

Remanufacturing Instructions

HP LaserJet 2400 series



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



OEM Reference Information

OEM Product #:	OEM Yield:
Q6511A	6000
Q6511X	12000

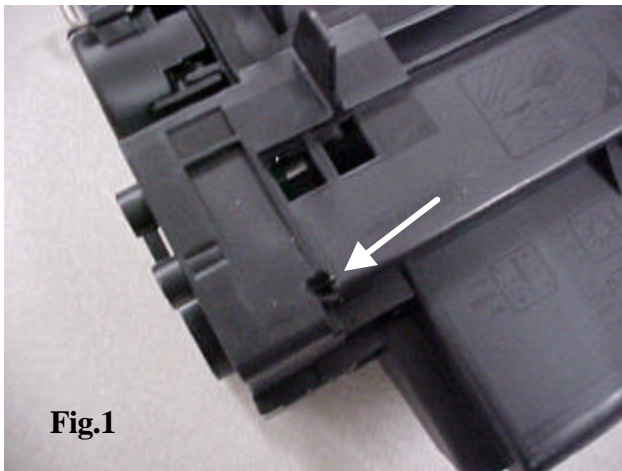


Fig.1

1. Using a 3/32-inch drill bit, carefully drill a small hole into the plastic housing where the cartridge pin is located.

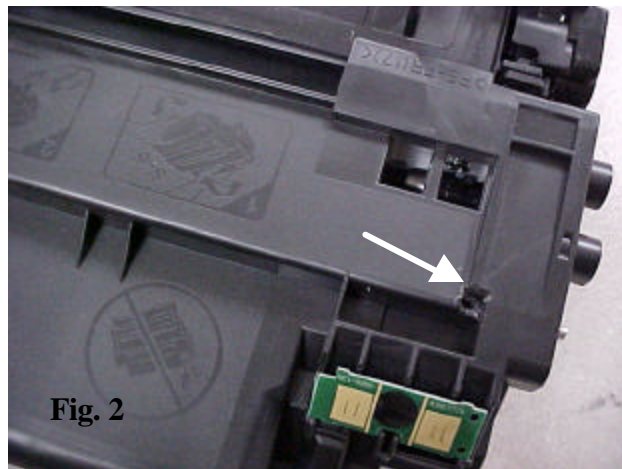


Fig. 2

2. Repeat the same process as step one on the opposite side of the cartridge to remove the other cartridge pin.

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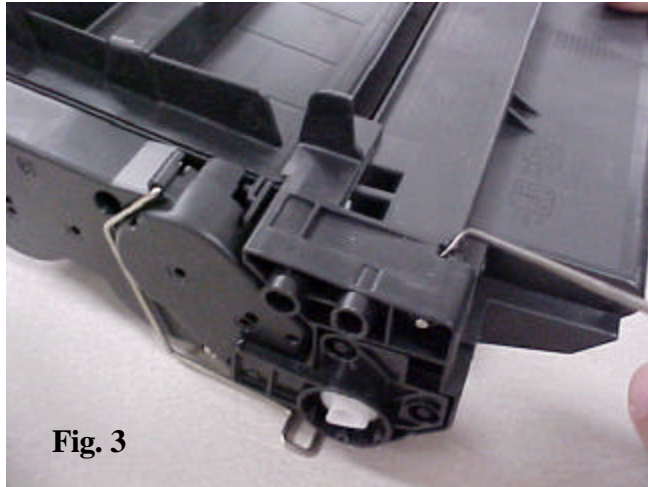


Fig. 3

3. Once the holes are drilled in the cartridge pin locations, you will be able to see the end of the cartridge pin. Use a small punch or angled tool to push the pin out from the inside of the cartridge. Repeat the same steps for the opposite cartridge pin.

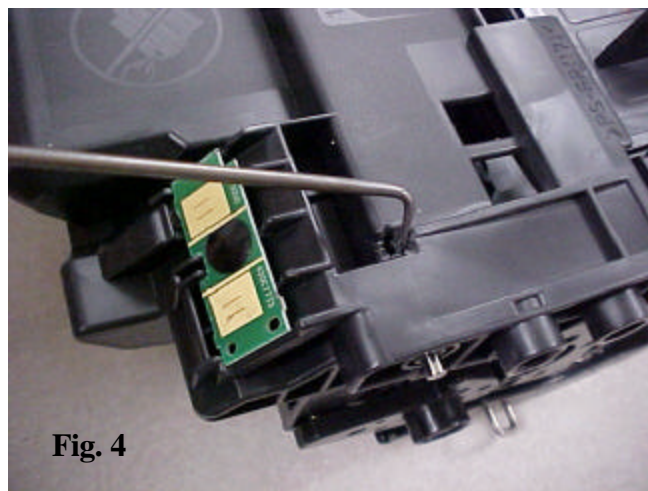


Fig. 4

4. Push the pins out enough to be able to place a pair of pliers on the pin to fully remove it, once it is free from the internal housing. Once the pins are removed, you can separate the cartridge halves.

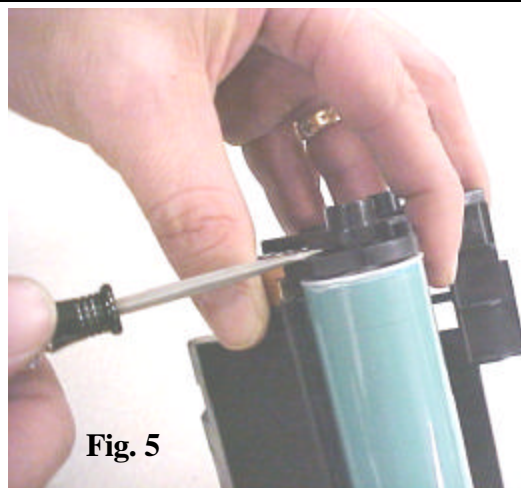


Fig. 5

5. Use a small flat head screwdriver to pry out the drum axle between the non-gear end of the drum and the drum housing to remove the OPC.

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Fig. 6

6. Over the drum axle is the cartridge sensor tab. When removing the drum, the sensor tab is removed. This step shows the spring orientation when it is reinstalled.

NOTE: If the spring is not installed properly in the sensor tab, or the tab is broken or not replaced, the printer will display “NO Cartridge”.

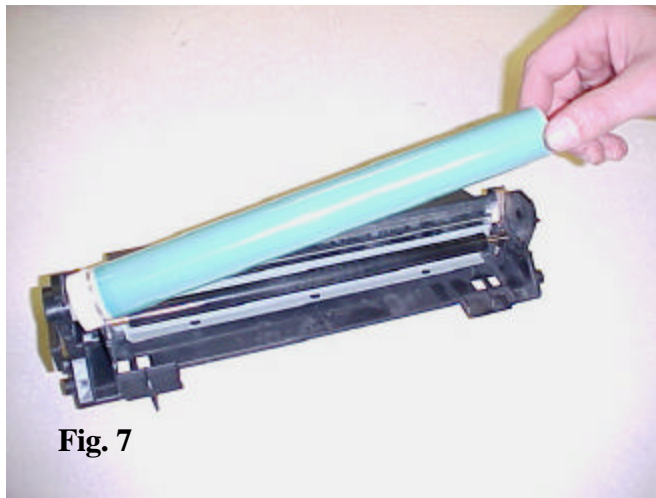


Fig. 7

7. Remove the OPC from the waste bin.

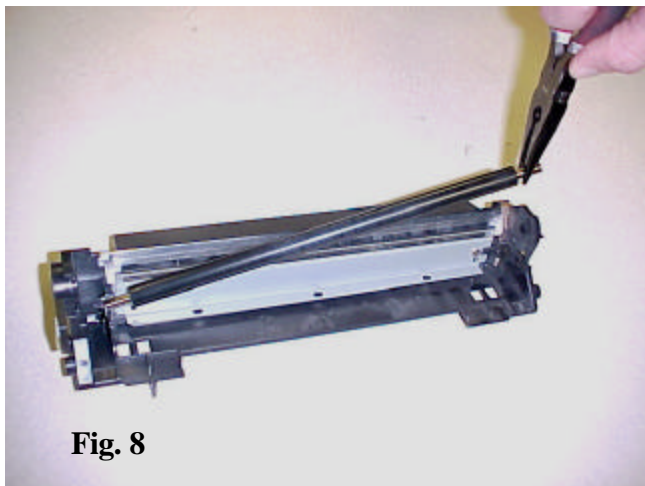


Fig. 8

8. Remove the PCR from the waste bin.

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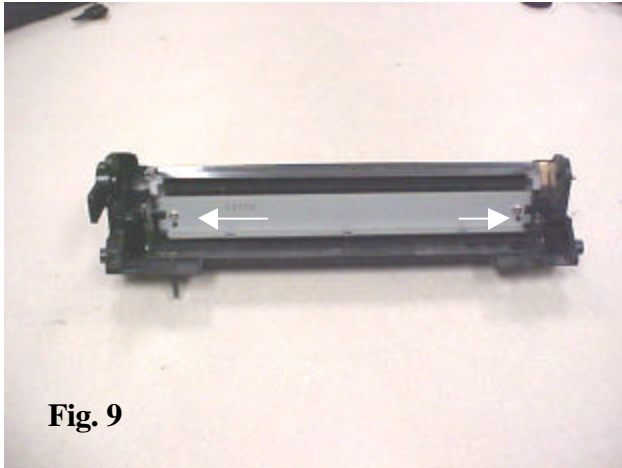


Fig. 9

9. Remove the 2 screws that secure the wiper blade.
Clean all residual toner from the waste bin.

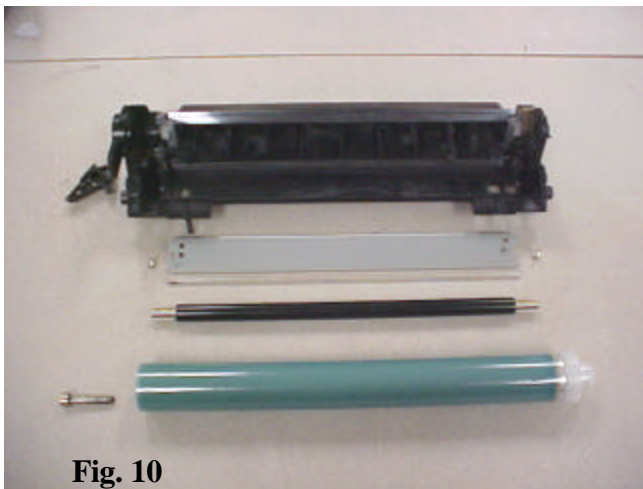


Fig. 10

10. Clean or replace cartridge components and re-assemble the waste unit in reverse order.

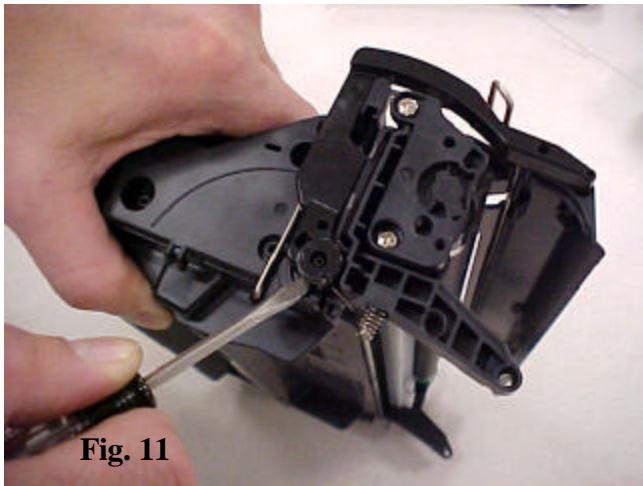


Fig. 11

11. Gently pry the drum shutter arm from the side of the cartridge, being careful not to lose the tension spring located in the receptacle at the top of the arm. When the arm is free, remove it from the shutter clips and set it aside. Now remove the silver retaining arms by gently pulling on the left and right sides (out and away from the toner hopper).

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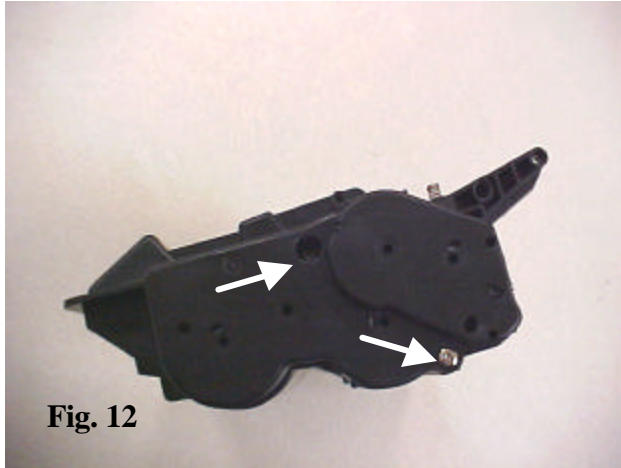


Fig. 12

12. Remove two screws that secure the end cap to the cartridge.



Fig. 13

13. Carefully remove the magnetic roller by first lifting the end of the roller and then gently pulling it to the right. Note the location of all peripheral components on the mag roller (bushings, brackets, etc.). Use compressed air to remove all residual toner from the surface of the mag sleeve and inspect for damage. Set the mag sleeve aside or replace, if necessary.



Fig. 14

14. Remove the two (2) screws holding the doctor blade in place. Use compressed air or a vacuum to remove residual toner from the blade.

Inspect the mag roller mylar for damage and replace, if necessary.

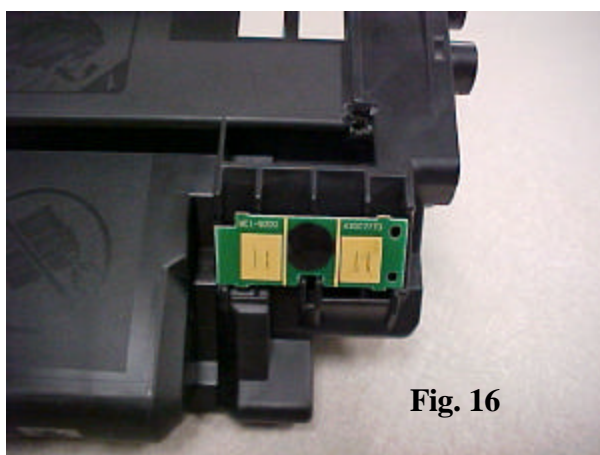
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15. Clean the toner hopper thoroughly with compressed air or vacuum. Fill the hopper through the mag opening. Clean or replace components and re-assemble the toner hopper in reverse order.



16. Remove OEM chip and replace with aftermarket chip after every cycle.

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