

Remanufacturing Instructions

Brother TN 670 Toner Cartridge



For Technical Support, please call Memphis, TN at (888) 757-0762 or Nashua, NH at (888) 833-5727.



Reference Information:

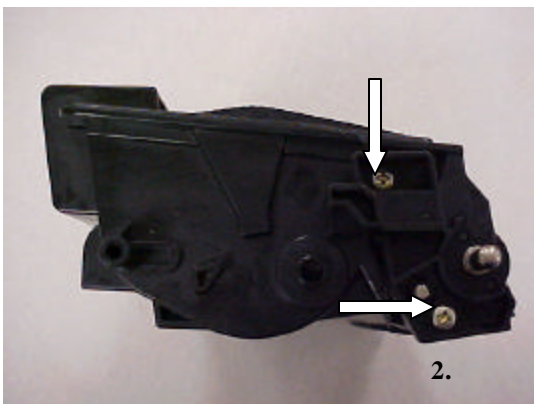
OEM Part Number: TN 670

OEM Yields:

7,500 pages @ 5% page coverage



1. To remove the developer roller you will need to take off the spring loaded developer roller end cap.
2. Insert a small flathead screwdriver behind the white end cap and pry it off, taking care not to loosen the compression spring located behind it.

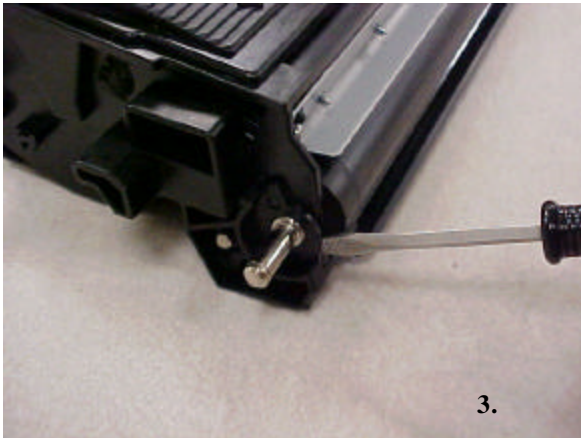


1. Remove the two screws on the developer roller locking plate.
2. This will allow you to remove the developer roller to complete the cleaning process.

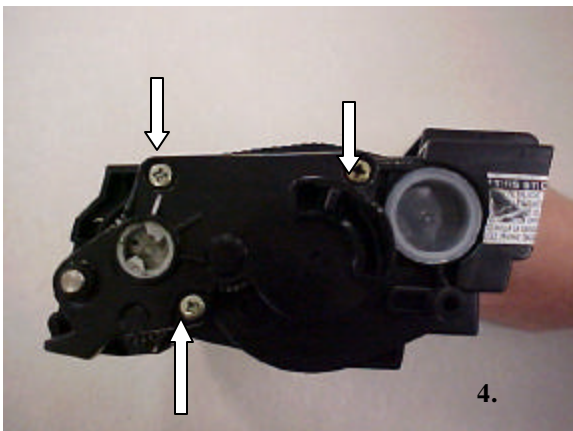
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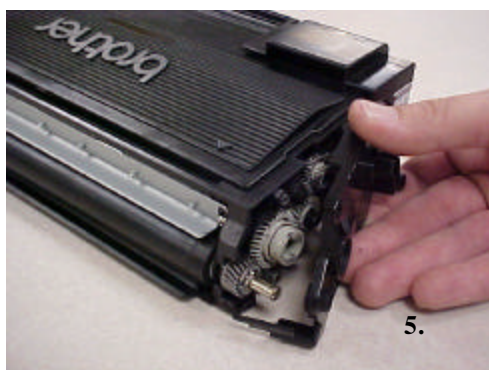
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1. After removing the two screws, gently pry off the developer roller locking tab with a small flathead screwdriver.
2. Remove the locking tab and set it aside. Before you can complete the removal of the developer roller, you will need to remove the end cap and tab-locking device on the other side of the cartridge.



1. To remove the gear train cover you will need to remove the three screws as indicated.
2. Set the screws aside and remove the gear train cover.

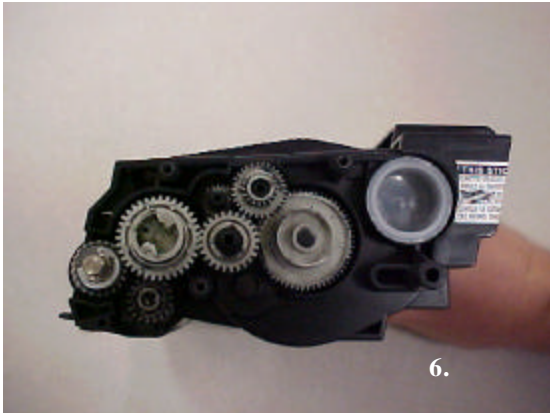


1. To remove the gear train cover, simply grab it and gently pull it away from the toner unit.
2. There are a number of loose drive gears behind the plate. Take care not to hold the cartridge at an angle whereby the gears may fall off.
3. Also, the toner hopper reset device is not attached, so be careful not to loosen it when removing the gear train cover.

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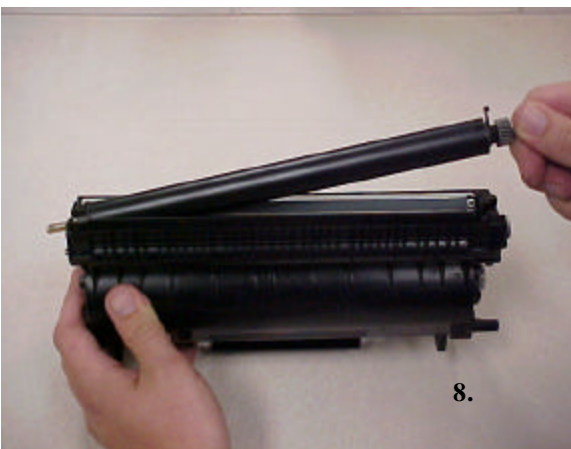
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1. If some gears do fall out, use the picture at left to reinstall them in the proper position.
2. If the gears are covered in toner, it is a good idea to clean them off to insure smooth rotation.



1. To completely remove the developer roller, you will need to release the developer roller-locking tab.
2. To release the locking tab from the cartridge, insert a flat head screwdriver behind the locking plate and pry outward towards the doctor bar as shown.
3. Performing this motion will release the developer roller.

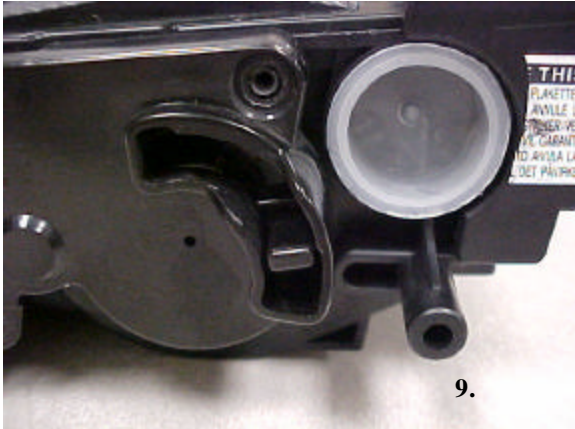


1. After releasing the developer roller locking tab, grab the roller by the metal shaft and carefully lift it up
2. The locking tab, as well as the drive gear, will remain attached to the developer roller shaft.
3. It is recommended to use dry, filtered compressed air, as well as a lint free cloth, to clean the developer roller.
4. To avoid any damage to the developer roller it is recommended to wrap it in a lint free cloth and set it aside.

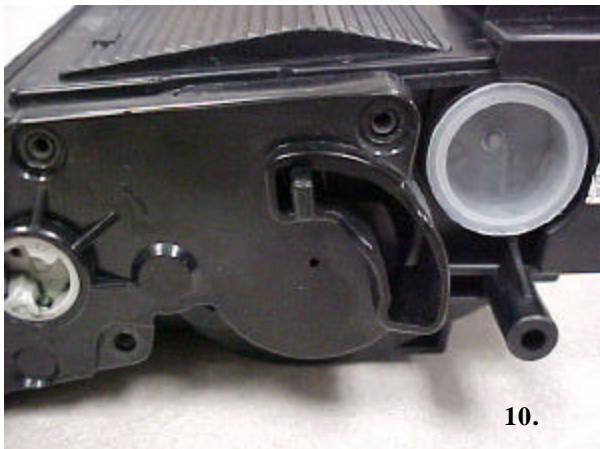
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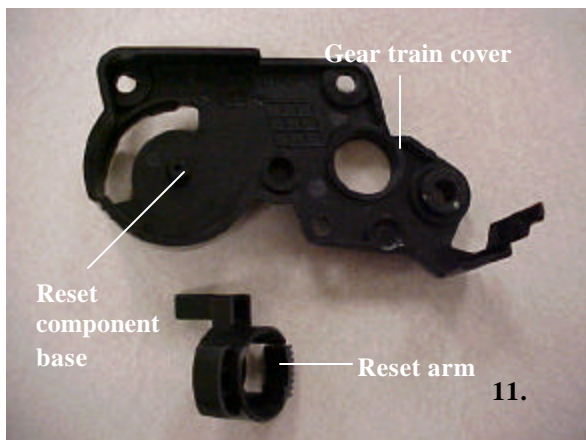
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1. Before completing the final assembly of the toner cartridge, it will be necessary to reset the toner unit.
2. The picture at left shows the position of the reset arm at the **END** of the cycle.
3. The resetting of the mechanism must be accomplished **BEFORE** reattaching the gear train cover.



1. The picture at left shows the proper position of the reset mechanism after the cartridge has been reset.
2. For the cartridge to work properly it needs to be reset.

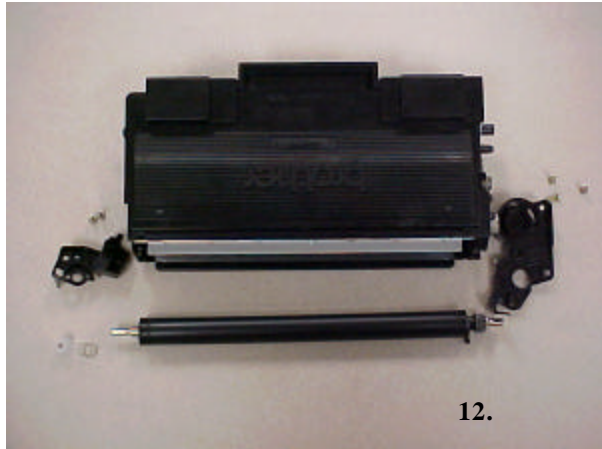


1. The reset items consist of only two components, the gear train end cap and the reset arm.
2. To reset the cartridge, simply place the reset arm on the small plastic base on the inside of the gear train plate. Make sure that the reset arm is pushed all the way up to the proper reset position.
3. Refer to picture number 10 for the proper position.

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1. After completing the reset procedure, reassemble the cartridge in reverse order.
2. It is a good idea to do a final check on the reset mechanism to insure that it did not move from the proper position.

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