# Printer Maintenance Kit Type 7100A/Type 7100F

(Code: G222) MAINTENANCE GUIDE

#### A WARNING:

 Do not incinerate spilled toner or used toner. Toner dust is flammable and might ignite when exposed to an open flame. Disposal should take place at an authorized dealer or an appropriate collection site. If you dispose of the used toner containers yourself, dispose of them according to local regulations.

#### A CAUTION:

- The inside of the machine becomes very hot. Do not touch the parts with a label indicating a "hot surface". Touching a "hot surface" could result in a burn.
- Keep toner (used or unused) and the toner cartridge out of reach of children.
- Our products are engineered to meet the highest standards of quality and functionality. When purchasing expendable supplies, we recommend using only those provided by an authorized dealer.

#### 🖉 Note

□ The replacement procedure for the third photoconductor unit from the top left will be described. The procedure is the same for all four photoconductor units.

# **1** Check the contents of the box for the following items:

#### \* Type 7100A

| Description                     | Q'ty |
|---------------------------------|------|
| Photoconductor Unit (CMY)       | 3    |
| Maintenance Guide (This manual) | 1    |

\* Type 7100F

| Description                     | Q'ty |
|---------------------------------|------|
| Photoconductor Unit (K)         | 1    |
| Maintenance Guide (This manual) | 1    |

- **2** Be sure to check the following points:
  - The power is turned off.
  - The power cord is unplugged from the wall outlet.
  - The interface cable is unplugged from the printer.
- **B** Slowly open the front cover by pulling on the two areas on the left and right.



# **4** Remove the green screwdriver.

Use this screwdriver for all attachment and detachment of screws.



**5** Turn the green lever counterclockwise.



**b** Loosen the two screws fastening the inner cover, using the provided screwdriver.



You cannot remove these two screws.

**2** Lift the inner cover until it clicks into place and holds.



The photoconductor units are installed as shown. Starting from the upper left, the units are attached in the order of black (K), yellow (Y), cyan (C), and magenta (M).



Remove the photoconductor unit you want to replace.

For black, remove the upper left one, and for color, remove the three on the right.



• Move the green hook slowly to the right, as shown. The green hook is located on the upper right of the photoconductor unit.



2 Hold the hook down, grip the green areas at the top and bottom of the photoconductor unit, and then slowly pull the unit out until you can see the entire green handle.



#### ∰Important

Pulling out the photoconductor unit quickly might cause it to fall.

**3** Lift and hold the green handle at the top (1), and then slowly pull out the unit (2).



Install the new photoconductor unit.

For black, install one, and for color, install all three.





2 Hold the photoconductor unit, remove the adhesive tape from the end of the unit (1), and then remove the cap (2).



#### #Important

- Do not remove the cover attached to the bottom of the photoconductor unit yet.
- □ There might be toner inside the cap or around the end of unit. Be careful not to dirty your hands or clothes.
- **3** Line up the green arrow at the tip of the photoconductor unit with the rail inside the printer.



#### Important

□ Make sure the green arrow fits securely to the rail before proceeding to the next step.

**4** Slowly push the front of the photoconductor unit, slide the unit on the cover, and then push in until it stops.



# Important

- □ If you do not attach the green arrow of the photoconductor unit securely to the rail, you might damage the photoconductor unit.
- Do not touch the light-sensitive area of the photoconductor unit.
- **5** Remove the cover, and then slowly push in the Photoconductor Unit, until it stops.



**O** Slowly lower the inner cover out.



**1** Tighten the two screws using the provided screwdriver.



# 🖉 Note

- □ Be sure to return the provided screwdriver to its original position on the back of the front cover.
- Turn the green lever clockwise.



B Slowly close the front cover by pushing the two areas on the left and right.



Plug in the power cable, and then turn on the power.

The printer starts calibration. Wait until it stops. The following message appears on the display:

Calibratin§...

#### ∰Important

To avoid malfunction, do not turn off the power during calibration.

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