

FAX-L2000IP

FAX-L2000

PARTS

CATALOG

REVISION 0

| | | | |
|---------------------------|----------|------|-----|
| FAX-L2000IP | H12-2293 | 230V | EU |
| FAX-L2000IP | H12-2294 | 230V | UK |
| FAX-L2000IP | H12-2295 | 230V | GER |
| FAX-L2000IP | H12-2297 | 230V | FRN |
| FAX-L2000IP | H12-2298 | 230V | AUS |
| FAX-L2000 | H12-2283 | 230V | EU |
| FAX-L2000 | H12-2284 | 230V | UK |
| FAX-L2000 | H12-2285 | 230V | GER |
| FAX-L2000 | H12-2287 | 230V | FRN |
| FAX-L2000 | H12-2288 | 230V | AUS |
| FAX-L2000 | H12-2289 | 230V | AE |
| FAX-L2000 Printer Kit | H11-5583 | 230V | |
| FAX-L2000 Network Kit | H11-5593 | 230V | |
| Verification Stamp Unit 1 | H12-3162 | | |
| Yellow Ink to refill for | H12-3372 | | |
| Verification Stamp | | | |
| FXL-CASSETTE FEEDER 6 | H12-3872 | | |
| (LTR/500) | | | |
| HANDSET REST FP | H12-3913 | 230V | |
| HANDSET APPATATUS | | | |

Canon

DEC. 2002

HY8-30AR-000

Application

This manual has been issued by Canon Inc. for qualified persons to learn technical theory, installation, maintenance, and repair of products. This manual covers all localities where the products are sold. For this reason, there may be information in this manual that does not apply to your locality.

Corrections

This manual may contain technical inaccuracies or typographical errors due to improvements or changes in products. When changes occur in applicable products or in the content of this manual, Canon will release technical information as the need arises. In the event of major changes in the contents of this manual, Canon will issue a new editions of this manual.

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DTP System

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2. PARTS LAYOUT & PARTS LIST
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6. NUMERICAL INDEX

II. ABOUT THIS MANUAL

1. ILLUSTRATION INDEX

For illustration index, the parts layout illustrations in this parts catalog are listed in abbreviated form in order of illustration number to identify the pages they appear on. To find an illustration of a part, see the ILLUSTRATION INDEX.

2. PARTS LAYOUT & PARTS LIST

Parts layout illustration

a) Parts search

Find a part from the parts layout illustration and find its key number from the parts list to identify the part number and name.

Further, screws, nuts, washers, grip rings, pins and spacers are mentioned in the parts list.

Note: If parts have the same or similar shape but different specifications, their key number is assigned to several part numbers and names in the parts list.

b) Parts replacement procedure

The parts layout illustrations are arranged according to the disassembly procedure of the product. When a unit in the illustration can be disassemble further, a reference illustration page of the disassembly will be included.

Parts where grease is to be applied are displayed as "Lubrication". When replacing parts, or if grease has accidentally been wiped off, refer to "4". (Lubrications), and reapply the grease.

The parts require carefully work are marked "See page 5-x". So refer to the corresponded page "5". (GUIDE TO REPLACEMENT).

The letters (A , B etc.) in the illustration indicate the connection locations of cables and screws.

Parts list

a) FIGURE & KEY No.

The FIGURE & KEY No. column corresponds to the key numbers assigned to the parts in the parts layout illustration.

It also corresponds to the part locations printed on the PC board.

b) PART NUMBER

The PART NUMBER column gives the part numbers corresponding to the key numbers. To order a part, indicate the part number clearly.

Note: Parts marked NPN are not service parts.

c) RANK

The service parts with N in the RANK column are order parts.

d) QTY

The QTY column gives the number of parts in the corresponding components layout illustration.

e) DESCRIPTION

The DESCRIPTION column gives the part names in English.

To order a part, indicate the part name, too.

3. TOOL

This is a list of tools used for servicing products.

4. LUBRICATIONS

Where grease is to be applied in order to allow moving parts to work smoothly, and to increase conductivity, the type and amount of grease to be used will be mentioned.

5. GUIDE TO REPLACEMENT

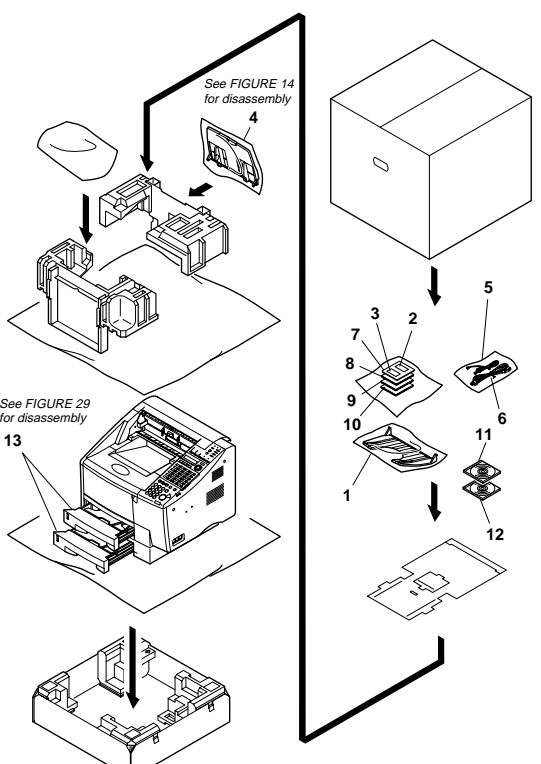
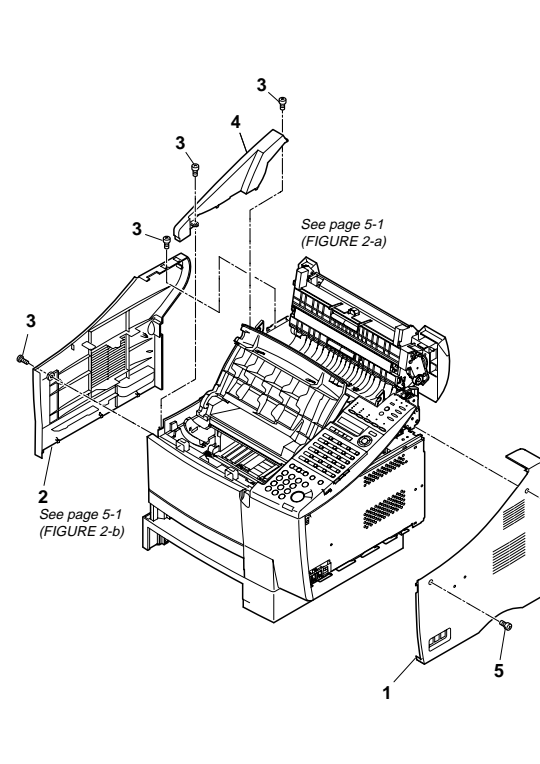
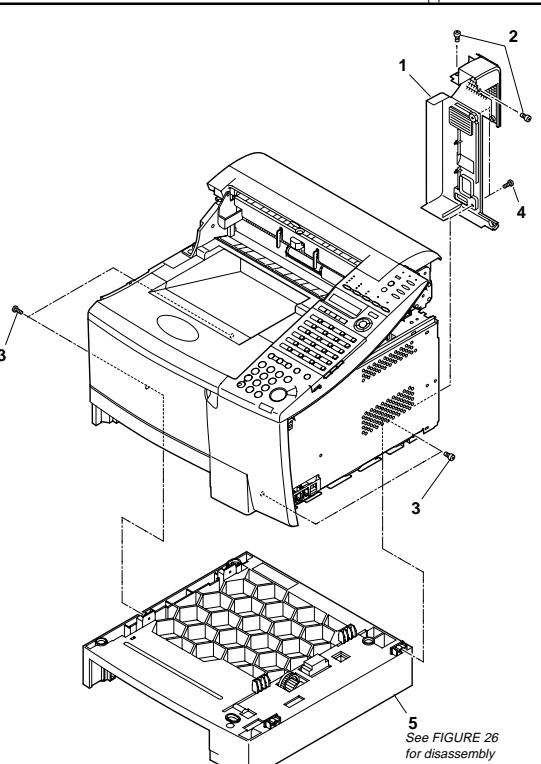
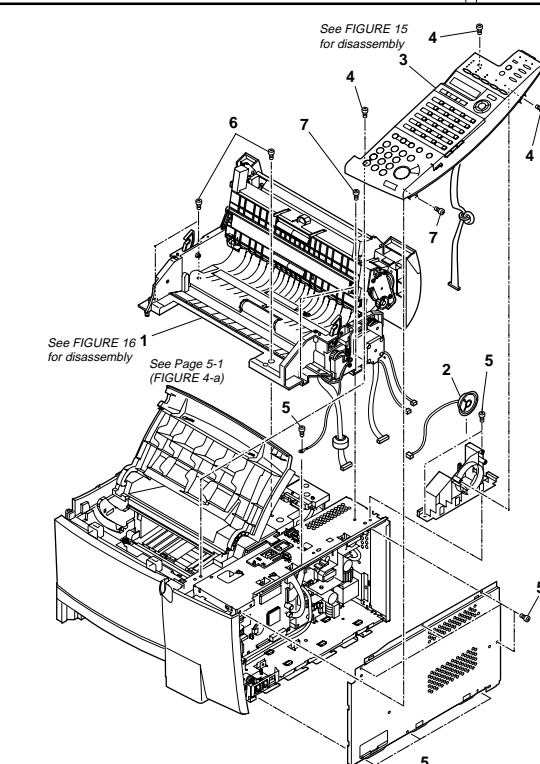
Explains the special cares and cautions for the parts replacement.

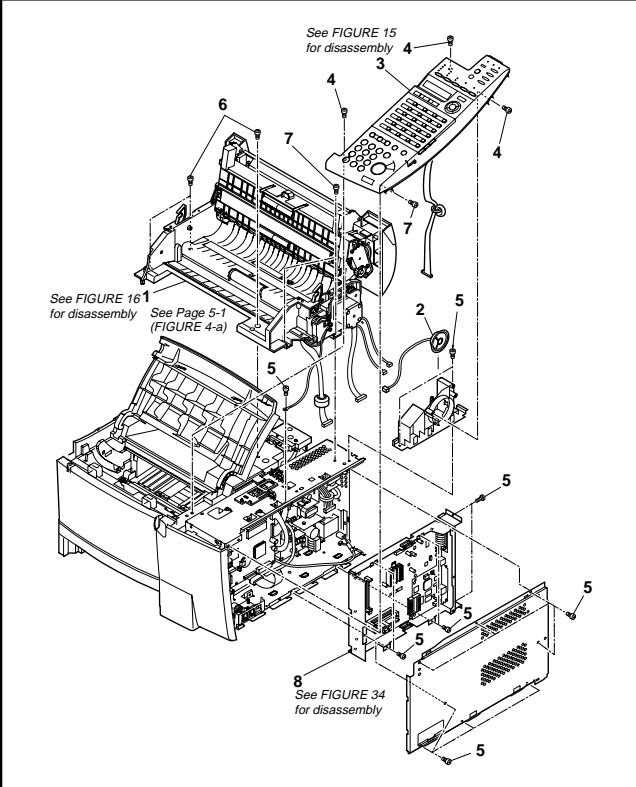
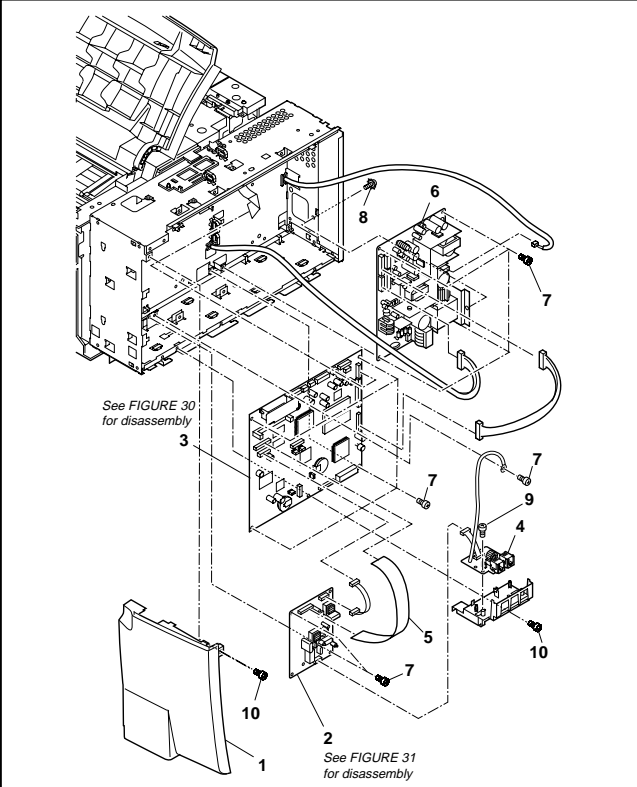
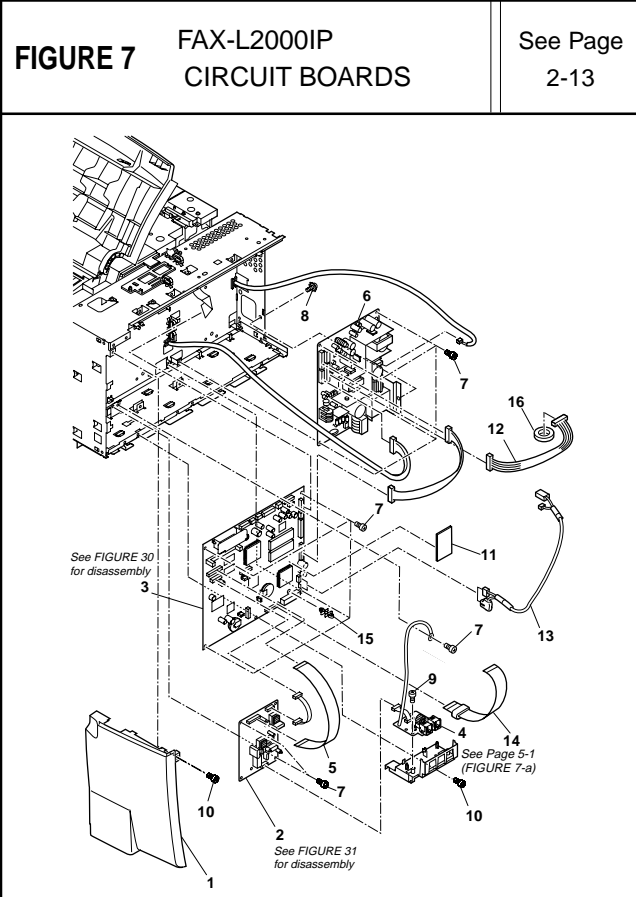
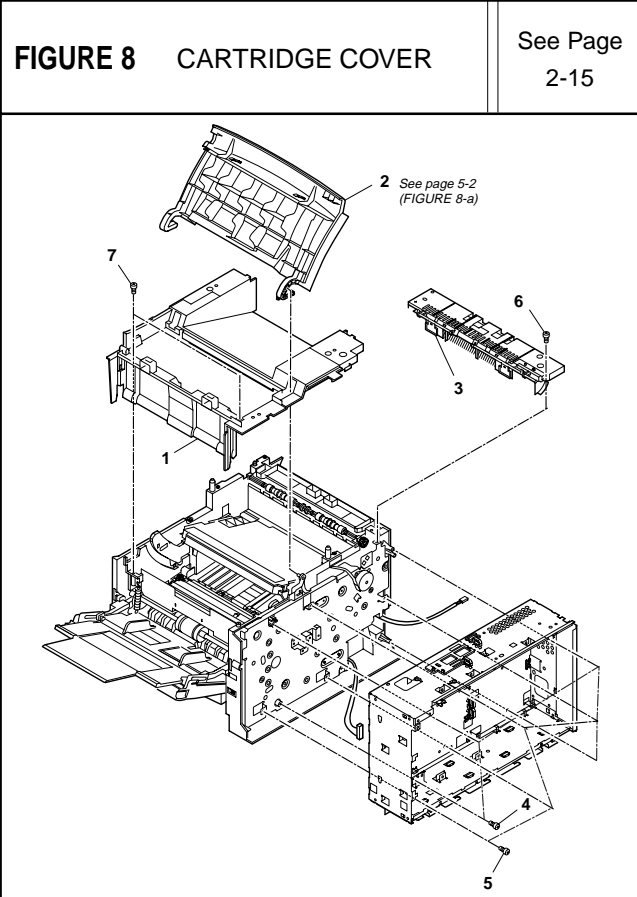
6. NUMERICAL INDEX

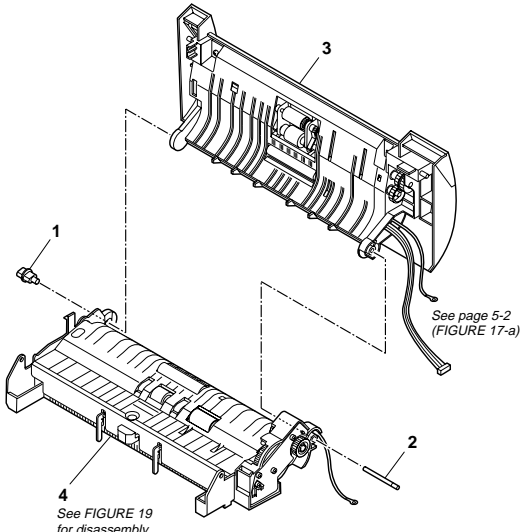
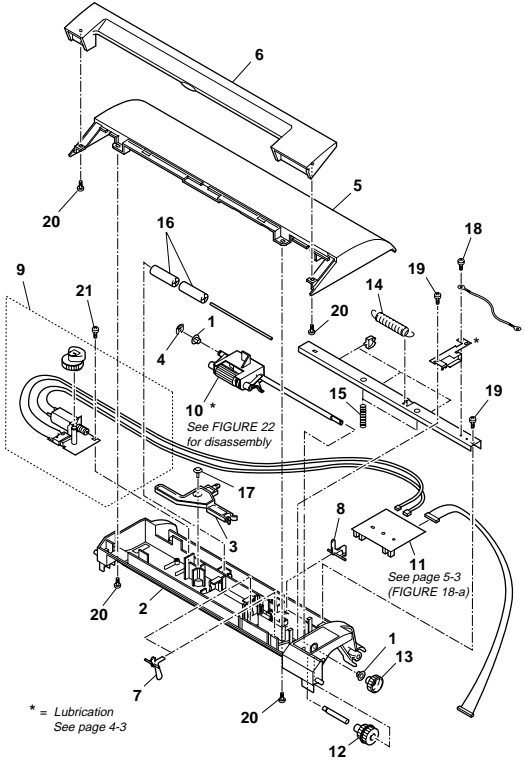
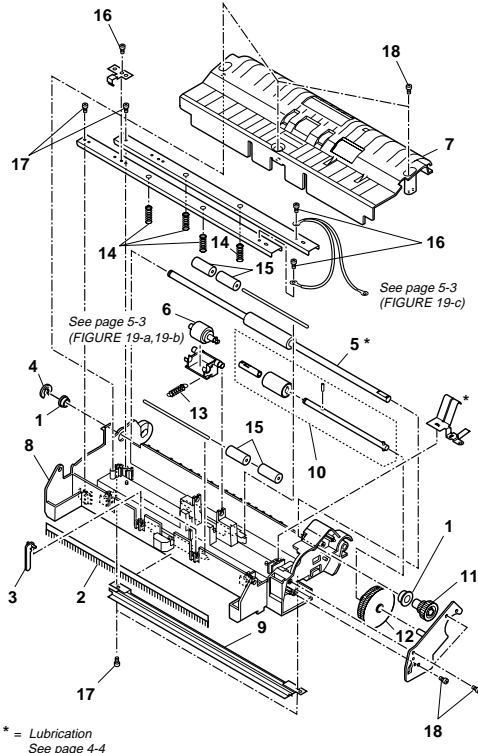
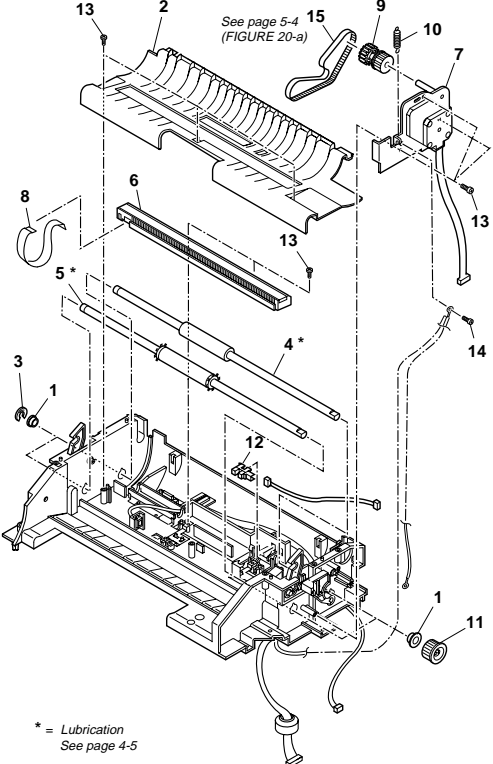
All the parts listed in this parts catalog are arranged in order of part number. You can identify part locations and names from the NUMERICAL INDEX.

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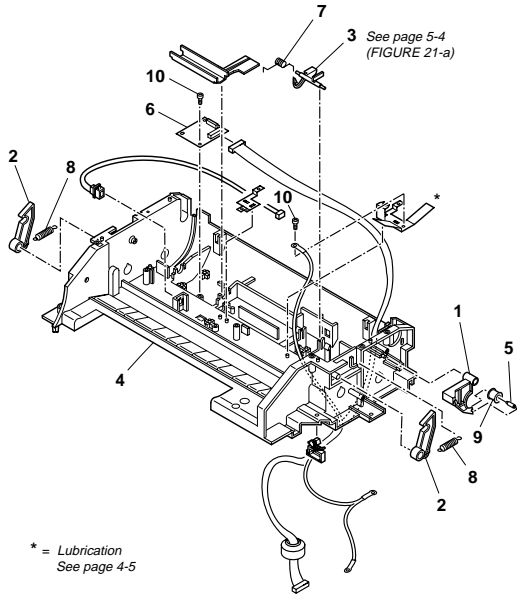
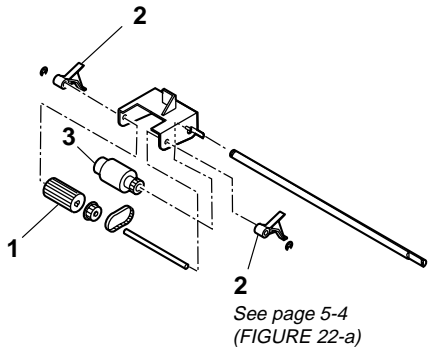
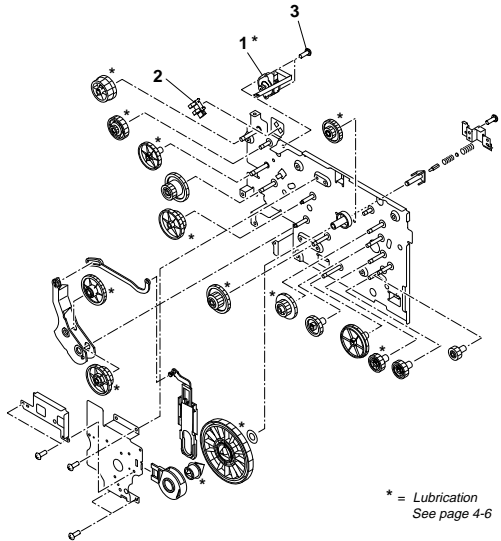
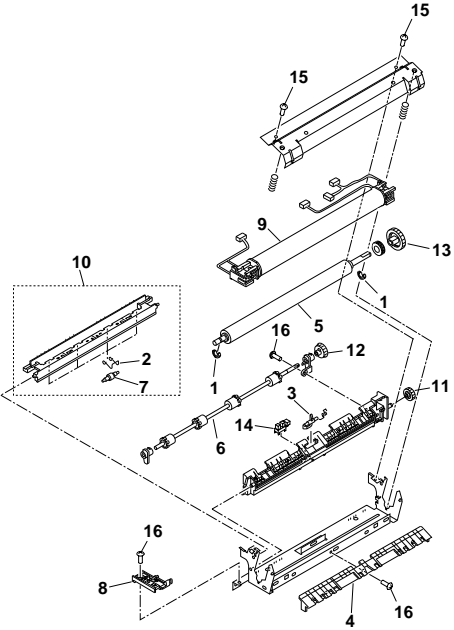
| | | | |
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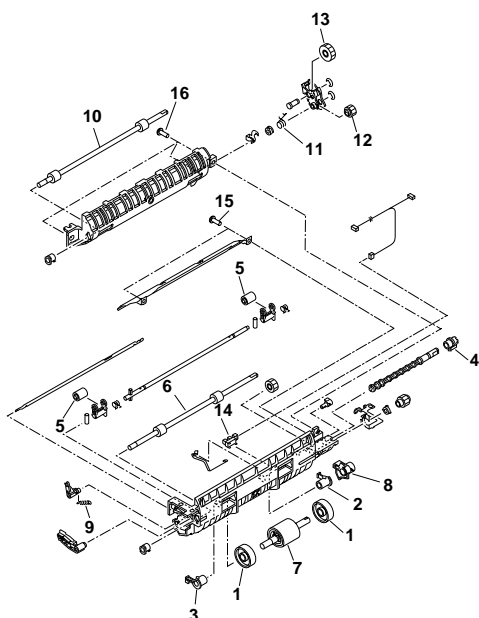


FIGURE 26 CASSETTE FEEDER ASS'Y 1

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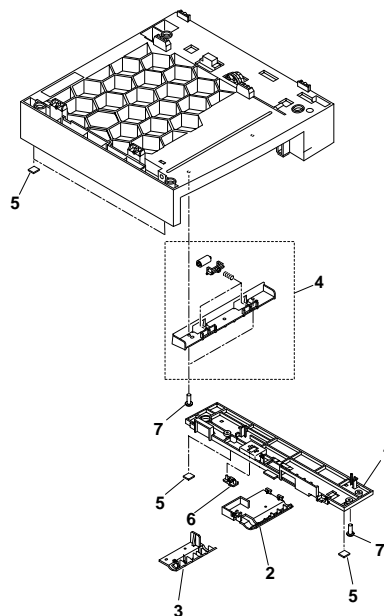


FIGURE 27 CASSETTE FEEDER ASS'Y 2

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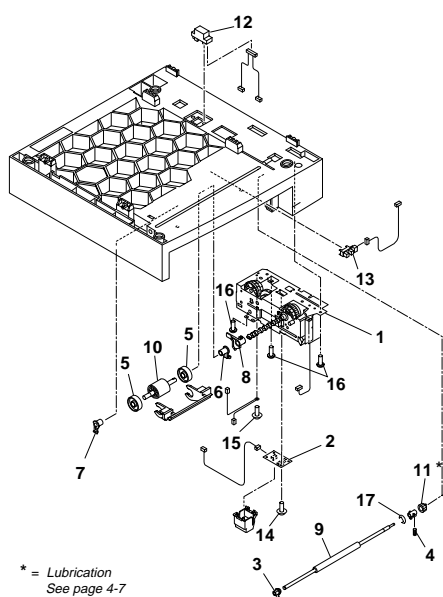
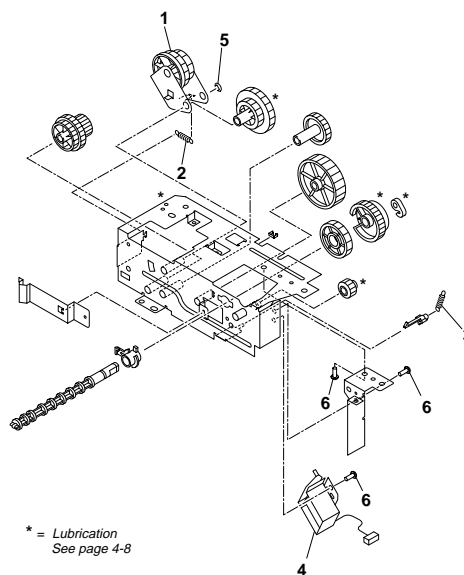
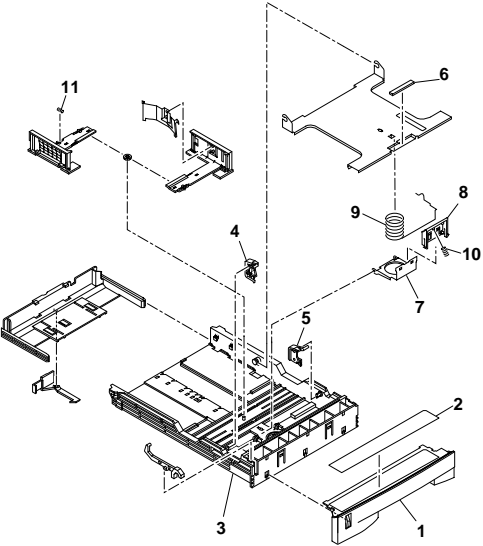
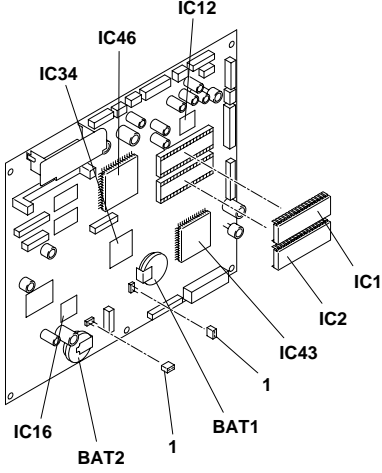
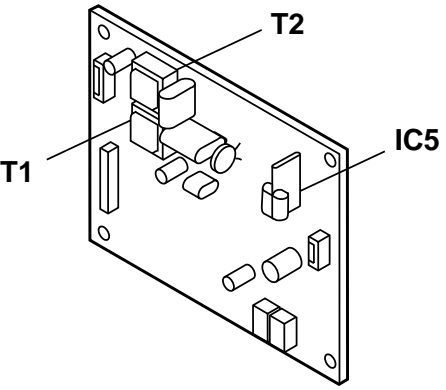
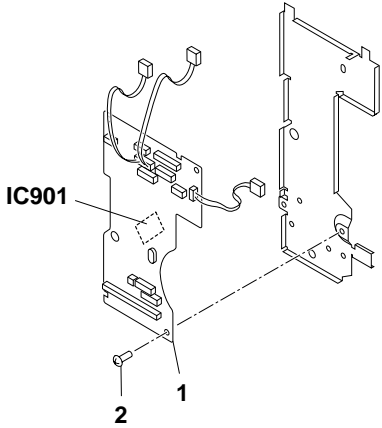
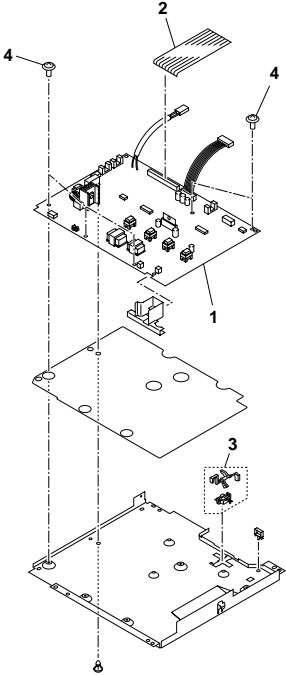
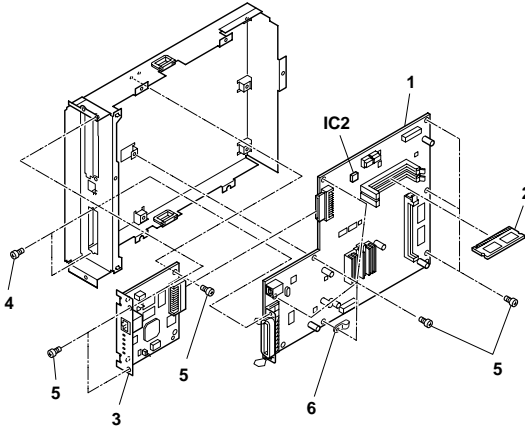
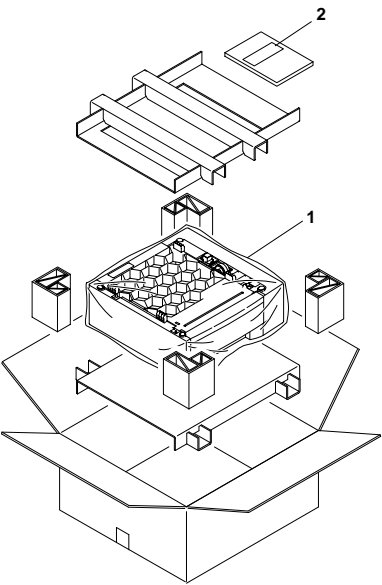
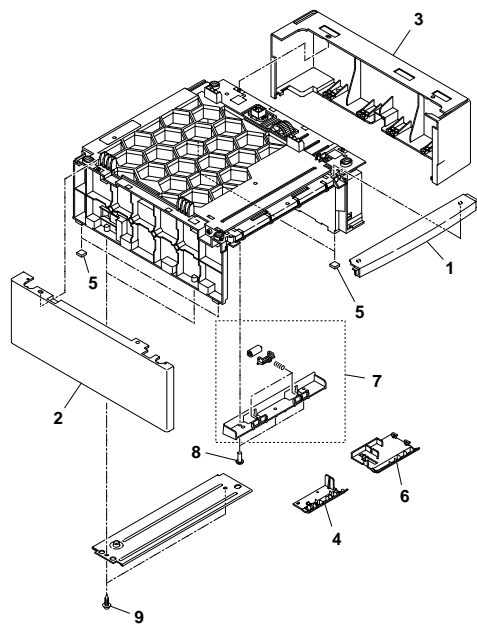


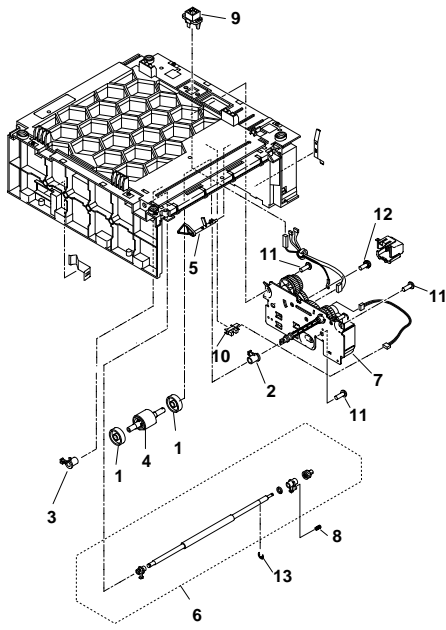
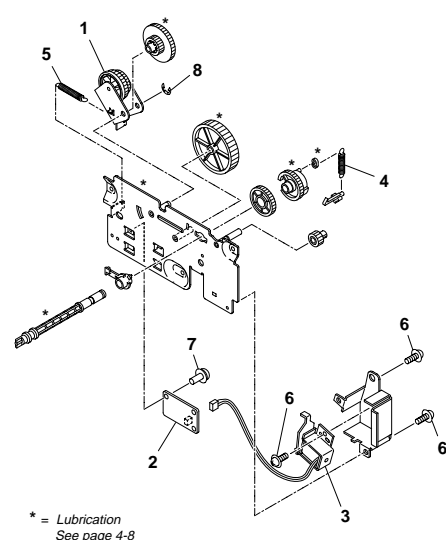
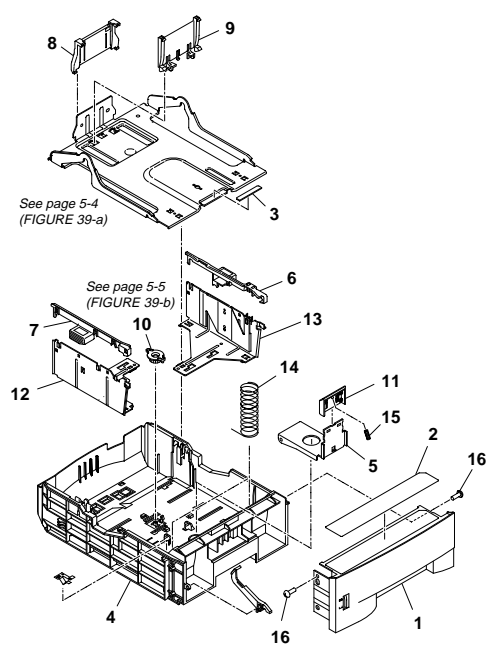
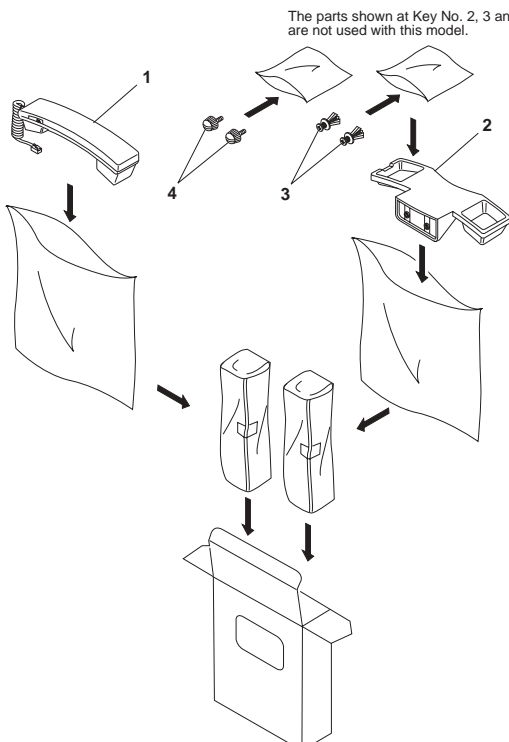
FIGURE 28 PAPER FEEDER DRIVE ASS'Y

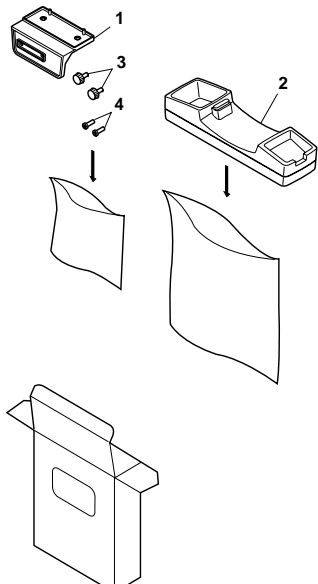
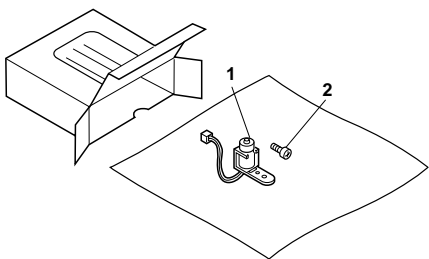
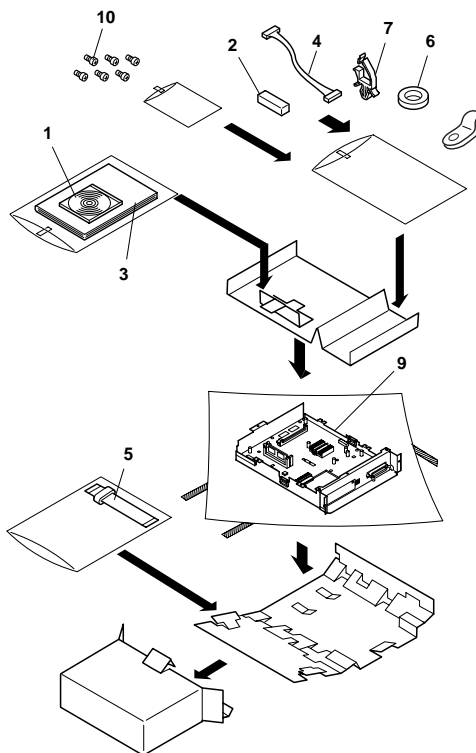
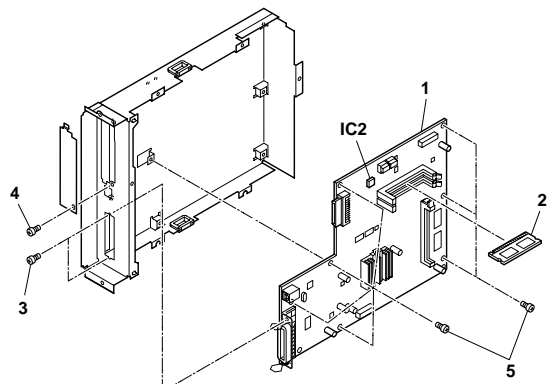
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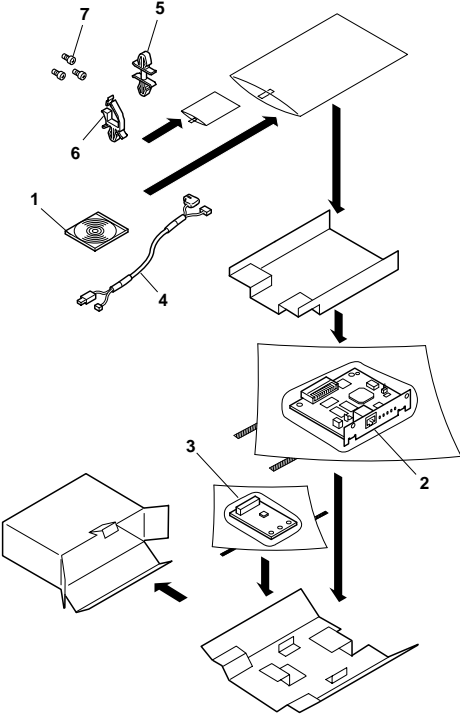
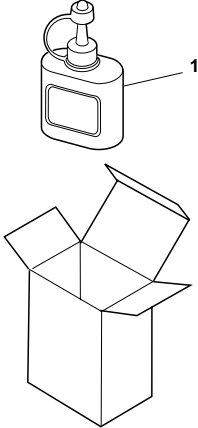
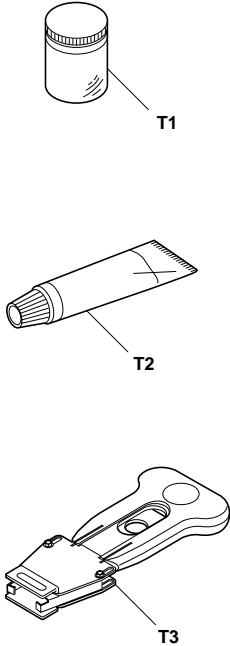


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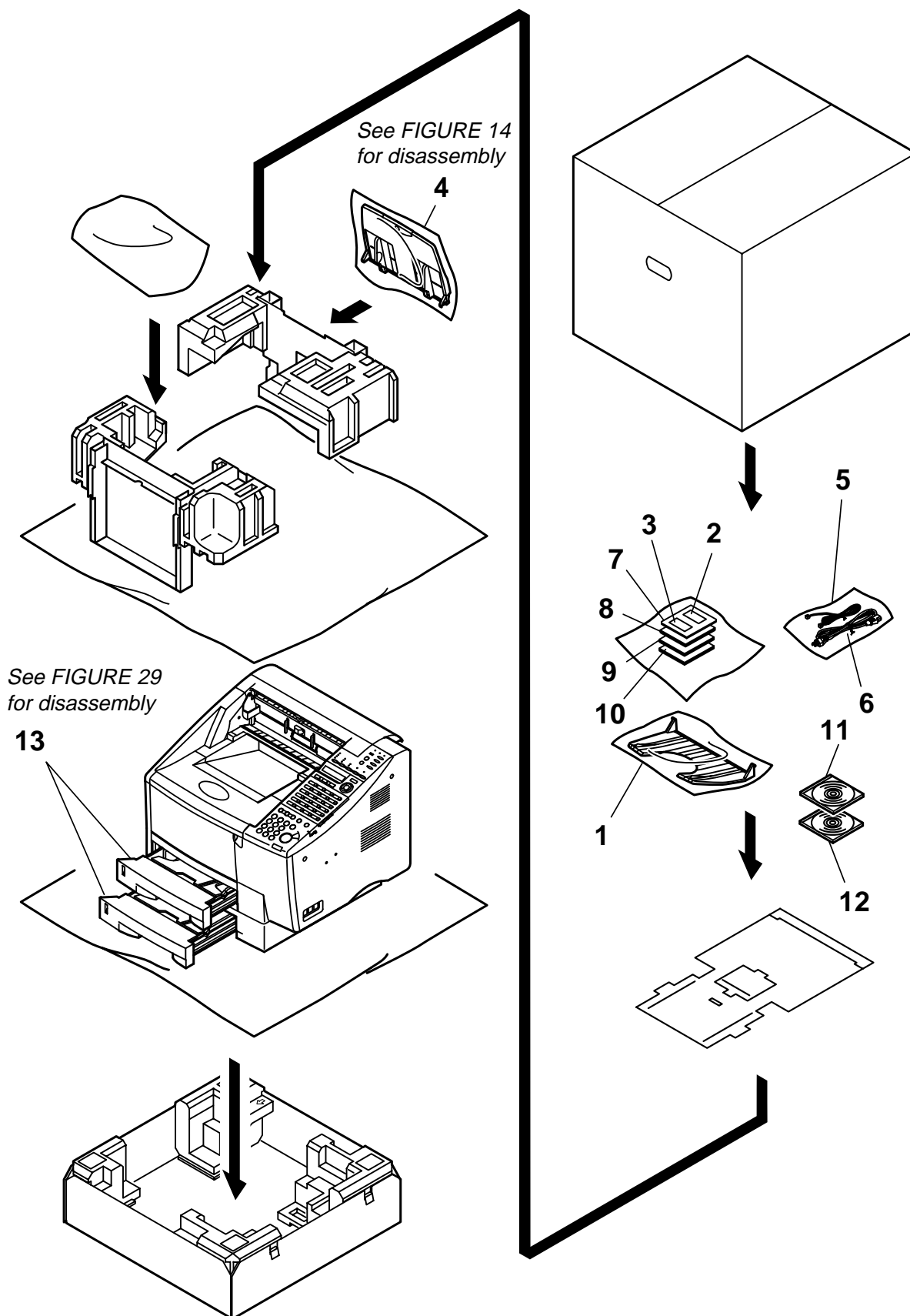
| | | | |
|---|---------------|---|---------------|
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|  | |  <p>The Stamp ink is not designated as a service part. Please include it with the product (Product No. H12-3372-210).</p> | |
| FIGURE 47 TOOLS | See Page 3-1 | | |
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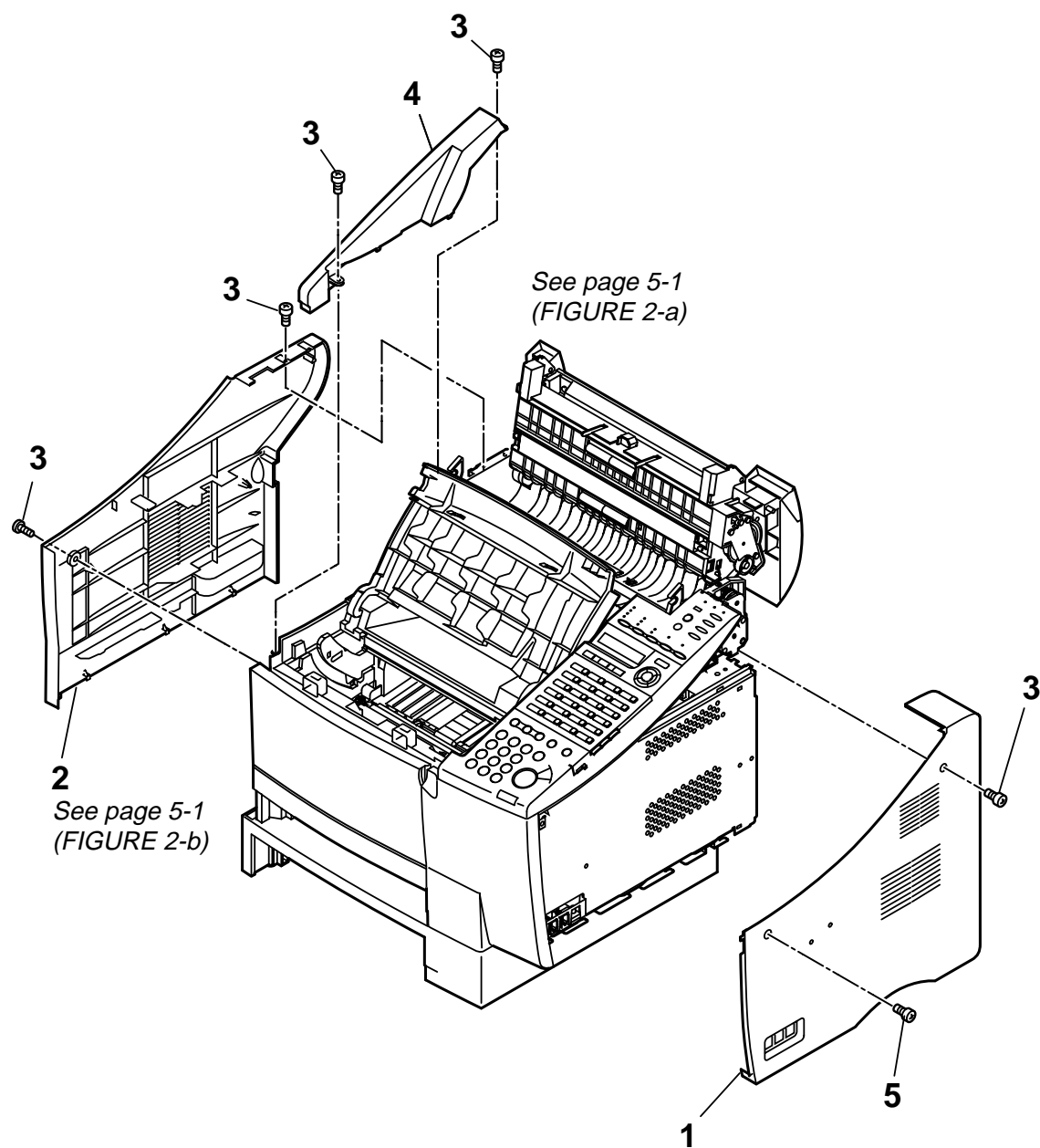
2. PARTS LAYOUT & PARTS LIST

FIGURE 1 PACKAGE CONTENTS



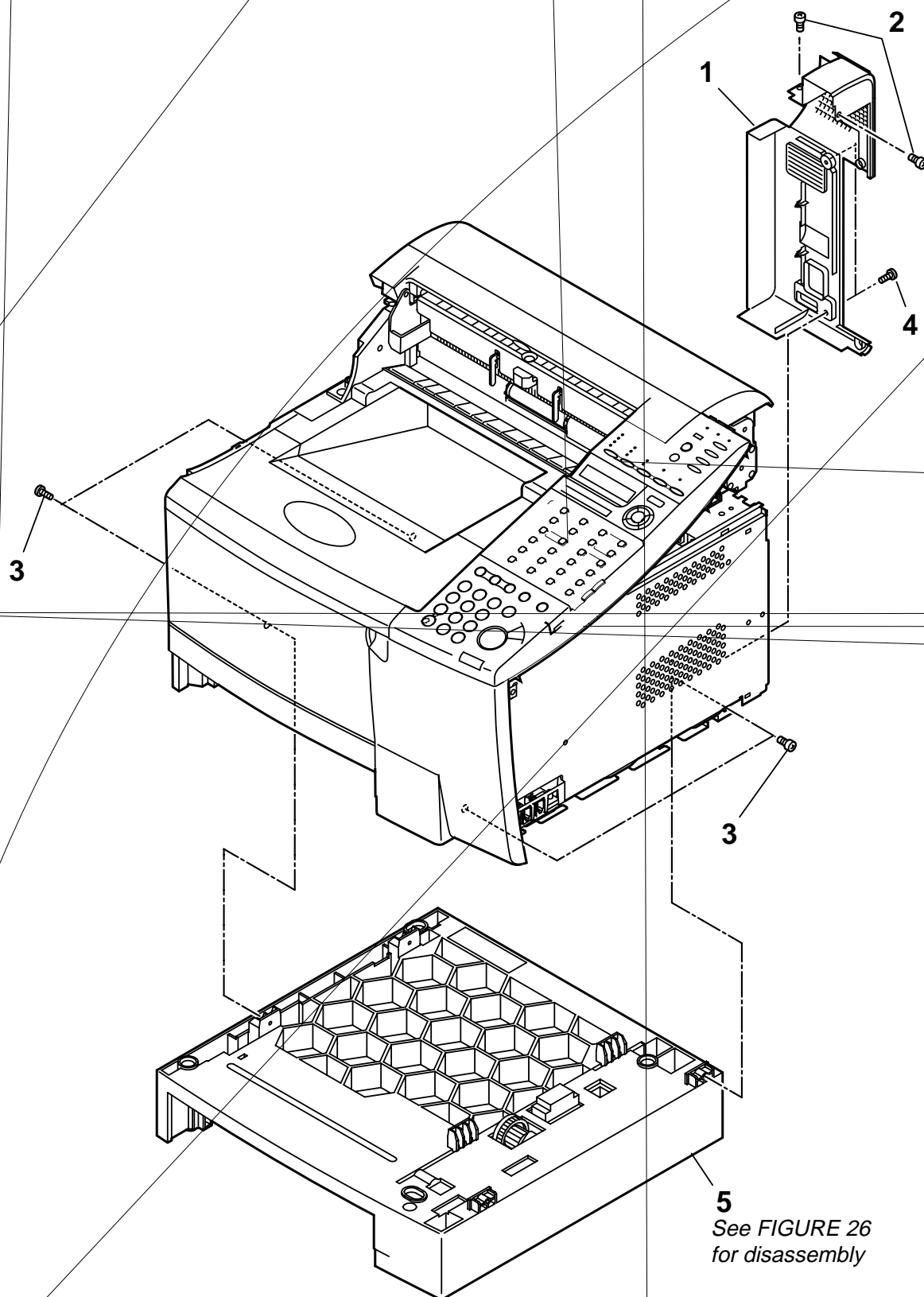
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|--------------------------------|---------------------|
| 1 - 1 | HB1-3856-000 | | 1 | TRAY, DOCUMENT EXIT | |
| 2 | HB1-4357-000 | | 2 | LABEL, DESTINATION | |
| 3 | HB1-5340-000 | | 2 | LABEL, ATTENTION | |
| 4 | HG5-2856-000 | | 1 | DOCUMENT TRAY ASS'Y | |
| 5 | HH2-1914-000 | | 1 | MODULAR CORD, 6P | UK |
| 6 | HH2-2074-000 | | 1 | MODULAR CORD (GERM) | GER |
| | HH2-2219-000 | | 1 | MODULAR CORD | FRN |
| | HH2-2478-000 | | 1 | MODULAR CORD, 2P | AUS |
| | HH2-2830-000 | | 1 | CORD, MODULAR, 2W | AE |
| | HH2-3215-000 | | 1 | CORD, POWER SUPPLY | GER FRN AE |
| 7 | HH2-3216-000 | | 1 | CORD, POWER SUPPLY | AUS |
| | HH2-3217-000 | | 1 | CORD, POWER SUPPLY | UK |
| | HT1-2206-000 | N | 1 | REFERENCE GUIDE (ENGLISH) | UK AUS AE |
| | HT1-3111-000 | N | 1 | REFERENCE GUIDE(MODELE FRANCE) | FRN |
| | HT1-5084-000 | N | 1 | REFERENCE GUIDE (DEUTSCH) | GER |
| 8 | HT1-2207-000 | N | 1 | FACSIMILE GUIDE (ENGLISH) | UK AUS AE |
| | HT1-3112-000 | N | 1 | FACSIMILE GUIDE(MODELE FRANCE) | FRN |
| | HT1-5085-000 | N | 1 | FACSIMILE GUIDE (DEUTSCH) | GER |
| 9 | HT1-2208-000 | N | 1 | SENDING GUIDE (ENGLISH) | FAX-L2000IP(UK AUS) |
| | HT1-3113-000 | N | 1 | SENDING GUIDE (MODELE FRANCE) | FAX-L2000IP(FRN) |
| 10 | HT1-5086-000 | N | 1 | SENDING GUIDE (DEUTSCH) | FAX-L2000IP(GER) |
| | HT1-2209-000 | N | 1 | SETUP GUIDE (ENGLISH) | FAX-L2000IP(UK AUS) |
| | HT1-3114-000 | N | 1 | SETUP GUIDE (MODELE FRANCE) | FAX-L2000IP(FRN) |
| 11 | HT1-5087-000 | N | 1 | SETUP GUIDE (DEUTSCH) | FAX-L2000IP(GER) |
| | FH5-3412-000 | N | 1 | CD-ROM, PCL/FAX DRIVER | FAX-L2000IP |
| 12 | FH5-3418-000 | N | 1 | CD-ROM, NETWORK USER | FAX-L2000IP |
| 13 | NPN | | 2 | CASSETTE 250 | |
| | | | | | |

FIGURE 2 SIDE COVERS



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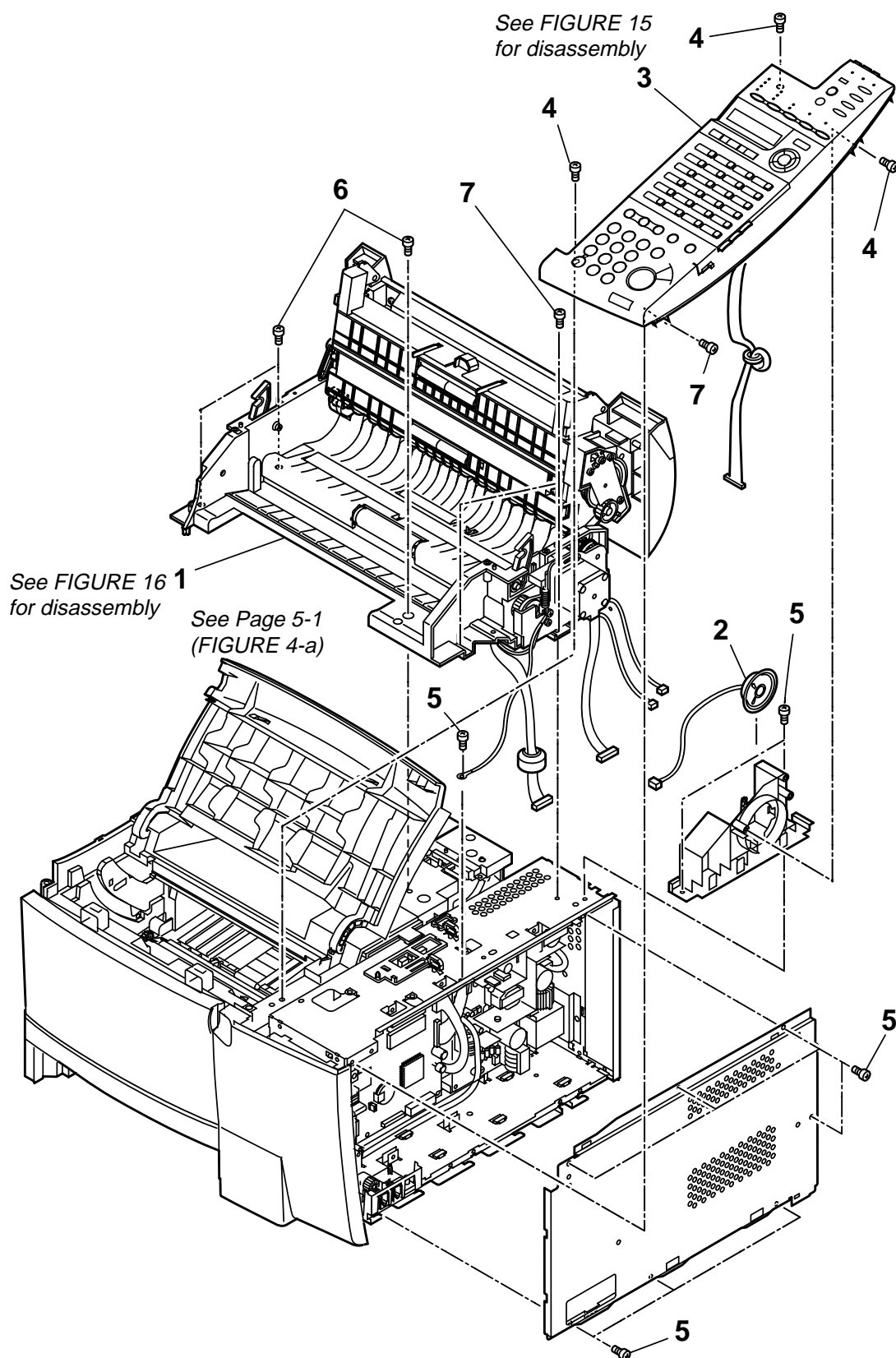
FIGURE 3 CASSETTE FEEDER ASS'Y



[illegible]

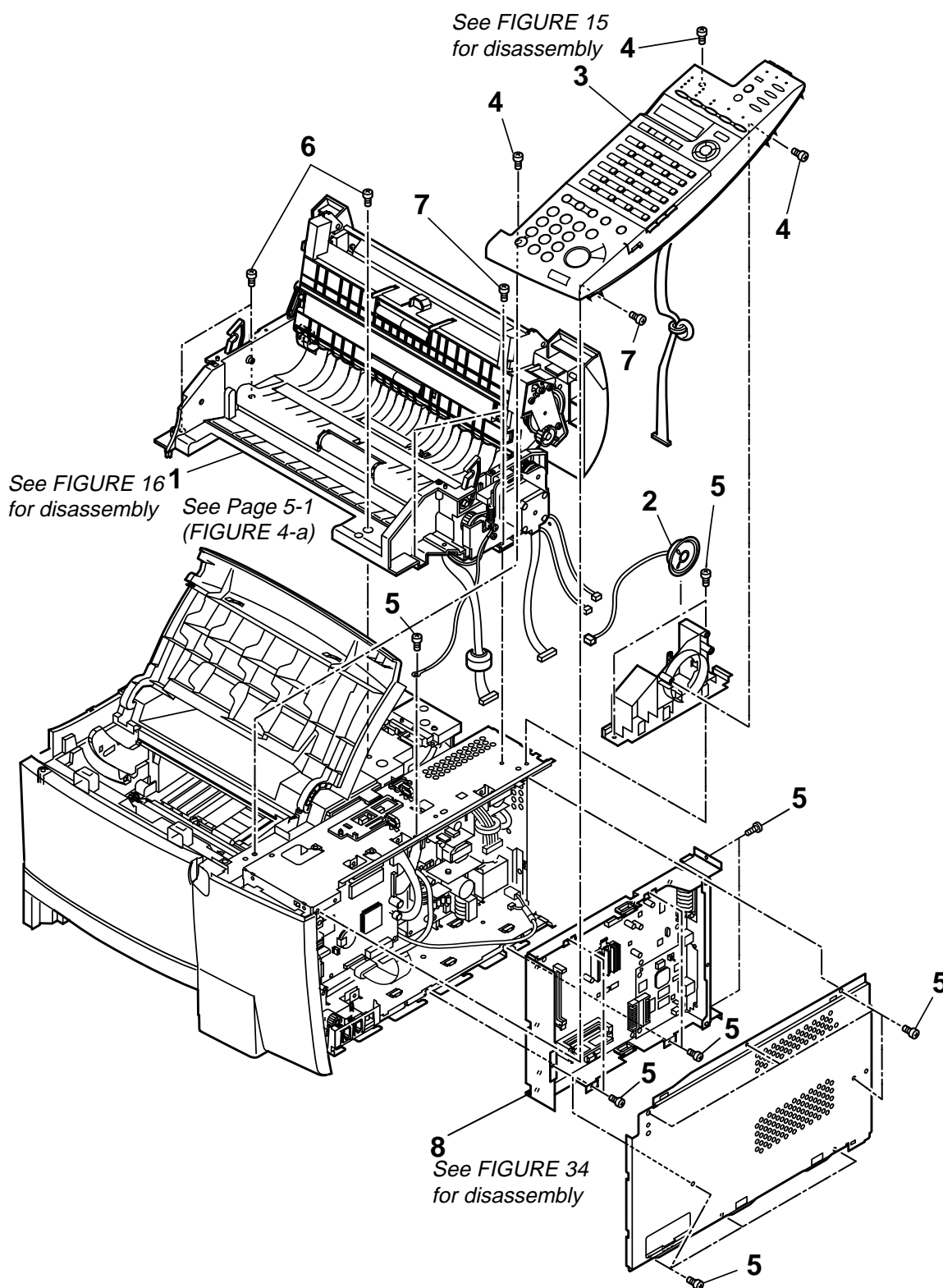
FIGURE 4 FAX-L2000

READER ASS'Y, OPERATION PANEL ASS'Y



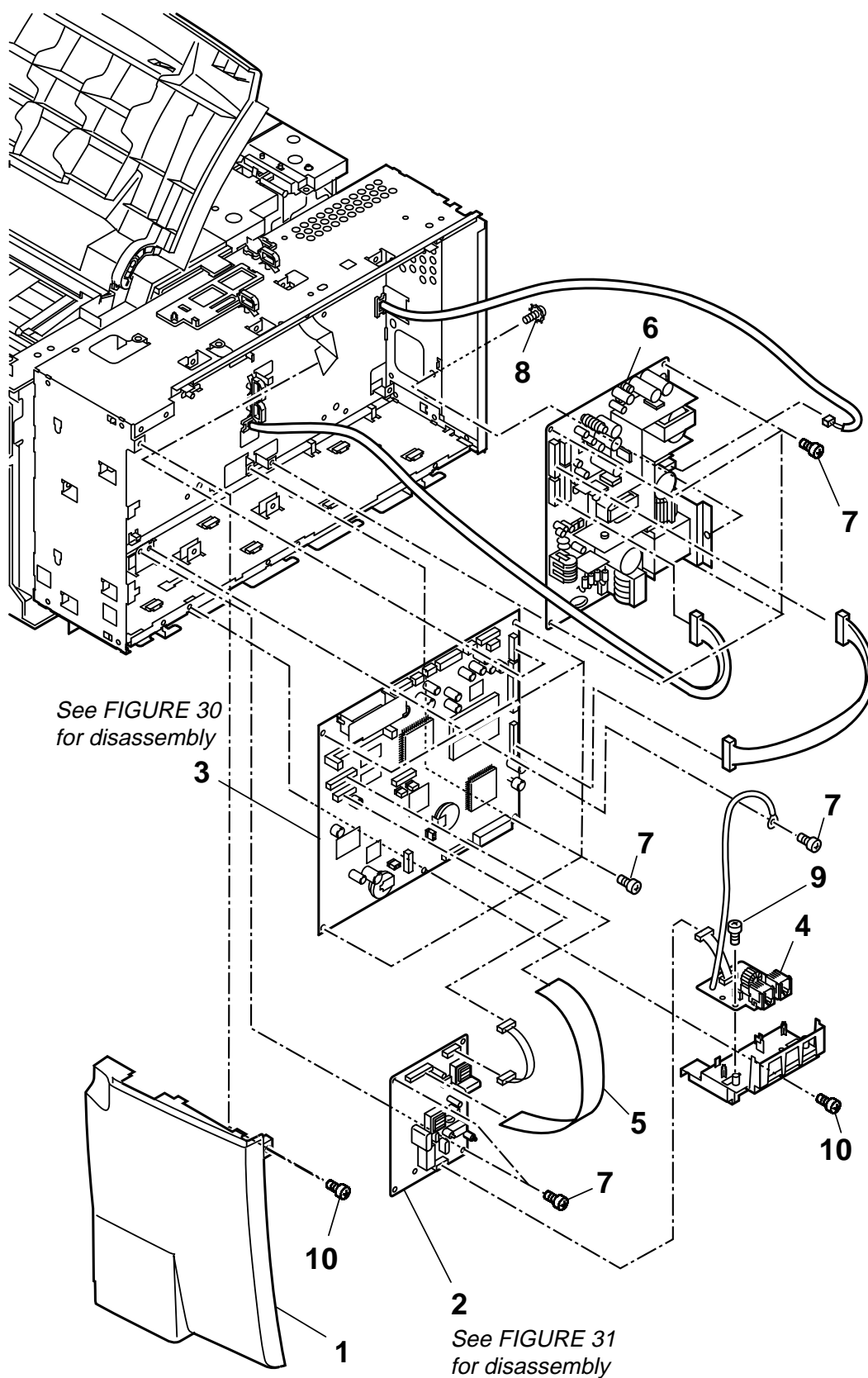
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|----------------------------|--------------|
| 4- 1 | NPN | | 1 | READER ASS'Y | |
| 2 | HG5-1840-000 | | 1 | SPEAKER UNIT | |
| 3 | HG5-2829-000 | | 1 | OPERATION PANEL ASS'Y | EC UK AUS AE |
| | HG5-2830-000 | | 1 | OPERATION PANEL ASS'Y | GER |
| | HG5-2831-000 | | 1 | OPERATION PANEL ASS'Y | FRN |
| 4 | XA9-1262-000 | | 3 | SCREW, M4X10 | |
| 5 | XB1-2300-807 | | 10 | SCREW, CROSS-RECESS, FCH | |
| 6 | XB4-7402-009 | | 3 | SCREW, SELF-TAPPING, M4X20 | |
| 7 | XB6-7300-607 | | 3 | SCREW, TP, M3X6 | |
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FIGURE 5 FAX-L2000IP
READER ASS'Y, OPERATION PANEL ASS'Y



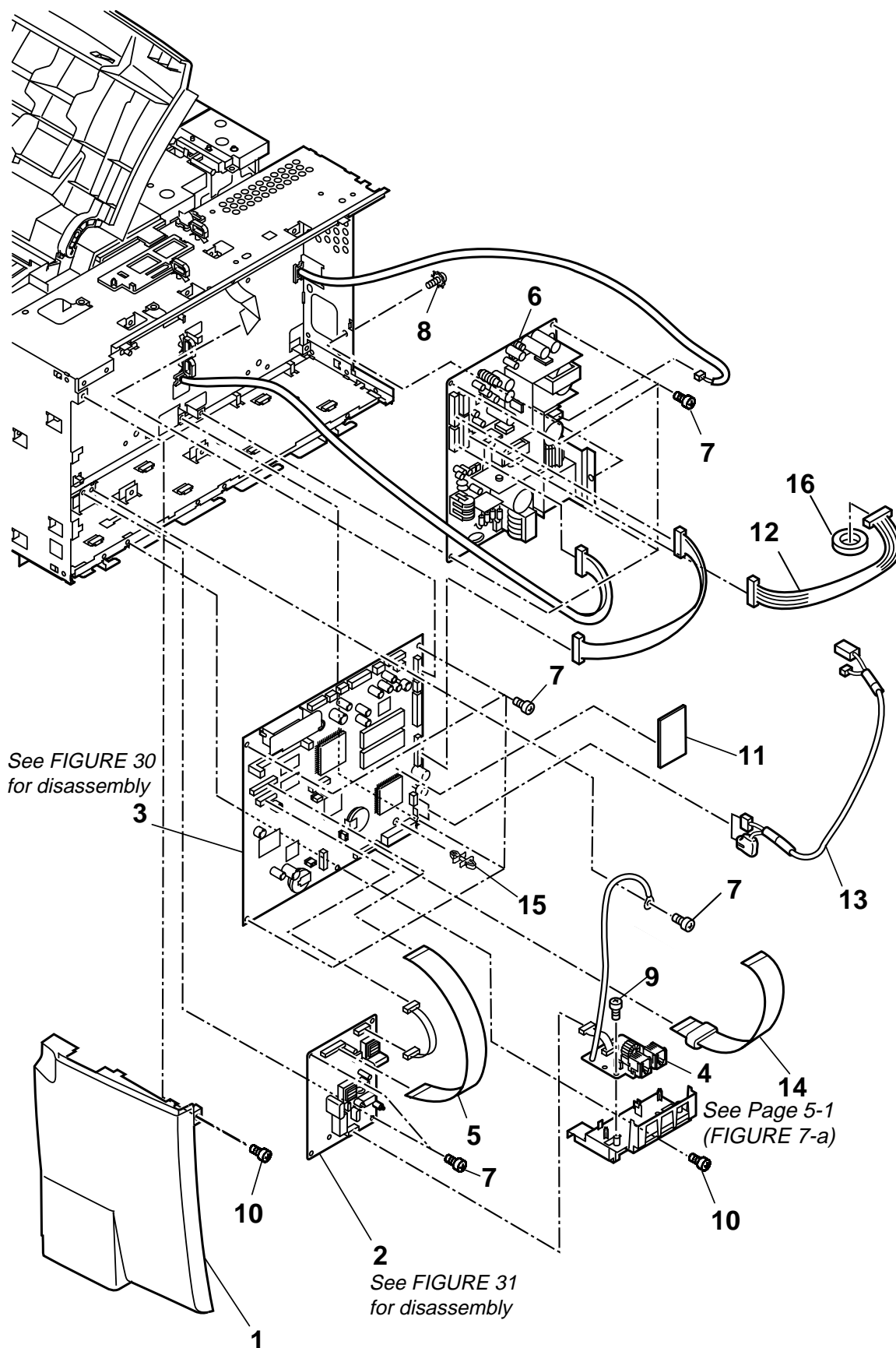
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|----------------------------|-----------|
| 5- 1 | NPN | | 1 | READER ASS'Y | |
| 2 | HG5-1840-000 | | 1 | SPEAKER UNIT | |
| 3 | HG5-2829-000 | | 1 | OPERATION PANEL ASS'Y | EC UK AUS |
| | HG5-2830-000 | | 1 | OPERATION PANEL ASS'Y | GER |
| | HG5-2831-000 | | 1 | OPERATION PANEL ASS'Y | FRN |
| 4 | XA9-1262-000 | | 3 | SCREW, M4X10 | |
| 5 | XB1-2300-807 | | 17 | SCREW, CROSS-RECESS, FCH | |
| 6 | XB4-7402-009 | | 3 | SCREW, SELF-TAPPING, M4X20 | |
| 7 | XB6-7300-607 | | 3 | SCREW, TP, M3X6 | |
| 8 | NPN | | 1 | PCL/NIC UNIT | |
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FIGURE 6 FAX-L2000 CIRCUIT BOARDS



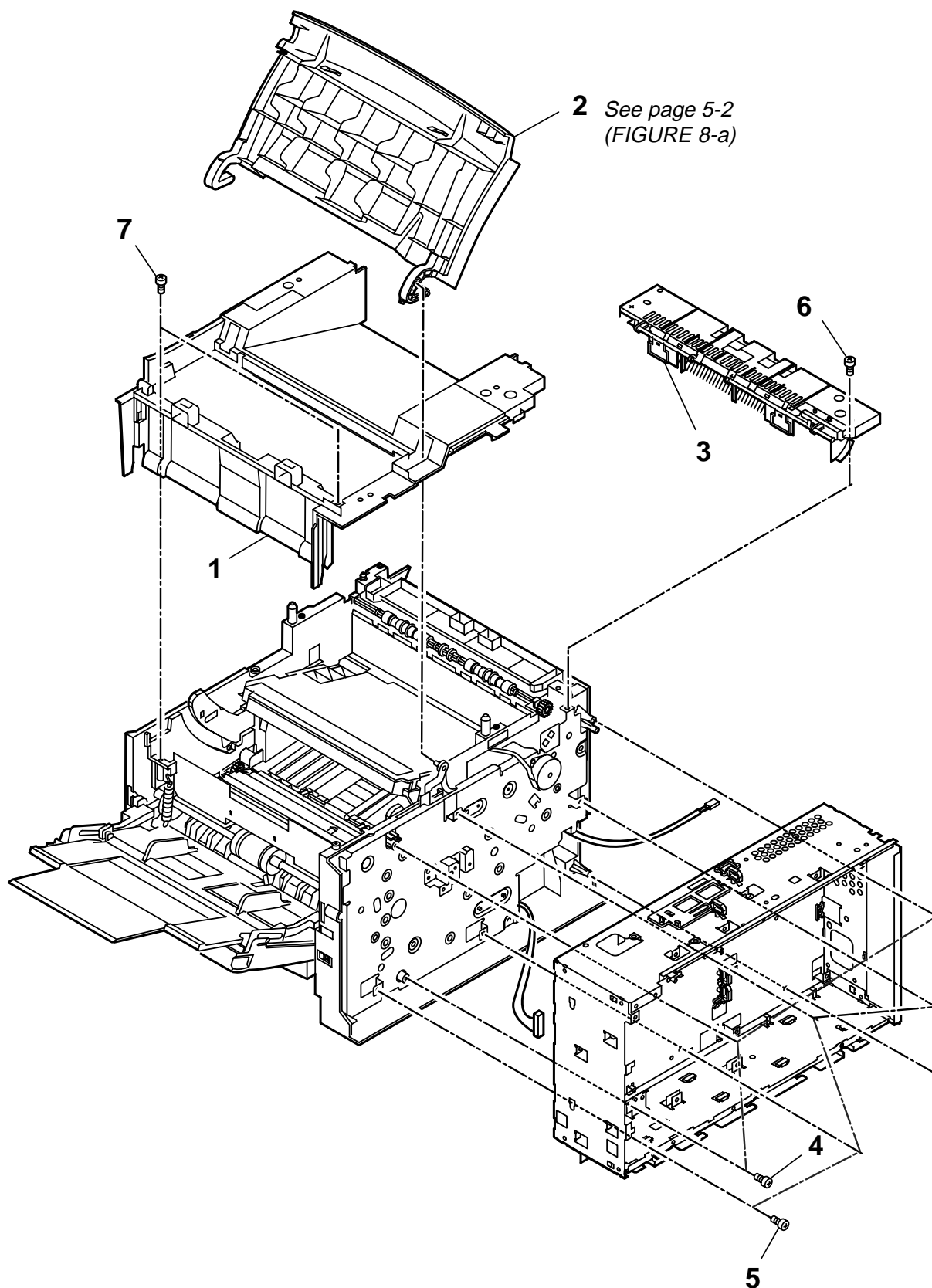
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|--------------------------------|---------------|
| 6- 1 | HB1-5270-000 | | 1 | COVER, FRONT, RIGHT | |
| 2 | HG5-3107-000 | | 1 | NCU BOARD ASSEMBLY | EC UK GER FRN |
| | HG5-3258-000 | | 1 | NCU BOARD ASS'Y | AUS AE |
| 3 | HG5-3105-000 | | 1 | SCNT BOARD ASS'Y | EC UK GER FRN |
| | HG5-3259-000 | | 1 | SCNT BOARD ASS'Y | AUS AE |
| 4 | HG5-3106-000 | | 1 | MODULAR BOARD ASS'Y | EC UK GER FRN |
| | HG5-3265-000 | | 1 | MODULAR BOARD ASS'Y | AUS AE |
| 5 | HH2-3277-000 | | 1 | CABLE, FLAT, 25P | |
| 6 | HH3-5393-000 | | 1 | POWER SUPPLY UNIT | EC UK GER FRN |
| | HH3-5394-000 | | 1 | POWER SUPPLY UNIT | AUS AE |
| 7 | XB1-2300-807 | | 11 | SCREW, CROSS-RECESS, FCH | |
| 8 | XB2-7300-607 | | 1 | SCREW, M3X6 | |
| 9 | XB4-7300-807 | | 1 | SCREW, TAP TIGHT, BINDING HEAD | |
| 10 | XB6-7300-607 | | 2 | SCREW, TP, M3X6 | |
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FIGURE 7 FAX-L2000IP CIRCUIT BOARDS



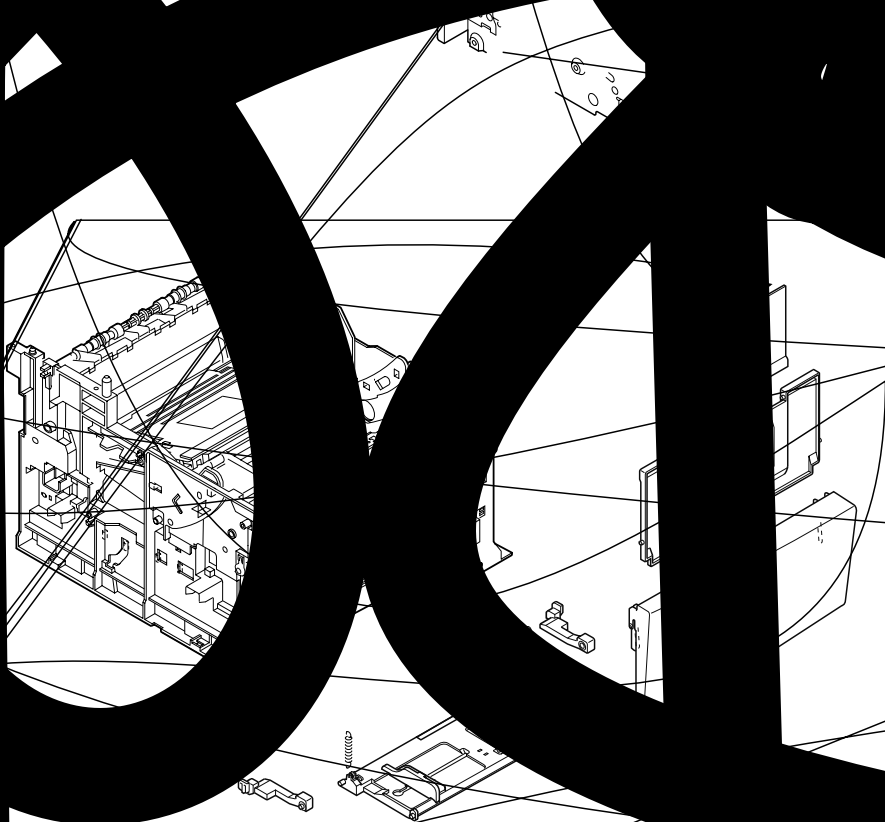
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|--------------------------------|---------------|
| 7 - 1 | HF5-0658-000 | | 1 | COVER, FRONT, RIGHT | |
| 2 | HG5-3107-000 | | 1 | NCU BOARD ASSEMBLY | EC UK GER FRN |
| | HG5-3258-000 | | 1 | NCU BOARD ASS'Y | AUS |
| 3 | HG5-3105-000 | | 1 | SCNT BOARD ASS'Y | EC UK GER FRN |
| | HG5-3259-000 | | 1 | SCNT BOARD ASS'Y | AUS |
| 4 | HG5-3106-000 | | 1 | MODULAR BOARD ASS'Y | EC UK GER FRN |
| | HG5-3265-000 | | 1 | MODULAR BOARD ASS'Y | AUS |
| 5 | HH2-3277-000 | | 1 | CABLE, FLAT, 25P | |
| 6 | HH3-5393-000 | | 1 | POWER SUPPLY UNIT | EC UK GER FRN |
| | HH3-5394-000 | | 1 | POWER SUPPLY UNIT | AUS |
| 7 | XB1-2300-807 | | 11 | SCREW, CROSS-RECESS, FCH | |
| 8 | XB2-7300-607 | | 1 | SCREW, M3X6 | |
| 9 | XB4-7300-807 | | 1 | SCREW, TAP TIGHT, BINDING HEAD | |
| 10 | XB6-7300-607 | | 2 | SCREW, TP, M3X6 | |
| 11 | HG5-3070-000 | | 1 | USB BOARD ASS'Y | |
| 12 | HG5-3080-000 | | 1 | CABLE WITH CONNECTOR, 10P | |
| 13 | HG5-3081-000 | | 1 | CABLE WITH CONNECTOR, 5P | |
| 14 | HH2-3208-000 | | 1 | CABLE, FLAT, 40P | |
| 15 | VT2-0013-080 | | 1 | SUPPORT, PCB | |
| 16 | WE8-5305-000 | | 1 | FERRITE, CORE | |
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FIGURE 8 CARTRIDGE COVER



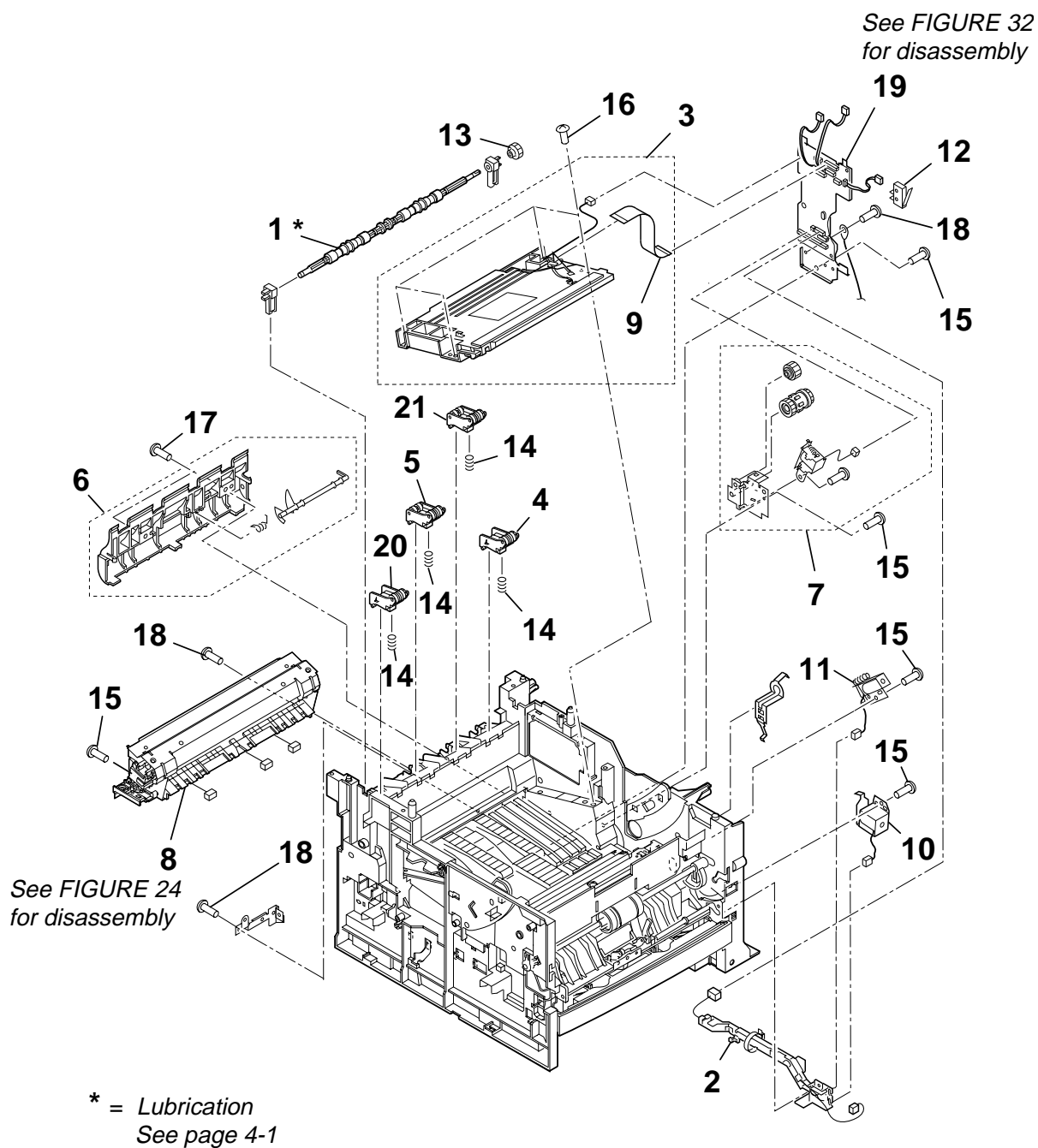
[illegible]

9 FRONT COVER
PR



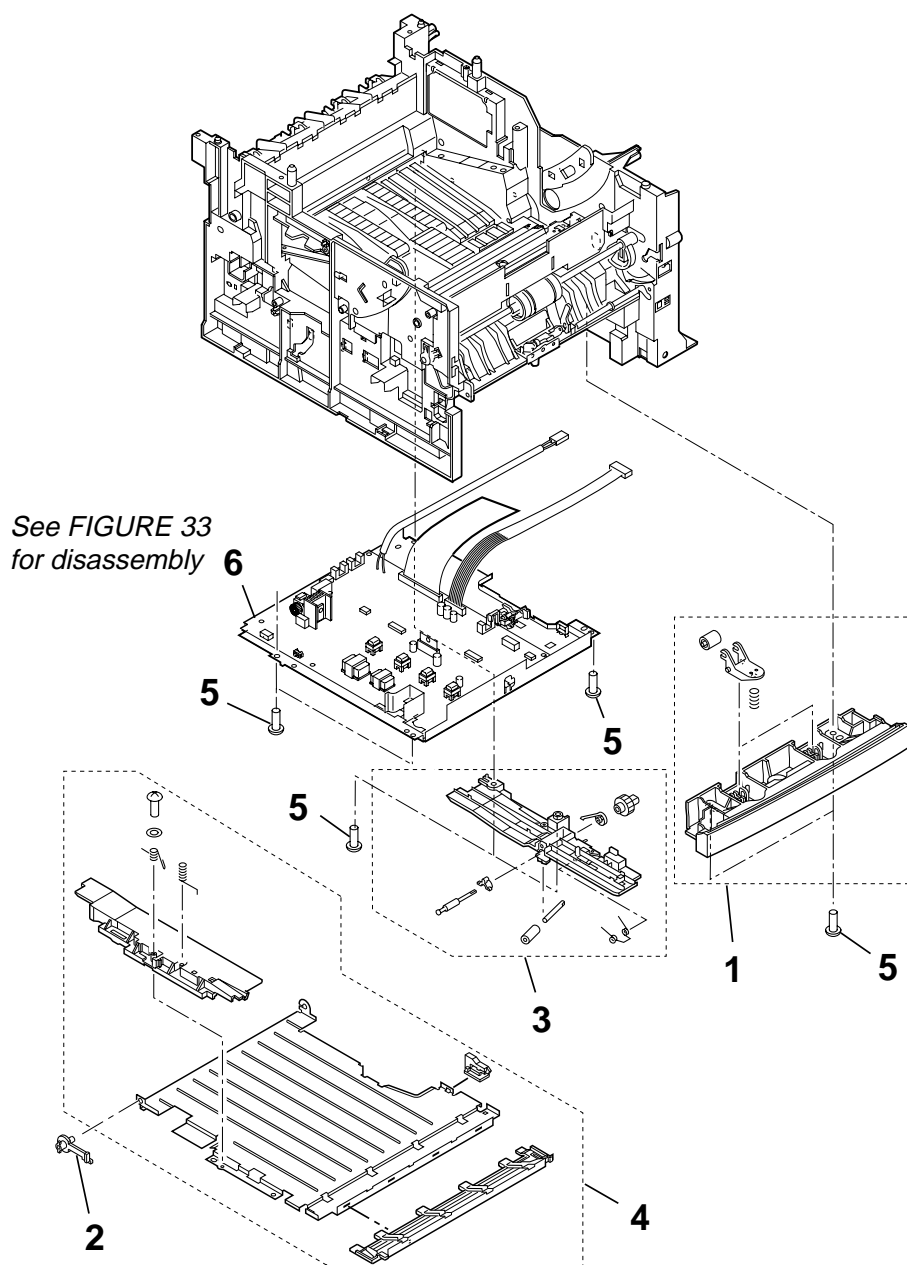
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|--------------------------|-------------|
| 9- 1 | HB1-5171-000 | | 1 | COVER, FACE-UP | |
| 2 | HB1-5272-000 | | 1 | COVER, FRONT | |
| 3 | HG5-2817-000 | | 1 | REAR COVER ASS'Y | |
| 4 | HG5-2819-000 | | 1 | PRINTER DRIVE ASS'Y | |
| 5 | RB2-3036-000 | | 1 | TRAY, PAPER PICK-UP | |
| 6 | RB2-3037-000 | | 1 | TRAY, SUB | |
| 7 | RB2-6405-000 | | 1 | HINGE, LEFT | |
| 8 | RB2-6406-000 | | 1 | HINGE, RIGHT | |
| 9 | RB2-6285-000 | | 1 | GUIDE, PAPER REAR | |
| 10 | RB2-6287-000 | | 1 | TRAY, FACE-UP | |
| 11 | RB2-6288-000 | | 2 | ROLLER, GUIDE | |
| 12 | RB2-6289-000 | | 2 | SPRING, TORSION | |
| 13 | RG5-5576-000 | | 1 | MULTI-PURPOSE TRAY ASS'Y | |
| 14 | HH7-2687-000 | | 1 | MOTOR | |
| 15 | RH7-1463-000 | | 1 | FAN | |
| 16 | RS6-2030-000 | | 2 | SPRING, TENSION | |
| 17 | XA9-1262-000 | | 9 | SCREW, M4X10 | |
| 18 | XB2-7300-607 | | 3 | SCREW, M3X6 | |
| 19 | XB6-7300-407 | | 3 | SCREW, TP, PH M3X4 | |
| 20 | HB1-5374-000 | | 1 | EMBLEM | FAX-L2000 |
| | HB1-5375-000 | | 1 | EMBLEM | FAX-L2000IP |
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**FIGURE 10 LASER/SCANNER UNIT,
FIXING ASS'Y, ECU ASS'Y**



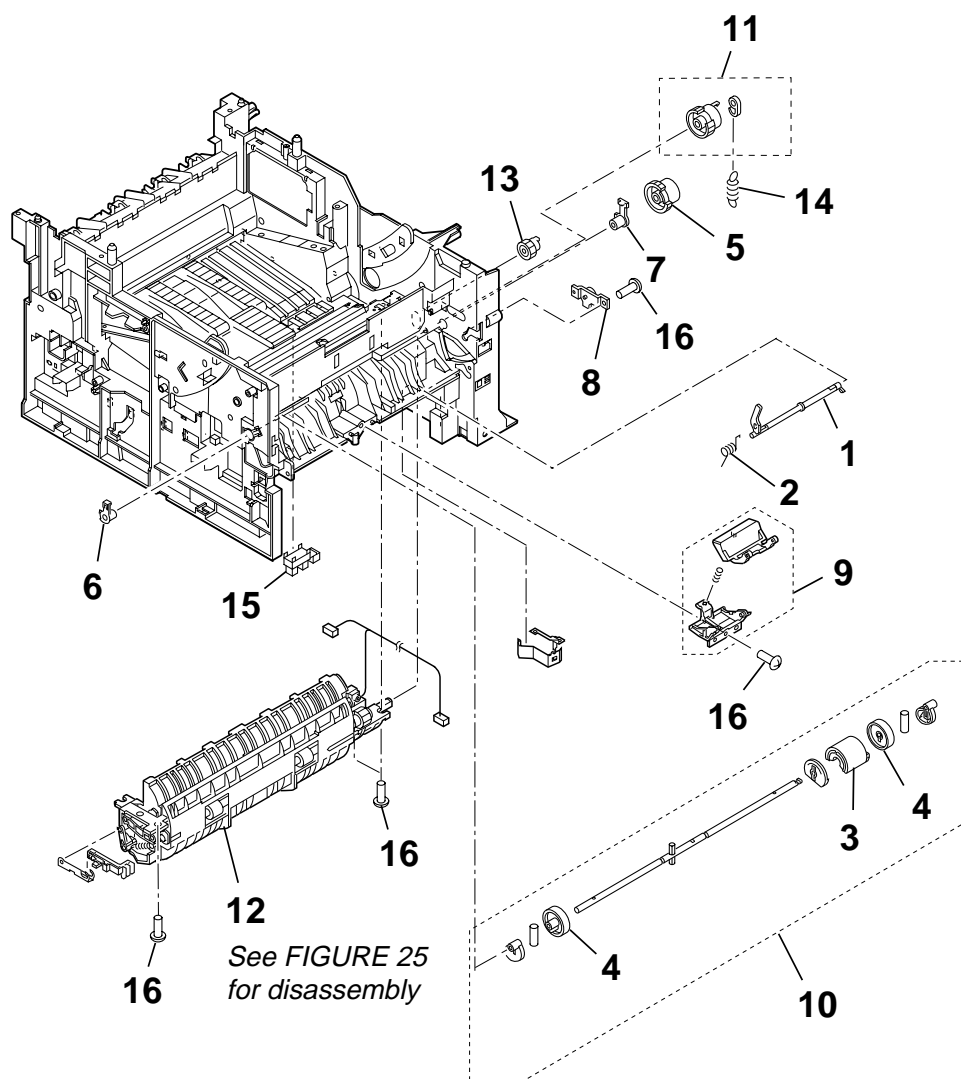
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|-------------------------------------|-----------------|----------------------------|----------------------|--------------------------|----------------|
| 10- 1 | HF5-0648-000 | | 1 | PAPER FEED ROLLER UNIT | |
| 2 | HG5-2824-000 | | 1 | CABLE UNIT | |
| 3 | HG5-2826-000 | | 1 | LASER/SCANNER UNIT | |
| 4 | HG5-2827-000 | | 1 | FD DELIVERY ROLLER ASS'Y | |
| 5 | HG5-2828-000 | | 1 | FD DELIVERY ROLLER ASS'Y | |
| 6 | RG5-5548-000 | | 1 | REVERSE GUIDE ASS'Y | |
| 7 | RG5-5552-000 | | 1 | DUPLEX SOLENOID ASS'Y | |
| 8 | RG5-5569-000 | | 1 | FIXING ASS'Y | |
| 9 | RH2-5427-000 | | 1 | FLAT CABLE, LASER | |
| 10 | RH7-5270-000 | | 1 | SOLENOID | |
| 11 | RH7-5273-000 | | 1 | SOLENOID | |
| 12 | RH7-6051-000 | | 1 | MICROSWITCH | |
| 13 | RS6-0441-000 | | 1 | GEAR, 15T | |
| 14 | RS6-2375-000 | | 4 | SPRING, COMPRESSION | |
| 15 | XA9-1262-000 | | 5 | SCREW, M4X10 | |
| 16 | XA9-1273-000 | | 4 | SCREW, TP, M4X12 | |
| 17 | XA9-1292-000 | | 2 | SCREW, M4X14 | |
| 18 | XB2-7300-607 | | 3 | SCREW, M3X6 | |
| 19 | NPN | | 1 | ECU ASS'Y | |
| 20 | HG5-2832-000 | | 1 | FD DELIVERY ROLLER ASS'Y | |
| 21 | RG5-5542-000 | | 1 | FD DELIVERY ROLLER ASS'Y | |
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FIGURE 11 EPU ASS'Y



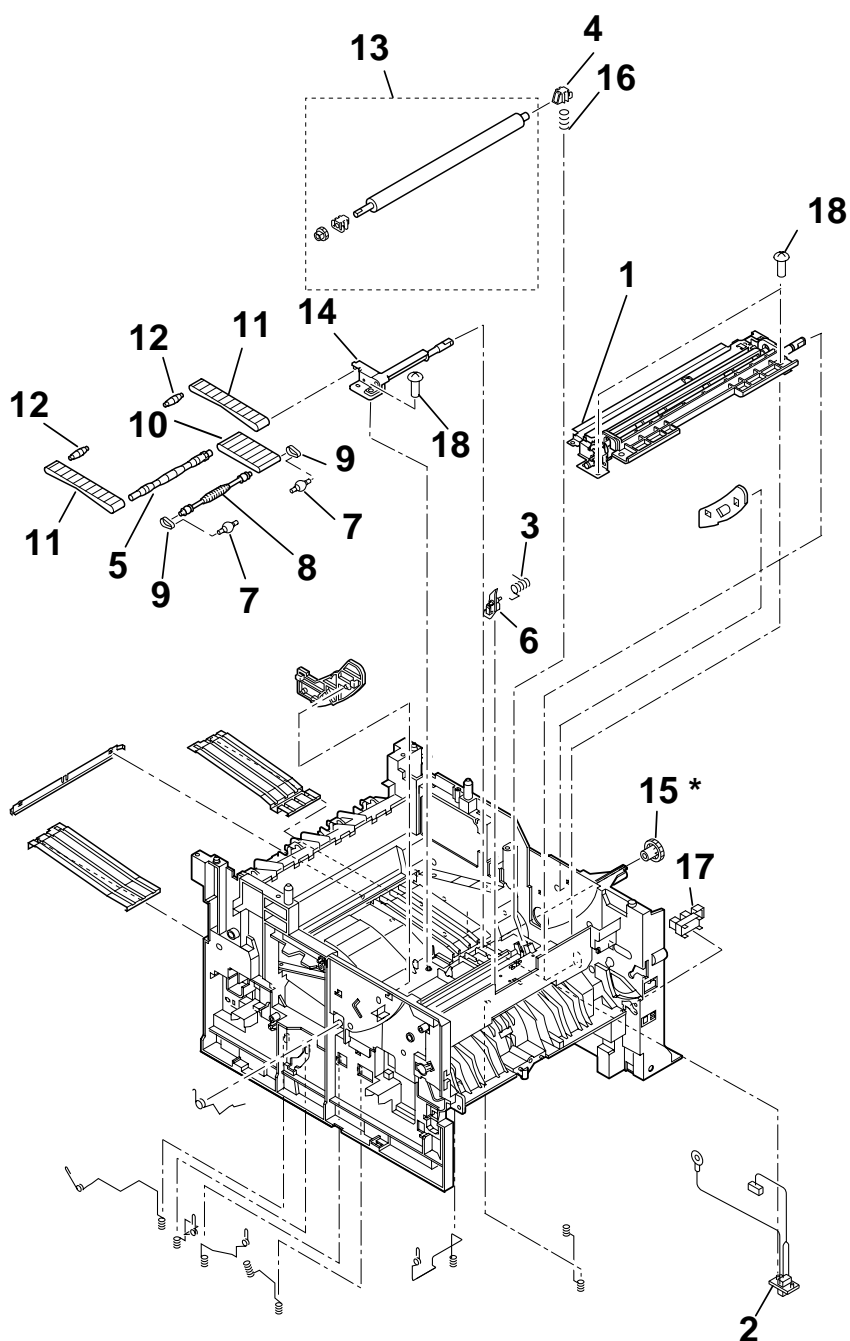
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FIGURE 12 PAPER PICK-UP SECTION



| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|-------------------------------|---------|
| 12- 1 | RB2-2836-000 | | 1 | LEVER, SENSOR | |
| 2 | RB2-2837-000 | | 1 | SPRING, TORSION | |
| 3 | RB2-2900-000 | | 1 | ROLLER, PICK-UP | |
| 4 | RB2-2904-000 | | 2 | ROLLER | |
| 5 | RB2-3040-000 | | 1 | GEAR, 26T | |
| 6 | RB2-3043-000 | | 1 | BUSHING, LEFT | |
| 7 | RB2-3044-000 | | 1 | BUSHING, RIGHT | |
| 8 | RB2-6248-000 | | 1 | DAMPER, ASS'Y | |
| 9 | RF5-3272-000 | | 1 | PAD, SEPARATION | |
| 10 | RG5-4128-000 | | 1 | MP PICK-UP ASS'Y | |
| 11 | RG5-4156-000 | | 1 | CASSETTE PICK-UP GEAR ASS'Y | |
| 12 | RG5-5551-000 | | 1 | CASSETTE PAPER PICK-UP ASS'Y | |
| 13 | RS6-0445-000 | | 1 | GEAR, 14T | |
| 14 | RS6-2025-000 | | 1 | SPRING, TENSION | |
| 15 | WG8-5364-000 | | 1 | IC,PHOTO-INTERRUPTER,GP1SQ73P | |
| 16 | XA9-1262-000 | | 5 | SCREW, M4X10 | |
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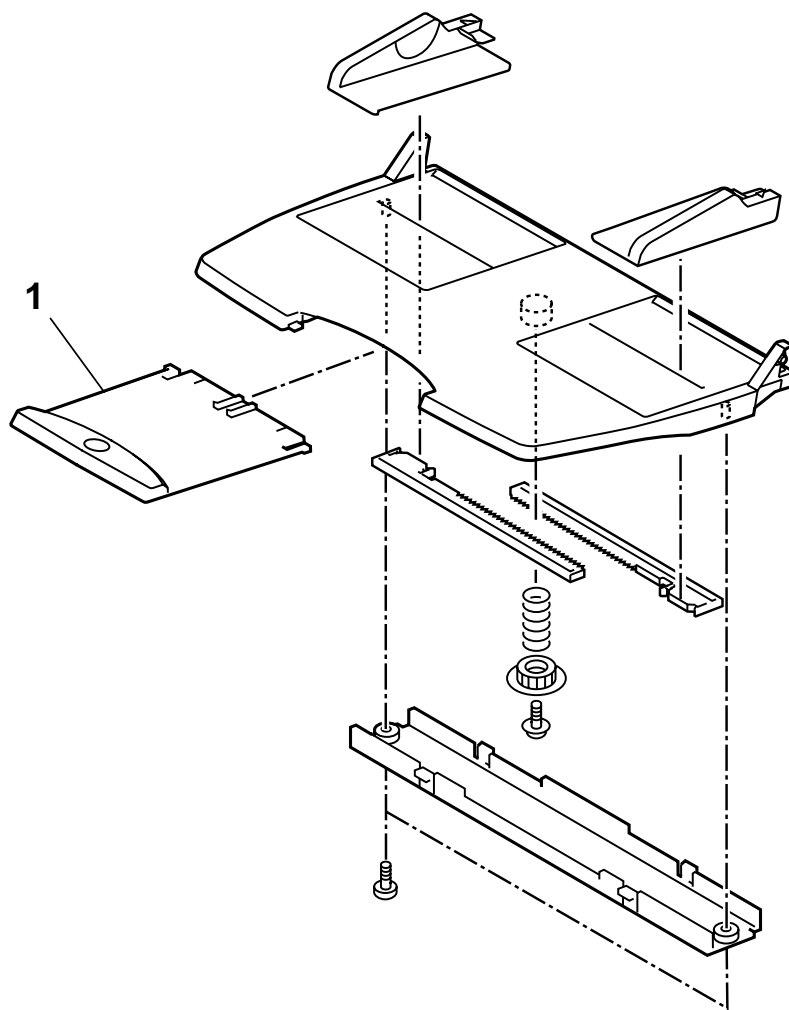
FIGURE 13 PAPER FEED SECTION



* = Lubrication
See page 4-2

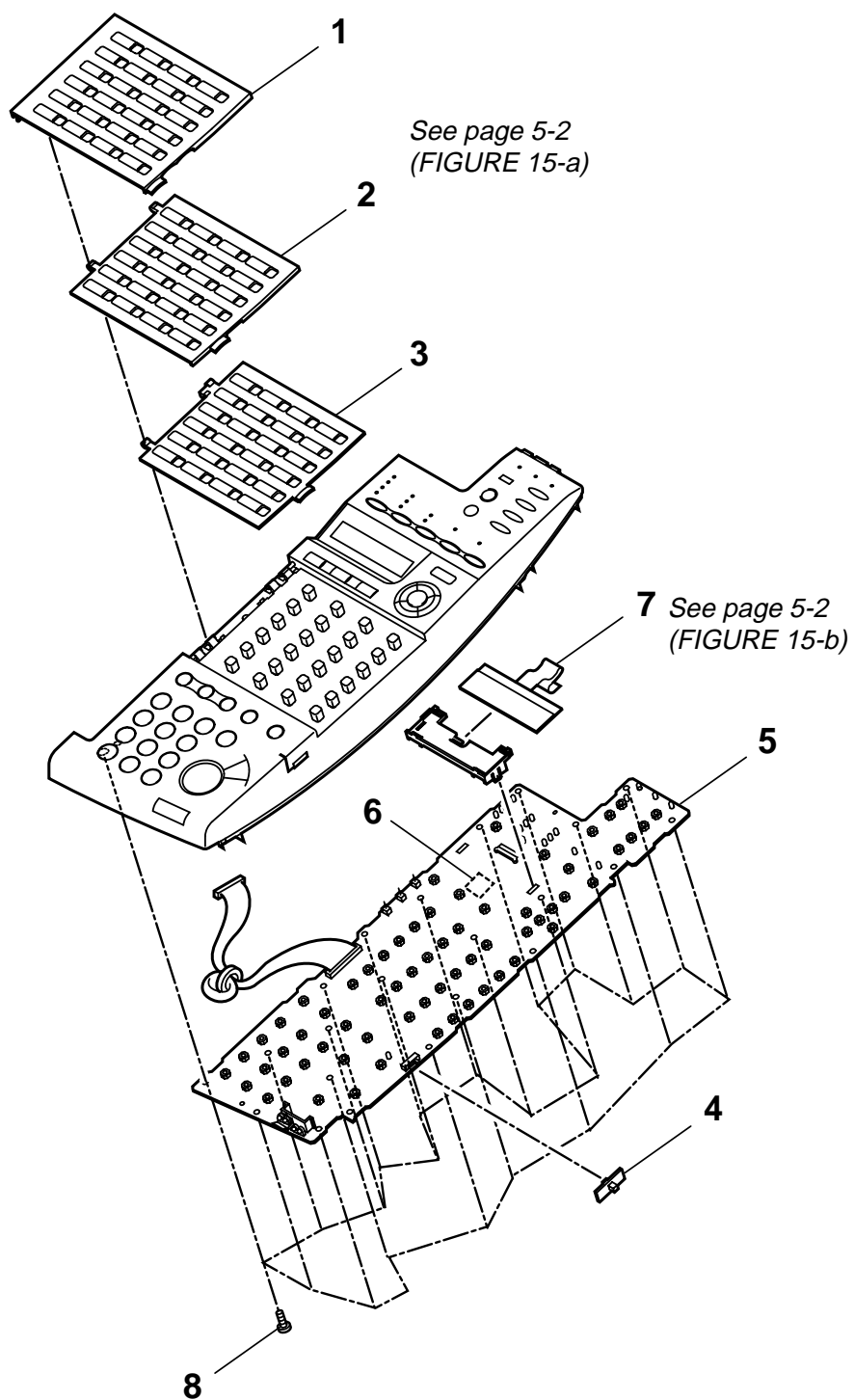
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|-------------------------------|---------|
| 13- 1 | HG5-2821-000 | | 1 | REGISTRATION ROLLER UNIT | |
| 2 | HG5-3097-000 | | 1 | CABLE UNIT | |
| 3 | RB2-2843-000 | | 1 | SPRING, TORSION | |
| 4 | RB2-2926-000 | | 1 | BUSHING, TRANSFER, RIGHT | |
| 5 | RB2-3073-000 | | 1 | SHAFT, DRIVE, 1 | |
| 6 | RB2-6264-000 | | 1 | ARM, SENSOR | |
| 7 | RB2-6268-000 | | 2 | PULLEY | |
| 8 | RB2-6269-000 | | 1 | SHAFT, DRIVE, FRONT | |
| 9 | RB2-6270-000 | | 2 | BELT, PAPER FEED, 3 | |
| 10 | RB2-6272-000 | | 1 | BELT, PAPER FEED, 1 | |
| 11 | RB2-6273-000 | | 2 | BELT, PAPER FEED, 2 | |
| 12 | RB2-6274-000 | | 2 | SHAFT, DRIVE, REAR | |
| 13 | RG5-5550-000 | | 1 | TRANSFER ROLLER ASS'Y | |
| 14 | RG5-5577-000 | | 1 | GEAR ASS'Y | |
| 15 | RS6-0464-000 | | 1 | GEAR, 20T | |
| 16 | RS6-2022-000 | | 1 | SPRING, COMPRESSION | |
| 17 | WG8-5364-000 | | 1 | IC,PHOTO-INTERRUPTER,GP1SQ73P | |
| 18 | XA9-1262-000 | | 3 | SCREW, M4X10 | |
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FIGURE 14 DOCUMENT TRAY ASS'Y



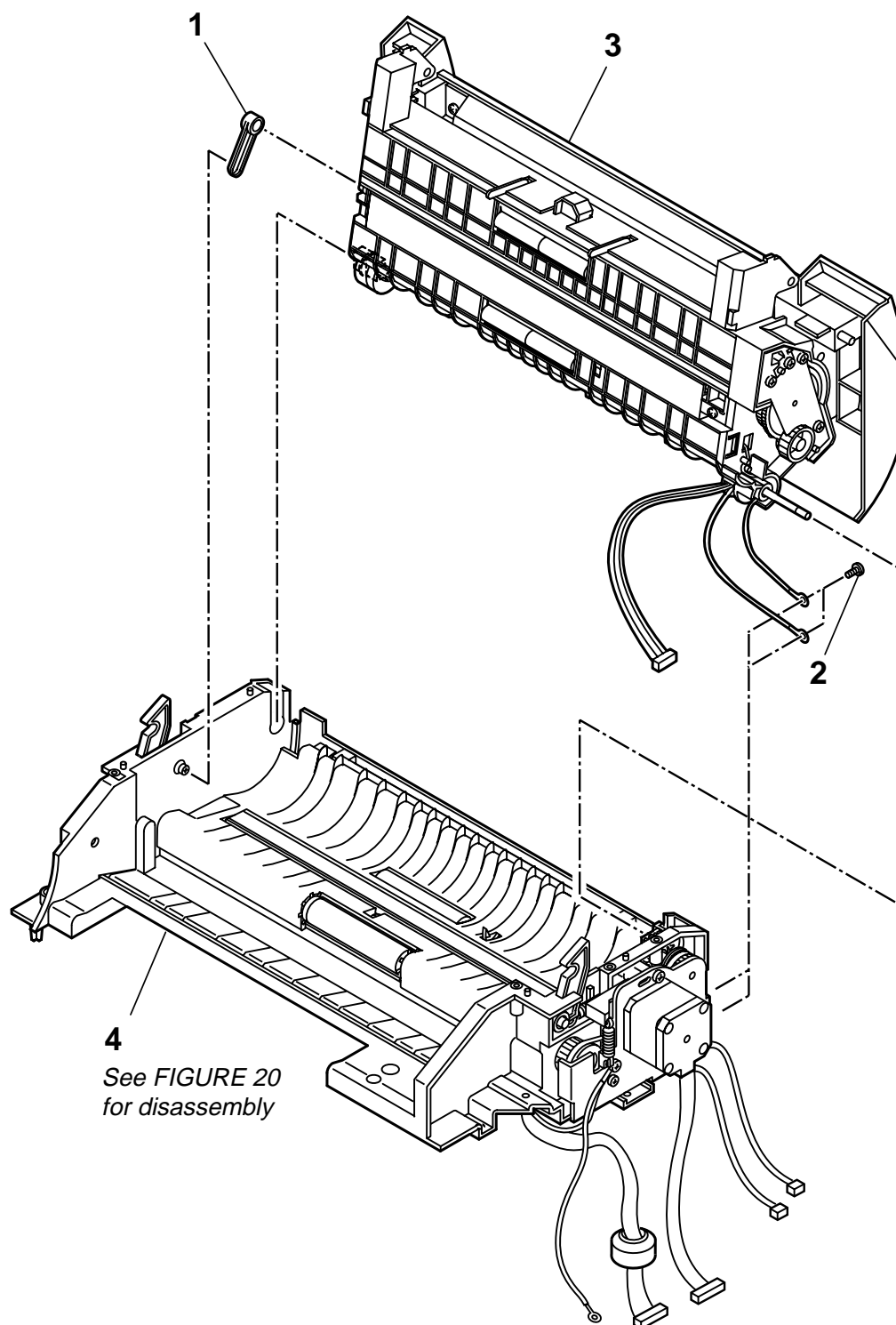
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FIGURE 15 OPERATION PANEL ASS'Y



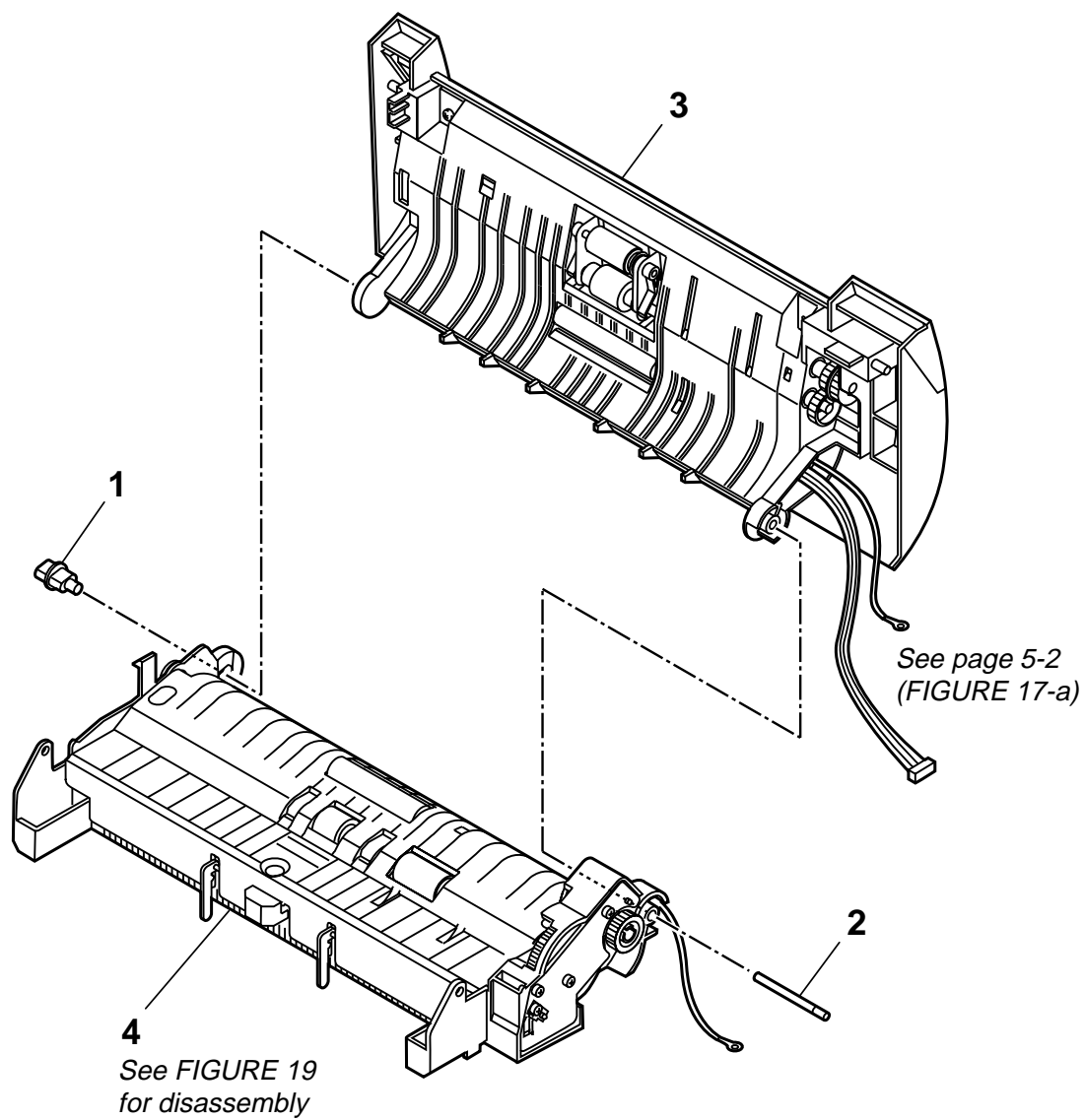
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|--------------------------------|---------|
| 15- 1 | HB1-5247-000 | | 1 | COVER, ONE TOUCH DIAL 1 | |
| 2 | HB1-5248-000 | | 1 | COVER, ONE TOUCH DIAL 2 | |
| 3 | HB1-5249-000 | | 1 | COVER, ONE TOUCH DIAL 3 | |
| 4 | HB1-5263-000 | | 1 | COVER, SWITCH | |
| 5 | HG5-3069-000 | | 1 | OPCNT BOARD ASS'Y | |
| 6 | HH4-3198-000 | | 1 | IC, BU12306-04, C-MOS | |
| 7 | HH7-2683-000 | | 1 | LCD UNIT | |
| 8 | XB4-7300-807 | | 22 | SCREW, TAP TIGHT, BINDING HEAD | |
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FIGURE 16 READER ASS'Y



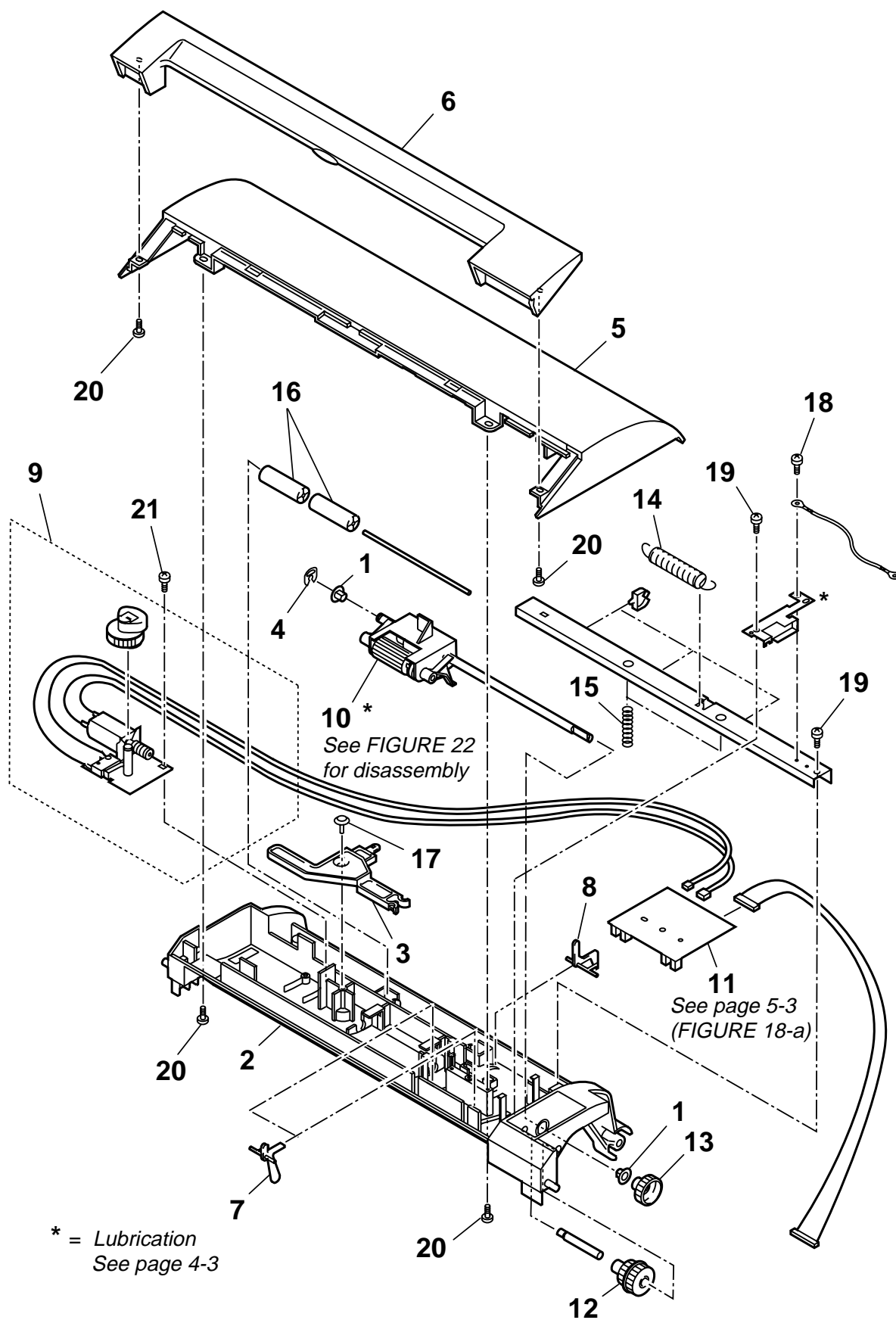
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FIGURE 17 UPPER/MIDDLE FRAME ASS'Y



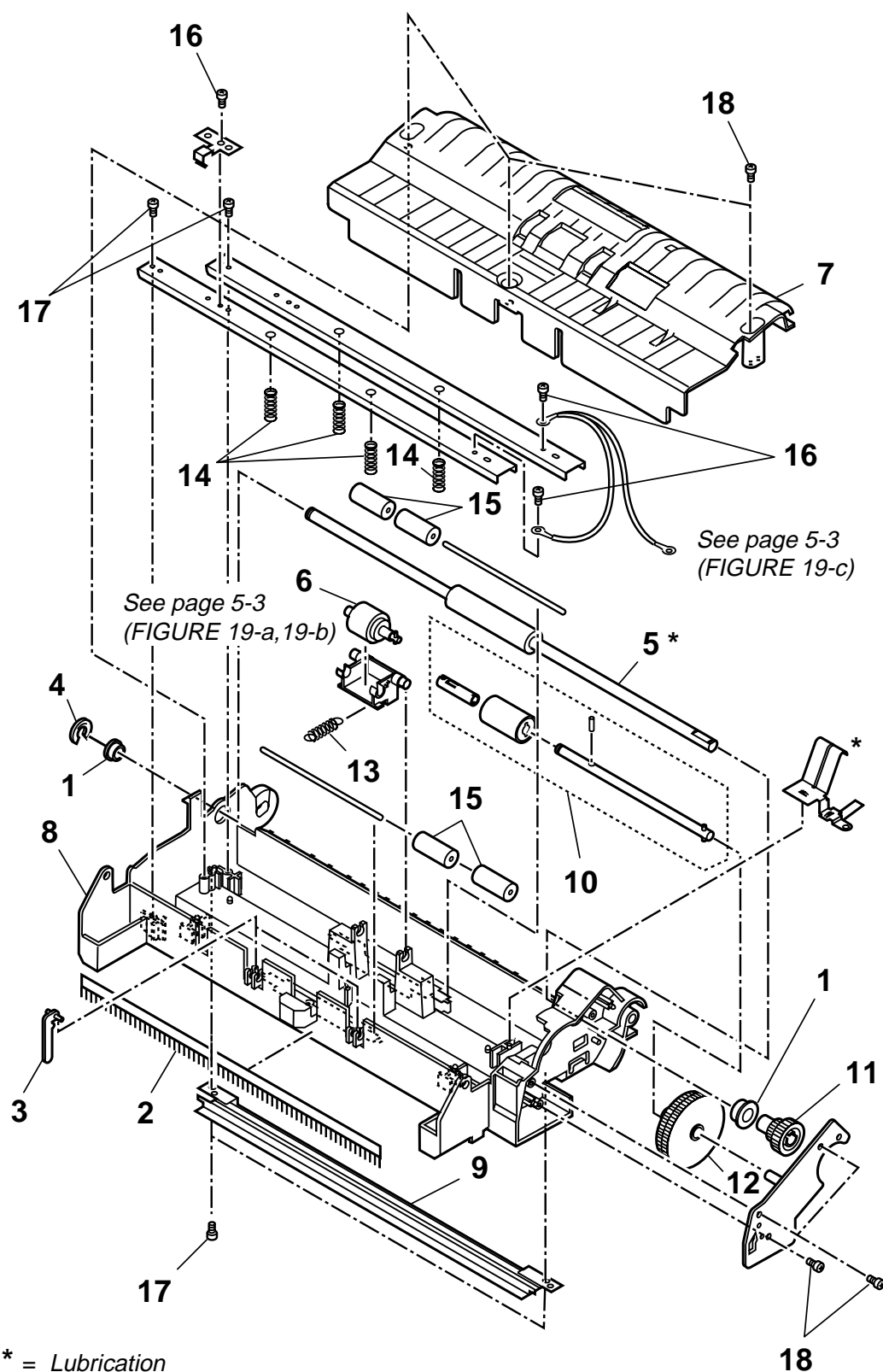
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FIGURE 18 UPPER READER FRAME ASS'Y



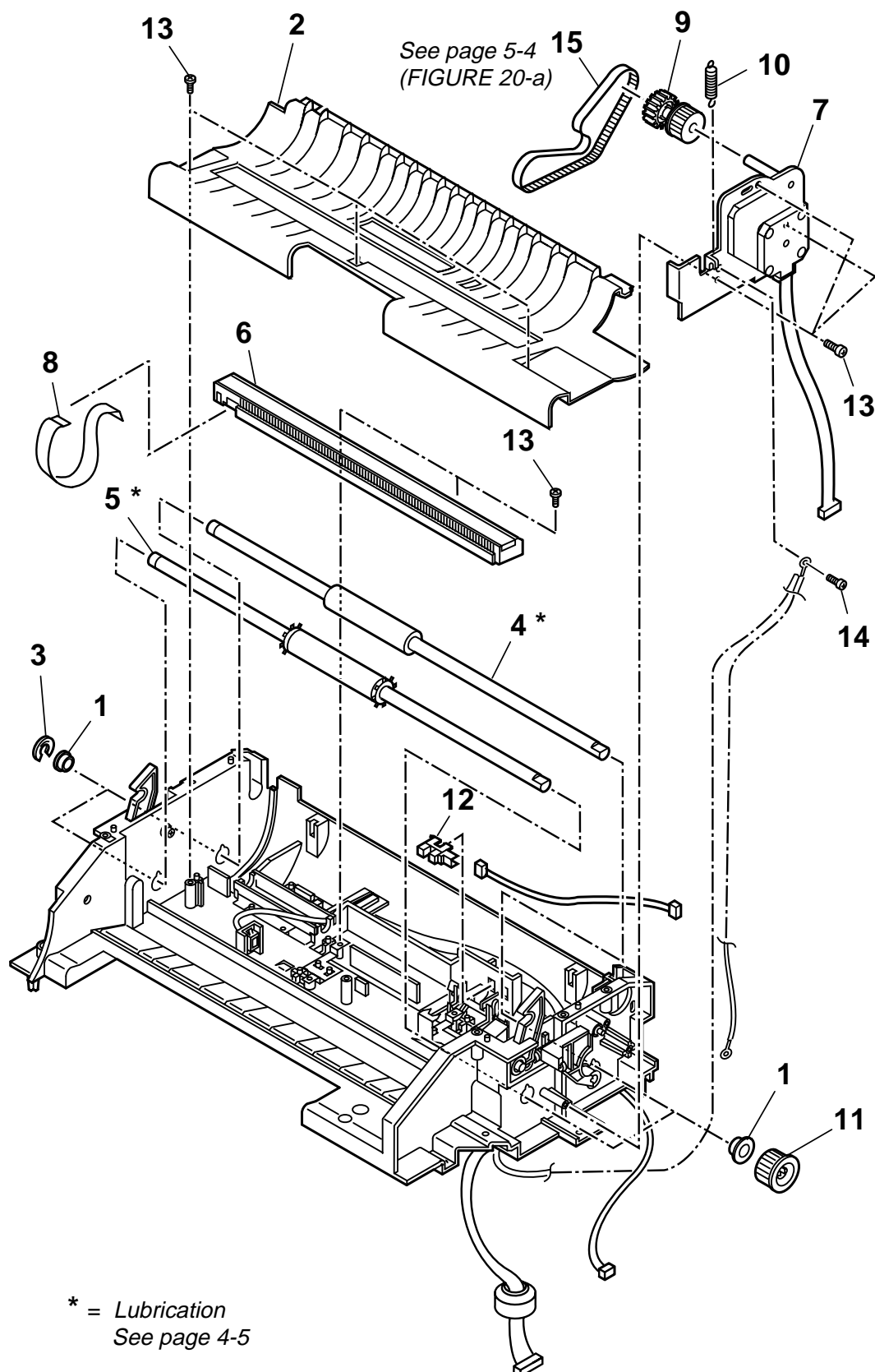
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|--------------------------------|---------|
| 18- 1 | FS1-1205-000 | | 2 | BUSHING | |
| 2 | HB1-3902-040 | | 1 | FRAME, READER, UPPER | |
| 3 | HB1-3907-000 | | 1 | ARM, SEPARATION ROLLER | |
| 4 | HB1-4394-000 | | 1 | RETAINING RING (E-TYPE) | |
| 5 | HB1-5299-000 | | 1 | COVER, UPPER | |
| 6 | HB1-5310-000 | | 1 | COVER, DOCUMENT SIZE | |
| 7 | HB1-5303-000 | | 2 | ARM, DETECTION (DS/DWS) | |
| 8 | HB1-5305-000 | | 1 | ARM, DETECTION (DFS) | |
| 9 | HG5-2874-000 | | 1 | SEPARATION MOTOR ASS'Y | |
| 10 | HG5-2859-000 | | 1 | SEPARATION ROLLER ASS'Y(UPPER) | |
| 11 | HG5-3066-000 | | 1 | SENSOR BOARD ASS'Y | |
| 12 | HS5-0372-000 | | 1 | GEAR, 29T/22T | |
| 13 | HS5-0373-000 | | 1 | GEAR, 25T/22T | |
| 14 | HS5-2184-000 | | 1 | SPRING | |
| 15 | HS5-2185-000 | | 2 | SPRING | |
| 16 | HS5-6086-000 | | 2 | ROLLER, BACK UP | |
| 17 | XA9-0476-000 | | 1 | SCREW, TP M3X8 | |
| 18 | XB1-2300-807 | | 1 | SCREW, CROSS-RECESS, FCH | |
| 19 | XB4-7300-807 | | 2 | SCREW, TAP TIGHT, BINDING HEAD | |
| 20 | XB4-7301-209 | | 4 | SCREW, SELF-TAPPING | |
| 21 | XB4-7400-607 | | 1 | SCREW, SELF-TAPPING, PANHEAD | |
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FIGURE 19 MIDDLE READER FRAME ASS'Y



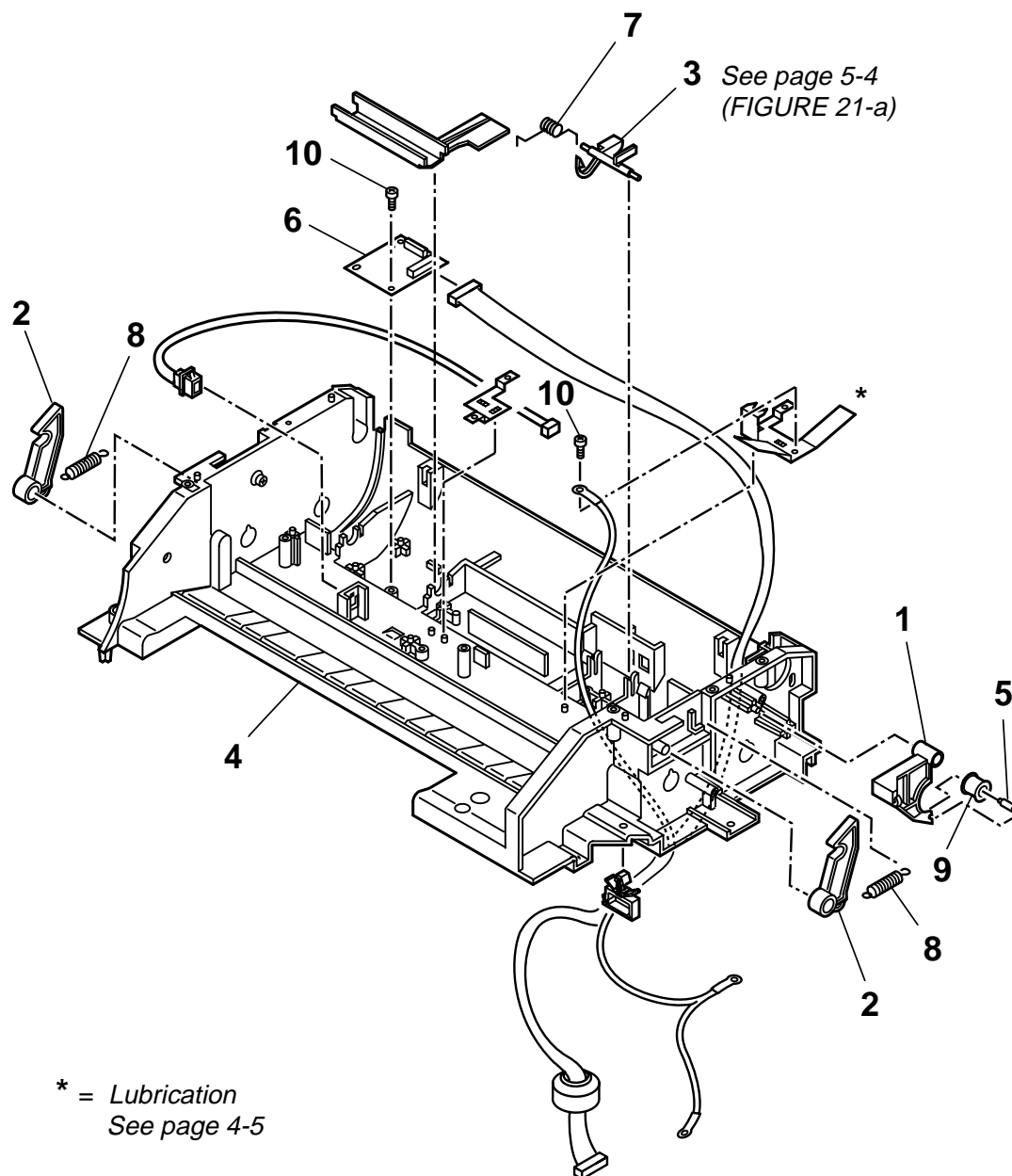
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|--------------------------------|---------|
| 19- 1 | FS1-1202-000 | | 2 | BUSHING, 8MM, NYLON (R), OL-10 | |
| 2 | HB1-3885-000 | | 1 | ELIMINATOR, STATIC CHARGE | |
| 3 | HB1-3887-000 | | 2 | ARM, DOCUMENT PRESSURE | |
| 4 | HB1-4395-000 | | 1 | RETAINING RING | |
| 5 | HB1-5285-000 | | 1 | ROLLER, DOCUMENT FEED | |
| 6 | HB1-5298-000 | | 1 | ROLLER, SEPARATION (LOWER) | |
| 7 | HB1-5306-000 | | 1 | COVER, READER, MIDDLE | |
| 8 | HB1-5316-000 | N | 1 | FRAME, READER, MIDDLE | |
| 9 | HF5-0654-000 | | 1 | WHITE REFERENCE SHEET UNIT | |
| 10 | HG5-2861-000 | | 1 | ADF CONNECTION SHAFT ASS'Y | |
| 11 | HS5-0370-000 | | 1 | GEAR, 19T/17T | |
| 12 | HS5-0371-000 | | 1 | GEAR, 61T/35T | |
| 13 | HS5-2265-000 | | 1 | SPRING | |
| 14 | HS5-2267-000 | | 4 | SPRING | |
| 15 | HS5-6086-000 | | 4 | ROLLER, BACK UP | |
| 16 | XB1-2300-807 | | 3 | SCREW, CROSS-RECESS, FCH | |
| 17 | XB4-7300-807 | | 4 | SCREW, TAP TIGHT, BINDING HEAD | |
| 18 | XB4-7301-209 | | 6 | SCREW, SELF-TAPPING | |
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FIGURE 20 LOWER READER FRAME ASS'Y 1



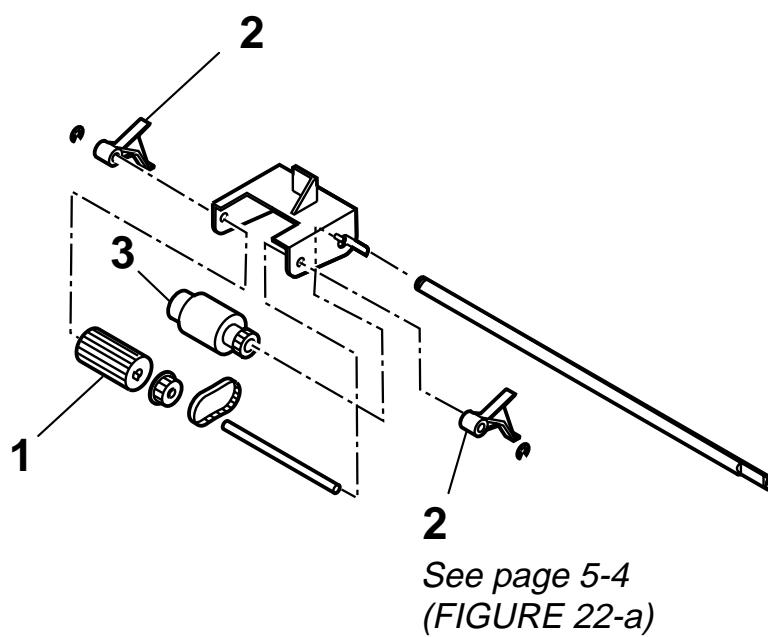
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|--------------------------------|---------|
| 20- 1 | FS1-1202-000 | | 4 | BUSHING, 8MM, NYLON (R), OL-10 | |
| 2 | HB1-3927-020 | | 1 | COVER, READER, LOWER | |
| 3 | HB1-4395-000 | | 2 | RETAINING RING | |
| 4 | HB1-5286-000 | | 1 | ROLLER, DOCUMENT FEED | |
| 5 | HB1-5287-000 | | 1 | ROLLER, DOCUMENT EJECT | |
| 6 | HG5-2870-000 | | 1 | CONTACT SENSOR UNIT | |
| 7 | HG5-2865-000 | | 1 | READ MOTOR UNIT | |
| 8 | HH2-3207-000 | | 1 | CABLE, FLAT, 12P | |
| 9 | HS5-0369-000 | | 1 | GEAR, 18T | |
| 10 | HS5-2268-000 | | 1 | SPRING, BELT, TENSION | |
| 11 | HS5-3027-000 | | 2 | GEAR, 38T | |
| 12 | WG8-5362-000 | | 1 | PHOTO-INTERRUPTER, TLP1241 | |
| 13 | XB4-7300-807 | | 8 | SCREW, TAP TIGHT, BINDING HEAD | |
| 14 | XB1-2300-807 | | 1 | SCREW, CROSS-RECESS, FCH | |
| 15 | XF2-1616-540 | | 1 | BELT, COGGED | |
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FIGURE 21 LOWER READER FRAME ASS'Y 2



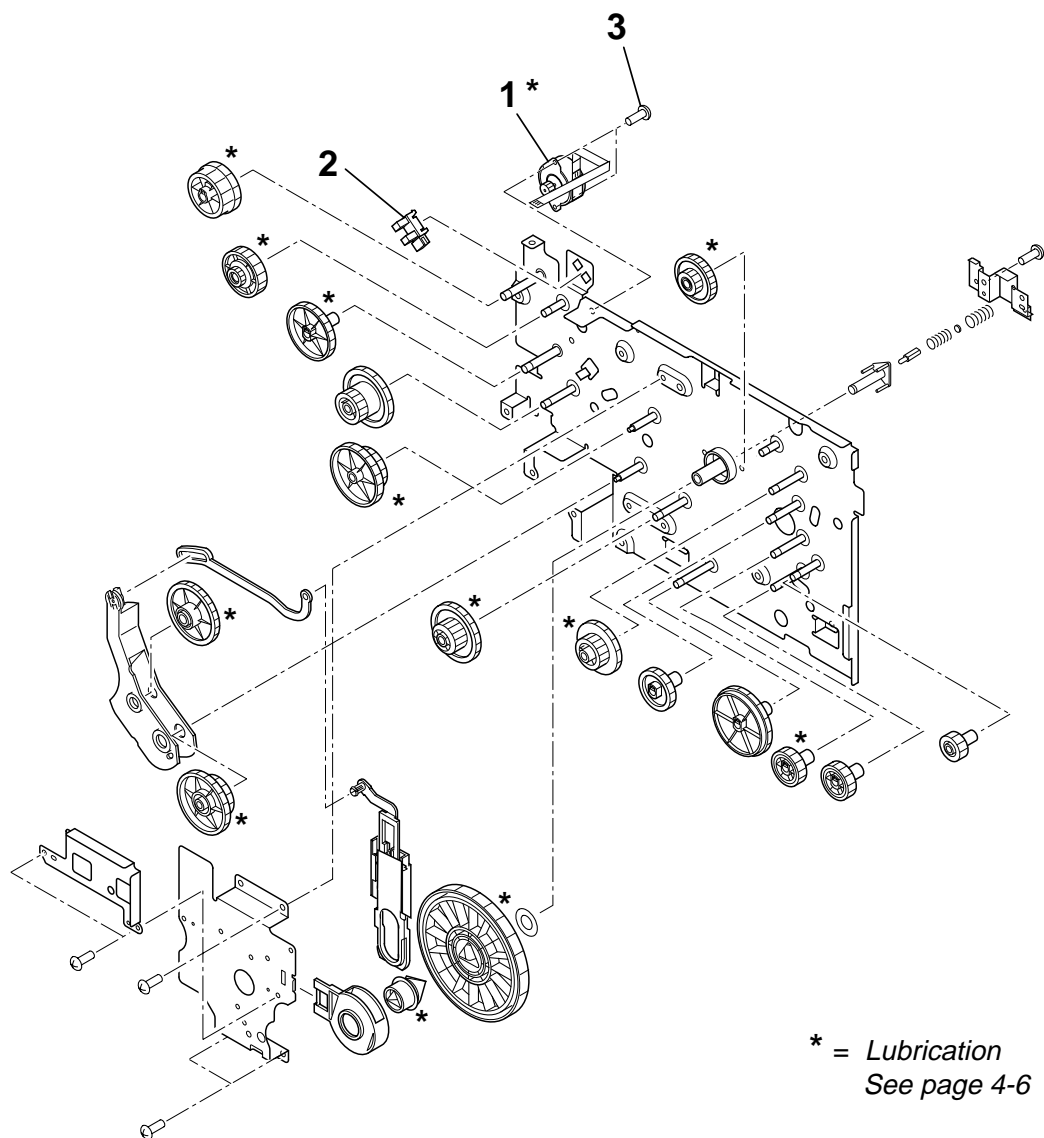
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|--------------------------------|---------|
| 21 - 1 | HB1-3861-000 | N | 1 | ARM, BELT TENSION | |
| 2 | HB1-3863-000 | | 2 | ARM, HOOK | |
| 3 | HB1-3864-000 | | 1 | ARM, DETECTION (DES) | |
| 4 | HB1-5163-000 | | 1 | FRAME, READER, LOWER | |
| 5 | HB1-5308-000 | | 1 | SHAFT, BELT TENSION ARM | |
| 6 | HG5-3065-000 | | 1 | CS RELAY BOARD ASS'Y | |
| 7 | HS5-2264-000 | | 1 | SPRING, DES | |
| 8 | HS5-2269-000 | | 2 | SPRING, HOOK | |
| 9 | HS5-6087-000 | | 1 | COLLAR, BELT TENSION ARM | |
| 10 | XB4-7300-807 | | 2 | SCREW, TAP TIGHT, BINDING HEAD | |
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FIGURE 22 SEPARATION ROLLER ASS'Y (UPPER)



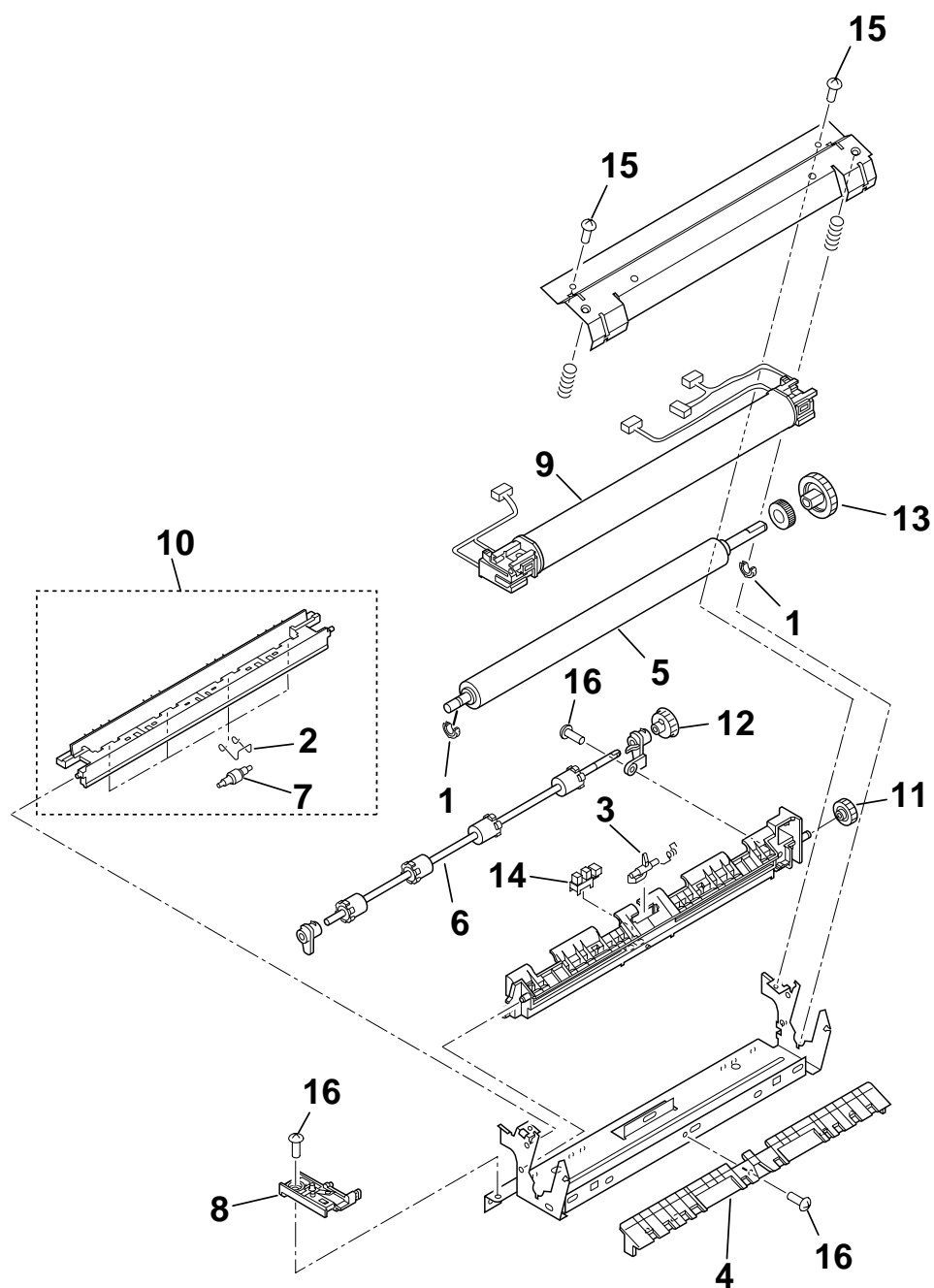
[illegible]

FIGURE 23 PRINTER DRIVE ASS'Y



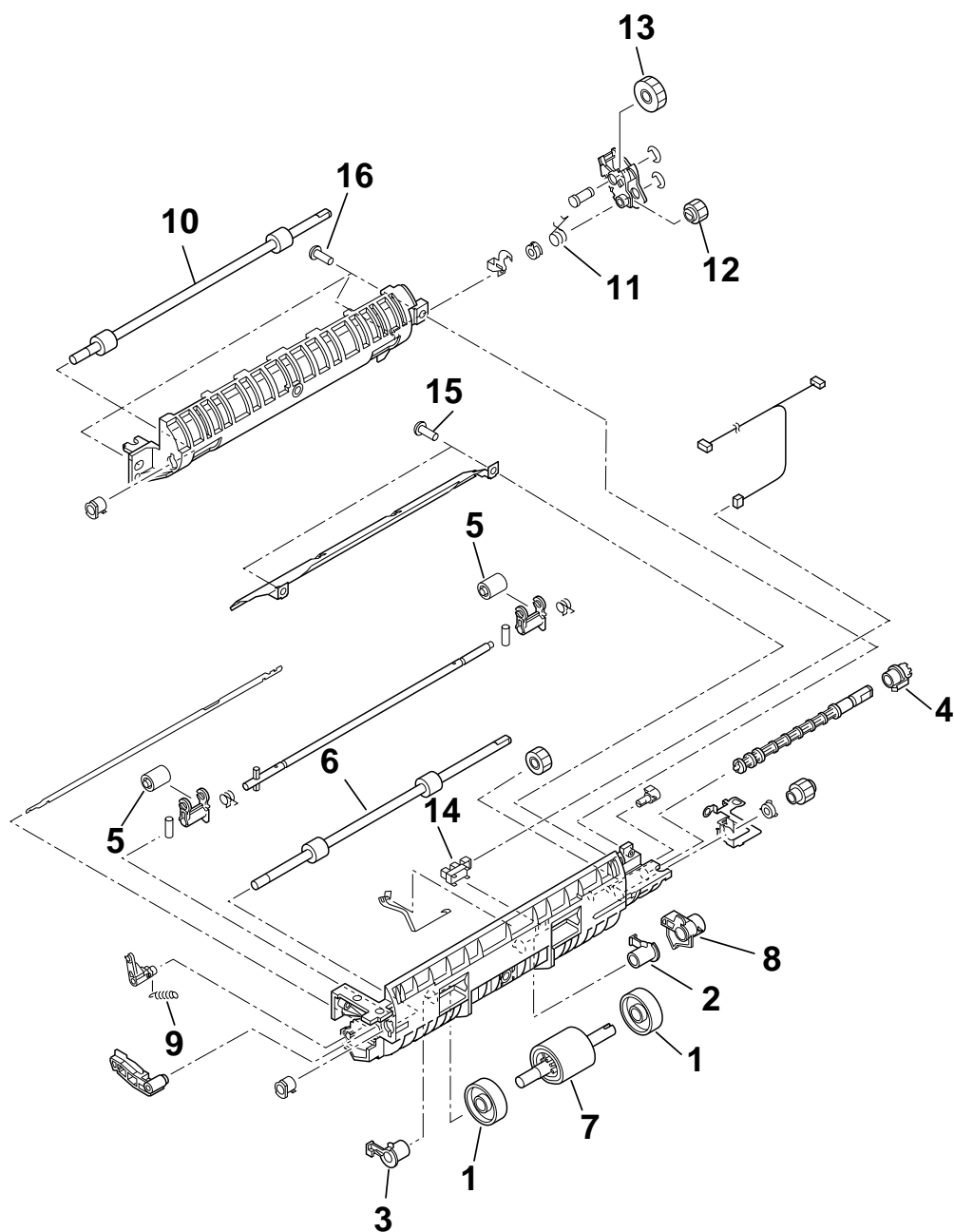
[illegible]

FIGURE 24 FIXING ASS'Y



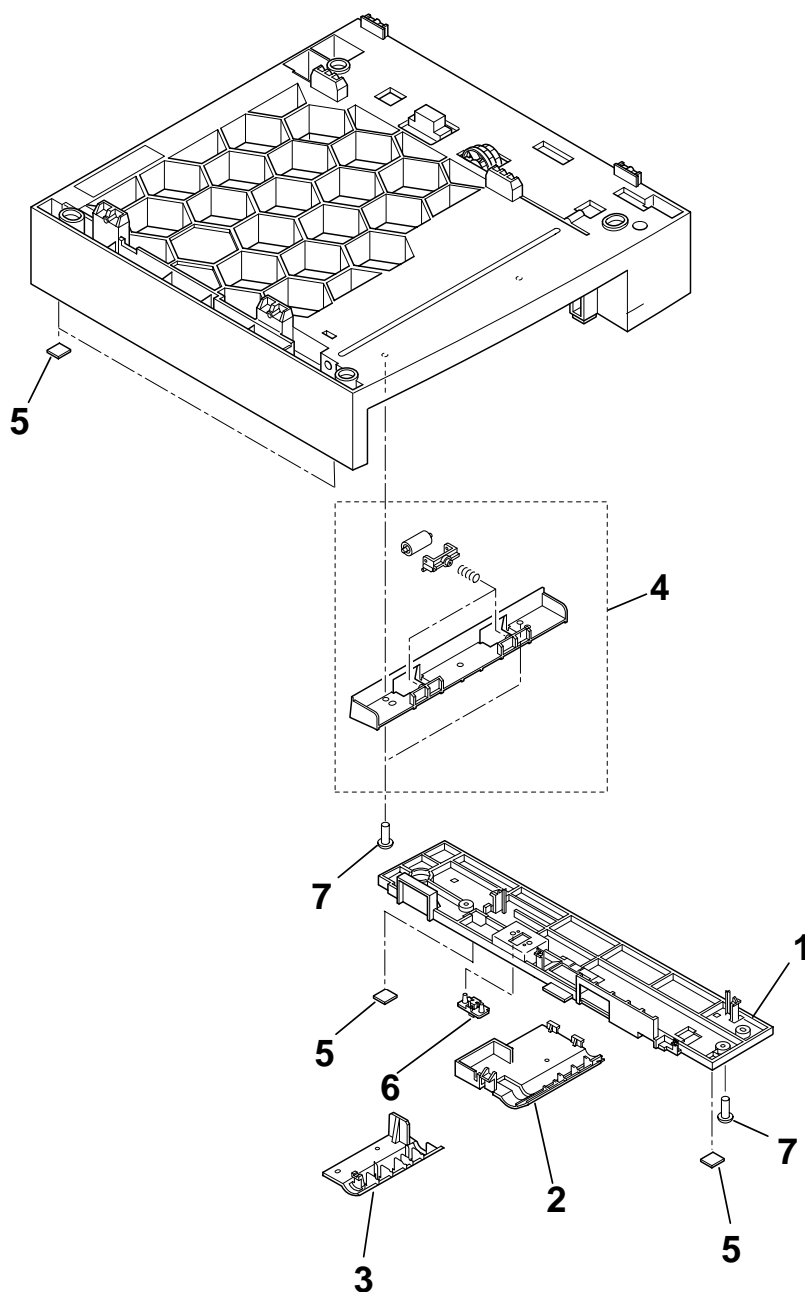
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|----------------------------|---------|
| 24- 1 | RB2-2973-000 | | 2 | BUSHING | |
| 2 | RB2-2978-000 | | 4 | SPRING, COMPRESSION | |
| 3 | RB2-6351-000 | | 1 | LEVER, DELIVERY | |
| 4 | RB2-6357-000 | | 1 | GUIDE, ENTRANCE | |
| 5 | RB2-6368-000 | | 1 | ROLLER, PRESSURE | |
| 6 | RB2-6372-000 | | 1 | ROLLER, DELIVERY | |
| 7 | RB2-6374-000 | | 4 | ROLLER, DELIVERY | |
| 8 | RF5-2609-000 | | 1 | HOLDER, CONTACT | |
| 9 | RG5-5570-000 | | 1 | FIXING FILM ASS'Y | |
| 10 | RG5-5561-000 | | 1 | UPPER DELIVERY GUIDE ASS'Y | |
| 11 | RS6-0921-000 | | 1 | GEAR, 14T | |
| 12 | RS6-0922-000 | | 1 | GEAR, 16T | |
| 13 | RS6-0923-000 | | 1 | GEAR, 27T | |
| 14 | WG8-5382-000 | | 1 | PHOTO INTERRUPTER TLP1242 | |
| 15 | XA9-1223-000 | | 2 | SCREW, TP, M3X6 | |
| 16 | XA9-1226-000 | | 3 | SCREW, W/WASHER, M3X8 | |
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FIGURE 25 PAPER PICK-UP ASS'Y



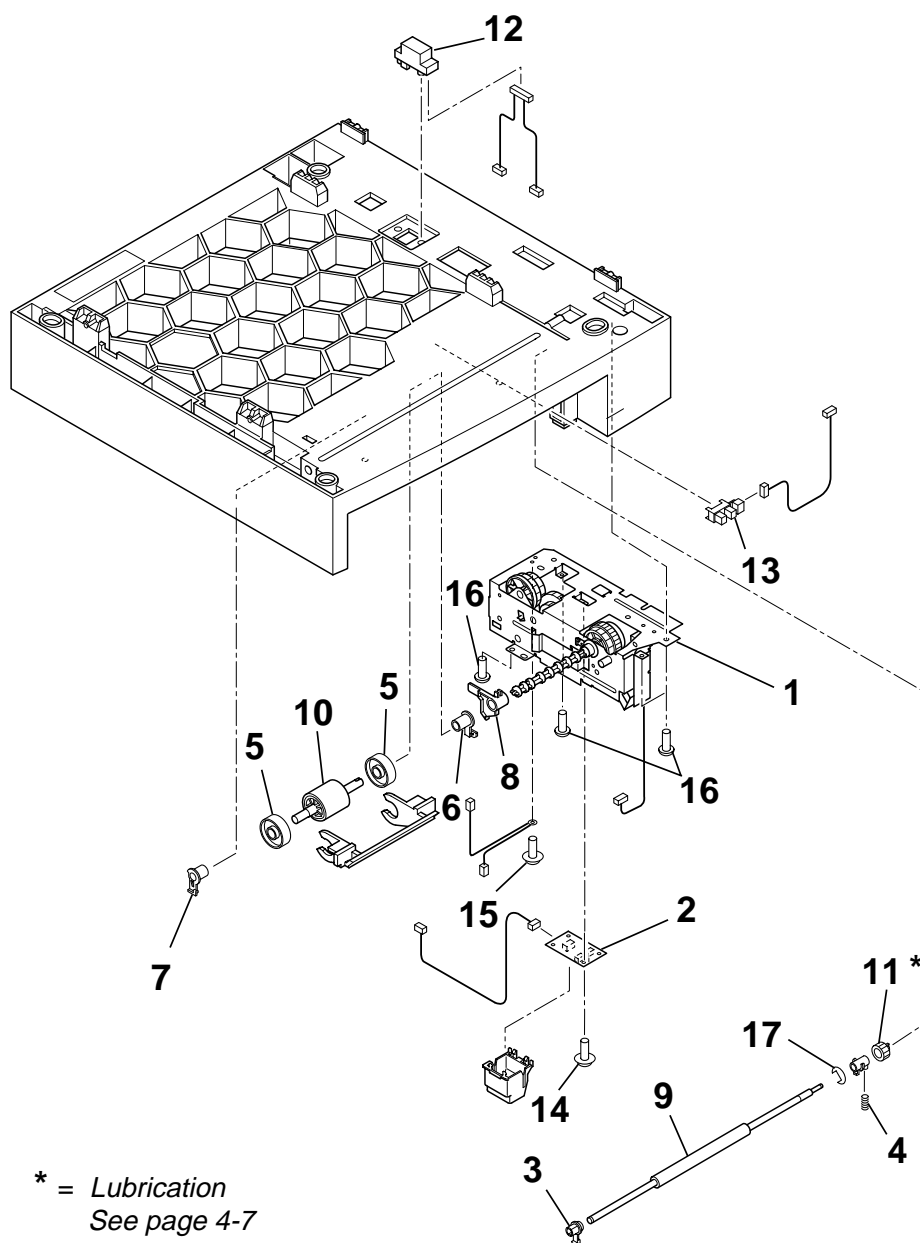
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|--------------------------------|---------|
| 25- 1 | RB2-2892-000 | | 2 | ROLLER | |
| 2 | RB2-2895-000 | | 1 | BUSHING, RIGHT | |
| 3 | RB2-2896-000 | | 1 | BUSHING, LEFT | |
| 4 | RB2-2897-000 | | 1 | BUSHING | |
| 5 | RB2-3046-000 | | 2 | ROLLER | |
| 6 | RB2-6302-000 | | 1 | ROLLER, FEED | |
| 7 | RB2-6304-000 | | 1 | ROLLER, PAPER PICK-UP | |
| 8 | RB2-6310-000 | | 1 | ARM, PAPER SENSOR | |
| 9 | RB2-6314-000 | | 1 | SPRING, TENSION | |
| 10 | RB2-6318-000 | | 1 | ROLLER, FEED | |
| 11 | RB2-6321-000 | | 1 | SPRING, TORSION | |
| 12 | RS6-0906-000 | | 1 | GEAR, 15T | |
| 13 | RS6-0907-000 | | 1 | GEAR, 24T | |
| 14 | WG8-5364-000 | | 1 | IC,PHOTO-INTERRUPTER,GP1SQ73P | |
| 15 | XB4-7400-809 | | 2 | SCREW, TAP, BINDING HEAD, M4X8 | |
| 16 | XB4-7401-007 | | 3 | SCREW, PAN HEAD SELF-TAPPING | |
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FIGURE 26 CASSETTE FEEDER ASS'Y 1



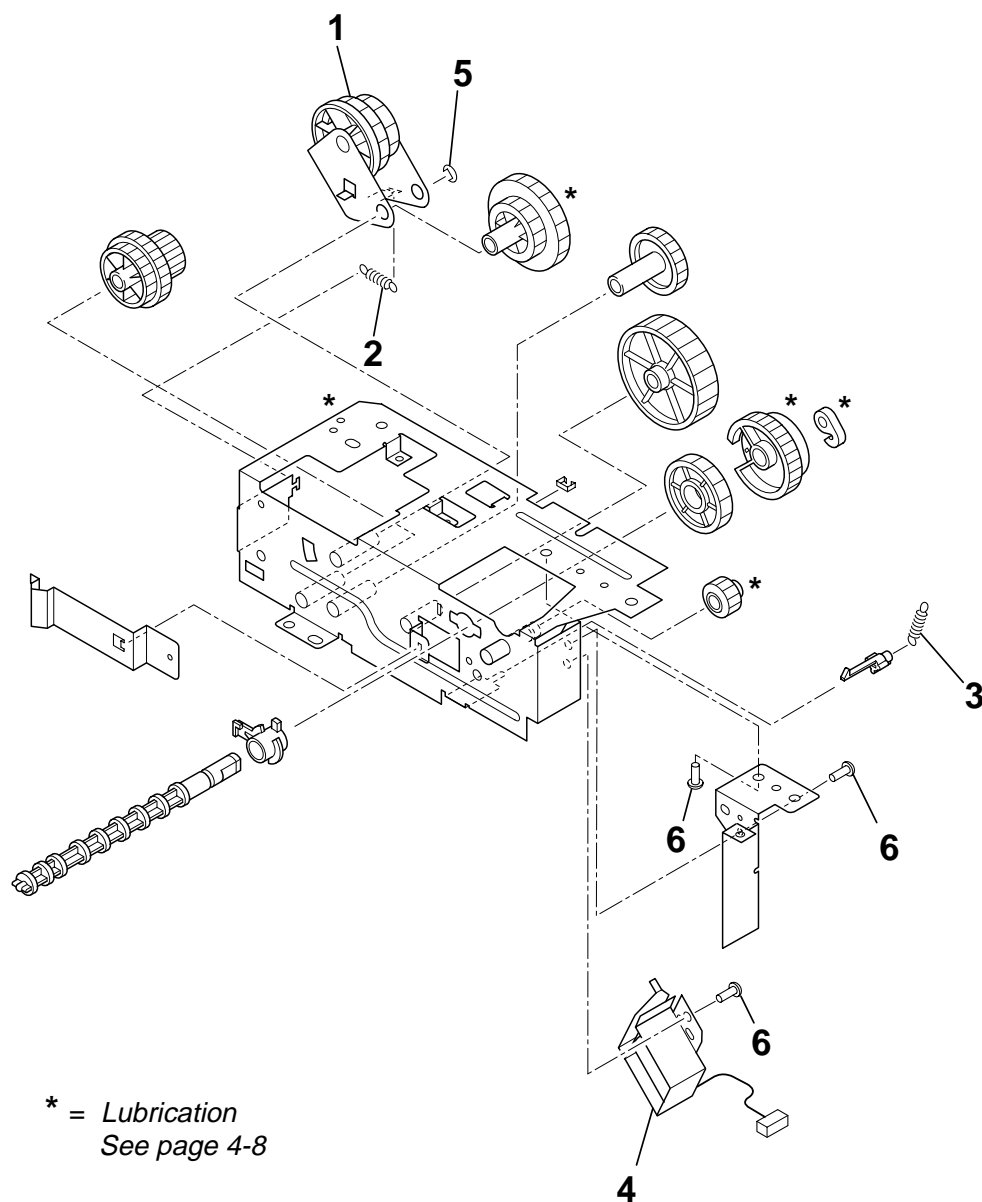
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|--------------------------------|---------|
| 26 - 1 | HB1-5226-000 | | 1 | COVER, BOTTOM, FEEDER | |
| 2 | HB1-5235-000 | | 1 | COVER, BOTTOM, FEEDER, RIGHT | |
| 3 | HB1-5236-000 | | 1 | COVER, BOTTOM, FEEDER, LEFT | |
| 4 | HG5-2847-000 | | 1 | LOWER FEED ROLLER UNIT | |
| 5 | RB2-6297-000 | | 4 | FOOT, RUBBER | |
| 6 | VS1-6173-006 | | 1 | CONNECTOR, 6P | |
| 7 | XB4-7400-809 | | 3 | SCREW, TAP, BINDING HEAD, M4X8 | |
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FIGURE 27 CASSETTE FEEDER ASS'Y 2



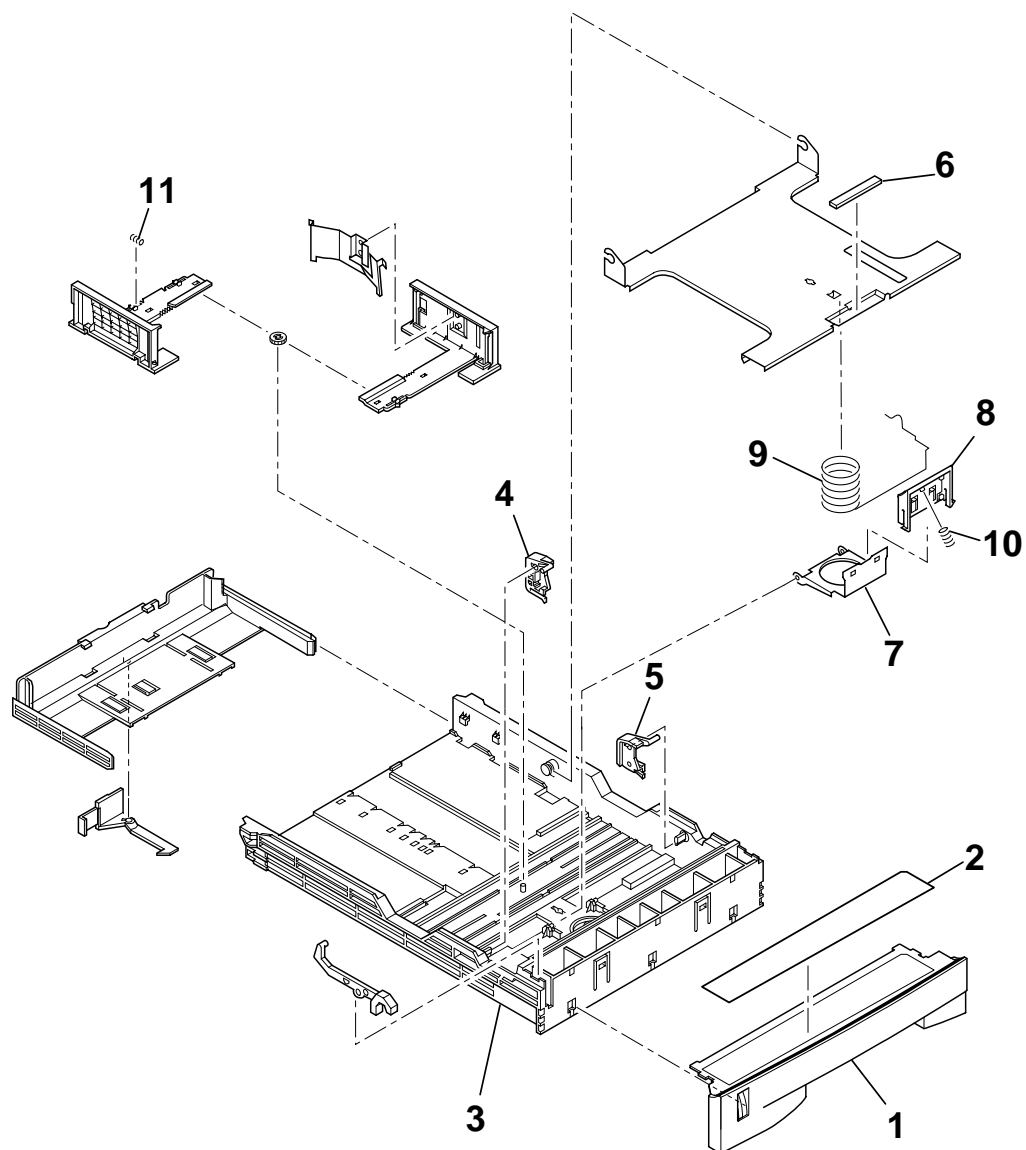
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|--------------------------------|---------|
| 27 - 1 | HG5-2842-000 | | 1 | PAPER FEEDER DRIVE ASS'Y | |
| 2 | HG5-3089-000 | | 1 | FEEDER BOARD ASS'Y | |
| 3 | HS5-1104-000 | | 1 | BUSHING, LEFT | |
| 4 | HS5-2261-000 | | 1 | SPRING | |
| 5 | RB2-2892-000 | | 2 | ROLLER | |
| 6 | RB2-2895-000 | | 1 | BUSHING, RIGHT | |
| 7 | RB2-2896-000 | | 1 | BUSHING, LEFT | |
| 8 | RB2-3474-000 | | 1 | LEVER, SENSOR | |
| 9 | RB2-3490-000 | | 1 | ROLLER, FEED | |
| 10 | RB2-6304-000 | | 1 | ROLLER, PAPER PICK-UP | |
| 11 | RS6-0501-000 | | 1 | GEAR, 15T | |
| 12 | VS1-6174-012 | | 1 | CONNECTOR, 12P | |
| 13 | WG8-5382-000 | | 1 | PHOTO INTERRUPTER TLP1242 | |
| 14 | XA9-0924-000 | | 1 | SCREW, W/WASHER, M3X8 | |
| 15 | XB2-7400-607 | | 1 | SCREW, TOOTHED WASHER, M4X6 | |
| 16 | XB4-7400-809 | | 3 | SCREW, TAP, BINDING HEAD, M4X8 | |
| 17 | XD9-0136-000 | | 1 | RING, E | |
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FIGURE 28 PAPER FEEDER DRIVE ASS'Y



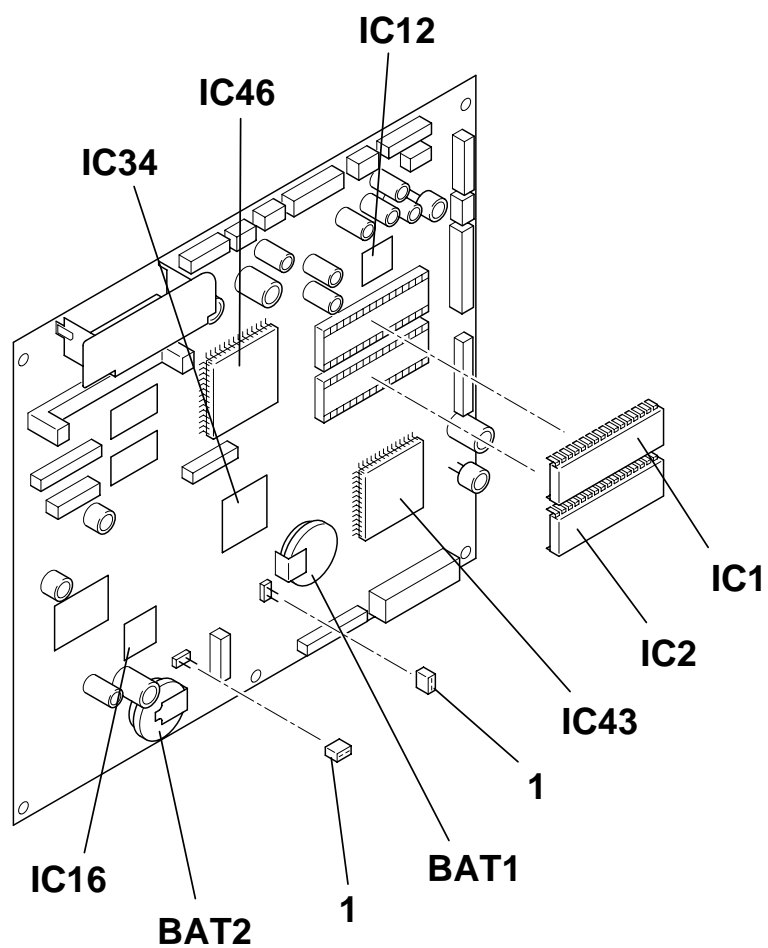
[illegible]

FIGURE 29 CASSETTE 250



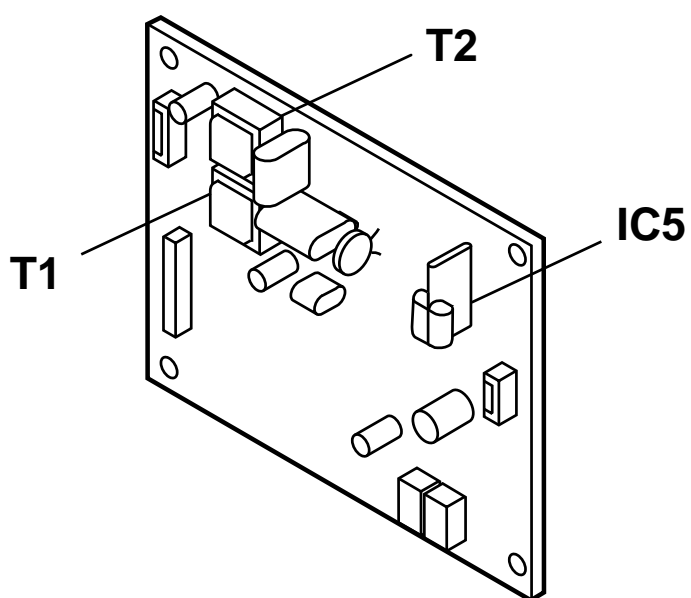
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|------------------------|---------|
| 29- 1 | HB1-5201-000 | N | 1 | PANEL, FRONT | |
| 2 | HB1-5333-000 | | 1 | LABEL, ATTENTION | |
| 3 | RB2-3001-000 | | 1 | BODY, CASSETTE | |
| 4 | RB2-3004-000 | | 1 | ARM, RELEASE, LEFT | |
| 5 | RB2-3005-000 | | 1 | ARM, RELEASE, RIGHT | |
| 6 | RB2-3007-000 | | 1 | SHEET, SEPARATION | |
| 7 | RB2-3013-000 | | 1 | HOLDER, SEPARATION PAD | |
| 8 | RB2-6349-000 | | 1 | PAD, SEPARATION | |
| 9 | RS6-2020-000 | | 1 | SPRING, COMPRESSION | |
| 10 | RS6-2021-000 | | 1 | SPRING, COMPRESSION | |
| 11 | RS6-2035-000 | | 1 | SPRING, COMPRESSION | |
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FIGURE 30 SCNT BOARD ASS'Y



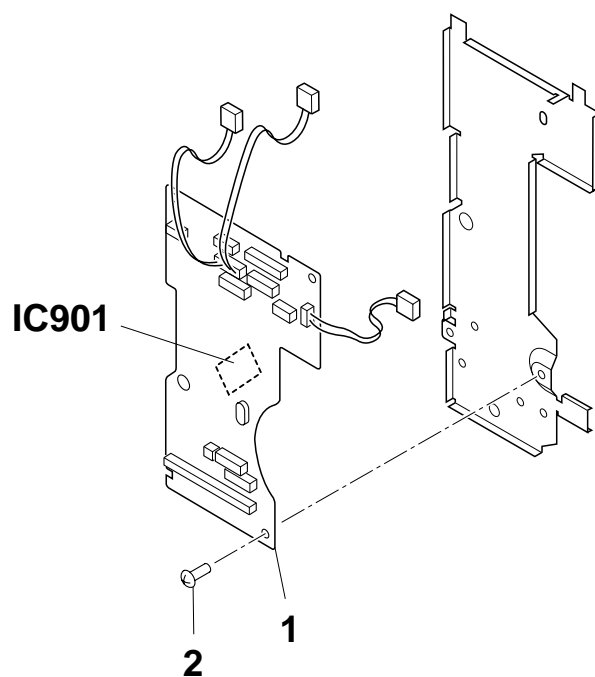
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|-------------------------------------|-----------------|----------------------------|----------------------|-------------------------------|----------------|
| 30 - 1 | WS1-5397-000 | N | 2 | PLUG, JUMPER | |
| BAT1 | WK1-5047-000 | | 1 | LITHIUM BATTERY, CR2450HC22NC | |
| BAT2 | WK1-5101-000 | | 1 | LITHIUM BATTERY, VL2330/G1A | |
| IC1 | HH4-3775-000 | | 1 | IC, MR27V1652ERA, OTP-ROM | |
| IC2 | HH4-3776-000 | | 1 | IC, MR27V1652ERA, OTP-ROM | |
| IC12 | HH4-3502-000 | | 1 | IC, MB87L4040PFV, ASIC | |
| IC16 | HH4-3321-000 | | 1 | IC, UPD65882GC-015-8EU, ASIC | |
| IC34 | HH4-3704-000 | | 1 | IC, UPD703107AGJ-137-UEN, MCU | |
| IC43 | HH4-3600-000 | | 1 | IC, UPD89462GD-001-LML, ASIC | |
| IC46 | FH4-3848-000 | | 1 | IC, MB87J1762PFVS, ASIC | |
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FIGURE 31 NCU BOARD ASS'Y



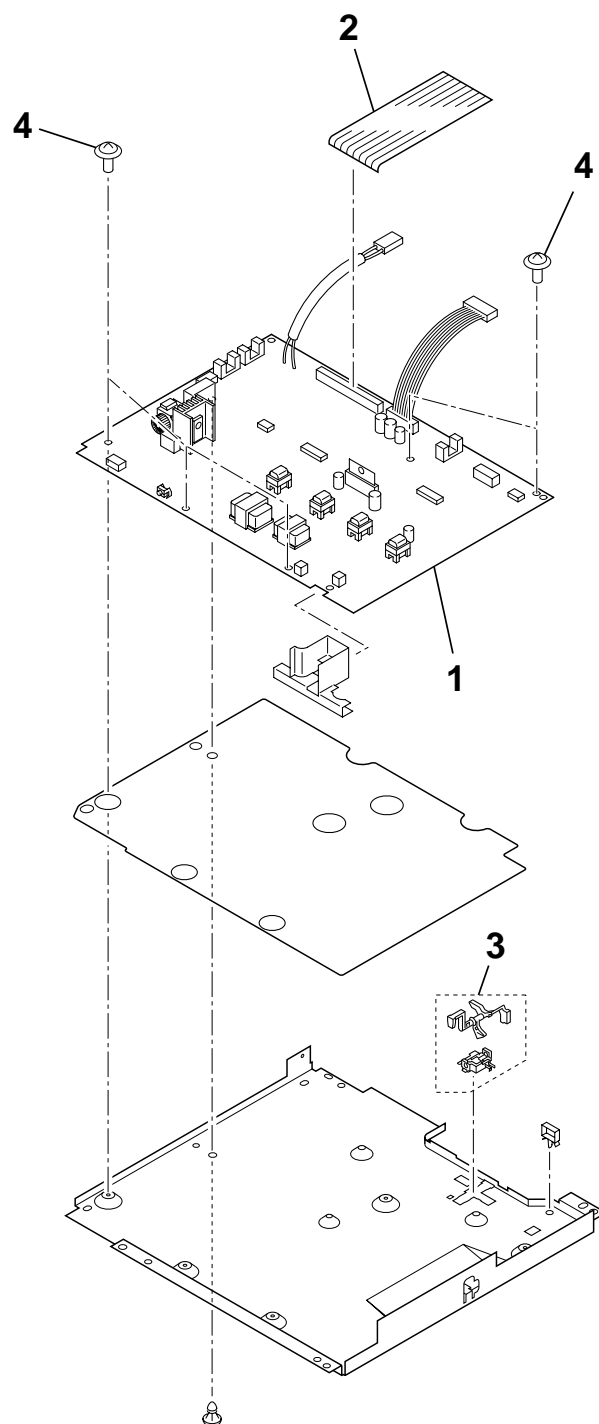
[illegible]

FIGURE 32 ECU BOARD ASS'Y



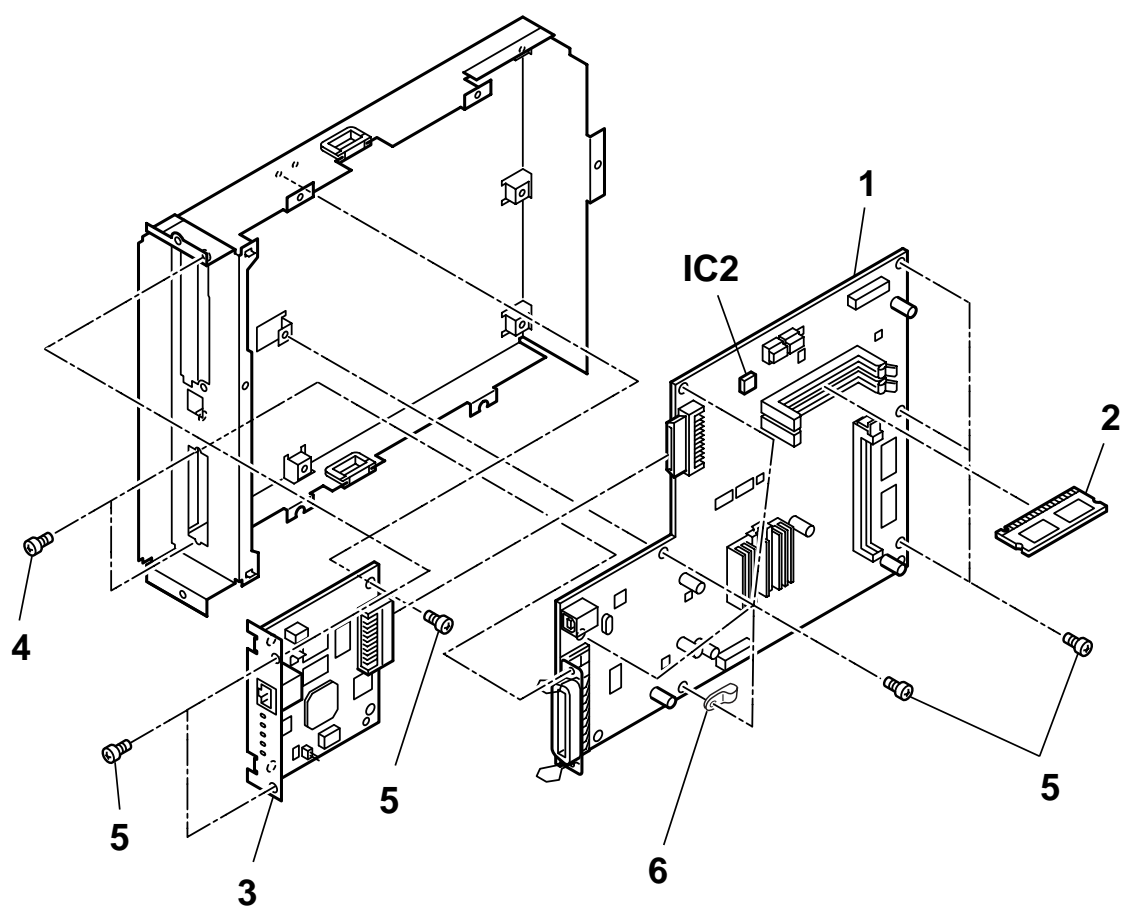
[illegible]

FIGURE 33 EPU BOARD ASS'Y



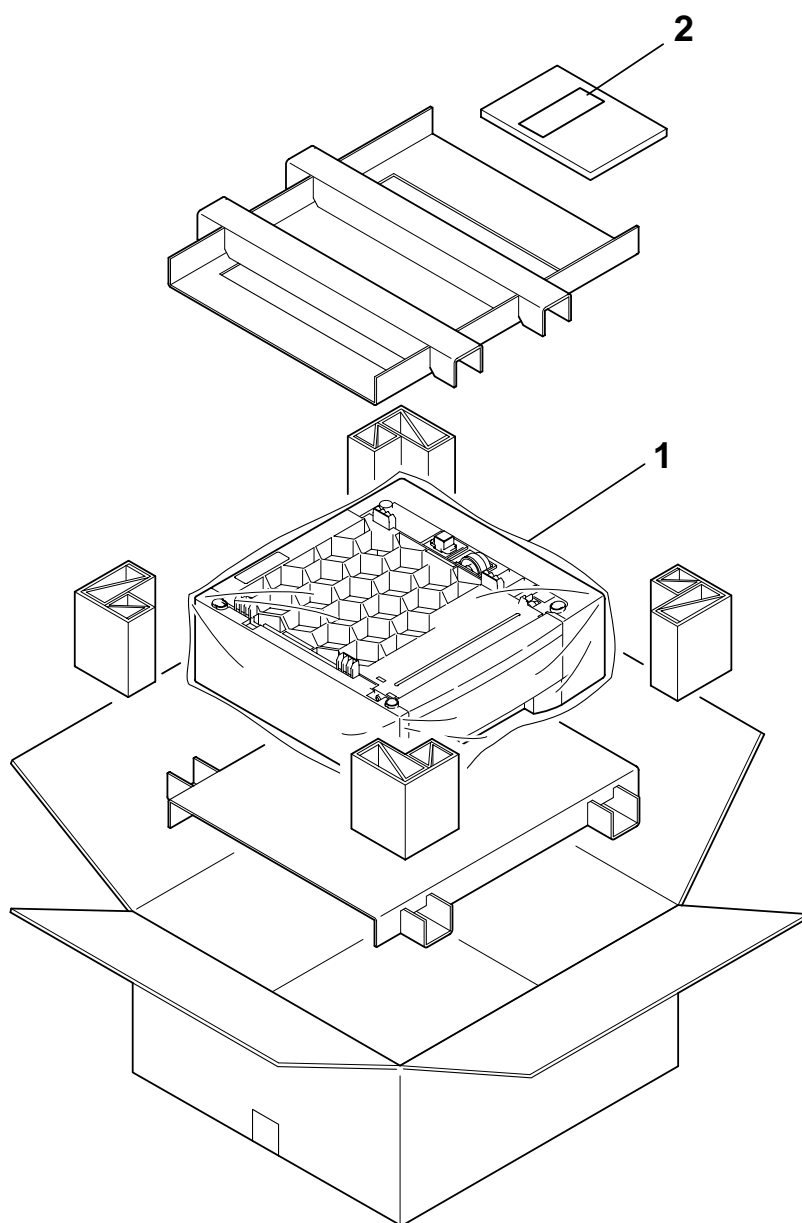
[illegible]

FIGURE 34 PCL/NIC UNIT



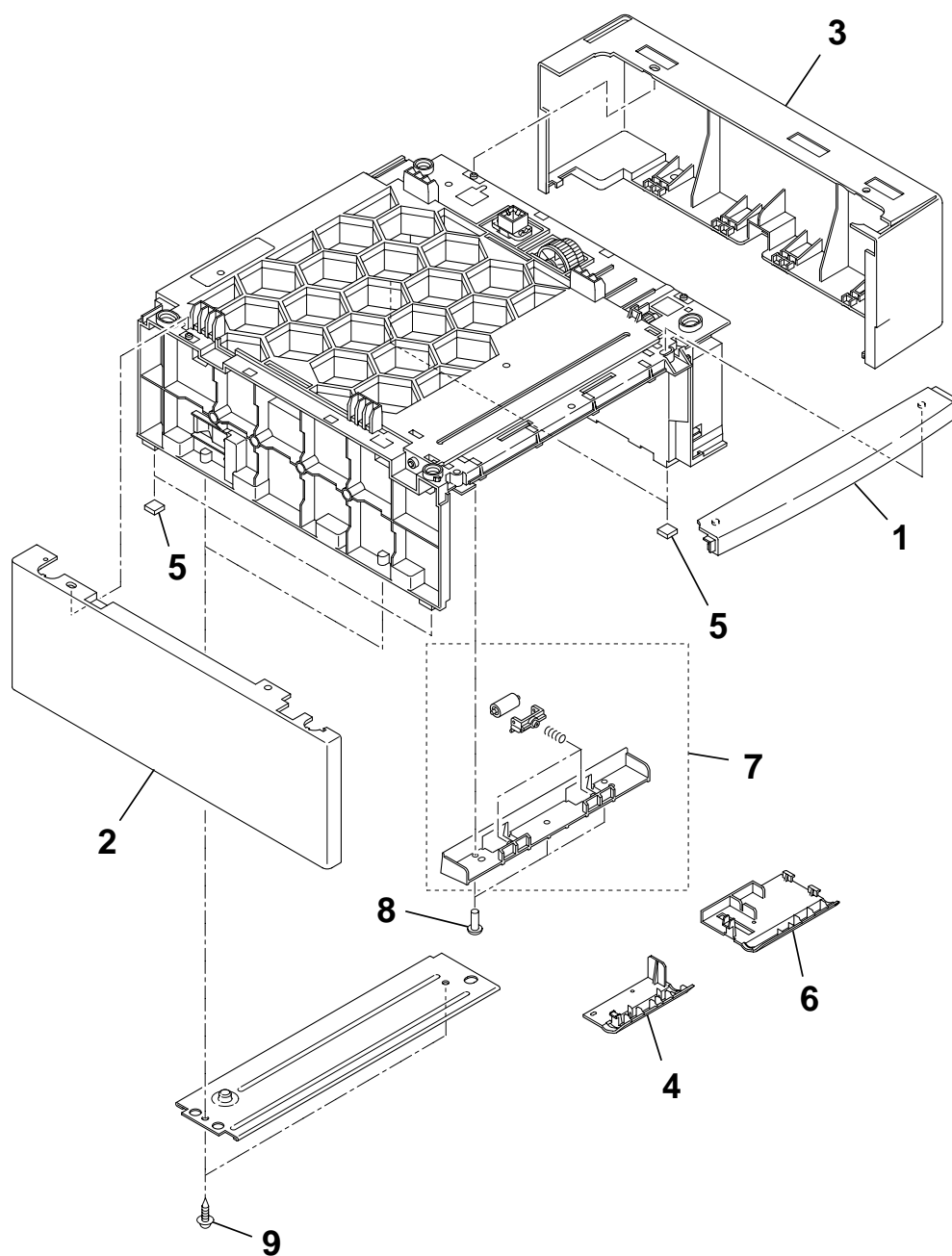
[illegible]

**FIGURE 35 FXL-CASSETTE FEEDER 6 (LTR/500)
PACKAGE CONTENTS**



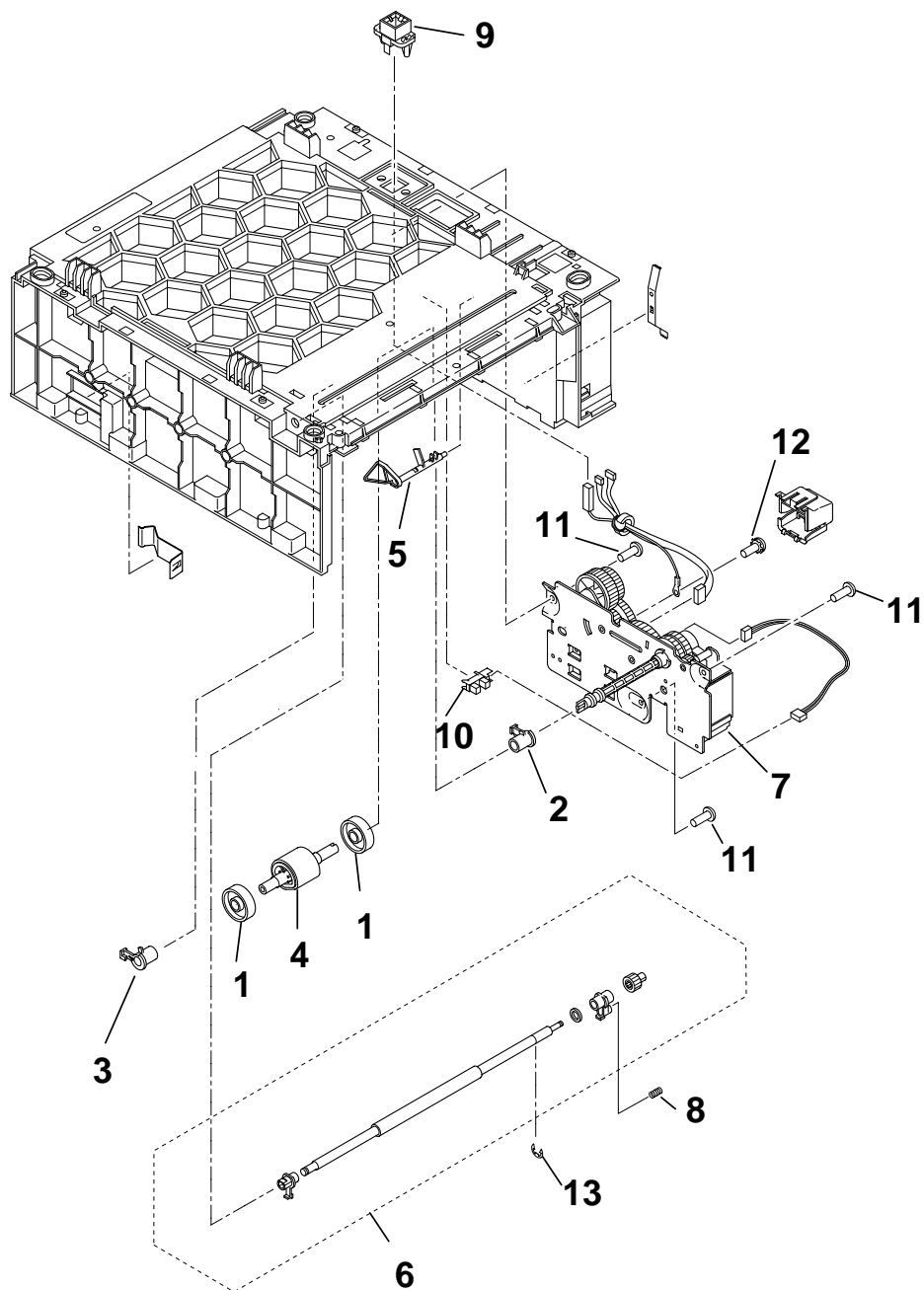
[illegible]

FIGURE 36 CASSETTE FEEDER ASS'Y 1



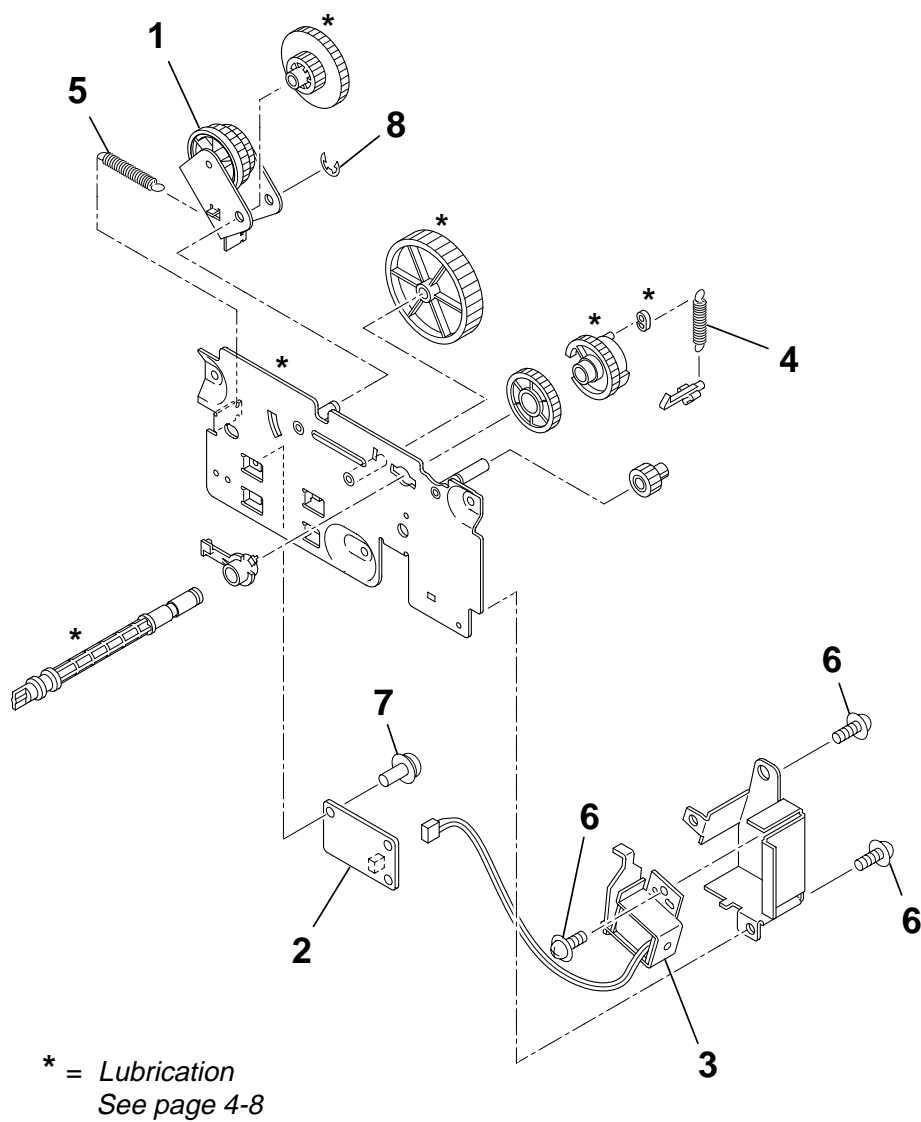
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|-------------------------|---------|
| 36 - 1 | HB1-5326-000 | | 1 | COVER, FRONT | |
| 2 | HB1-5327-000 | | 1 | COVER, LEFT | |
| 3 | HB1-5328-000 | | 1 | COVER, RIGHT | |
| 4 | RB2-3489-000 | | 1 | COVER, LOWER, LEFT | |
| 5 | RB2-6297-000 | | 4 | FOOT, RUBBER | |
| 6 | RB2-6453-000 | | 1 | COVER, SENSOR | |
| 7 | RG5-4394-000 | | 1 | LOWER FEED ROLLER ASS'Y | |
| 8 | XA9-0606-000 | | 3 | SCREW, M4X10 | |
| 9 | XA9-1316-000 | | 4 | SCREW, TP, M4X10 | |
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FIGURE 37 CASSETTE FEEDER ASS'Y 2



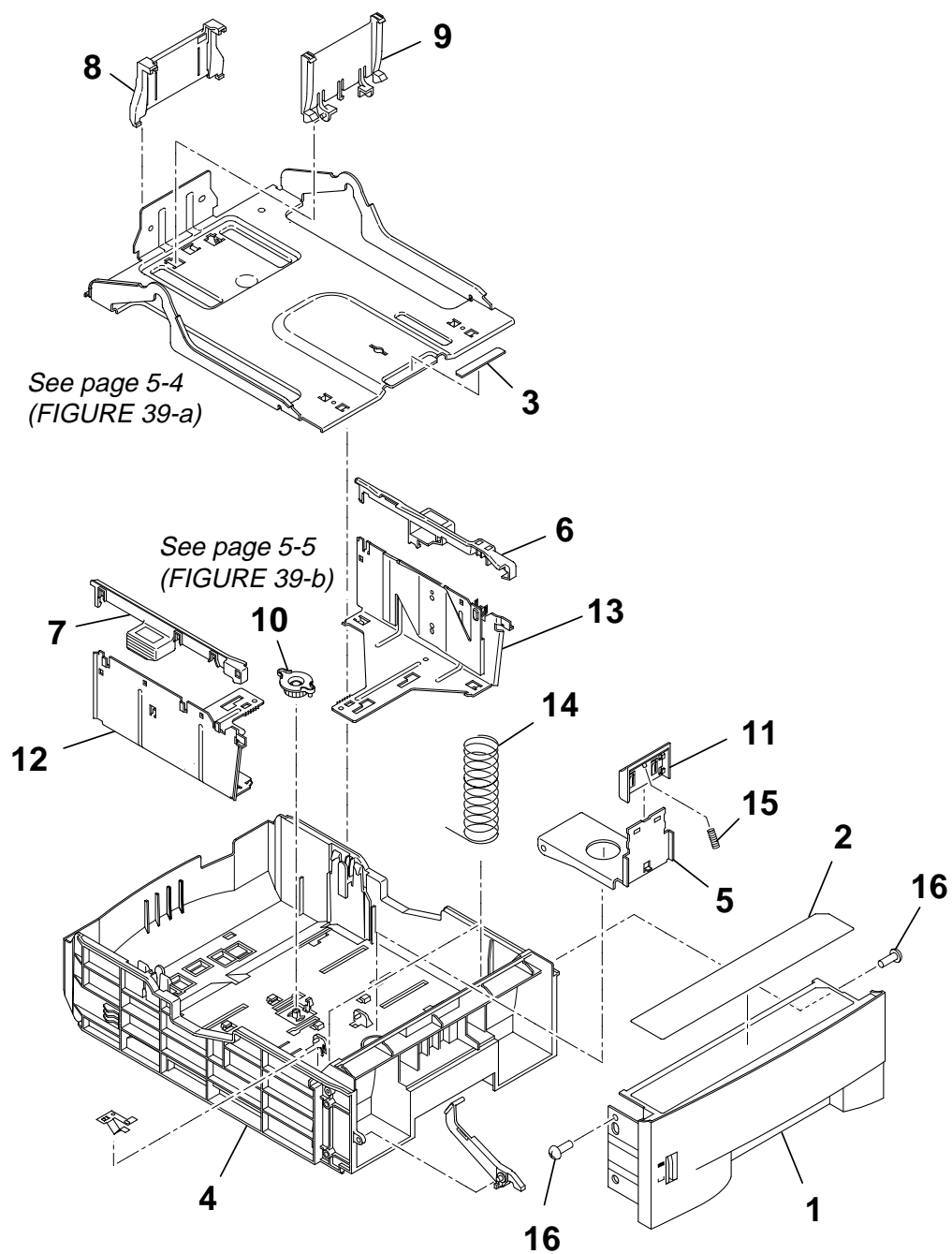
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|---------------------------------|---------|
| 37 - 1 | RB2-2892-000 | | 2 | ROLLER | |
| 2 | RB2-2895-000 | | 1 | BUSHING, RIGHT | |
| 3 | RB2-2896-000 | | 1 | BUSHING, LEFT | |
| 4 | RB2-6304-000 | | 1 | ROLLER, PAPER PICK-UP | |
| 5 | RB2-6448-000 | | 1 | ARM, SENSOR | |
| 6 | RG5-5621-000 | | 1 | FEED ROLLER ASS'Y | |
| 7 | HG5-2880-000 | | 1 | PAPER FEEDER DRIVE ASS'Y | |
| 8 | RS6-2398-000 | | 1 | SPRING, COMPRESSION | |
| 9 | VS1-6174-006 | | 1 | CONNECTOR, 6P | |
| 10 | WG8-5364-000 | | 1 | IC, PHOTO-INTERRUPTER, GP1SQ73P | |
| 11 | XA9-0606-000 | | 3 | SCREW, M4X10 | |
| 12 | XB2-7400-607 | | 1 | SCREW, TOOTHED WASHER, M4X6 | |
| 13 | XD9-0136-000 | | 1 | RING, E | |
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FIGURE 38 PAPER FEEDER DRIVE ASS'Y



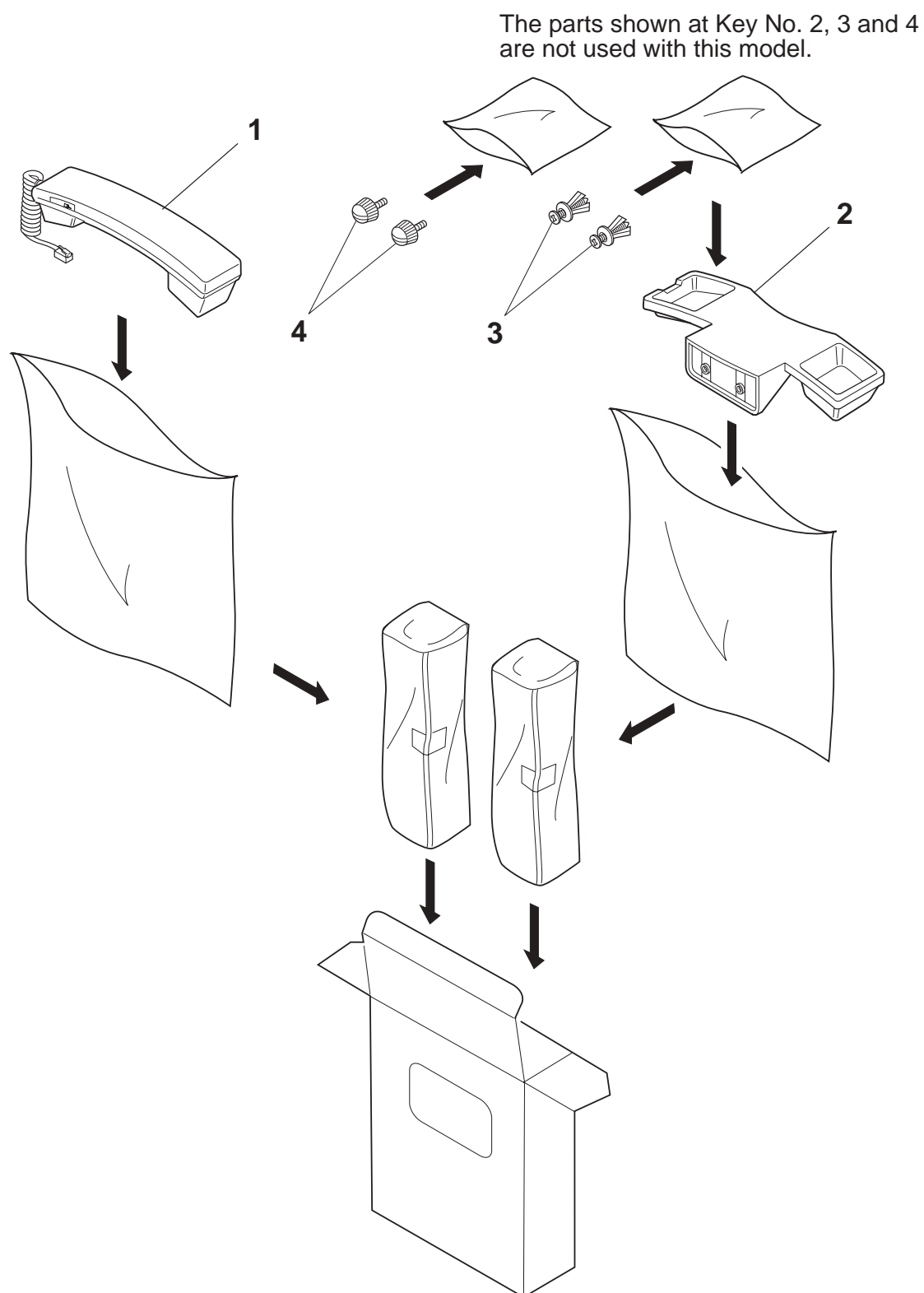
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|-------------------------------|---------|
| 38- 1 | RF5-3304-000 | | 1 | GEAR, 31T/26T | |
| 2 | RG5-5630-000 | | 1 | PAPER FEEDER DRIVER PCB ASS'Y | |
| 3 | RH7-5276-000 | | 1 | SOLENOID | |
| 4 | RS6-2061-000 | | 1 | SPRING, TENSION | |
| 5 | RS6-2397-000 | | 1 | SPRING, TENSION | |
| 6 | XA9-0836-000 | | 3 | SCREW, TP, M3X6 | |
| 7 | XA9-1226-000 | | 1 | SCREW, W/WASHER, M3X8 | |
| 8 | XD9-0136-000 | | 1 | RING, E | |
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FIGURE 39 CASSETTE 500



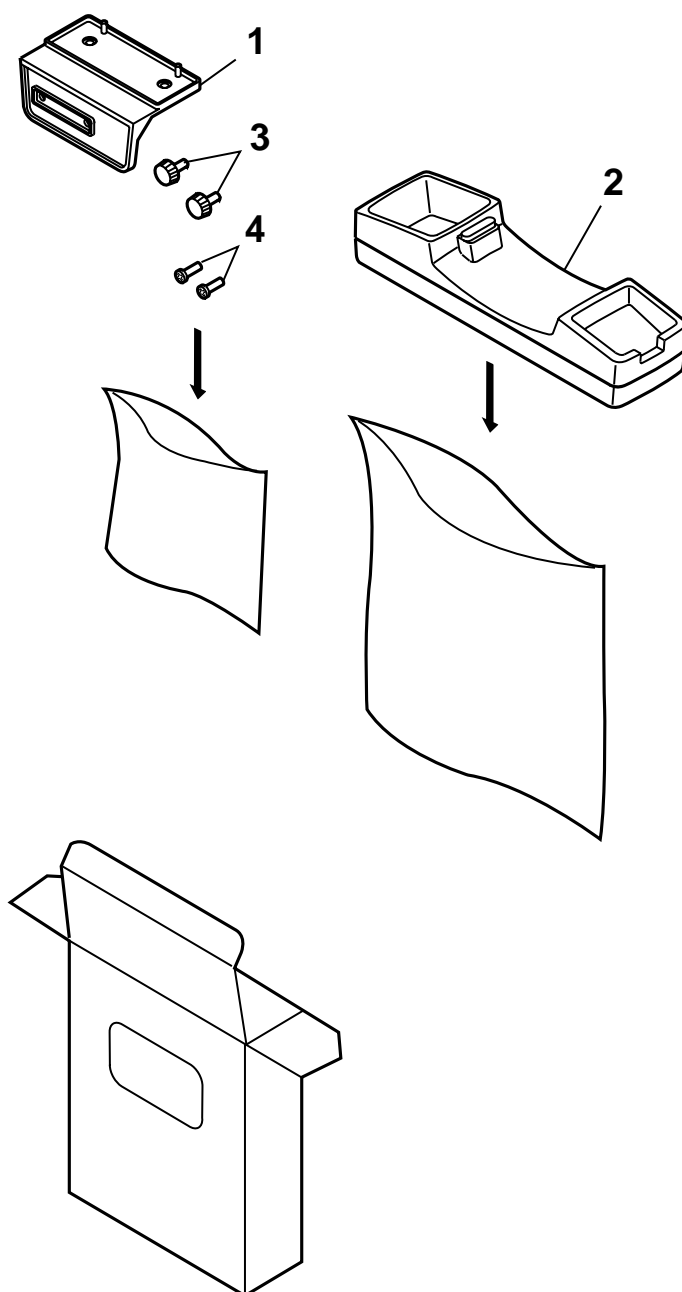
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|------------------------|---------|
| 39- 1 | HB1-5325-000 | N | 1 | PANEL, FRONT | |
| 2 | HB1-5334-000 | | 1 | LABEL, ATTENTION | |
| 3 | RB2-3007-000 | | 1 | SHEET, SEPARATION | |
| 4 | RB2-6458-000 | | 1 | BODY, CASSETTE | |
| 5 | RB2-6459-000 | | 1 | ARM, PAD | |
| 6 | RB2-6463-000 | | 1 | COVER, RIGHT EDGE | |
| 7 | RB2-6464-000 | | 1 | COVER, LEFT EDGE | |
| 8 | RB2-6467-000 | | 1 | COVER, REAR EDGE | |
| 9 | RB2-6469-000 | | 1 | PLATE, END | |
| 10 | RB2-6471-000 | | 1 | GEAR, 20T | |
| 11 | RB2-6474-000 | | 1 | PAD, SEPARATION | |
| 12 | RG5-5626-000 | | 1 | LEFT SIDE PLATE ASS'Y | |
| 13 | RG5-5627-000 | | 1 | RIGHT SIDE PLATE ASS'Y | |
| 14 | RS6-2395-000 | | 2 | SPRING, COMPRESSION | |
| 15 | RS6-2396-000 | | 1 | SPRING, COMPRESSION | |
| 16 | XA9-0606-000 | | 2 | SCREW, M4X10 | |
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**FIGURE 40 TELEPHONE 6 KIT
HANDSET KIT 3**



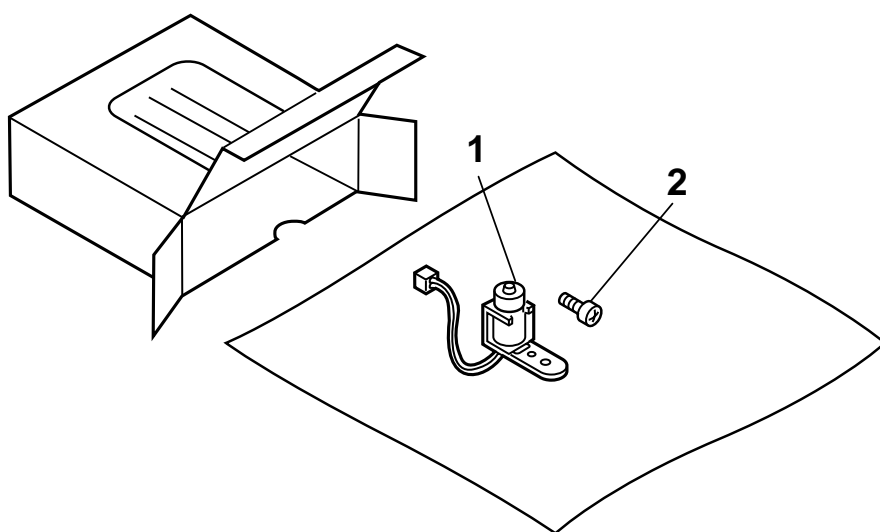
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|-----------------------|------------|
| 40 - 1 | HH7-2547-000 | | 1 | HANDSET UNIT | AUS NZ |
| | HH7-2587-000 | | 1 | HANDSET UNIT | HUN POL |
| | HH7-2590-000 | | 1 | HANDSET UNIT | S.A. |
| | HH7-2591-000 | | 1 | HANDSET UNIT | AE |
| | HH7-2634-000 | | 1 | HANDSET UNIT (EU, CW) | EU FRN GER |
| 2 3 4 | HH7-2635-000 | | 1 | HANDSET UNIT (UK, CW) | UK |
| | NPN | | 1 | HANDSET CRADLE | |
| | NPN | | 2 | RIVET | |
| | NPN | | 2 | SCREW | |
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FIGURE 41 HANDSET REST FP



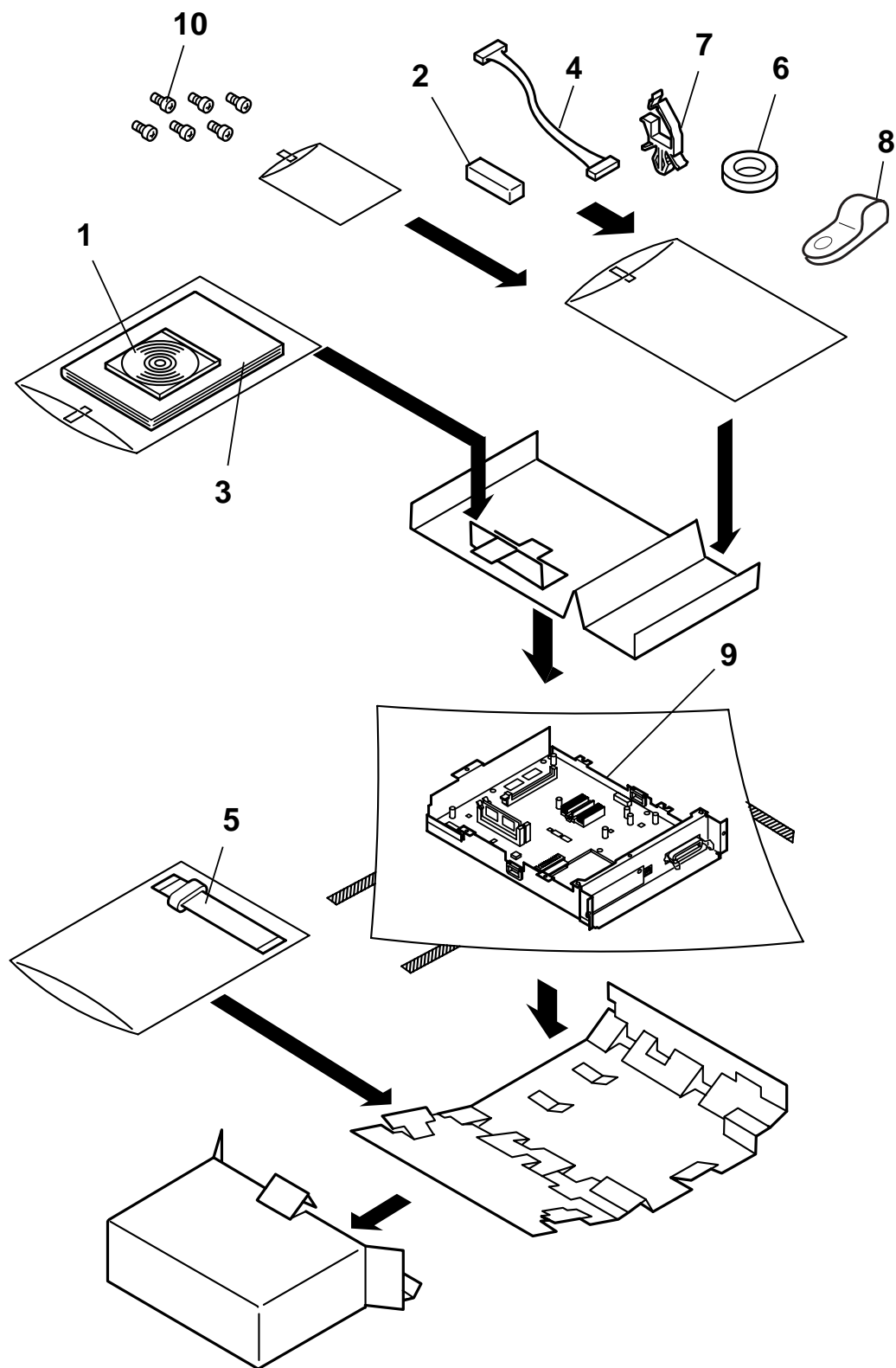
[illegible]

FIGURE 42 Verification Stamp Unit 1 PACKAGE CONTENTS



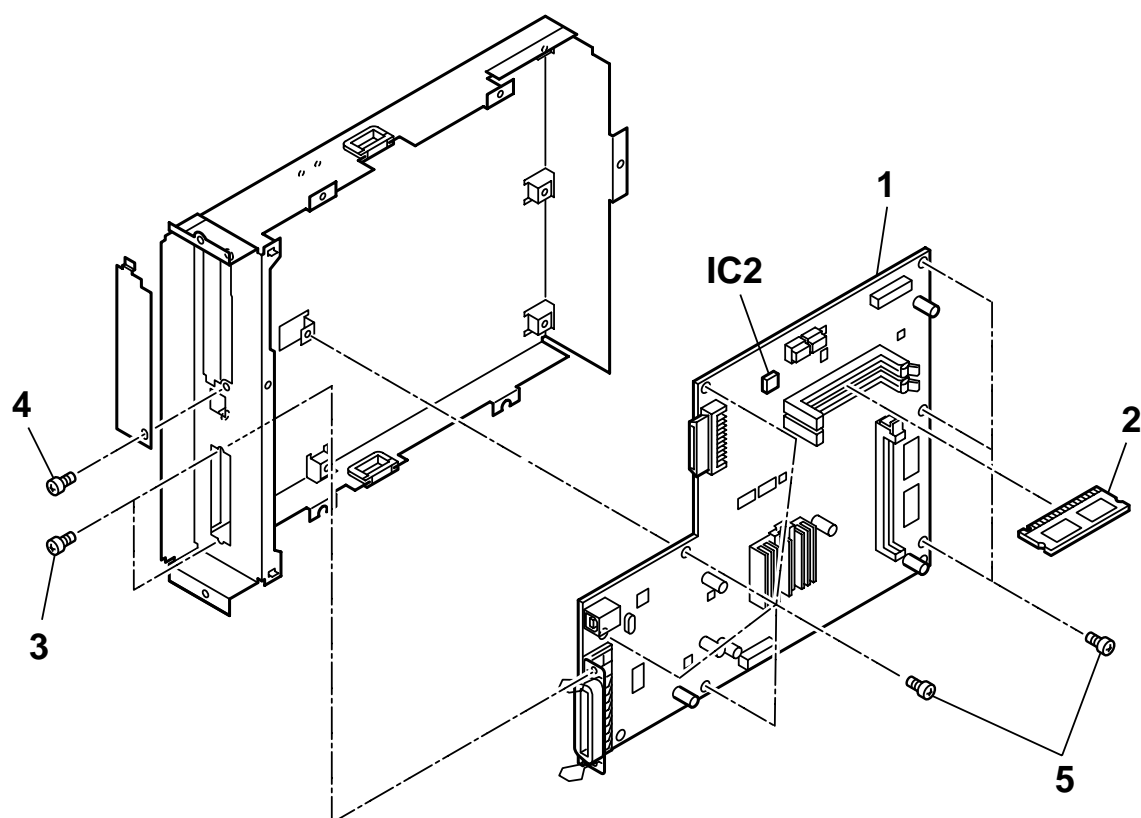
[illegible]

FIGURE 43 FAX-L2000 Printer Kit



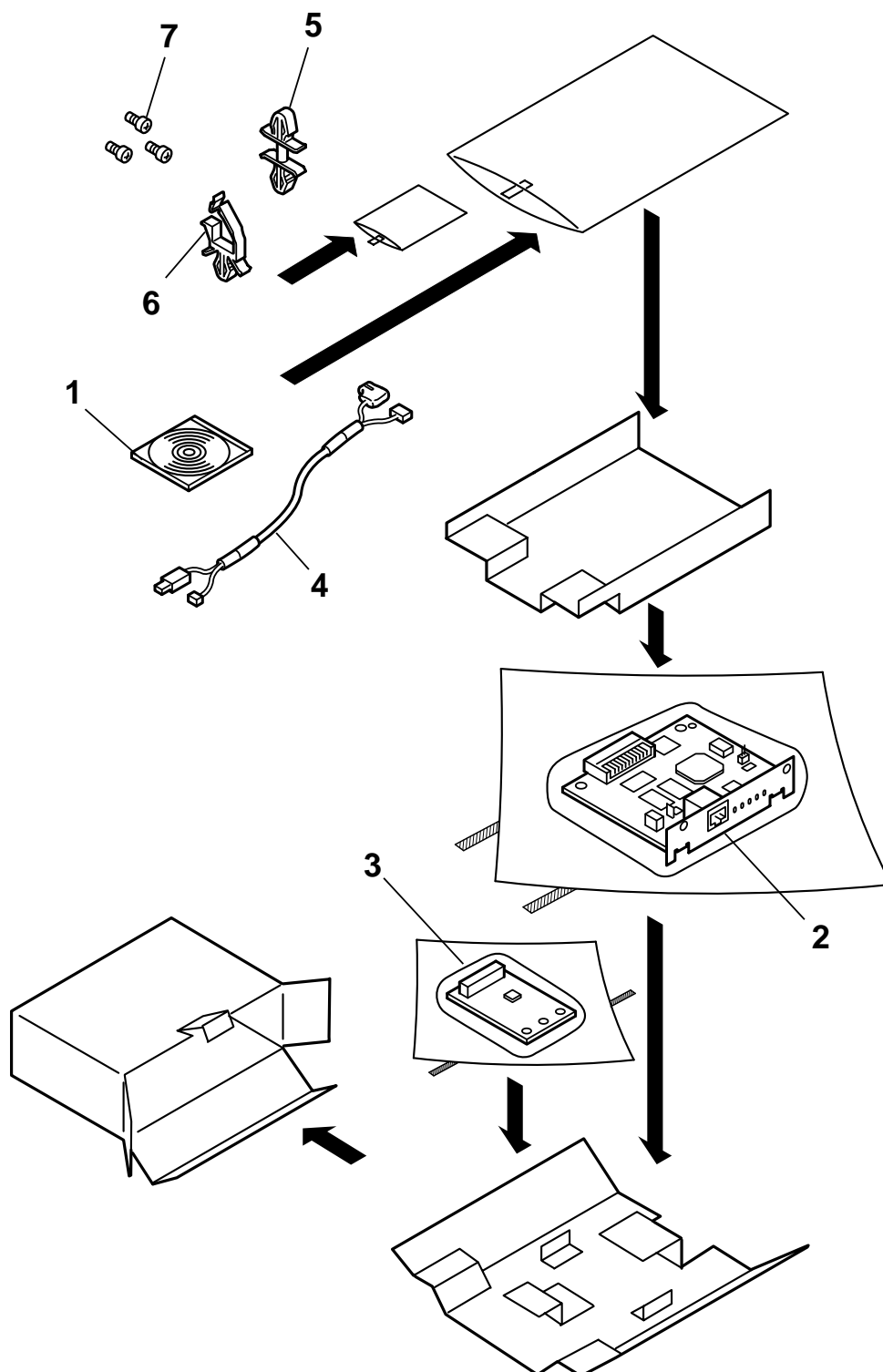
| FIGURE & KEY No. | PART No. | R A N K | Q T Y | DESCRIPTION | REMARKS |
|------------------------|--------------|------------------|-------------|---------------------------|---------|
| 43- 1 | FH5-3412-000 | N | 1 | CD-ROM, PCL/FAX DRIVER | |
| 2 | HB1-5337-000 | N | 1 | SPONGE | |
| 3 | HT1-8012-000 | N | 1 | SETUP GUIDE (MULTI-LANG.) | |
| 4 | HG5-3080-000 | | 1 | CABLE WITH CONNECTOR, 10P | |
| 5 | HH2-3208-000 | | 1 | CABLE, FLAT, 40P | |
| 6 | WE8-5305-000 | | 1 | FERRITE, CORE | |
| 7 | WT2-5737-000 | | 1 | CLIP, CABLE | |
| 8 | WT2-5375-000 | | 1 | CLAMP | |
| 9 | NPN | | 1 | PCL UNIT | |
| 10 | XB1-2300-807 | | 6 | SCREW, CROSS-RECESS, FCH | |
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FIGURE 44 PCL UNIT



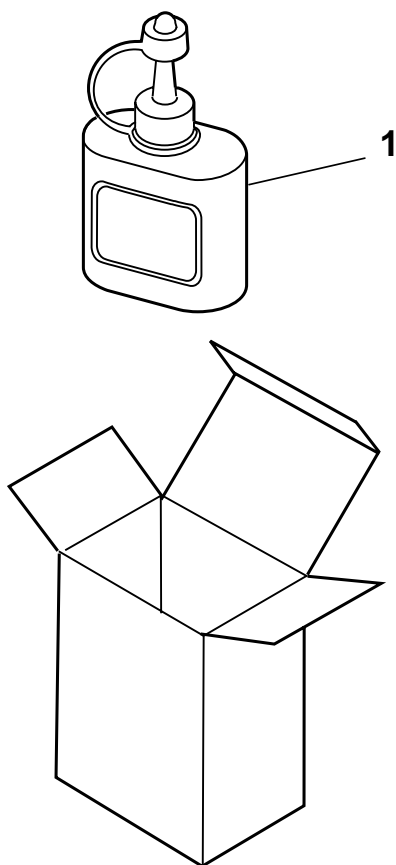
[illegible]

FIGURE 45 FAX-L2000 Network Kit



[illegible]

FIGURE 46 Yellow Ink to refill for Verification Stamp
PACKAGE CONTENTS

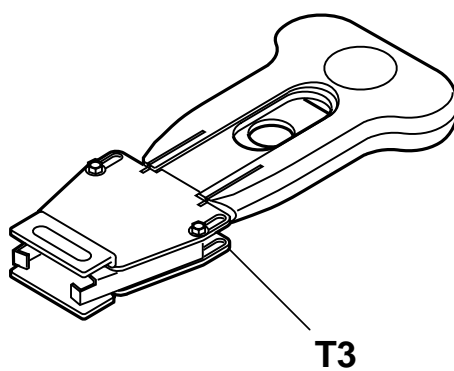
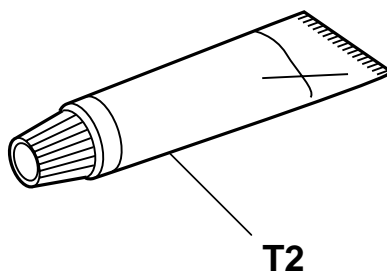
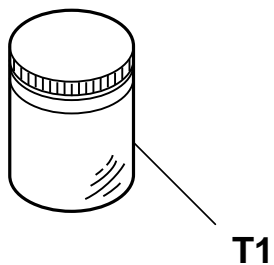


The Stamp ink is not designated as a service part.
Please include it with the product (Product No. H12-3372-210).

[illegible]

3.TOOL

FIGURE 47 TOOLS



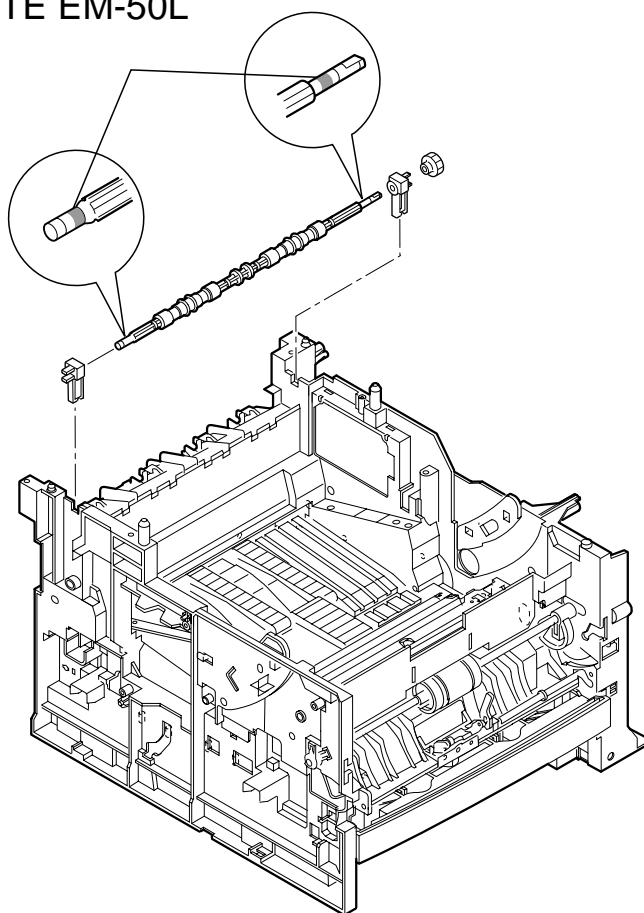
[illegible]

4. LUBRICATIONS

4.1 Locations

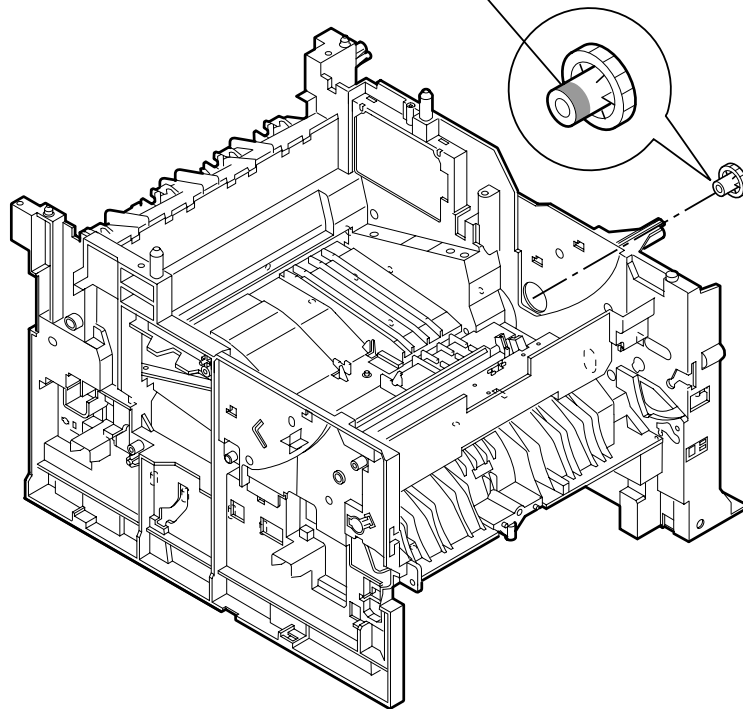
Some parts are lubricated with grease to ensure smooth operation and to increase conductivity. If lubricated parts are replaced or grease is removed, grease must be reapplied.

MOLYKOTE EM-50L
5-15mg

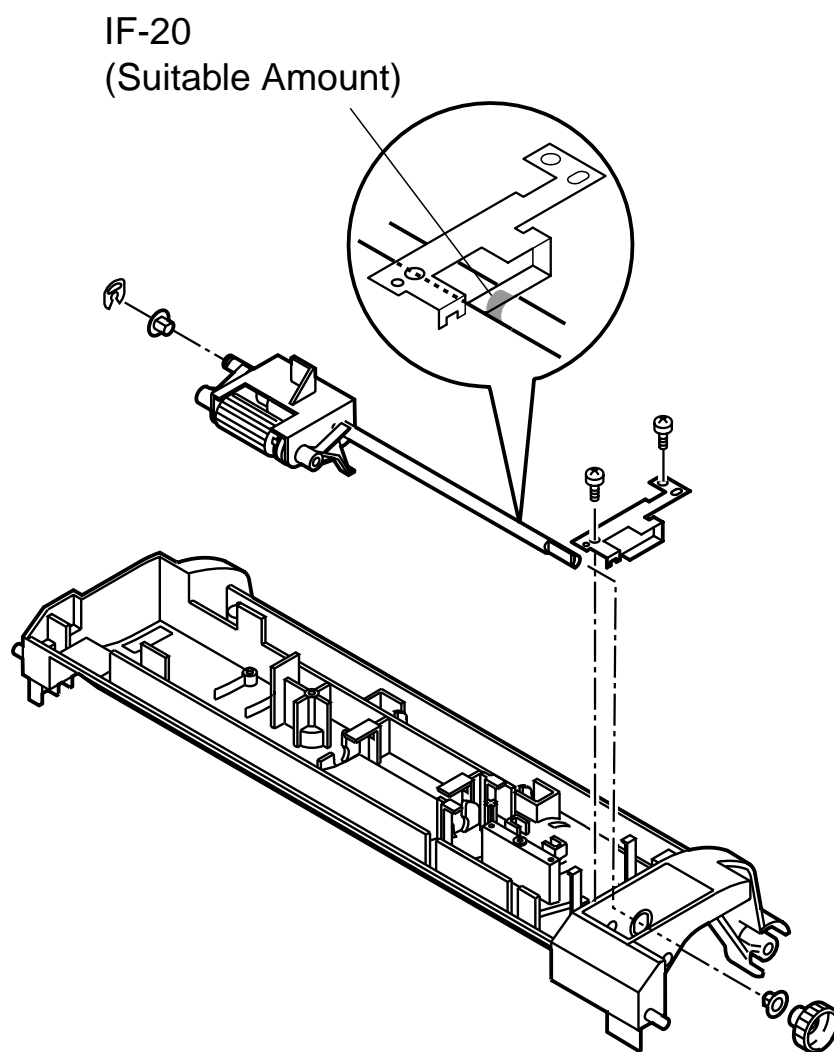


See FIGURE 10 for the disassembly

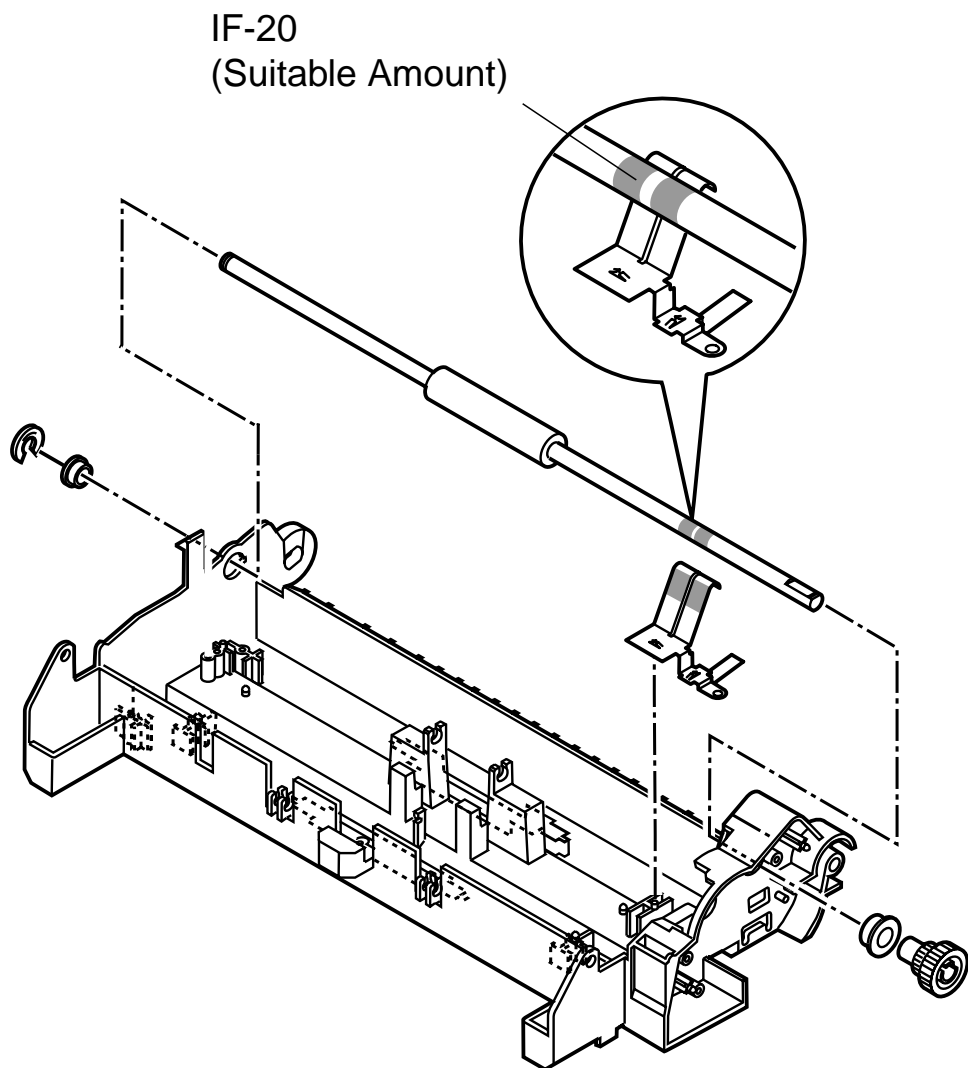
MOLYKOTE EM-50L
Approx.30mg



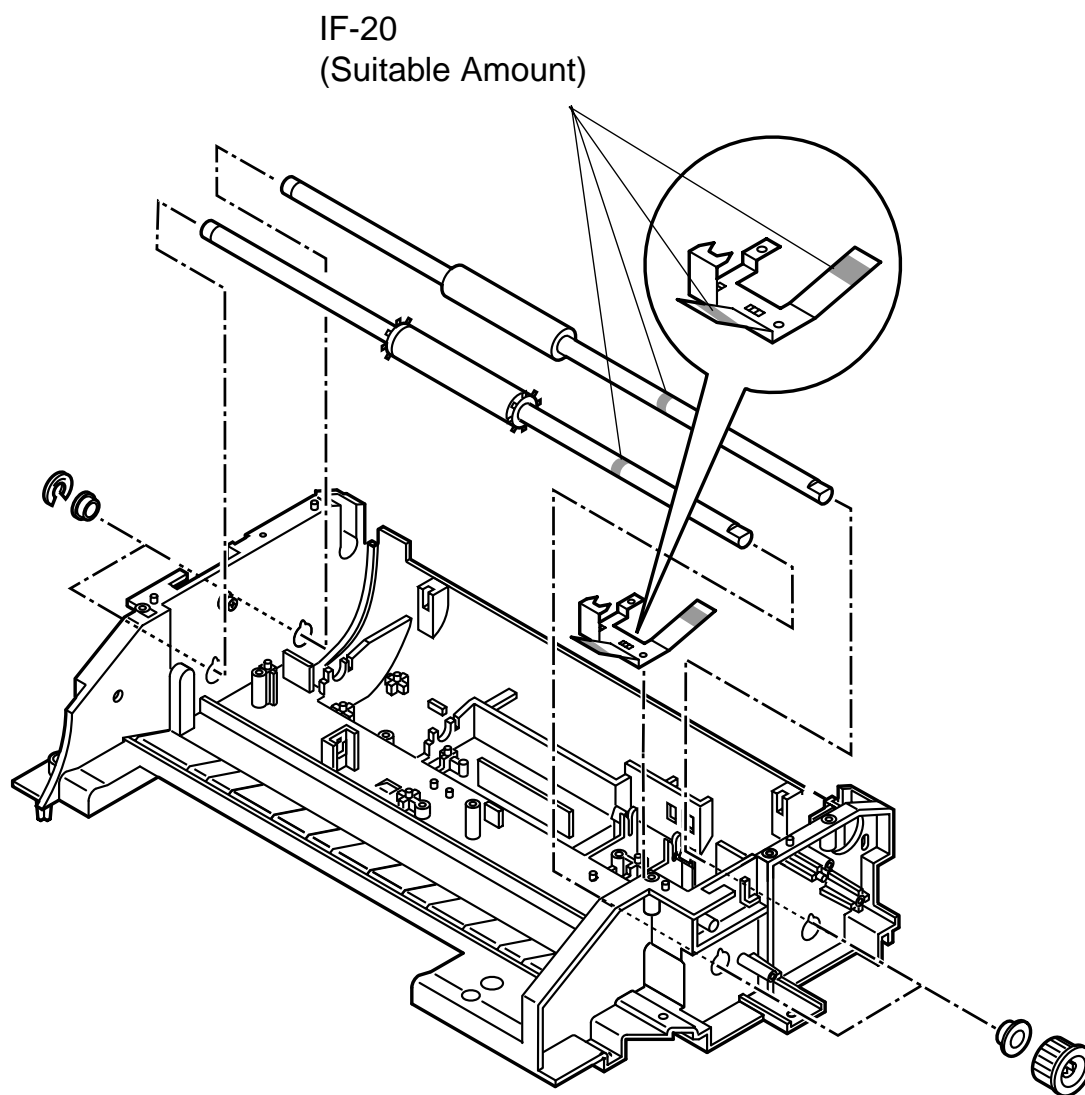
See FIGURE 13 for the disassembly



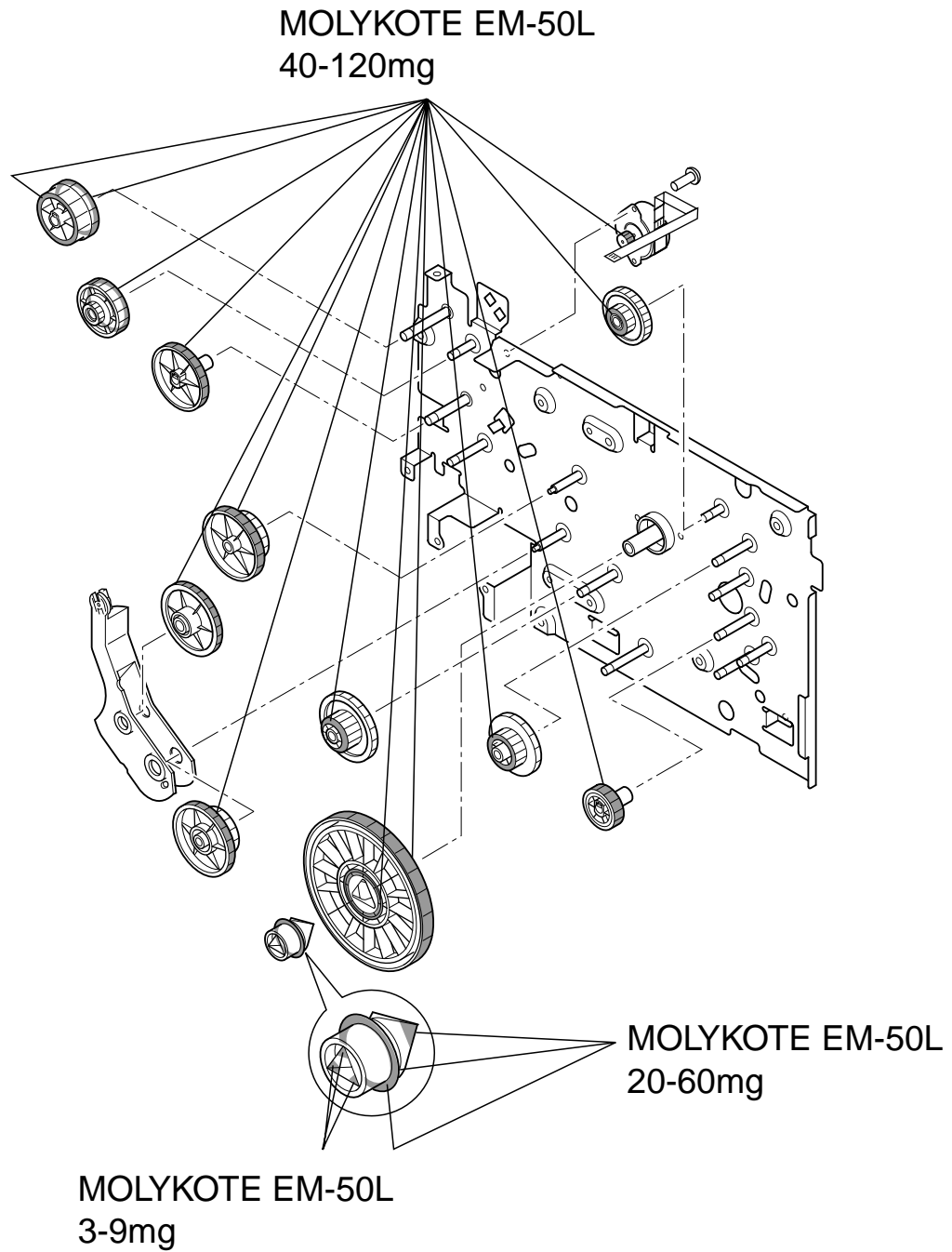
See FIGURE 18 for the disassembly



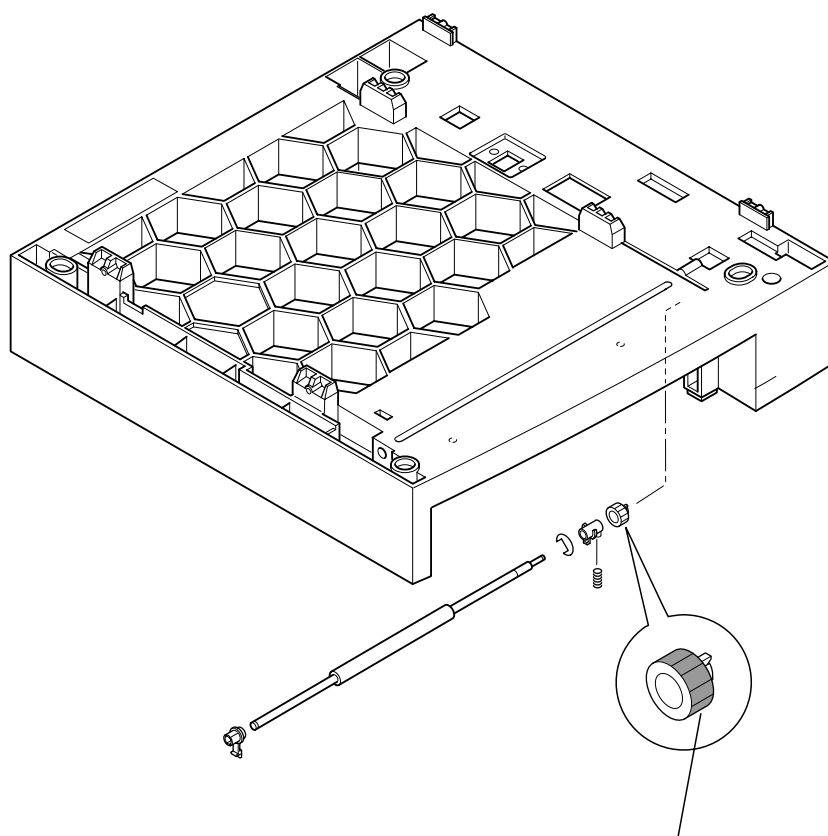
See FIGURE 19 for the disassembly



See FIGURE 20, 21 for the disassembly

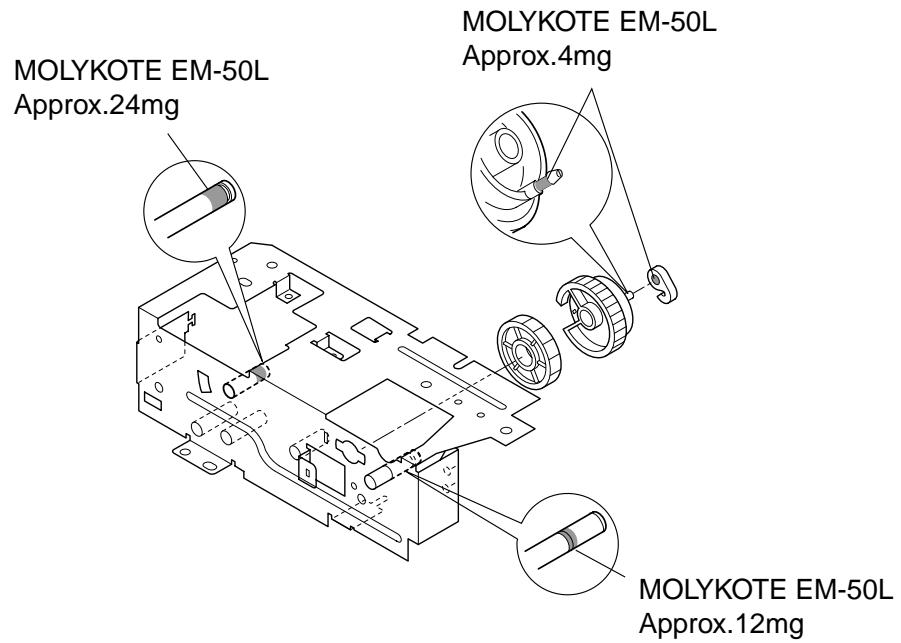


See FIGURE 23 for the disassembly

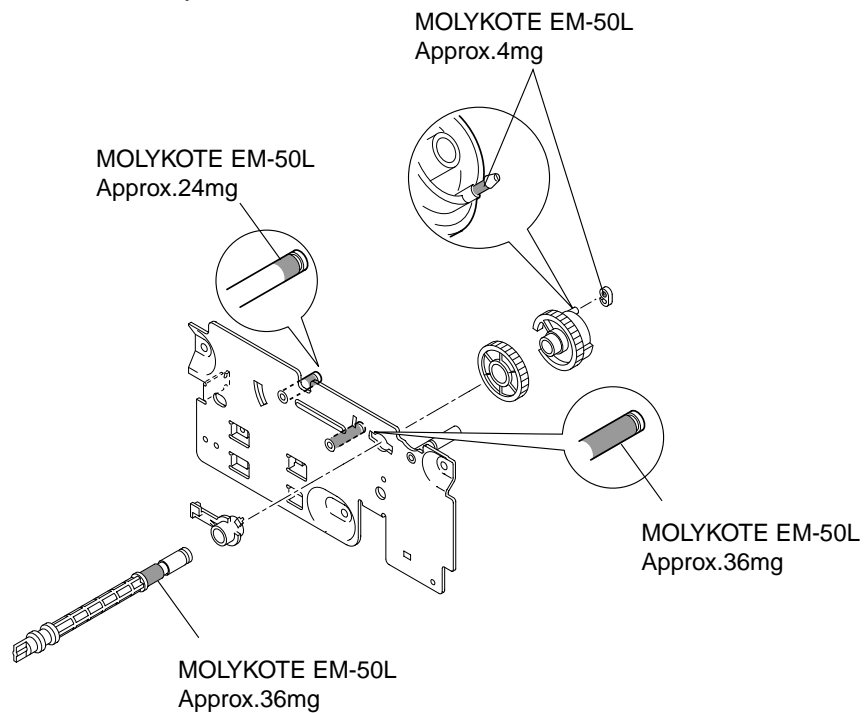


MOLYKOTE EM-50L
Approx.36mg

See FIGURE 27 for the disassembly



See FIGURE 28 for the disassembly

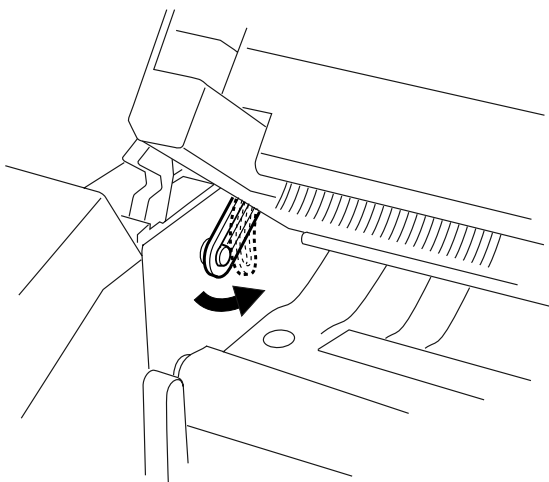


See FIGURE 38 for the disassembly

5. GUIDE TO REPLACEMENT

FIGURE 2-a

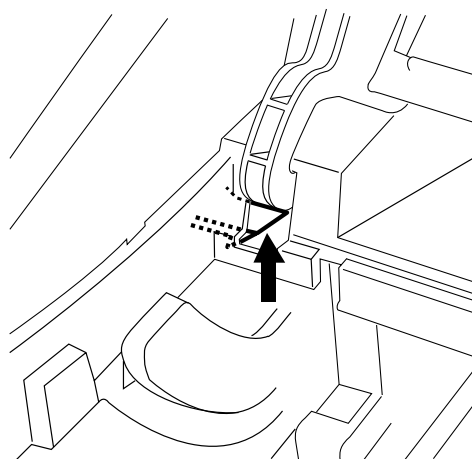
See Page
2-3



Be sure to remove the stopper first as shown before opening the upper/middle frame ass'y.

FIGURE 2-b

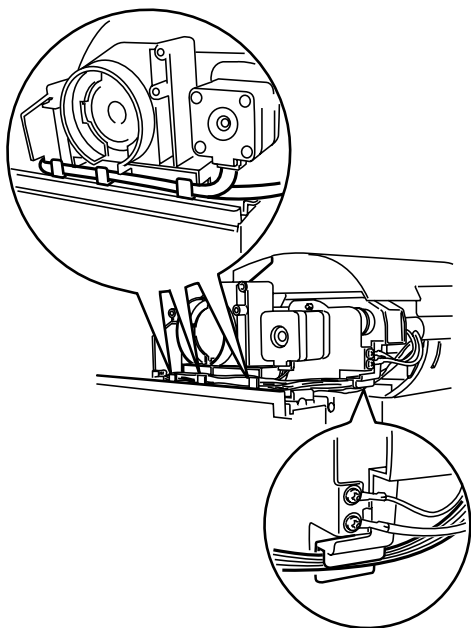
See Page
2-3



While freeing the claw, detach the left cover.

FIGURE 4-a

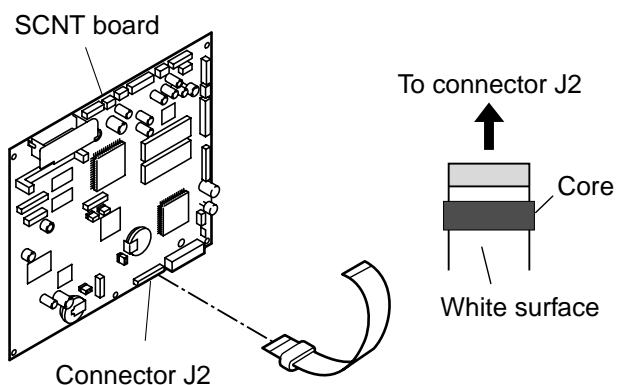
See Page
2-7/9



Be sure to route the cable as shown.

FIGURE 7-a

See Page
2-13



When connecting the flat cable to the connector J2 of the SCNT board, face up the white flat cable surface, and connect the core side of the flat cable to the SCNT board.

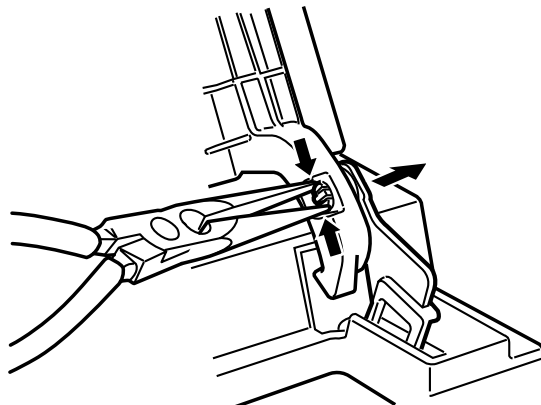
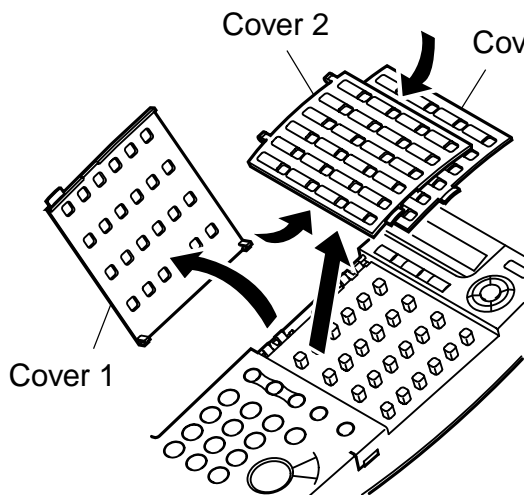
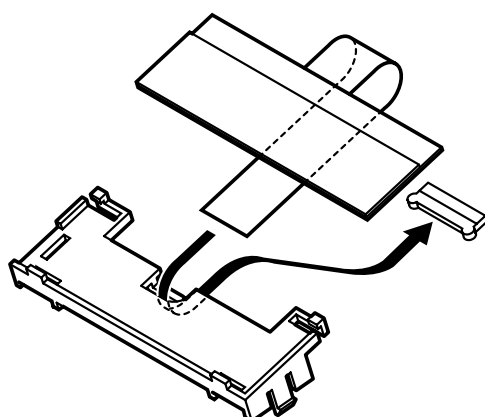
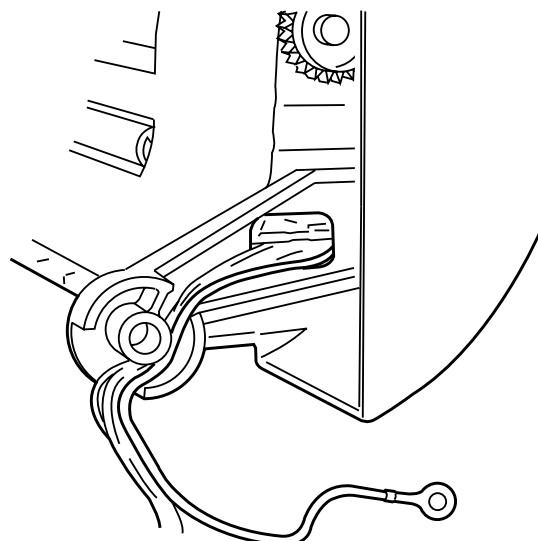
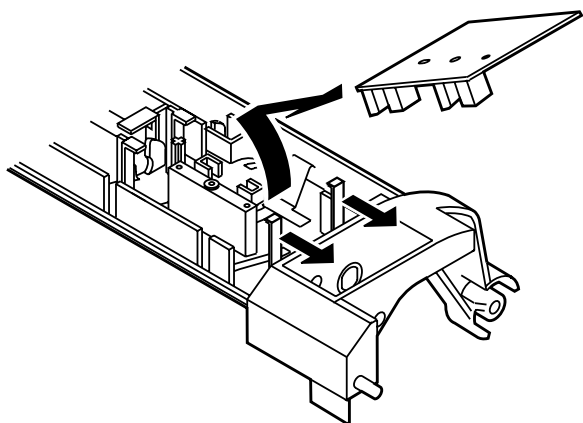
| | | | |
|--|------------------|--|------------------|
| FIGURE 8-a | See Page 2-15 | FIGURE 15-a | See Page 2-29 |
|  | |  | |
| Using a pair of needle-nosed pliers, snip the joint pictured in the diagram and remove it. | | Open one-touch dial cover 1, remove the claw, and take off the cover. Bend one-touch dial covers 2 and 3 as shown by the arrows and remove them. | |
| FIGURE 15-b | See Page 2-29 | FIGURE 17-a | See Page 2-33 |
|  | |  | |
| Be sure to route the flat cable of the LCD unit as shown for connection to its connector. | | Feed the sensor board cable and grounding wire through the groove in the right side of the shaft as shown in the diagram. | |

FIGURE 18-a

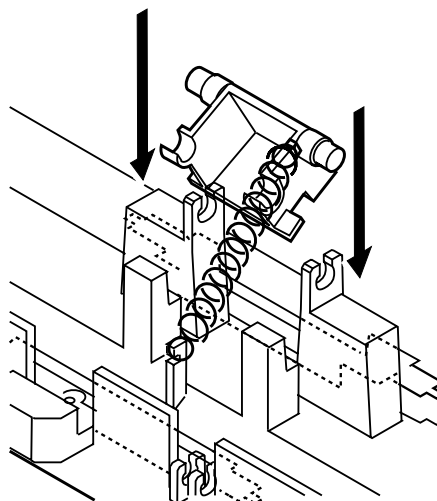
See Page
2-35



After removing the claws from the two places on the sensor board, lift the board slightly in the direction of the claws, and pull it off to the right.

FIGURE 19-a

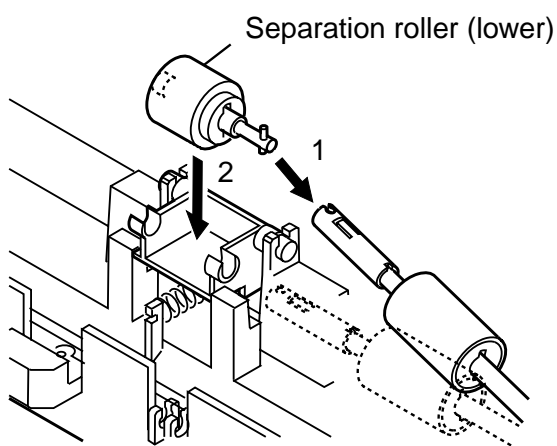
See Page
2-37



After hooking the spring onto the separation roller holder hook, hook the other end of the spring onto the hook on the frame side, incline the holder as shown in the diagram and stick it onto the bushing. At this time, be careful not to stretch the spring too much.

FIGURE 19-b

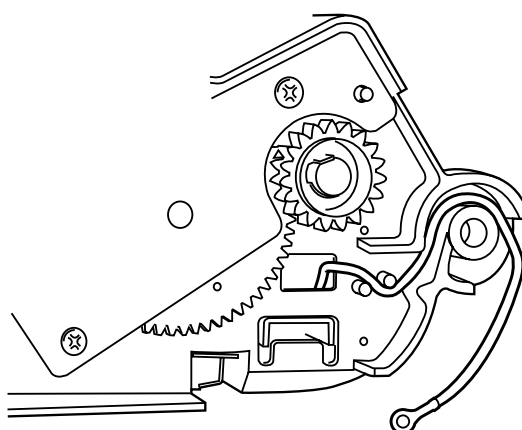
See Page
2-37



After attaching the separation roller (lower) to the torque limiter, fix the separation roller (lower) to the holder.

FIGURE 19-c

See Page
2-37



After passing the grounding wire through the hole in the right side of the frame as shown in the diagram, pass it through space between the 2 bosses, and feed it through the groove on the top side of the shaft.

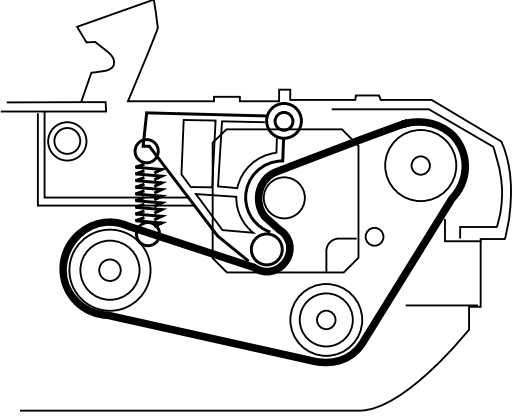
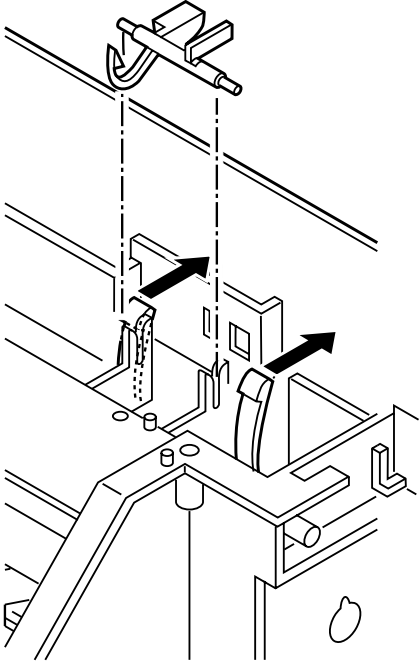
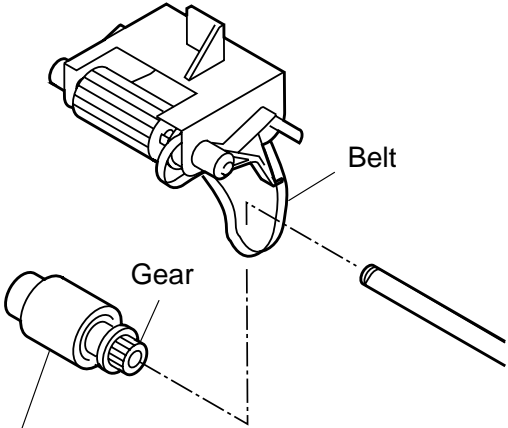
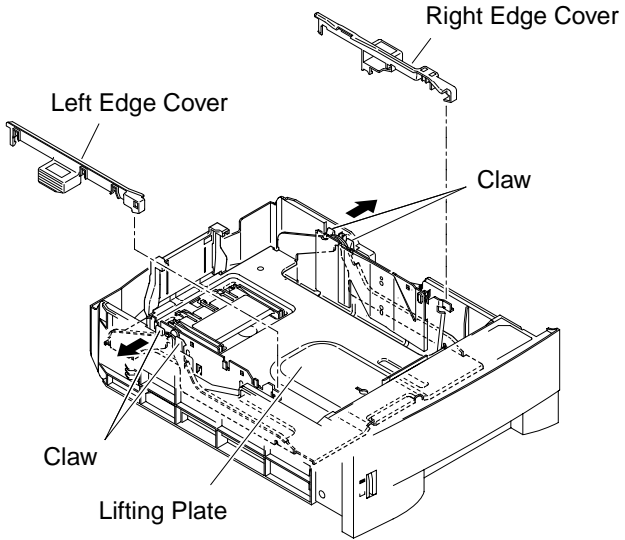
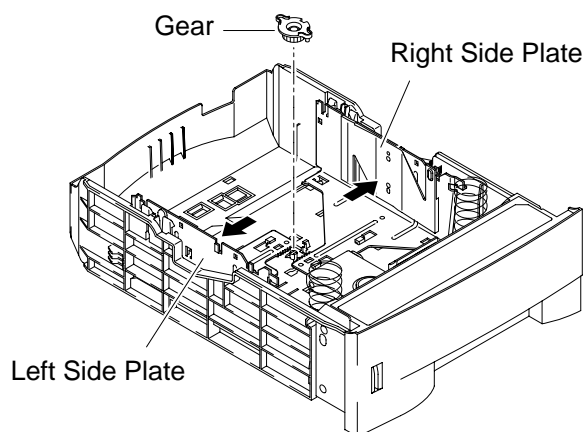
| | | | |
|--|------------------|---|------------------|
| FIGURE 20-a | See Page 2-39 | FIGURE 21-a | See Page 2-41 |
|  | |  | |
| Attach the belt as shown in the diagram. | | Bend the 2 claws as indicated by the arrows, and remove the arm. | |
| FIGURE 22-a | See Page 2-43 | FIGURE 39-a | See Page 2-77 |
|  | |  | |
| Separation roller (upper) | | Left Edge Cover Right Edge Cover Claw Claw Lifting Plate | |
| When attaching the separation roller (upper), after hooking the roller gear on the belt, pass it over the shaft. | | To remove the lifting plate, be sure first to remove the left and right edge covers; then, while spreading the left and right claws outward, lift it to detach. | |

FIGURE 39-b

See Page
2-77



When mounting the gear, be sure that the side plates are spread farthest apart.

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6. NUMERICAL INDEX

| PART NUMBER | FIGURE & KEY No. | DESCRIPTION | PART NUMBER | FIGURE & KEY No. | DESCRIPTION |
|--------------|------------------|--------------------------------|--------------|------------------|--------------------------------|
| CK-8006-000 | 47 - T1 | ELECTRICITY GREASE (IF-20) | HB1-5298-000 | 19 - 6 | ROLLER, SEPARATION (LOWER) |
| FG3-2973-000 | 34 - 1 | PCL BOARD ASS'Y | HB1-5299-000 | 18 - 5 | COVER, UPPER |
| | 44 - 1 | | HB1-5303-000 | 18 - 7 | ARM, DETECTION (DS/DWS) |
| FG3-2974-000 | 34 - 2 | DIMM ASS'Y | HB1-5305-000 | 18 - 8 | ARM, DETECTION (DFS) |
| | 44 - 2 | | HB1-5306-000 | 19 - 7 | COVER, READER, MIDDLE |
| FH4-3848-000 | 30 - IC46 | IC, MB87J1762PFVS, ASIC | HB1-5307-000 | 17 - 2 | SHAFT, RIGHT |
| FH4-6229-000 | 34 - IC2 | IC, M4A3-32/32-10VC48C91A, PLD | HB1-5308-000 | 21 - 5 | SHAFT, BELT TENSION ARM |
| | 44 - IC2 | | HB1-5310-000 | 18 - 6 | COVER, DOCUMENT SIZE |
| FH5-3412-000 | 1 - 11 | CD-ROM, PCL/FAX DRIVER | HB1-5312-000 | 8 - 2 | COVER, CARTRIDGE |
| | 43 - 1 | | HB1-5313-000 | 2 - 2 | COVER, LEFT |
| FH5-3418-000 | 1 - 12 | CD-ROM, NETWORK USER | HB1-5316-000 | 19 - 8 | FRAME, READER, MIDDLE |
| | 45 - 1 | | HB1-5325-000 | 39 - 1 | PANEL, FRONT |
| FS1-1202-000 | 19 - 1 | BUSHING, 8MM, NYLON (R), OL-10 | HB1-5326-000 | 36 - 1 | COVER, FRONT |
| | 20 - 1 | | HB1-5327-000 | 36 - 2 | COVER, LEFT |
| FS1-1205-000 | 18 - 1 | BUSHING | HB1-5328-000 | 36 - 3 | COVER, RIGHT |
| HB1-3856-000 | 1 - 1 | TRAY, DOCUMENT EXIT | HB1-5330-000 | 3 - 1 | COVER, REAR, RIGHT |
| HB1-3861-000 | 21 - 1 | ARM, BELT TENSION | HB1-5333-000 | 29 - 2 | LABEL, ATTENTION |
| HB1-3863-000 | 21 - 2 | ARM, HOOK | HB1-5334-000 | 39 - 2 | LABEL, ATTENTION |
| HB1-3864-000 | 21 - 3 | ARM, DETECTION (DES) | HB1-5337-000 | 43 - 2 | SPONGE |
| HB1-3868-000 | 17 - 1 | SHAFT, LEFT | HB1-5340-000 | 1 - 3 | LABEL, ATTENTION |
| HB1-3885-000 | 19 - 2 | ELIMINATOR, STATIC CHARGE | | 35 - 2 | |
| HB1-3887-000 | 19 - 3 | ARM, DOCUMENT PRESSURE | HB1-5374-000 | 9 - 20 | EMBLEM |
| HB1-3902-040 | 18 - 2 | FRAME, READER, UPPER | HB1-5375-000 | 9 - 20 | EMBLEM |
| HB1-3907-000 | 18 - 3 | ARM, SEPARATION ROLLER | HF5-0648-000 | 10 - 1 | PAPER FEED ROLLER UNIT |
| HB1-3911-000 | 22 - 1 | ROLLER, PICK-UP | HF5-0651-000 | 28 - 1 | FEEDER DRIVE GEAR UNIT |
| HB1-3915-000 | 22 - 2 | STOPPER, DOCUMENT | HF5-0654-000 | 19 - 9 | WHITE REFERENCE SHEET UNIT |
| HB1-3927-020 | 20 - 2 | COVER, READER, LOWER | HF5-0658-000 | 7 - 1 | COVER, FRONT, RIGHT |
| HB1-4357-000 | 1 - 2 | LABEL, DESTINATION | HG5-1840-000 | 4 - 2 | SPEAKER UNIT |
| HB1-4394-000 | 18 - 4 | RETAINING RING (E-TYPE) | | 5 - 2 | |
| HB1-4395-000 | 19 - 4 | RETAINING RING | HG5-2817-000 | 9 - 3 | REAR COVER ASS'Y |
| | 20 - 3 | | HG5-2819-000 | 9 - 4 | PRINTER DRIVE ASS'Y |
| HB1-5163-000 | 21 - 4 | FRAME, READER, LOWER | HG5-2820-000 | 8 - 3 | TOP COVER UNIT |
| HB1-5165-000 | 8 - 1 | COVER, TOP | HG5-2821-000 | 13 - 1 | REGISTRATION ROLLER UNIT |
| HB1-5171-000 | 9 - 1 | COVER, FACE-UP | HG5-2823-000 | 11 - 1 | FEED ROLLER UNIT |
| HB1-5172-000 | 2 - 4 | COVER, UPPER, LEFT | HG5-2824-000 | 10 - 2 | CABLE UNIT |
| HB1-5201-000 | 29 - 1 | PANEL, FRONT | HG5-2826-000 | 10 - 3 | LASER/SCANNER UNIT |
| HB1-5209-000 | 2 - 1 | COVER, RIGHT | HG5-2827-000 | 10 - 4 | FD DELIVERY ROLLER ASS'Y |
| HB1-5224-000 | 41 - 1 | STAY, HANDSET HOLDER | HG5-2828-000 | 10 - 5 | FD DELIVERY ROLLER ASS'Y |
| HB1-5226-000 | 26 - 1 | COVER, BOTTOM, FEEDER | HG5-2829-000 | 4 - 3 | OPERATION PANEL ASS'Y |
| HB1-5235-000 | 26 - 2 | COVER, BOTTOM, FEEDER, RIGHT | | 5 - 3 | |
| HB1-5236-000 | 26 - 3 | COVER, BOTTOM, FEEDER, LEFT | HG5-2830-000 | 4 - 3 | OPERATION PANEL ASS'Y |
| HB1-5247-000 | 15 - 1 | COVER, ONE TOUCH DIAL 1 | | 5 - 3 | |
| HB1-5248-000 | 15 - 2 | COVER, ONE TOUCH DIAL 2 | HG5-2831-000 | 4 - 3 | OPERATION PANEL ASS'Y |
| HB1-5249-000 | 15 - 3 | COVER, ONE TOUCH DIAL 3 | | 5 - 3 | |
| HB1-5263-000 | 15 - 4 | COVER, SWITCH | HG5-2832-000 | 10 - 20 | FD DELIVERY ROLLER ASS'Y |
| HB1-5270-000 | 6 - 1 | COVER, FRONT, RIGHT | HG5-2842-000 | 27 - 1 | PAPER FEEDER DRIVE ASS'Y |
| HB1-5272-000 | 9 - 2 | COVER, FRONT | HG5-2847-000 | 26 - 4 | LOWER FEED ROLLER UNIT |
| HB1-5274-000 | 16 - 1 | STOPPER | HG5-2854-000 | 41 - 2 | HANDSET REST UNIT |
| HB1-5277-000 | 14 - 1 | TRAY, EXTENSION | HG5-2856-000 | 1 - 4 | DOCUMENT TRAY ASS'Y |
| HB1-5284-000 | 22 - 3 | ROLLER | HG5-2859-000 | 18 - 10 | SEPARATION ROLLER ASS'Y(UPPER) |
| HB1-5285-000 | 19 - 5 | ROLLER, DOCUMENT FEED | HG5-2861-000 | 19 - 10 | ADF CONNECTION SHAFT ASS'Y |
| HB1-5286-000 | 20 - 4 | ROLLER, DOCUMENT FEED | HG5-2865-000 | 20 - 7 | READ MOTOR UNIT |
| HB1-5287-000 | 20 - 5 | ROLLER, DOCUMENT EJECT | HG5-2870-000 | 20 - 6 | CONTACT SENSOR UNIT |

| PART NUMBER | FIGURE & KEY No. | DESCRIPTION | PART NUMBER | FIGURE & KEY No. | DESCRIPTION |
|------------------------|---------------------------------|-------------------------------|------------------------|---------------------------------|--------------------------------|
| HG5-2874-000 | 18 - 9 | SEPARATION MOTOR ASS'Y | HH4-3775-000 | 30 - IC1 | IC, MR27V1652ERA, OTP-ROM |
| HG5-2880-000 | 37 - 7 | PAPER FEEDER DRIVE ASS'Y | HH4-3776-000 | 30 - IC2 | IC, MR27V1652ERA, OTP-ROM |
| HG5-3063-000 | 34 - 3 | NIC BOARD ASS'Y | HH7-2212-000 | 42 - 1 | STAMP UNIT |
| | 45 - 2 | | HH7-2528-000 | 31 - IC5 | IC, THS-65, HYBRID |
| HG5-3065-000 | 21 - 6 | CS RELAY BOARD ASS'Y | HH7-2547-000 | 40 - 1 | HANDSET UNIT |
| HG5-3066-000 | 18 - 11 | SENSOR BOARD ASS'Y | HH7-2587-000 | 40 - 1 | HANDSET UNIT |
| HG5-3067-000 | 32 - 1 | ECU BOARD ASS'Y | HH7-2590-000 | 40 - 1 | HANDSET UNIT |
| HG5-3069-000 | 15 - 5 | OPCNT BOARD ASS'Y | HH7-2591-000 | 40 - 1 | HANDSET UNIT |
| HG5-3070-000 | 7 - 11 | USB BOARD ASS'Y | HH7-2634-000 | 40 - 1 | HANDSET UNIT (EU, CW) |
| | 45 - 3 | | HH7-2635-000 | 40 - 1 | HANDSET UNIT (UK, CW) |
| HG5-3080-000 | 7 - 12 | CABLE WITH CONNECTOR, 10P | HH7-2683-000 | 15 - 7 | LCD UNIT |
| | 43 - 4 | | HH7-2687-000 | 9 - 14 | MOTOR |
| HG5-3081-000 | 7 - 13 | CABLE WITH CONNECTOR, 5P | HH7-2720-000 | 31 - T1 | TRANSFORMER, AUDIO |
| | 45 - 4 | | HH7-2721-000 | 31 - T2 | TRANSFORMER, AUDIO |
| HG5-3089-000 | 27 - 2 | FEEDER BOARD ASS'Y | HS5-0369-000 | 20 - 9 | GEAR, 18T |
| HG5-3097-000 | 13 - 2 | CABLE UNIT | HS5-0370-000 | 19 - 11 | GEAR, 19T/17T |
| HG5-3105-000 | 6 - 3 | SCNT BOARD ASS'Y | HS5-0371-000 | 19 - 12 | GEAR, 61T/35T |
| | 7 - 3 | | HS5-0372-000 | 18 - 12 | GEAR, 29T/22T |
| HG5-3106-000 | 6 - 4 | MODULAR BOARD ASS'Y | HS5-0373-000 | 18 - 13 | GEAR, 25T/22T |
| | 7 - 4 | | HS5-1104-000 | 27 - 3 | BUSHING, LEFT |
| HG5-3107-000 | 6 - 2 | NCU BOARD ASSEMBLY | HS5-2184-000 | 18 - 14 | SPRING |
| | 7 - 2 | | HS5-2185-000 | 18 - 15 | SPRING |
| HG5-3219-000 | 33 - 1 | EPU BOARD ASS'Y | HS5-2261-000 | 27 - 4 | SPRING |
| HG5-3258-000 | 6 - 2 | NCU BOARD ASS'Y | HS5-2262-000 | 28 - 2 | SPRING |
| | 7 - 2 | | HS5-2264-000 | 21 - 7 | SPRING, DES |
| HG5-3259-000 | 6 - 3 | SCNT BOARD ASS'Y | HS5-2265-000 | 19 - 13 | SPRING |
| | 7 - 3 | | HS5-2266-000 | 28 - 3 | SPRING |
| HG5-3265-000 | 6 - 4 | MODULAR BOARD ASS'Y | HS5-2267-000 | 19 - 14 | SPRING |
| | 7 - 4 | | HS5-2268-000 | 20 - 10 | SPRING, BELT, TENSION |
| HH2-1914-000 | 1 - 5 | MODULAR CORD, 6P | HS5-2269-000 | 21 - 8 | SPRING, HOOK |
| HH2-2074-000 | 1 - 5 | MODULAR CORD (GERM) | HS5-3027-000 | 20 - 11 | GEAR, 38T |
| HH2-2219-000 | 1 - 5 | MODULAR CORD | HS5-6086-000 | 18 - 16 | ROLLER, BACK UP |
| HH2-2478-000 | 1 - 5 | MODULAR CORD, 2P | | 19 - 15 | |
| HH2-2830-000 | 1 - 5 | CORD, MODULAR, 2W | HS5-6087-000 | 21 - 9 | COLLAR, BELT TENSION ARM |
| HH2-3207-000 | 20 - 8 | CABLE, FLAT, 12P | HT1-2206-000 | 1 - 7 | REFERENCE GUIDE (ENGLISH) |
| HH2-3208-000 | 7 - 14 | CABLE, FLAT, 40P | HT1-2207-000 | 1 - 8 | FACSIMILE GUIDE (ENGLISH) |
| | 43 - 5 | | HT1-2208-000 | 1 - 9 | SENDING GUIDE (ENGLISH) |
| HH2-3212-000 | 33 - 2 | CABLE, FLAT, 40P | HT1-2209-000 | 1 - 10 | SETUP GUIDE (ENGLISH) |
| HH2-3215-000 | 1 - 6 | CORD, POWER SUPPLY | HT1-3111-000 | 1 - 7 | REFERENCE GUIDE(MODELE FRANCE) |
| HH2-3216-000 | 1 - 6 | CORD, POWER SUPPLY | HT1-3112-000 | 1 - 8 | FACSIMILE GUIDE(MODELE FRANCE) |
| HH2-3217-000 | 1 - 6 | CORD, POWER SUPPLY | HT1-3113-000 | 1 - 9 | SENDING GUIDE (MODELE FRANCE) |
| HH2-3277-000 | 6 - 5 | CABLE, FLAT, 25P | HT1-3114-000 | 1 - 10 | SETUP GUIDE (MODELE FRANCE) |
| | 7 - 5 | | HT1-5084-000 | 1 - 7 | REFERENCE GUIDE (DEUTSCH) |
| HH3-5393-000 | 6 - 6 | POWER SUPPLY UNIT | HT1-5085-000 | 1 - 8 | FACSIMILE GUIDE (DEUTSCH) |
| | 7 - 6 | | HT1-5086-000 | 1 - 9 | SENDING GUIDE (DEUTSCH) |
| HH3-5394-000 | 6 - 6 | POWER SUPPLY UNIT | HT1-5087-000 | 1 - 10 | SETUP GUIDE (DEUTSCH) |
| | 7 - 6 | | HT1-8012-000 | 43 - 3 | SETUP GUIDE (MULTI-LANG.) |
| HH4-3198-000 | 15 - 6 | IC, BU12306-04, C-MOS | HY9-0007-000 | 47 - T2 | LUBE, MOLYKOTE EM-50L, GREASE |
| HH4-3321-000 | 30 - IC16 | IC, UPD65882GC-015-8EU, ASIC | HY9-0022-000 | 47 - T3 | IC-REMOVING TOOL (24-64P) |
| HH4-3502-000 | 30 - IC12 | IC, MB87L4040PFV, ASIC | RB2-2836-000 | 12 - 1 | LEVER, SENSOR |
| HH4-3600-000 | 30 - IC43 | IC, UPD89462GD-001-LML, ASIC | RB2-2837-000 | 12 - 2 | SPRING, TORSION |
| HH4-3696-000 | 32 - IC901 | IC, MB89068-104, MCU | RB2-2843-000 | 13 - 3 | SPRING, TORSION |
| HH4-3704-000 | 30 - IC34 | IC, UPD703107AGJ-137-UEN, MCU | RB2-2892-000 | 25 - 1 | ROLLER |

| PART NUMBER | FIGURE & KEY No. | DESCRIPTION | PART NUMBER | FIGURE & KEY No. | DESCRIPTION |
|------------------------|---------------------------------|--------------------------|------------------------|---------------------------------|-------------------------------|
| RB2-2892-000 | 27 - 5 | ROLLER | RB2-6349-000 | 29 - 8 | PAD, SEPARATION |
| | 37 - 1 | | RB2-6351-000 | 24 - 3 | LEVER, DELIVERY |
| RB2-2895-000 | 25 - 2 | BUSHING, RIGHT | RB2-6357-000 | 24 - 4 | GUIDE, ENTRANCE |
| | 27 - 6 | | RB2-6368-000 | 24 - 5 | ROLLER, PRESSURE |
| | 37 - 2 | | RB2-6372-000 | 24 - 6 | ROLLER, DELIVERY |
| RB2-2896-000 | 25 - 3 | BUSHING, LEFT | RB2-6374-000 | 24 - 7 | ROLLER, DELIVERY |
| | 27 - 7 | | RB2-6405-000 | 9 - 7 | HINGE, LEFT |
| | 37 - 3 | | RB2-6406-000 | 9 - 8 | HINGE, RIGHT |
| RB2-2897-000 | 25 - 4 | BUSHING | RB2-6448-000 | 37 - 5 | ARM, SENSOR |
| RB2-2900-000 | 12 - 3 | ROLLER, PICK-UP | RB2-6453-000 | 36 - 6 | COVER, SENSOR |
| RB2-2904-000 | 12 - 4 | ROLLER | RB2-6458-000 | 39 - 4 | BODY, CASSETTE |
| RB2-2926-000 | 13 - 4 | BUSHING, TRANSFER, RIGHT | RB2-6459-000 | 39 - 5 | ARM, PAD |
| RB2-2973-000 | 24 - 1 | BUSHING | RB2-6463-000 | 39 - 6 | COVER, RIGHT EDGE |
| RB2-2978-000 | 24 - 2 | SPRING, COMPRESSION | RB2-6464-000 | 39 - 7 | COVER, LEFT EDGE |
| RB2-3001-000 | 29 - 3 | BODY, CASSETTE | RB2-6467-000 | 39 - 8 | COVER, REAR EDGE |
| RB2-3004-000 | 29 - 4 | ARM, RELEASE, LEFT | RB2-6469-000 | 39 - 9 | PLATE, END |
| RB2-3005-000 | 29 - 5 | ARM, RELEASE, RIGHT | RB2-6471-000 | 39 - 10 | GEAR, 20T |
| RB2-3007-000 | 29 - 6 | SHEET, SEPARATION | RB2-6474-000 | 39 - 11 | PAD, SEPARATION |
| | 39 - 3 | | RF5-2609-000 | 24 - 8 | HOLDER, CONTACT |
| RB2-3013-000 | 29 - 7 | HOLDER, SEPARATION PAD | RF5-3272-000 | 12 - 9 | PAD, SEPARATION |
| RB2-3036-000 | 9 - 5 | TRAY, PAPER PICK-UP | RF5-3279-000 | 33 - 3 | HOLDER, SENSOR LEVER |
| RB2-3037-000 | 9 - 6 | TRAY, SUB | RF5-3304-000 | 38 - 1 | GEAR, 31T/26T |
| RB2-3040-000 | 12 - 5 | GEAR, 26T | RG5-4128-000 | 12 - 10 | MP PICK-UP ASS'Y |
| RB2-3043-000 | 12 - 6 | BUSHING, LEFT | RG5-4156-000 | 12 - 11 | CASSETTE PICK-UP GEAR ASS'Y |
| RB2-3044-000 | 12 - 7 | BUSHING, RIGHT | RG5-4394-000 | 36 - 7 | LOWER FEED ROLLER ASS'Y |
| RB2-3046-000 | 25 - 5 | ROLLER | RG5-5542-000 | 10 - 21 | FD DELIVERY ROLLER ASS'Y |
| RB2-3073-000 | 13 - 5 | SHAFT, DRIVE, 1 | RG5-5548-000 | 10 - 6 | REVERSE GUIDE ASS'Y |
| RB2-3474-000 | 27 - 8 | LEVER, SENSOR | RG5-5550-000 | 13 - 13 | TRANSFER ROLLER ASS'Y |
| RB2-3489-000 | 36 - 4 | COVER, LOWER, LEFT | RG5-5551-000 | 12 - 12 | CASSETTE PAPER PICK-UP ASS'Y |
| RB2-3490-000 | 27 - 9 | ROLLER, FEED | RG5-5552-000 | 10 - 7 | DUPLEX SOLENOID ASS'Y |
| RB2-6248-000 | 12 - 8 | DAMPER, ASS'Y | RG5-5553-000 | 11 - 3 | POSITION GUIDE ASS'Y |
| RB2-6249-000 | 11 - 2 | HINGE, FEED GUIDE | RG5-5554-000 | 11 - 4 | DUPLEX FEED GUIDE ASS'Y |
| RB2-6264-000 | 13 - 6 | ARM, SENSOR | RG5-5561-000 | 24 - 10 | UPPER DELIVERY GUIDE ASS'Y |
| RB2-6268-000 | 13 - 7 | PULLEY | RG5-5569-000 | 10 - 8 | FIXING ASS'Y |
| RB2-6269-000 | 13 - 8 | SHAFT, DRIVE, FRONT | RG5-5570-000 | 24 - 9 | FIXING FILM ASS'Y |
| RB2-6270-000 | 13 - 9 | BELT, PAPER FEED, 3 | RG5-5576-000 | 9 - 13 | MULTI-PURPOSE TRAY ASS'Y |
| RB2-6272-000 | 13 - 10 | BELT, PAPER FEED, 1 | RG5-5577-000 | 13 - 14 | GEAR ASS'Y |
| RB2-6273-000 | 13 - 11 | BELT, PAPER FEED, 2 | RG5-5621-000 | 37 - 6 | FEED ROLLER ASS'Y |
| RB2-6274-000 | 13 - 12 | SHAFT, DRIVE, REAR | RG5-5626-000 | 39 - 12 | LEFT SIDE PLATE ASS'Y |
| RB2-6285-000 | 9 - 9 | GUIDE, PAPER REAR | RG5-5627-000 | 39 - 13 | RIGHT SIDE PLATE ASS'Y |
| RB2-6287-000 | 9 - 10 | TRAY, FACE-UP | RG5-5630-000 | 38 - 2 | PAPER FEEDER DRIVER PCB ASS'Y |
| RB2-6288-000 | 9 - 11 | ROLLER, GUIDE | RH2-5427-000 | 10 - 9 | FLAT CABLE, LASER |
| RB2-6289-000 | 9 - 12 | SPRING, TORSION | RH7-1461-000 | 23 - 1 | MOTOR, DC 23V |
| RB2-6297-000 | 26 - 5 | FOOT, RUBBER | RH7-1463-000 | 9 - 15 | FAN |
| | 36 - 5 | | RH7-5213-000 | 28 - 4 | SOLENOID |
| RB2-6302-000 | 25 - 6 | ROLLER, FEED | RH7-5270-000 | 10 - 10 | SOLENOID |
| RB2-6304-000 | 25 - 7 | ROLLER, PAPER PICK-UP | RH7-5273-000 | 10 - 11 | SOLENOID |
| | 27 - 10 | | RH7-5276-000 | 38 - 3 | SOLENOID |
| | 37 - 4 | | RH7-6051-000 | 10 - 12 | MICROSWITCH |
| RB2-6310-000 | 25 - 8 | ARM, PAPER SENSOR | RS6-0441-000 | 10 - 13 | GEAR, 15T |
| RB2-6314-000 | 25 - 9 | SPRING, TENSION | RS6-0445-000 | 12 - 13 | GEAR, 14T |
| RB2-6318-000 | 25 - 10 | ROLLER, FEED | RS6-0464-000 | 13 - 15 | GEAR, 20T |
| RB2-6321-000 | 25 - 11 | SPRING, TORSION | RS6-0501-000 | 27 - 11 | GEAR, 15T |

| PART NUMBER | FIGURE & KEY No. | DESCRIPTION | PART NUMBER | FIGURE & KEY No. | DESCRIPTION |
|------------------------|---------------------------------|-------------------------------|------------------------|---------------------------------|--------------------------------|
| RS6-0906-000 | 25 - 12 | GEAR, 15T | | 5 - 4 | |
| RS6-0907-000 | 25 - 13 | GEAR, 24T | | 8 - 4 | |
| RS6-0921-000 | 24 - 11 | GEAR, 14T | | 9 - 17 | |
| RS6-0922-000 | 24 - 12 | GEAR, 16T | | 10 - 15 | |
| RS6-0923-000 | 24 - 13 | GEAR, 27T | | 11 - 5 | |
| RS6-2020-000 | 29 - 9 | SPRING, COMPRESSION | | 12 - 16 | |
| RS6-2021-000 | 29 - 10 | SPRING, COMPRESSION | | 13 - 18 | |
| RS6-2022-000 | 13 - 16 | SPRING, COMPRESSION | XA9-1273-000 | 10 - 16 | SCREW, TP, M4X12 |
| RS6-2025-000 | 12 - 14 | SPRING, TENSION | XA9-1292-000 | 10 - 17 | SCREW, M4X14 |
| RS6-2030-000 | 9 - 16 | SPRING, TENSION | XA9-1316-000 | 36 - 9 | SCREW, TP, M4X10 |
| RS6-2035-000 | 29 - 11 | SPRING, COMPRESSION | XB1-1300-607 | 34 - 4 | SCREW, PH3X10 (S) |
| RS6-2061-000 | 38 - 4 | SPRING, TENSION | | 44 - 3 | |
| RS6-2375-000 | 10 - 14 | SPRING, COMPRESSION | XB1-2300-407 | 44 - 4 | SCREW, BH3X4 (S) |
| RS6-2395-000 | 39 - 14 | SPRING, COMPRESSION | XB1-2300-605 | 23 - 3 | SCREW, MACHINE M3X6 |
| RS6-2396-000 | 39 - 15 | SPRING, COMPRESSION | XB1-2300-807 | 4 - 5 | SCREW, CROSS-RECESS, FCH |
| RS6-2397-000 | 38 - 5 | SPRING, TENSION | | 5 - 5 | |
| RS6-2398-000 | 37 - 8 | SPRING, COMPRESSION | | 6 - 7 | |
| VS1-6173-006 | 26 - 6 | CONNECTOR, 6P | | 7 - 7 | |
| VS1-6174-006 | 37 - 9 | CONNECTOR, 6P | | 8 - 5 | |
| VS1-6174-012 | 27 - 12 | CONNECTOR, 12P | | 16 - 2 | |
| VT2-0013-080 | 7 - 15 | SUPPORT, PCB | | 18 - 18 | |
| | 45 - 5 | | | 19 - 16 | |
| WE8-5305-000 | 7 - 16 | FERRITE, CORE | | 20 - 14 | |
| | 43 - 6 | | | 34 - 5 | |
| WG8-5362-000 | 20 - 12 | PHOTO-INTERRUPTER, TLP1241 | | 43 - 10 | |
| WG8-5364-000 | 12 - 15 | IC,PHOTO-INTERRUPTER,GP1SQ73P | | 44 - 5 | |
| | 13 - 17 | | | 45 - 7 | |
| | 23 - 2 | | XB2-7300-607 | 6 - 8 | SCREW, M3X6 |
| | 25 - 14 | | | 7 - 8 | |
| | 37 - 10 | | | 8 - 6 | |
| WG8-5382-000 | 24 - 14 | PHOTO INTERRUPTER TLP1242 | | 9 - 18 | |
| | 27 - 13 | | | 10 - 18 | |
| WK1-5047-000 | 30 - BAT1 | LITHIUM BATTERY, CR2450HC22NC | XB2-7400-607 | 27 - 15 | SCREW, TOOTHED WASHER, M4X6 |
| WK1-5101-000 | 30 - BAT2 | LITHIUM BATTERY, VL2330/G1A | | 37 - 12 | |
| WS1-5397-000 | 30 - 1 | PLUG, JUMPER | XB4-7300-607 | 42 - 2 | SCREW, TAP TIGHT, BINDING HEAD |
| WT2-5375-000 | 34 - 6 | CLAMP | XB4-7300-807 | 6 - 9 | SCREW, TAP TIGHT, BINDING HEAD |
| | 43 - 8 | | | 7 - 9 | |
| WT2-5737-000 | 43 - 7 | CLIP, CABLE | | 15 - 8 | |
| | 45 - 6 | | | 18 - 19 | |
| XA9-0429-000 | 41 - 3 | SCREW (W) | | 19 - 17 | |
| XA9-0476-000 | 18 - 17 | SCREW, TP M3X8 | | 20 - 13 | |
| XA9-0606-000 | 36 - 8 | SCREW, M4X10 | | 21 - 10 | |
| | 37 - 11 | | XB4-7301-207 | 41 - 4 | SCREW, BH M3X12, S |
| | 39 - 16 | | XB4-7301-209 | 18 - 20 | SCREW, SELF-TAPPING |
| XA9-0836-000 | 38 - 6 | SCREW, TP, M3X6 | | 19 - 18 | |
| XA9-0924-000 | 27 - 14 | SCREW, W/WASHER, M3X8 | XB4-7400-607 | 18 - 21 | SCREW, SELF-TAPPING, PANHEAD |
| XA9-1223-000 | 24 - 15 | SCREW, TP, M3X6 | XB4-7400-809 | 25 - 15 | SCREW, TAP, BINDING HEAD, M4X8 |
| XA9-1226-000 | 24 - 16 | SCREW, W/WASHER, M3X8 | | 26 - 7 | |
| | 33 - 4 | | | 27 - 16 | |
| | 38 - 7 | | XB4-7401-007 | 25 - 16 | SCREW, PAN HEAD SELF-TAPPING |
| XA9-1262-000 | 2 - 3 | SCREW, M4X10 | XB4-7401-209 | 3 - 3 | SCREW, BINDING HEAD, SELF-TPG |
| | 3 - 2 | | | 8 - 7 | |
| | 4 - 4 | | XB4-7402-009 | 4 - 6 | SCREW, SELF-TAPPING, M4X20 |

| PART NUMBER | FIGURE & KEY No. | DESCRIPTION | PART NUMBER | FIGURE & KEY No. | DESCRIPTION |
|------------------------|---------------------------------|----------------------------|------------------------|---------------------------------|--------------------|
| XB4-7402-009 | 5 - 6 | SCREW, SELF-TAPPING, M4X20 | | | |
| XB6-7300-407 | 9 - 19 | SCREW, TP, PH M3X4 | | | |
| XB6-7300-607 | 2 - 5 | SCREW, TP, M3X6 | | | |
| | 3 - 4 | | | | |
| | 4 - 7 | | | | |
| | 5 - 7 | | | | |
| | 6 - 10 | | | | |
| | 7 - 10 | | | | |
| | 32 - 2 | | | | |
| XB6-7400-609 | 28 - 6 | SCREW, MACHINE M4X6 | | | |
| XD9-0136-000 | 27 - 17 | RING, E | | | |
| | 28 - 5 | | | | |
| | 37 - 13 | | | | |
| | 38 - 8 | | | | |
| XF2-1616-540 | 20 - 15 | BELT, COGGED | | | |

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