

Load Media

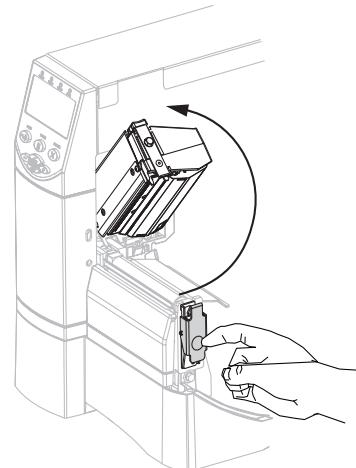
The beginning steps for loading media apply to all printers, including those that have the peel-off, liner take-up, cutter, or rewind option. When you have completed these beginning steps, continue with the media loading instructions for the print mode and printer options that apply to you. For more information about print modes and printer options0

Caution • While performing any tasks near an open printhead, remove all rings, watches, hanging necklaces, identification badges, or other metallic objects that could touch the printhead. You are not required to turn off the printer power when working near an open printhead, but Zebra recommends it as a precaution. If you turn off the power, you will lose all temporary settings, such as label formats, and you must reload them before you resume printing.

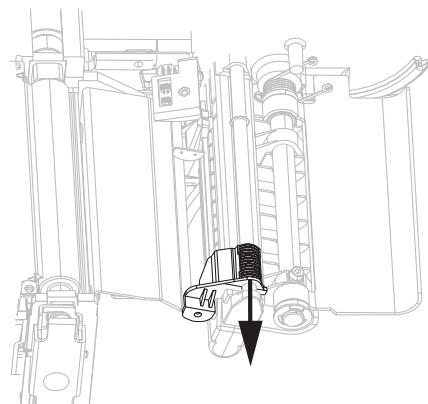
Beginning Steps for all Print Modes and Printer Options

To begin loading media for all print modes and printer options, complete these steps:

1. Press the printhead release latch to open the printhead assembly. Lift the printhead until it latches open.



2. Slide out the media guide.

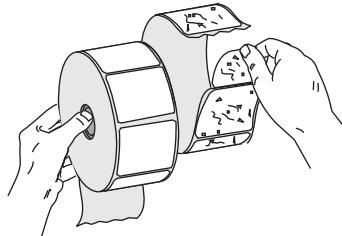


3. Insert media into the printer. Follow the instructions for roll or fanfold media, as appropriate.

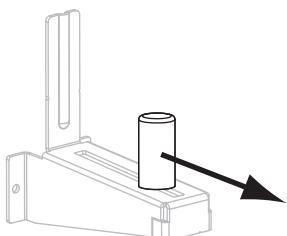


Roll Media

- a. Remove and discard any tags or labels that are dirty or that are held by adhesives or tape.

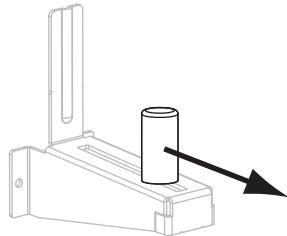


- b. Pull out and, if applicable, flip down the media supply guide.



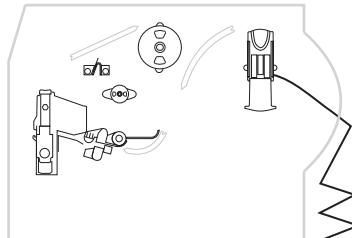
Fanfold Media

- a. Pull out and, if applicable, flip down the media supply guide.

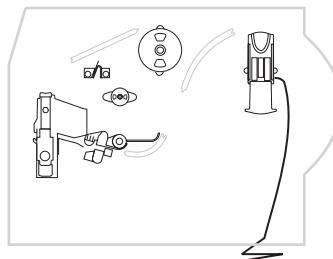


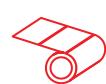
- b. Feed the media through the rear or bottom access slot.

Rear Feed

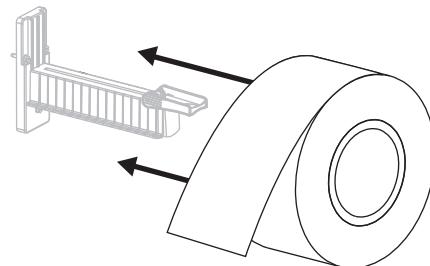
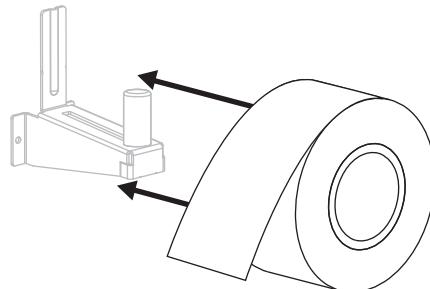


Bottom Feed

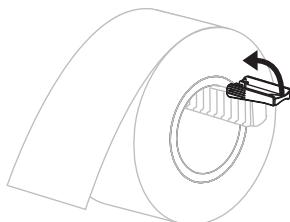


**Roll Media (Continued)**

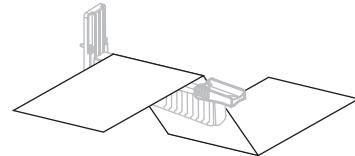
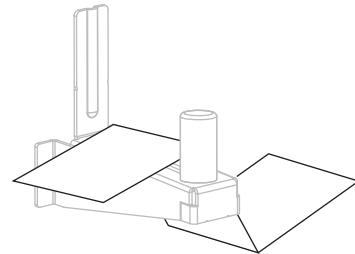
- c. Place the roll of media on the media supply hanger. Push the roll as far back as it will go.



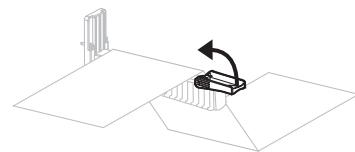
- d. If applicable, flip up the media supply guide.

**Fanfold Media (Continued)**

- c. Drape the media over the media supply hanger.

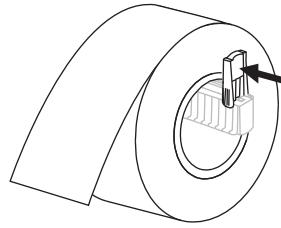
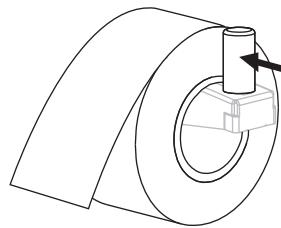


- d. If applicable, flip up the media supply guide.

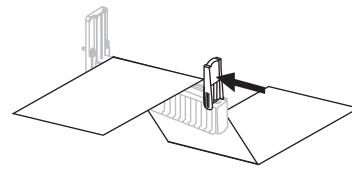
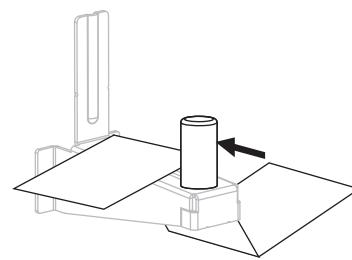


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Load Media

- e. Slide in the media supply guide until it touches the edge of the roll.

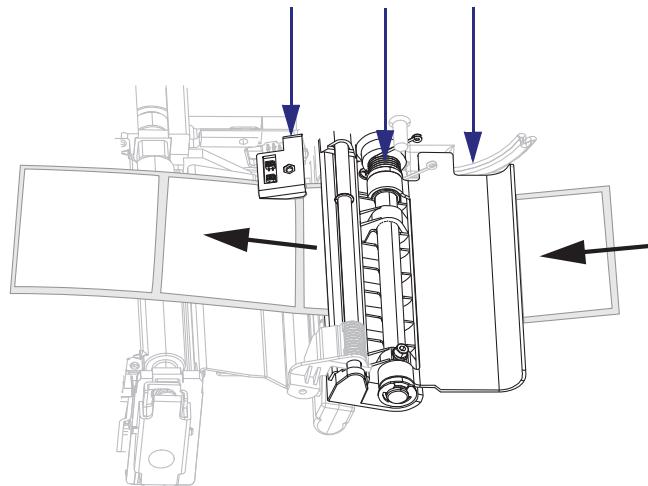


- e. Slide in the media supply guide until it touches the edge of the media.



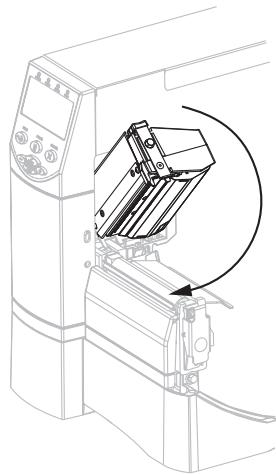
3 2 1

4. Feed the media under the dancer assembly (1), the upper media sensor (2), and the ribbon sensor (3). Slide the media back until it touches the inside back wall of the upper media sensor.



5. Continue with the final instructions for the desired print mode. The print mode must be compatible with the media being used and the printer options installed.

4.



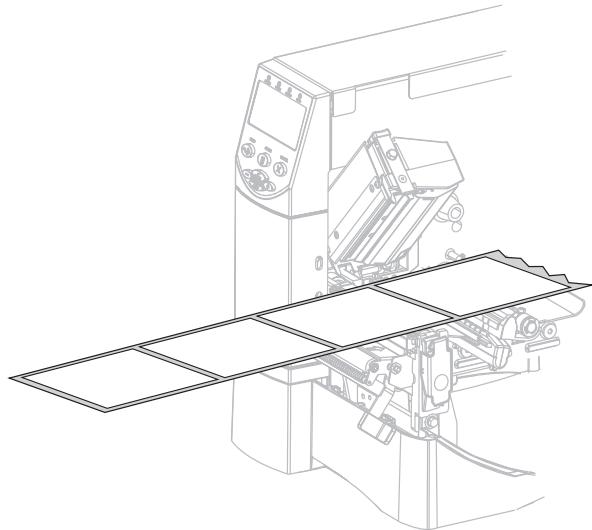
5.

Additional Steps for Rewind Mode

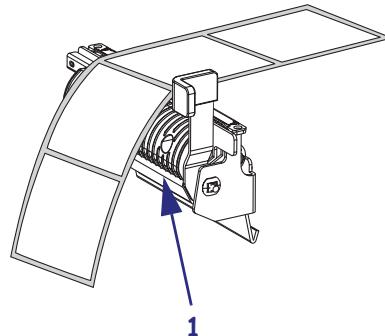
After completing *Beginning Steps for all Print Modes and Printer Options* on page 43, continue with this section to operate the printer in Rewind mode. For additional procedures related to the rewind option, see *Routine Maintenance for the Rewind Option* on page 108.

To operate the printer in Rewind mode, complete these steps:

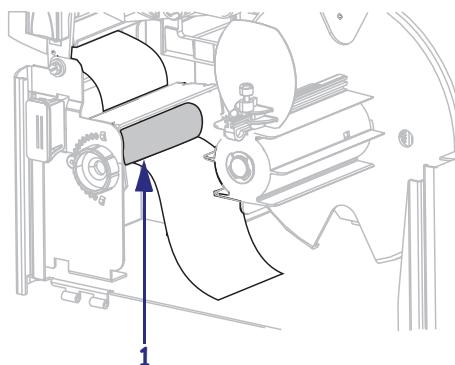
1. Pull approximately 18 in. (500 mm) of media through the front of the printer.



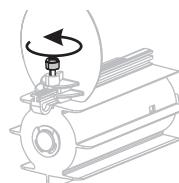
2. Feed the media over the peel assembly (1).



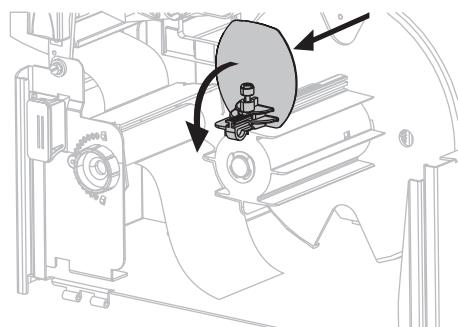
3. Feed the media under the media alignment roller (1).



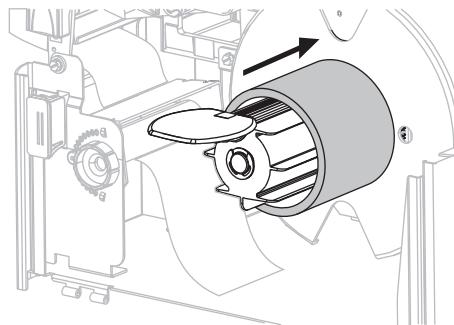
4. Loosen the thumbscrew on the rewind media guide.



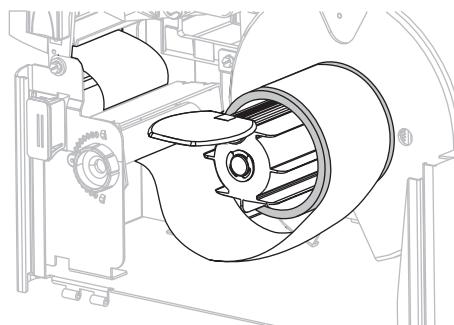
5. Slide the rewind media guide all the way out, and then fold it down.



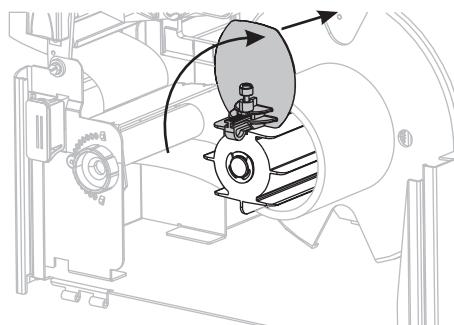
6. Slide an empty core onto the rewind spindle.



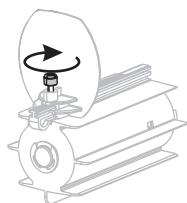
7. Wrap the media around the core and turn the rewind spindle counterclockwise to tighten the media. Ensure that the edge of the media is flush against the backplate of the rewind spindle.



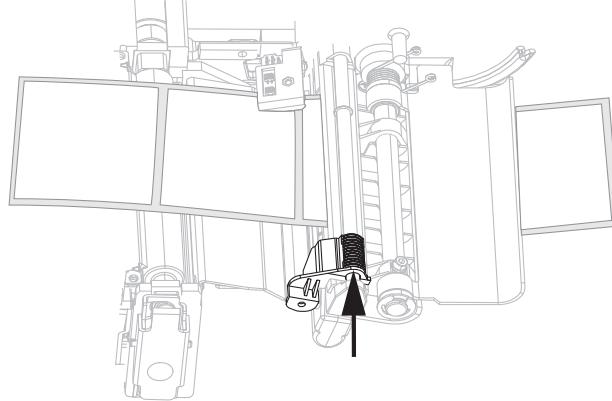
8. Fold up the rewind media guide, and then slide it in until it touches the media.



9. Tighten the thumbscrew on the rewind media guide.

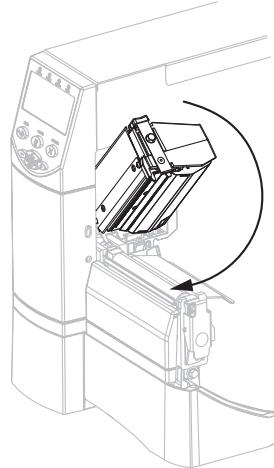


- 10.** Slide in the media guide until it touches the outer edge of the media.



- 11.** Set the printer to Rewind mode. See *Select Print Mode* on page 76 for instructions.

- 12.** Close the printhead assembly.



- 13.** If the printer is paused (the Pause light is on), press PAUSE to enable printing. Rewinding begins automatically.

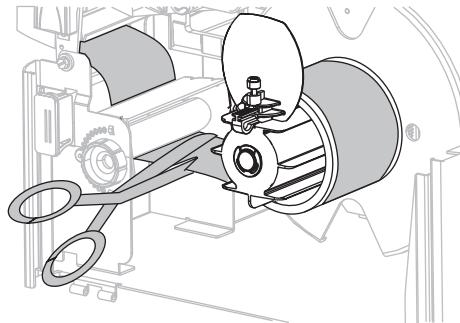
Routine Maintenance for the Rewind Option

When you use the Rewind option, you will periodically need to remove printed labels or used liner from the rewind spindle. You may also need to adjust the media alignment for the Rewind option.

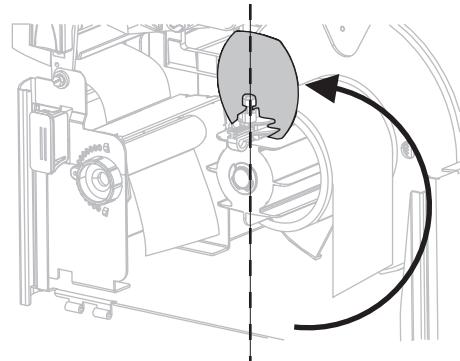
Remove Printed Labels or Liner from the Rewind Spindle

To remove printed labels or liner from the rewind spindle, complete these steps:

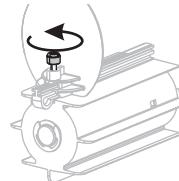
1. Cut the liner between the media alignment spindle and the rewind spindle.



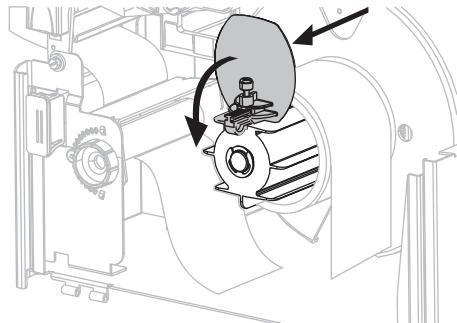
2. Rotate the take-up spindle counterclockwise until the rewind media guide is fully upright.



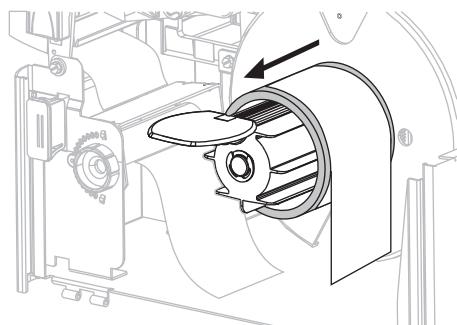
3. Loosen the thumbscrew on the rewind media guide.



4. Slide the rewind media guide all the way out, and then fold it down.



5. Slide the core with the liner from the take-up spindle.



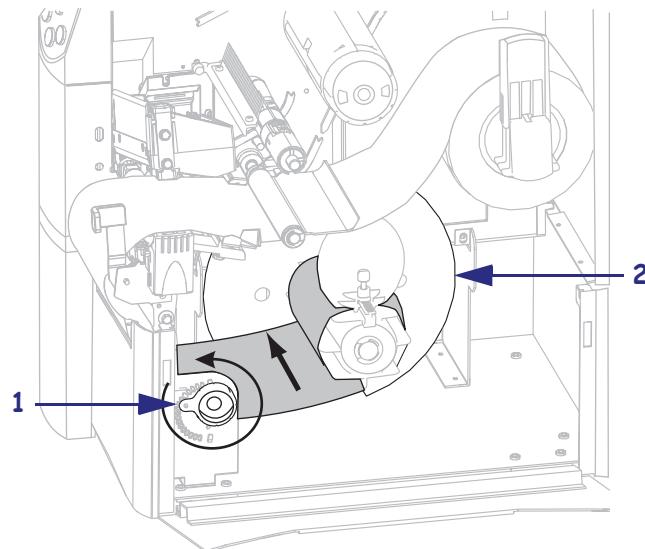
Adjust Media Alignment for Rewind Option

The instructions below apply only if the printer has a Rewind option. The liner should be installed flush against the backplate of the rewind spindle to prevent the media/backing from winding too loosely.

Perform the adjustments in the order given. Do only what is needed to solve the problem.

To adjust the media alignment for printers with the Rewind option, complete these steps:

1. Turn the adjustment dial (1) clockwise to move the media toward the backplate (2).



2. Turn the adjustment dial (1) counter clockwise to move the media away from the backplate (2).

