

Kit Instructions Lower Cabinet Shrink Barrier



7372-K310

Issue A

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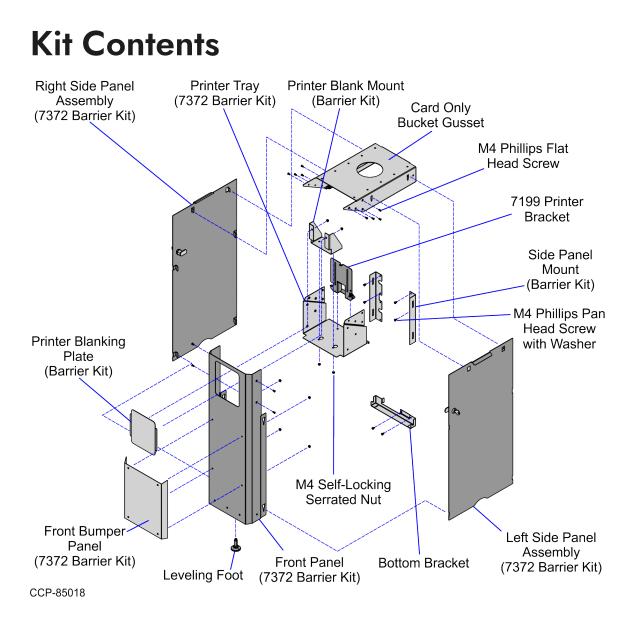
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Revision Record

Publication issue	Date	Description of change
A	Jun 2025	First issue.

7372-K310 Lower Cabinet Shrink Barrier

This publication provides procedures for the 7372-K310 Lower Cabinet Shrink Barrier to the 7372 NCR Voyix SCO Card Only unit.



Part Number	Description
497-0537499	7372-K310 Lower Cabinet Shrink Barrier
006-8622623	Screw, M4 X 10, Flat Head, Phillips, Black Oxide (12 Pcs)
006-8627600	Screw – M4X8, Phillips Cross Recessed Pan Head Machine Screw With External Tooth Lock Washer Black Zinc (6 Pcs)
006-8628594	Leveling Foot
006-8628727	Serrated Nut - Self Locking (M4, 4.2) (8 Pcs)
497-0531691	7199 Printer Bracket
497-0538839	Printer Tray - 7372 Barrier Kit
497-0538610	Front Panel - 7372 Barrier Kit
497-0537502	Front Bumper Panel - 7372 Barrier Kit
497-0538618	Assembly, Right Side Panel - Barrier Kit
497-0538605	Card Only Bucket Gusset
497-0538615	Side Panel Mount - Barrier Kit (2 Pcs)
497-0538840	Printer Blank - Barrier Kit
497-0538606	Bottom Bracket - 7372 Barrier Kit
497-0538619	Assembly, Left Side Panel - Barrier Kit
497-0538829	Printer Blank Mount - Barrier Kit

Required Tools

- Screwdriver
- Nut Driver

Installation Procedure

To install the 7372-K310 Lower Cabinet Shrink Barrier, follow these steps:

- 1. Turn off the NCR Voyix Self-Checkout software and hardware systems.
- Remove the Scanner/Scale. For more information, refer to "<u>Removing the 7895</u> <u>Scanner/Scale</u>" on page 14.
- Open the Pedestal Cabinet. For more information, refer to "<u>Opening the Pedestal Cabinet</u>" on page 13.

Note

The Front Door Panel is no longer needed. Follow the store's proper waste disposal methods.

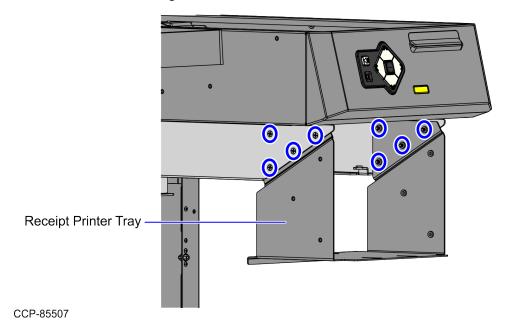
4. Remove the following parts:

Note

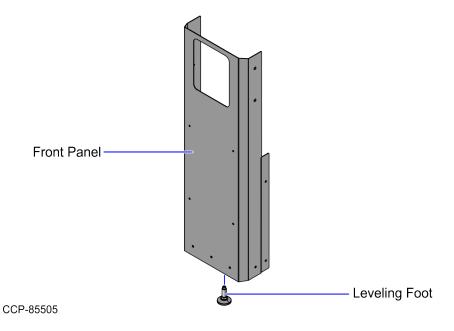
The Coupon Bin and Gusset Bracket are no longer needed. Follow the store's proper waste disposal methods.

- a. Coupon Bin. For more information, refer to "Removing the Coupon Bin" on page 22.
- b. Gusset Bracket. For more information, refer to "<u>Removing the Gusset Bracket</u>" on page 23.
- 5. If necessary, remove the Bagwell. Depending on the Bagwell, refer to either of the following kit instructions in the 7372 Kit Repository.
 - 7371-K001 1 Bagwell (with Scale)
 - 7371-K002 1 Bagwell (No Scale)

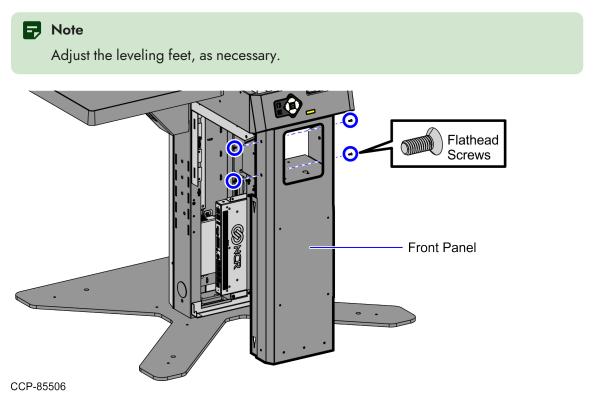
- 6. Do the following:
 - a. Install the Gusset Bracket under the Scanner Bucket. For more information, refer to "Installing the Gusset Bracket" on page 25.
 - Install the Bottom Bracket on the bottom of the Pedestal Cabinet. For more information, refer to "Installing the Bottom Bracket" on page 26.
 - c. Install the Receipt Printer Tray to the Gusset Bracket using four (4) flat head screws on each side, as shown in the image below.



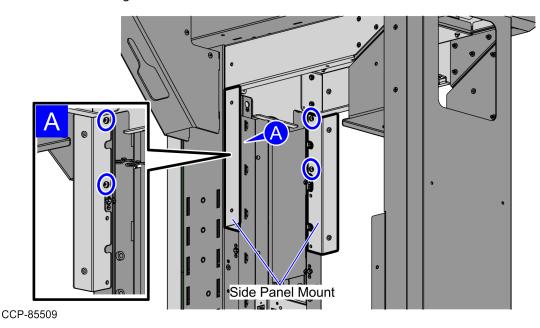
- 7. Install the Front Panel, by doing the following:
 - a. Attach the Leveling Foot at the bottom of the Front Panel, as shown in the image below.



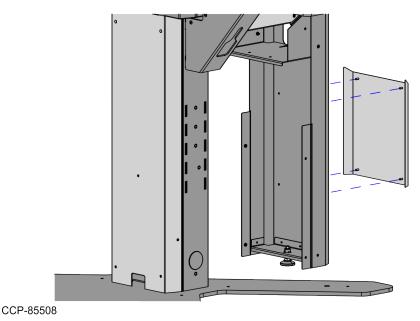
b. Secure the Front Panel to the sides of the Receipt Printer Tray using two (2) flathead screws on each side.



8. Install the Side Panel Mounts on the Pedestal Cabinet using two (2) panhead screws on each side, as shown in the image below.



- 9. Install the Bumper on the Front Panel by doing the following:
 - a. Insert the studs on the Bumper into the corresponding holes on the Front Panel using four (4) nuts, as shown in the image below.



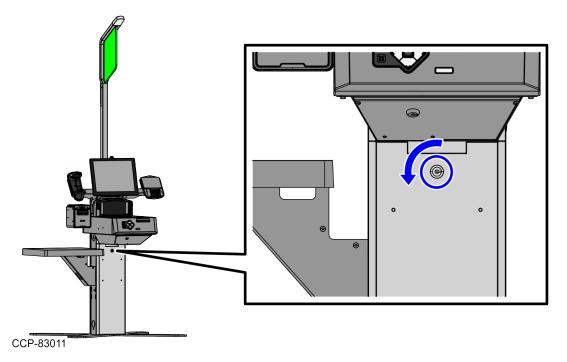
b. Secure the Bumper using nuts on each stud.

- 10. Do either of the following:
 - Install the Receipt Printer Blanking Plate. For more information, refer to "Installing the Receipt Printer Blanking Plate" on page 27.
 - Install the Receipt Printer. For more information, refer to "<u>Installing the Receipt Printer</u>" on page 28.
- Install the Scanner/Scale. For more information, refer to "Installing the 7895 Scanner/Scale" on page 16.
- 12. Install the Side Panels on each side of the unit. For more information, refer to "<u>Installing the</u> <u>Side Panels</u>" on page 33.
- 13. If necessary, install the Bagwell. Depending on the Bagwell, refer to either of the following kit instructions in 7372 Kit Repository.
 - 7371-K001 1 Bagwell (with Scale)
 - 7371-K002 1 Bagwell (No Scale)

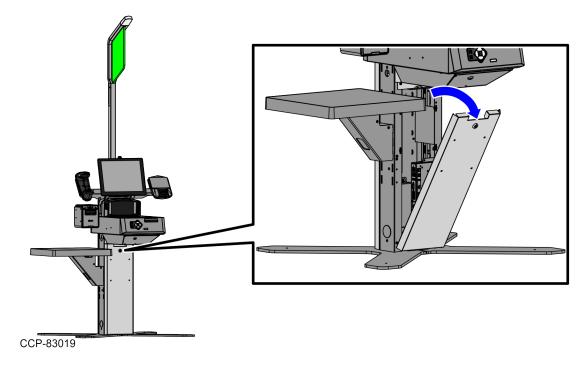
Opening the Pedestal Cabinet

To open the Pedestal Cabinet, follow these steps:

1. Unlock the Pedestal Door, as shown in the image below.



2. Hold the finger access hole at the top of the Pedestal Door and then slowly pull the door to disengage from the Pedestal Cabinet.

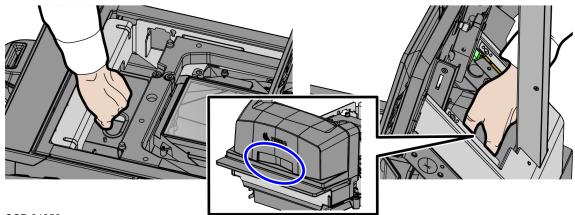


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Removing the 7895 Scanner/Scale

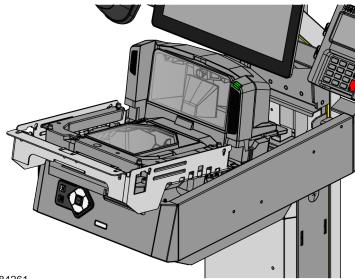
To remove the NCR 7895 Scanner/Scale, follow these steps:

- Remove the Scanner/Scale Top Plate. For more information, refer to "<u>Removing the 7895</u> <u>Scanner/Scale Top Plate</u>" on page 18.
- 2. Grasp the front of the Scanner/Scale and the back of the Scanner/Scale through the Tower Cabinet rear opening, as shown in the image below.



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3. Lift the front handle of the Scanner/Scale and then push the back of the Scanner/Scale to the front to remove it from the Scanner Bucket, as shown in the image below.



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4. Disconnect the cables from the 7895 Scanner/Scale.

Ref Note

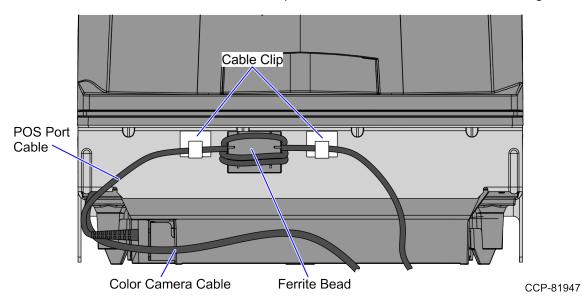
If removing Scanner/Scale with Sensormatic® features, remove the Sensormatic® Interface cable.

Tip

Mark all cables as to where they are connected to quickly determine the corresponding port when reconnecting the cables.

Cable	Scanner/Scale Port
Camera cable	Internal Port
Main cable	POS Port
Scale Display 7895 Single or Dual Head Scale Pole Display (If applicable)	

5. Remove the POS Port cable from the cable clips at the back of the, as shown in the image below.



Installing the 7895 Scanner/Scale

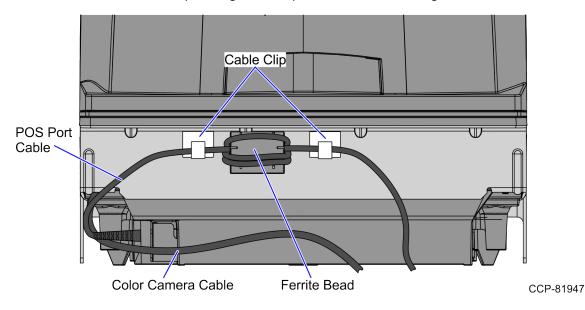
To install the 7895 Scanner/Scale in the Self-Checkout unit, follow these steps:

- 1. Check and ensure that the leveling screws of the Scanner/Scale are leveled. If necessary, adjust the four (4) leveling screws located on the bottom of the device.
- 2. Connect the cables to their corresponding ports on the Scanner/Scale.

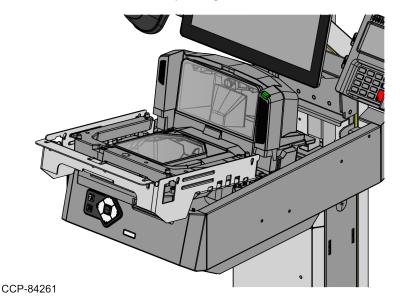
A	Caution		
	Check and ensure that the right cables are correctly plugged into the Scanner/Scale		
	Ports.		

Cable	Scanner/Scale Port
Camera cable	Internal Port
Main cable	POS Port
Scale Display (if applicable)	7895 Single or Dual Head Scale Pole Display

3. Route the POS Port cable to the back of the Scanner/Scale and secure the cable at each end of the Ferrite Bead to the corresponding cable clips as shown in the image below.



4. Tilt the Scanner/Scale while placing it in the Scanner Bucket, as shown in the image below.



5. Install the Scanner/Scale Top Plate. For more information, refer to "<u>Installing the 7895</u> Scanner/Scale Top Plate" on page 20.

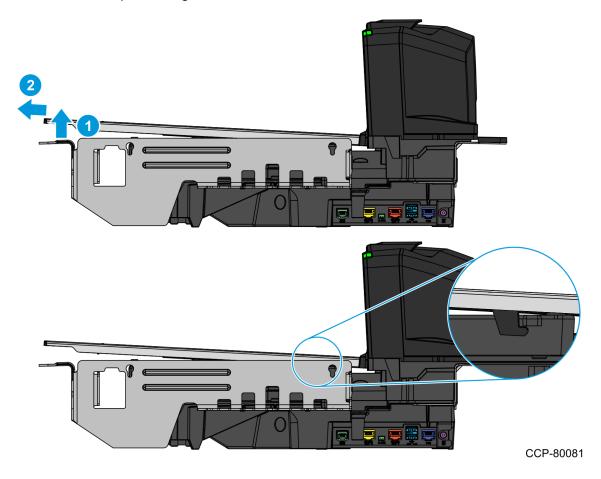
Caution

The top of the Top Plate is still part of the weighing surface. Ensure that the cables are not touching the top of the Top Plate.

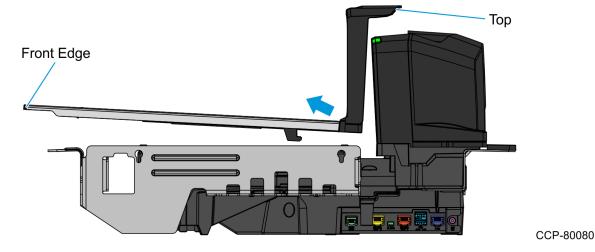
Removing the 7895 Scanner/Scale Top Plate

To remove the 7895 Scanner/Scale Top Plate, follow these steps:

1. Slightly lift up the front edge of the Top Plate and slide the Top Plate forward until its hooks are released from the positioning tabs on the scale.



2. Hold the front edge and the top of the Top Plate to pull lift it off the Scanner/Scale.



Installing the 7895 Scanner/Scale Top Plate

To install the 7895 Scanner/Scale Top Plate, follow these steps:

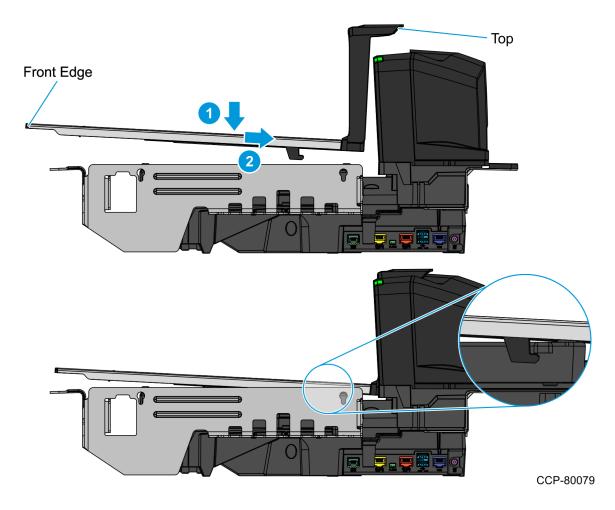
P Note

If necessary, remove the Scanner/Scale from the unit and adjust the leveling feet.

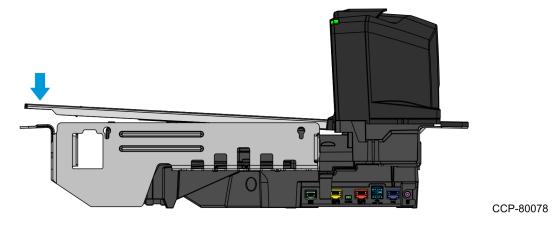
- 1. Hold the front edge and the top of the Top Plate while slightly tilting the Top Plate and then position the Top Plate on top of the scanner base.
- 2. Slide the Top Plate onto the scanner base until the hooks on the bottom of the Top Plate are positioned under the tabs on the scale.

Caution

The Top of the Top Plate is still part of the weighing surface. Ensure that the cables are not touching the Top of the Top Plate.



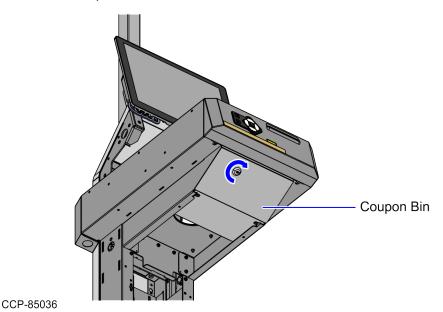
3. Lower the front edge of the Top Plate until the Top Plate sits securely on the scanner base.



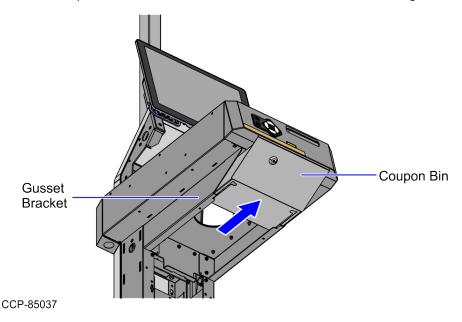
Removing the Coupon Bin

To remove the Coupon Bin, follow these steps:

1. Unlock the Coupon Bin.



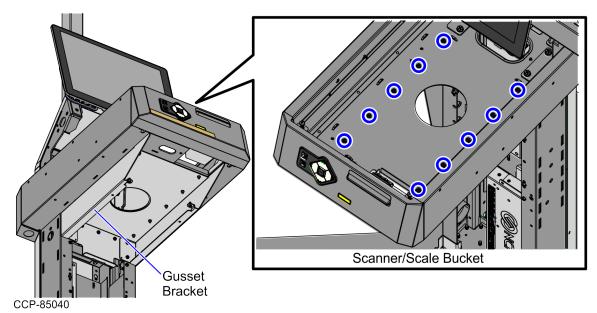
2. Pull the Coupon Bin out of the Gusset Bracket, as shown in the image below.



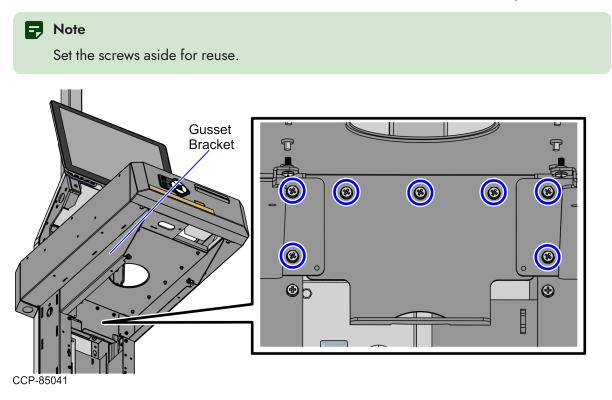
Removing the Gusset Bracket

To remove the Gusset Bracket, follow these steps:

- Remove the Coupon Bin. For more information, refer to "<u>Removing the Coupon Bin</u>" on the previous page.
- 2. Remove 10 screws from the bottom of the Scanner/Scale Bucket, as shown in the image below.



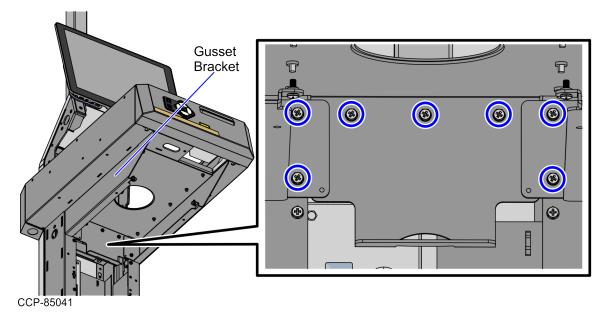
3. Remove seven (7) screws from the rear of the Gusset Bracket, as shown in the image below.



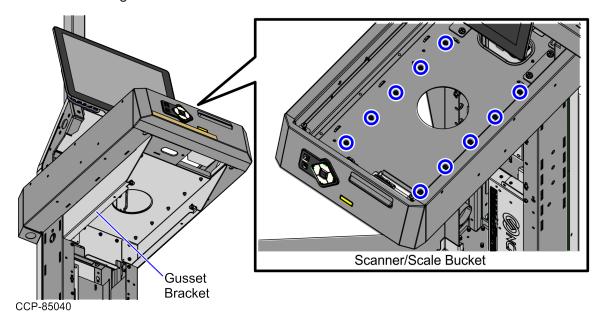
Installing the Gusset Bracket

To install the Gusset Bracket, follow these steps:

1. Install seven (7) screws at the rear of the Gusset Bracket, as shown in the image below.



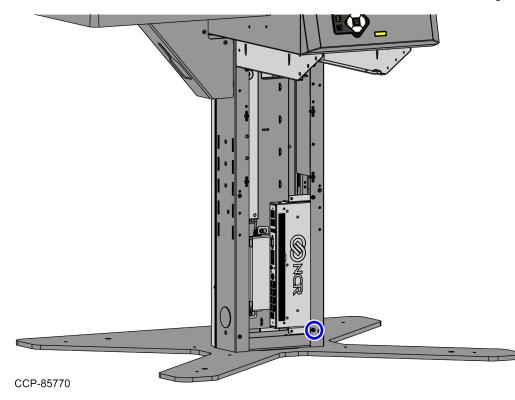
2. Install 10 screws from the bottom of the Scanner/Scale Bucket to secure the Gusset Bracket, as shown in the image below.



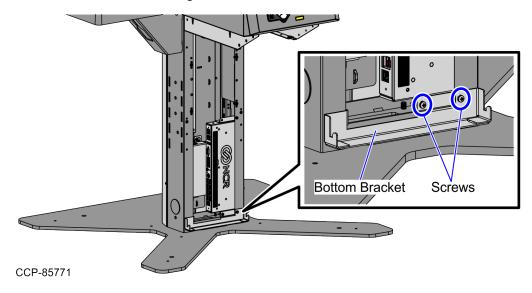
Installing the Bottom Bracket

To install the Bottom Bracket, follow these steps:

1. Remove the bottom screw from the Retail I/O Box bracket, as shown in the image below.



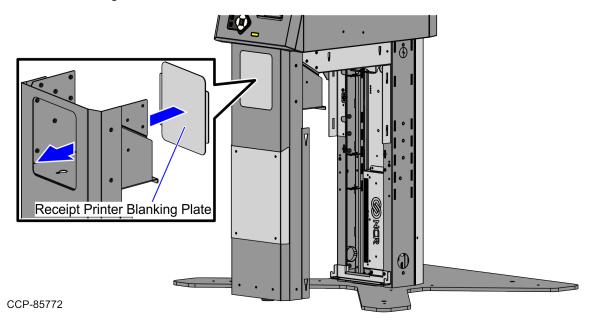
2. Install the Bottom Bracket at the bottom of the Pedestal Cabinet using two (2) M4 pan head screws, as shown in the image below.



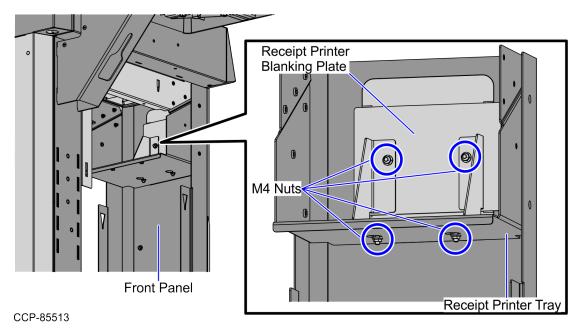
Installing the Receipt Printer Blanking Plate

To install the Receipt Printer Blanking Plate on the Front Panel, follow these steps:

1. Cover the Receipt Printer cutout on the Front Panel with the Receipt Printer Blanking Plate, as shown in the image below.



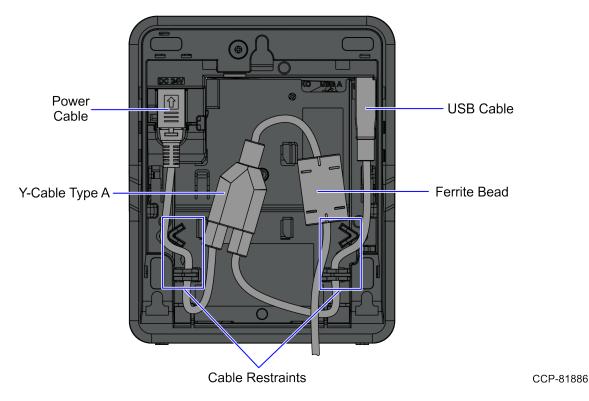
Attach the Printer Blanking Mount Bracket to the rear of Receipt Printer Blanking Plate using four
(4) M4 nuts, as shown in the image below.



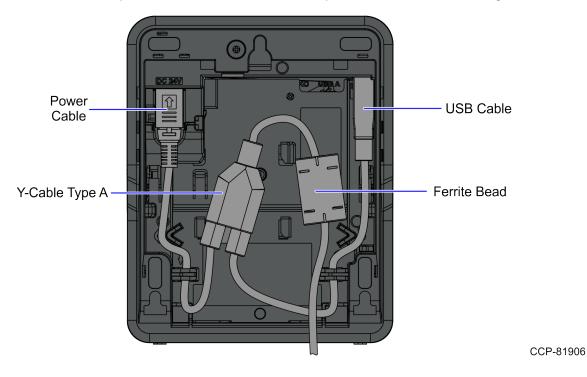
Installing the Receipt Printer

To install the Receipt Printer, follow these steps:

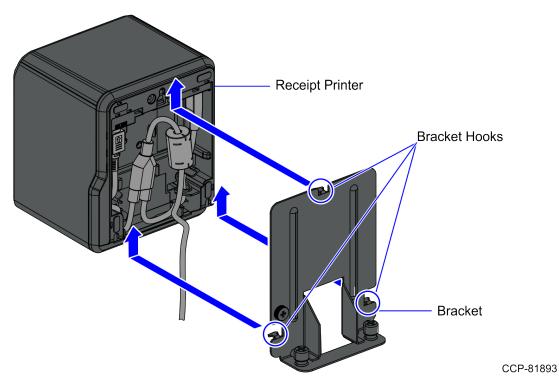
1. Connect the cables to the corresponding ports on the Receipt Printer, as shown in the image below.



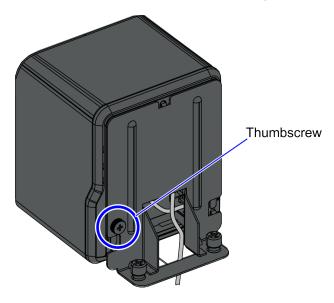
2. Position the Receipt Printer cable at the back of the printer, as shown in the image below.



- 3. Install the Receipt Printer to the bracket by doing the following:
 - a. Insert the mounting hooks of the bracket into the corresponding slots on the back of the Receipt Printer.

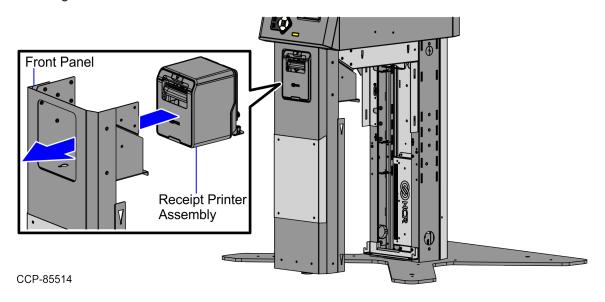


b. Tighten one (1) thumbscrew to secure the Receipt Printer to the bracket.

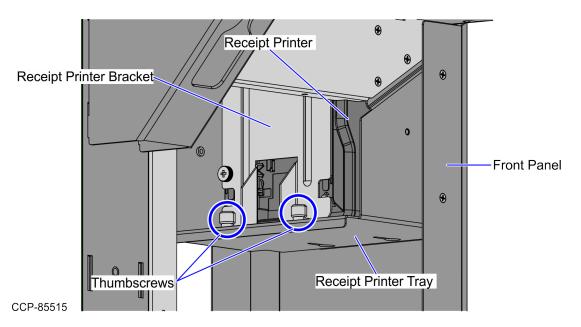


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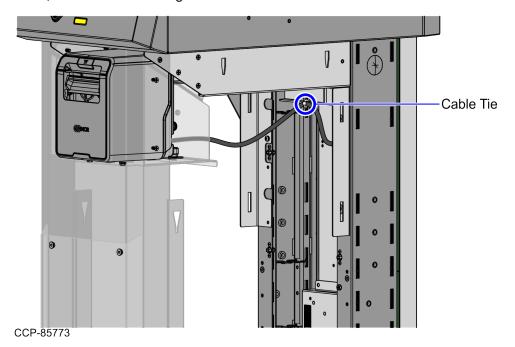
4. Insert the Receipt Printer assembly into the Receipt Printer cutout on the Front Panel, as shown in the image below.



5. Tighten the thumbscrews to secure the Receipt Printer assembly on the Receipt Printer Tray.



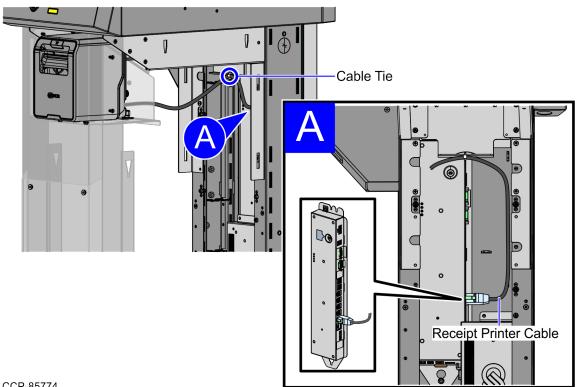
6. Route the Receipt Printer cable to the Pedestal Cabinet, and then secure the cable on the bridge lance, as shown in the image below.



- 7. Do the following:
 - a. Continue routing the cable down and then connect to the cable to the R6 I/O Box (USB Port I (+24V)).
 - b. Bundle and secure excess cables using cable ties.

Reference Note

Ensure that there is enough cable slack to avoid cables from being stretched during installation or removal procedures.

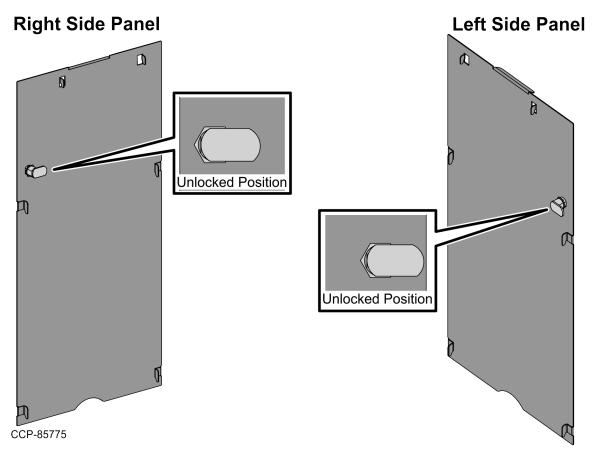


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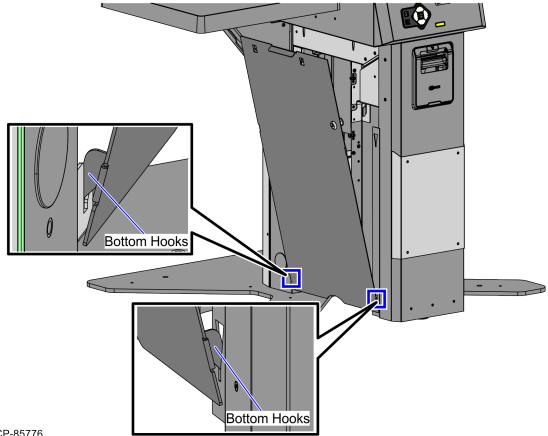
Installing the Side Panels

To install each Side Panel, follow these steps:

1. Ensure that the locks in each panel is in the unlocked position, as shown in the image below.

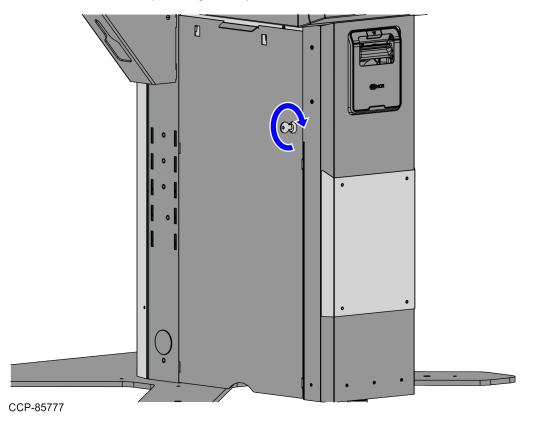


2. Slightly angle the Side Panel to engage the bottom two hooks first then followed by the rest of the hooks.



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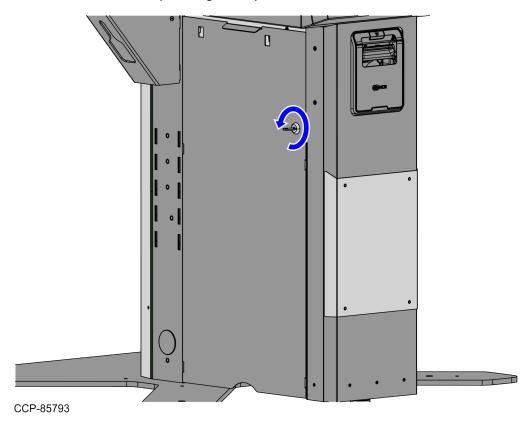
3. Lock each Side Panel by turning the key clockwise.



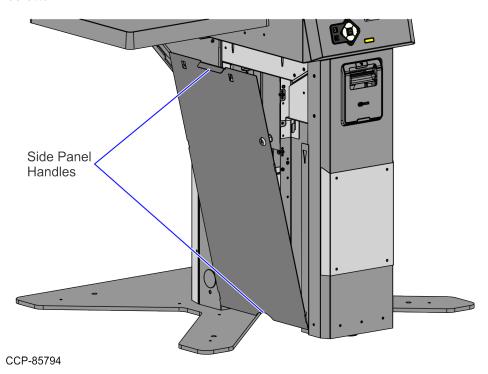
Removing the Side Panels

To remove each Side Panel, follow these steps:

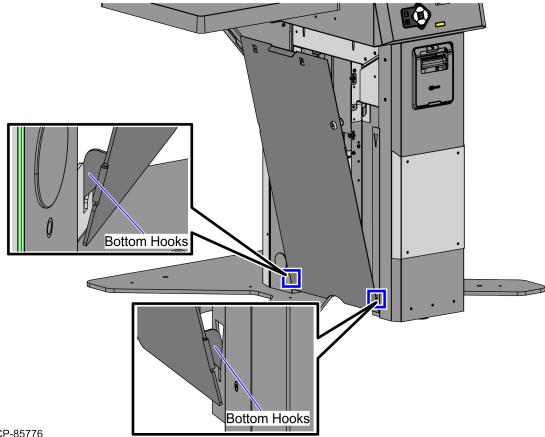
1. Unlock the Side Panel by turning the key counterclockwise.



2. Hold the handles and then slowly pull the Side Panel at a slight angle, as shown in the image below.



3. Lift the Side Panel to disengage the bottom hooks.



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