How to Replace Two Fuser Units in Use

Refer to this document when replacing two fuser units as a solution to troubleshoot glossy lines on paper edges.

- The fusing unit becomes extremely hot during operation. To prevent minor burns, allow the machine to cool for at least 30 minutes before you remove the fusing unit.
- The fusing unit weighs approximately around 16.0 kg (35.3 lb).
- When moving the fusing unit, lift it slowly and be careful not to strain yourself. Careless handling or over-exertion when lifting can result in breakage of the unit or injury to yourself.

1. Pull out the drawer until it stops.



2. Affix the decal to the fuser unit of the machine.



3. Access the Adjustment Settings for Skilled Operators menu.

See "Adjustment Settings for Skilled Operators", Adjustment Item Menu Guide: TCRU/ ORU. 4. Press [Machine: Maintenance].



- 5. Press [Counter Settings for Fuser Unit Replacement].
- 6. Check the number in [Fuser Unit No.], and then circle "1" or "2" on the label #0310 01 that was attached in Step 2.

If "1" or "2" on the label #031001 is circled, check that the number with "1" or "2" on the label #031001 that is circled matches the number in [Fuser Unit No.].

- 7. In the blank column below the label #0310 02 that was attached in Step 2, enter the figure in [Current Value: Page Counter: Fuser Unit].
- 8. Pressing the latches, pull the drawer out further.



Because the tension of a cord decreases in an environment where the temperature is low (15 degrees Celsius or lower/59 degrees Fahrenheit or lower), do not keep pulling the drawer lever for a long period of time. Keep pulling the drawer lever for 30 minute should be the maximum, and return the lever to the normal position when the operation is completed.

9. Remove the three screws, and then remove the cover.



10. Remove the screw, and then open the paper cooling roller cover.



11. Remove the two screws.



12. Open the paper output unit.



13. Open the guide board.



14. Pull the fusing unit out by the handles.



15. Mount the new fusing unit, and then tuck in the handles.



16. Close the guide board.



17. Close the paper output unit.



18. Secure the fusing unit with the two screws.



19. Close the paper cooling roller cover.



20. Secure the paper cooling roller cover with the screw.



21. Secure the cover with the three screws.



22. Change [Fuser Unit No.]. If the current value is [Unit 1], change it to [Unit 2], and if the current value is [Unit 2], change it to [Unit 1].

23. Perform the following:

- If the attached fuser unit is second-hand Check the number switched in Step 22 matches the number circled on the fuser unit label #0310, and check the figure shown in [Current Value: Page Counter: Fuser Unit] matches the number specified on the label #0310 02.
- If the attached fuser unit is new

Attach labels as specified in Steps 2 and 3, check the number specified in [Fuser Unit No.], and then circle "1" or "2" on the label #031001. Also, click [Fuser Unit], [Fusing Belt Smoothing Roller], and [Fuser Cleaning Unit] from [Reset Replaceable Parts Counter].

Further, click [Machine: Image Quality], click [Slope for Envelope Nip Width], and then enter in [Coefficient of Linear Function: I] the first half of the figure specified on the NIP label attached to the fusing unit cover, enter in [Constant Term: m] the second half of the figure specified on the NIP label.



24. Push the drawer back into the machine.



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