



Setup Guide



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Setup and Quick Reference Guide



P4400-114

For instructions on how to unpack and set up your printer, see the *Setup and Quick Reference Guide* that ships with your printer. You can find a PDF file of the *Setup and Quick Reference Guide* on the **Interactive Documentation CD-ROM**.

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Supplies

For a complete list of supplies and options for your Phaser™ 4400 Laser Printer, print the *Support Guide* on the **Interactive Documentation CD-ROM**.

550-Sheet Feeder

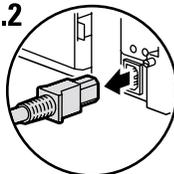
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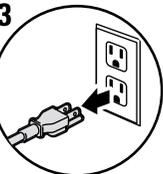
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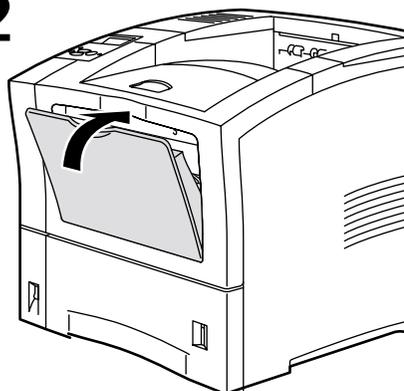
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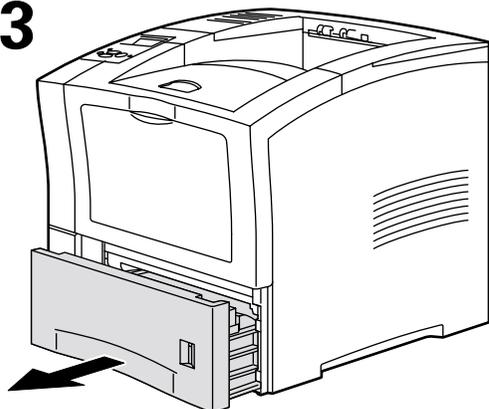
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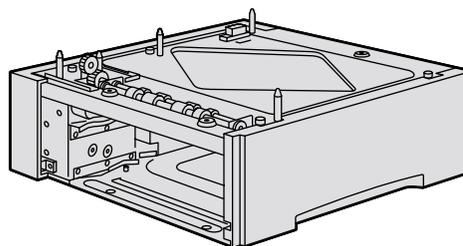
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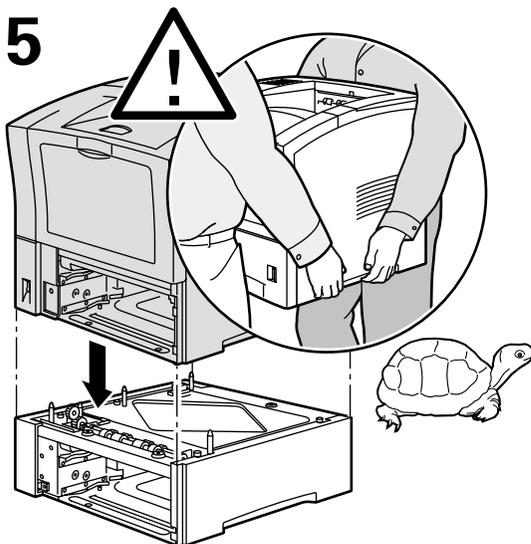
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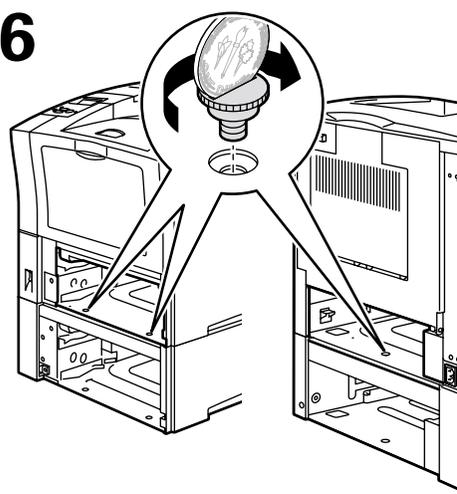
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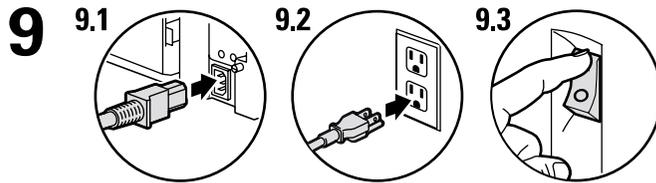
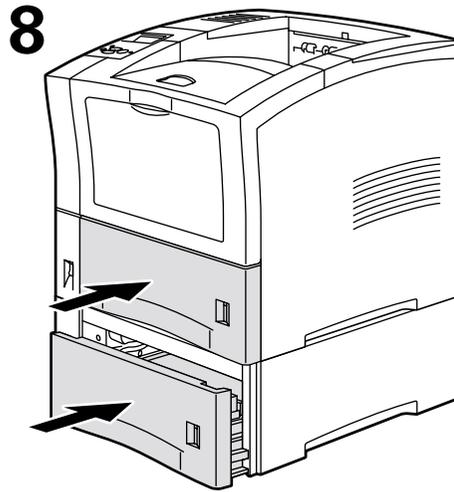
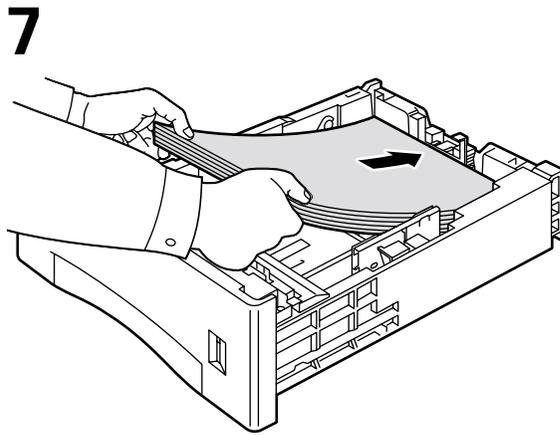
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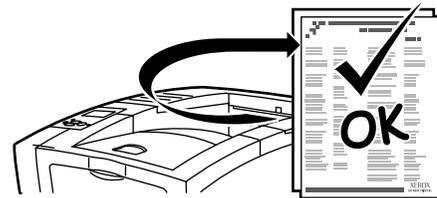
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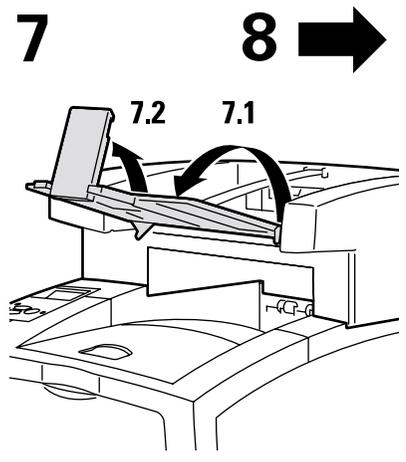
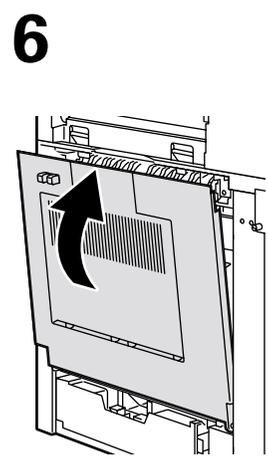
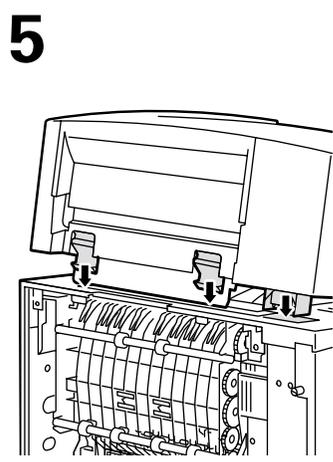
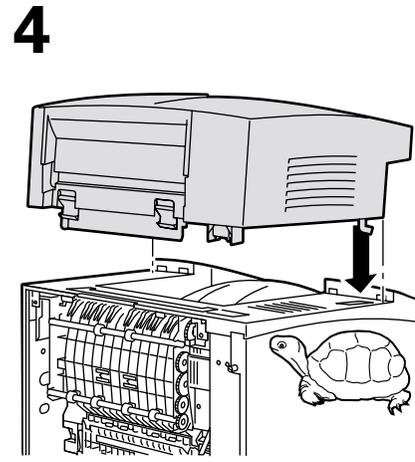
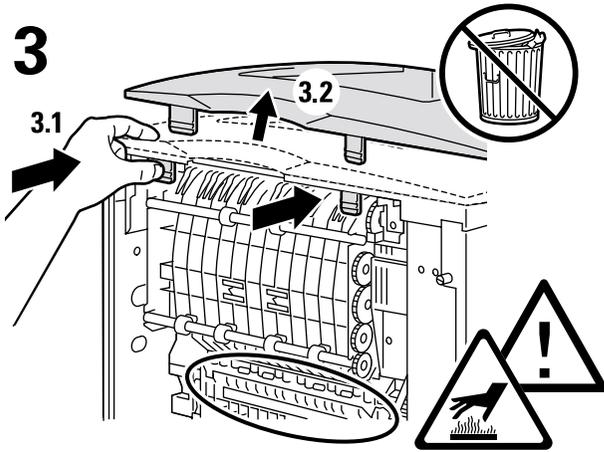
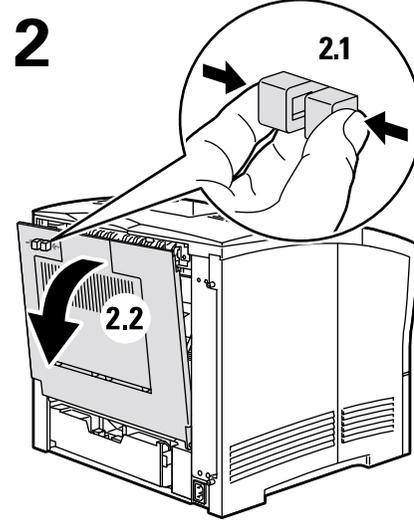
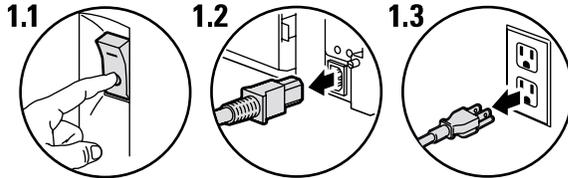
Ready To Print
Prêt à imprimer
Pronta per stampare
Druckbereit
Lista para imprimir
Pronta para imprimir
Gereed voor afdrucken
Klar för utskrift

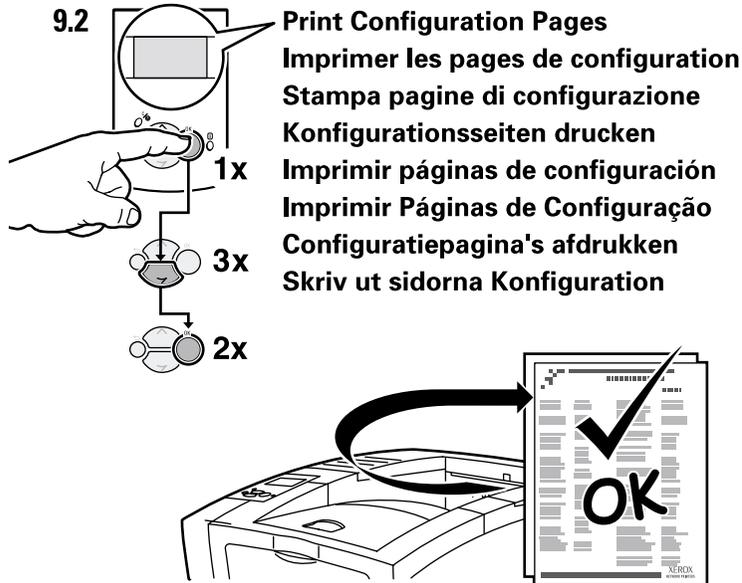
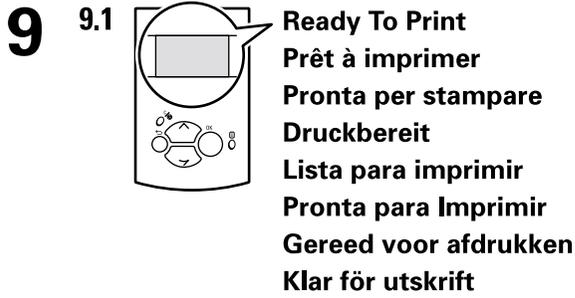
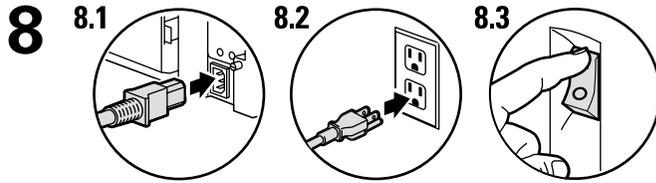


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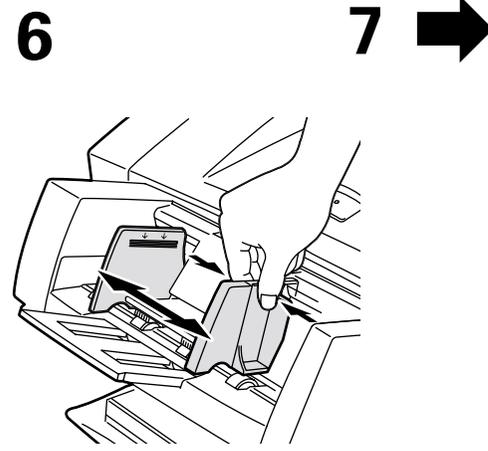
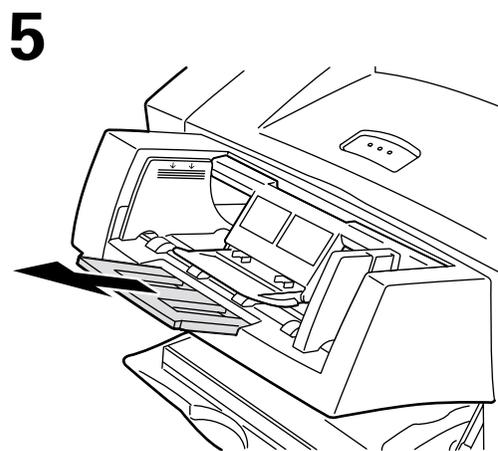
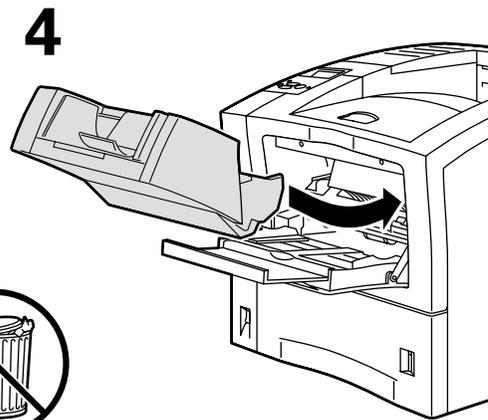
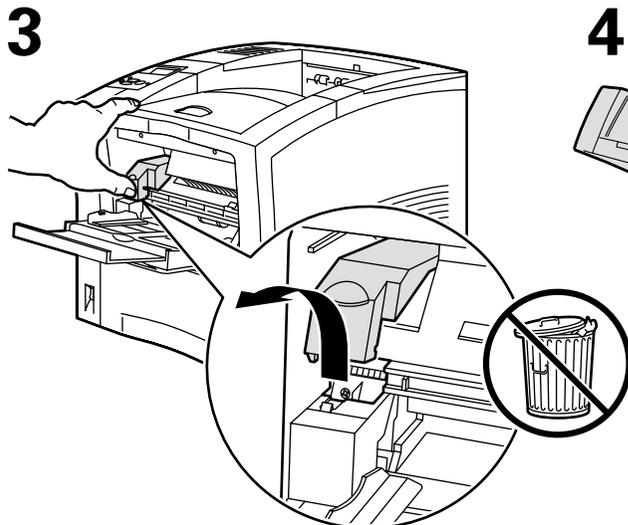
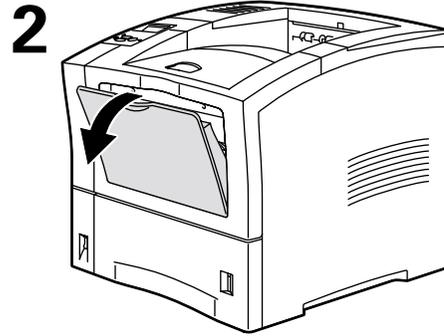
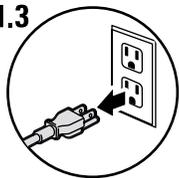
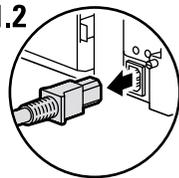
Print Configuration Pages
Imprimer les pages de configuration
Stampa pagine di configurazione
Konfigurationsseiten drucken
Imprimir páginas de configuración
Imprimir Páginas de Configuração
Configuratiepagina's afdrucken
Skriv ut sidorna Konfiguration

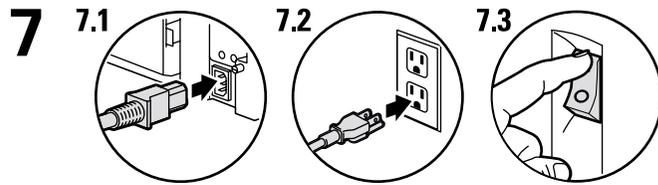
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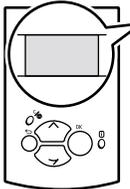


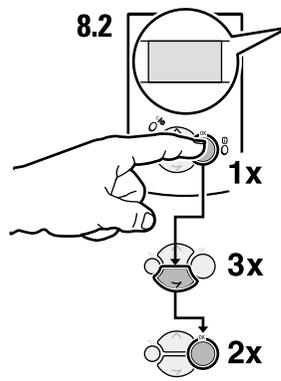


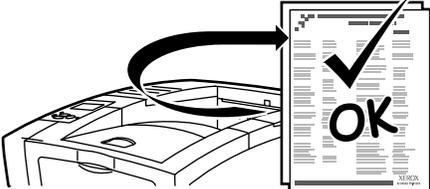
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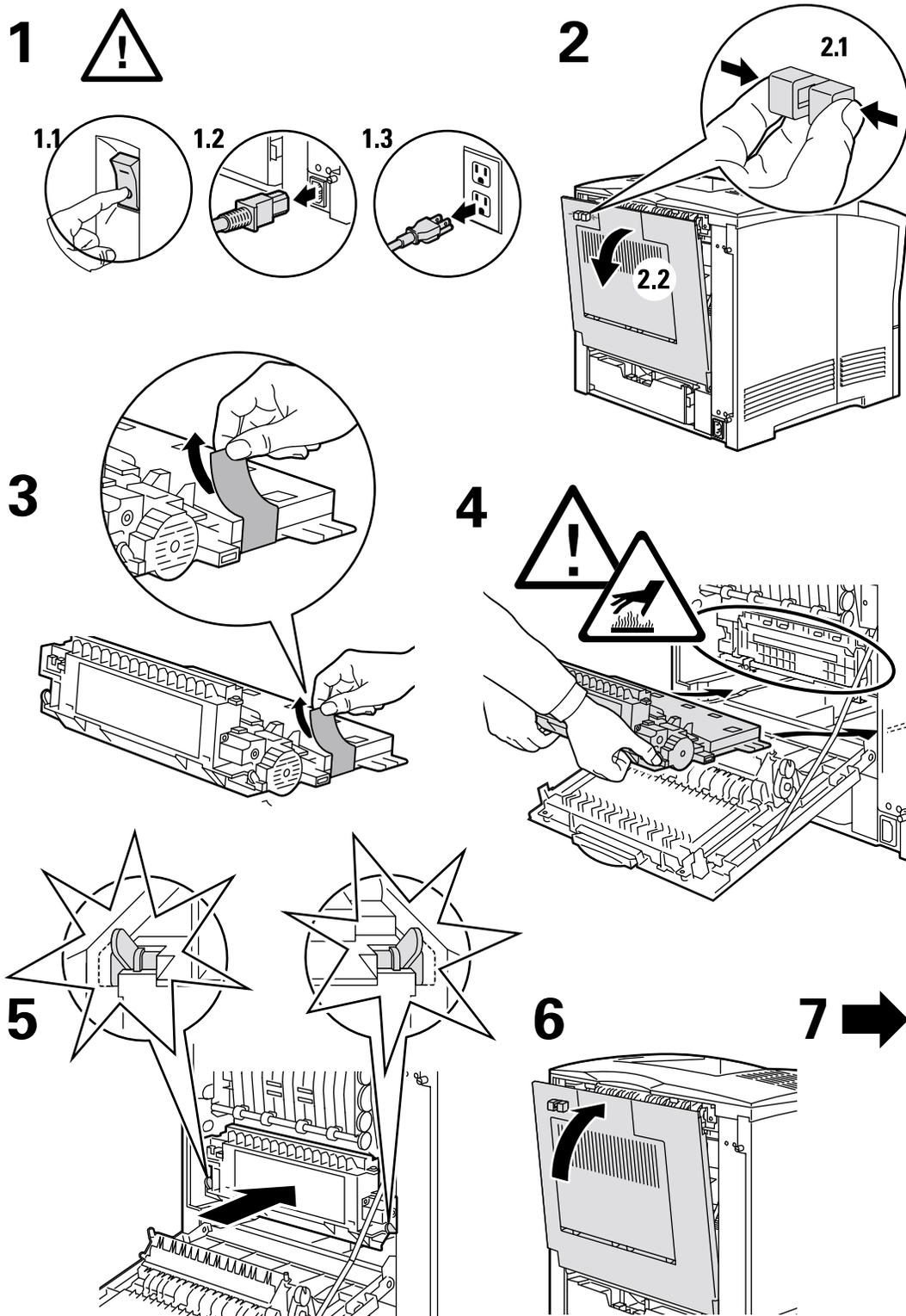


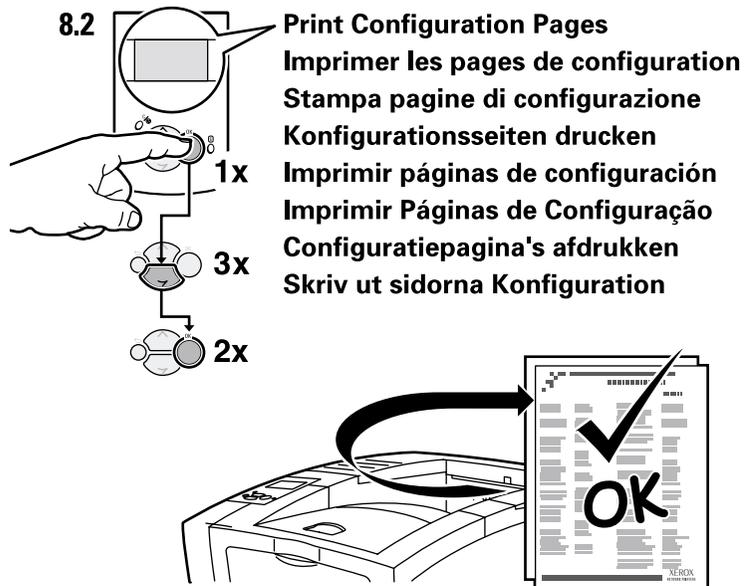
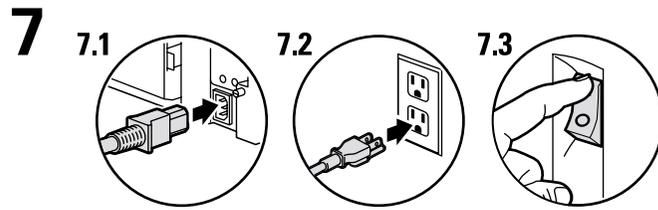
8 8.1  **Ready To Print**
Prêt à imprimer
Pronta per stampare
Druckbereit
Lista para imprimir
Pronta para Imprimir
Gereed voor afdrucken
Klar för utskrift

8.2  **Print Configuration Pages**
Imprimer les pages de configuration
Stampa pagine di configurazione
Konfigurationsseiten drucken
Imprimir páginas de configuración
Imprimir Páginas de Configuração
Configuratiepagina's afdrucken
Skriv ut sidorna Konfiguration

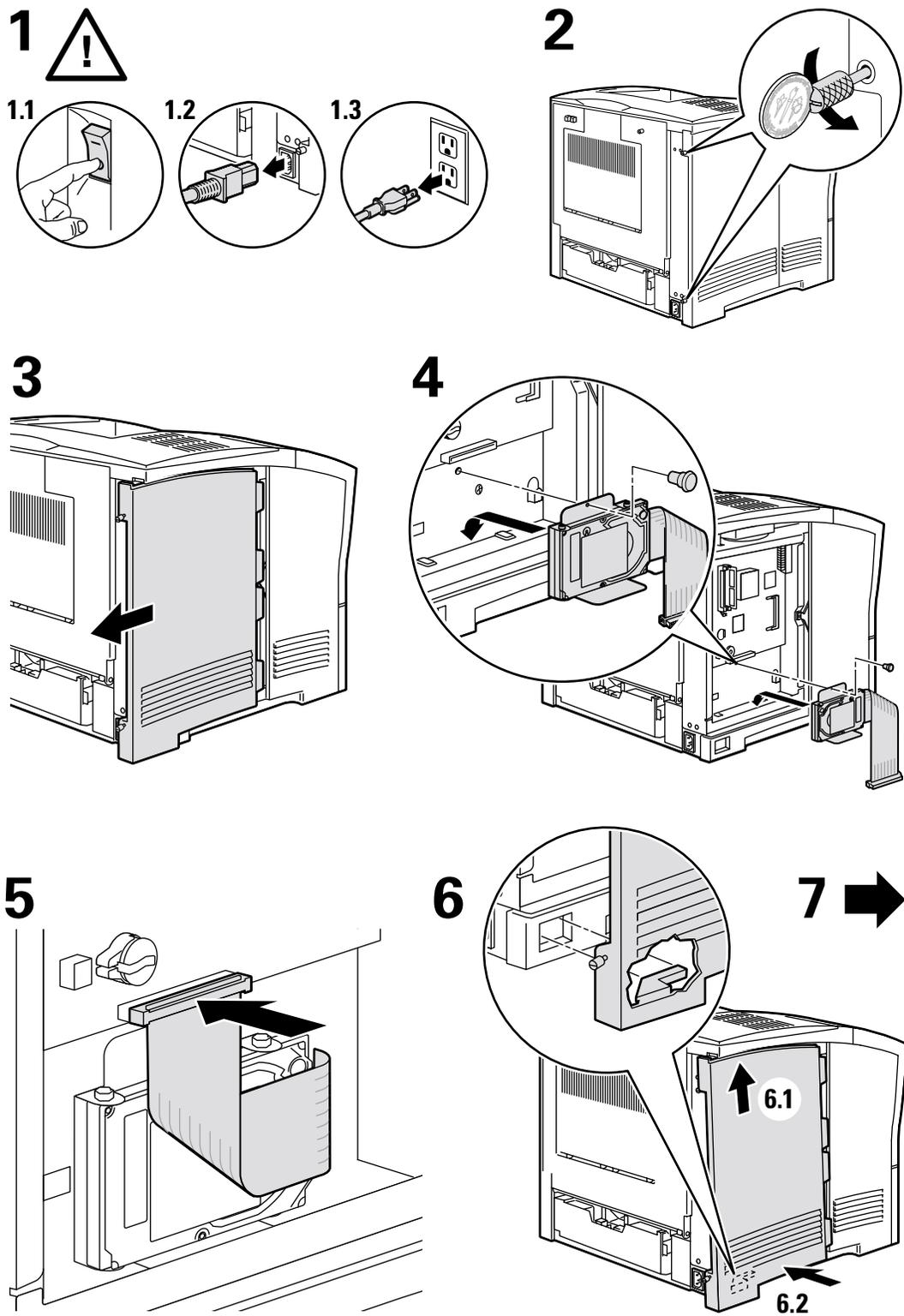


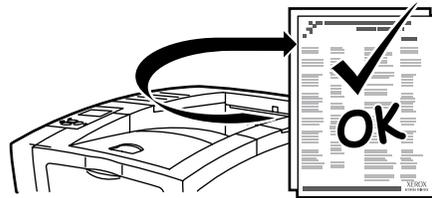
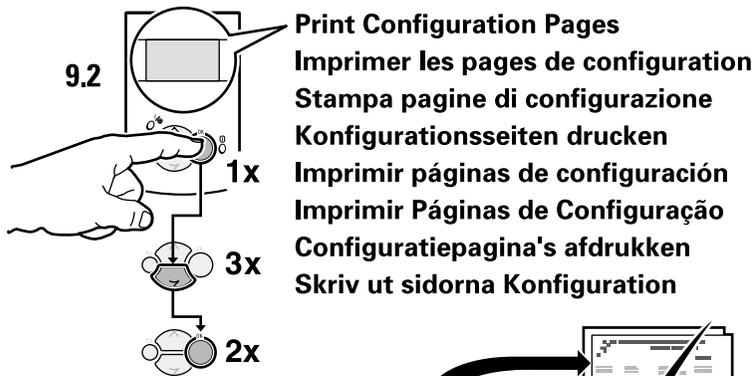
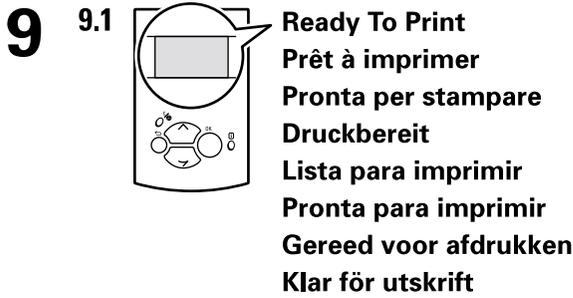
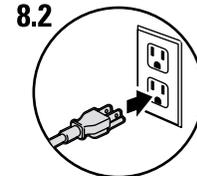
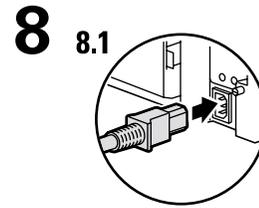
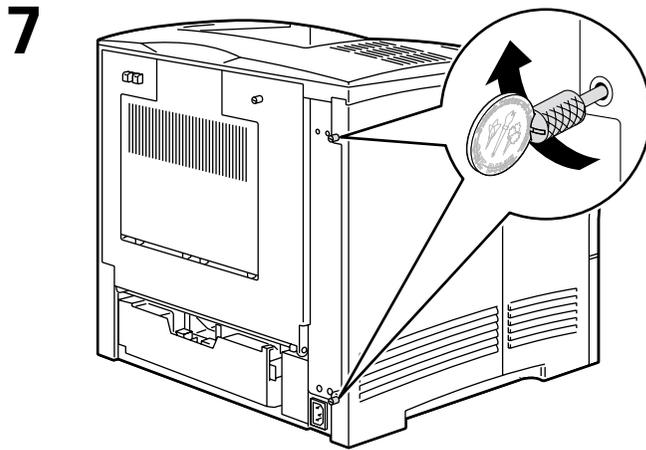
Duplex Unit





Internal Hard Drive



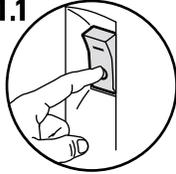


4400B to 4400N Upgrade

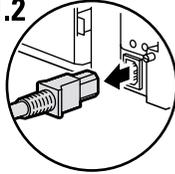
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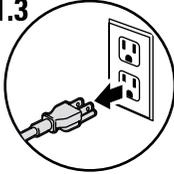
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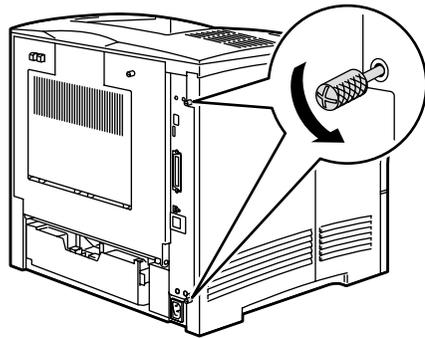
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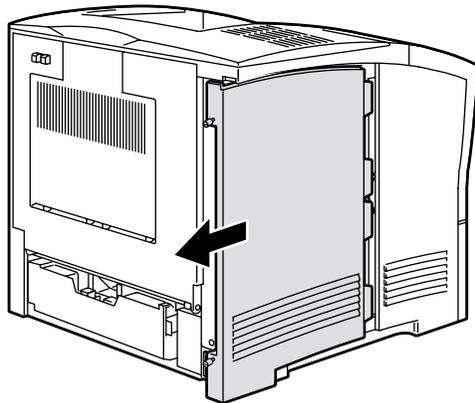
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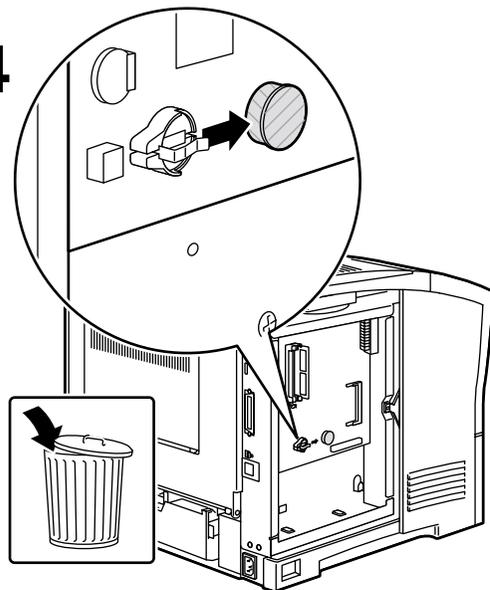
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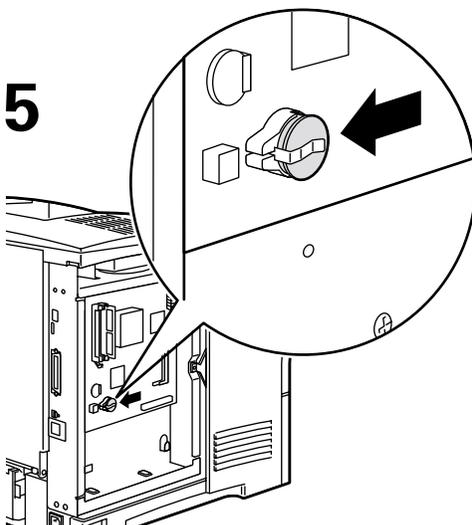
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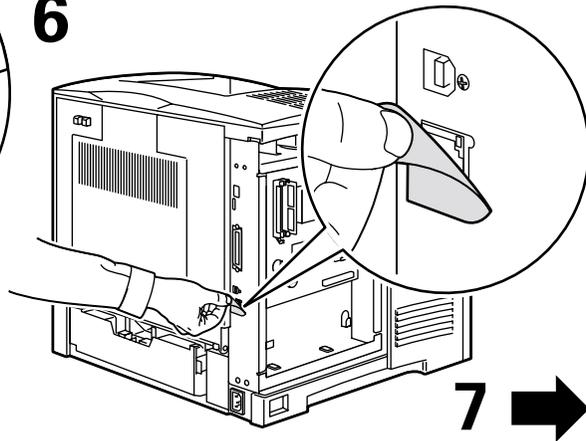
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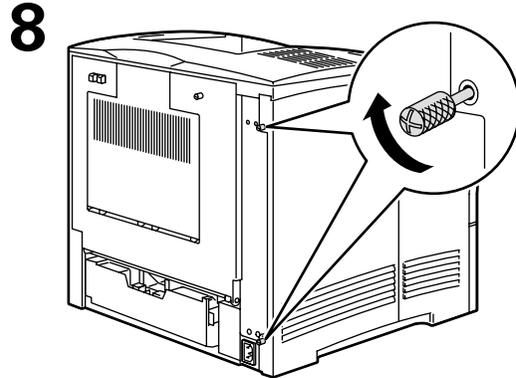
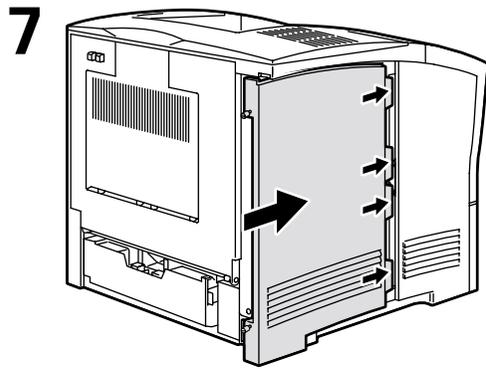


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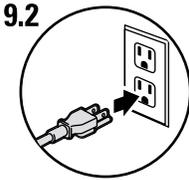
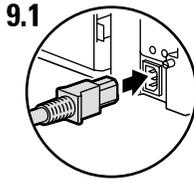


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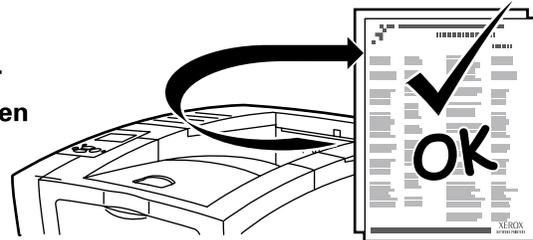


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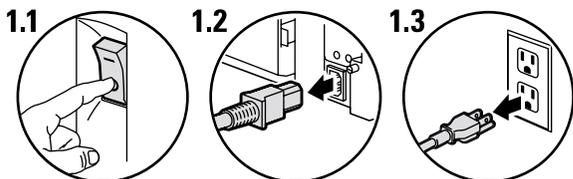
- 10.1**
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- Ready To Print**
 - Prêt à imprimer**
 - Pronta per stampare**
 - Druckbereit**
 - Lista para imprimir**
 - Pronta para imprimir**
 - Gereed voor afdrucken**
 - Klar för utskrift**



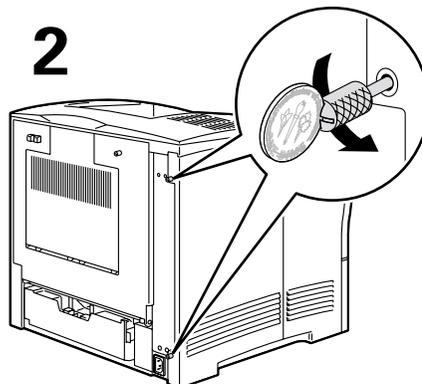
- 10.2**
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- Print Configuration Pages**
 - Imprimer les pages de configuration**
 - Stampa pagine di configurazione**
 - Konfigurationsseiten drucken**
 - Imprimir páginas de configuración**
 - Imprimir Páginas de Configuração**
 - Configuratiepagina's afdrucken**
 - Skriv ut sidorna Konfiguration**

Adding Memory

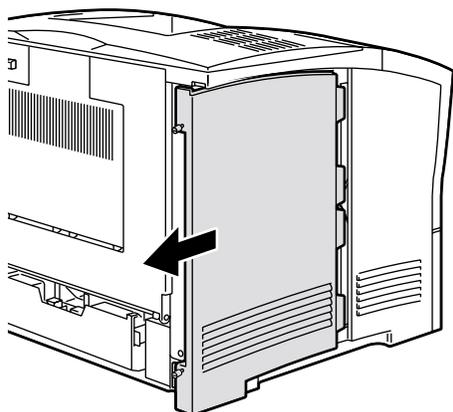
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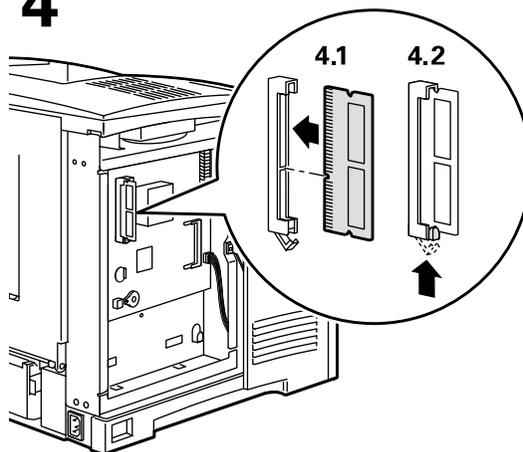
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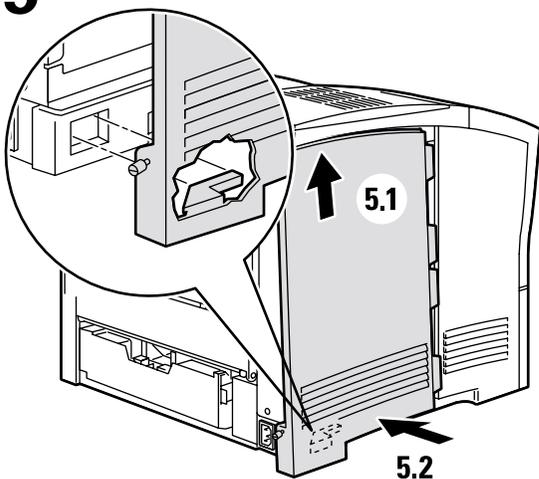
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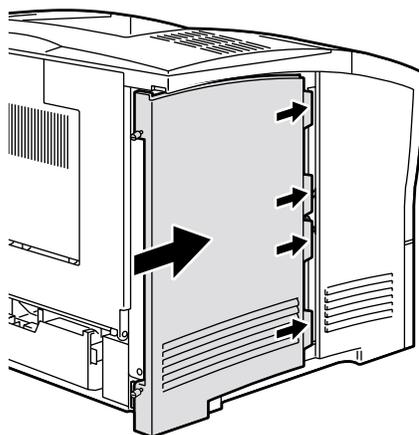
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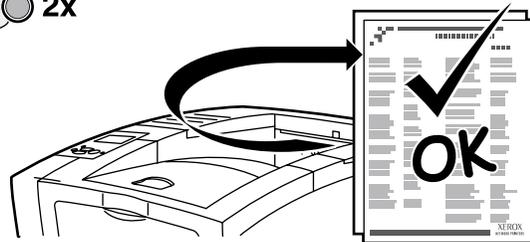
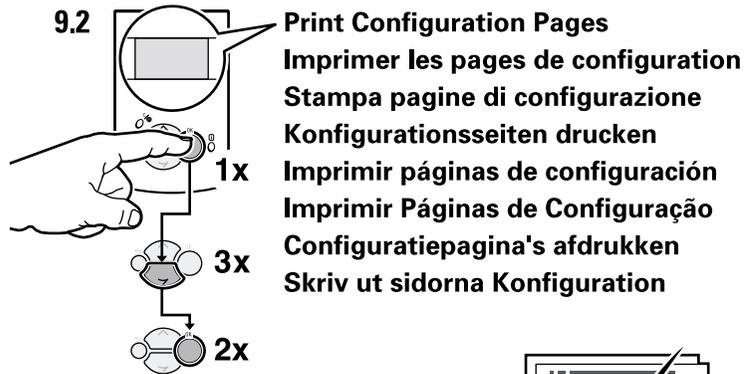
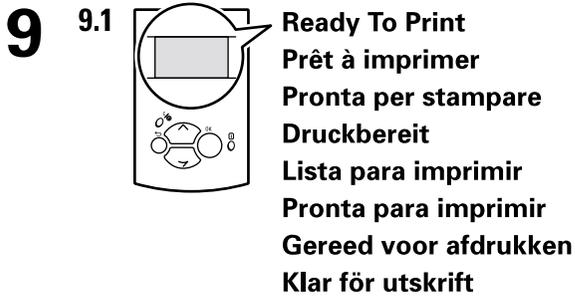
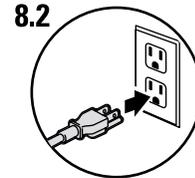
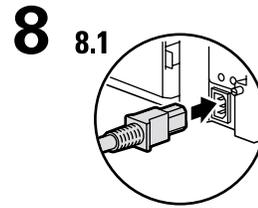
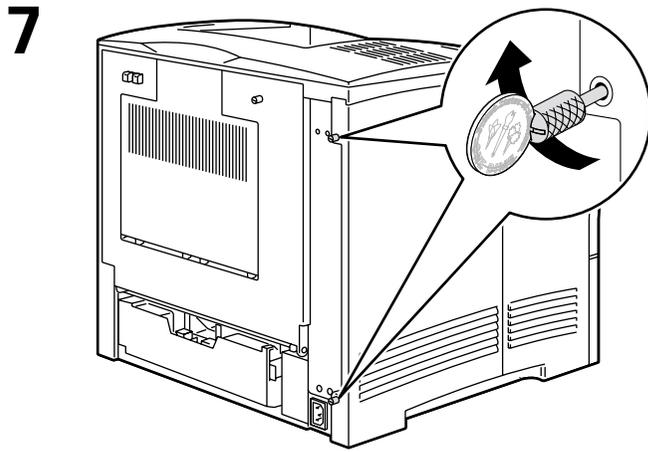
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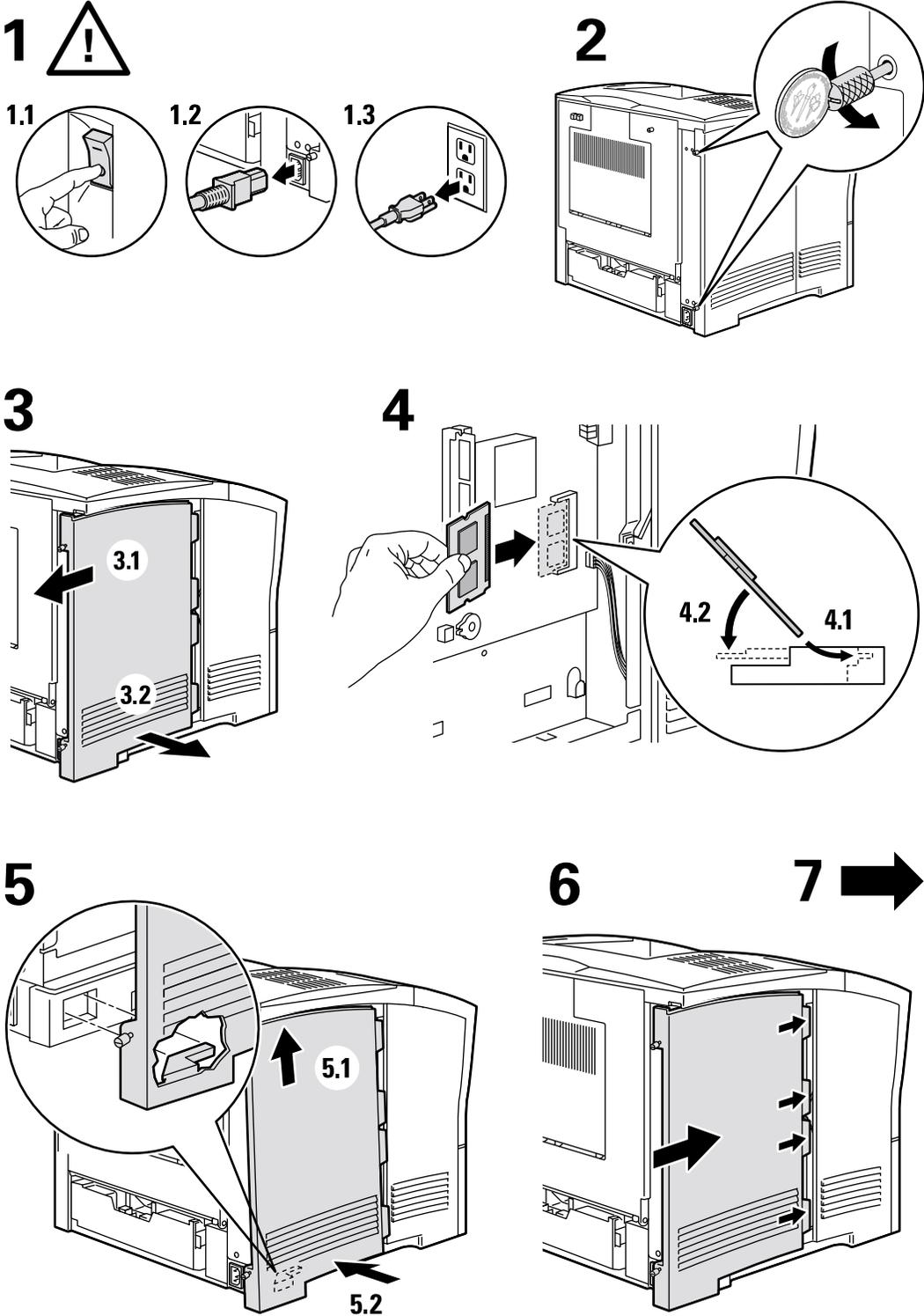
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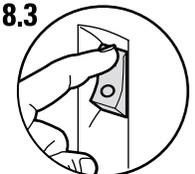
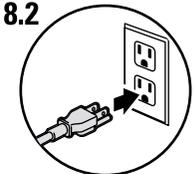
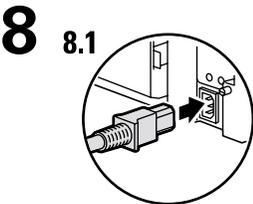
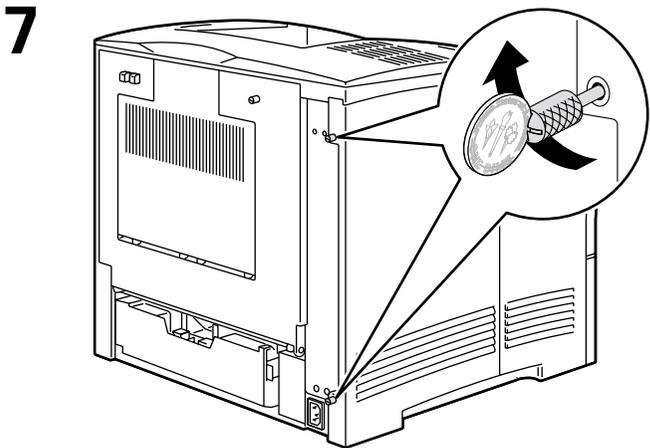


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Adding Flash DIMM





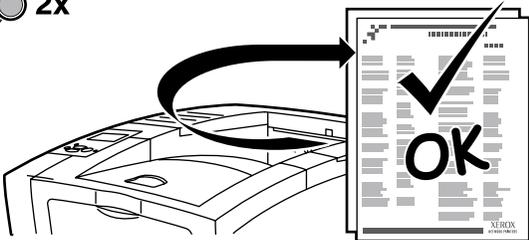
9 9.1

Ready To Print
Prêt à imprimer
Pronta per stampare
Druckbereit
Lista para imprimir
Pronta para imprimir
Gereed voor afdrukken
Klar för utskrift

9.2

Print Configuration Pages
Imprimer les pages de configuration
Stampa pagine di configurazione
Konfigurationsseiten drucken
Imprimir páginas de configuración
Imprimir Páginas de Configuração
Configuratiepagina's afdrukken
Skriv ut sidorna Konfiguration

1x
 3x
 2x

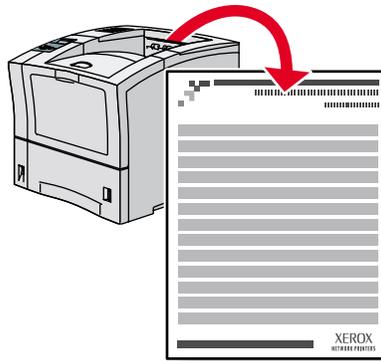


Connection Setup

You can connect the printer to your computer in one of the following ways.

- USB
- Parallel (IEEE 1284 compliant)
- Ethernet (optional for Phaser 4400B)

For information about connecting to a network, view the **Connection Setup** printable page, which is stored in your printer along with other helpful printable pages. The following pages show the **Connection Setup** printable page.



P4400-77

All the printable pages have this format, with bars at the top and at the bottom of the page. Print these pages at the printer's front panel.

For detailed information about connecting to a network, refer to the *Networking Guide* on the **Interactive Documentation CD-ROM**.

Accessing the Connection Setup page

Access the **Connection Setup** page from the **Printable Pages Menu**:

1. At the front panel, scroll to the **Printable Pages Menu** using the **Down Arrow** or **Up Arrow** key and press the **OK** key.
2. Scroll to **Connection Setup** using the **Down Arrow** or **Up Arrow** key and press the **OK** key.

Menu Map

For a complete list of printable pages, print the Menu Map:

1. Select **Menus** on the front panel and press the **OK** key.
2. Select **Print Menu Map** and press the **OK** key.

USB Connection

The USB connection requires a standard A/B USB cable. The "A" end of the cable connects to the computer's USB port; the "B" end connects to the printer's USB port.

Windows 98 or later

Connect the USB cable to the PC and follow the Add New Hardware Wizard to create the USB port. Follow the Add Printer Wizard to install the printer driver from your printer's software CD-ROM. For more details, refer to the infoSMART Knowledge Base at www.xerox.com/officeprinting/infoSMART, Document # 18215.

Macintosh (requires OS 9.0.4 or later)

A USB-connected printer will not show in the Chooser. Install the printer driver from your printer's software CD-ROM. Use the Desktop Printer Utility (version 1.2 or later) to create a desktop USB printer. The utility is located in the PhaserTools folder created during the software install. For more details, refer to the infoSMART Knowledge Base at www.xerox.com/officeprinting/infoSMART, Document # 33225.

Parallel Connection

The printer's parallel connection uses a parallel cable to connect your computer's parallel port to the printer's parallel port. Install the printer driver from your printer's software CD-ROM. Select the appropriate LPT parallel port.

Ethernet Connection (recommended)

Network

Use an Ethernet connection with two twisted-pair (Category 5/RJ-45) cables and an Ethernet hub. Connect the computer to the hub with one cable and connect the printer to the hub with the second cable. Use any port on the hub except the uplink port. TCP/IP and EtherTalk are the most common protocols used with Ethernet cables. To print using TCP/IP, each computer and the printer requires a unique IP address. See Setting IP Addresses.

Standalone Use

Use a crossover cable to connect the printer directly to the computer via the Ethernet port.

Setting an IP address

If your computer is on a large network, contact your network administrator for the appropriate TCP/IP addresses and additional configurations.

If you are creating your own small Local Area Network, or connecting the printer directly to your computer over Ethernet, use this basic procedure. The printer and computer(s) should have unique IP addresses. It is important that the addresses are similar, but not the same. For example, your printer can have the address 192.168.1.2 while your computer has the address 192.168.1.3. Another device can have the address 192.168.1.4, and so on.

For more details, refer to the infoSMART Knowledge Base at www.xerox.com/officeprinting/infoSMART, Document # 18545.

Note: If you use the installer from your printer's software CD-ROM, the IP Address is set automatically.

To manually set the printer's IP address:

1. At the printer's front panel, select Menus and press **OK**.
2. Scroll to the Connection Setup Menu and press **OK**.
3. Scroll to TCP/IP Address Menu and press **OK**.
4. Scroll to DCHP/BootP and press **OK** until it displays **OFF**.
5. Scroll to TCP/IP Address and press **OK**.
6. Enter an IP address like the example above.
7. Scroll to TCP/IP Network Mask and press **OK**.
8. Enter a network (subnet) address. (If you use the IP address in the above example, set a Subnet Mask of 255.255.255.0)
9. Scroll to TCP/IP Gateway and press **OK**.
10. Enter a Gateway (router) address. (If you use the IP address in the above example, set a Gateway address of 192.168.1.1)
11. Scroll to Exit and press **OK**.

To set a static IP address on your computer:

Windows 95/98/Me

1. From the Start menu, right-click **Network Neighborhood** and select **Properties**.
2. On the **Configuration** tab, select the TCP/IP protocol for your network card, then select **Properties**.
3. On the **IP Address** tab, select **Specify an IP address**. Enter an IP address and Subnet Mask, and click **OK**. (If you use the IP address noted above, set a Subnet Mask of 255.255.255.0).
4. Click **OK** and restart Windows.

Windows 2000/XP

1. From the Start menu, right-click **My Network Places** and select **Properties**.
2. Right-click **Local Area Connection** and select **Properties**.
3. If you do not have TCP/IP available, you should first click **Add** and select **Protocol**. Click **Add** and select **Internet Protocol TCP/IP**.
4. On the **General** tab, select the TCP/IP protocol for your network card. Click **Properties**.
5. On the **General** tab, select **Use the following IP address**. Enter an IP address and Subnet Mask, and then click **OK**. (If you use the IP address in the above example, set a Subnet Mask of 255.255.255.0).
6. Click **OK** and restart Windows, if prompted.

Windows NT 4.x

1. From the start menu, right-click **Network Neighborhood** and select **Properties**.
2. On the **Protocols** tab, select **TCP/IP Protocol** and click **Properties**.
3. On the **IP Address** tab, select **Specify an IP Address**. Enter an IP Address and Subnet Mask in the field and click **OK**. (If you use the IP address noted above, set a Subnet Mask to 255.255.255.0.)
4. Click **OK** and restart Windows.

Installing the Printer Driver

To download the latest printer drivers, access the Xerox web site at: www.xerox.com/officeprinting/support.

Windows 95/98/Me, Windows 2000/XP, and Windows NT 4.x

Install the printer driver from your printer's software CD-ROM. The software CD-ROM installer automatically installs and identifies the printer during the installation process.

For more details, refer to the infoSMART Knowledge Base at www.xerox.com/officeprinting/infoSMART, Document # 9178 for Windows 95/98/Me, Document # 36894 for Windows 2000, and Document # 11338 for Windows NT.

Macintosh

EtherTalk

If you use EtherTalk, Macintosh computers do not require IP addresses.

1. Open the **AppleTalk** Control Panel.
2. Verify that the **Ethernet** port is the selected network port.
3. To install the printer driver, double-click the installer on your printer's software CD-ROM.
4. Open the **Chooser**, select the **LaserWriter** driver.
5. From the right column of the **Chooser**, select the printer. Click **Create** to create the desktop printer.

For more details, refer to the infoSMART Knowledge Base at www.xerox.com/officeprinting/infoSMART, Document # 2562.

Macintosh OS X

Macintosh OS X supports TCP/IP as the default protocol, as well as AppleTalk. For a TCP/IP installation, follow the instructions provided to set an IP address in the printer.

1. Open the **Print Center Utility**.
2. Select the **Add Printer...** button.
3. Choose the connection type you desire.

For LPR, enter the IP address of the printer that you set previously. The **Queue Name** field can remain blank if the **Use default queue on server** box is checked (by default). Other options are **PS**, or **AUTO**. Select the appropriate PPD for the printer model under the **Printer Model** pull-down menu.

For AppleTalk, select the appropriate printer from the list that is displayed. The printer should autoconfigure at this point.

Note: You may need to enable AppleTalk via the Network Control Panel. Follow the onscreen instructions provided.

Other Resources

For more information on network setup and troubleshooting, refer to the **Networking** section of the Interactive Documentation CD-ROM.

Moving

Follow these guidelines to move the printer within the office or to prepare the printer for shipment.

Precautions regarding moving the printer

Warning

Follow these guidelines to avoid injuring yourself or damaging the printer.

- Always use at least two people to lift the printer.
- Always turn off the printer using the power switch.
- Failure to repackage the printer properly for shipment can result in damage to the printer not covered by the printer's warranty.
- Damage to the printer caused by improper moving is not covered by the printer's warranty.

Moving the printer within the office

The printer can be safely moved from one location within an office to another as long as it travels in an upright position, gently over smooth surfaces. Any jarring movement, such as pushing the printer over a raised door threshold or across a parking lot, can damage the printer.

Preparing the printer for shipment

To transport the printer by vehicle, the printer must be prepared according to a specific procedure. The printer must be repackaged in an appropriate shipping carton. The Print Cartridge must be removed and sealed in a separate bag to avoid toner spillage.

If you do not have all of the original packaging, order the repackaging kit from www.xerox.com/officeprinting/4400supplies or contact your local Xerox service representative. Additional instructions for repackaging the printer are provided in the repackaging kit and in the *Troubleshooting Guide* on the **Interactive Documentation CD-ROM**. If you are unable to repackage the printer, contact your local Xerox service representative regarding our repacking services.