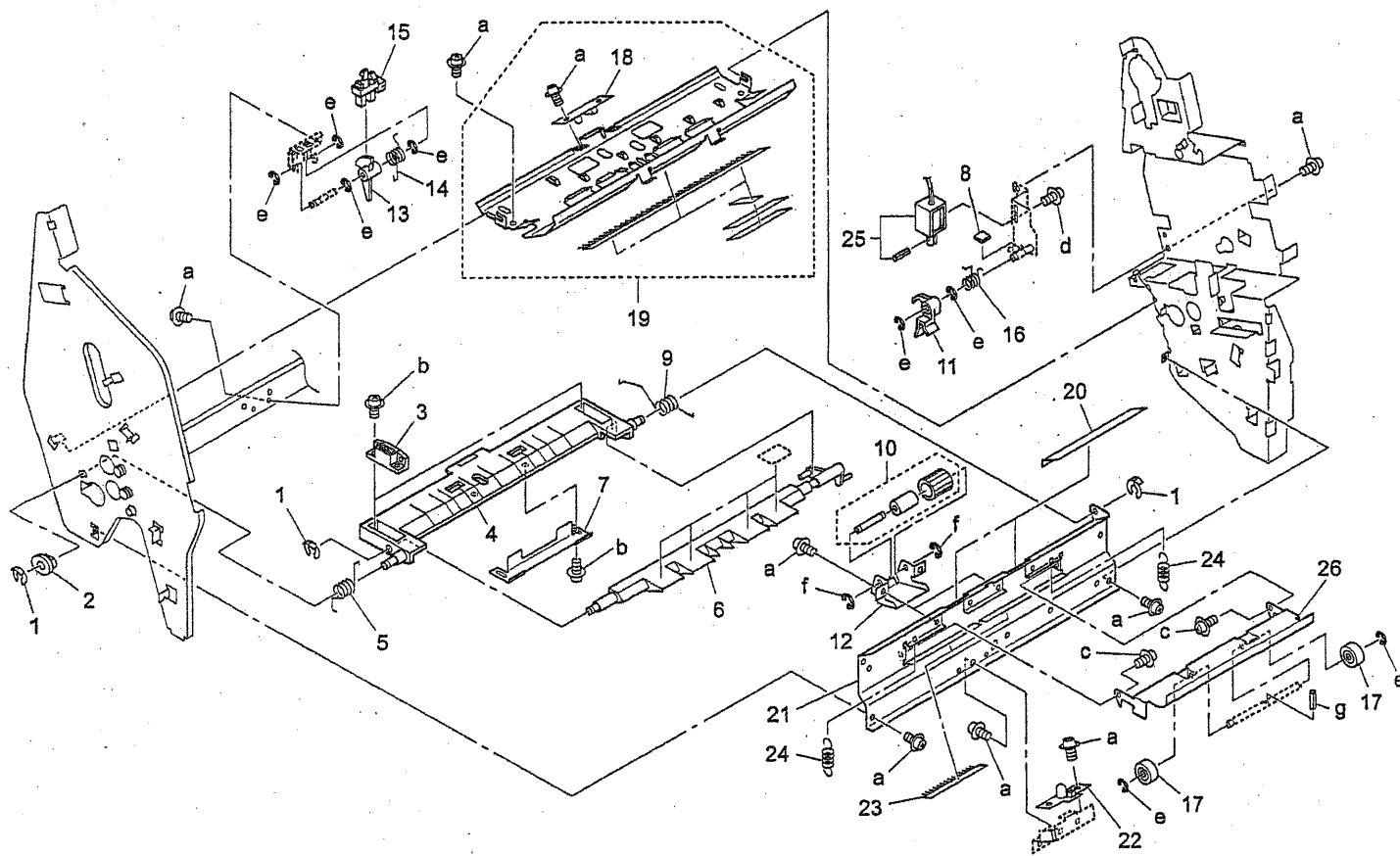
REF. NO.	PART NUMBER	DESCRIPTION
1	466076020	Paper Feeding Shaft Holder
2	13QJ-5330	Stopper Motor Assembly
3	13QJ44890	Cam Spring
4	13QJ76610	Driving Pulley/A (Z=28)
5	13QJ77610	Belt/A (L=112)
6	25AA52090	Pressure Sheet
7	13QJ44880	Cam Part
8	08AA85510	Photosensor
9	12VR76600	Paper Feed Pulley/B
10	13QJ77620	Belt/B (L=742)
11	25AA52140	Belt Holder/B
12	25AA52710	Idler Pulley (Z=28)
13	13QJ77600	Paper Regulating Belt (L=892)
14	25AA52510	Regulating Gear/S (Z=55/28)
15	13QJ76620	Driving Pulley/B (Z=20)
16	129U80030	Correction Motor
17	13QJ44850	Stopper Part
18	07BA11400	Slide Spacer(B)
19	13QJ44750	Neutralizing Brush/B
20	13QJ-5260	Paper Regulating Plate/Front Assembly
21	13QJ-5270	Paper Regulating Plate/Rear Assembly
22	13QJ-5280	Guide Plate/Middle Assembly
23	13QJ-5320	Stopper Drive Shaft Assembly
24	13QJ-5360	Paper Stopper Assembly

HARDWARE	
REF. LTR.	PART NUMBER
a	00Z193061
b	00Z183081
c	00Z194061
d	00Z164061
e	00Z670306
f	00Z670606
g	00Z163081
h	00Z670406
j	00Z713126



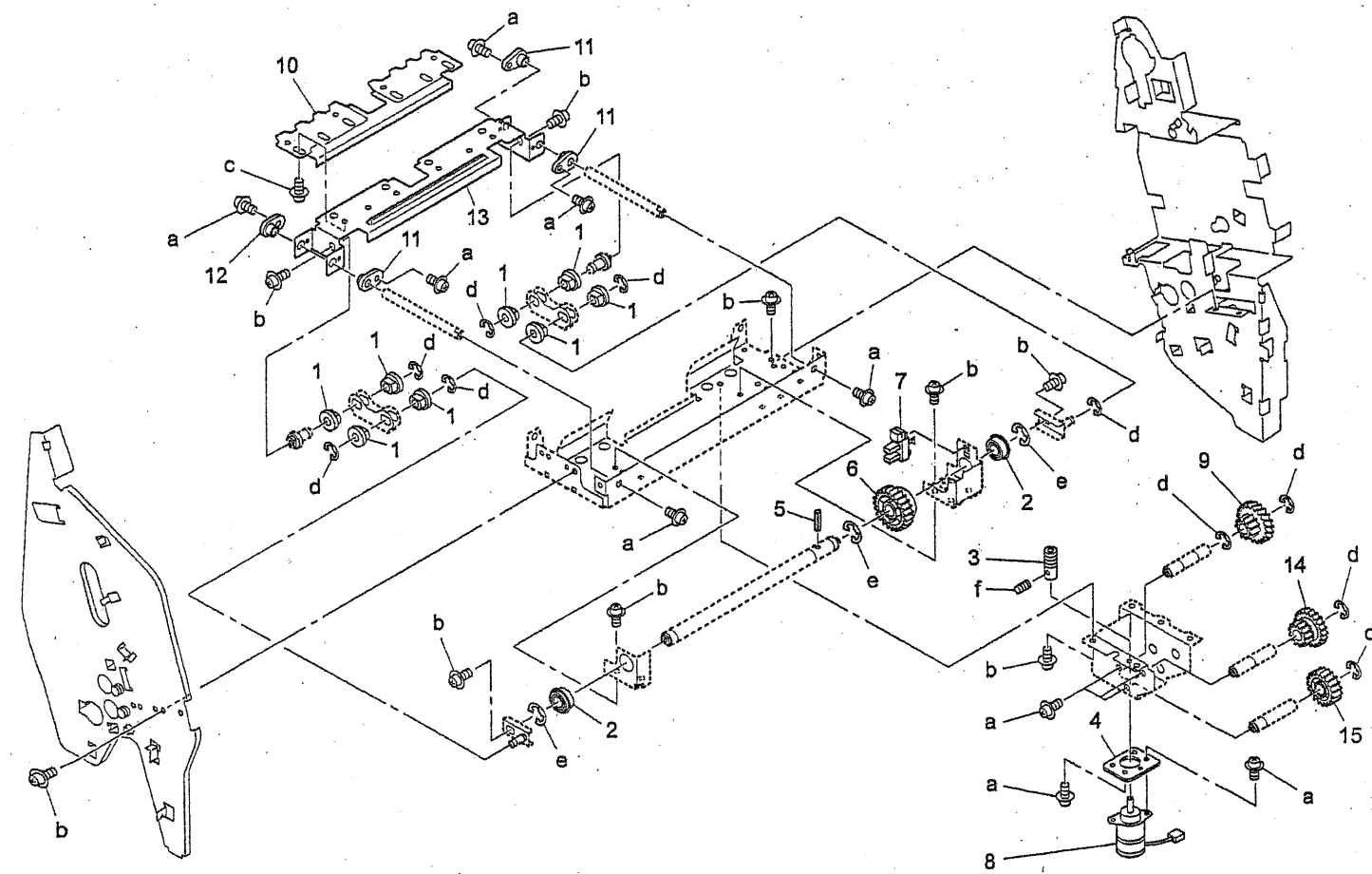
REF. NO.	PART NUMBER	DESCRIPTION
1	540076050	Driving Shaft Holder
2	56AA80010	DC Brushless Motor/40
3	123Y45260	Stopper Rubber
4	13QJ44300	Pressing Spring/A
5	129X48470	Jam Release Knob
6	13QJ75510	Paper Exit Belt (L=518.16)
7	13QJ77190	Idling Gear/2 (Z=45/15)
8	396040681	Snap Ring
9	13QJ44310	Pressing Spring/C
10	13QJ44230	Folding Roller/3
11	13QJ44220	Folding Roller/2
12	13QJ44210	Folding Roller/1
13	13QJ43540	Spring/A
14	13QE48280	Actuator
15	13QJ44340	Hinge Spring/1
16	13QJ44350	Hinge Spring/2
17	13QJ77130	Idling Gear/1 (Z=38/15)
18	13QJ44600	Guide Sheet/B
19	13QJ44590	Guide Sheet/A
20	13QJ44520	Pressing Spring/B
21	13QJ75520	Driving Shaft Holder
22	13QJ77140	Driving Gear/1 (Z=24)
23	13QJ77200	Idling Gear/3 (Z=23)
24	08AA85510	Photosensor
25	13QJ77150	Driving Gear/2 (Z=32)
26	13QJ44020	Slide Plate
27	392097160	Knob Label (A)
28	13GQ76020	Shaft Holder/A
29	13QJ77120	Motor Gear (Z=16)

HARDWARE	
REF. LTR.	PART NUMBER
a	00Z193061
b	00Z194061
c	00Z670606
d	00Z473063



REF. NO.	PART NUMBER	DESCRIPTION
1	396040681	Snap Ring
2	13GQ76020	Shaft Holder/A
3	07BA12351	Magnet Catch
4	13QJ44400	Guide Plate/2
5	13QJ44490	Hinge Spring/3
6	13QJ44420	Paper Guide Part
7	13QJ44450	Folding Stopper
8	12ER40350	Sticking Part
9	13QJ44500	Hinge Spring/4
10	13QJ-5600	Rolling Roller Assembly
11	13QJ44480	Solenoid Lever
12	13QJ43590	Support Plate
13	129X48500	Actuator/3
14	13QJ44390	Spring
15	08AA85510	Photosensor
16	13QJ44510	Solenoid Spring
17	13QE42760	Entrance Roller
18	12AR85512	Detecting Sensor
19	13QJ-5440	Guide Plate/3 Assembly
20	13QJ43530	Folding Sheet/C
21	13QJ44320	Paper Exit Guide Plate
22	13QJ85510	Detecting LED
23	13QJ44730	Neutralizing Brush/A
24	13QJ43570	Paper Exit Pressing Spring
25	12QR-2630	FNS Solenoid Assembly
26	13QJ43560	Paper Guide Plate/Lower

HARDWARE	
REF. LTR.	PART NUMBER
a	00Z193061
b	00Z183081
c	00Z193081
d	00Z163061
e	00Z670306
f	00Z670406
g	00Z711066

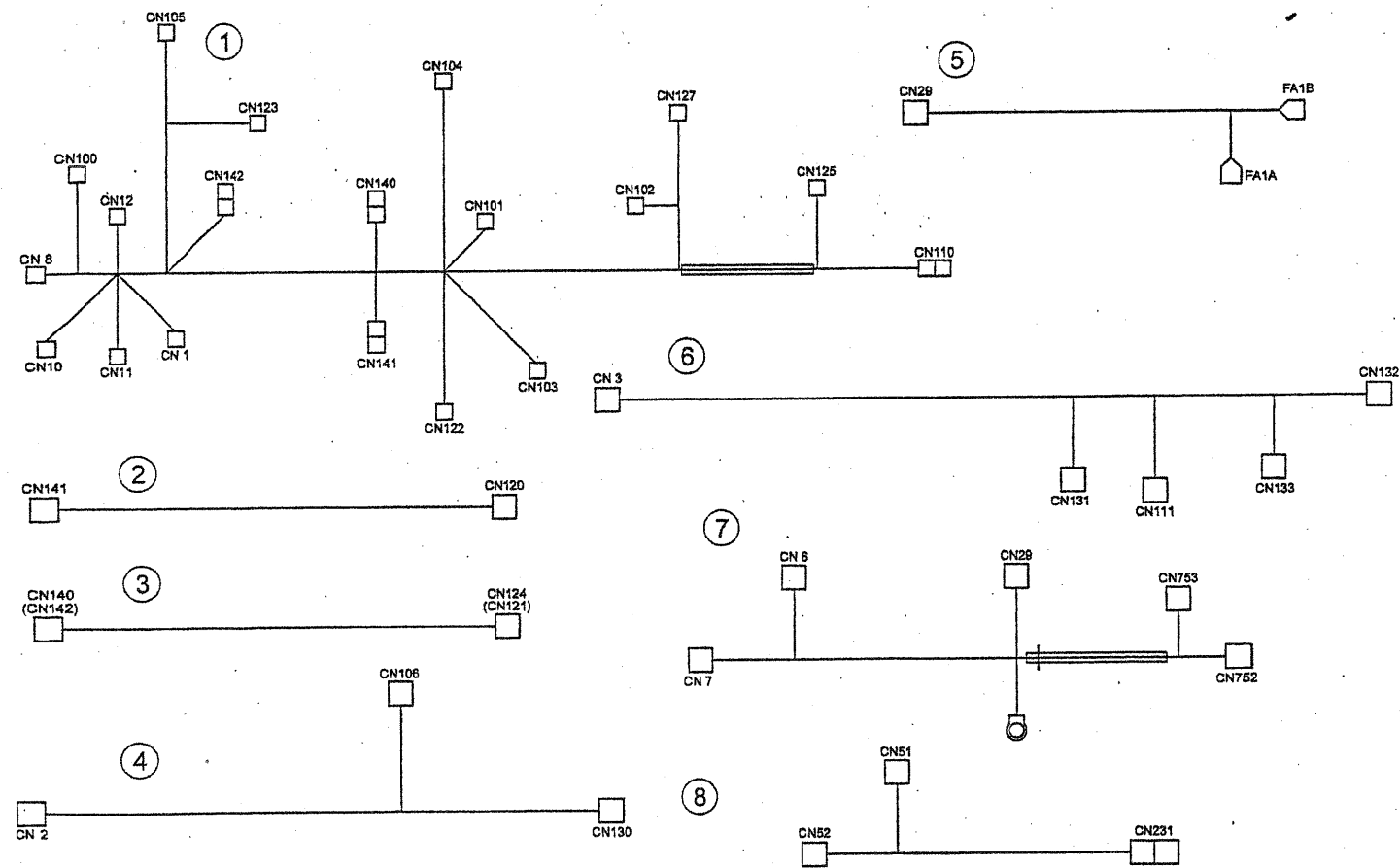


REF. NO.	PART NUMBER	DESCRIPTION
1	396076050	Paper Feed Shaft Holder
2	13QE75010	Rolling Shaft Holder/A
3	13QJ77110	Paper Folding Worm
4	120H18040	Motor Mounting Plate
5	25SA15390	Drive Positioning Pin
6	13QJ77100	Paper Folding Gear (Z=30)
7	08AA85510	Photosensor
8	120H80010	FNS Driving Motor /1
9	13QJ77160	Idling Gear/1 (Z=35/15)
10	13QJ44030	Paper Folding Blade
11	129X48350	Guide Shaft Holder/A
12	129X48360	Guide Shaft Holder/B
13	13QJ44020	Slide Plate
14	13QJ77170	Idling Gear/2 (Z=43/15)
15	13QJ77180	Idling Gear/3 (Z=25)

HARDWARE	
REF. LTR.	PART NUMBER
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b	00Z194061
c	00Z164081
d	00Z670606
e	00Z670806
f	00Z473043

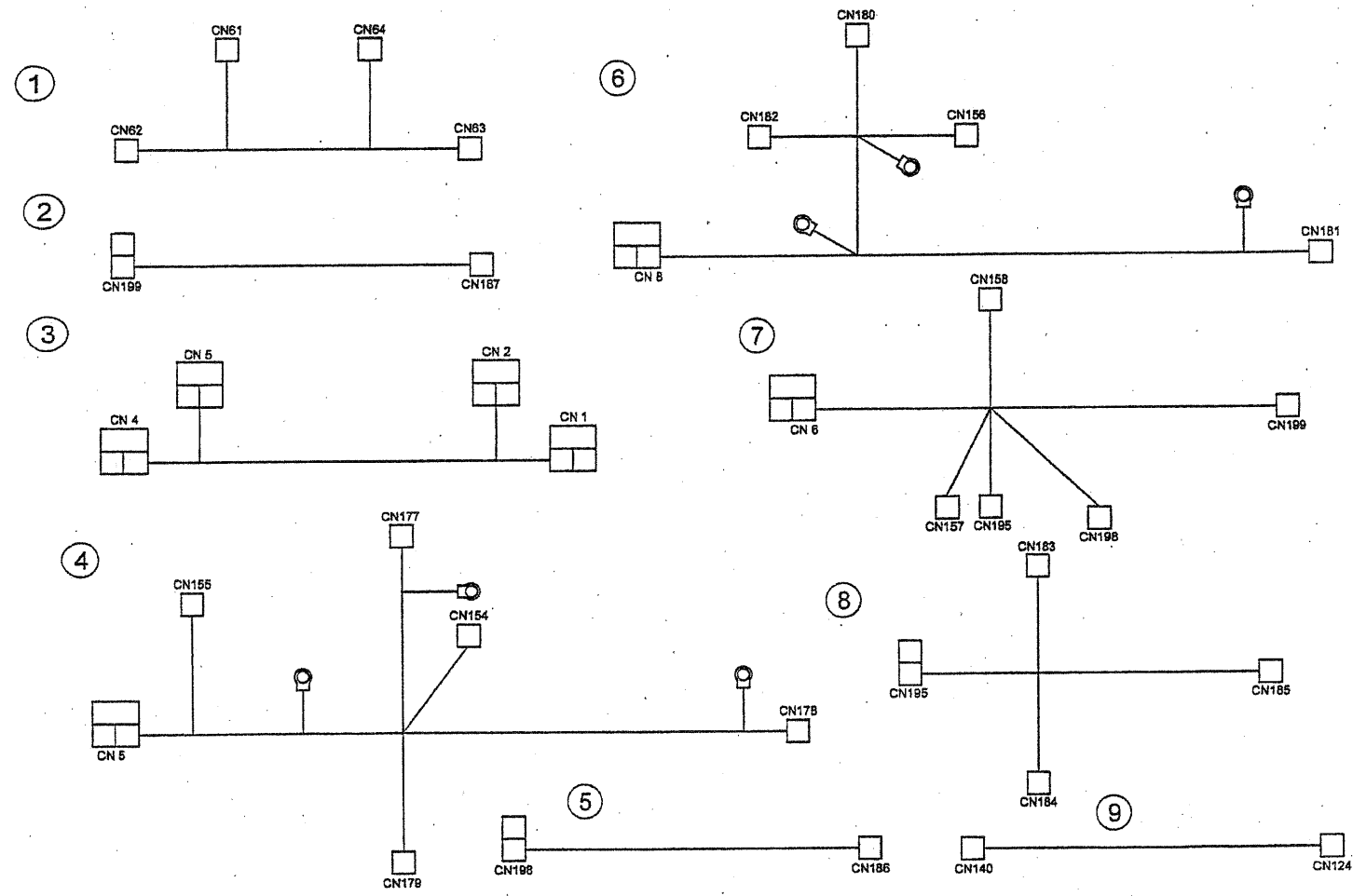
Wiring





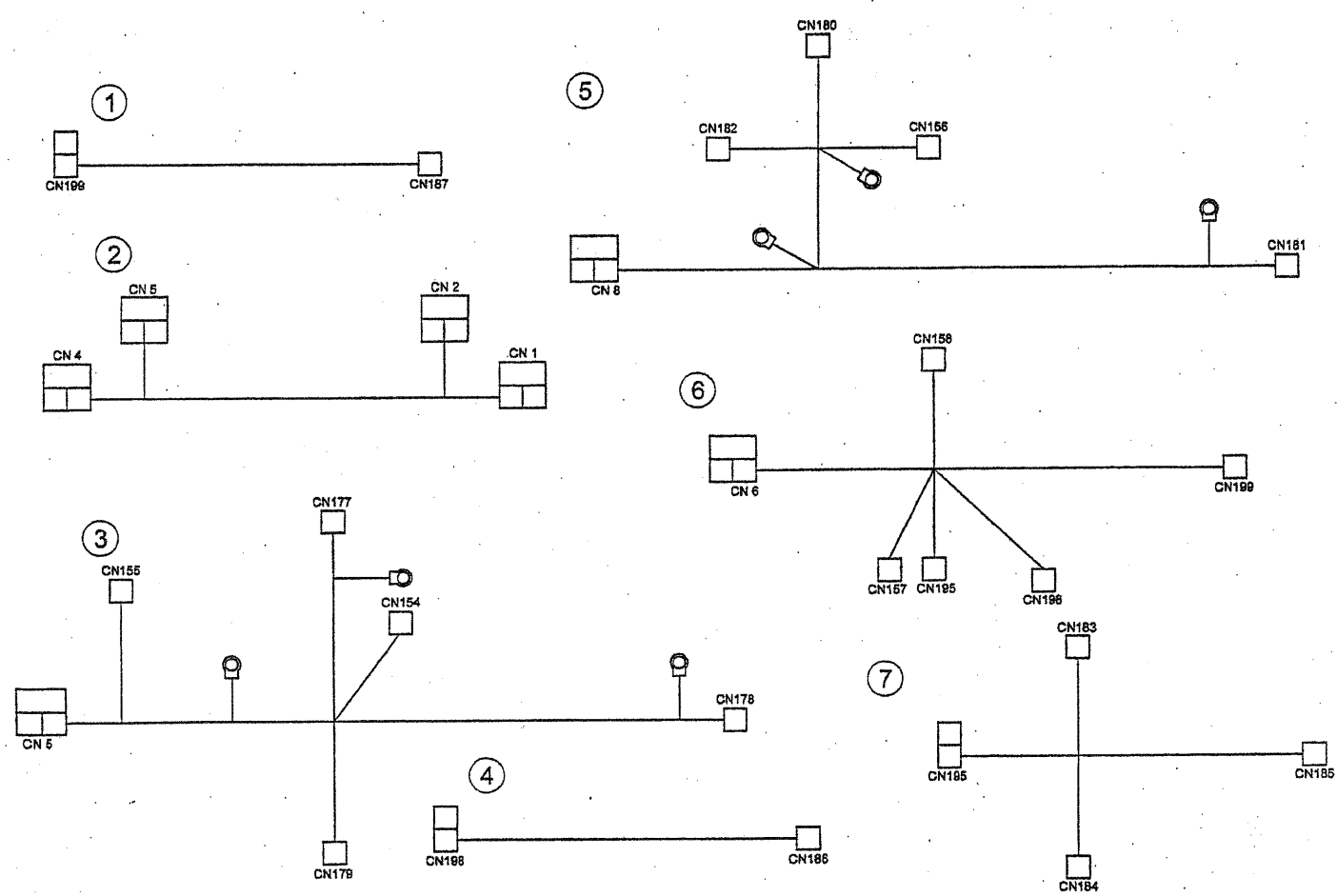
REF. NO.	PART NUMBER	DESCRIPTION
1	13QE90010	FNS Wiring/1
2	13QE90020	FNS Wiring/2
3	13QE90030	FNS Wiring/3
4	13QE90040	FNS Wiring/4
5	13QE90070	FNS Wiring/7
6	13QE90050	FNS Wiring/5
7	13QE90060	FNS Wiring/6
8	13QE90080	FNS Wiring/8

# Wiring



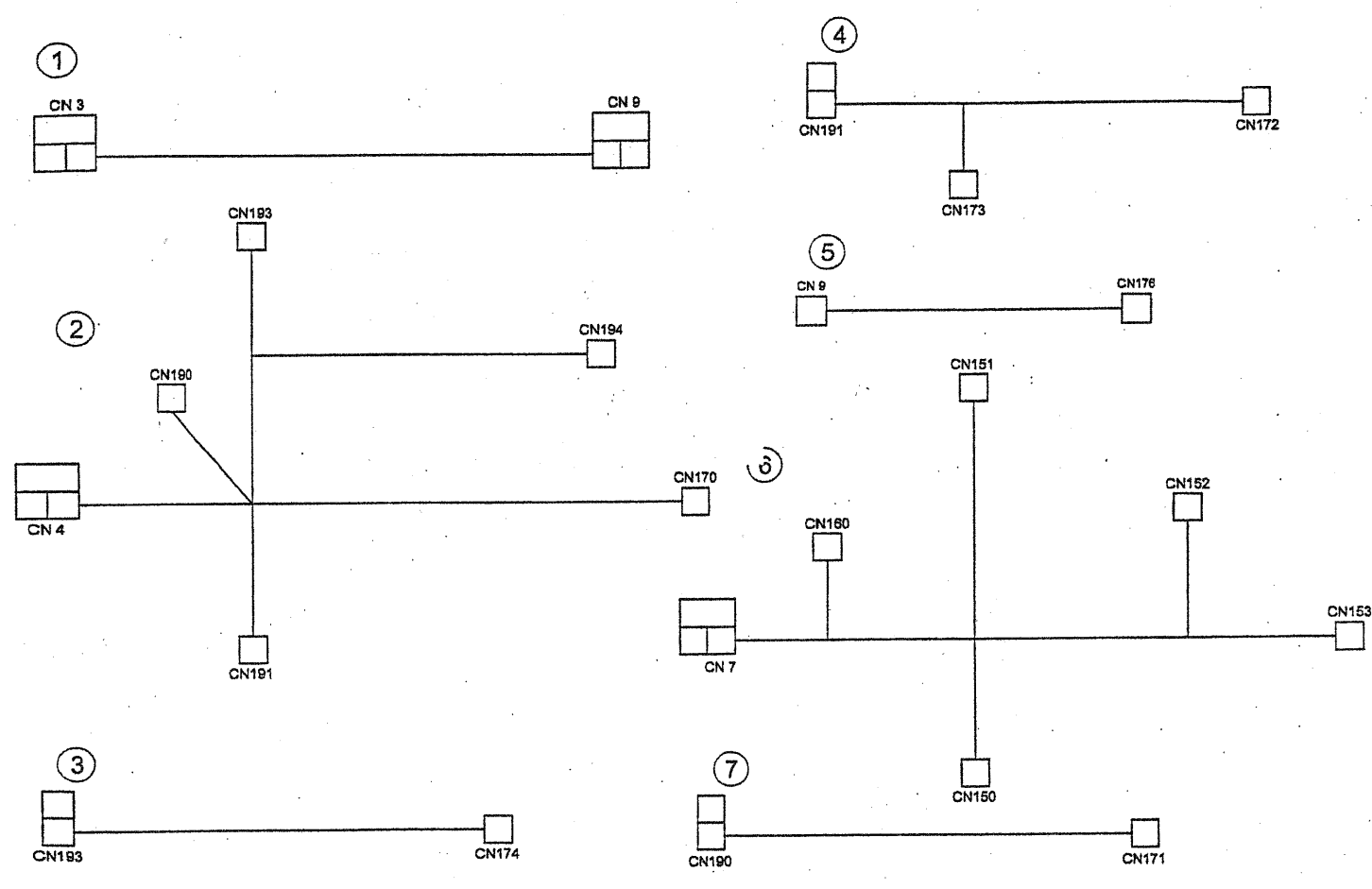
REF. NO.	PART NUMBER	DESCRIPTION
1	13QE90090	FNS Wiring/9
2	13QE90160	Relay Wiring/A
3	13QE90110	FNS Wiring/A
4	13QE90120	FNS Wiring/B
5	13QE90170	Relay Wiring/B
6	13QE90130	FNS Wiring/C
7	13QE90140	FNS Wiring/D
8	13QE90150	FNS Wiring/E
9	13QE90100	FNS Wiring/10

Wiring



REF. NO.	PART NUMBER	DESCRIPTION
1	13QE90160	Relay Wiring/A
2	13QE90110	FNS Wiring/A
3	13QE90120	FNS Wiring/B
4	13QE90170	Relay Wiring/B
5	13QE90130	FNS Wiring/C
6	13QE90140	FNS Wiring/D
7	13QE90150	FNS Wiring/E

Wiring



REF. NO.	PART NUMBER	DESCRIPTION
1	13QJ91010	FNS Wiring/F
2	13QJ91020	FNS Wiring/G
3	13QJ91050	Relay Wiring/C
4	13QJ91070	Relay Wiring/E
5	13QJ91040	FNS Wiring/I
6	13QJ91030	FNS Wiring/H
7	13QJ91060	Relay Wiring/D

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# Alphabetical Index

PART DESCRIPTION	PAGE NO.	REF. NO.	PART DESCRIPTION	PAGE NO.	REF. NO.	PART DESCRIPTION	PAGE NO.	REF. NO.
<b>A</b>			Bushing . . . . .	53	4	Conveyance Pressing		
ADF Stopper Part . . . . .	31	7	Bushing . . . . .	55	23	Spring/B . . . . .	27	8
ADF Stopper Part . . . . .	67	7	Bushing . . . . .	63	19	Conveyance Pressing		
Actuator . . . . .	5	4	<b>C</b>			Spring/B . . . . .	63	8
Actuator . . . . .	5	12	Cam Gear (Z=71) . . . . .	19	16	Conveyance Roller/1 . . . . .	7	1
Actuator . . . . .	17	19	Cam Gear (Z=71) . . . . .	55	16	Conveyance Roller/1 . . . . .	43	1
Actuator . . . . .	25	3	Cam Part . . . . .	69	7	Conveyance Roller/2 . . . . .	9	2
Actuator . . . . .	41	4	Cam Spring . . . . .	69	3	Conveyance Roller/2 . . . . .	11	12
Actuator . . . . .	41	12	Carriage Roller/1 . . . . .	3	11	Conveyance Roller/2 . . . . .	45	2
Actuator . . . . .	53	19	Carriage Roller/1 . . . . .	39	11	Conveyance Roller/2 . . . . .	47	12
Actuator . . . . .	61	3	Carriage Roller/Rear . . . . .	3	12	Conveyance Roller/3 . . . . .	9	1
Actuator . . . . .	71	14	Carriage Roller/Rear . . . . .	39	12	Conveyance Roller/3 . . . . .	45	1
Actuator/1 . . . . .	11	5	Cartridge Case . . . . .	29	16	Conveyance Roller/4 . . . . .	7	2
Actuator/1 . . . . .	13	17	Cartridge Case . . . . .	31	8	Conveyance Roller/4 . . . . .	9	3
Actuator/1 . . . . .	27	10	Cartridge Case . . . . .	65	16	Conveyance Roller/4 . . . . .	43	2
Actuator/1 . . . . .	47	5	Cartridge Case . . . . .	67	8	Conveyance Roller/4 . . . . .	45	3
Actuator/1 . . . . .	49	17	Cartridge Guide Rail . . . . .	23	1	Conveyance Roller/A . . . . .	15	2
Actuator/1 . . . . .	63	10	Cartridge Guide Rail . . . . .	59	1	Conveyance Roller/A . . . . .	51	2
Actuator/2 . . . . .	11	15	Caution Label/A . . . . .	5	25	Correction Motor . . . . .	21	2
Actuator/2 . . . . .	47	15	Caution Label/A . . . . .	41	29	Correction Motor . . . . .	23	3
Actuator/3 . . . . .	73	13	Collar/C . . . . .	19	17	Correction Motor . . . . .	29	10
<b>B</b>			Collar/C . . . . .	55	17	Correction Motor . . . . .	31	10
Belt Detecting Gear (Z=102) . . . . .	25	11	Compensating Motor . . . . .	25	21	Correction Motor . . . . .	57	2
Belt Detecting Gear (Z=102) . . . . .	61	11	Compensating Motor . . . . .	61	21	Correction Motor . . . . .	59	3
Belt Detecting Screw . . . . .	25	13	Control Board Unit . . . . .	3	4	Correction Motor . . . . .	65	10
Belt Detecting Screw . . . . .	61	13	Control Board Unit . . . . .	39	4	Correction Motor . . . . .	67	10
Belt Holder . . . . .	25	16	Conveyance Guide Plate/1 . . . . .	7	14	Correction Motor . . . . .	69	16
Belt Holder . . . . .	61	16	Conveyance Guide Plate/1 . . . . .	43	14	Coupling Gear (Z=18) . . . . .	25	9
Belt Holder/B . . . . .	23	13	Conveyance Guide Plate/2 . . . . .	7	19	Coupling Gear (Z=18) . . . . .	61	9
Belt Holder/B . . . . .	25	23	Conveyance Guide Plate/2 . . . . .	43	19	Coupling Shaft Assembly . . . . .	19	13
Belt Holder/B . . . . .	59	13	Conveyance Guide Plate/3 . . . . .	7	11	Coupling Shaft Assembly . . . . .	55	13
Belt Holder/B . . . . .	61	23	Conveyance Guide Plate/3 . . . . .	43	11	Cover . . . . .	5	24
Belt Holder/B . . . . .	69	11	Conveyance Guide Plate/4 . . . . .	7	15	Cover . . . . .	25	25
Belt Mounting Plate . . . . .	25	12	Conveyance Guide Plate/4 . . . . .	43	15	Cover . . . . .	41	24
Belt Mounting Plate . . . . .	61	12	Conveyance Guide Plate/5 . . . . .	11	26	Cover . . . . .	61	25
Belt/1 (L=651) . . . . .	19	5	Conveyance Guide Plate/5 . . . . .	47	26	<b>D</b>		
Belt/1 (L=651) . . . . .	55	5	Conveyance Guide Plate/6 . . . . .	11	19	DC Brushless Motor/15 . . . . .	21	3
Belt/2 (L=741) . . . . .	19	11	Conveyance Guide Plate/6 . . . . .	47	19	DC Brushless Motor/15 . . . . .	57	3
Belt/2 (L=741) . . . . .	55	11	Conveyance Guide Plate/7 . . . . .	9	4	DC Brushless Motor/40 . . . . .	71	2
Belt/3 (L=582) . . . . .	21	7	Conveyance Guide Plate/7 . . . . .	45	4	Detecting LED . . . . .	73	22
Belt/3 (L=582) . . . . .	57	7	Conveyance Guide Plate/8 . . . . .	9	17	Detecting Sensor . . . . .	73	18
Belt/A . . . . .	25	20	Conveyance Guide Plate/8 . . . . .	45	17	Drive Gear/1 (Z=32) . . . . .	15	5
Belt/A . . . . .	61	20	Conveyance Guide Plate/9 . . . . .	9	13	Drive Gear/1 (Z=32) . . . . .	19	19
Belt/A (L=112) . . . . .	69	5	Conveyance Guide Plate/9 . . . . .	45	13	Drive Gear/1 (Z=32) . . . . .	51	5
Belt/B (L=742) . . . . .	69	10	Conveyance Guide Plate/A . . . . .	7	4	Drive Gear/1 (Z=32) . . . . .	55	19
Belt/J (L=180) . . . . .	27	13	Conveyance Guide Plate/A . . . . .	9	8	Drive Gear/2 (Z=22) . . . . .	21	14
Belt/J (L=180) . . . . .	63	13	Conveyance Guide Plate/A . . . . .	27	1	Drive Gear/2 (Z=22) . . . . .	57	14
Block . . . . .	11	17	Conveyance Guide Plate/A . . . . .	43	4	Drive Positioning Pin . . . . .	75	5
Block . . . . .	17	2	Conveyance Guide Plate/A . . . . .	45	8	Drive Pulley/1 (Z=25) . . . . .	19	7
Block . . . . .	25	6	Conveyance Guide Plate/A . . . . .	63	1	Drive Pulley/1 (Z=25) . . . . .	55	7
Block . . . . .	27	12	Conveyance Guide Plate/B . . . . .	7	3	Drive Pulley/2 (Z=20) . . . . .	19	8
Block . . . . .	47	17	Conveyance Guide Plate/B . . . . .	27	6	Drive Pulley/2 (Z=20) . . . . .	55	8
Block . . . . .	53	2	Conveyance Guide Plate/B . . . . .	43	3	Drive Pulley/3 (Z=25) . . . . .	19	22
Block . . . . .	61	6	Conveyance Guide Plate/B . . . . .	63	6	Drive Pulley/3 (Z=25) . . . . .	55	22
Block . . . . .	63	12	Conveyance Guide Sheet . . . . .	7	20	Driven Shaft Holder . . . . .	3	3
Bushing . . . . .	13	6	Conveyance Guide Sheet . . . . .	43	20	Driven Shaft Holder . . . . .	39	3
Bushing . . . . .	17	4	Conveyance Pressing			Driving Gear/1 (Z=24) . . . . .	71	22
Bushing . . . . .	19	23	Spring/A . . . . .	27	7	Driving Gear/2 (Z=32) . . . . .	71	25
Bushing . . . . .	27	19	Conveyance Pressing			Driving Pulley/A (Z=24) . . . . .	21	11
Bushing . . . . .	49	6	Spring/A . . . . .	63	7	Driving Pulley/A (Z=24) . . . . .	27	18
						Driving Pulley/A (Z=24) . . . . .	57	11

Models FS-110/210  
1st Edition

Page 87  
November, 2001



PART DESCRIPTION	PAGE NO.	REF. NO.	PART DESCRIPTION	PAGE NO.	REF. NO.	PART DESCRIPTION	PAGE NO.	REF. NO.
Top Plate/2 . . . . .	41	1	Up-Down Worm . . . . .	49	9	Up/Down Wire/R . . . . .	49	3
Top Plate/3 . . . . .	5	21	Up/Down Gear/A (Z=44/21)	13	11			
Top Plate/3 . . . . .	41	21	Up/Down Gear/A (Z=44/21)	49	11			
			Up/Down Gear/B (Z=65/15)	13	7			
			Up/Down Gear/B (Z=65/15)	49	7			
			Up/Down Gear/C (Z=24) . .	13	12			
			Up/Down Gear/C (Z=24) . .	49	12			
			Up/Down Wire/F . . . . .	13	16			
			Up/Down Wire/F . . . . .	49	16			
			Up/Down Wire/R . . . . .	13	3			
<b>U</b>						<b>W</b>		
Up-Down Pulley . . . . .	13	13				Wiring Guide Arm . . . . .	3	9
Up-Down Pulley . . . . .	49	13				Wiring Guide Arm . . . . .	39	9
Up-Down Worm . . . . .	13	9						

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# Numerical index

PART NUMBER	PAGE NO.	REF. NO.
049810020 . . . .	3	12
049810020 . . . .	39	12
066031141 . . . .	3	8
066031141 . . . .	39	8
07BA11400 . . . .	69	18
07BA12351 . . . .	5	14
07BA12351 . . . .	7	21
07BA12351 . . . .	9	15
07BA12351 . . . .	41	14
07BA12351 . . . .	43	21
07BA12351 . . . .	45	15
07BA12351 . . . .	73	3
08AA85510 . . . .	3	5
08AA85510 . . . .	11	14
08AA85510 . . . .	13	5
08AA85510 . . . .	15	3
08AA85510 . . . .	17	5
08AA85510 . . . .	19	10
08AA85510 . . . .	21	1
08AA85510 . . . .	23	8
08AA85510 . . . .	25	5
08AA85510 . . . .	27	9
08AA85510 . . . .	29	13
08AA85510 . . . .	31	13
08AA85510 . . . .	39	5
08AA85510 . . . .	47	14
08AA85510 . . . .	49	5
08AA85510 . . . .	51	3
08AA85510 . . . .	53	5
08AA85510 . . . .	55	10
08AA85510 . . . .	57	1
08AA85510 . . . .	59	8
08AA85510 . . . .	61	5
08AA85510 . . . .	63	9
08AA85510 . . . .	65	13
08AA85510 . . . .	67	13
08AA85510 . . . .	69	8
08AA85510 . . . .	71	24
08AA85510 . . . .	73	15
08AA85510 . . . .	75	7
0900 7553 0 . . . .	27	19
090075530 . . . .	13	6
090075530 . . . .	17	4
090075530 . . . .	19	23
090075530 . . . .	49	6
090075530 . . . .	53	4
090075530 . . . .	55	23
090075530 . . . .	63	19
113620600 . . . .	19	2
113620600 . . . .	55	2
120H18040 . . . .	75	4
120H77140 . . . .	13	9
120H77140 . . . .	49	9
120H80010 . . . .	75	8
122H15220 . . . .	19	6
122H15220 . . . .	21	8
122H15220 . . . .	55	6
122H15220 . . . .	57	8
122H48251 . . . .	11	1
122H48251 . . . .	47	1
123Y45260 . . . .	71	3
129R48012 . . . .	13	19
129R48012 . . . .	49	19
129R48021 . . . .	13	20

PART NUMBER	PAGE NO.	REF. NO.
129R48021 . . . .	49	20
129R48610 . . . .	13	15
129R48610 . . . .	49	15
129R77160 . . . .	19	3
129R77160 . . . .	55	3
129U10150 . . . .	3	9
129U10150 . . . .	39	9
129U10300 . . . .	3	6
129U10300 . . . .	39	6
129U10311 . . . .	3	13
129U10311 . . . .	39	13
129U10321 . . . .	3	10
129U10321 . . . .	39	10
129U10350 . . . .	3	11
129U10350 . . . .	39	11
129U42350 . . . .	31	6
129U42350 . . . .	67	6
129U42360 . . . .	29	8
129U42360 . . . .	31	15
129U42360 . . . .	65	8
129U42360 . . . .	67	15
129U42370 . . . .	29	12
129U42370 . . . .	31	1
129U42370 . . . .	65	12
129U42370 . . . .	67	1
129U46110 . . . .	5	15
129U46110 . . . .	41	15
129U76560 . . . .	21	10
129U76560 . . . .	57	10
129U77010 . . . .	21	9
129U77010 . . . .	57	9
129U77041 . . . .	25	9
129U77041 . . . .	61	9
129U80030 . . . .	21	2
129U80030 . . . .	23	3
129U80030 . . . .	25	21
129U80030 . . . .	29	10
129U80030 . . . .	31	10
129U80030 . . . .	57	2
129U80030 . . . .	59	3
129U80030 . . . .	61	21
129U80030 . . . .	65	10
129U80030 . . . .	67	10
129U80030 . . . .	69	16
129U80040 . . . .	13	8
129U80040 . . . .	49	8
129UK0010 . . . .	29	16
129UK0010 . . . .	31	8
129UK0010 . . . .	65	16
129UK0010 . . . .	67	8
129X42820 . . . .	25	25
129X42820 . . . .	61	25
129X48350 . . . .	75	11
129X48360 . . . .	75	12
129X48470 . . . .	71	5
129X48500 . . . .	73	13
12AA10310 . . . .	31	7
12AA10310 . . . .	67	7
12AA75560 . . . .	3	3
12AA75560 . . . .	39	3
12AR12160 . . . .	5	12
12AR12160 . . . .	41	12
12AR45180 . . . .	7	16
12AR45180 . . . .	9	12

PART NUMBER	PAGE NO.	REF. NO.
12AR45180 . . . .	11	22
12AR45180 . . . .	15	14
12AR45180 . . . .	17	16
12AR45180 . . . .	43	16
12AR45180 . . . .	45	12
12AR45180 . . . .	47	22
12AR45180 . . . .	51	14
12AR45180 . . . .	53	16
12AR45611 . . . .	5	4
12AR45611 . . . .	41	4
12AR46270 . . . .	19	21
12AR46270 . . . .	55	21
12AR75510 . . . .	15	10
12AR75510 . . . .	51	10
12AR85512 . . . .	73	18
12ER40350 . . . .	17	9
12ER40350 . . . .	21	12
12ER40350 . . . .	53	9
12ER40350 . . . .	57	12
12ER40350 . . . .	73	8
12ER75530 . . . .	11	10
12ER75530 . . . .	19	18
12ER75530 . . . .	47	10
12ER75530 . . . .	55	18
12QR 4721 0 . . . .	27	20
12QR-2630 . . . .	21	15
12QR-2630 . . . .	57	15
12QR-2630 . . . .	73	25
12QR-3610 . . . .	15	1
12QR-3610 . . . .	21	13
12QR-3610 . . . .	51	1
12QR-3610 . . . .	57	13
12QR12190 . . . .	5	24
12QR12190 . . . .	41	24
12QR12260 . . . .	5	10
12QR12260 . . . .	41	10
12QR45780 . . . .	5	17
12QR45780 . . . .	41	17
12QR46110 . . . .	15	7
12QR46110 . . . .	51	7
12QR46280 . . . .	15	4
12QR46280 . . . .	51	4
12QR47210 . . . .	5	20
12QR47210 . . . .	41	20
12QR47210 . . . .	63	20
12QR48070 . . . .	13	13
12QR48070 . . . .	49	13
12QR50530 . . . .	25	13
12QR50530 . . . .	61	13
12QR52380 . . . .	29	4
12QR52380 . . . .	31	4
12QR52380 . . . .	65	4
12QR52380 . . . .	67	4
12QR76550 . . . .	21	11
12QR76550 . . . .	27	18
12QR76550 . . . .	57	11
12QR76550 . . . .	63	18
12QR77010 . . . .	23	12
12QR77010 . . . .	59	12
12QR77110 . . . .	21	4
12QR77110 . . . .	57	4
12QR77210 . . . .	25	11
12QR77210 . . . .	61	11
12QR77510 . . . .	25	20

PART NUMBER	PAGE NO.	REF. NO.
12QR77510	61	20
12QR86010	5	9
12QR86010	41	9
12QRK0011	29	17
12QRK0011	31	12
12QRK0011	65	17
12QRK0011	67	12
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PART NUMBER	PAGE NO.	REF. NO.
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PART NUMBER	PAGE NO.	REF. NO.
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PART NUMBER	PAGE NO.	REF. NO.
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PART NUMBER	PAGE NO.	REF. NO.
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PART NUMBER	PAGE NO.	REF. NO.
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13QJ-5600	73	10
13QJ-9010	39	4
13QJ-9320	59	14
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13QJ44030	75	10
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PART NUMBER	PAGE NO.	REF. NO.
13QJ44390	73	14
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13QJ44590	71	19
13QJ44600	71	18
13QJ44720	41	26
13QJ44730	73	23
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13QJ77130	71	17
13QJ77140	71	22
13QJ77150	71	25
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13QJ77180	75	15
13QJ77190	71	7
13QJ77200	71	23
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13QJ77610	69	5
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13QJ91040	83	5

PART NUMBER	PAGE NO.	REF. NO.
13QJ91050	83	3
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PART NUMBER	PAGE NO.	REF. NO.
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