

Remanufacturing Instructions

Lexmark E 232/330/332 Dell 1700



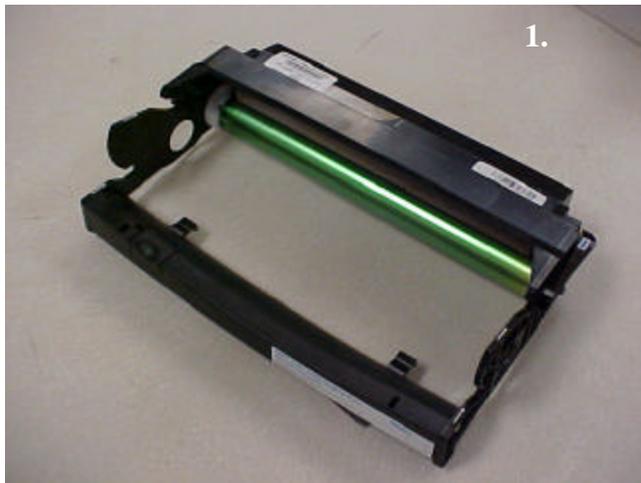
For Technical Support, please call Memphis, TN at (888) 757-0762 or Nashua, NH at (888) 833-5727.



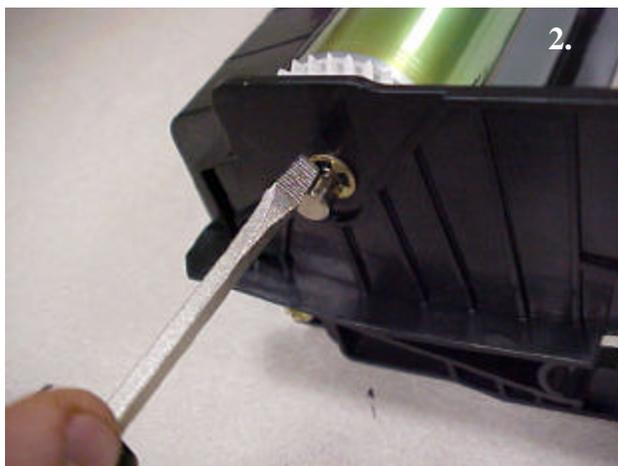
OEM Reference Information

OEM Product #:
Toner 12A8405

Drum Unit #
12A8302



1. The OPC unit consists of the OPC housing, OPC, PCR and the wiper blade.
2. Although the toner/developer section of the cartridge comes with a chip that needs to be replaced each cycle, the OPC unit does not have one.

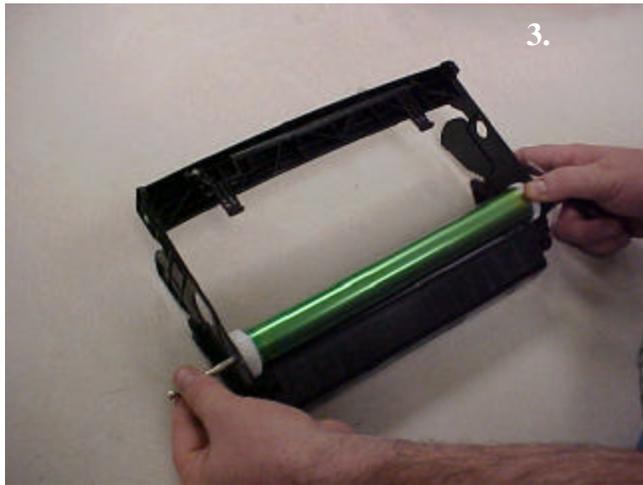


1. To remove the OPC, it will be necessary to take out the OPC axle.
2. To remove the axle from the OPC unit, you will need to remove the small e-clip from the side of the cartridge with the smaller, spur gear.

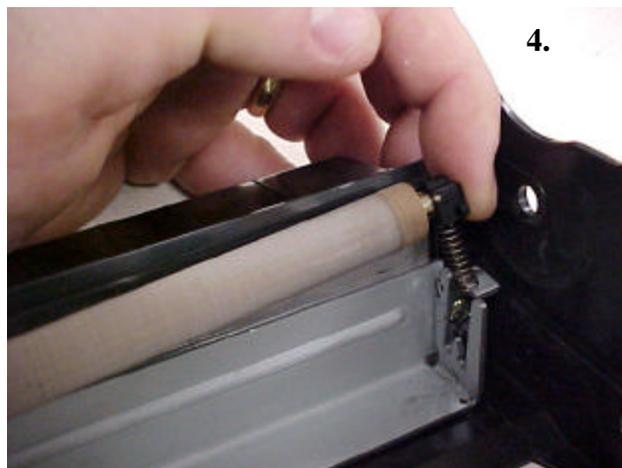
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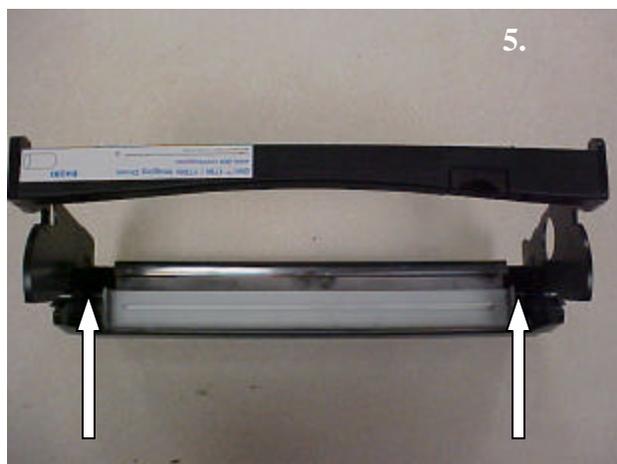
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1. After removing the one e-clip, you will need to pull the drum axle out.
2. Pull the axle out from the large drive gear side of the cartridge, as illustrated.
3. You may leave the e-clamp installed on the large drive gear side of the drum axle.



1. To remove the PCR for cleaning, it will be necessary to remove the spring-loaded contact.
2. You may clean the PCR with a lint free cloth, as well as dry, filtered compressed air.



1. To remove the wiper blade you will need to remove the two screws, as indicated.
2. After removing the wiper blade, clean all of the old toner out of the waste hopper.

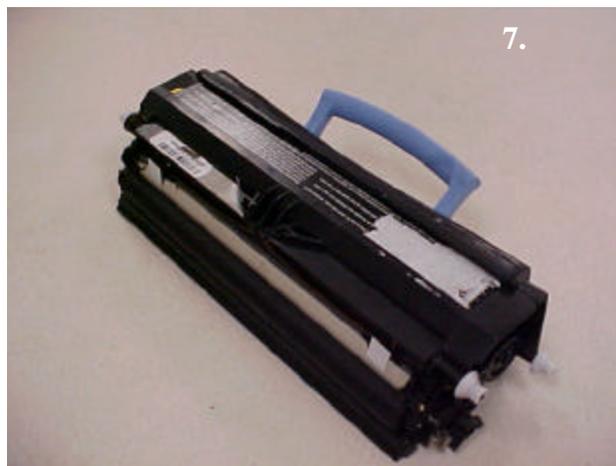
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1. After removing all old toner, replace all of the worn components.
2. Reassemble in reverse order. Take care to inspect the installation of the spring-loaded PCR contact to make sure that it is installed correctly.



1. The imaging components that will need to be removed to facilitate the proper cleaning and remanufacturing of the toner/developer section are the doctor bar tension spring, developer roller and the toner fill cap.



1. Before you can remove the developer roller, it will be necessary to remove the doctor bar tension spring.
2. If the spring is not removed, it will push the doctor bar out of position.
3. To remove the tension spring, simply push it down and out. It will disengage itself.

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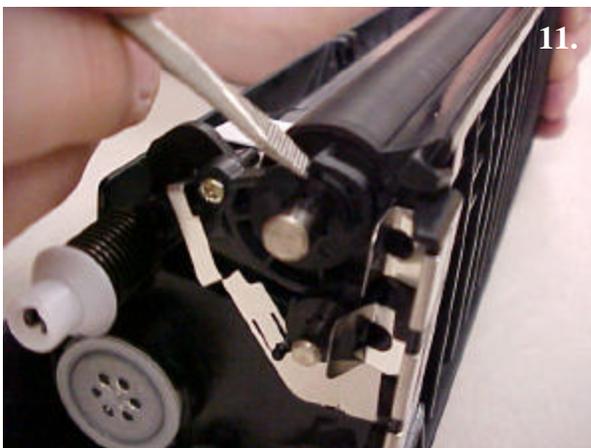
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1. To remove the developer roller, it is necessary to remove the e-clip from the developer roller shaft.
2. After removal, set it aside in a safe place as it is easily lost.
3. Be careful not to damage or disfigure the clip. If it is damaged, then it will not be able to hold the developer roller drive gear on the developer roller shaft.



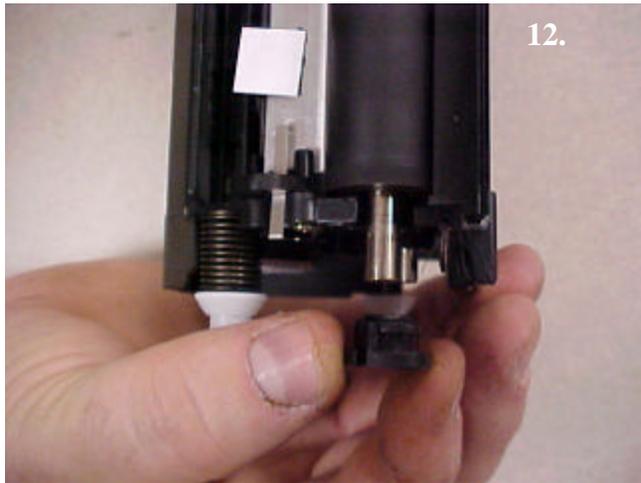
1. After removing the c-clip from the developer roller drive shaft, remove the small helical drive gear from the shaft and set it aside.



1. On the opposite side of the cartridge is the developer roller-locking tab.
2. Before the developer roller can be removed, this tab must be taken off.
3. To remove the locking tab, insert a small flat-head screwdriver into the v-notch that has been cut out on the tab.
4. Rotate the locking tab up toward the Doctor Bar. This motion will disengage the tab and allow the developer roller to be removed.

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1. To remove the developer roller locking tab, simply grab it with your fingers and pull it off the end of the developer roller shaft.
2. After the removal, set the locking tab in a safe place so that it is not lost.



1. To remove the developer roller from the toner hopper, gently push the shaft from the geared end of the developer roller toward the fill cap side of the toner hopper.
2. Lift up the other end of the developer roller, as indicated in the picture at left, and remove it from the toner hopper.



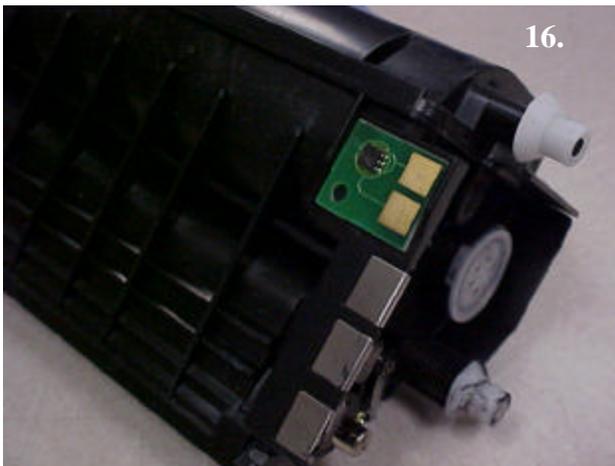
1. After removing the developer roller, you will need to clean the hopper section with a vacuum in conjunction with dry, filtered compressed air.
2. To ensure that all the OEM toner is removed, it will be necessary to remove the toner fill plug. This will enable you to clean out the area behind the toner delivery roller.

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1. Using compressed air and a vacuum, clean all of the OEM toner from the toner hopper.
2. Carefully remove all toner from the toner adder roller (sponge roller) with the compressed air/vacuum.
3. After toner removal, refill with new toner and reassemble the cartridge in reverse order, ensuring that all contacts are clean.



1. After reassembling the toner cartridge, you will need to change the used OEM chip with a new aftermarket chip. The chip is located on the underside of the cartridge.
2. Simply pry off the OEM chip with a small flat-head screwdriver.
3. To install the replacement chip, pull off the adhesive backing on the rear of the cartridge and place the chip on the toner cartridge.

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