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greencycle TN460 DR400

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For greencycle TN460 Toner Cartridges and DR400 Drum Units

INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of your greencycle TN460 TN-460 Toner Cartridge and DR400 DR-400 Drum Unit. Please read these instructions carefully before use to ensure optimal performance and longevity of your product.

COMPATIBLE PRINTER MODELS

The greencycle TN460 Toner Cartridge and DR400 Drum Unit are compatible with a range of Brother printer models, including:

- **Brother DCP Series:** DCP-1200, DCP-1400
- **Brother HL Series:** HL-1030, HL-1230, HL-1240, HL-1250, HL-1270n, HL-1430, HL-1435, HL-1440, HL-1450, HL-1470n, HL-P2500
- **Brother Intellifax Series:** Intellifax 4100, 4100e, 4750, 4750e, 4750p, 5750, 5750e, 5750p, 8350p, 8750p
- **Brother MFC Series:** MFC-1260, MFC-1270, MFC-2500, MFC-8300, MFC-8500, MFC-8600, MFC-8700, MFC-9600, MFC-9650, MFC-9660, MFC-9700, MFC-9750, MFC-9800, MFC-9850, MFC-9870, MFC-9880, MFC-P2500

Compatible Printers

HL Series :

HL-1030 /1230 /1240 /1250 /1270n /1430 /1435 /1440 /1450 /1470n /P2500

MFC Series:

MFC-/1260 /1270 /2500 /8300 /8500 /8600 /8700 /9600 /9650 /9660 /

9700 /9750 /9800 /9850 /9870 /9880 /P2500

DCP Series:

DCP-1200/1400/1650/1670N/1850/
1870N/5040/5050/5070N

Intellifax Series:

Intellifax 4100 4100e 4750 4750e 4750p
5750 5750e 5750p 8350p 8750p



This image illustrates the range of Brother printer models compatible with the greencycle TN460 toner cartridge and DR400 drum unit.

PACKAGE CONTENTS

Your package should contain the following items:

- 2 x greencycle TN460 Black Toner Cartridge
- 2 x greencycle DR400 Black Drum Unit

INSTALLATION INSTRUCTIONS

Follow these steps to install the greencycle TN460 toner cartridge and DR400 drum unit into your compatible Brother printer:

1. Step 1: Unpack the Drum Unit

Unpack the new drum unit kit and carefully remove all protective paper and packaging materials.

2. Step 2: Clean the Corona Wire

Locate the green tab on the drum unit. Slide this tab back and forth several times to clean the corona wire. Return the tab to its home position.

3. Step 3: Install the Toner Cartridge into the Drum Unit

Take the new toner cartridge and insert it firmly into the drum unit until it clicks securely into the correct position.

4. Step 4: Insert the Assembled Unit into the Printer

With the toner cartridge installed in the drum unit, carefully insert the entire assembly into your printer. Ensure it is seated correctly.

Simple Installation Steps

Step 1:

Unpack the new drum kit and remove all protective paper



Step 2:

Clean the corona wire by sliding the green tab back for several times



Step 3:

Put the toner cartridge into the drum unit until it clicks into the right position



Step 4:

Insert the drum unit (with the toner installed) into your printer



This image provides a visual representation of the installation steps for the toner and drum unit.

OPERATING CHARACTERISTICS

Page Yield

The greencycle TN460 black toner cartridge provides a page yield of up to 6,000 pages. The DR400 drum unit offers a page yield of up to 20,000 pages. These yields are based on 5% coverage of Letter size paper. Actual page yield may vary depending on usage patterns, types of graphics printed, and environmental conditions.

High page yield

6,000 page
Per Black Toner Cartridge

20,000 page
Per Drum Unit

Increase
+25%



This image highlights the estimated page yield for both the toner cartridge and the drum unit.

Print Quality

greencycle toner cartridges and drum units are designed to deliver consistent performance and print quality comparable to genuine products. They produce crisp, bold text and clear graphics, suitable for various documents and presentations.

Clearer Text and Images



This image demonstrates the clarity of text and images achieved with greencycle toner.

Component Quality

The toner cartridges and drum units are manufactured using premium, harmless materials. They feature refined toner for healthy and environmentally conscious printing, and an OPC drum with a thicker coating for extended printing life.

#[Premium components



Plastic Parts

Premium harmless materials



Refined toner

Healthy and environmentally



OPC drum

Thicker coating Long printing life

This image highlights the quality of the components used in the greencycle toner and drum units.

MAINTENANCE

Regular maintenance helps ensure consistent print quality and extends the life of your drum unit. The primary maintenance task for the drum unit is cleaning the corona wire.

Cleaning the Corona Wire

If you experience print quality issues such as vertical streaks or faded prints, the corona wire on the drum unit may need cleaning. To clean it, locate the green tab on the drum unit and slide it gently back and forth several times. Ensure the tab is returned to its original home position after cleaning.

Refer to Step 2 of the Installation Instructions for a visual guide on locating and cleaning the corona wire.

TROUBLESHOOTING

This section addresses common issues you might encounter. For more complex problems, refer to your printer's specific user manual or contact customer support.

- **Faded Prints or Streaks:** This often indicates a low toner level or a dirty corona wire. Replace the toner cartridge if it is empty, or clean the corona wire as described in the Maintenance section.

- **"Replace Drum" Message:** If your printer displays a "Replace Drum" message, it indicates that the drum unit has reached its estimated end of life. Replace the DR400 drum unit.
- **"Replace Toner" Message:** If your printer displays a "Replace Toner" message, it indicates that the toner cartridge is empty. Replace the TN460 toner cartridge.
- **Printer Not Recognizing Cartridge/Drum:** Ensure the toner cartridge and drum unit are correctly installed and seated firmly in the printer. Remove and reinsert them if necessary. Check for any protective tapes or covers that might have been missed during installation.

SPECIFICATIONS

Feature	Detail
Product Name	greencycle TN460 TN-460 Toner Cartridge and DR400 DR-400 Drum Unit
Model Number	TN460 DR400
Brand	greencycle
Color	Black
Toner Cartridge Page Yield	Up to 6,000 pages (at 5% coverage)
Drum Unit Page Yield	Up to 20,000 pages (at 5% coverage)
Item Weight	Approximately 3.99 pounds (total package)
Manufacturer	GREENCYCLE TECH INC.

WARRANTY AND SUPPORT

Specific warranty information for greencycle products may vary. Please refer to the product packaging or the official greencycle website for detailed warranty terms and conditions.

For technical support or further assistance, please contact greencycle customer service through their official channels. Contact information can typically be found on the product packaging or the greencycle brand store on Amazon.

You can visit the greencycle store on Amazon for more information:[greencycle Store](#)