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# **KM-1620**

# **KM-2020**

## **PARTS LIST**

Published in June 2005  
842C9123  
Version 4.0

## NOTES

1. Indicate parts number and machine model when placing an order.

| e.g. | Parts Number | Parts Name        | Machine Model | Cycle | Quantity |
|------|--------------|-------------------|---------------|-------|----------|
|      | 2C904010     | FRONT RIGHT COVER | KM-1620       | 50Hz  | 1        |
|      | 2FX04010     | FRONT RIGHT COVER | KM-2020       | 50Hz  | 1        |

2. Service calls and freight will be charged separately.

3. Symbols in the "Parts Number" column.

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.

| e.g. | Parts Number | Parts Name | Parts Number | Parts Name     |
|------|--------------|------------|--------------|----------------|
|      | 2C982010     | SET MK-410 | •2C918010    | BLADE CLEANING |
|      |              |            | •2C918340    | HOLDER CLAW    |

- Parts with "••" are component parts or sub-assembly with "•" appearing immediately above them.

| e.g. | Parts Number | Parts Name        | Parts Number   | Parts Name  |
|------|--------------|-------------------|----------------|-------------|
|      | •2C993020    | PARTS, MC-410, SP | ••2C910040     | GRID        |
|      |              |                   | ••5MMW141LX002 | SPRING WIRE |

- Parts with "⊙" indicates the spare parts and the parts without "⊙" can not be supplied.

4. Items indicated in Description column as (OPTION) are supply parts and should be ordered through your Regional Office.

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FIG. 1 Exterior Covers

2C9-4.0/2FX-2.0

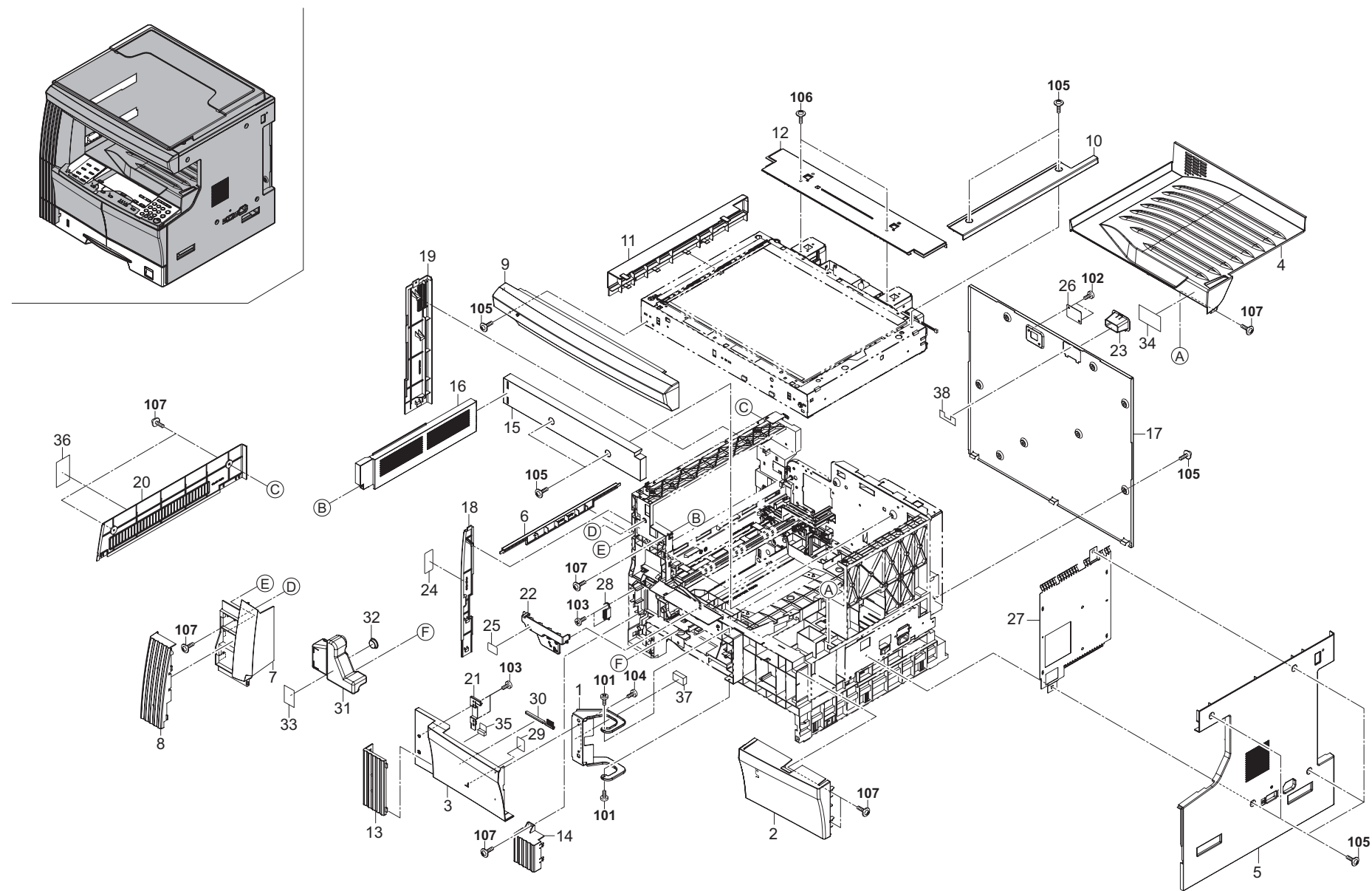


FIG. 1 Exterior Covers

2C9-4.0/2FX-2.0

| SP | Ref.<br>No. | Part.No.   | Alternative. | Description                   | Quantity |     |     |     |
|----|-------------|------------|--------------|-------------------------------|----------|-----|-----|-----|
|    |             |            |              |                               | 110      | 120 | 230 | 240 |
| ⊙  | 1           | 2C902140   | 2C904031     | HINGE FRONT COVER             | 1        | 1   | 1   | 1   |
| ⊙  | 2           | 2C904010   |              | FRONT RIGHT COVER (16ppm)     | 1        | 1   | 1   | 1   |
| ⊙  | 2           | 2FX04010   |              | FRONT RIGHT COVER (20ppm)     | 1        | 1   | 1   | 1   |
| ⊙  | 3           | 2C904470   |              | FRONT LEFT COVER(K)           | 1        | 1   | 1   | 1   |
| ⊙  | 4           | 302C904031 |              | TRAY EXIT (1/2)               | 1        | 1   | 1   | 1   |
| ⊙  | 5           | 2C904041   |              | RIGHT COVER                   | 1        | 1   | 1   | 1   |
| ⊙  | 6           | 2C904060   |              | LEFT LOW COVER                | 1        | 1   | 1   | 1   |
| ⊙  | 7           | 2C904070   |              | UPPER FRONT COVER             | 1        | 1   | 1   | 1   |
| ⊙  | 8           | 2C904080   |              | FRONT SIDE COVER UP           | 1        | 1   | 1   | 1   |
| ⊙  | 9           | 2C904090   |              | FRONT TOP COVER               | 1        | 1   | 1   | 1   |
| ⊙  | 10          | 2C904100   |              | RIGHT TOP COVER               | 1        | 1   | 1   | 1   |
| ⊙  | 11          | 2C904110   |              | LEFT TOP COVER                | 1        | 1   | 1   | 1   |
| ⊙  | 12          | 2C904120   |              | REAR TOP COVER                | 1        | 1   | 1   | 1   |
| ⊙  | 13          | 2C904130   |              | FRONT SIDE COVER MID          | 1        | 1   | 1   | 1   |
| ⊙  | 14          | 2C904140   |              | FRONT SIDE COVER LOW          | 1        | 1   | 1   | 1   |
| ⊙  | 15          | 2C904150   |              | INNER REAR COVER              | 1        | 1   | 1   | 1   |
| ⊙  | 16          | 2C904160   |              | INNER LEFT COVER              | 1        | 1   | 1   | 1   |
| ⊙  | 17          | 2C904170   |              | REAR COVER                    | 1        | 1   | 1   | 1   |
| ⊙  | 18          | 2C904180   |              | LEFT FRONT COVER              | 1        | 1   | 1   | 1   |
| ⊙  | 19          | 2C904190   |              | LEFT REAR COVER               | 1        | 1   | 1   | 1   |
| ⊙  | 20          | 2C904200   |              | LEFT MIDDLE COVER             | 1        | 1   | 1   | 1   |
| ⊙  | 21          | 2C904290   | 2C904372     | PLATE FRONT COVER             | 1        | 1   | 1   | 1   |
| ⊙  | 22          | 302C904372 |              | INNER FRONT COVER             | 1        | 1   | 1   | 1   |
| ⊙  | 23          | 2C904410   |              | COVER DSUB                    | 1        | 1   | 1   | 1   |
| ⊙  | 24          | 2C905080   |              | LABEL CONVEYING JAM           | 1        | 1   | 1   | 1   |
| ⊙  | 25          | 2C905100   |              | LABEL RADIATION               | 1        | 1   | 1   | 1   |
| ⊙  | 26          | 2C912430   | 5AAVBRUSH036 | LID KMAS                      | 1        | 1   | 1   | 1   |
| ⊙  | 27          | 2C926130   |              | SHIELD RIGHT COVER            | 1        | 1   | 1   | 1   |
| ⊙  | 28          | 60804120   |              | MAGNET CATCH                  | 1        | 1   | 1   | 1   |
| ⊙  | 29          | 2BL05070   |              | LABEL SEP CLEANING            | 1        | 1   | 1   | 1   |
| ⊙  | 30          | 2BL16220   |              | BRUSH CLEANER ASSY            | 1        | 1   | 1   | 1   |
| ⊙  | 31          | 2C918150   |              | TANK DISPOSAL                 | 1        | 1   | 1   | 1   |
| ⊙  | 32          | 2C918170   |              | CAP TANK DISPOSAL             | 1        | 1   | 1   | 1   |
| ⊙  | 33          | 2AV73580   |              | LABEL, TONER DISPOSAL TANK HK | 1        | 1   | 1   | 1   |
| ⊙  | 34          | 2C905180   |              | LABEL ERROR CODE J            | 1        | 1   | 1   | 1   |
| ⊙  | 34          | 2C905190   |              | LABEL ERROR CODE C            | 1        | 1   | 1   | 1   |
| ⊙  | 35          | 2C904480   | 2C904560     | FILM FRONT COVER              | 1        | 1   | 1   | 1   |
| ⊙  | 36          | 2C905220   |              | LABEL LEFT COVER              | 1        | 1   | 1   | 1   |
| ⊙  | 37          | 2C904510   |              | SPONGE COVER                  | 1        | 1   | 1   | 1   |
| ⊙  | 38          | 302C904560 |              | STOPPER COVER DSUB            | 1        | 1   | 1   | 1   |

| SP | Ref.<br>No. | Part.No.     | Alternative. | Description                          | Quantity |     |     |     |
|----|-------------|--------------|--------------|--------------------------------------|----------|-----|-----|-----|
|    |             |              |              |                                      | 110      | 120 | 230 | 240 |
|    | 101         | B1304100     | B3023060     | BINDING SCREW BVM4X10 (BLACK)        |          |     |     |     |
|    | 102         | 5MBTPB3006TZ |              | BIND T.T SCREW(+) / M3 X 6 S-ZMC S-T |          |     |     |     |
|    | 103         | B3313080     |              | BINDING TAP-TITE SCREW M3X08         |          |     |     |     |
|    | 104         | B3314100     |              | BINDING TAP-TITE P BRONZE SCREW M4X  |          |     |     |     |
|    | 105         | B4104060     |              | TRIPLE SCREW M4X6(CHROMIUM)          |          |     |     |     |
|    | 106         | B4104100     |              | TRIPLE SCREW M4X10(CHROMIUM)         |          |     |     |     |
|    | 107         | BAA64100     |              | +TP TAP-TITE P SCREW M4X10           |          |     |     |     |

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "⊙" indicates the spare parts.

- Parts with "••" are component parts or sub-assembly with "•" appearing immediately above them.

FIG. 2 Frames

2C9-4.0/2FX-2.0

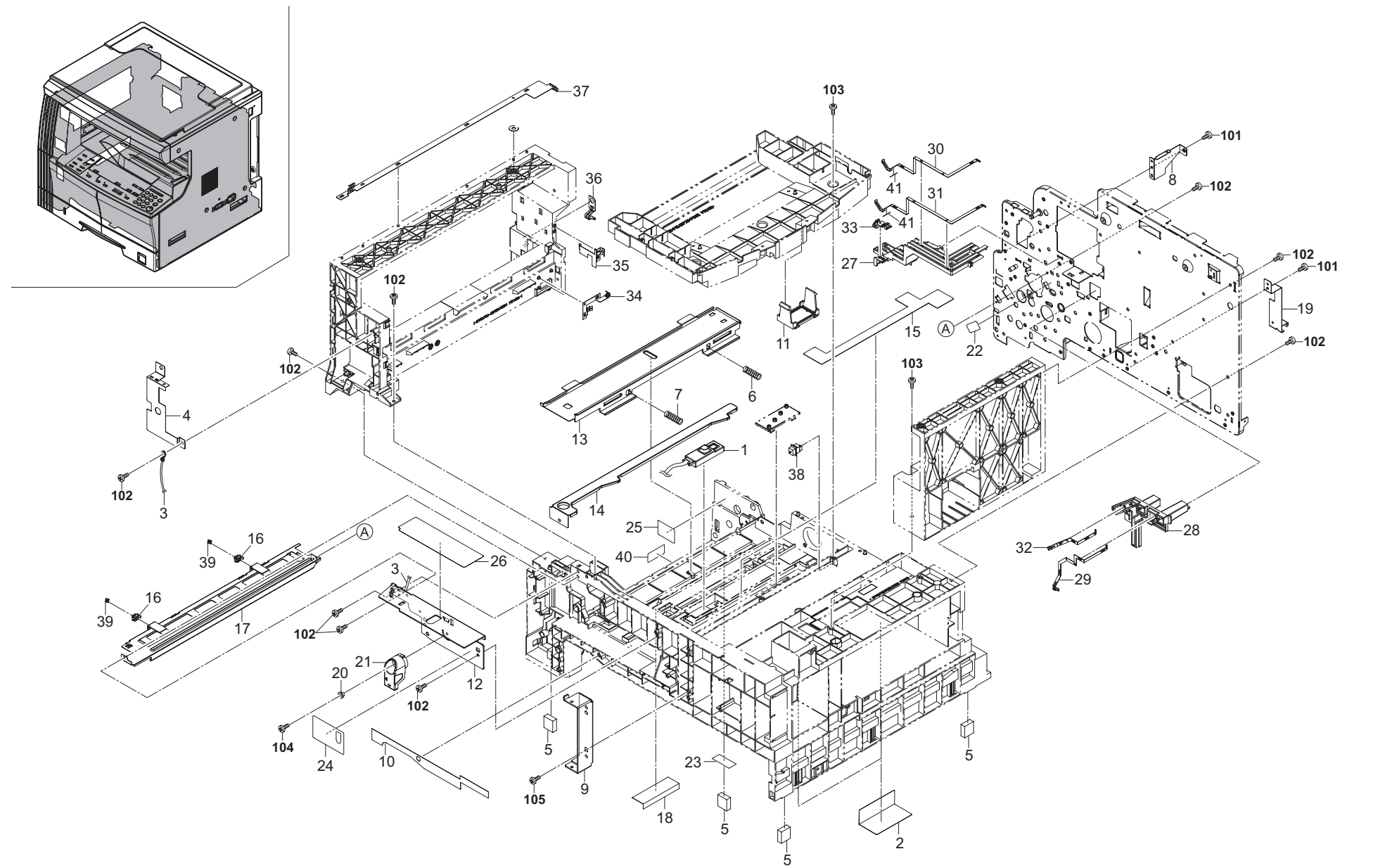


FIG. 2 Frames

2C9-4.0/2FX-2.0

| SP | Ref.<br>No. | Part.No.   | Alternative.         | Description            | Quantity |     |     |     |
|----|-------------|------------|----------------------|------------------------|----------|-----|-----|-----|
|    |             |            |                      |                        | 110      | 120 | 230 | 240 |
| ⊙  | 1           | 2C901180   | 2FT26040             | CONT SENSOR ASSY       | 1        | 1   | 1   | 1   |
|    | 2           | 2C902230   |                      | FILM BASE L            | 2        | 2   | 2   | 2   |
|    | 3           | 2C927790   |                      | WIRE UPPER LEFT        | 1        | 1   | 1   | 1   |
|    | 4           | 2C926150   |                      | SHIELD UPPER LEFT B    | 1        | 1   | 1   | 1   |
|    | 5           | 2C902070   |                      | BASE RUBBER            | 4        | 4   | 4   | 4   |
|    | 6           | 2C902080   |                      | SPRING DEV PUSH        | 1        | 1   | 1   | 1   |
|    | 7           | 2C902590   |                      | SPRING DEV PUSH F      | 1        | 1   | 1   | 1   |
|    | 8           | 2C902100   |                      | MOUNT REAR COVER       | 1        | 1   | 1   | 1   |
|    | 9           | 2C902110   |                      | MOUNT FRONT COVER      | 1        | 1   | 1   | 1   |
|    | 10          | 2C902120   |                      | PANEL FRONT            | 1        | 1   | 1   | 1   |
|    | 11          | 2C902130   |                      | MOUNT CONT PCB         | 1        | 1   | 1   | 1   |
|    | 12          | 2C902151   |                      | MOUNT CONT LEVER       | 1        | 1   | 1   | 1   |
|    | 13          | 2C902160   |                      | RAIL DLP               | 1        | 1   | 1   | 1   |
|    | 14          | 2C902170   |                      | LEVER DEV PUSH         | 1        | 1   | 1   | 1   |
|    | 15          | 2C902180   |                      | FILM BASE              | 1        | 1   | 1   | 1   |
|    | 16          | 2C902280   |                      | HOLDER PULLEY          | 2        | 2   | 2   | 2   |
|    | 17          | 2C902200   |                      | RAIL CLEANING          | 1        | 1   | 1   | 1   |
|    | 18          | 2C902240   |                      | FILM BASE B            | 1        | 1   | 1   | 1   |
|    | 19          | 2C902260   |                      | GROUND PLATE FRAME     | 1        | 1   | 1   | 1   |
|    | 20          | 2C902520   |                      | COLLAR LEVER CONT.     | 1        | 1   | 1   | 1   |
|    | 21          | 2C902540   |                      | LEVER LOCK CONT.       | 1        | 1   | 1   | 1   |
|    | 22          | 302FT26040 |                      | FILM TERMINAL MAIN     | 1        | 1   | 1   | 1   |
|    | 23          | 2C902270   |                      | SPACER BASE            | 1        | 1   | 1   | 1   |
|    | 24          | 2C905071   |                      | LABEL CONT SET         | 1        | 1   | 1   | 1   |
|    | 25          | 2C905110   |                      | LABEL DRUM CAUTION     | 1        | 1   | 1   | 1   |
|    | 26          | 2C925190   |                      | SHEET OPERATION PCB    | 1        | 1   | 1   | 1   |
|    | 27          | 2C926010   |                      | BASE TERMINAL TRANSFER | 1        | 1   | 1   | 1   |
|    | 28          | 2C926020   |                      | BASE TERMINAL MAIN     | 1        | 1   | 1   | 1   |
|    | 29          | 2C926030   |                      | TERMINAL DLP           | 1        | 1   | 1   | 1   |
|    | 30          | 2C926040   |                      | TERMINAL TRANSFER      | 1        | 1   | 1   | 1   |
|    | 31          | 2C926050   |                      | TERMINAL SEPARATION    | 1        | 1   | 1   | 1   |
|    | 32          | 2C926060   |                      | TERMINAL MAIN          | 1        | 1   | 1   | 1   |
|    | 33          | 2C926080   |                      | GROUND PLATE CONVEYING | 1        | 1   | 1   | 1   |
|    | 34          | 2C926100   |                      | TERMINAL FUSER         | 1        | 1   | 1   | 1   |
|    | 35          | 302C926111 | 2C926111             | GROUND PLATE EXIT      | 1        | 1   | 1   | 1   |
|    | 36          | 2C926120   |                      | GROUND PLATE FUSER     | 1        | 1   | 1   | 1   |
|    | 37          | 2C926140   |                      | SHIELD UPPER LEFT      | 1        | 1   | 1   | 1   |
|    | 38          | 2C927140   |                      | SWITCH CONTAINER       | 1        | 1   | 1   | 1   |
|    | 39          | 2A118370   | 2C906430<br>2C926170 | PULLEY,DRUM SEPARATION | 2        | 2   | 2   | 2   |
|    | 40          | 302C906430 |                      | SPACER BYPASS          | 1        | 1   | 1   | 1   |
|    | 41          | 302C926170 |                      | TAPE TERMINAL          | 2        | 2   | 2   | 2   |

| SP | Ref.<br>No. | Part.No.     | Alternative. | Description                           | Quantity |     |     |     |
|----|-------------|--------------|--------------|---------------------------------------|----------|-----|-----|-----|
|    |             |              |              |                                       | 110      | 120 | 230 | 240 |
|    | 101         | 5MBTPB3006TZ | B3023060     | BIND T.T SCREW(+ ) / M3 X 6 S-ZMC S-T |          |     |     |     |
|    | 102         | B3314100     |              | BINDING TAP-TITE P BRONZE SCREW M4X1  |          |     |     |     |
|    | 103         | B1A64120     |              | +BIND TAP-TITE P SCREW M4X12          |          |     |     |     |
|    | 104         | B4104100     |              | TRIPLE SCREW M4X10(CHROMIUM)          |          |     |     |     |
|    | 105         | BAA64100     |              | +TP TAP-TITE P SCREW M4X10            |          |     |     |     |

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "⊙" indicates the spare parts.

- Parts with "••" are component parts or sub-assembly with "•" appearing immediately above them.

FIG. 3 Cassette

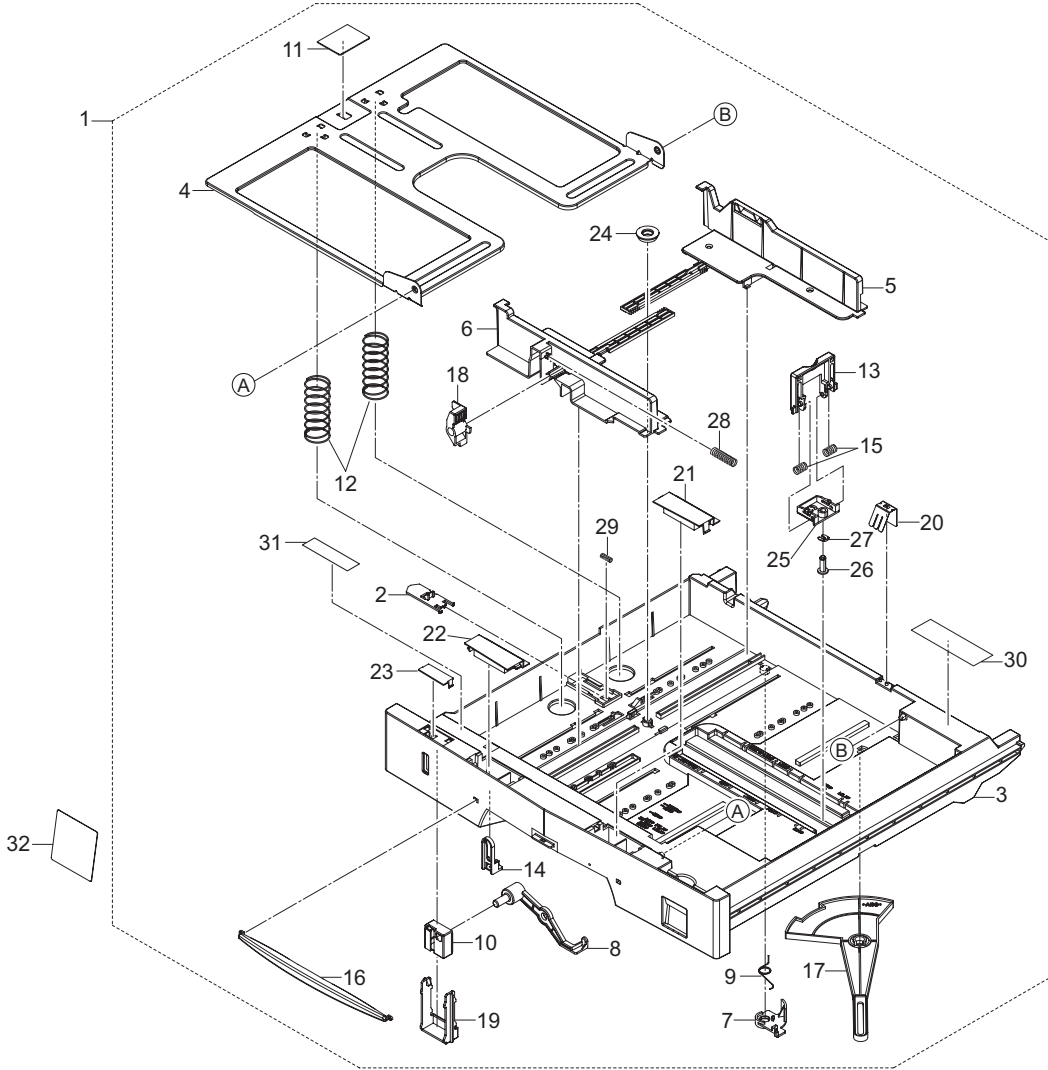
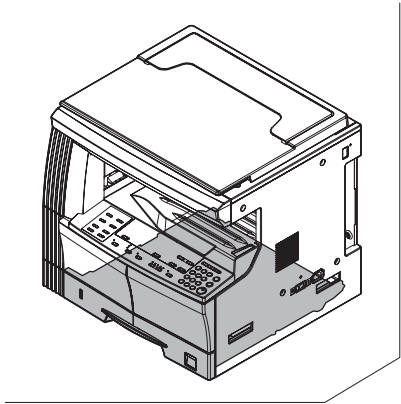


FIG. 3 Cassette

2C9-4.0/2FX-2.0

| SP | Ref. No. | Part.No.      | Alternative. | Description                 | Quantity |     |     |     |
|----|----------|---------------|--------------|-----------------------------|----------|-----|-----|-----|
|    |          |               |              |                             | 110      | 120 | 230 | 240 |
| ⊙  | 1        | 302C993011    | 2C993011     | PARTS,CT-410,SP             | 1        | 1   | 1   | 1   |
|    | 2        | •19507050     |              | LEVER,CASSETTE BASE RELEASE | 1        | 1   | 1   | 1   |
|    | 3        | •2C907010     |              | CASSETTE                    | 1        | 1   | 1   | 1   |
|    | 4        | •2C907020     |              | BOTTOM CASSETTE             | 1        | 1   | 1   | 1   |
| ⊙  | 5        | •2C907030     |              | REAR CURSOR C               | 1        | 1   | 1   | 1   |
| ⊙  | 6        | •2C907040     |              | FRONT CURSOR C              | 1        | 1   | 1   | 1   |
|    | 7        | •2C907050     |              | PLATE SIDE SW               | 1        | 1   | 1   | 1   |
|    | 8        | •2C907070     |              | LEVER INDICATOR             | 1        | 1   | 1   | 1   |
| ⊙  | 9        | •2C907090     |              | SPRING SIDE SW              | 1        | 1   | 1   | 1   |
|    | 10       | •2C907110     |              | MARKER INDICATOR            | 1        | 1   | 1   | 1   |
| ⊙  | 11       | •2C907140     |              | PAD CASSETTE                | 1        | 1   | 1   | 1   |
| ⊙  | 12       | •2C907150     |              | SPRING BOTTOM               | 2        | 2   | 2   | 2   |
| ⊙  | 13       | •2C907190     |              | RIGHT CURSOR A              | 1        | 1   | 1   | 1   |
|    | 14       | •2C907200     |              | STOPPER ARM                 | 1        | 1   | 1   | 1   |
|    | 15       | •2C907360     |              | SPRING CURSOR R             | 2        | 2   | 2   | 2   |
| ⊙  | 16       | •2C907370     |              | MARKER CASSETTE             | 1        | 1   | 1   | 1   |
|    | 17       | •2C907380     |              | TURN PLATE CASSETTE         | 1        | 1   | 1   | 1   |
| ⊙  | 18       | •2C907390     |              | LEVER CURSOR C              | 1        | 1   | 1   | 1   |
|    | 19       | •2C907490     |              | STOPPER INDICATOR           | 1        | 1   | 1   | 1   |
|    | 20       | •2C907500     |              | GROUND PLATE BOTTOM         | 1        | 1   | 1   | 1   |
|    | 21       | •2C907550     |              | LID CASSETTE A              | 1        | 1   | 1   | 1   |
|    | 22       | •2C907560     |              | LID CASSETTE B              | 1        | 1   | 1   | 1   |
|    | 23       | •2C907570     |              | LID CASSETTE C              | 1        | 1   | 1   | 1   |
| ⊙  | 24       | •34907141     |              | GEAR 18,CASSETTE            | 1        | 1   | 1   | 1   |
| ⊙  | 25       | •2C907590     |              | HOLDER RIGHT CURSOR         | 1        | 1   | 1   | 1   |
| ⊙  | 26       | •2C907600     |              | PIN CURSOR C                | 1        | 1   | 1   | 1   |
| ⊙  | 27       | •5MVX111DN003 | 2A806250     | RING STOPPER                | 1        | 1   | 1   | 1   |
| ⊙  | 28       | •2C907620     |              | SPRING LEVER F              | 1        | 1   | 1   | 1   |
| ⊙  | 29       | •76508130     |              | SPRING BELT GUIDE ROLLER    | 1        | 1   | 1   | 1   |
|    | 30       | •2C905200     | 2C905280     | LABEL CASSETTE LGR          | 1        | 1   | 1   | 1   |
|    | 31       | •302C905280   |              | LABEL CASSETTE              | 1        | 1   | 1   | 1   |
| ⊙  | 32       | 2C905230      |              | SHEET CASSETTE SIZE(C)      | 1        | 1   | 1   | 1   |
| ⊙  | 32       | 2C905240      |              | SHEET CASSETTE SIZE(I)      | 1        | 1   | 1   | 1   |

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- Parts with "••" are component parts or sub-assembly with "•" appearing immediately above them.

FIG. 4 Conveying Section

2C9-4.0/2FX-2.0

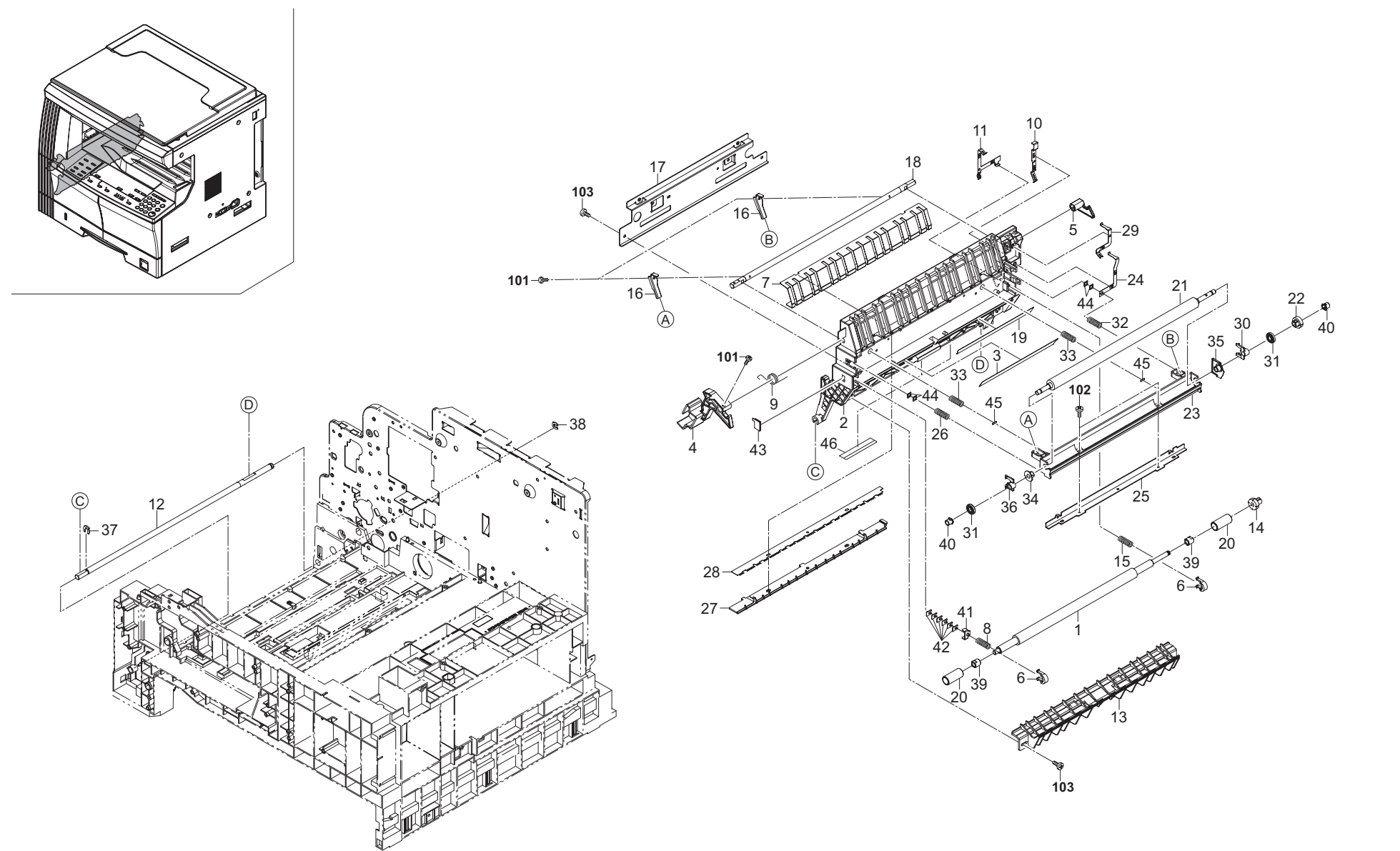


FIG. 4 Conveying Section

2C9-4.0/2FX-2.0

| SP | Ref.<br>No. | Part.No.   | Alternative. | Description               | Quantity |     |     |     |
|----|-------------|------------|--------------|---------------------------|----------|-----|-----|-----|
|    |             |            |              |                           | 110      | 120 | 230 | 240 |
| ⊙  | 1           | 2C916020   | 2C916032     | ROLLER REGIST LEFT        | 1        | 1   | 1   | 1   |
|    | 2           | 302C916032 |              | BASE CONVEYING            | 1        | 1   | 1   | 1   |
| ⊙  | 3           | 2C916040   |              | FILM REGIST GUIDE         | 1        | 1   | 1   | 1   |
| ⊙  | 4           | 2C916060   |              | LEVER CONVEYING FRONT     | 1        | 1   | 1   | 1   |
| ⊙  | 5           | 2C916070   |              | LEVER CONVEYING REAR      | 1        | 1   | 1   | 1   |
| ⊙  | 6           | 2C916080   |              | STOPPER BUSH REG          | 2        | 2   | 2   | 2   |
|    | 7           | 2C916090   |              | GUIDE CONVEYING           | 1        | 1   | 1   | 1   |
|    | 8           | 2C916100   |              | SPRING REGIST F           | 1        | 1   | 1   | 1   |
|    | 9           | 2C916120   |              | SPRING CONVEYING BASE     | 1        | 1   | 1   | 1   |
|    | 10          | 2C916130   |              | GROUND PLATE REG          | 1        | 1   | 1   | 1   |
|    | 11          | 2C916140   |              | GROUND PLATE CONVEYING    | 1        | 1   | 1   | 1   |
|    | 12          | 2C916160   |              | SHAFT CONVEYING           | 1        | 1   | 1   | 1   |
|    | 13          | 2C916170   |              | GUIDE FEED A              | 1        | 1   | 1   | 1   |
| ⊙  | 14          | 2C916180   | 2C917031     | GEAR Z15 REGIST           | 1        | 1   | 1   | 1   |
|    | 15          | 2C916190   |              | SPRING REGIST R           | 1        | 1   | 1   | 1   |
|    | 16          | 2C916200   |              | LEVER TRANS GUIDE         | 2        | 2   | 2   | 2   |
|    | 17          | 2C916220   |              | REINFORCEMENT CONVEYING   | 1        | 1   | 1   | 1   |
|    | 18          | 2C916230   |              | SHAFT CONVEYING LEVER     | 1        | 1   | 1   | 1   |
|    | 19          | 2C916240   |              | FILM REGIST GUIDE R       | 1        | 1   | 1   | 1   |
|    | 20          | 2C916250   |              | COLLAR REGIST             | 2        | 2   | 2   | 2   |
| ⊙  | 21          | 2C917010   |              | ROLLER TRANSFER           | 1        | 1   | 1   | 1   |
| ⊙  | 22          | 2C917020   |              | GEAR TRANSFER             | 1        | 1   | 1   | 1   |
|    | 23          | 302C917031 |              | GUIDE LEFT TRANS FRONT    | 1        | 1   | 1   | 1   |
|    | 24          | 2C917040   |              | TERMINAL PLATE TRANS      | 1        | 1   | 1   | 1   |
|    | 25          | 2C917050   |              | REINFORCEMENT TRANS GUIDE | 1        | 1   | 1   | 1   |
|    | 26          | 2C917060   |              | SPRING TRANS F            | 1        | 1   | 1   | 1   |
| ⊙  | 27          | 2C917070   |              | HOUSING STA ELIMINATION   | 1        | 1   | 1   | 1   |
| ⊙  | 28          | 2C917080   |              | PLATE STA ELIMINATION     | 1        | 1   | 1   | 1   |
|    | 29          | 2C917090   |              | TERMINAL STA ELIMINATION  | 1        | 1   | 1   | 1   |
| ⊙  | 30          | 2C917100   |              | BUSH TRANSFER             | 1        | 1   | 1   | 1   |
| ⊙  | 31          | 2C917110   |              | COLLAR TRANS              | 2        | 2   | 2   | 2   |
|    | 32          | 2C917120   |              | SPRING TRANS R            | 1        | 1   | 1   | 1   |
|    | 33          | 2C917150   |              | SPRING GUIDE TRANS        | 2        | 2   | 2   | 2   |
|    | 34          | 2C917160   |              | BUSH TRANS GUIDE F        | 1        | 1   | 1   | 1   |
|    | 35          | 2C917170   |              | BUSH TRANS GUIDE R        | 1        | 1   | 1   | 1   |
|    | 36          | 2C917180   |              | BUSH TRANS ROLL F         | 1        | 1   | 1   | 1   |
| ⊙  | 37          | 2BC06910   |              | STOPPER 6                 | 1        | 1   | 1   | 1   |
| ⊙  | 38          | 2BC06980   |              | STOPPER 5                 | 1        | 1   | 1   | 1   |
| ⊙  | 39          | 2C916260   |              | BUSH REGIST               | 2        | 2   | 2   | 2   |
| ⊙  | 40          | 2BL17030   |              | COLLAR TRANS ROLLER       | 2        | 2   | 2   | 2   |
|    | 41          | 2C916270   |              | SPACER REG F              | 1        | 1   | 1   | 1   |
|    | 42          | 2C916280   |              | SPACER REG T0.5           | 6        | 6   | 6   | 6   |
|    | 43          | 2C916290   |              | FILM CONV BASE            | 1        | 1   | 1   | 1   |
|    | 44          | 2C917200   |              | SPACER TRANS ROLL         | 4        | 4   | 4   | 4   |
|    | 45          | 2C917210   |              | SPACER GUIDE LEFT TRANS   | 2        | 2   | 2   | 2   |
|    | 46          | 2C916300   |              | FILM DU GUIDE             | 2        | 2   | 2   | 2   |

| SP | Ref.<br>No. | Part.No.     | Alternative. | Description                          | Quantity |     |     |     |
|----|-------------|--------------|--------------|--------------------------------------|----------|-----|-----|-----|
|    |             |              |              |                                      | 110      | 120 | 230 | 240 |
|    | 101         | B1303050     | B3023060     | BINDING SCREW BVM3X5 (BLACK)         |          |     |     |     |
|    | 102         | 5MBTPB3006TZ |              | BIND T.T SCREW(+) / M3 X 6 S-ZMC S-T |          |     |     |     |
|    | 103         | B3313080     |              | BINDING TAP-TITE SCREW M3X08         |          |     |     |     |

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "⊙" indicates the spare parts.

- Parts with "••" are component parts or sub-assembly with "•" appearing immediately above them.

FIG. 5 Paper Feed Section

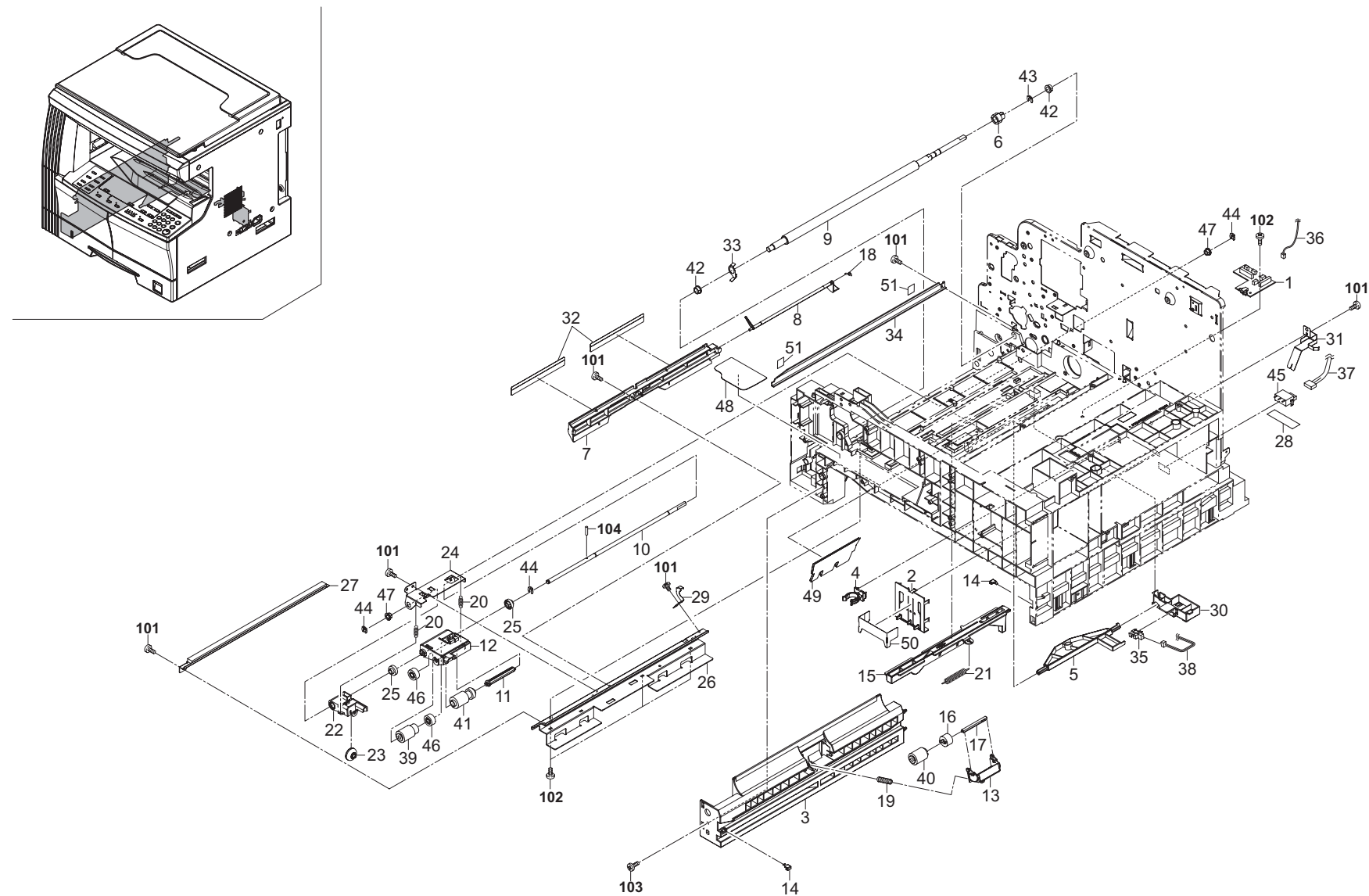


FIG. 5 Paper Feed Section

2C9-4.0/2FX-2.0

| SP | Ref. No. | Part.No.        | Alternative. | Description                    | Quantity |     |     |     |
|----|----------|-----------------|--------------|--------------------------------|----------|-----|-----|-----|
|    |          |                 |              |                                | 110      | 120 | 230 | 240 |
| ⊙  | 1        | 2C901100        |              | PCB CASSETTE ASSY              | 1        | 1   | 1   | 1   |
|    | 2        | 2C907060        |              | PLATE SIZE DETECTION           | 1        | 1   | 1   | 1   |
|    | 3        | 2C907080        |              | LEFT RAIL CASSETTE             | 1        | 1   | 1   | 1   |
| ⊙  | 4        | 2C907100        |              | STOPPER CASSETTE               | 1        | 1   | 1   | 1   |
| ⊙  | 5        | 2C907120        |              | ACTUATOR EMPTY                 | 1        | 1   | 1   | 1   |
| ⊙  | 6        | 2C907130        |              | GEAR Z15 REGIST                | 1        | 1   | 1   | 1   |
|    | 7        | 302C907161      | 2C907161     | RIGHT GUIDE REGIST             | 1        | 1   | 1   | 1   |
| ⊙  | 8        | 302C907171      | 2C907171     | ACTUATOR REGIST                | 1        | 1   | 1   | 1   |
|    | 9        | 2C907180        |              | RIGHT ROLL REGIST              | 1        | 1   | 1   | 1   |
|    | 10       | 2C907210        |              | SHAFT PAPER FEED               | 1        | 1   | 1   | 1   |
|    | 11       | 2C907230        |              | SHAFT PICK UP B                | 1        | 1   | 1   | 1   |
|    | 12       | 2C907240        |              | PLATE PICK UP B                | 1        | 1   | 1   | 1   |
|    | 13       | 2C907250        |              | HOLDER RETARD                  | 1        | 1   | 1   | 1   |
| ⊙  | 14       | 2C907260        |              | SLIDER RAIL                    | 2        | 2   | 2   | 2   |
|    | 15       | 2C907270        |              | LEVER PICK UP                  | 1        | 1   | 1   | 1   |
| ⊙  | 16       | 2C907280        |              | TORQUE LIMITER 340             | 1        | 1   | 1   | 1   |
|    | 17       | 2C907300        |              | SHAFT RETARD                   | 1        | 1   | 1   | 1   |
| ⊙  | 18       | 2C907290        |              | SPRING REGIST B                | 1        | 1   | 1   | 1   |
|    | 19       | 2C907320        |              | SPRING RETARD                  | 1        | 1   | 1   | 1   |
|    | 20       | 2C907340        |              | SPRING PICK UP                 | 2        | 2   | 2   | 2   |
|    | 21       | 2C907350        |              | SPRING LEVER                   | 1        | 1   | 1   | 1   |
|    | 22       | 2C907400        |              | HOLDER PULLEY A                | 1        | 1   | 1   | 1   |
|    | 23       | 2C907410        |              | PULLEY GUIDE A                 | 1        | 1   | 1   | 1   |
|    | 24       | 2C907420        |              | HOLDER FEED SHAFT              | 1        | 1   | 1   | 1   |
| ⊙  | 25       | 2C907430        |              | BUSH PAPER FEED C              | 2        | 2   | 2   | 2   |
|    | 26       | 2C907440        |              | RIGHT MOUNT REGIST             | 1        | 1   | 1   | 1   |
| ⊙  | 27       | 2C993210        |              | PARTS,REGIST CLEANER,ASSY      | 1        | 1   | 1   | 1   |
| ⊙  | 28       | 302C907650      | 2C907650     | SPACER SW                      | 1        | 1   | 1   | 1   |
|    | 29       | 2C907470        |              | GROUND PLATE REG R             | 1        | 1   | 1   | 1   |
|    | 30       | 2C907480        |              | HOLDER SENSOR                  | 1        | 1   | 1   | 1   |
|    | 31       | 2C907510        |              | GROUND PLATE CASS              | 1        | 1   | 1   | 1   |
|    | 32       | 2C907530        |              | FILM REGIST R                  | 2        | 2   | 2   | 2   |
|    | 33       | 2C907540        |              | GROUND PLATE REG F             | 1        | 1   | 1   | 1   |
| ⊙  | 34       | 302C993290      | 2C993290     | PARTS,FILM TRANS FRONT ASSY,SP | 1        | 1   | 1   | 1   |
| ⊙  | 35       | 2C927210        |              | SENSOR 248NL1                  | 1        | 1   | 1   | 1   |
|    | 36       | 2C927520        |              | WIRE CASSETTE PCB              | 1        | 1   | 1   | 1   |
|    | 37       | 2C927670        |              | WIRE CASSETTE SW               | 1        | 1   | 1   | 1   |
|    | 38       | 2C927750        |              | WIRE CASSETTE PE               | 1        | 1   | 1   | 1   |
| ⊙  | 39       | 2AR07220        |              | PULLEY,PAPER FEED              | 1        | 1   | 1   | 1   |
| ⊙  | 40       | 2AR07230        |              | PULLEY,SEPARATION              | 1        | 1   | 1   | 1   |
| ⊙  | 41       | 2AR07240        |              | PULLEY,LEADING FEED            | 1        | 1   | 1   | 1   |
| ⊙  | 42       | 2BC06510        |              | BUSHING 8                      | 2        | 2   | 2   | 2   |
| ⊙  | 43       | 2BC06910        |              | STOPPER 6                      | 1        | 1   | 1   | 1   |
| ⊙  | 44       | 2BC06980        |              | STOPPER 5                      | 3        | 3   | 3   | 3   |
| ⊙  | 45       | 5ESP03090001+01 | SP000360     | PUSH SWITCH 03 SN              | 1        | 1   | 1   | 1   |
| ⊙  | 46       | 29807100        |              | GEAR 16,BYPASS                 | 2        | 2   | 2   | 2   |
| ⊙  | 47       | 3CY07080        |              | BUSHING 6                      | 2        | 2   | 2   | 2   |
|    | 48       | 2C907610        |              | SHEET TONER TANK               | 1        | 1   | 1   | 1   |
|    | 49       | 2C907580        |              | FILM BASE RIB                  | 2        | 2   | 2   | 2   |
|    | 50       | 2C907640        |              | STOPPER PLATE SIZE             | 1        | 1   | 1   | 1   |

| SP | Ref. No. | Part.No.     | Alternative. | Description                          | Quantity |     |     |     |
|----|----------|--------------|--------------|--------------------------------------|----------|-----|-----|-----|
|    |          |              |              |                                      | 110      | 120 | 230 | 240 |
|    | 51       | 302DA16110   | 2DA16110     | SPACER TRANS J                       | 2        | 2   | 2   | 2   |
|    | 101      | 5MBTPB3006TZ | B3023060     | BIND T.T SCREW(+) / M3 X 6 S-ZMC S-T |          |     |     |     |
|    | 102      | B3313080     |              | BINDING TAP-TITE SCREW M3X08         |          |     |     |     |
|    | 103      | B1A64120     |              | +BIND TAP-TITE P SCREW M4X12         |          |     |     |     |
|    | 104      | 5MBP2010WXSP | E0020100     | SPRING PIN / M2 X 10 S-BLK           |          |     |     |     |

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "⊙" indicates the spare parts.

- Parts with "••" are component parts or sub-assembly with "•" appearing immediately above them.

FIG. 6 Bypass Section

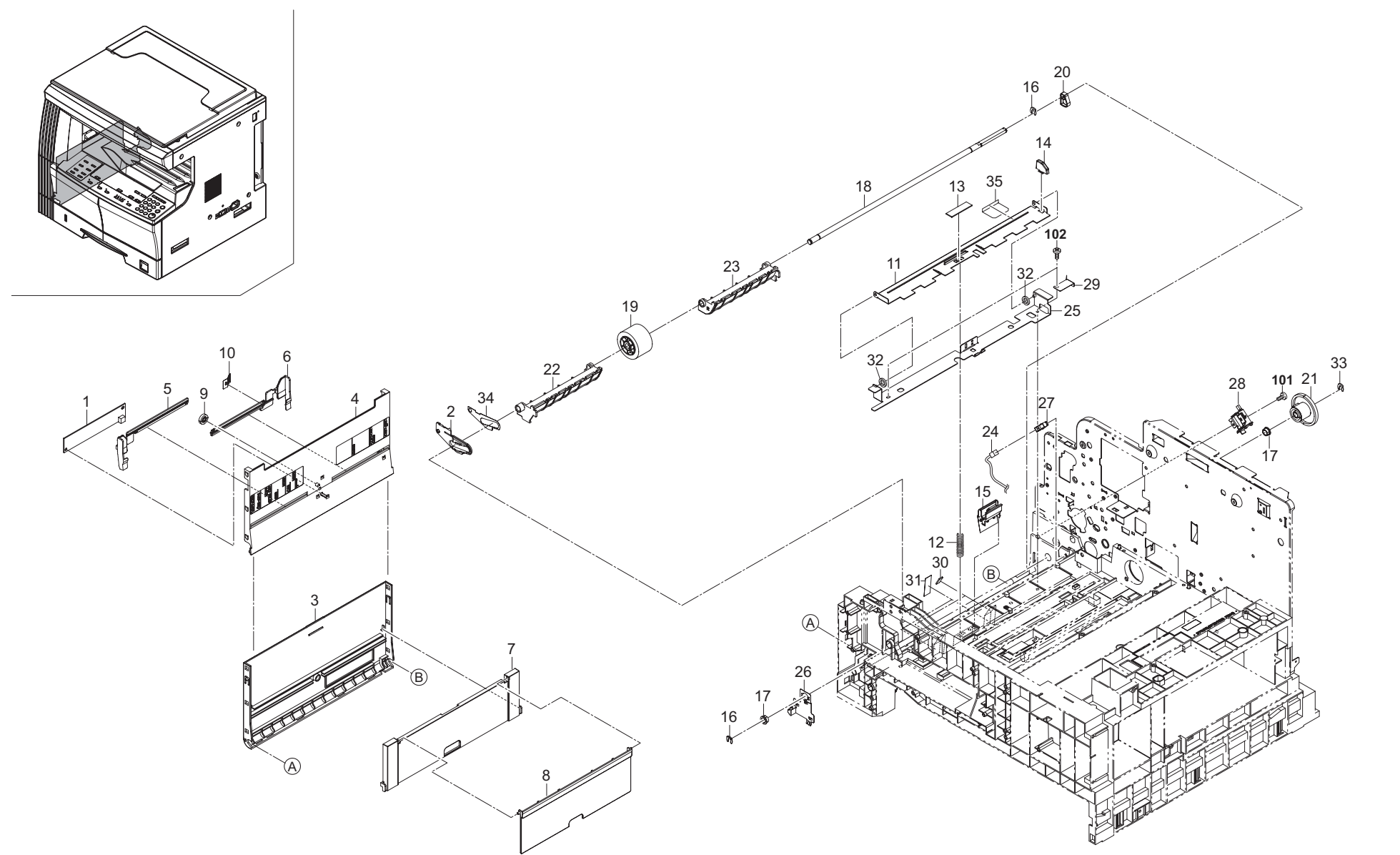


FIG. 6 Bypass Section

2C9-4.0/2FX-2.0

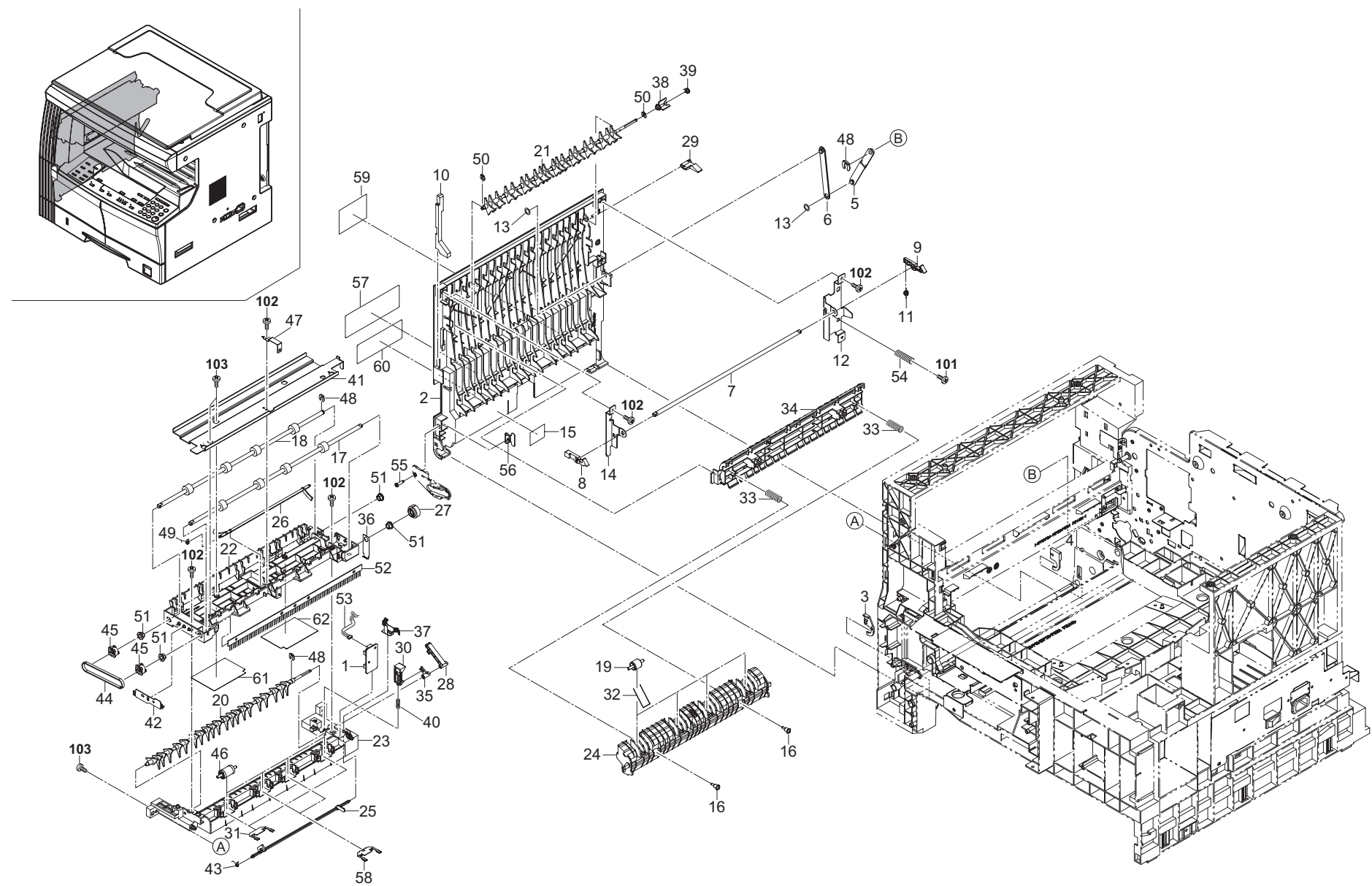
| SP | Ref.<br>No. | Part.No.   | Alternative. | Description            | Quantity |     |     |     |
|----|-------------|------------|--------------|------------------------|----------|-----|-----|-----|
|    |             |            |              |                        | 110      | 120 | 230 | 240 |
| ⊙  | 1           | 2C901050   |              | PCB MPF SIZE ASSY      | 1        | 1   | 1   | 1   |
|    | 2           | 2C904360   |              | STRAP LEFT COVER C     | 1        | 1   | 1   | 1   |
| ⊙  | 3           | 2C906010   |              | COVER BYPASS           | 1        | 1   | 1   | 1   |
| ⊙  | 4           | 2C906020   |              | TABLE BYPASS           | 1        | 1   | 1   | 1   |
| ⊙  | 5           | 2C906030   |              | FRONT CURSOR BYPASS    | 1        | 1   | 1   | 1   |
| ⊙  | 6           | 2C906040   |              | REAR CURSOR BYPASS     | 1        | 1   | 1   | 1   |
| ⊙  | 7           | 2C906050   |              | BYPASS SUB TABLE A     | 1        | 1   | 1   | 1   |
| ⊙  | 8           | 2C906060   |              | BYPASS SUB TABLE B     | 1        | 1   | 1   | 1   |
| ⊙  | 9           | 2C906080   |              | GEAR 18 BYPASS         | 1        | 1   | 1   | 1   |
|    | 10          | 2C906090   |              | TERMINAL PAPER SIZE    | 1        | 1   | 1   | 1   |
|    | 11          | 2C906101   |              | LIFT PLATE BYPASS      | 1        | 1   | 1   | 1   |
|    | 12          | 2C906110   |              | SPRING BYPASS LIFT     | 1        | 1   | 1   | 1   |
| ⊙  | 13          | 2C906120   |              | SHEET BYPASS LIFT      | 1        | 1   | 1   | 1   |
| ⊙  | 14          | 2C906130   |              | STOPPER BYPASS         | 1        | 1   | 1   | 1   |
| ⊙  | 15          | 2C993140   |              | PARTS,BYPASS PAD,SP    | 1        | 1   | 1   | 1   |
| ⊙  | 16          | 2BC06910   |              | STOPPER 6              | 2        | 2   | 2   | 2   |
| ⊙  | 17          | 2BC06510   |              | BUSHING 8              | 2        | 2   | 2   | 2   |
|    | 18          | 2C906171   |              | SHAFT BYPASS           | 1        | 1   | 1   | 1   |
| ⊙  | 19          | 2C993130   |              | PARTS,BYPASS PULLEY,SP | 1        | 1   | 1   | 1   |
| ⊙  | 20          | 2C906190   |              | CAM BYPASS             | 1        | 1   | 1   | 1   |
| ⊙  | 21          | 2C906200   |              | CLUTCH BYPASS FEED     | 1        | 1   | 1   | 1   |
|    | 22          | 2C906210   |              | BYPASS PAPER GUIDE F   | 1        | 1   | 1   | 1   |
|    | 23          | 2C906220   |              | BYPASS PAPER GUIDE R   | 1        | 1   | 1   | 1   |
|    | 24          | 2C927620   |              | WIRE MPF               | 1        | 1   | 1   | 1   |
|    | 25          | 2C906241   |              | MOUNT LIFT PLATE       | 1        | 1   | 1   | 1   |
|    | 26          | 2C906250   |              | GROUND PLATE BYPASS    | 1        | 1   | 1   | 1   |
| ⊙  | 27          | 2C927210   |              | SENSOR 248NL1          | 1        | 1   | 1   | 1   |
| ⊙  | 28          | 302C927051 | 2C927051     | SOLENOID BYPASS        | 1        | 1   | 1   | 1   |
|    | 29          | 2C906280   |              | GROUND PLATE LIFT      | 1        | 1   | 1   | 1   |
|    | 30          | 2C906290   |              | SHEET BYPASS GUIDE     | 2        | 2   | 2   | 2   |
| ⊙  | 31          | 2C906300   |              | SEAL BYPASS GUIDE      | 2        | 2   | 2   | 2   |
|    | 32          | 2C906310   |              | SEAL BYPASS LIFT       | 2        | 2   | 2   | 2   |
| ⊙  | 33          | 2BC06980   |              | STOPPER 5              | 1        | 1   | 1   | 1   |
|    | 34          | 2C904490   |              | PLATE FRONT STRAP      | 1        | 1   | 1   | 1   |
| ⊙  | 35          | 302C906330 | 2C906330     | FILM PROTECT BYPASS B  | 1        | 1   | 1   | 1   |

| SP | Ref.<br>No. | Part.No. | Alternative. | Description                        | Quantity |     |     |     |
|----|-------------|----------|--------------|------------------------------------|----------|-----|-----|-----|
|    |             |          |              |                                    | 110      | 120 | 230 | 240 |
|    | 101         | B3313080 |              | BINDING TAP-TITE SCREW M3X08       |          |     |     |     |
|    | 102         | B3314100 |              | BINDING TAP-TITE P BRONZE SCREW M4 |          |     |     |     |

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "⊙" indicates the spare parts.

- Parts with "••" are component parts or sub-assembly with "•" appearing immediately above them.

FIG. 7 Exit Section

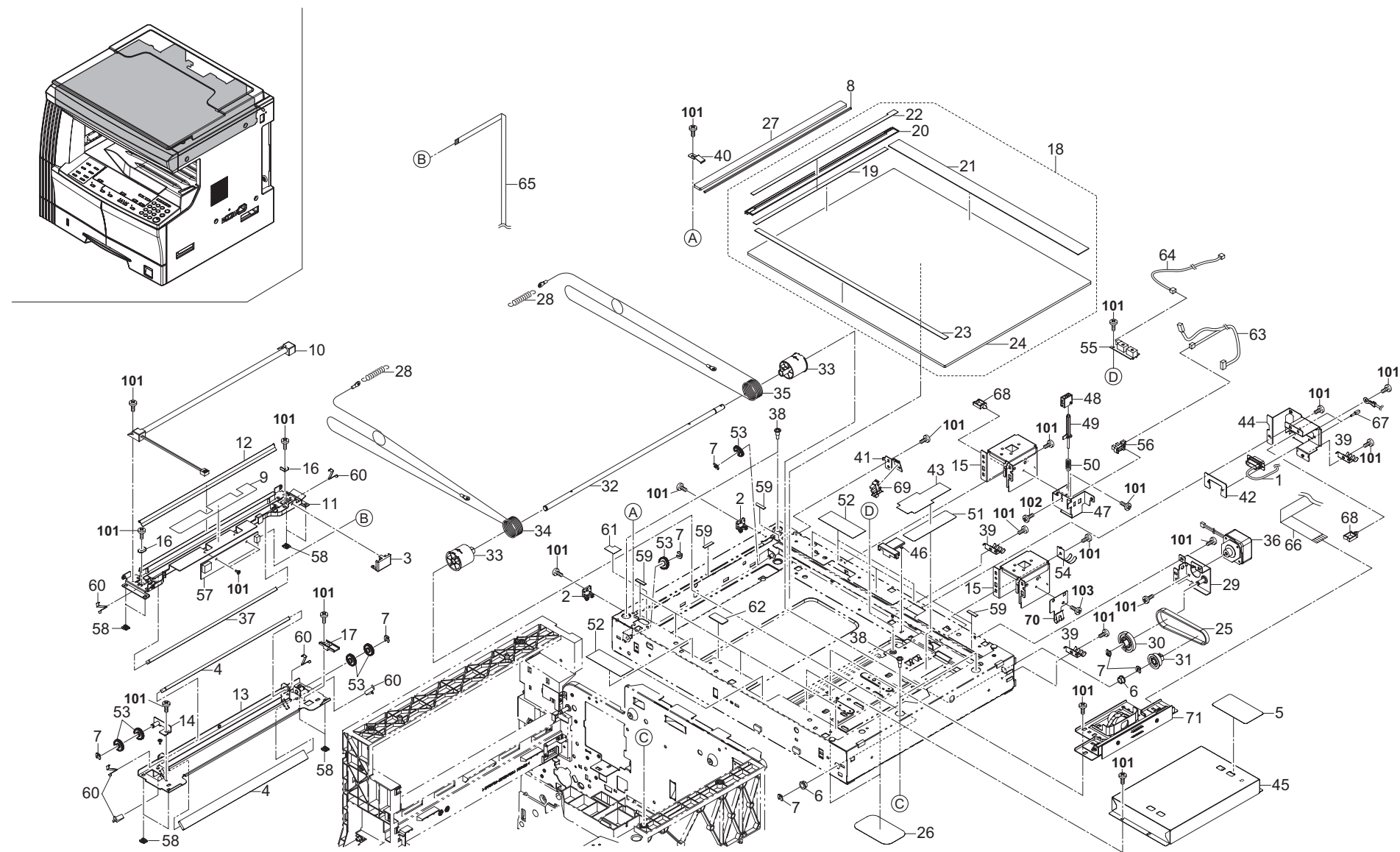


2C9-4.0/2FX-2.0

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "⊙" indicates the spare parts.

FIG. 8 Scanner Section

2C9-4.0/2FX-2.0



2C9-4.0/2FX-2.0

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "⊙" indicates the spare parts.

- 17 -

FIG. 9 Imaging Unit

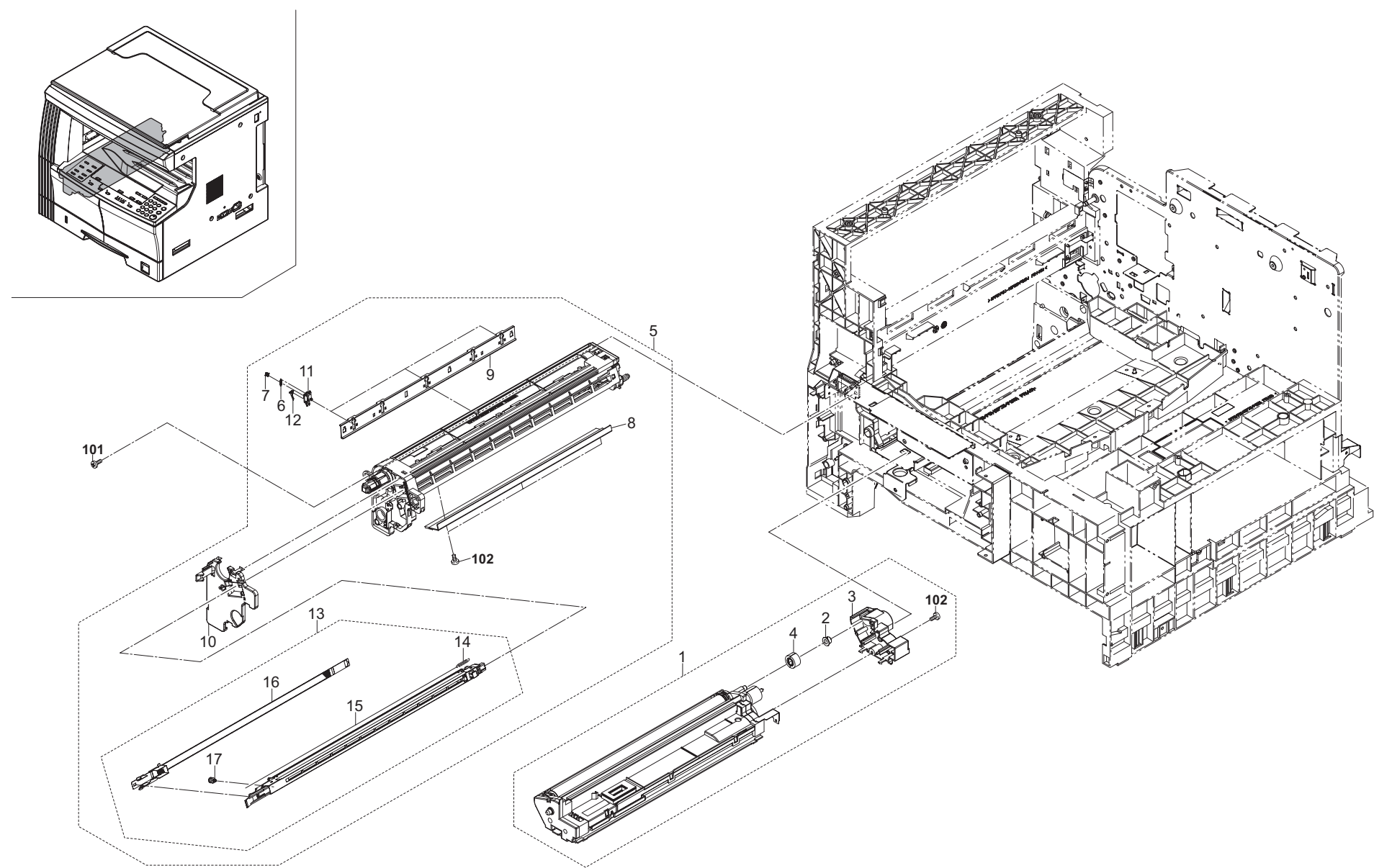


FIG. 9 Imaging Unit

2C9-4.0/2FX-2.0

| SP | Ref.<br>No. | Part.No.      | Alternative. | Description                 | Quantity |     |     |     |
|----|-------------|---------------|--------------|-----------------------------|----------|-----|-----|-----|
|    |             |               |              |                             | 110      | 120 | 230 | 240 |
| ⊙  | 1           | 302C993031    | 2C993031     | PARTS,DV-410,SP             | 1        | 1   | 1   | 1   |
| ⊙  | 2           | *5MVM176NN001 | 2BZ22230     | BUSH GEAR Z26H 49515M0001A4 | 1        | 1   | 1   | 1   |
|    | 3           | *2C914080     |              | REAR COVER DLP              | 1        | 1   | 1   | 1   |
|    | 4           | *2C914280     |              | GEAR Z20H B                 | 1        | 1   | 1   | 1   |
|    | 5           | 2C982010      |              | SET MK-410(OPTION)          | 1        | 1   | 1   | 1   |
|    | 6           | *2AR18280     |              | SPRING,CLAW SEPARATION      | 3        | 3   | 3   | 3   |
|    | 7           | *2A118370     |              | PULLEY,DRUM SEPARATION      | 3        | 3   | 3   | 3   |
|    | 8           | *2C918010     |              | BLADE CLEANING              | 1        | 1   | 1   | 1   |
|    | 9           | *2C918040     |              | LOWER SEAL CLEANING         | 1        | 1   | 1   | 1   |
|    | 10          | *2C918050     |              | FRONT COVER CLEANING        | 1        | 1   | 1   | 1   |
|    | 11          | *2C918340     |              | HOLDER CLAW                 | 3        | 3   | 3   | 3   |
|    | 12          | *2C918370     |              | CLAW SEPARATION             | 3        | 3   | 3   | 3   |
| ⊙  | 13          | *2C993020     |              | PARTS,MC-410,SP             | 1        | 1   | 1   | 1   |
|    | 14          | *5MMW141LX002 | 2BZ02300     | SPRING WIRE                 | 1        | 1   | 1   | 1   |
| ⊙  | 15          | *302C968290   | 2C968290     | CORONA WIRE MCH SP          | 1        | 1   | 1   | 1   |
|    | 16          | *2C910040     |              | GRID                        | 1        | 1   | 1   | 1   |
|    | 17          | *5MVT263NN001 | 33910230     | PIN CHARGER                 | 1        | 1   | 1   | 1   |

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "⊙" indicates the spare parts.

| SP | Ref.<br>No. | Part.No. | Alternative. | Description                  | Quantity |     |     |     |
|----|-------------|----------|--------------|------------------------------|----------|-----|-----|-----|
|    |             |          |              |                              | 110      | 120 | 230 | 240 |
|    | 101         | B1304060 |              | BINDING SCREW BVM4X6 (BLACK) |          |     |     |     |
|    | 102         | B3313080 |              | BINDING TAP-TITE SCREW M3X08 |          |     |     |     |

- Parts with "•" are component parts or sub-assembly with "•" appearing immediately above them.

FIG. 10 Fuser Unit

2C9-4.0/2FX-2.0

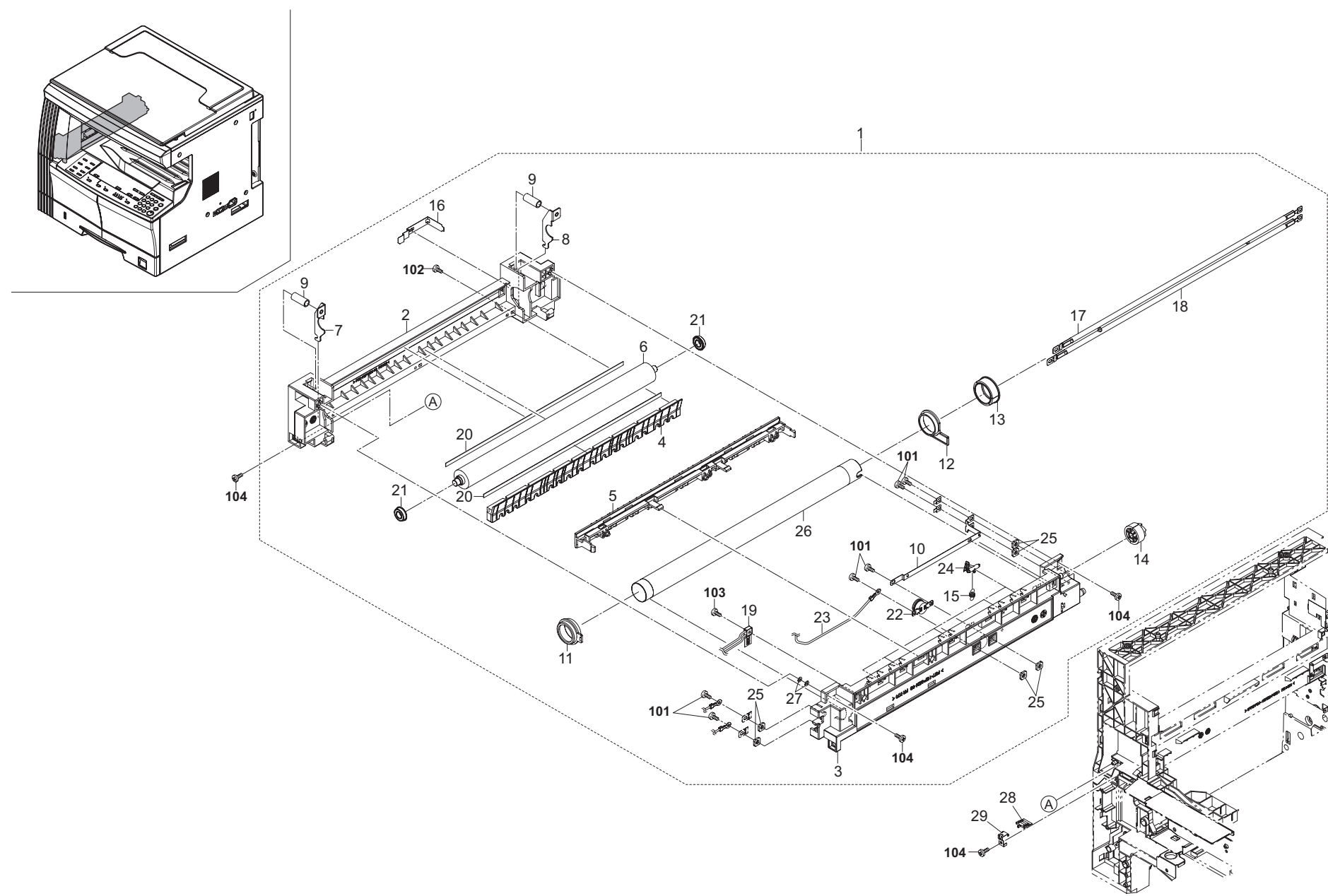


FIG. 10 Fuser Unit

2C9-4.0/2FX-2.0

| SP | Ref.<br>No. | Part.No.      | Alternative. | Description            | Quantity |     |     |     |
|----|-------------|---------------|--------------|------------------------|----------|-----|-----|-----|
|    |             |               |              |                        | 110      | 120 | 230 | 240 |
| ⊙  | 1           | 302C993052    | 2C993052     | PARTS,FK-410(A),SP     |          | 1   |     |     |
| ⊙  | 1           | 302C993062    | 2C993062     | PARTS,FK-410(E),SP     |          |     | 1   | 1   |
| ⊙  | 1           | 302C993270    | 2C993270     | PARTS,FK-410(TW),SP    | 1        |     |     |     |
|    | 2           | *302C920021   | 2C920021     | LEFT FRAME FUSER       | 1        | 1   | 1   | 1   |
|    | 3           | *302C920011   | 2C920011     | RIGHT FRAME FUSER      | 1        | 1   | 1   | 1   |
|    | 4           | *2C920040     |              | FRONT GUIDE FUSER      | 1        | 1   | 1   | 1   |
|    | 5           | *2C920030     |              | REAR GUIDE FUSER       | 1        | 1   | 1   | 1   |
| ⊙  | 6           | *2C920060     |              | ROLLER PRESS           | 1        | 1   | 1   | 1   |
|    | 7           | *2C920110     |              | FRONT PRESSING PLATE   | 1        | 1   | 1   | 1   |
|    | 8           | *2C920120     |              | REAR PRESSING PLATE    | 1        | 1   | 1   | 1   |
|    | 9           | *2C920130     |              | SPRING PRESSURE        | 2        | 2   | 2   | 2   |
|    | 10          | *302C920141   | 2C920141     | PLATE HEATER FUSER     | 1        | 1   | 1   | 1   |
| ⊙  | 11          | *2C920150     |              | FRONT BUSH HEAT ROLLER | 1        | 1   | 1   | 1   |
| ⊙  | 12          | *2C920160     |              | REAR BUSH HEAT ROLLER  | 1        | 1   | 1   | 1   |
| ⊙  | 13          | *2C920170     |              | GEAR Z38 HEAT ROLLER   | 1        | 1   | 1   | 1   |
| ⊙  | 14          | *2C920180     |              | GEAR FUSER Z28         | 1        | 1   | 1   | 1   |
| ⊙  | 15          | *2C920190     |              | SPRING SEPARATOR       | 5        | 5   | 5   | 5   |
|    | 16          | *2C920200     |              | GROUND PLATE PRESS     | 1        | 1   | 1   | 1   |
| ⊙  | 17          | *2C920230     |              | HEATER M120 FUSER      |          | 1   |     |     |
| ⊙  | 17          | *2C920250     |              | HEATER M230 FUSER      |          |     | 1   | 1   |
| ⊙  | 17          | *2C920410     |              | HEATER M110 FUSER      | 1        |     |     |     |
| ⊙  | 18          | *2C920240     |              | HEATER S120 FUSER      |          | 1   |     |     |
| ⊙  | 18          | *2C920260     |              | HEATER S230 FUSER      |          |     | 1   | 1   |
| ⊙  | 18          | *2C920420     |              | HEATER S110 FUSER      | 1        |     |     |     |
| ⊙  | 19          | *2C920310     |              | THERMISTOR FUSER       | 1        | 1   | 1   | 1   |
|    | 20          | *2C920320     |              | SEAL DISCHAGER         | 2        | 2   | 2   | 2   |
| ⊙  | 21          | *2C920330     |              | BEARING PRESSURE       | 2        | 2   | 2   | 2   |
| ⊙  | 22          | *2C920340     |              | THERMOCUT 180 FUSER    | 1        | 1   | 1   | 1   |
|    | 23          | *2C927690     |              | WIRE FUSER UNIT        | 1        | 1   | 1   | 1   |
| ⊙  | 24          | *302FT20120   | 2FT20120     | SEPARATOR ASSY         | 5        | 5   | 5   | 5   |
|    | 25          | *5MMS111SL002 | 2BY20050     | NUT FUSER A            | 6        | 6   | 6   | 6   |
| ⊙  | 26          | *302C920051   | 2C920051     | ROLLER HEAT            | 1        | 1   | 1   | 1   |
| ⊙  | 27          | *302C907660   | 2C907660     | SPACER RIGHT GUIDE     | 2        | 2   | 2   | 2   |
| ⊙  | 28          | 302DA20010    | 2DA20010     | SPACER FUSER UNIT      | 1        | 1   | 1   | 1   |
| ⊙  | 29          | 302DA20020    | 2DA20020     | STOPPER FUSER SPACER   | 1        | 1   | 1   | 1   |

| SP | Ref.<br>No. | Part.No.        | Alternative. | Description                            | Quantity |     |     |     |
|----|-------------|-----------------|--------------|----------------------------------------|----------|-----|-----|-----|
|    |             |                 |              |                                        | 110      | 120 | 230 | 240 |
|    | 101         | B1303050        |              | BINDING SCREW BVM3X5 (BLACK)           |          |     |     |     |
|    | 102         | B3313080        |              | BINDING TAP-TITE SCREW M3X08           |          |     |     |     |
|    | 103         | 5MBTPB3012PW++R | B1A63120     | BIND T.T SCREW(+) / M3 X 12 CRFREE P-T |          |     |     |     |
|    | 104         | B3314100        |              | BINDING TAP-TITE P BRONZE SCREW M4X    |          |     |     |     |

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "⊙" indicates the spare parts.

- Parts with "••" are component parts or sub-assembly with "•" appearing immediately above them.

FIG. 11 Driving & Cooling Section

2C9-4.0/2FX-2.0

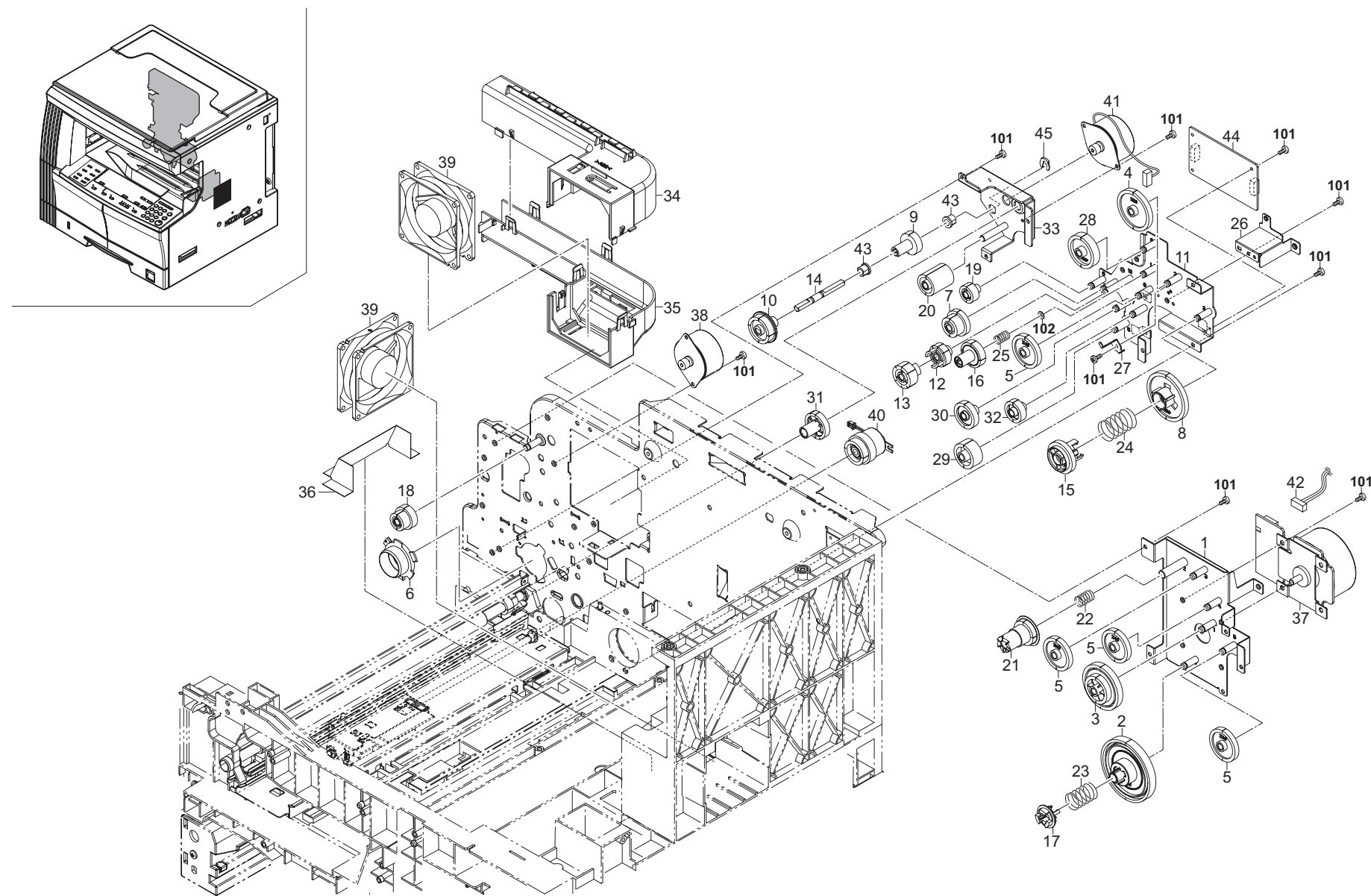


FIG. 11 Driving &amp; Cooling Section

2C9-4.0/2FX-2.0

| SP | Ref.<br>No. | Part.No.     | Alternative. | Description           | Quantity |     |     |     |
|----|-------------|--------------|--------------|-----------------------|----------|-----|-----|-----|
|    |             |              |              |                       | 110      | 120 | 230 | 240 |
| ⊙  | 1           | 2C922010     |              | MOUNT DRIVE UNIT      | 1        | 1   | 1   | 1   |
| ⊙  | 2           | 2C922020     |              | GEAR 122              | 1        | 1   | 1   | 1   |
| ⊙  | 3           | 2C922030     |              | GEAR 88/34            | 1        | 1   | 1   | 1   |
| ⊙  | 4           | 2C922040     |              | GEAR 50               | 1        | 1   | 1   | 1   |
| ⊙  | 5           | 2C922050     |              | GEAR 40               | 4        | 4   | 4   | 4   |
| ⊙  | 6           | 2C922060     |              | POSITIONING BUSH DRUM | 1        | 1   | 1   | 1   |
| ⊙  | 7           | 2C922070     |              | GEAR 30/23            | 1        | 1   | 1   | 1   |
| ⊙  | 8           | 2C922080     |              | GEAR 60               | 1        | 1   | 1   | 1   |
| ⊙  | 9           | 2C922100     |              | GEAR 25 DPX           | 1        | 1   | 1   | 1   |
| ⊙  | 10          | 2C922110     |              | GEAR 32 DPX           | 1        | 1   | 1   | 1   |
| ⊙  | 11          | 2C922130     |              | MOUNT CONT DRIVE      | 1        | 1   | 1   | 1   |
| ⊙  | 12          | 2C922140     |              | GEAR 25 DEV           | 1        | 1   | 1   | 1   |
| ⊙  | 13          | 2C922150     |              | GEAR 26 DEV           | 1        | 1   | 1   | 1   |
| ⊙  | 14          | 2C922160     |              | SHAFT DPX DRIVE       | 1        | 1   | 1   | 1   |
| ⊙  | 15          | 2C922170     |              | COUPLING CONT P       | 1        | 1   | 1   | 1   |
| ⊙  | 16          | 2C922180     |              | COUPLING CONT S       | 1        | 1   | 1   | 1   |
| ⊙  | 17          | 2C922190     |              | COUPLING DRUM         | 1        | 1   | 1   | 1   |
| ⊙  | 18          | 2C922200     |              | GEAR 43/20            | 1        | 1   | 1   | 1   |
| ⊙  | 19          | 2C922210     |              | GEAR 20               | 1        | 1   | 1   | 1   |
| ⊙  | 20          | 2C922220     |              | GEAR 25               | 1        | 1   | 1   | 1   |
| ⊙  | 21          | 2C922230     |              | GEAR 29 FIX JOINT     | 1        | 1   | 1   | 1   |
|    | 22          | 2C922240     |              | SPRING FIX JOINT      | 1        | 1   | 1   | 1   |
|    | 23          | 2C922250     |              | SPRING DRUM COUPLING  | 1        | 1   | 1   | 1   |
|    | 24          | 2C922260     |              | SPRING CONT P         | 1        | 1   | 1   | 1   |
|    | 25          | 2C922270     |              | SPRING CONT S         | 1        | 1   | 1   | 1   |
|    | 26          | 2C922280     |              | MOUNT HV PCB          | 1        | 1   | 1   | 1   |
|    | 27          | 2C922290     |              | HOLDER GEAR           | 1        | 1   | 1   | 1   |
| ⊙  | 28          | 2C922300     |              | GEAR 40 FIXJOINT      | 1        | 1   | 1   | 1   |
| ⊙  | 29          | 2C922330     |              | GEAR 30 PF            | 1        | 1   | 1   | 1   |
| ⊙  | 30          | 2C922340     |              | GEAR 31               | 1        | 1   | 1   | 1   |
| ⊙  | 31          | 2C922350     |              | GEAR 51 REG           | 1        | 1   | 1   | 1   |
| ⊙  | 32          | 2C922360     |              | GEAR 25 PF            | 1        | 1   | 1   | 1   |
|    | 33          | 2C922370     |              | MOUNT REG MOTOR       | 1        | 1   | 1   | 1   |
|    | 34          | 2C923010     |              | UPPER DUCT            | 1        | 1   | 1   | 1   |
|    | 35          | 2C923020     |              | LOWER DUCT            | 1        | 1   | 1   | 1   |
|    | 36          | 2C923030     |              | FILM COOLING          | 1        | 1   | 1   | 1   |
| ⊙  | 37          | 2C927010     |              | MOTOR MAIN            | 1        | 1   | 1   | 1   |
| ⊙  | 38          | 2C927020     |              | MOTOR EJECT           | 1        | 1   | 1   | 1   |
| ⊙  | 39          | 2C927070     |              | FAN COOLING 80-25     | 2        | 2   | 2   | 2   |
| ⊙  | 40          | 2C927190     |              | CLUTCH FEED           | 1        | 1   | 1   | 1   |
| ⊙  | 41          | 2C927220     |              | MOTOR REGISTRATION    | 1        | 1   | 1   | 1   |
| ⊙  | 42          | 2C927760     |              | WIRE MAIN MOTOR       | 1        | 1   | 1   | 1   |
| ⊙  | 43          | 3CY07080     |              | BUSHING 6             | 2        | 2   | 2   | 2   |
| ⊙  | 44          | 302C901192   | 2C901192     | PCB REGISTRATION ASSY | 1        | 1   | 1   | 1   |
| ⊙  | 45          | 5MVX111DN003 | 2A806250     | RING STOPPER          | 1        | 1   | 1   | 1   |

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "⊙" indicates the spare parts.

| SP | Ref.<br>No. | Part.No.     | Alternative. | Description                          | Quantity |     |     |     |
|----|-------------|--------------|--------------|--------------------------------------|----------|-----|-----|-----|
|    |             |              |              |                                      | 110      | 120 | 230 | 240 |
|    | 101         | 5MBTPB3006TZ | B3023060     | BIND T.T SCREW(+) / M3 X 6 S-ZMC S-T |          |     |     |     |
|    | 102         | C2893140     |              | SHIM 6.2X14X0.25T                    |          |     |     |     |

- Parts with "•" are component parts or sub-assembly with "•" appearing immediately above them.

FIG. 12 Electrical Components

2C9-4.0/2FX-2.0

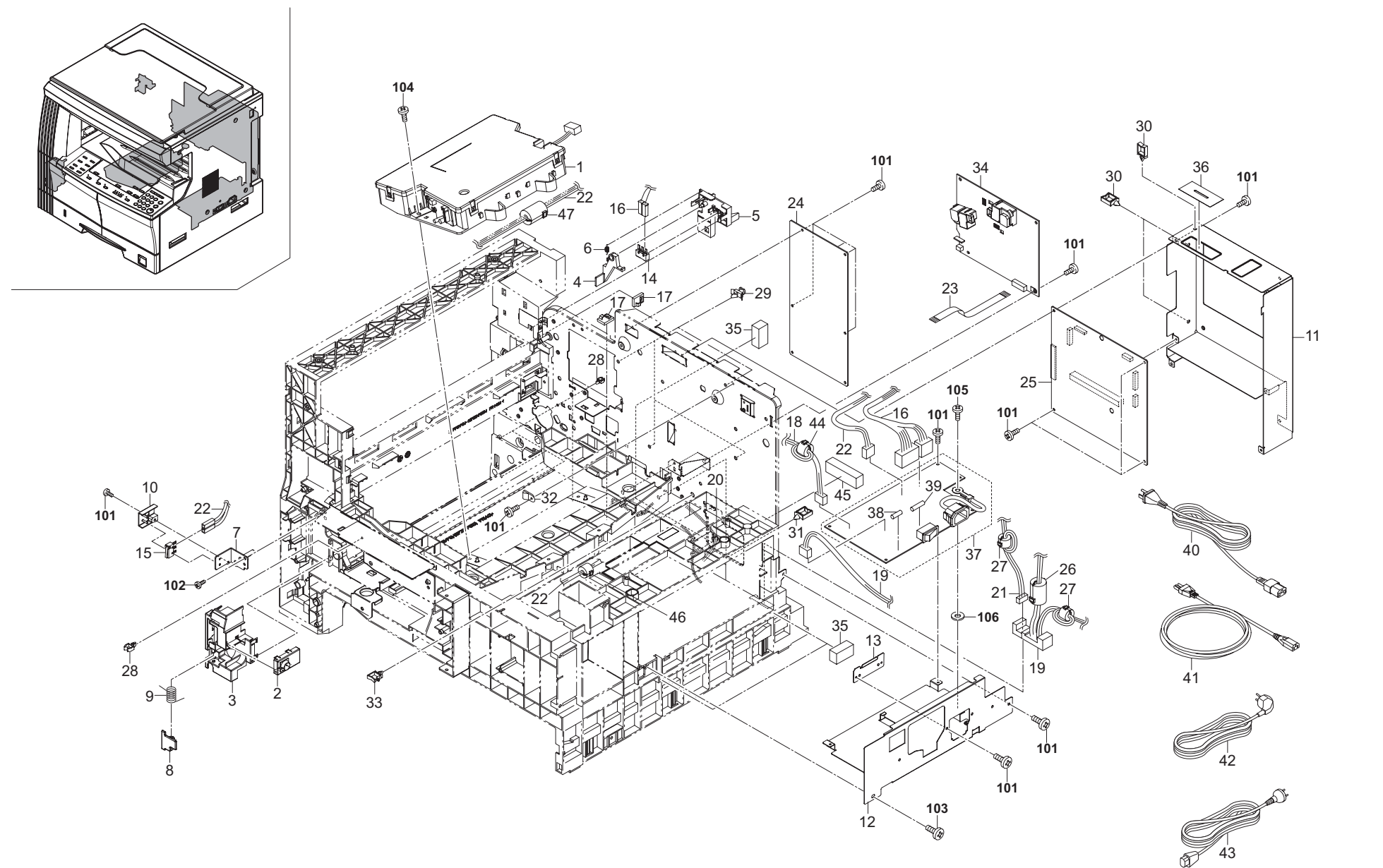


FIG. 12 Electrical Components

2C9-4.0/2FX-2.0

| SP | Ref. No. | Part.No.   | Alternative. | Description                  | Quantity |     |     |     |
|----|----------|------------|--------------|------------------------------|----------|-----|-----|-----|
|    |          |            |              |                              | 110      | 120 | 230 | 240 |
| ⊙  | 1        | 302C993092 | 2C993092     | PARTS,LSU ASS'Y,SP           | 1        | 1   | 1   | 1   |
| ⊙  | 2        | 2C901170   |              | DISPOSAL SENSOR ASSY         | 1        | 1   | 1   | 1   |
|    | 3        | 2C918400   |              | HOLDER SENSOR B              | 1        | 1   | 1   | 1   |
|    | 4        | 2C904300   |              | ARM INTERLOCK SW             | 1        | 1   | 1   | 1   |
|    | 5        | 2C904310   |              | MOUNT INTERLOCK SW           | 1        | 1   | 1   | 1   |
|    | 6        | 2C904340   |              | SPRING LEFT INTERLOCK        | 1        | 1   | 1   | 1   |
|    | 7        | 2C916150   |              | PIN CONVEYING HOOK           | 1        | 1   | 1   | 1   |
|    | 8        | 2C918350   |              | DETECTION PLATE              | 1        | 1   | 1   | 1   |
|    | 9        | 2C918360   |              | SPRING DETECTION             | 1        | 1   | 1   | 1   |
|    | 10       | 2C926070   |              | HOLDER INTERLOCK SW          | 1        | 1   | 1   | 1   |
|    | 11       | 2C926500   |              | SHIELD MAIN                  | 1        | 1   | 1   | 1   |
|    | 12       | 2C926510   |              | MOUNT POWER SOURCE           | 1        | 1   | 1   | 1   |
|    | 13       | 2C926520   |              | PLATE INLET                  | 1        | 1   | 1   | 1   |
| ⊙  | 14       | 2C927170   |              | SWITCH INTERLOCK L           | 1        | 1   | 1   | 1   |
| ⊙  | 15       | 2C927180   |              | SWITCH INTERLOCK F           | 1        | 1   | 1   | 1   |
|    | 16       | 2C927510   |              | WIRE ENGINE                  | 1        | 1   | 1   | 1   |
|    | 17       | M2105890   |              | CLAMP,CKN-05(KITAGAWA)       | 3        | 3   | 3   | 3   |
|    | 18       | 2C927600   |              | WIRE FUSER                   | 1        | 1   | 1   | 1   |
|    | 19       | 2C927610   |              | WIRE DESK POWER              | 1        | 1   | 1   | 1   |
|    | 20       | M2107240   |              | BAND,KI-100(KITAGAWA)        | 1        | 1   | 1   | 1   |
|    | 21       | 2C927660   |              | WIRE DESK                    | 1        | 1   | 1   | 1   |
|    | 22       | 2C927680   |              | WIRE FRONT SW                | 1        | 1   | 1   | 1   |
| ⊙  | 23       | 2C927740   |              | FFC HVU                      | 1        | 1   | 1   | 1   |
| ⊙  | 24       | 302C968185 | 2C968185     | PCB ENGINE ASSY SP (16ppm)   | 1        | 1   | 1   | 1   |
| ⊙  | 24       | 302FX68013 | 2FX68013     | PCB ENGINE ASSY SP (20ppm)   | 1        | 1   | 1   | 1   |
| ⊙  | 25       | 2C968194   |              | PCB MAIN ASSY SP             | 1        | 1   | 1   | 1   |
|    | 26       | 2C927230   |              | CORE SFT-72SNB-026K          | 1        | 1   | 1   | 1   |
|    | 27       | 2A627940   |              | CORE 10-20X10                | 2        | 2   | 2   | 2   |
|    | 28       | M2105740   |              | MINIATURE CLAMP,UAMS-05S-2   | 4        | 4   | 4   | 4   |
|    | 29       | M2108130   |              | SPACER,KGPS-4S               | 3        | 3   | 3   | 3   |
|    | 30       | M2109000   | 49513901     | WIRE SADDLE,WS-1NS           | 3        | 3   | 3   | 3   |
|    | 31       | M2109020   | 49829401     | WIRE SADDLE,WS-2WS           | 1        | 1   | 1   | 1   |
|    | 32       | M7005030   |              | CLAMP,EMT-5N(TAKEUCHI)       | 1        | 1   | 1   | 1   |
|    | 33       | M70A5020   |              | CLAMP,FCC-125EM513(TAKEUCHI) | 1        | 1   | 1   | 1   |
| ⊙  | 34       | 2C928051   |              | PCB HIGH VOLTAGE             | 1        | 1   | 1   | 1   |
|    | 35       | 2BL14480   |              | SEAL WIRE                    | 4        | 4   | 4   | 4   |
|    | 36       | 2C926160   |              | SHIELD CCD WIRE              | 1        | 1   | 1   | 1   |
| ⊙  | 37       | 2C928080   |              | PCB LVU 100                  | 1        | 1   |     |     |
| ⊙  | 37       | 2C928090   |              | PCB LVU 200                  |          |     | 1   | 1   |
| ⊙  | 38       | •M5561000  |              | FUSE,CES6-N1(SOC)            | 1        | 1   |     |     |
| ⊙  | 38       | •M1658030  |              | FUSE,215008(LITTEL-FUSE)     |          |     | 1   | 1   |
| ⊙  | 39       | •M6056000  |              | FUSE,19181-T6.3H(WICKMANN)   |          |     | 1   | 1   |
|    | 40       | 3065027601 | 65027601     | POWER CORD 110               | 1        |     |     |     |
|    | 41       | 19527400   |              | POWER CORD(120)              |          | 1   |     |     |
|    | 42       | 2AN27360   |              | POWER CORD(230)              |          |     | 1   |     |
|    | 43       | 3029927232 | 29927232     | POWER CODE AS(240)           |          |     |     | 1   |
|    | 44       | 2A627930   |              | CORE 11-25X14                |          |     | 1   | 1   |
|    | 45       | 2C927250   |              | GASKET SHIELD 8X10X45        |          |     | 1   | 1   |
|    | 46       | 2A627940   |              | CORE 10-20X10                |          |     | 1   | 1   |
|    | 47       | 2AV27440   |              | CORE 15-26X13                | 1        | 1   | 1   | 1   |

| SP | Ref. No. | Part.No.     | Alternative. | Description                          | Quantity |     |     |     |
|----|----------|--------------|--------------|--------------------------------------|----------|-----|-----|-----|
|    |          |              |              |                                      | 110      | 120 | 230 | 240 |
|    | 101      | 5MBTPB3006TZ | B3023060     | BIND T.T SCREW(+) / M3 X 6 S-ZMC S-T |          |     |     |     |
|    | 102      | B3313080     |              | BINDING TAP-TITE SCREW M3X08         |          |     |     |     |
|    | 103      | B3314100     |              | BINDING TAP-TITE P BRONZE SCREW M4X  |          |     |     |     |
|    | 104      | B1A64120     |              | +BIND TAP-TITE P SCREW M4X12         |          |     |     |     |
|    | 105      | B9B04080     |              | +GROUNDING SCREW M4X8                |          |     |     |     |
|    | 106      | 5MBWG40854SZ | C4204000     | OT LOCK WASHER / M4X8.5X0.4T S-ZMC   |          |     |     |     |

• Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.

• Parts with "⊙" indicates the spare parts.

• Parts with "•" are component parts or sub-assembly with "•" appearing immediately above them.

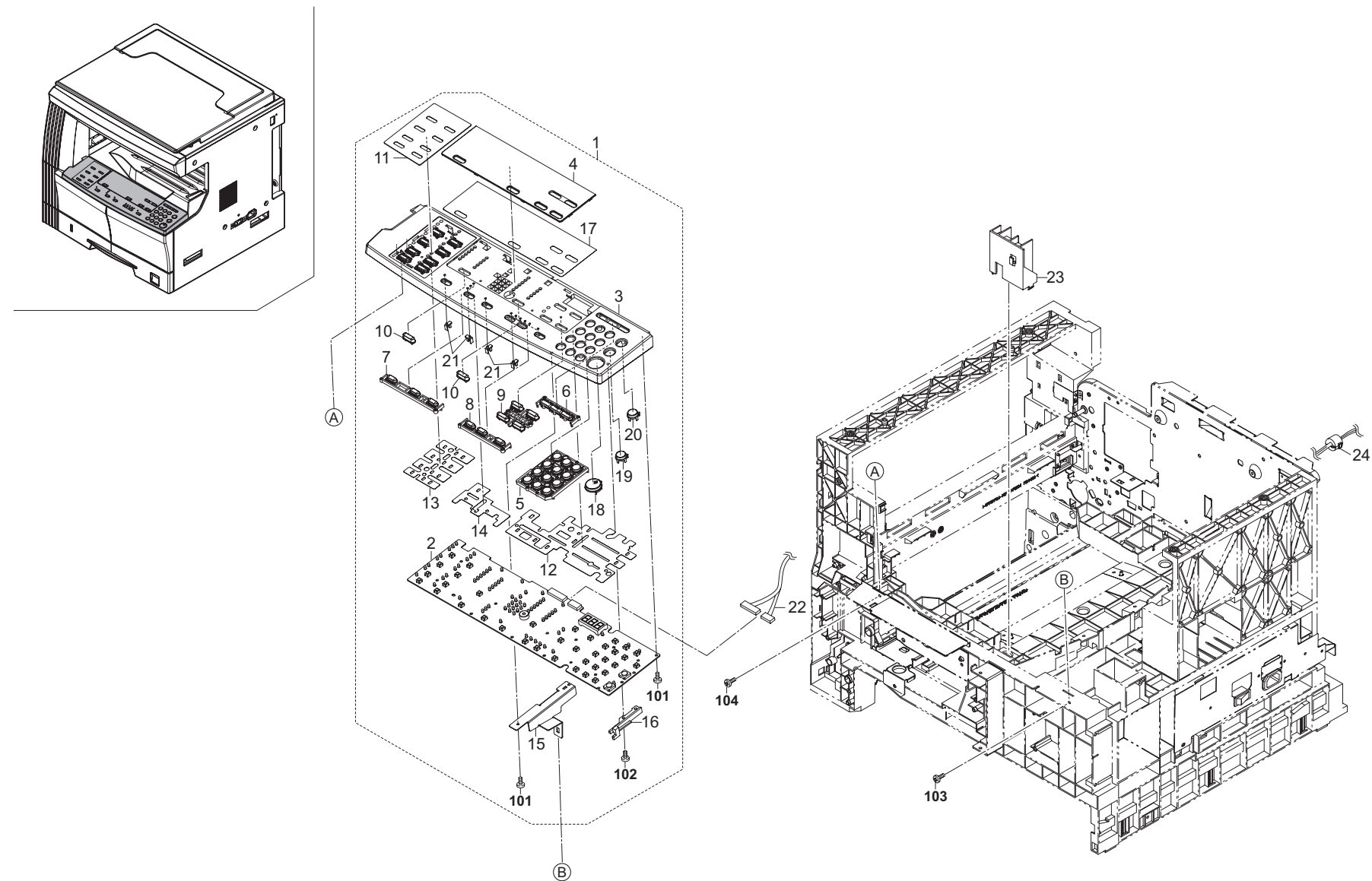


FIG. 13 Operation Unit

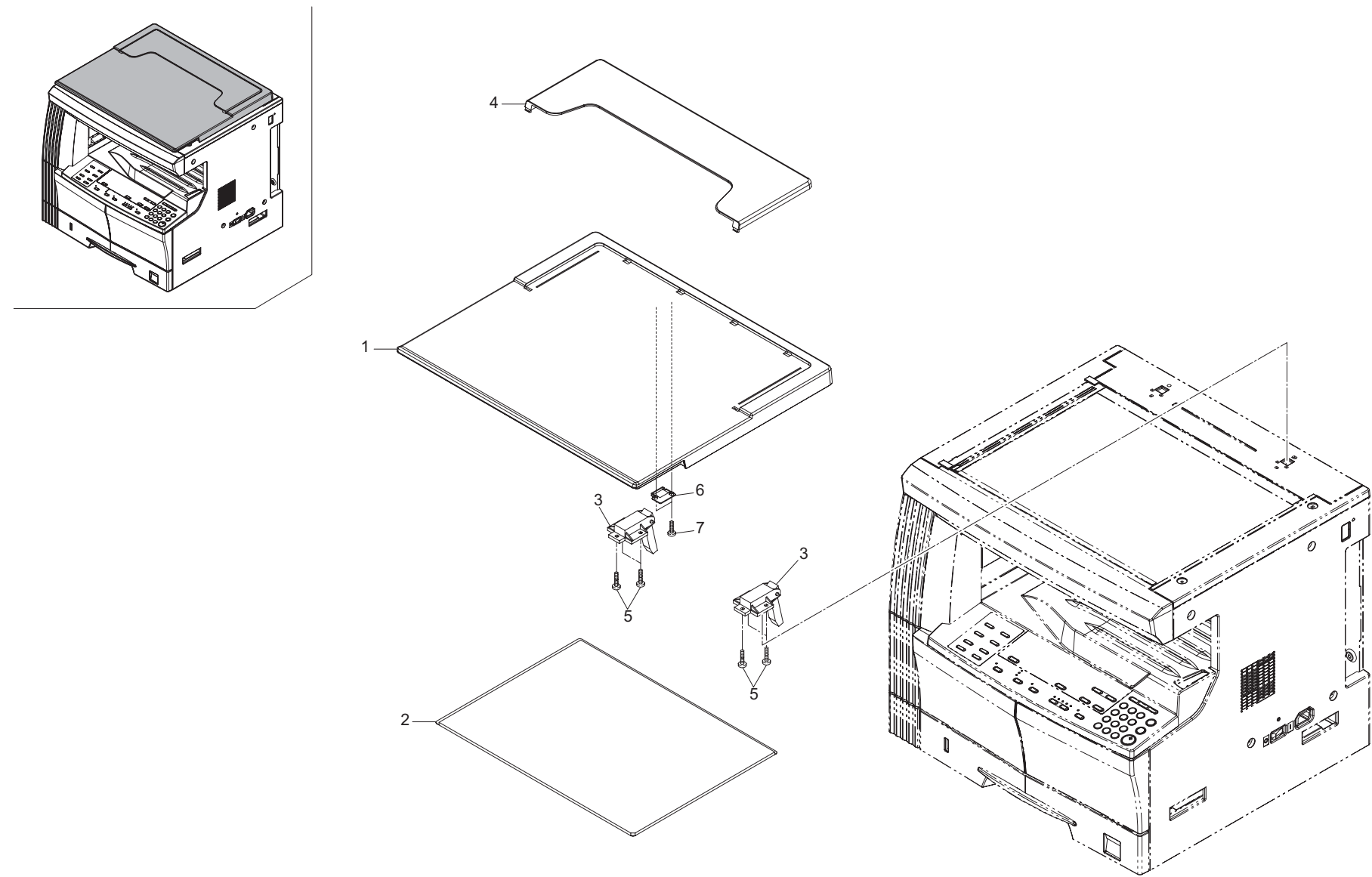
2C9-4.0/2FX-2.0

| SP | Ref.<br>No. | Part.No.   | Alternative. | Description           | Quantity |     |     |     |
|----|-------------|------------|--------------|-----------------------|----------|-----|-----|-----|
|    |             |            |              |                       | 110      | 120 | 230 | 240 |
| ⊙  | 1           | 2C993081   | 2C993310     | PARTS,OPE ASS'Y(I)SP  |          | 1   |     |     |
| ⊙  | 1           | 2C993101   |              | PARTS,OPE ASS'Y(M)SP  |          |     | 1   | 1   |
| ⊙  | 1           | 302C993310 |              | PARTS,OPE ASS'Y(RS)SP | 1        |     |     |     |
| ⊙  | 2           | *2C901040  |              | PCB OPERATION ASSY    | 1        | 1   | 1   | 1   |
| ⊙  | 3           | *2C925100  |              | COVER OPERATION E     |          | 1   | 1   | 1   |
| ⊙  | 3           | *2C925220  |              | COVER OPERATION(RS)   | 1        |     |     |     |
| ⊙  | 4           | *2C925330  |              | CENTER OPE COVER      | 1        | 1   | 1   | 1   |
| ⊙  | 5           | *2C925030  |              | KEY OPERATION 10      | 1        | 1   | 1   | 1   |
| ⊙  | 6           | *2C925040  |              | KEY SAVER             | 1        | 1   | 1   | 1   |
| ⊙  | 7           | *2C925050  |              | KEY PROGRAM           | 1        | 1   | 1   | 1   |
| ⊙  | 8           | *2C925060  |              | KEY EXPOSURE          | 1        | 1   | 1   | 1   |
| ⊙  | 9           | *2C925070  |              | KEY ZOOM              | 1        | 1   | 1   | 1   |
| ⊙  | 10          | *2C925080  |              | KEY SIZE              | 2        | 2   | 2   | 2   |
| ⊙  | 11          | *2C925120  |              | LEFT OPE SHEET I      |          | 1   | 1   | 1   |
| ⊙  | 11          | *2C925240  |              | LEFT OPE SHEET(RS)    | 1        |     |     |     |
|    | 12          | *2C925150  |              | RIGHT DUST SHIELD     | 1        | 1   | 1   | 1   |
|    | 13          | *2C925160  |              | LEFT DUST SHIELD      | 1        | 1   | 1   | 1   |
|    | 14          | *2C925170  |              | CENTER DUST SHIELD    | 1        | 1   | 1   | 1   |
|    | 15          | *2C925201  |              | MOUNT OPERATION R     | 1        | 1   | 1   | 1   |
|    | 16          | *2C925210  |              | SPACER OPE PCB        | 1        | 1   | 1   | 1   |
|    | 17          | *2C925260  |              | CENTER OPE SHEET I    |          | 1   |     |     |
|    | 17          | *2C925270  |              | CENTER OPE SHEET M    |          |     | 1   | 1   |
|    | 17          | *2C925280  |              | CENTER OPE SHEET(RS)  | 1        |     |     |     |
| ⊙  | 18          | *2DC25052  |              | KEY PRINT             | 1        | 1   | 1   | 1   |
| ⊙  | 19          | *2DC25060  |              | KEY STOP              | 1        | 1   | 1   | 1   |
| ⊙  | 20          | *2DC25070  |              | KEY RESET             | 1        | 1   | 1   | 1   |
| ⊙  | 21          | *2C925320  |              | LENS OPERATION COVER  | 11       | 11  | 11  | 11  |
|    | 22          | 2C927640   |              | WIRE PANEL            | 1        | 1   | 1   | 1   |
|    | 23          | 2C925180   |              | RETAINER OPERATION    | 1        | 1   | 1   | 1   |
|    | 24          | 2A627940   |              | CORE 10-20X10         | 1        | 1   | 1   | 1   |

| SP | Ref.<br>No. | Part.No.        | Alternative. | Description                            | Quantity |     |     |     |
|----|-------------|-----------------|--------------|----------------------------------------|----------|-----|-----|-----|
|    |             |                 |              |                                        | 110      | 120 | 230 | 240 |
|    | 101         | B3313080        | B1A63120     | BINDING TAP-TITE SCREW M3X08           |          |     |     |     |
|    | 102         | 5MBTPB3012PW++R |              | BIND T.T SCREW(+) / M3 X 12 CRFREE P-T |          |     |     |     |
|    | 103         | B3314100        |              | BINDING TAP-TITE P BRONZE SCREW M4X    |          |     |     |     |
|    | 104         | BAB54100        |              | +TP TAP-TITE S SCREW M4X10             |          |     |     |     |

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "⊙" indicates the spare parts.

- Parts with "••" are component parts or sub-assembly with "•" appearing immediately above them.



\*120V, 230V : OPTION

FIG. 14 Original Holder

2C9-4.0/2FX-2.0

| SP | Ref.<br>No. | Part.No.         | Alternative. | Description                            | Quantity |     |     |     |
|----|-------------|------------------|--------------|----------------------------------------|----------|-----|-----|-----|
|    |             |                  |              |                                        | 110      | 120 | 230 | 240 |
|    |             | 2CX82010         |              | SET,PLATEN COVER TYPE D (OPTION)       | 1        | 1*  | 1*  | 1   |
|    | 1           | *2A612800        |              | COVER,PLATEN                           | 1        | 1*  | 1*  | 1   |
|    | 2           | *2A612810        |              | MAT,ORIGINAL HOLDER                    | 1        | 1*  | 1*  | 1   |
|    | 3           | *2A612820        |              | HINGE,ORIGINAL HOLDER                  | 2        | 2*  | 2*  | 2   |
|    | 4           | *60904280        |              | ORIGINAL POCKET                        | 1        | 1*  | 1*  | 1   |
|    | 5           | *5MBTPB4010PW++R | B1A64100     | BIND T.T SCREW(+) / M4 X 10 CRFREE P-T | 6        | 6*  | 6*  | 6   |
|    | 6           | *2C912630        |              | STOPPER RELEASE SWITCH                 | 1        | 1*  | 1*  | 1   |
|    | 7           | *5MBTPB3012PW++R | B1A63120     | BIND T.T SCREW(+) / M3 X 12 CRFREE P-T | 2        | 2*  | 2*  | 2   |

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "⊙" indicates the spare parts.

- Parts with "••" are component parts or sub-assembly with "•" appearing immediately above them.

FIG. 15 Option I (DU-410)

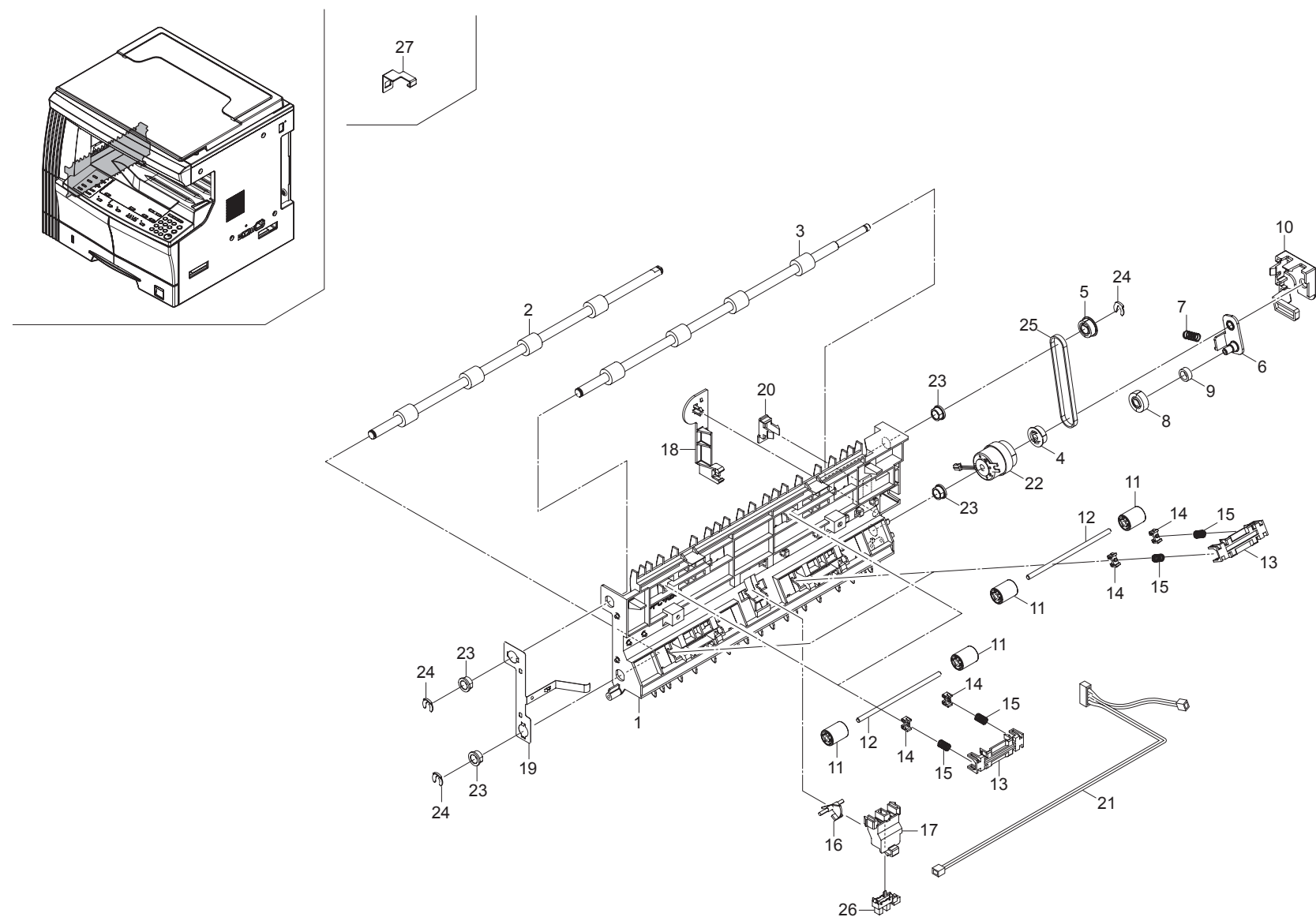


FIG. 15 Option I (DU-410)

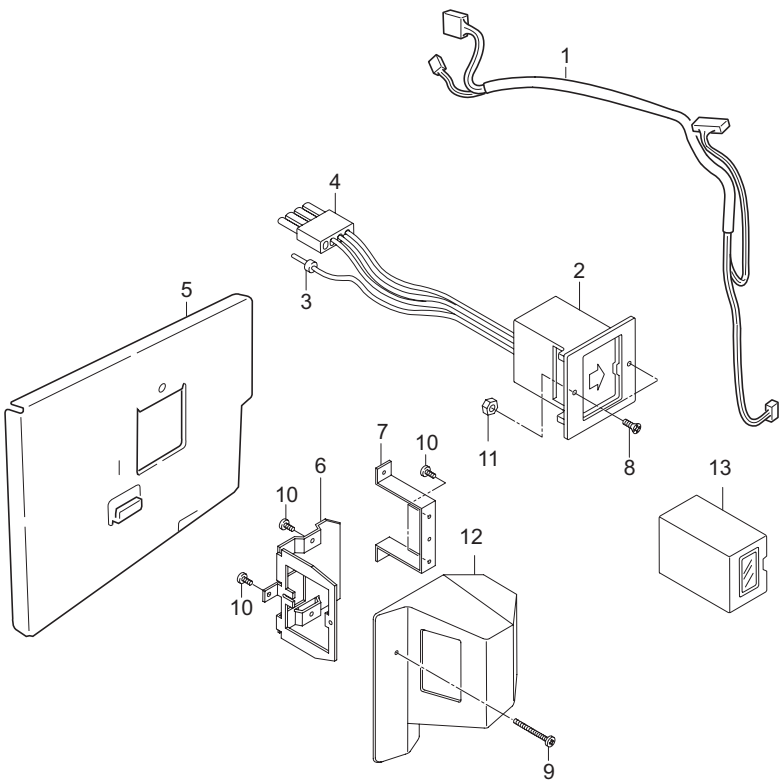
2C9-4.0/2FX-2.0

| SP | Ref.<br>No. | Part.No. | Alternative. | Description            | Quantity |     |     |     |
|----|-------------|----------|--------------|------------------------|----------|-----|-----|-----|
|    |             |          |              |                        | 110      | 120 | 230 | 240 |
|    | 1           | 3HY07010 |              | FRAME DUPLEX           | 1        | 1   | 1   | 1   |
| ⊙  | 2           | 3HY07020 |              | ROLLER DUPLEX A        | 1        | 1   | 1   | 1   |
| ⊙  | 3           | 3HY07030 |              | ROLLER DUPLEX B        | 1        | 1   | 1   | 1   |
| ⊙  | 4           | 3HY07040 |              | PULLEY 26-6 DUPLEX     | 1        | 1   | 1   | 1   |
| ⊙  | 5           | 3HY07050 |              | PULLEY 26-8 DUPLEX     | 1        | 1   | 1   | 1   |
|    | 6           | 3HY07060 |              | JUNCTION PLATE DUPLEX  | 1        | 1   | 1   | 1   |
|    | 7           | 3HY07070 |              | SPRING JUNCTION DUPLEX | 1        | 1   | 1   | 1   |
| ⊙  | 8           | 3HY07090 |              | GEAR 21 DUPLEX         | 1        | 1   | 1   | 1   |
| ⊙  | 9           | 3HY07100 |              | PULLEY IDLE DUPLEX     | 1        | 1   | 1   | 1   |
|    | 10          | 3HY07110 |              | RETAINER DUPLEX        | 1        | 1   | 1   | 1   |
| ⊙  | 11          | 3HY07120 |              | PULLEY 15 DUPLEX       | 8        | 8   | 8   | 8   |
|    | 12          | 3HY07130 |              | SHAFT 4 DUPLEX         | 4        | 4   | 4   | 4   |
|    | 13          | 3HY07140 |              | HOLDER DUPLEX SPRING   | 4        | 4   | 4   | 4   |
| ⊙  | 14          | 3HY07150 |              | BUSHING DUPLEX ROLLER  | 8        | 8   | 8   | 8   |
|    | 15          | 3HY07160 |              | SPRING DUPLEX PULLEY   | 8        | 8   | 8   | 8   |
| ⊙  | 16          | 3HY07170 |              | ACTUATOR DUPLEX        | 1        | 1   | 1   | 1   |
|    | 17          | 3HY07180 |              | RETAINER ACTUATOR      | 1        | 1   | 1   | 1   |
|    | 18          | 3HY07190 |              | PROTECTING PLATE WIRE  | 1        | 1   | 1   | 1   |
|    | 19          | 3HY07200 |              | GROUND PLATE DUPLEX    | 1        | 1   | 1   | 1   |
|    | 20          | 3HY07210 |              | LID DUPLEX             | 1        | 1   | 1   | 1   |
|    | 21          | 3HY27010 |              | WIRE DUPLEX            | 1        | 1   | 1   | 1   |
| ⊙  | 22          | 3HY27020 |              | CLUTCH DU              | 1        | 1   | 1   | 1   |
| ⊙  | 23          | 2BC06510 |              | BUSHING 8              | 4        | 4   | 4   | 4   |
| ⊙  | 24          | 2BC06910 |              | STOPPER 6              | 3        | 3   | 3   | 3   |
| ⊙  | 25          | 2C921340 |              | BELT EXIT              | 1        | 1   | 1   | 1   |
| ⊙  | 26          | 2C927210 |              | SENSOR 248NL1          | 1        | 1   | 1   | 1   |
|    | 27          | 3HY07220 |              | PLATE LOCK DUPLEX      | 1        | 1   | 1   | 1   |

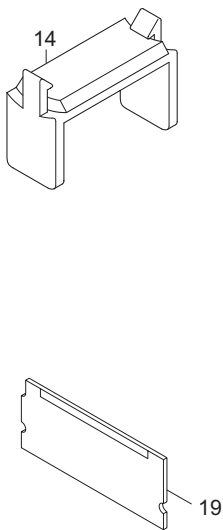
- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "⊙" indicates the spare parts.

- Parts with "••" are component parts or sub-assembly with "•" appearing immediately above them.

KEY COUNTER



TOOL



HEATER

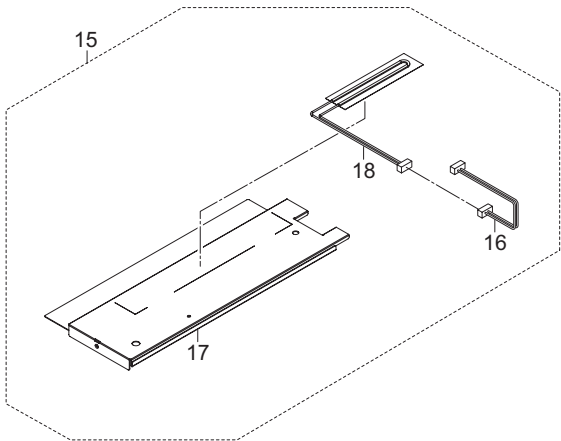


FIG. 16 Option II

2C9-4.0/2FX-2.0

| SP | Ref.<br>No. | Part.No.  | Alternative. | Description                     | Quantity |     |     |     |
|----|-------------|-----------|--------------|---------------------------------|----------|-----|-----|-----|
|    |             |           |              |                                 | 110      | 120 | 230 | 240 |
| ⊙  | 1           | 2C960110  | 41529210     | WIRE KEY COUNTER                | 1        | 1   | 1   | 1   |
| ⊙  | 2           | 29236240  |              | SOCKET ASS'Y,KEY COUNTER        | 1        | 1   | 1   | 1   |
| ⊙  | 3           | •J0220040 | 41525016     | PLUG EL 4P,ELP-04V              | 1        | 1   | 1   | 1   |
| ⊙  | 4           | •25055010 |              | SOCKET,KEY COUNTER              | 2        | 2   | 2   | 2   |
| ⊙  | 5           | 2C960100  |              | MOUNT KEY COUNTER               | 1        | 1   | 1   | 1   |
| ⊙  | 6           | 66060030  |              | RETAINER,KEY COUNTER            | 1        | 1   | 1   | 1   |
| ⊙  | 7           | 66060040  |              | MOUNT,KEY COUNTER               | 1        | 1   | 1   | 1   |
| ⊙  | 8           | B2303060  |              | COUNTER-SUNK HEAD SCREW BFHM3X6 | 2        | 2   | 2   | 2   |
| ⊙  | 9           | B0004350  |              | ROUND HEAD SCREW M4X35          | 1        | 1   | 1   | 1   |
| ⊙  | 10          | B4304060  |              | TRIPLE SCREW M4X6 (BLACK)       | 4        | 4   | 4   | 4   |
| ⊙  | 11          | C2303000  |              | NUT BNM3 (BLACK)                | 1        | 1   | 1   | 1   |
| ⊙  | 12          | 2A360010  |              | COVER,KEY COUNTER               | 1        | 1   | 1   | 1   |
| ⊙  | 13          | 82142540  |              | KEY COUNTER                     | 1        | 1   | 1   | 1   |
| ⊙  | 14          | 35968110  |              | STOPPER WIRE ASS'Y SP           | 2        | 2   | 2   | 2   |
| ⊙  | 15          | 2C993190  |              | PARTS,DEH.ASSY120,SP            | 1        | 1   |     |     |
| ⊙  | 15          | 2C993200  |              | PARTS,DEH.ASSY240,SP            |          |     | 1   | 1   |
| ⊙  | 16          | •2C927780 |              | WIRE DEHUMIDIFIER               | 1        | 1   | 1   | 1   |
| ⊙  | 17          | •2C907520 |              | PLATE HEATER J                  | 1        | 1   | 1   | 1   |
| ⊙  | 18          | •2AV60100 |              | HEATER,CASSETTE(120)            | 1        | 1   |     |     |
| ⊙  | 18          | •2AV60110 |              | HEATER,CASSETTE(240)            |          |     | 1   | 1   |
| ⊙  | 19          | 2C968134  |              | PCB FLASH DIMM ASSY             | 1        | 1   | 1   | 1   |

- Parts with "•" are component parts or sub-assemblies of the assembly appearing immediately above them.
- Parts with "⊙" indicates the spare parts.

- Parts with "••" are component parts or sub-assembly with "•" appearing immediately above them.

# INDEX

2C9-4.0/2FX-2.0

| SP | Part.No.   | Alternative. | Description                  | Fig.No.   | SP | Part.No. | Alternative. | Description          | Fig.No. |
|----|------------|--------------|------------------------------|-----------|----|----------|--------------|----------------------|---------|
|    | 18512340   |              | GUIDE,SCANNER WIRE           | 8         | ⊙  | 2C901180 |              | CONT SENSOR ASSY     | 2       |
|    | 19507050   |              | LEVER,CASSETTE BASE RELEASE  | 3         |    | 2C902070 |              | BASE RUBBER          | 2       |
|    | 19527400   |              | POWER CORD(120)              | 12        |    | 2C902080 |              | SPRING DEV PUSH      | 2       |
| ⊙  | 25055010   | 41525016     | SOCKET,KEY COUNTER           | 16        |    | 2C902100 |              | MOUNT REAR COVER     | 2       |
| ⊙  | 29236240   | 41529210     | SOCKET ASS'Y,KEY COUNTER     | 16        |    | 2C902110 |              | MOUNT FRONT COVER    | 2       |
| ⊙  | 29807100   |              | GEAR 16,BYPASS               | 5         |    | 2C902120 |              | PANEL FRONT          | 2       |
| ⊙  | 29812291   |              | CUSHION,CONTACT GLASS        | 8         |    | 2C902130 |              | MOUNT CONT PCB       | 2       |
|    | 3029927232 | 29927232     | POWER CODE AS(240)           | 12        |    | 2C902140 |              | HINGE FRONT COVER    | 1       |
|    | 3065027601 | 65027601     | POWER CORD 110               | 12        |    | 2C902151 |              | MOUNT CONT LEVER     | 2       |
| ⊙  | 34821210   |              | STATIC ELIMINATOR B,EJECT    | 7         |    | 2C902160 |              | RAIL DLP             | 2       |
| ⊙  | 34907141   |              | GEAR 18,CASSETTE             | 3         |    | 2C902170 |              | LEVER DEV PUSH       | 2       |
| ⊙  | 35968110   |              | STOPPER WIRE ASS'Y SP        | 16        | ⊙  | 2C902180 |              | FILM BASE            | 2       |
|    | 60804120   |              | MAGNET CATCH                 | 1         |    | 2C902200 |              | RAIL CLEANING        | 2       |
|    | 60904280   |              | ORIGINAL POCKET              | 14        |    | 2C902230 |              | FILM BASE L          | 2       |
| ⊙  | 66060030   |              | RETAINER,KEY COUNTER         | 16        |    | 2C902240 |              | FILM BASE B          | 2       |
| ⊙  | 66060040   |              | MOUNT,KEY COUNTER            | 16        |    | 2C902260 |              | GROUND PLATE FRAME   | 2       |
| ⊙  | 76508130   |              | SPRING BELT GUIDE ROLLER     | 3         |    | 2C902270 |              | SPACER BASE          | 2       |
| ⊙  | 82142540   |              | KEY COUNTER                  | 16        |    | 2C902280 |              | HOLDER PULLEY        | 2       |
|    | 2A118370   |              | PULLEY,DRUM SEPARATION       | 2,9       |    | 2C902520 |              | COLLAR LEVER CONT.   | 2       |
| ⊙  | 2A360010   |              | COVER,KEY COUNTER            | 16        | ⊙  | 2C902540 |              | LEVER LOCK CONT.     | 2       |
|    | 2A612800   |              | COVER,PLATEN                 | 14        |    | 2C902590 |              | SPRING DEV PUSH F    | 2       |
|    | 2A612810   |              | MAT,ORIGINAL HOLDER          | 14        | ⊙  | 2C904010 |              | FRONT RIGHT COVER    | 1       |
|    | 2A612820   |              | HINGE,ORIGINAL HOLDER        | 14        | ⊙  | 2C904041 |              | RIGHT COVER          | 1       |
|    | 2A627930   |              | CORE 11-25X14                | 12        | ⊙  | 2C904050 |              | LEFT COVER           | 7       |
|    | 2A627940   |              | CORE 10-20X10                | 12,13     | ⊙  | 2C904060 |              | LEFT LOW COVER       | 1       |
|    | 2AN27360   |              | POWER CORD(230)              | 12        | ⊙  | 2C904070 |              | UPPER FRONT COVER    | 1       |
| ⊙  | 2AR07220   |              | PULLEY,PAPER FEED            | 5         | ⊙  | 2C904080 |              | FRONT SIDE COVER UP  | 1       |
| ⊙  | 2AR07230   |              | PULLEY,SEPARATION            | 5         | ⊙  | 2C904090 |              | FRONT TOP COVER      | 1       |
| ⊙  | 2AR07240   |              | PULLEY,LEADING FEED          | 5         | ⊙  | 2C904100 |              | RIGHT TOP COVER      | 1       |
|    | 2AR18280   |              | SPRING,CLAW SEPARATION       | 9         | ⊙  | 2C904110 |              | LEFT TOP COVER       | 1       |
|    | 2AV12080   |              | GUIDE FFC1                   | 8         | ⊙  | 2C904120 |              | REAR TOP COVER       | 1       |
| ⊙  | 2AV12160   |              | MIRROR B                     | 8         | ⊙  | 2C904130 |              | FRONT SIDE COVER MID | 1       |
|    | 2AV27440   |              | CORE 15-26X13                | 12        | ⊙  | 2C904140 |              | FRONT SIDE COVER LOW | 1       |
| ⊙  | 2AV60100   |              | HEATER,CASSETTE(120)         | 16        | ⊙  | 2C904150 |              | INNER REAR COVER     | 1       |
| ⊙  | 2AV60110   |              | HEATER,CASSETTE(240)         | 16        | ⊙  | 2C904160 |              | INNER LEFT COVER     | 1       |
|    | 2AV73580   |              | LABEL,TONER DISPOSAL TANK HK | 1         | ⊙  | 2C904170 |              | REAR COVER           | 1       |
| ⊙  | 2BC06510   |              | BUSHING 8                    | 5,6,8,15  | ⊙  | 2C904180 |              | LEFT FRONT COVER     | 1       |
| ⊙  | 2BC06910   |              | STOPPER 6                    | 4,5,6,15  | ⊙  | 2C904190 |              | LEFT REAR COVER      | 1       |
| ⊙  | 2BC06980   |              | STOPPER 5                    | 4,5,6,7,8 | ⊙  | 2C904200 |              | LEFT MIDDLE COVER    | 1       |
|    | 2BC12190   |              | SPRING,MIRROR HOLDER         | 8         |    | 2C904210 |              | STOPPER LEFT COVER F | 7       |
| ⊙  | 2BL05070   |              | LABEL SEP CLEANING           | 1         |    | 2C904220 |              | STOPPER LEFT COVER R | 7       |
|    | 2BL14480   |              | SEAL WIRE                    | 12        |    | 2C904231 |              | STRAP LEFT COVER A   | 7       |
|    | 2BL16220   | 5AAVBRUSH036 | BRUSH CLEANER ASSY           | 1         |    | 2C904241 |              | STRAP LEFT COVER B   | 7       |
| ⊙  | 2BL17030   |              | COLLAR TRANS ROLLER          | 4         |    | 2C904250 |              | SHAFT HOOK           | 7       |
|    | 2BL21260   |              | SPRING ACTUATOR L            | 7         |    | 2C904260 |              | HOOK LEFT COVER F    | 7       |
| ⊙  | 2C901040   |              | PCB OPERATION ASSY           | 13        |    | 2C904270 |              | HOOK LEFT COVER R    | 7       |
| ⊙  | 2C901050   |              | PCB MPF SIZE ASSY            | 6         |    | 2C904280 |              | JUNCTION PLATE HOOK  | 7       |
| ⊙  | 2C901060   |              | PCB EJECT SW ASSY            | 7         |    | 2C904290 |              | PLATE FRONT COVER    | 1       |
| ⊙  | 2C901100   |              | PCB CASSETTE ASSY            | 5         |    | 2C904300 |              | ARM INTERLOCK SW     | 12      |
| ⊙  | 2C901170   |              | DISPOSAL SENSOR ASSY         | 12        |    | 2C904310 |              | MOUNT INTERLOCK SW   | 12      |

• Parts with "⊙" indicates the spare parts.

| SP | Part.No. | Alternative. | Description            | Fig.No. | SP | Part.No. | Alternative. | Description          | Fig.No. |
|----|----------|--------------|------------------------|---------|----|----------|--------------|----------------------|---------|
|    | 2C904340 |              | SPRING LEFT INTERLOCK  | 12      |    | 2C907020 |              | BOTTOM CASSETTE      | 3       |
|    | 2C904350 |              | SPRING LEFT HOOK       | 7       | ⊙  | 2C907030 |              | REAR CURSOR C        | 3       |
|    | 2C904360 |              | STRAP LEFT COVER C     | 6       | ⊙  | 2C907040 |              | FRONT CURSOR C       | 3       |
|    | 2C904390 |              | PLATE LEFT SW          | 7       |    | 2C907050 |              | PLATE SIDE SW        | 3       |
| ⊙  | 2C904410 |              | COVER DSUB             | 1       |    | 2C907060 |              | PLATE SIZE DETECTION | 5       |
|    | 2C904430 |              | PLATE LEFT HOOK        | 7       |    | 2C907070 |              | LEVER INDICATOR      | 3       |
|    | 2C904440 |              | SPRING LEFT COVER      | 7       |    | 2C907080 |              | LEFT RAIL CASSETTE   | 5       |
| ⊙  | 2C904470 |              | FRONT LEFT COVER(K)    | 1       | ⊙  | 2C907090 |              | SPRING SIDE SW       | 3       |
| ⊙  | 2C904480 |              | FILM FRONT COVER       | 1       | ⊙  | 2C907100 |              | STOPPER CASSETTE     | 5       |
|    | 2C904490 |              | PLATE FRONT STRAP      | 6       |    | 2C907110 |              | MARKER INDICATOR     | 3       |
|    | 2C904510 |              | SPONGE COVER           | 1       | ⊙  | 2C907120 |              | ACTUATOR EMPTY       | 5       |
|    | 2C904550 |              | CUT WASHER 5           | 7       | ⊙  | 2C907130 |              | GEAR Z15 REGIST      | 5       |
|    | 2C905071 |              | LABEL CONT SET         | 2       | ⊙  | 2C907140 |              | PAD CASSETTE         | 3       |
| ⊙  | 2C905080 |              | LABEL CONVEYING JAM    | 1       | ⊙  | 2C907150 |              | SPRING BOTTOM        | 3       |
| ⊙  | 2C905090 |              | LABEL HIGH TEMP        | 7       |    | 2C907180 |              | RIGHT ROLL REGIST    | 5       |
| ⊙  | 2C905100 |              | LABEL RADIATION        | 1       | ⊙  | 2C907190 |              | RIGHT CURSOR A       | 3       |
|    | 2C905110 |              | LABEL DRUM CAUTION     | 2       |    | 2C907200 |              | STOPPER ARM          | 3       |
| ⊙  | 2C905160 |              | LABEL GLASS CAUTION    | 8       |    | 2C907210 |              | SHAFT PAPER FEED     | 5       |
| ⊙  | 2C905170 |              | LABEL BYPASS TABLE     | 7       |    | 2C907230 |              | SHAFT PICK UP B      | 5       |
|    | 2C905180 |              | LABEL ERROR CODE J     | 1       |    | 2C907240 |              | PLATE PICK UP B      | 5       |
|    | 2C905190 |              | LABEL ERROR CODE C     | 1       |    | 2C907250 |              | HOLDER RETARD        | 5       |
|    | 2C905200 |              | LABEL CASSETTE LGR     | 3       | ⊙  | 2C907260 |              | SLIDER RAIL          | 5       |
| ⊙  | 2C905220 |              | LABEL LEFT COVER       | 1       |    | 2C907270 |              | LEVER PICK UP        | 5       |
| ⊙  | 2C905230 |              | SHEET CASSETTE SIZE(C) | 3       | ⊙  | 2C907280 |              | TORQUE LIMITER 340   | 5       |
| ⊙  | 2C905240 |              | SHEET CASSETTE SIZE(I) | 3       | ⊙  | 2C907290 |              | SPRING REGIST B      | 5       |
| ⊙  | 2C905270 |              | LABEL BYPASS JAM       | 7       |    | 2C907300 |              | SHAFT RETARD         | 5       |
| ⊙  | 2C906010 |              | COVER BYPASS           | 6       |    | 2C907320 |              | SPRING RETARD        | 5       |
| ⊙  | 2C906020 |              | TABLE BYPASS           | 6       |    | 2C907340 |              | SPRING PICK UP       | 5       |
| ⊙  | 2C906030 |              | FRONT CURSOR BYPASS    | 6       |    | 2C907350 |              | SPRING LEVER         | 5       |
| ⊙  | 2C906040 |              | REAR CURSOR BYPASS     | 6       |    | 2C907360 |              | SPRING CURSOR R      | 3       |
| ⊙  | 2C906050 |              | BYPASS SUB TABLE A     | 6       | ⊙  | 2C907370 |              | MARKER CASSETTE      | 3       |
| ⊙  | 2C906060 |              | BYPASS SUB TABLE B     | 6       |    | 2C907380 |              | TURN PLATE CASSETTE  | 3       |
| ⊙  | 2C906080 |              | GEAR 18 BYPASS         | 6       | ⊙  | 2C907390 |              | LEVER CURSOR C       | 3       |
|    | 2C906090 |              | TERMINAL PAPER SIZE    | 6       |    | 2C907400 |              | HOLDER PULLEY A      | 5       |
|    | 2C906101 |              | LIFT PLATE BYPASS      | 6       |    | 2C907410 |              | PULLEY GUIDE A       | 5       |
|    | 2C906110 |              | SPRING BYPASS LIFT     | 6       |    | 2C907420 |              | HOLDER FEED SHAFT    | 5       |
| ⊙  | 2C906120 |              | SHEET BYPASS LIFT      | 6       | ⊙  | 2C907430 |              | BUSH PAPER FEED C    | 5       |
| ⊙  | 2C906130 |              | STOPPER BYPASS         | 6       |    | 2C907440 |              | RIGHT MOUNT REGIST   | 5       |
|    | 2C906171 |              | SHAFT BYPASS           | 6       |    | 2C907470 |              | GROUND PLATE REG R   | 5       |
| ⊙  | 2C906190 |              | CAM BYPASS             | 6       |    | 2C907480 |              | HOLDER SENSOR        | 5       |
| ⊙  | 2C906200 |              | CLUTCH BYPASS FEED     | 6       |    | 2C907490 |              | STOPPER INDICATOR    | 3       |
|    | 2C906210 |              | BYPASS PAPER GUIDE F   | 6       |    | 2C907500 |              | GROUND PLATE BOTTOM  | 3       |
|    | 2C906220 |              | BYPASS PAPER GUIDE R   | 6       |    | 2C907510 |              | GROUND PLATE CASS    | 5       |
|    | 2C906241 |              | MOUNT LIFT PLATE       | 6       |    | 2C907520 |              | PLATE HEATER J       | 16      |
|    | 2C906250 |              | GROUND PLATE BYPASS    | 6       |    | 2C907530 |              | FILM REGIST R        | 5       |
|    | 2C906280 |              | GROUND PLATE LIFT      | 6       |    | 2C907540 |              | GROUND PLATE REG F   | 5       |
|    | 2C906290 |              | SHEET BYPASS GUIDE     | 6       |    | 2C907550 |              | LID CASSETTE A       | 3       |
| ⊙  | 2C906300 |              | SEAL BYPASS GUIDE      | 6       |    | 2C907560 |              | LID CASSETTE B       | 3       |
|    | 2C906310 |              | SEAL BYPASS LIFT       | 6       |    | 2C907570 |              | LID CASSETTE C       | 3       |
|    | 2C907010 |              | CASSETTE               | 3       |    | 2C907580 |              | FILM BASE RIB        | 5       |

• Parts with "⊙" indicates the spare parts.

| SP | Part.No. | Alternative. | Description              | Fig.No. | SP | Part.No. | Alternative. | Description               | Fig.No. |
|----|----------|--------------|--------------------------|---------|----|----------|--------------|---------------------------|---------|
| ⊙  | 2C907590 |              | HOLDER RIGHT CURSOR      | 3       | ⊙  | 2C912670 |              | SHIELD SCANNER FRAME      | 8       |
| ⊙  | 2C907600 |              | PIN CURSOR C             | 3       | ⊙  | 2C912680 |              | PULLEY SCANNER            | 8       |
|    | 2C907610 |              | SHEET TONER TANK         | 5       |    | 2C912690 |              | GROUND PLATE SCANNER B    | 8       |
| ⊙  | 2C907620 |              | SPRING LEVER F           | 3       | ⊙  | 2C912700 |              | SPONGE ORIGINAL SIZE      | 8       |
|    | 2C907640 |              | STOPPER PLATE SIZE       | 5       |    | 2C912710 |              | SHIELD SCANNER FRAME B    | 8       |
|    | 2C910040 |              | GRID                     | 9       |    | 2C912720 |              | SHIELD BASE               | 8       |
| ⊙  | 2C912090 |              | LAMP SCANNER YG          | 8       |    | 2C912730 |              | SHIELD WIRE PANEL         | 8       |
|    | 2C912100 |              | MIRROR FRAME A           | 8       |    | 2C914080 |              | REAR COVER DLP            | 9       |
|    | 2C912110 |              | REFLECTOR SCANNER        | 8       |    | 2C914280 |              | GEAR Z20H B               | 9       |
|    | 2C912120 |              | MIRROR FRAME B           | 8       | ⊙  | 2C916020 |              | ROLLER REGIST LEFT        | 4       |
|    | 2C912130 |              | ADJUSTING PLATE B        | 8       | ⊙  | 2C916040 |              | FILM REGIST GUIDE         | 4       |
|    | 2C912141 |              | MOUNT BASE DF HINGE LEFT | 8       | ⊙  | 2C916060 |              | LEVER CONVEYING FRONT     | 4       |
|    | 2C912150 |              | RETAINER WIRE            | 8       | ⊙  | 2C916070 |              | LEVER CONVEYING REAR      | 4       |
|    | 2C912160 |              | GUIDE FFC B              | 8       | ⊙  | 2C916080 |              | STOPPER BUSH REG          | 4       |
|    | 2C912180 |              | FILM FRAME A             | 8       |    | 2C916090 |              | GUIDE CONVEYING           | 4       |
|    | 2C912190 |              | STANDARD PLATE SHADING   | 8       |    | 2C916100 |              | SPRING REGIST F           | 4       |
|    | 2C912200 |              | LEFT SIZE INDICATOR      | 8       |    | 2C916120 |              | SPRING CONVEYING BASE     | 4       |
|    | 2C912210 |              | REAR SIZE INDICATOR(M)   | 8       |    | 2C916130 |              | GROUND PLATE REG          | 4       |
|    | 2C912220 |              | MOUNT PI                 | 8       |    | 2C916140 |              | GROUND PLATE CONVEYING    | 4       |
|    | 2C912230 |              | HOLDER FFC A             | 8       |    | 2C916150 |              | PIN CONVEYING HOOK        | 12      |
|    | 2C912250 |              | CONTACT GLASS            | 8       |    | 2C916160 |              | SHAFT CONVEYING           | 4       |
| ⊙  | 2C912260 |              | BELT SCANNER             | 8       |    | 2C916170 |              | GUIDE FEED A              | 4       |
|    | 2C912270 |              | LOWER SEAL SCANNER       | 8       | ⊙  | 2C916180 |              | GEAR Z15 REGIST           | 4       |
| ⊙  | 2C912280 |              | CONTACT GLASS ADF        | 8       |    | 2C916190 |              | SPRING REGIST R           | 4       |
|    | 2C912300 |              | MOTOR PLATE SCANNER      | 8       |    | 2C916200 |              | LEVER TRANS GUIDE         | 4       |
| ⊙  | 2C912310 |              | GEAR Z18/39              | 8       |    | 2C916220 |              | REINFORCEMENT CONVEYING   | 4       |
| ⊙  | 2C912320 |              | GEAR Z36                 | 8       |    | 2C916230 |              | SHAFT CONVEYING LEVER     | 4       |
|    | 2C912330 |              | SHAFT MOTOR DRIVE        | 8       |    | 2C916240 |              | FILM REGIST GUIDE R       | 4       |
| ⊙  | 2C912340 |              | DRUM PULLEY              | 8       |    | 2C916250 |              | COLLAR REGIST             | 4       |
|    | 2C912350 |              | FRONT WIRE SCANNER       | 8       | ⊙  | 2C916260 |              | BUSH REGIST               | 4       |
|    | 2C912360 |              | REAR WIRE SCANNER        | 8       |    | 2C916270 |              | SPACER REG F              | 4       |
| ⊙  | 2C912380 |              | MOTOR SCANNER            | 8       |    | 2C916280 |              | SPACER REG T0.5           | 4       |
| ⊙  | 2C912390 |              | MIRROR A                 | 8       |    | 2C916290 |              | FILM CONV BASE            | 4       |
|    | 2C912410 |              | GROUND PLATE SCANNER     | 8       |    | 2C916300 |              | FILM DU GUIDE             | 4       |
| ⊙  | 2C912420 |              | HOLDER GLASS DF          | 8       | ⊙  | 2C917010 |              | ROLLER TRANSFER           | 4       |
|    | 2C912430 |              | LID KMAS                 | 1       | ⊙  | 2C917020 |              | GEAR TRANSFER             | 4       |
|    | 2C912440 |              | LABEL SIZE (METRIC)      | 8       |    | 2C917040 |              | TERMINAL PLATE TRANS      | 4       |
|    | 2C912450 |              | LABEL SIZE (INCH)        | 8       |    | 2C917050 |              | REINFORCEMENT TRANS GUIDE | 4       |
|    | 2C912460 |              | REAR SIZE INDICATOR(I)   | 8       |    | 2C917060 |              | SPRING TRANS F            | 4       |
|    | 2C912470 |              | PLATE DSUB               | 8       | ⊙  | 2C917070 |              | HOUSING STA ELIMINATION   | 4       |
|    | 2C912480 |              | HOLDER CCD WIRE          | 8       | ⊙  | 2C917080 |              | PLATE STA ELIMINATION     | 4       |
|    | 2C912490 |              | MOUNT DSUB               | 8       |    | 2C917090 |              | TERMINAL STA ELIMINATION  | 4       |
|    | 2C912580 |              | COVER ISU                | 8       | ⊙  | 2C917100 |              | BUSH TRANSFER             | 4       |
|    | 2C912600 |              | FRONT SIZE INDICATOR     | 8       | ⊙  | 2C917110 |              | COLLAR TRANS              | 4       |
|    | 2C912610 |              | MOUNT RELEASE SWITCH     | 8       |    | 2C917120 |              | SPRING TRANS R            | 4       |
|    | 2C912620 |              | GUIDE RELEASE SWITCH     | 8       |    | 2C917150 |              | SPRING GUIDE TRANS        | 4       |
|    | 2C912630 |              | STOPPER RELEASE SWITCH   | 14      |    | 2C917160 |              | BUSH TRANS GUIDE F        | 4       |
|    | 2C912640 |              | SHAFT RELEASE SWITCH     | 8       |    | 2C917170 |              | BUSH TRANS GUIDE R        | 4       |
|    | 2C912650 |              | SPRING RELEASE SWITCH    | 8       |    | 2C917180 |              | BUSH TRANS ROLL F         | 4       |
|    | 2C912660 |              | GUIDE CCD WIRE           | 8       |    | 2C917200 |              | SPACER TRANS ROLL         | 4       |

• Parts with "⊙" indicates the spare parts.

| SP | Part.No. | Alternative. | Description              | Fig.No. | SP | Part.No. | Alternative. | Description           | Fig.No. |
|----|----------|--------------|--------------------------|---------|----|----------|--------------|-----------------------|---------|
|    | 2C917210 |              | SPACER GUIDE LEFT TRANS  | 4       |    | 2C921260 |              | PLATE EARTH EXIT 2    | 7       |
|    | 2C918010 |              | BLADE CLEANING           | 9       |    | 2C921270 |              | ARM SEPARATE B        | 7       |
|    | 2C918040 |              | LOWER SEAL CLEANING      | 9       |    | 2C921280 |              | SPRING SEPARATE       | 7       |
|    | 2C918050 |              | FRONT COVER CLEANING     | 9       |    | 2C921290 |              | SPRING LINK           | 7       |
|    | 2C918150 |              | TANK DISPOSAL            | 1       |    | 2C921310 |              | PLATE EARTH EXIT B    | 7       |
|    | 2C918170 |              | CAP TANK DISPOSAL        | 1       |    | 2C921330 |              | SPRING ACTUATOR INNER | 7       |
|    | 2C918340 |              | HOLDER CLAW              | 9       |    | 2C921340 |              | BELT EXIT             | 7,15    |
|    | 2C918350 |              | DETECTION PLATE          | 12      | ⊙  | 2C921350 |              | PULLEY EXIT           | 7       |
|    | 2C918360 |              | SPRING DETECTION         | 12      | ⊙  | 2C921360 |              | PULLEY EJECT          | 7       |
|    | 2C918370 |              | CLAW SEPARATION          | 9       |    | 2C921370 |              | STOPPER SE            | 7       |
|    | 2C918400 |              | HOLDER SENSOR B          | 12      |    | 2C921380 |              | SPRING PULLEY EJECT   | 7       |
|    | 2C920030 |              | REAR GUIDE FUSER         | 10      |    | 2C921390 |              | PLATE EXIT HOLDER     | 7       |
|    | 2C920040 |              | FRONT GUIDE FUSER        | 10      |    | 2C921400 |              | SHOULDER SCREW EXIT   | 7       |
| ⊙  | 2C920060 |              | ROLLER PRESS             | 10      |    | 2C922010 |              | MOUNT DRIVE UNIT      | 11      |
|    | 2C920110 |              | FRONT PRESSING PLATE     | 10      | ⊙  | 2C922020 |              | GEAR 122              | 11      |
|    | 2C920120 |              | REAR PRESSING PLATE      | 10      | ⊙  | 2C922030 |              | GEAR 88/34            | 11      |
|    | 2C920130 |              | SPRING PRESSURE          | 10      | ⊙  | 2C922040 |              | GEAR 50               | 11      |
| ⊙  | 2C920150 |              | FRONT BUSH HEAT ROLLER   | 10      | ⊙  | 2C922050 |              | GEAR 40               | 11      |
| ⊙  | 2C920160 |              | REAR BUSH HEAT ROLLER    | 10      | ⊙  | 2C922060 |              | POSITIONING BUSH DRUM | 11      |
| ⊙  | 2C920170 |              | GEAR Z38 HEAT ROLLER     | 10      | ⊙  | 2C922070 |              | GEAR 30/23            | 11      |
| ⊙  | 2C920180 |              | GEAR FUSER Z28           | 10      | ⊙  | 2C922080 |              | GEAR 60               | 11      |
| ⊙  | 2C920190 |              | SPRING SEPARATOR         | 10      | ⊙  | 2C922100 |              | GEAR 25 DPX           | 11      |
|    | 2C920200 |              | GROUND PLATE PRESS       | 10      | ⊙  | 2C922110 |              | GEAR 32 DPX           | 11      |
| ⊙  | 2C920230 |              | HEATER M120 FUSER        | 10      |    | 2C922130 |              | MOUNT CONT DRIVE      | 11      |
| ⊙  | 2C920240 |              | HEATER S120 FUSER        | 10      | ⊙  | 2C922140 |              | GEAR 25 DEV           | 11      |
| ⊙  | 2C920250 |              | HEATER M230 FUSER        | 10      | ⊙  | 2C922150 |              | GEAR 26 DEV           | 11      |
| ⊙  | 2C920260 |              | HEATER S230 FUSER        | 10      | ⊙  | 2C922160 |              | SHAFT DPX DRIVE       | 11      |
| ⊙  | 2C920310 |              | THERMISTOR FUSER         | 10      | ⊙  | 2C922170 |              | COUPLING CONT P       | 11      |
|    | 2C920320 |              | SEAL DISCHAGER           | 10      | ⊙  | 2C922180 |              | COUPLING CONT S       | 11      |
| ⊙  | 2C920330 |              | BEARING PRESSURE         | 10      | ⊙  | 2C922190 |              | COUPLING DRUM         | 11      |
| ⊙  | 2C920340 |              | THERMOCUT 180 FUSER      | 10      | ⊙  | 2C922200 |              | GEAR 43/20            | 11      |
| ⊙  | 2C920410 |              | HEATER M110 FUSER        | 10      | ⊙  | 2C922210 |              | GEAR 20               | 11      |
| ⊙  | 2C920420 |              | HEATER S110 FUSER        | 10      | ⊙  | 2C922220 |              | GEAR 25               | 11      |
| ⊙  | 2C921010 |              | ROLLER EXIT INNER        | 7       | ⊙  | 2C922230 |              | GEAR 29 FIX JOINT     | 11      |
| ⊙  | 2C921020 |              | ROLLER FEED SHIFT        | 7       |    | 2C922240 |              | SPRING FIX JOINT      | 11      |
| ⊙  | 2C921040 |              | PULLEY FEED SHIFT        | 7       |    | 2C922250 |              | SPRING DRUM COUPLING  | 11      |
|    | 2C921050 |              | GUIDE SHIFT              | 7       |    | 2C922260 |              | SPRING CONT P         | 11      |
|    | 2C921061 |              | GUIDE SEPARATE           | 7       |    | 2C922270 |              | SPRING CONT S         | 11      |
|    | 2C921080 |              | HOUSING EXIT LOWER       | 7       |    | 2C922280 |              | MOUNT HV PCB          | 11      |
|    | 2C921091 |              | GUIDE EXIT LOWER         | 7       |    | 2C922290 |              | HOLDER GEAR           | 11      |
| ⊙  | 2C921100 |              | ACTUATOR EXIT INNER      | 7       | ⊙  | 2C922300 |              | GEAR 40 FIXJOINT      | 11      |
| ⊙  | 2C921110 |              | ACTUATOR EXIT LEFT       | 7       | ⊙  | 2C922330 |              | GEAR 30 PF            | 11      |
| ⊙  | 2C921120 |              | GEAR 23 EXIT             | 7       | ⊙  | 2C922340 |              | GEAR 31               | 11      |
| ⊙  | 2C921160 |              | ARM SEPARATE             | 7       | ⊙  | 2C922350 |              | GEAR 51 REG           | 11      |
|    | 2C921180 |              | ARM LINK                 | 7       | ⊙  | 2C922360 |              | GEAR 25 PF            | 11      |
|    | 2C921190 |              | SPRING PULLEY INNER      | 7       |    | 2C922370 |              | MOUNT REG MOTOR       | 11      |
|    | 2C921200 |              | SPRING PULLEY FEED SHIFT | 7       |    | 2C923010 |              | UPPER DUCT            | 11      |
|    | 2C921221 |              | SPRING GUIDE DU          | 7       |    | 2C923020 |              | LOWER DUCT            | 11      |
|    | 2C921231 |              | GUIDE DU                 | 7       |    | 2C923030 |              | FILM COOLING          | 11      |
|    | 2C921240 |              | ARM SHIFT B              | 7       | ⊙  | 2C925030 |              | KEY OPERATION 10      | 13      |

• Parts with "⊙" indicates the spare parts.

| SP | Part.No. | Alternative. | Description            | Fig.No.  | SP | Part.No.   | Alternative. | Description               | Fig.No. |
|----|----------|--------------|------------------------|----------|----|------------|--------------|---------------------------|---------|
| ⊙  | 2C925040 |              | KEY SAVER              | 13       |    | 2C927510   |              | WIRE ENGINE               | 12      |
| ⊙  | 2C925050 |              | KEY PROGRAM            | 13       |    | 2C927520   |              | WIRE CASSETTE PCB         | 5       |
| ⊙  | 2C925060 |              | KEY EXPOSURE           | 13       |    | 2C927530   |              | WIRE EJECT                | 7       |
| ⊙  | 2C925070 |              | KEY ZOOM               | 13       |    | 2C927540   |              | WIRE DP                   | 8       |
| ⊙  | 2C925080 |              | KEY SIZE               | 13       |    | 2C927550   |              | WIRE SCANNER PI           | 8       |
| ⊙  | 2C925100 |              | COVER OPERATION E      | 13       |    | 2C927560   |              | WIRE ORIGINAL SIZE        | 8       |
| ⊙  | 2C925120 |              | LEFT OPE SHEET I       | 13       | ⊙  | 2C927580   |              | FFC INVERTER              | 8       |
|    | 2C925150 |              | RIGHT DUST SHIELD      | 13       |    | 2C927600   |              | WIRE FUSER                | 12      |
|    | 2C925160 |              | LEFT DUST SHIELD       | 13       |    | 2C927610   |              | WIRE DESK POWER           | 12      |
|    | 2C925170 |              | CENTER DUST SHIELD     | 13       |    | 2C927620   |              | WIRE MPF                  | 6       |
|    | 2C925180 |              | RETAINER OPERATION     | 13       | ⊙  | 2C927630   |              | FFC CCD                   | 8       |
|    | 2C925190 |              | SHEET OPERATION PCB    | 2        |    | 2C927640   |              | WIRE PANEL                | 13      |
|    | 2C925201 |              | MOUNT OPERATION R      | 13       |    | 2C927660   |              | WIRE DESK                 | 12      |
|    | 2C925210 |              | SPACER OPE PCB         | 13       |    | 2C927670   |              | WIRE CASSETTE SW          | 5       |
| ⊙  | 2C925220 |              | COVER OPERATION(RS)    | 13       |    | 2C927680   |              | WIRE FRONT SW             | 12      |
| ⊙  | 2C925240 |              | LEFT OPE SHEET(RS)     | 13       |    | 2C927690   |              | WIRE FUSER UNIT           | 10      |
|    | 2C925260 |              | CENTER OPE SHEET I     | 13       | ⊙  | 2C927740   |              | FFC HVU                   | 12      |
|    | 2C925270 |              | CENTER OPE SHEET M     | 13       |    | 2C927750   |              | WIRE CASSETTE PE          | 5       |
|    | 2C925280 |              | CENTER OPE SHEET(RS)   | 13       |    | 2C927760   |              | WIRE MAIN MOTOR           | 11      |
| ⊙  | 2C925320 |              | LENS OPERATION COVER   | 13       |    | 2C927780   |              | WIRE DEHUMIDIFIER         | 16      |
| ⊙  | 2C925330 |              | CENTER OPE COVER       | 13       |    | 2C927790   |              | WIRE UPPER LEFT           | 2       |
|    | 2C926010 |              | BASE TERMINAL TRANSFER | 2        | ⊙  | 2C928040   |              | PCB LAMP INVERTER         | 8       |
|    | 2C926020 |              | BASE TERMINAL MAIN     | 2        | ⊙  | 2C928051   |              | PCB HIGH VOLTAGE          | 12      |
|    | 2C926030 |              | TERMINAL DLP           | 2        | ⊙  | 2C928080   |              | PCB LVU 100               | 12      |
|    | 2C926040 |              | TERMINAL TRANSFER      | 2        | ⊙  | 2C928090   |              | PCB LVU 200               | 12      |
|    | 2C926050 |              | TERMINAL SEPARATION    | 2        | ⊙  | 2C960100   |              | MOUNT KEY COUNTER         | 16      |
|    | 2C926060 |              | TERMINAL MAIN          | 2        | ⊙  | 2C960110   |              | WIRE KEY COUNTER          | 16      |
|    | 2C926070 |              | HOLDER INTERLOCK SW    | 12       | ⊙  | 2C968134   |              | PCB FLASH DIMM ASSY       | 16      |
|    | 2C926080 |              | GROUND PLATE CONVEYING | 2        | ⊙  | 2C968194   |              | PCB MAIN ASSY SP          | 12      |
|    | 2C926100 |              | TERMINAL FUSER         | 2        |    | 2C982010   |              | SET MK-410                | 9       |
|    | 2C926120 |              | GROUND PLATE FUSER     | 2        | ⊙  | 2C993020   |              | PARTS,MC-410,SP           | 9       |
|    | 2C926130 |              | SHIELD RIGHT COVER     | 1        | ⊙  | 2C993081   |              | PARTS,OPE ASS'Y(I)SP      | 13      |
|    | 2C926140 |              | SHIELD UPPER LEFT      | 2        | ⊙  | 2C993101   |              | PARTS,OPE ASS'Y(M)SP      | 13      |
|    | 2C926150 |              | SHIELD UPPER LEFT B    | 2        | ⊙  | 2C993130   |              | PARTS,BYPASS PULLEY,SP    | 6       |
|    | 2C926160 |              | SHIELD CCD WIRE        | 12       | ⊙  | 2C993140   |              | PARTS,BYPASS PAD,SP       | 6       |
|    | 2C926500 |              | SHIELD MAIN            | 12       | ⊙  | 2C993170   |              | PARTS,CONTACT GLASS,M(SP) | 8       |
|    | 2C926510 |              | MOUNT POWER SOURCE     | 12       | ⊙  | 2C993180   |              | PARTS,CONTACT GLASS,I(SP) | 8       |
|    | 2C926520 |              | PLATE INLET            | 12       | ⊙  | 2C993190   |              | PARTS,DEH.ASSY120,SP      | 16      |
| ⊙  | 2C927010 |              | MOTOR MAIN             | 11       | ⊙  | 2C993200   |              | PARTS,DEH.ASSY240,SP      | 16      |
| ⊙  | 2C927020 |              | MOTOR EJECT            | 11       | ⊙  | 2C993210   |              | PARTS,REGIST CLEANER,ASSY | 5       |
| ⊙  | 2C927070 |              | FAN COOLING 80-25      | 11       |    | 2CX82010   |              | SET,PLATEN COVER TYPE D   | 14      |
| ⊙  | 2C927090 |              | SENSOR ORIGINAL        | 8        |    | 2DC12230   |              | SLIDER SCANNER            | 8       |
| ⊙  | 2C927140 |              | SWITCH CONTAINER       | 2        | ⊙  | 2DC25052   |              | KEY PRINT                 | 13      |
| ⊙  | 2C927170 |              | SWITCH INTERLOCK L     | 12       | ⊙  | 2DC25060   |              | KEY STOP                  | 13      |
| ⊙  | 2C927180 |              | SWITCH INTERLOCK F     | 12       | ⊙  | 2DC25070   |              | KEY RESET                 | 13      |
| ⊙  | 2C927190 |              | CLUTCH FEED            | 11       | ⊙  | 2FX04010   |              | FRONT RIGHT COVER         | 1       |
| ⊙  | 2C927210 |              | SENSOR 248NL1          | 5,6,8,15 | ⊙  | 302C901192 | 2C901192     | PCB REGISTRATION ASSY     | 11      |
| ⊙  | 2C927220 |              | MOTOR REGISTRATION     | 11       | ⊙  | 302C904031 | 2C904031     | TRAY EXIT (1/2)           | 1       |
|    | 2C927230 |              | CORE SFT-72SNB-026K    | 12       | ⊙  | 302C904372 | 2C904372     | INNER FRONT COVER         | 1       |
|    | 2C927250 |              | GASKET SHIELD 8X10X45  | 12       | ⊙  | 302C904520 | 2C904520     | PLATE FRONT STRAP B       | 7       |

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| SP | Part.No.   | Alternative. | Description                    | Fig.No. |
|----|------------|--------------|--------------------------------|---------|
| ⊙  | 302C904530 | 2C904530     | PIN FRONT STRAP B              | 7       |
| ⊙  | 302C904560 | 2C904560     | STOPPER COVER DSUB             | 1       |
|    | 302C905280 | 2C905280     | LABEL CASSETTE                 | 3       |
| ⊙  | 302C906330 | 2C906330     | FILM PROTECT BYPASS B          | 6       |
|    | 302C906430 | 2C906430     | SPACER BYPASS                  | 2       |
|    | 302C907161 | 2C907161     | RIGHT GUIDE REGIST             | 5       |
| ⊙  | 302C907171 | 2C907171     | ACTUATOR REGIST                | 5       |
| ⊙  | 302C907650 | 2C907650     | SPACER SW                      | 5       |
| ⊙  | 302C907660 | 2C907660     | SPACER RIGHT GUIDE             | 10      |
|    | 302C912291 | 2C912291     | SPRING SCANNER TENSION         | 8       |
|    | 302C912760 | 2C912760     | PIN SCANNER                    | 8       |
|    | 302C916032 | 2C916032     | BASE CONVEYING                 | 4       |
|    | 302C917031 | 2C917031     | GUIDE LEFT TRANS FRONT         | 4       |
|    | 302C920011 | 2C920011     | RIGHT FRAME FUSER              | 10      |
|    | 302C920021 | 2C920021     | LEFT FRAME FUSER               | 10      |
| ⊙  | 302C920051 | 2C920051     | ROLLER HEAT                    | 10      |
|    | 302C920141 | 2C920141     | PLATE HEATER FUSER             | 10      |
|    | 302C921072 | 2C921072     | HOUSING EXIT UPPER             | 7       |
|    | 302C921151 | 2C921151     | ARM SHIFT                      | 7       |
|    | 302C921302 | 2C921302     | BRACKET EXIT                   | 7       |
|    | 302C926111 | 2C926111     | GROUND PLATE EXIT              | 2       |
|    | 302C926170 | 2C926170     | TAPE TERMINAL                  | 2       |
| ⊙  | 302C927051 | 2C927051     | SOLENOID BYPASS                | 6       |
| ⊙  | 302C968185 | 2C968185     | PCB ENGINE ASSY SP             | 12      |
| ⊙  | 302C968290 | 2C968290     | CORONA WIRE MCH SP             | 9       |
| ⊙  | 302C993011 | 2C993011     | PARTS,CT-410,SP                | 3       |
| ⊙  | 302C993031 | 2C993031     | PARTS,DV-410,SP                | 9       |
| ⊙  | 302C993052 | 2C993052     | PARTS,FK-410(A),SP             | 10      |
| ⊙  | 302C993062 | 2C993062     | PARTS,FK-410(E),SP             | 10      |
| ⊙  | 302C993092 | 2C993092     | PARTS,LSU ASS'Y,SP             | 12      |
| ⊙  | 302C993250 | 2C993250     | PARTS,ISU,SP                   | 8       |
| ⊙  | 302C993270 | 2C993270     | PARTS,FK-410(TW),SP            | 10      |
| ⊙  | 302C993290 | 2C993290     | PARTS,FILM TRANS FRONT ASSY,SP | 5       |
| ⊙  | 302C993310 | 2C993310     | PARTS,OPE ASS'Y(RS)SP          | 13      |
| ⊙  | 302DA05050 | 2DA05050     | LABEL BYPASS                   | 7       |
|    | 302DA16110 | 2DA16110     | SPACER TRANS J                 | 5       |
| ⊙  | 302DA20010 | 2DA20010     | SPACER FUSER UNIT              | 10      |
| ⊙  | 302DA20020 | 2DA20020     | STOPPER FUSER SPACER           | 10      |
|    | 302DA21021 | 2DA21021     | SHEET EJECT RIGHT              | 7       |
|    | 302DA21031 | 2DA21031     | SHEET EJECT LEFT               | 7       |
| ⊙  | 302FT20120 | 2FT20120     | SEPARATOR ASSY                 | 10      |
|    | 302FT26040 | 2FT26040     | FILM TERMINAL MAIN             | 2       |
| ⊙  | 302FX68013 | 2FX68013     | PCB ENGINE ASSY SP             | 12      |
| ⊙  | 3CY07080   |              | BUSHING 6                      | 5,7,11  |
| ⊙  | 3HY07010   |              | FRAME DUPLEX                   | 15      |
| ⊙  | 3HY07020   |              | ROLLER DUPLEX A                | 15      |
| ⊙  | 3HY07030   |              | ROLLER DUPLEX B                | 15      |
| ⊙  | 3HY07040   |              | PULLEY 26-6 DUPLEX             | 15      |
| ⊙  | 3HY07050   |              | PULLEY 26-8 DUPLEX             | 15      |
| ⊙  | 3HY07060   |              | JUNCTION PLATE DUPLEX          | 15      |

| SP | Part.No.        | Alternative. | Description                             | Fig.No. |
|----|-----------------|--------------|-----------------------------------------|---------|
| ⊙  | 3HY07070        |              | SPRING JUNCTION DUPLEX                  | 15      |
| ⊙  | 3HY07090        |              | GEAR 21 DUPLEX                          | 15      |
| ⊙  | 3HY07100        |              | PULLEY IDLE DUPLEX                      | 15      |
|    | 3HY07110        |              | RETAINER DUPLEX                         | 15      |
| ⊙  | 3HY07120        |              | PULLEY 15 DUPLEX                        | 15      |
|    | 3HY07130        |              | SHAFT 4 DUPLEX                          | 15      |
|    | 3HY07140        |              | HOLDER DUPLEX SPRING                    | 15      |
| ⊙  | 3HY07150        |              | BUSHING DUPLEX ROLLER                   | 15      |
|    | 3HY07160        |              | SPRING DUPLEX PULLEY                    | 15      |
| ⊙  | 3HY07170        |              | ACTUATOR DUPLEX                         | 15      |
|    | 3HY07180        |              | RETAINER ACTUATOR                       | 15      |
|    | 3HY07190        |              | PROTECTING PLATE WIRE                   | 15      |
|    | 3HY07200        |              | GROUND PLATE DUPLEX                     | 15      |
|    | 3HY07210        |              | LID DUPLEX                              | 15      |
|    | 3HY07220        |              | PLATE LOCK DUPLEX                       | 15      |
|    | 3HY27010        |              | WIRE DUPLEX                             | 15      |
| ⊙  | 3HY27020        |              | CLUTCH DU                               | 15      |
| ⊙  | 5ESP03090001+01 | SP000360     | PUSH SWITCH 03 SN                       | 5       |
| ⊙  | 5FNXGP1A73A++02 | 2DC27180     | PT.SENSOR GP1A73AJ00                    | 8       |
|    | 5MBTPB3012PW++R | B1A63120     | BIND T.T SCREW(+) / M3 X 12 CRFREE P-T  | 14      |
|    | 5MBTPB4010PW++R | B1A64100     | BIND T.T SCREW(+) / M4 X 10 CRFREE P-T  | 14      |
|    | 5MMS111SL002    | 2BY20050     | NUT FUSER A                             | 10      |
|    | 5MMW141LX002    | 2BZ02300     | SPRING WIRE                             | 9       |
| ⊙  | 5MVM176NN001    | 2BZ22230     | BUSH GEAR Z26H 49515M0001A4             | 9       |
|    | 5MVT263NN001    | 33910230     | PIN CHARGER                             | 9       |
| ⊙  | 5MVX111DN003    | 2A806250     | RING STOPPER                            | 3,11    |
| ⊙  | 5MVX111DN007    | 2BT11070     | STOPPER 3                               | 7       |
| ⊙  | B0004350        |              | ROUND HEAD SCREW M4X35                  | 16      |
| ⊙  | B2303060        |              | COUNTER-SUNK HEAD SCREW BFHM3X6 (BLACK) | 16      |
| ⊙  | B4304060        |              | TRIPLE SCREW M4X6 (BLACK)               | 16      |
| ⊙  | C2303000        |              | NUT BNM3 (BLACK)                        | 16      |
|    | J0220040        |              | PLUG EL 4P,ELP-04V                      | 16      |
|    | M0208010        |              | SPACER,SFS-2.6S-B1WM(JST)               | 8       |
| ⊙  | M1658030        |              | FUSE,215008(LITTEL-FUSE)                | 12      |
|    | M2105740        |              | MINIATURE CLAMP,UAMS-05S-2              | 12      |
|    | M2105890        |              | CLAMP,CKN-05(KITAGAWA)                  | 12      |
|    | M2107240        |              | BAND,KI-100(KITAGAWA)                   | 12      |
|    | M2108130        |              | SPACER,KGPS-4S                          | 12      |
|    | M2109000        | 49513901     | WIRE SADDLE,WS-1NS                      | 8,12    |
|    | M2109020        | 49829401     | WIRE SADDLE,WS-2WS                      | 12      |
| ⊙  | M5561000        |              | FUSE,CES6-N1(SOC)                       | 12      |
| ⊙  | M6056000        |              | FUSE,19181-T6.3H(WICKMANN)              | 12      |
|    | M7005030        |              | CLAMP,EMT-5N(TAKEUCHI)                  | 12      |
|    | M70A5020        |              | CLAMP,FCC-125EM513(TAKEUCHI)            | 12      |

• Parts with "⊙" indicates the spare parts.

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