

Xerox 013R90132

Xerox Black Imaging Drum for Phaser 1235 - Instruction Manual

Model: 013R90132

1. INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of the Xerox Black Imaging Drum, model 013R90132. This imaging drum is specifically designed for use with the Xerox Phaser 1235 color printer.

The imaging drum is a critical component in laser printing, responsible for transferring toner to the paper. Regular replacement ensures optimal print quality and extends the life of your printer.



Figure 1: Packaging for the Xerox Black Imaging Drum, model 013R90132. The box indicates compatibility with the Phaser 1235 color printer and features Xerox branding.

2. SETUP AND INSTALLATION

Before beginning the installation process, ensure your printer is turned off and unplugged from the power source to prevent electrical hazards. Refer to your Xerox Phaser 1235 printer's user manual for specific instructions on accessing the imaging drum compartment, as procedures may vary.

1. **Unpack the New Drum:** Carefully remove the new imaging drum from its packaging. Avoid touching the green or blue surface of the drum, as oils from your skin can damage it and affect print quality.
2. **Open Printer Access:** Open the front cover or designated access panel of your Xerox Phaser 1235 printer.
3. **Remove Old Drum:** Locate the used imaging drum. Grasp its handle and gently pull it straight out of the printer. Place the old drum in the plastic bag from the new drum's packaging for proper disposal or recycling.
4. **Install New Drum:** Align the new imaging drum with the guides inside the printer and push it firmly until it clicks into place. Ensure it is seated securely.
5. **Close Printer Access:** Close the printer's front cover or access panel.
6. **Power On:** Plug the printer back in and turn it on. The printer may perform a calibration cycle after installation.

Important: Always follow the safety guidelines and specific instructions provided in your printer's official user manual when handling internal components.

3. OPERATION

Once installed, the Xerox Black Imaging Drum operates automatically as part of the printing process. It works in conjunction with the toner cartridge to create images and text on paper. The printer's internal sensors monitor the drum's life and will typically alert you when replacement is necessary.

- **Print Quality:** A new imaging drum contributes to sharp, clear, and consistent print output.
- **Drum Life:** The lifespan of an imaging drum is measured in pages and can vary based on print density and environmental conditions.

4. MAINTENANCE

The Xerox Black Imaging Drum is a consumable component that does not require user maintenance beyond proper handling during installation and timely replacement. To maximize its lifespan and maintain print quality:

- **Storage:** Store new drums in their original, unopened packaging in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid exposing the drum to light for extended periods and never touch the sensitive drum surface.
- **Replacement:** Replace the imaging drum when your printer indicates it is low or when print quality degrades significantly (e.g., faded prints, streaks, or spots that are not resolved by replacing toner).

5. TROUBLESHOOTING

If you experience issues after installing a new imaging drum, consider the following common troubleshooting steps:

- **Poor Print Quality (Streaks, Spots, Fading):**
 - Ensure the drum was installed correctly and is fully seated.
 - Verify that the toner cartridge is also properly installed and not empty.
 - Check for any protective seals or tabs that may not have been removed from the new drum.
 - If the issue persists, the drum surface might have been damaged during installation.
- **"Replace Drum" Message Persists:**
 - Some printers require a manual reset of the drum counter after replacement. Consult your Phaser 1235 printer manual for specific reset procedures.
 - Ensure you installed the correct drum model for your printer.
- **Printer Not Recognizing Drum:**
 - Remove and reinsert the drum to ensure proper contact.
 - Restart the printer.

For persistent issues, refer to your Xerox Phaser 1235 printer's comprehensive troubleshooting guide or contact Xerox customer support.

6. SPECIFICATIONS

Feature	Detail
Brand	Xerox
Model Number	013R90132

Feature	Detail
Product Type	Imaging Drum
Color	Black
Compatibility	Xerox Phaser 1235
Product Dimensions	14.5 x 11.5 x 6 inches
Item Weight	3.45 pounds
Manufacturer	Xerox

7. WARRANTY AND SUPPORT

Warranty information for the Xerox Black Imaging Drum (013R90132) is typically provided with the product packaging or can be found on the official Xerox website. For detailed warranty terms, product support, or technical assistance, please visit the official Xerox support channels.

You can find more information and support resources by visiting the [Xerox Store on Amazon](#) or the official Xerox website.