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› [GETPARTS](#) /

› P1058930-045 Ribbon Take Up Spindle User Manual

GETPARTS ZT411/ZT410

User Manual

GETPARTS P1058930-045 RIBBON TAKE UP SPINDLE

For Zebra ZT410 and ZT411 Thermal Label Printers

1. Product Overview

The GETPARTS P1058930-045 Ribbon Take Up Spindle is a genuine replacement part designed for use with Zebra ZT410 and ZT411 series thermal label printers. This component is essential for the proper winding of used thermal transfer ribbons, ensuring smooth and efficient printing operations.



Front view of the P1058930-045 Ribbon Take Up Spindle, showing the main body and shaft.



Angled view of the spindle, highlighting the yellow cap and internal mechanism.



Top-down view of the spindle, showing the gear and shaft details.

2. What's Included

Your package should contain the following item:

- 1x P1058930-045 Ribbon Take Up Spindle (ZT411/ZT410 compatible)

3. Compatibility

This ribbon take up spindle is specifically designed for and compatible with the following Zebra thermal label printer models:

- Zebra ZT410 Thermal Label Printer (203dpi, 300dpi, 600dpi versions)
- Zebra ZT411 Thermal Label Printer (203dpi, 300dpi, 600dpi versions)

4. Installation Guide

Follow these steps to safely replace the ribbon take up spindle in your Zebra ZT410 or ZT411 printer. Always ensure the printer is powered off and unplugged before performing any maintenance or part replacement.

4.1 Safety Precautions

- Always power off the printer and unplug it from the power source before beginning.
- Allow the printer to cool down if it has been recently in operation.
- Handle components carefully to avoid damage.

4.2 Replacement Steps

1. Prepare the Printer:

Ensure the printer is turned off and unplugged. Open the printer's top cover and any necessary side panels to access the ribbon compartment.



An internal view of a thermal printer, similar to the ZT410/ZT411, showing the general area where the ribbon and spindle are located.

2. Remove Existing Ribbon and Spindle:

If a ribbon is currently installed, carefully remove it. Locate the existing ribbon take up spindle. Depending on your specific printer model, it may involve releasing a latch or simply pulling the spindle out.



Another internal view, illustrating the various rollers and mechanisms within the printer that interact with the ribbon and media.

3. Install New Spindle:

Align the new P1058930-045 Ribbon Take Up Spindle with its designated slot. Gently push it into place until it clicks or seats firmly. Ensure it rotates freely without obstruction.



Side view of the new spindle, showing its full length and components, which should be carefully inserted.

4. Close and Test:

Close all printer covers and panels securely. Plug the printer back in and power it on. Load a new ribbon according to your printer's specific instructions and perform a test print to ensure the ribbon is taking up correctly.

5. Operating Considerations

Once the new ribbon take up spindle is installed, ensure proper ribbon loading for optimal performance. Refer to your Zebra ZT410/ZT411 printer's main user manual for detailed instructions on loading thermal transfer ribbons. The spindle's function is automatic once the ribbon is correctly threaded and printing begins.

6. Maintenance

To ensure the longevity and proper function of your new spindle and the printer:

- **Regular Cleaning:** Periodically inspect the spindle and its surrounding area for dust, paper debris, or ribbon residue. Use a soft, lint-free cloth and isopropyl alcohol to gently clean any accumulated dirt.
- **Avoid Force:** Never force the spindle into place or apply excessive pressure during ribbon loading, as this can damage the spindle or printer mechanisms.
- **Proper Storage:** If removing the spindle for storage, keep it in a clean, dry, and dust-free environment.

7. Troubleshooting

If you encounter issues after installing the new spindle, consider the following:

- **Ribbon Not Taking Up:**

- Ensure the ribbon is correctly threaded onto the spindle and secured.
- Verify the spindle is fully seated in its slot.
- Check for any obstructions around the spindle or ribbon path.

- **Unusual Noises:**

- Power off the printer and inspect the spindle for any visible damage or misalignment.
- Ensure no foreign objects are caught in the mechanism.

- **Print Quality Issues:**

- While the spindle directly affects ribbon movement, print quality issues are often related to the printhead or media. However, an improperly functioning take-up spindle can lead to ribbon slack, potentially affecting print consistency. Ensure the ribbon is taut.

If problems persist, refer to your printer's main troubleshooting guide or contact GETPARTS customer support.

8. Specifications

Attribute	Value
Part Number	P1058930-045
Compatible Printer Models	Zebra ZT410, Zebra ZT411
Manufacturer	GETPARTS
Item Model Number	ZT411/ZT410
Connectivity Technology	N/A (Passive Component)
Specific Uses For Product	Thermal Label Printer Ribbon Take-Up

9. Warranty and Support

This GETPARTS Ribbon Take Up Spindle comes with a **3-month warranty guarantee** from the date of purchase. GETPARTS is committed to thoughtful after-sales service. If you encounter any issues or are not satisfied with your purchase for any reason, please contact GETPARTS customer service. They are dedicated to resolving product problems promptly. For support, please refer to the contact information provided with your purchase or visit the official GETPARTS store on Amazon: [GETPARTS Amazon Store](#).

About GETPARTS

GETPARTS specializes in producing various types of barcode printer accessories and supports customization, production, and sales of various barcode printer parts. The company focuses on thermal barcode printer parts such as printheads, mainboards, rollers, belts, and peel mechanisms. All products undergo repeated testing before shipment to ensure quality and address various barcode printer problems professionally.

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