

21 Oct 2008



Xerox[®] 490/980[™] Color Continuous Feed Printing System Hints and Tips User Guide



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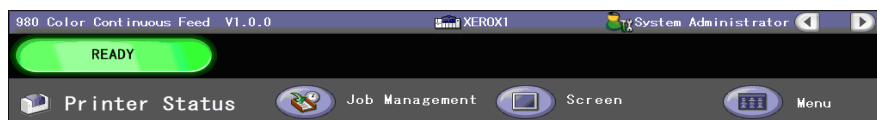
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Hints and Tips

Navigation

Printer Status

The Printer Status is the default view of the user interface. The main function of the Printer Status window is to monitor the printer.



Back/Forward Buttons (Upper right of screen)

- Switch from one area to another (similar to Internet browser).
- Stores last three areas accessed.

You can quickly get back to the starting point of the Printer Status view by clicking the back button multiple times. Alternately, the Printer Status screen is also available as the first access button (top left) on the Menu screen.

Menu Screen



The following information pertains to the previous Menu Screen. Specific areas are identified.

- A** **Back and forward buttons** - Not applicable on the menu screen.
- B** **All service access buttons** - Selecting a service button will advance you to the window for that service.
- C** **Left square-shaped button** - reduces the transparency of the Menu screen to view previous user interface prior to opening Menu screen.
- C** **Right square-shaped button** - Increases opacity allowing for ease-of-viewing Menu options.
- D** **Return button** - Switches interface back, prior to opening Menu screen (also highlighted menu button).

Properties - For Jobs and Queues

Use the [Previous] and [Next] buttons for switching the view between jobs. (Note: buttons will not switch between tabs)



Radio buttons - Selected left to right due to interdependence.

Choose one option from the left before making a selection on the right, if applicable.



Object Interactions

User Interface Objects

- **Selectable/actionable objects** - Used for interaction.
- **Un-selectable fields/buttons grayed** - Viewing only.

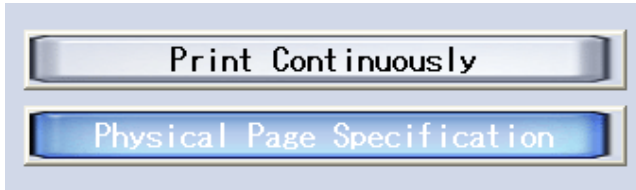
| Selectable/Actionable | Un-selectable State of same control |
|------------------------------|-------------------------------------|
| Text Field Editable | Text Fields Grayed |
| Radio Buttons Active | Radio Button Grayed |
| Device Buttons Active | Device Buttons Grayed |
| Navigation Button Active | Navigation Button Grayed |
| Data Button Active | Data Button Grayed |

Other Selectable / Interaction Controls

Active Access Button



Active Toggle Buttons (act like radio buttons)



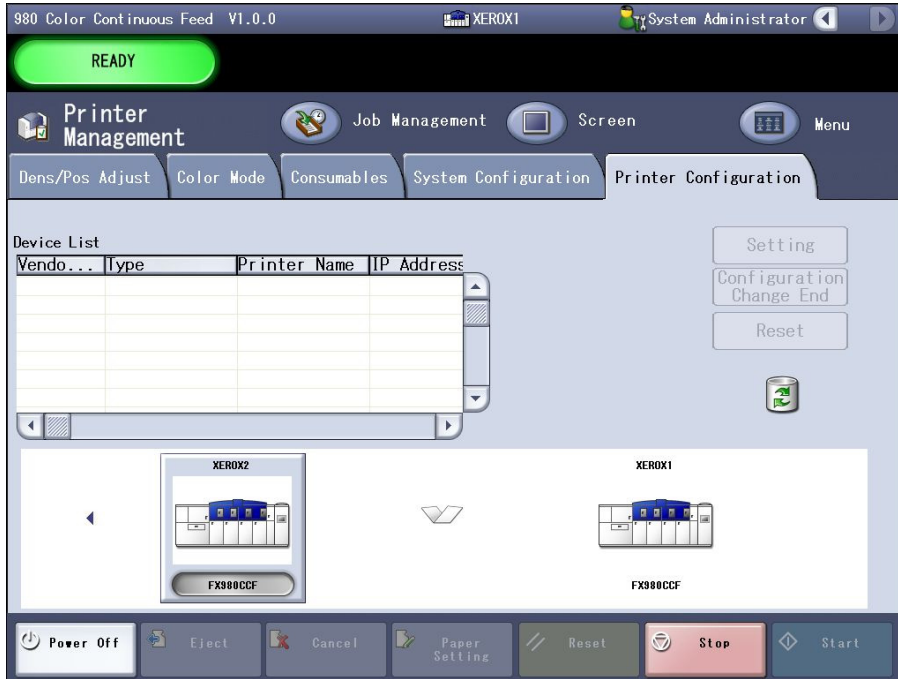
Other Non-Interaction Objects

Text Fields that are Read-only



Although this control appears to be a button, it is not. When viewed from the “Printer Status” screen, it is meant to display the device status only.

From the “Printer Configuration” tab of the Printer Management screen, this control may be drag-and-dropped to change the configuration of the printing line.



Capacity indicator is Read-only



Status Display is Read-only



Nomenclature Inconsistencies

- **Fixation Adj.** - should read **Fuser Adj.**
- **Mark tab and Sensor tab** under Printer Management are no longer available.
- **Mark Printing** tab should read **Trans/Flash** tab on UI/Paper Settings.
- **System Management/System Environment** should read **Definition File** tab.
- **Transcription** - should read **Transfer**.

Terminology, Abbreviations and Units

Terminology

- **Active Job** - Lists all Active jobs.
- **Completed Job** - Lists the completed jobs.
- **Do not accept** - Indicates the job input is not accepted, if set in the job queue information.
- **Do not release** - Indicates the job input processing is not released, if set in the job queue information.
- **Forced Printing** - Prints all data stored in RIP buffer.
- **Held Job** - Lists all held jobs.
- **Input of Job Name** - User inputs a job name here.
- **Logical Pages** - Data that can be printed on a physical sheet of paper. Same as “page”.
- **mb** - Megabytes “MB”.
- **Paper setting tab** - Paper settings are displayed/editable.
- **Pin Fee Hole/Pin Feed Hole** - Pin-fed paper stock.
- **Physical Pages** - Physical sheet of paper on which data prints. Same as “Sheet”.
- **Reouput** - Reprints the selected completed jobs.
- **System Page** - Displays data per job status.
- **The displayed number of job is N** - Total jobs in selected area.
- **Timed Job** - Scheduled printing of a job.

Abbreviations

- **BS** - Back Space.
- **Config Change End** - End printer configuration activity.
- **Dens/Pos Adjust** - Density/Position Adjust.
- **DUP** - Duplex (marks).
- **EUC** - Kanji code type.
- **FTP** - File Transfer Protocol.
- **REG** - Color Registration (Marks).
- **ROC** - Registration of Color.
- **ROF** - Registration of Form.
- **TOF** - Top of Form.

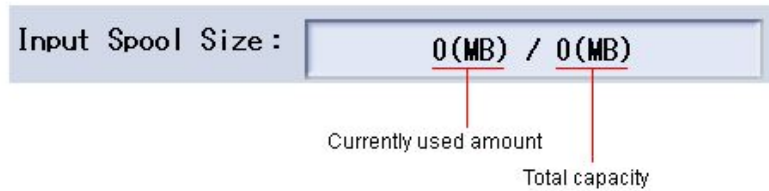
Units

gsm - grams per meter squared; also used as label to indicate “paper weight”

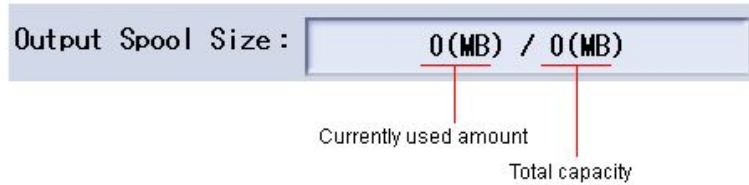
Input/Output Spool Sizes

The following measures can be displayed in two parts.

Input Spool Size: 0 (MB) / 0 (MB) - The Input Spool Size is displayed as the amount of the input spool currently used over the total capacity of the input spool (current used [MB] / total capacity [MB]).



Output Spool Size: 0 (MB) / 0 (MB) - The Output Spool Size is displayed as the amount of the output spool currently used over the total capacity of the output spool (current used [MB] /total capacity [MB])



Copy Count Display: Copies: ___ / ___ (current number printed / of total).

Paper Size

Paper size is specified in terms of whole inches and 1/6 inch (length), 1/10 inch (width) for pinless paper. Pinfed paper width must be whole inch and 1/2 inch only:

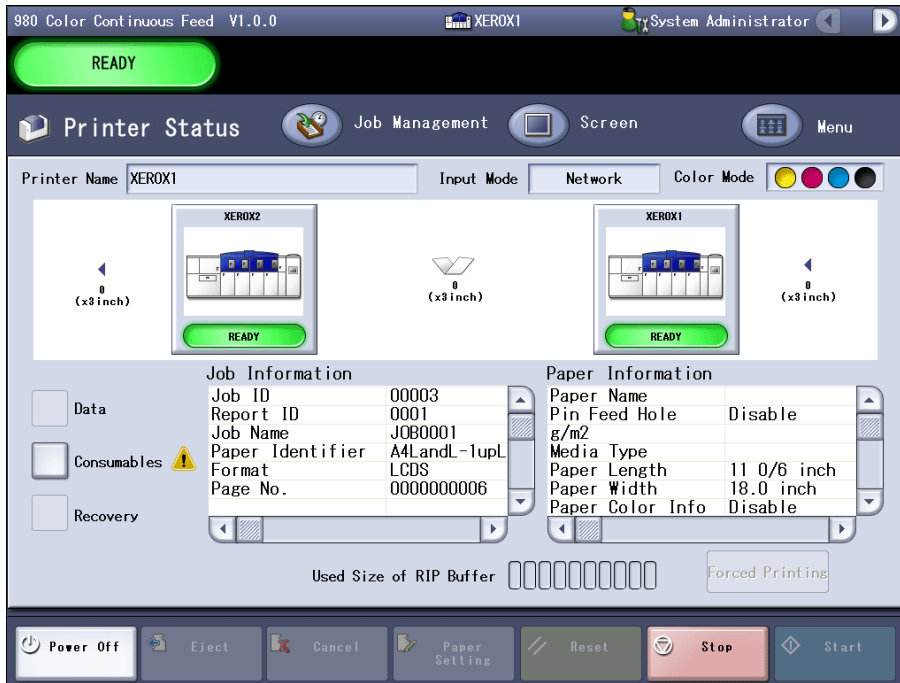
Paper Length: __ __ / 6 inch

Paper Width: __. __ / 10 inch (pinless)/1/2 inch (pinfed)

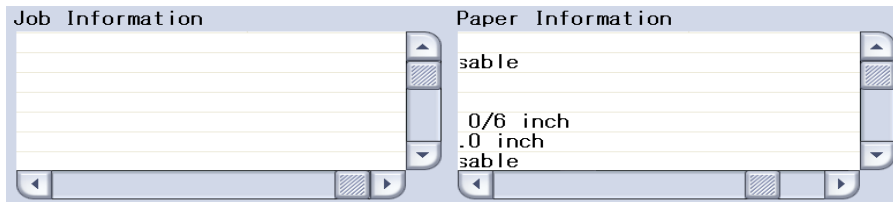
The paper length and width are entered by specifying two values for each. The first value (on the left) is in whole inches and the second value (on the right) is in fractions of an inch. Note that length and width have different base denominators for the second value. The denominator for length is 6 and for width is 10.

The sum of the two values is taken as the paper length or width value. For example, to enter 8.5" as the paper length, you would enter 8 in the first box and 3 in the second box because 3/6" is equivalent to 0.5". To enter 8.5 as the paper length, you would enter 8 in the first box and 5 in the second box because 5/10 is equivalent to 0.5".

Critical Information - Printer Status



For detailed information about the Printer Status view, refer to the Customer Documentation.



The Job Information and Paper Information displays may have been scrolled horizontally off the display area. To view, use the scroll bar and scroll to the left.

Corrections to UI

The following changes are being incorporated into the user documentation but are not currently reflected on the UI.

| Path from Main Menu | Present | Required Change | Comments |
|---|---|--|---------------------------------|
| Printer Status | Paper identifier | Imposition File | Impacts the majority of screens |
| Printer Status/Paper Setting/Trans/Flash | Transcription Fixation Front Side Back Side | Transfer Fuser Side 1 Side 2 | |
| Paper Setting/Check | Front Back | Side 1 Side 2 | |
| Job Management/ Active/Job/Hold | Hold for job was selected. When printing it stop print. Are you sure you want to do this? | Hold for job was selected. Status of job has changed. Are you sure you want to do this? | |
| Job Management/Active Job/Cancel | Cancel for job was selected. When printing it stop print. Are you sure you want to do this? | Cancel for job was selected. The job will be cancelled. Are you sure you want to do this? | |
| Job Management/Active Job/Delete | Delete for job was selected. When printing it stop print. Are you sure you want to do this? | Delete for Job was Selected. The job will be deleted. Are you sure you want to do this? | |
| Queue Management/ Delete | It will be deleted. Are you sure you want to delete it? | Queue will be deleted. Are you sure you want to delete? | |
| Resource Management/ System Resource/Stock Set/Delete | Cannot delete Stock Set because it is a system default. | Stock Set is a system default folder and cannot be deleted. | |
| Resource Management/ System Resource/Stock Set/Rename | Cannot rename the specified Stock Set because it is a system default. | Stock Set is a system default folder and cannot be renamed. | |
| Resource Management/ Color Resource/Resource Set/Delete | Cannot delete Resource Set because it is a system default. | Resource Set is a system default folder and cannot be deleted. | |
| Resource Management/ Color Resource/Resource Set/Rename | Cannot rename the specified Resource Set because it is a system default. | Resource Set is a system default folder and cannot be renamed. | |

| Path from Main Menu | Present | Required Change | Comments |
|--|--|---|---|
| Resource Management/ LCDS Resource | LCDS Resource | Delete the LCDS Tab | |
| Printer Manager/Sensor | Sensor Setting | ROF Sensor Apply | |
| Printer Manager/Mark | Front Side Back Side Setting | Side 1 Side 2 Apply | |
| Printer Manager/ Consumables | Replacement of developer cannot be cancelled once stated. Are you sure you want to start it? | Replacement of developer cannot be canceled once started. Are you sure you want to start? (Remove the word it). | Same change for all developer colors. |
| Printer Manager/ Consumables/Black Toner Refill | *Check the labels for toner container, toner refill door, and toner hopper. Then refill the toner of the same color | Step 1 second bullet: *Ensure the labels for toner container, toner refill door, and toner hopper are the same color. | Same change for all Toner colors. |
| Printer Manager/ Consumables/Black Toner Refill | 2.Holding the knob (d) pull out the toner receptacle (3) frontward. | 2.Holding the Handle (d) pull the toner cartridge drawer (e) forward. | Same change for all toner colors. |
| Printer Manager/ Consumables/Black Toner Refill | 3.Holding the handles (f) remove the empty toner cartridge upward. *Keep the empty cartridge because it will be used as waste toner container later. *After removing the cartridge, clean out dust and residual around the toner refill. | 3. Grasp the handles (f), lift and remove the empty toner cartridge. First bullet: The empty toner cartridge will be used as waste toner container. 2nd bullet: *After removing the cartridge, clean the residual toner from the toner refill area. | Same change for all Toner colors. |
| Printer Manager/ Consumables/Black Toner Refill | *Be sure to insert the cartridge along the guide (g). | Step 5: delete bullet | Same change for all Toner colors. |
| Printer Manager/ Consumables/Black Toner Refill | 6.Holding the knob (d) push in the toner cartridge (e) receptacle, then close the toner refill door. | 6.Holding the handle (d) push in the toner cartridge drawer. Add step 7. Close the toner refill door. | Same change for all Toner colors. |
| Printer Manager/ Consumables/Black Waste Toner Container | 1. On the back of the printer station, make sure the waste toner container indicator (a) is lit. | 1.On the back of the printer station, make sure the waste toner container indicator lamp (a) is lit. | Same change for all Waste Toner Container colors. |

| Path from Main Menu | Present | Required Change | Comments |
|--|--|--|---|
| Printer Manager/ Consumables/Black Waste Toner Container | 2.Open the printer rear cover (b) corresponding to the illuminating waste toner container replacement indicator. | 2.Open the printer rear door corresponding to the illuminating indicator lamp. | Same change for all Waste Toner Container colors. |
| Printer Manager/ Consumables/Black Waste Toner Container | *If you replace the container during printing, install the new container within 3 minutes after releasing the level. | Step 3: re-write bullet as follows: *When replacing the container during print operation, install the new container within 3 minutes. | Same change for all Waste Toner Container colors. |
| Printer Manager/ Consumables/Black Waste Toner Container | 4. Hold and pull the knob (d) frontward until it stops. | 4. Hold and pull the drawer handle (d) forward until the drawer stops. | Same change for all Waste Toner Container colors. |
| Printer Manager/ Consumables/Black Waste Toner Container | up | upward | Same change for all Waste Toner Container colors |
| Printer Manager/ Consumables/Black Waste Toner Container | 6. Hold and push the knob (d) in until it stops. | 6.Holding the drawer handle (d) slide the toner container into the machine. | Same change for all Waste Toner Container colors. |
| Printer Manager/ Consumables/Black Developer | cover indicated | Step 2: door developer | Same change for all Developer colors. |
| Printer Manager/ Consumables/Smoke Filter Replacement | *Start the operation of the replacement procedure after a new Smoke Filter is opened before the Smoke Filter is replaced while printing, and it prepares it in places exchanged easily. *Replace the Smoke Filter after release the lock lever of smoke door, and complete the operating procedure (label display 2-8) until the lock lever of smoke door is set within 30 seconds. | re-write bullets as follows: *Before starting this procedure, ensure a new Smoke Filter is opened and ready to install. *The new Smoke Filter must be installed and the lock lever reset within 30 seconds after removing the old smoke filter. | |

| Path from Main Menu | Present | Required Change | Comments |
|---|--|---|--------------------------------------|
| Printer Manager/ Consumables/Smoke Filter Replacement | *You can replace the Smoke Filter during printing. *Either the right or left indicator is lit. | Step 2: re-write bullets as follows: *The Smoke Filter can be replaced during printing operation, when either the right or left indicator is lit. | |
| Printer Manager/ Consumables/Smoke Filter Replacement | 5. There is black packing of new Smoke Filter (d) up, and it inserts it in the box. *Confirm the label to avoid putting it upside down. | Step 5: Install the new Smoke Filter (d) with the arrow pointing up. Add warning symbol with the following text: When installing the Smoke Filter, ensure that the arrow on the label is pointing up. | |
| Printer Manager/ Consumables/Smoke Filter Replacement | interior | Step 6: machine | |
| Printer Manager/ Consumables/Smoke Filter Replacement | Step 7: Close the smoke door, move the lever (b) to the lock position. | Step 7: Close the smoke filter door and move the lever (b) to the lock position. | |
| Printer Manager/ Consumables/Smoke Filter Replacement | *Refer to "End procedure of 4.3.3 articles of consumption exchange" for the end procedure of the articles of consumption exchange | Step 8: re-write bullet as follows: *Dispose the old smoke filter as industrial waste. | |
| Printer Manager/ Consumables/Kit A (Black) Replace | cover | Step 1: door | Same change for all Kit A colors |
| Printer Manager/ Consumables/Kit A (Black) Replace | Step 2: Open the toner filter box door (b). | Step 2: Open the bag filter door (b). | Same change for all Kit A colors. |
| Printer Manager/ Consumables/Kit A (Black) Replace | frontward, then | Step 3: forward and | Same change for all Kit A colors. |
| Printer Manager/ Consumables/Kit A (Black) Replace | 4. Holding the toner filter (e) on both sides, pull it out frontward. *After removing the toner filter, wipe out remaining dust and spill toner. | 4. Grasp the bag filter (e) on both sides and remove. Re-write bullets as follows: *Clean dust and spilled toner. | Same change for all Kit A colors. |
| Printer Manager/ Consumables/Kit A (Black) Replace | then | Step 5: and | Same change for all Kit A colors |

| Path from Main Menu | Present | Required Change | Comments |
|--|---|---|-----------------------------------|
| Printer Manager/ Consumables/Kit A (Black) Replace | 6. Place the new line filter (g), push it in until it stops, and then lower the filter retainer (f). | 6. Insert the new line filter (g) in the machine and lower the filter retainer (f). | Same change for all Kit A colors. |
| Printer Manager/ Consumables/Kit A (Black) Replace | 7. Along the guide (h), push in the toner filter (e) until it stops. | 7. Insert the bag filter (e) along the guide (h). | Same change for all Kit A colors |
| Printer Manager/ Consumables/Kit A (Black) Replace | 8. Place the guide (h) in the arrow direction. Then holding the handle (c), push it in to secure the toner filter. Close the toner filter box door. | 8. Replace the guide (h) in the arrow direction. Push the handle (c) in to secure the bag filter. Close the bag filter door. | Same change for all Kit A colors. |
| Printer Manager/ Consumables/Kit B (Black) Replace | 1. Open the printer front cover (a) where the Kit B you want to replace is installed. | 1. Open the printer front door matching the Kit B color. | Same change for all Kit B colors. |
| Printer Manager/ Consumables/Kit B (Black) Replace | 3. Pulls to the front with the knob (d) of a cleaner brush, and removes from the brush (e). | 3. Pull the knob (d) forward to remove from the brush (e). Delete the bullet. | Same change for all Kit B colors. |
| Printer Manager/ Consumables/Kit B (Black) Replace | 4. Attach the collector bag (that is included in Kit B) (f) to the opening of the cleaner brush. Holding the collector bar that is included in the bag. Then push it in to the extent the Cleaner brush will be pulled out with the bar. | Re-write Step 4 as follows: 4. Attach the collector bag (f) to the opening of the cleaner brush. Holding the collector bar inside the bag, push the bar firmly into the brush. (refer to figure on the next screen) | Same changes or all Kit B colors. |
| Printer Manager/ Consumables/Kit B | | Delete the "5." and start with the * | Same change for all Kit B colors. |
| Printer Manager/ Consumables/Kit B (Black) Replace | 5. Pull back the collector bar along with the cleaner brush (b) in small steps. Contain the Cleaner brush in the bag (f) and then detach the bag from the brush opening. *After removing the cleaner brush, wipe out dust, paper dust, and spilt toner with non-woven cloth. | Change number to 5 and re-write as follows: 5. Slowly pull out the collector bar along with the cleaner brush (b). Contain the Cleaner Brush in the bag (f) and remove the bag from the brush opening. Re-write bullet as follows: *Clean dust and toner with non-woven cloth. | Same change for all Kit B colors. |

| Path from Main Menu | Present | Required Change | Comments |
|---|---|--|---|
| Printer Manager/ Consumables/Kit B (Black) Replace | | Re-number to step 6 | Same change for all Kit B colors. |
| Printer Manager/ Consumables/Kit B (Black) Replace | 8. Hold the Cleaner Blade Knob (d) with your left hand, pull it slightly forward, and remove the knob. | Re-number to step 7 and re-write as follows: 7. Pull the Cleaner Blade Knob (d) slightly forward and remove. | Same change for all Kit B colors. |
| Printer Manager/ Consumables/Kit B (Black) Replace | 9. Wrap up the Cleaner Blade with the collector bag (f). Pull out the bag to take out the Cleaner Blade into the bag. | Re-number to step 8 and re-write as follows: 8. Insert the Cleaner Blade into the collector bag (f). Pull out the bag removing the Cleaner Blade. | Same change for all Kit B colors. |
| Printer Manager/ Consumables/Kit B (Black) Replace | 10. Attach the knob to the new Cleaner Blade (b), insert it along the guide, and tighten the thumb nut. | Re-number to Step 9 and re-write as follows: 9. Attach the knob to the new Cleaner Blade (b) by inserting along the guide and tighten the thumb nut. | Same changes for all Kit B colors |
| Printer Manager/ Consumables/Kit B (Black) Replace | , then cover | Re-number to step 10 and change: and door | Same change for all Kit B colors |
| Printer Manager/ Consumables/Transfer Roller Cleaner (Black) Replace | 1: Open the printer 1 top cover. | Delete "1" 1. Open the printer top cover. | |
| Printer Manager/ Consumables/Transfer Roller Cleaner (Black) Replace | 3: Holding the knobs (b), slightly move the Transfer Roller Cleaner forward (1), and then lift it up (2). | Step 3: Holding the handles (b) , slightly move the Transfer Roller Cleaner forward (1), and lift up (2) . | Same change for all Transfer Roller Cleaner colors. |
| Printer Manager/ Consumables/Transfer Roller Cleaner (Black) Replace | 5. Holding the knobs (b) on the new Transfer Roller Cleaner, install it on the machine (1), (2). | Step 5: Holding the handles (b) , install the new Transfer Roller Cleaner in the machine (1) and push toward the rear of the machine (2) . Add a line space, and add a caution symbol for the following statement: Be careful not to touch damage the guide roller on the new Transfer Roller Cleaner. | Same change for all Transfer Roller Cleaner colors. |
| Maintenance/Software/ Software Info | | Remove LCDS information | |

| Path from Main Menu | Present | Required Change | Comments |
|--|---|--|---|
| Maintenance/Fault Info/Delete | It will be deleted. Are you sure you want to delete it? | The log file will be deleted. Are you sure you want to delete? | |
| Maintenance/Control Info/Save | Do you execute Save? | Do you want to save the information? | Same change for all the colors (K, C, M, Y) |
| Maintenance/Control Info/Restore | Do you execute Restore? | Do you want to restore the information? | Same change for all the colors (K, C, M, Y) |
| Maintenance/Control Info/Initialize | Do you execute Initialize? | Do you want to initialize? | Same change for all the colors (K, C, M, Y) |
| Maintenance/Control Info/Export | Do you execute Export? | Do you want to export the information? | Same change for all the colors (K, C, M, Y) |
| Maintenance/Control Info/Print | Do you execute Print? | Do you want to print the information? | Same change for all the colors (K, C, M, Y) |
| Maintenance/Control Info/Export | Do you execute Display? | Do you want to display the information? | Same change for all the colors (K, C, M, Y) |
| Maintenance/Printer Config | Single | Simplex | |
| Software Upgrade | killing | to deleting | |
| Resource Management/ Open a file | Paper Identifier Repaint Front Back | Imposition File Refresh Side 1 Side 2 | |
| Paper Setting/Basic Info | Front Back | Side 1 Side 2 | |
| Paper Setting/Pre-printed Info | Print Side Print Back Side | Print Side 1 Print Side 2 | |
| Select printer name and System Properties is displayed | Setting Paper Identifier | Apply Imposition File | |
| CMS Option Tool/Print Colorimetric Pattern | Colorimetric | Color Test | |
| CMS Option Tool/ Customer Ink Characteristics | Ink | Toner Delete the word Ink | |
| CMS Option Tool/Paper Information | | Delete the word Ink | |

| Path from Main Menu | Present | Required Change | Comments |
|---|---|---|----------|
| CMS Option Tool/ Custom Ink Characteristics | T01 T02 Upstream Downstream | Standard News Print Side 1 Side 2 | |
| CMS Option Tool/ | up dn | Side 1 Side 2 | |
| Maintenance/Printer Management/Printer Config | Setting | Apply | |
| Maintenance/Printer Management/Mark | Front Side Back Side Setting | Side 1 Side 2 Apply | |
| Maintenance/Printer Management/Sensor | Sensor Setting | Change name to ROF Sensor Apply | |
| Maintenance/Test Job/ CMYK/Delete | It will be deleted. Are you sure you want to delete it? | The job will be deleted. Are you sure you want to delete? | |
| Maintenance/Test Job/ Multivalue/Delete | It will be deleted. Are you sure you want to delete it? | The job will be deleted. Are you sure you want to delete? | |
| Maintenance/Test Job/ Image File (CMYK)/ Delete | It will be deleted. Are you sure you want to delete it? | The job will be deleted. Are you sure you want to delete? | |
| Maintenance/Test Job/ Image File (Multivalue)/ Delete | It will be deleted. Are you sure you want to delete it? | The job will be deleted. Are you sure you want to delete? | |

