



# **SP500 Series Printers**

## **(Rewinder Model)**

### **Installation sheet**

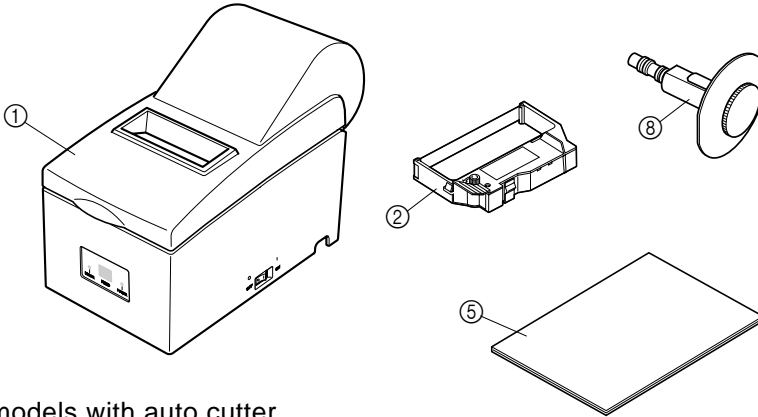
This installation sheet contains information for setting and rewinding the paper for rewriter model printers.

Please refer to the SP500 series User's Manual for information not contained in this sheet.

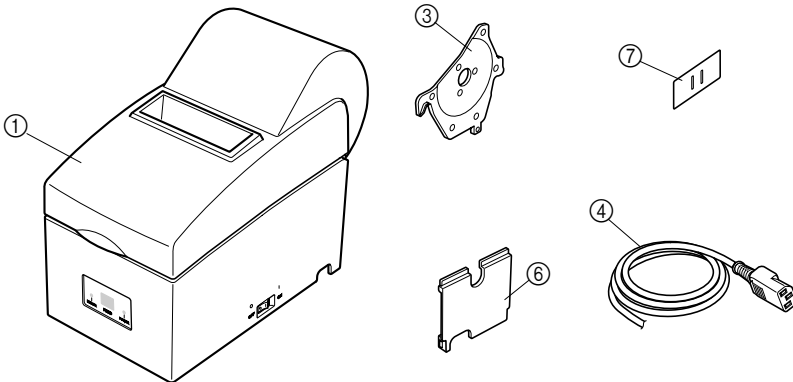
# 1. UNPACKING

After unpacking the unit, check that all the necessary accessories are included in the package.

For models with tear bar



For models with auto cutter



- ① Printer
- ② Ribbon cartridge
- ③ Roll paper guide
- ④ Power cord
- ⑤ User's manual
- ⑥ Rear cover
- ⑦ Switch blind
- ⑧ Rewinder shaft

## 2. SETTING THE PAPER

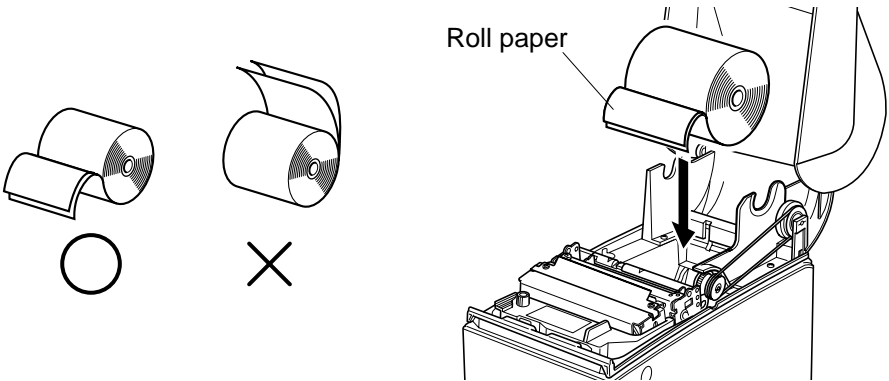
### 2-1. For models with tear bar

- 1) Open the cover.

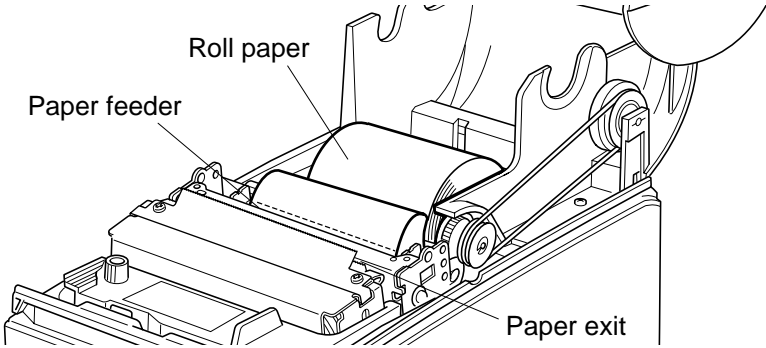
**Important!**

- a. *Do not touch the print head immediately after printing as it can be extremely hot.*
- b. *Do not touch the cutter blade. There is a cutter inside the paper outlet slot. Not only should you not put your hand in the paper outlet slot while printing is in progress, never put your hand into the outlet even when printing is not in progress.*

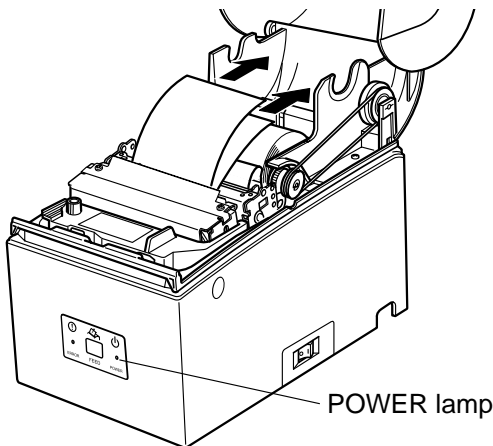
- 2) Cut off the front edge of the roll paper perpendicularly.
- 3) Confirm that the power of the printer is turned on.
- 4) While observing the direction of the roll, set the paper roll into the hollow as shown.



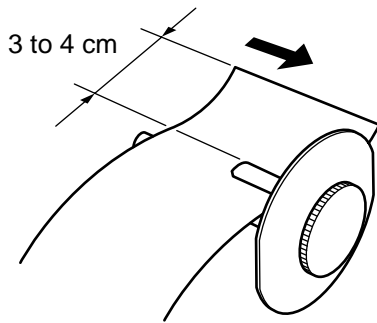
- 5) Insert the edge of the paper into the paper feeder (black plastic part). If inserted correctly, the edge of the paper will pass through the paper exit.
- 6) Insert the top edge of the paper into the tear bar slot, then mount the cover by reversing the procedure for opening the cover in step 1 above.  
**Note:** When the paper end mark appears on the paper, replace the roll paper before it runs out.



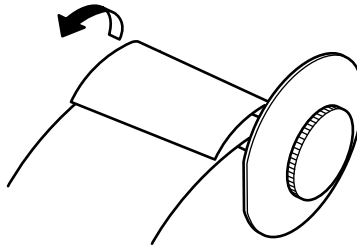
- 7) After the automatic paper feed has been completed, the POWER lamp (green) on the operating panel will blink.



- 8) Pass the leading edge of the paper through the slit in the rewinder shaft until it extends 3 to 4 centimeters beyond it.

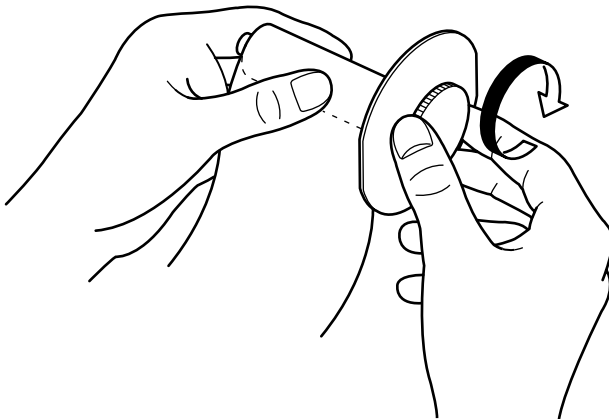


- 9) Fold the paper back so that it is held in place by the slit.

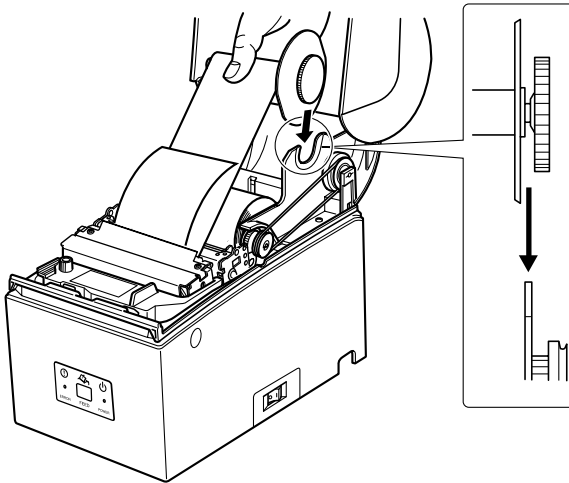


- 10) Wind the paper around the spool for 2 turns.

**Note:** Use care when winding the paper so that it does not become loose. Also use care so that the right edged of the paper does not come in contact with the tab side of the rewinder shaft.

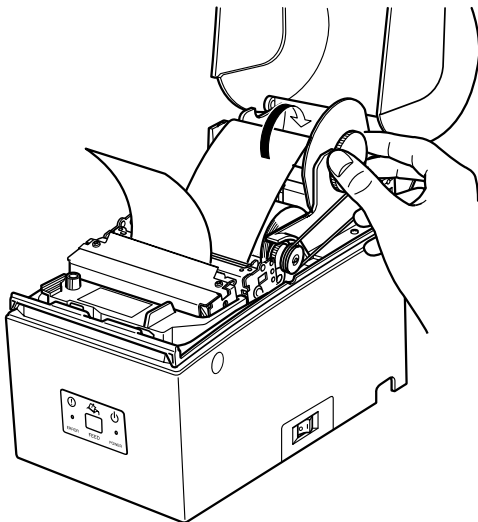


- 11) Grasp the center of the paper with your fingers to keep it from coming off of the rewinder and then set the rewinder shaft in the frame for the rewinder.

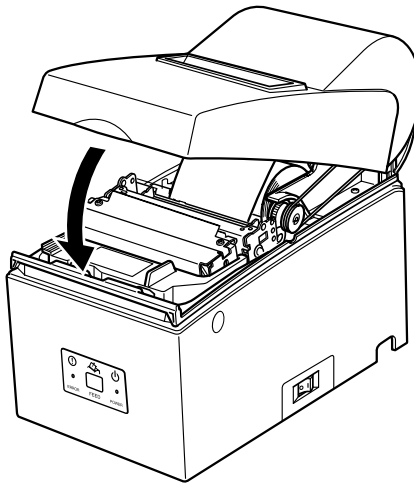
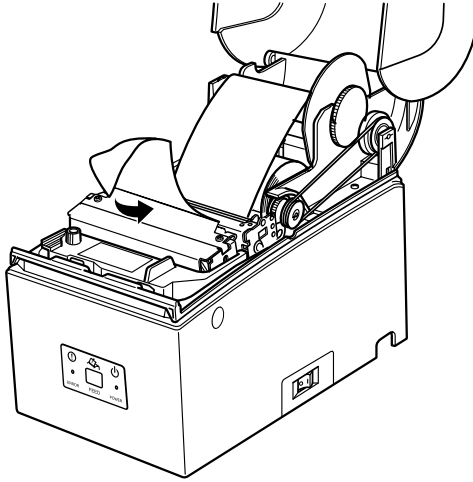


- 12) Turn the rewinder shaft clockwise to take up the slack in the paper.

**Caution:** If the paper tends to slack during use, use the same procedures to take up that slack.



- 13) After cutting the upper ply with the mechanical cutter, close the cover and press the FEED button one time. Becomes a allowable print status and complete the setting.



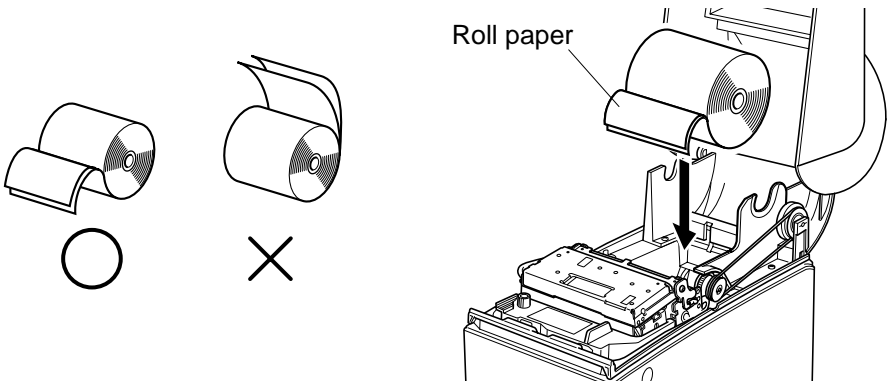
## 2-2. For models with auto cutter

- 1) Open the cover.

### **Important!**

- a. *Do not touch the print head immediately after printing as it can be extremely hot.*
- b. *Do not touch the cutter blade. There is a cutter inside the paper outlet slot. Not only should you not put your hand in the paper outlet slot while printing is in progress, never put your hand into the outlet even when printing is not in progress.*

- 2) Cut off the front edge of the roll paper perpendicularly.
- 3) Confirm that the power of the printer is turned on.
- 4) While observing the direction of the roll, set the paper roll into the hollow as shown.



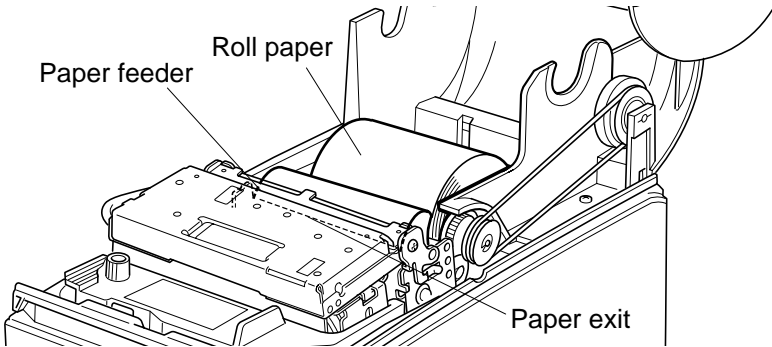


- 5) Insert the edge of the paper into the paper feeder (black plastic part). If inserted correctly, the edge of the paper will pass through the auto cutter paper slit.

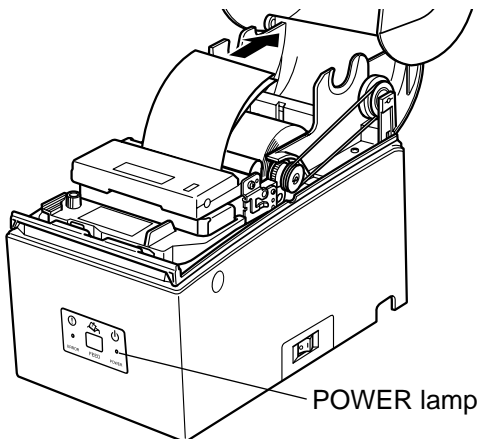
Press the FEED button to cut the paper.

- 6) Remove the cut piece of paper and close the cover.

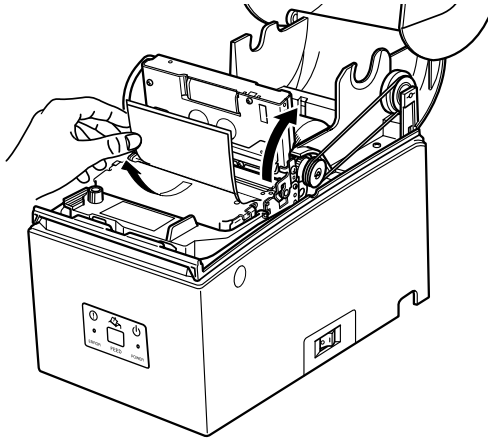
**Note:** When the paper end mark appears on the paper, replace the roll paper before it runs out.



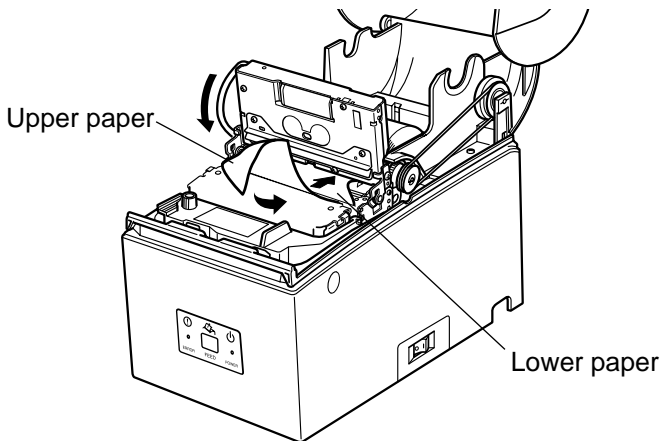
- 7) After the automatic paper feed has been completed, the POWER lamp (green) on the operating panel will blink.



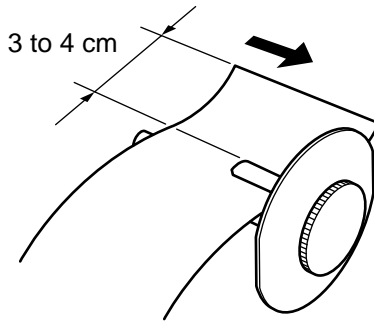
- 8) Set the cutter to a perpendicular position.
- 9) Pull the leading edge of the paper away from the cutter.



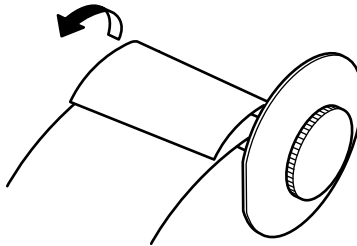
- 10) Pass the lower ply through the bottom of the upright cutter.
- 11) Cut the upper ply with the mechanical tear bar.
- 12) Lower the cutter.



- 13) Pass the leading edge of the paper through the slit in the rewinder shaft until it extends 3 to 4 centimeters beyond it.

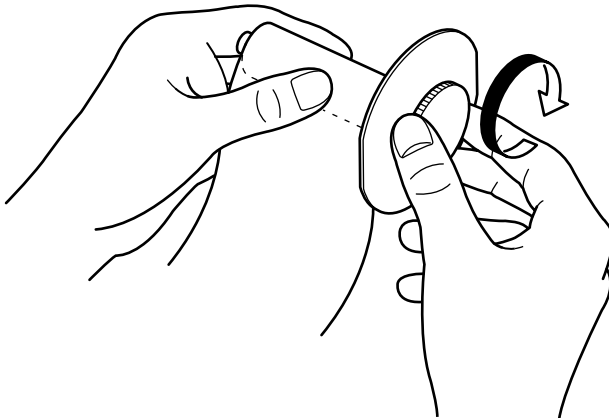


- 14) Fold the paper back so that it is held in place by the slit.

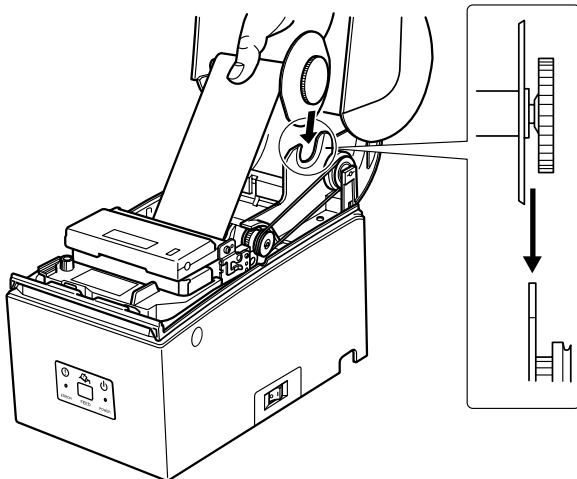


- 15) Wind the paper around the spool for 2 turns.

**Note:** Use care when winding the paper so that it does not become loose. Also use care so that the right edged of the paper does not come in contact with the tab side of the rewinder shaft.

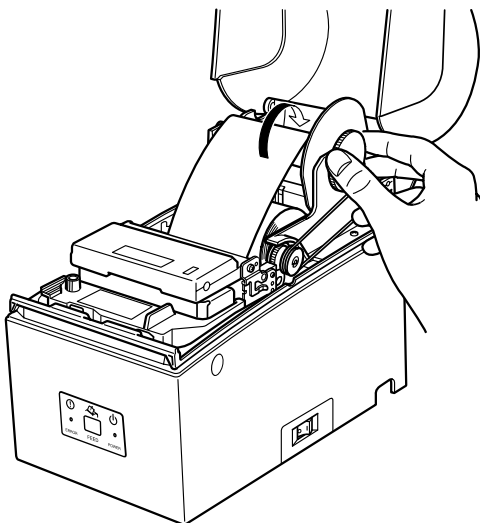


- 16) Grasp the center of the paper with your fingers to keep it from coming off of the rewinder and then set the rewinder shaft in the frame for the rewinder.

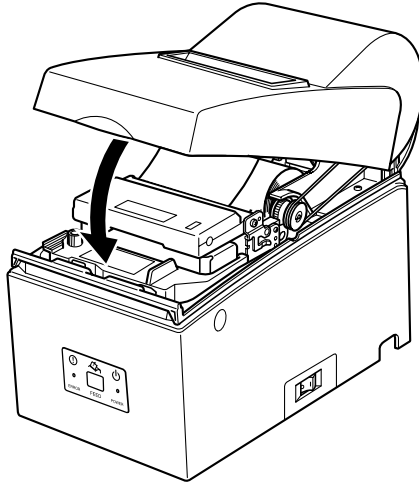


- 17) Turn the rewinder shaft clockwise to take up the slack in the paper.

**Caution:** If the paper tends to slack during use, use the same procedures to take up that slack.



18) Close the cover and press the FEED button one time. Becomes a allowable print and complete the setting.



### 3. Removing the paper

- 1) Remove the paper as a roll on the rewinder shaft from the rewinder.
- 2) Slide the paper to the left to remove it from the rewinder shaft.

