

# Image Maker Tips & Helps How to replace DR 2255 Drum Unit

## Replacing the drum unit

Model name: (For Asia) DR-2255 (For Oceania) DR-2225

A new drum unit can print approximately 12,000 A4 or Letter size single-sided pages.

## IMPORTANT

For best performance, use only a genuine Brother Original drum unit and genuine Brother Original toner units. Printing with a third-party drum unit or toner unit may reduce not only the print quality but also the quality and life of the machine itself. Warranty coverage may not apply to problems caused by the use of a third-party drum or toner unit.

#### **Drum Error**

Drum Error

The corona wire has become dirty. Clean the corona wire in the drum unit. (See *Cleaning the corona wire* on page 72.)

If you cleaned the corona wire and Drum Error was not cleared, replace the drum unit with a new one.

#### **Replace Drum**

Replace Drum

Please replace the drum unit with a new one. We recommend a genuine Brother Original drum unit be installed at this time.

After replacement, reset the drum counter by following the instructions included with the new drum unit.

#### **Drum Stop**

Drum Stop

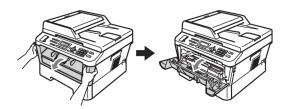
We cannot guarantee the print quality. Please replace the drum unit with a new one. We recommend a genuine Brother Original drum unit be installed at this time.

After replacement, reset the drum counter by following the instructions included with the new drum unit.

#### Replacing the drum unit

#### ! IMPORTANT

- While removing the drum unit, handle it carefully because it may contain toner. If toner scatters on your hands or clothes, immediately wipe or wash it off with cold water.
- Every time you replace the drum unit, clean the inside of the machine. (See *Cleaning the machine* on page 70.)
- Make sure that the machine is turned on.
- Open the front cover and leave the machine turned on for 10 minutes to cool down.

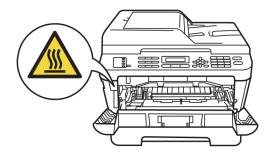


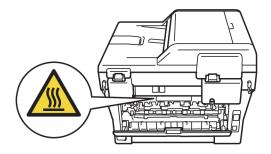
## **A** CAUTION

# MHOT SURFACE

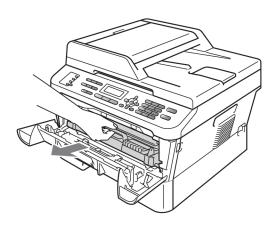
After you have just used the machine, some internal parts of the machine will be extremely hot. When you open the front or back cover (back output tray) of the machine, DO NOT touch the shaded parts shown in the illustration. If you do this, you may get burned.



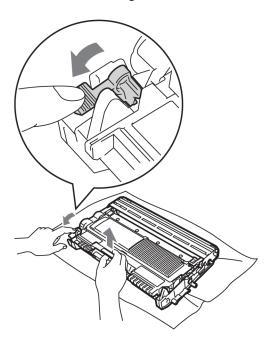




3 Take out the drum unit and toner cartridge assembly.



4 Push down the green lock lever and take the toner cartridge out of the drum unit.



## **WARNING**

DO NOT put a toner cartridge into a fire. It could explode, resulting in injuries.

DO NOT use cleaning materials that contain ammonia, alcohol, any type of spray, or any type of flammable substance to clean the outside or inside of the machine. Doing this may cause a fire or electrical shock.

See To use the product safely in the Safety and Legal booklet for how to clean the machine.





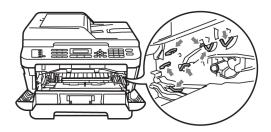


Be careful not to inhale toner.

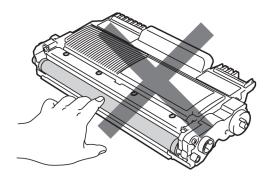


### IMPORTANT

 To prevent damage to the machine from static electricity, DO NOT touch the electrodes shown in the illustration.



- Handle the toner cartridge carefully. If toner scatters on your hands or clothes, immediately wipe or wash it off with cold water.
- We recommend that you place the drum unit and/or the toner cartridge on a clean, flat surface with a sheet of disposable paper or cloth underneath it in case you accidentally spill or scatter toner.
- To avoid print quality problems, DO NOT touch the shaded parts shown in the illustrations.



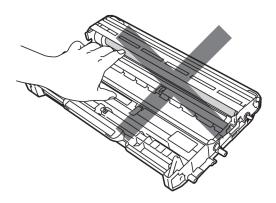
## Note

- Be sure to seal up the used drum unit tightly in a bag so that toner powder does not spill out of the unit.
- Discard used consumable according to local regulations, keeping it separate from domestic waste. If you have questions, call your local waste disposal office. Be sure to reseal the consumable items tightly so that the material inside does not spill.
- 5

Unpack the new drum unit.

#### IMPORTANT

 To avoid print quality problems, DO NOT touch the shaded parts shown in the illustrations.



 Unpack the drum unit just before you put it in the machine. Exposure to direct sunlight or room light may damage the drum unit.

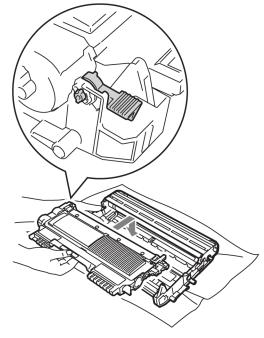


Routine maintenance

Put the toner cartridge firmly into the new drum unit until it locks into place. If you put the cartridge in properly, the green lock lever will lift automatically.





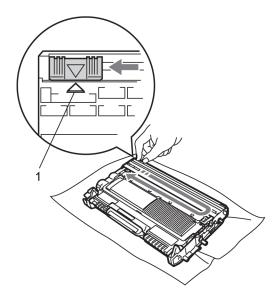




Make sure that you put in the toner cartridge correctly or it may separate from the drum unit.



Clean the corona wire of the drum unit by gently sliding the green tab from left to right and right to left several times.





Be sure to return the green tab to the home position (A) (1). If you do not, printed pages may have a vertical stripe.

Put the new drum unit and toner cartridge assembly in the machine.

#### Resetting the drum counter

When you replace the drum unit with a new one, you need to reset the drum counter by completing the following steps:

Press Clear.

To confirm you are installing a new drum unit, press 1.

When the LCD shows Accepted, close the front cover.