

## Konica Minolta bizhub C250i transfer belt unit rebuild instructions

(see video as well)

## Tools and materials needed to rebuild the transfer belt unit:

- PH#2 screwdriver
- Small flat head screwdriver
- Clean gloves
- Toner vacuum cleaner
- CET parts:
  - o Either CET321024 or CET7119 transfer belt, depending on the model:
    - CET321024 can be used in all the models listed, bizhub C250i, C300i,
      C360i, C450i, C550i, C650i, C224, C284, C364, C454, C554, C368, C258,
      C308, C226, C256, C266, C227, C287, C226, C256, C266, C227, C287
    - CET7119 can only be used in bizhub C250i, C300i, C360i, C450i, C550i,
      C650i, C224, C284, C364, C454, C554, C224e, C284e, C364e, C454e,
      C554e, C368, C258, C308
  - o CET7056 transfer belt cleaning blade

Step	Instructions
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1.	Start with the Konica Minolta Transfer Belt Unit (TBU) for
	Konica Minolta bizhub C250i, C300i, C360i, C450i, C550i, C650i, C224, C284, C364, C454,
	C554, C368, C258, C308, C226, C256, C266, C227, C287
2.	Remove the two screws holding the TBU cleaning unit using a PH#2 screwdriver
3.	Remove the cleaning unit and set aside
4.	Remove the two screws holding the metal support plate using a PH#2 screwdriver
5.	Remove the metal support plate
6.	Remove the tension roller spring using a small flat head screwdriver to help unhook one
	end of the spring
7.	Remove the screw holding the metal plate covering the other tension roller spring using
	a PH#2 screwdriver
8.	Remove the metal cover, then remove the other tension roller spring using a small flat
	head screwdriver to help unhook one end of the spring
9.	Carefully pull the tension roller out of the TBU and set aside
10.	Carefully remove the old transfer belt
11.	Take out the new CET transfer belt.
	Only CET321024 transfer belt can be used in bizhub C226, C256, C266, C227, C287.
	Either CET321024 or CET7119 transfer belt can be used in bizhub C250i, C300i, C360i,
	C450i, C550i, C650i, C224, C284, C364, C454, C554, C224e, C284e, C364e, C454e,
	C554e, C368, C258, C308.
	Wear clean disposable gloves or do not touch the belt surface with bare hands!

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## **Installation & Maintenance Instruction**

- **12.** Very carefully reinstall the new transfer belt onto the TBU by resting the TBU on its rear end and sliding the transfer belt over and onto the TBU
- **13.** Insert the tension roller into the TBU
- **14.** Align the roller axle with the hole:



**15.** Make sure the end of the tension roller is aligned as shown:



- **16.** Reinstall the tension roller spring using a small flat head screwdriver to help hook one end of the spring
- **17.** Reinstall the metal plate
- **18.** Secure the metal plate with a screw using a PH#2 screwdriver
- **19.** Reinstall the other tension roller spring using a small flat head screwdriver to help hook one end of the spring
- **20.** Reinstall the metal support plate
- 21. Secure the metal support plate with two screws using a PH#2 screwdriver
- **22.** On the cleaning unit, remove the three screws holding the transfer belt cleaning blade using a PH#2 screwdriver
- 23. Remove the old transfer belt cleaning blade
- **24.** Clean up the waste toner from the cleaning unit with a toner vacuum. Do not use a conventional vacuum.
- **25.** Take out the new CET transfer belt cleaning blade, CET7056
- **26.** Reinstall the new blade into the cleaning unit
- 27. Secure the blade with three screws using a PH#2 screwdriver
- **28.** Attach the cleaning unit to the TBU
- **29.** Secure the cleaning unit with two screws using a PH#2 screwdriver
- **30.** After installing the rebuilt TBU into a machine, it is necessary to enter the service mode and reset the transfer belt unit counter according to the service manual
- **31.** To find the components used in this video please visit our web site www.cetgroupco.com

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