

## Centurion OKI 192

# Centurion Ribbon Cartridge Instruction Manual for Okidata 180/190/192/320/321 Series Printers

## INTRODUCTION

This instruction manual provides comprehensive guidance for the proper installation, operation, and maintenance of your Centurion ribbon cartridge. This cartridge is designed for compatibility with various Okidata dot matrix printers, including models 172, 180, 182, 182 Plus, 182 Turbo, 183 Turbo, 186, 190, 192, 192 Plus, 193, 193 Plus, 194, 195, 280, 320, 321, 390, and 391, as well as Ithaca 150-153 Series printers. Please read this manual thoroughly before use to ensure optimal performance and longevity of your product.

## PRODUCT OVERVIEW

The Centurion ribbon cartridge is a replacement ink ribbon designed for impact dot matrix printers. It provides consistent print quality for text and graphics. The cartridge is a self-contained unit, simplifying replacement.



**Figure 1:** Centurion Ribbon Cartridge. This image displays the typical appearance of a Centurion ribbon cartridge, showing its compact, enclosed design for easy handling and installation into compatible dot matrix printers.

## SETUP AND INSTALLATION

1. **Power Off Printer:** Ensure the printer is turned off and unplugged from the power source before beginning installation.
2. **Open Printer Cover:** Open the printer's top cover to access the ribbon cartridge compartment. Refer to your printer's specific manual for exact instructions on opening the cover.

3. **Remove Old Cartridge (if applicable):** If replacing an existing ribbon, carefully unclip or release the old cartridge and remove it. Dispose of used cartridges responsibly.
4. **Unpack New Cartridge:** Remove the new Centurion ribbon cartridge from its packaging. Avoid touching the ribbon itself to prevent contamination.
5. **Install New Cartridge:** Align the new cartridge with the designated slot in the printer. Gently push down or clip it into place until it is securely seated. Ensure the ribbon is properly threaded through any guides or print head mechanisms as indicated by your printer's design.
6. **Close Printer Cover:** Close the printer's top cover.
7. **Power On Printer:** Plug in and power on the printer. The printer may perform a self-test or ribbon alignment.

## OPERATING INSTRUCTIONS

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Once the ribbon cartridge is installed, the printer is ready for operation. The ribbon automatically advances during printing. No specific user interaction with the ribbon cartridge is required during normal printing operations.

- Ensure paper is loaded correctly in the printer.
- Send print jobs from your computer as usual.
- Monitor print quality. Fading print indicates the ribbon may need replacement.

## MAINTENANCE

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The Centurion ribbon cartridge is a consumable item and requires no user maintenance other than replacement when the ink is depleted. To maximize the life of your ribbon and printer:

- Store new cartridges in a cool, dry place away from direct sunlight.
- Avoid touching the ribbon fabric.
- Regularly clean your printer's interior according to its manufacturer's guidelines to prevent dust and debris from affecting ribbon performance.
- Replace the ribbon cartridge promptly when print quality degrades to prevent potential damage to the print head from a dry or worn ribbon.

## TROUBLESHOOTING

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If you encounter issues, consider the following common troubleshooting steps:

- **Faint or Missing Print:**
  - Check if the ribbon cartridge is correctly installed and seated.
  - The ribbon may be depleted. Replace with a new Centurion ribbon cartridge.
  - Ensure the print head gap is correctly adjusted for the paper thickness (refer to your printer manual).
- **Ribbon Jamming or Tearing:**
  - Ensure the ribbon is properly threaded through all guides.
  - Check for any obstructions in the ribbon path.
  - The cartridge might be defective or damaged. Replace with a new one.
- **Printer Not Recognizing Ribbon:**
  - Verify the cartridge is fully inserted and latched.
  - Ensure you are using the correct Centurion ribbon cartridge model for your specific Okidata printer.

- Restart the printer.

If problems persist after following these steps, consult your printer's official user manual or contact the printer manufacturer's support.

## SPECIFICATIONS

- **Product Type:** Impact Dot Matrix Printer Ribbon Cartridge
- **Brand:** Centurion
- **Model Compatibility:** Okidata 172, 180, 182, 182 Plus, 182 Turbo, 183 Turbo, 186, 190, 192, 192 Plus, 193, 193 Plus, 194, 195, 280, 320, 321, 390, 391; Ithaca 150-153 Series
- **Item Model Number:** OKI 192
- **Item Weight:** 1.6 ounces (approximately)
- **Product Dimensions:** 12 x 9 x 9 inches (packaging/shipping dimensions, approximate)



## WARRANTY AND SUPPORT



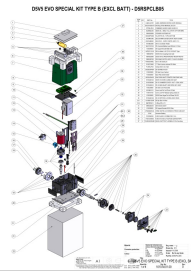

For information regarding warranty coverage or technical support for your Centurion ribbon cartridge, please refer to the packaging or contact the retailer from whom the product was purchased. Specific warranty terms may vary. For printer-specific issues, please consult the official documentation provided by the printer manufacturer (e.g., Okidata, Ithaca) or visit their respective support websites.



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### Related Documents - OKI 192

	<p><a href="#">Centurion Sector II Rectangular Boom Pole LED Installation Manual</a></p> <p>Comprehensive installation manual for the Centurion Sector II Rectangular Boom Pole LED traffic barrier, detailing physical installation, wiring, and controller setup. Includes safety warnings and product identification.</p>
	<p><a href="#">Centurion Anti-Lift Brackets Installation Manual</a></p> <p>Detailed installation guide for Centurion Anti-Lift Brackets, covering specifications, product identification, required tools, mounting procedures on steel posts and walls, and supplementary recommendations for enhanced gate security.</p>

 The cover of the 'ANTI-LIFT BRACKETS INSTALLATION MANUAL' features a white background with a green header. It displays two silver-colored metal brackets. At the bottom, there is a green Centurion logo and a small text box indicating 'Installation System (Pkg) 128'.	<p><a href="#">Centurion Anti-Lift Brackets Installation Manual</a></p> <p>This installation manual provides detailed instructions for fitting Centurion Anti-Lift Brackets to sliding gate systems, enhancing security and preventing gates from being lifted off their tracks. It covers product identification, required tools, mounting procedures for various surfaces, and additional recommendations for optimal performance.</p>
 The cover of the 'RDO DIGITAL INSTALLATION MANUAL' has a white background with a green header. It shows a black automatic garage door operator with a silver motor. The bottom section includes a green Centurion logo and a text box stating 'Installation System (Pkg) 128'.	<p><a href="#">Centurion RDO DIGITAL Automatic Garage Door Operator Installation Manual</a></p> <p>Comprehensive installation manual for the Centurion RDO DIGITAL automatic garage door operator, detailing safety precautions, technical specifications, step-by-step installation procedures, settings, remote control configuration, features, troubleshooting, and warranty information.</p>
 The cover of the 'D5V5 SPECIAL KIT TYPE B (S&L S&LT) - D5RSPCLB05' manual features a white background with a green header. It contains a detailed exploded view diagram of the gate automation system components. The bottom part of the cover has a green Centurion logo and a text box indicating 'Installation System (Pkg) 128'.	<p><a href="#">Centurion Gate Automation System Parts Lists and Diagrams</a></p> <p>Comprehensive parts lists and exploded view diagrams for Centurion D5V5 EVO, D5 V4, and D3 V3 gate automation kits (D5RSPCLB05, D5RSPCLB04, D3RSPCLB03). Includes detailed component breakdowns and assembly information.</p>
 The cover of the 'CENTURION Smart Access Solutions: Gate Operators & Garage Door Motors' guide features a white background with a green header. It shows a photograph of a modern white house with a blue roof and a glass door. Below the photo, there are four small images of different Centurion gate operators and motors. The bottom section includes a green Centurion logo and a text box stating 'Installation System (Pkg) 128'.	<p><a href="#">CENTURION Smart Access Solutions: Gate Operators &amp; Garage Door Motors</a></p> <p>Explore CENTURION's advanced sliding gate operators and SDO4 SMART garage door motors. This guide details smart access solutions for residential, commercial, and industrial needs, featuring technical specifications, key features, and selection criteria.</p>