

Remanufacturing Instructions

HP LaserJet P2015



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



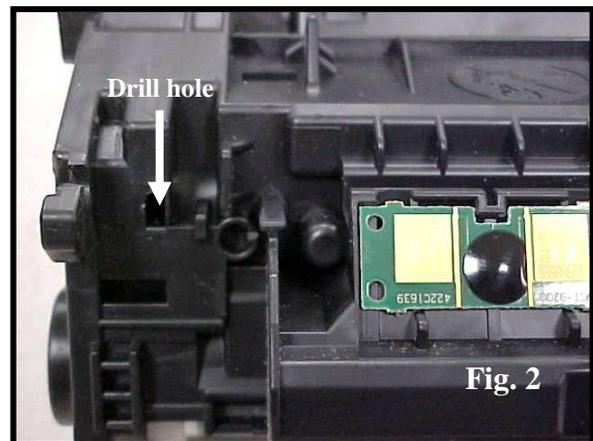
Reference Information:

<u>OEM Part #</u>	<u>Yield @ 5%</u>
Q7553A	3000
Q7553X	7000

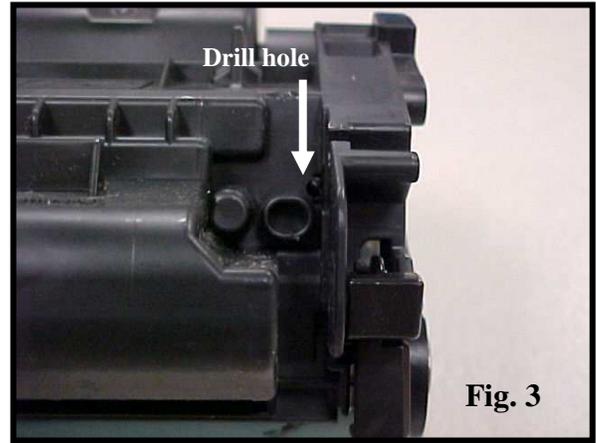
1. Two pins secure the cartridge halves together. Holes need to be drilled under the drum shutter to get access to the pins. Insert a small flat head screw driver under the end of the shutter arm (Fig. 1) and gently pry up to remove the drum shutter. Note: Be careful not to lose the recoil spring on the shutter arm.



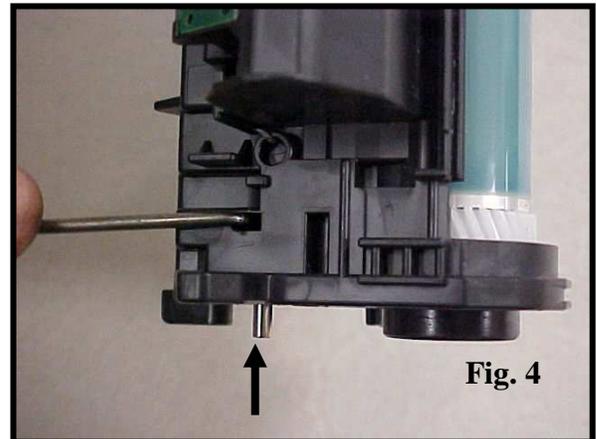
2. Using a 3/32 inch drill bit, drill into the cartridge in the area indicated (Fig. 2). Drill into the cartridge approximately 3/8 of an inch to get access to the pin.



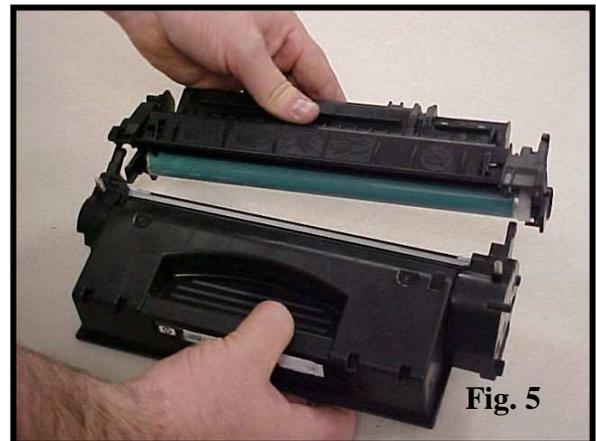
3. On the opposite side of the cartridge repeat step two on the area indicated (Fig. 3).



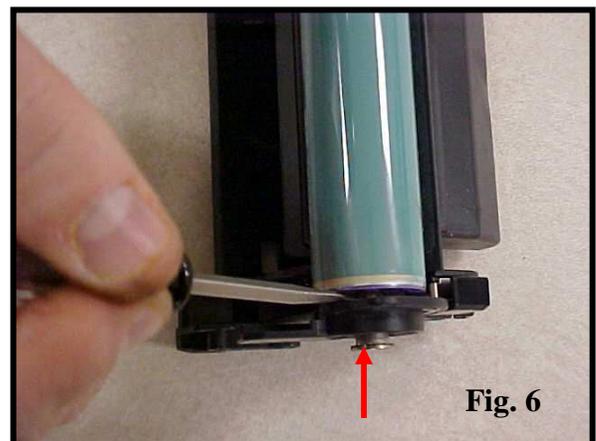
4. Use a spring hook tool and insert it into the drilled holes and push the cartridge pins out from the cartridge body (Fig. 4). Push the pins out enough to grasp the ends with pliers to fully remove the pins.



5. Once the pins are removed and set aside, separate the cartridge halves (Fig. 5).



6. Insert a small flat head screw driver between the end of the drum and the inner cartridge wall (Fig. 6). Gently pry outward until enough of the drum axle is exposed to remove the axle.



7. Use pliers to remove the drum axle (Fig. 7). Once the axle is removed, remove the drum.

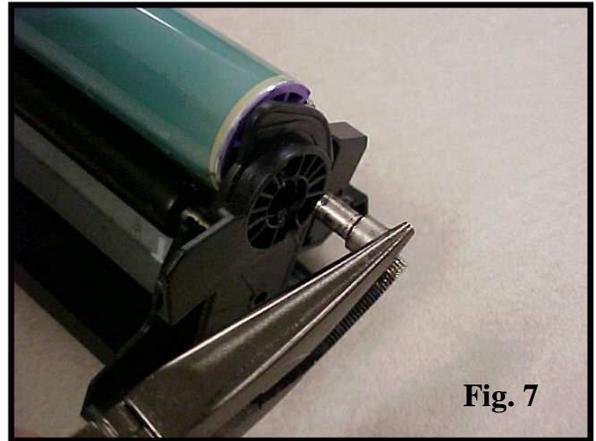


Fig. 7

8. Remove the PCR from the cartridge (Fig. 8).

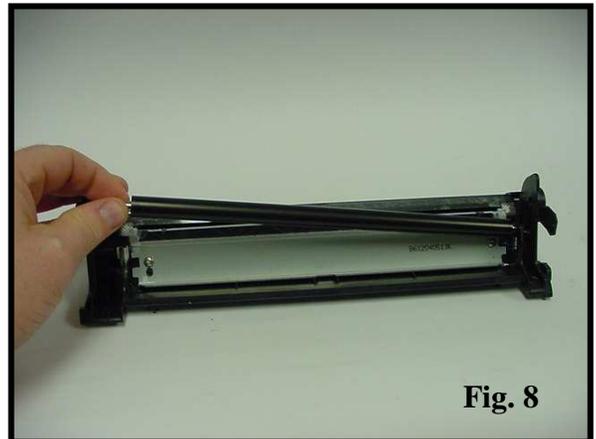


Fig. 8

9. Remove two screws that secure the wiper blade (Fig. 9). Remove the wiper blade and clean the waste bin of all residual toner.

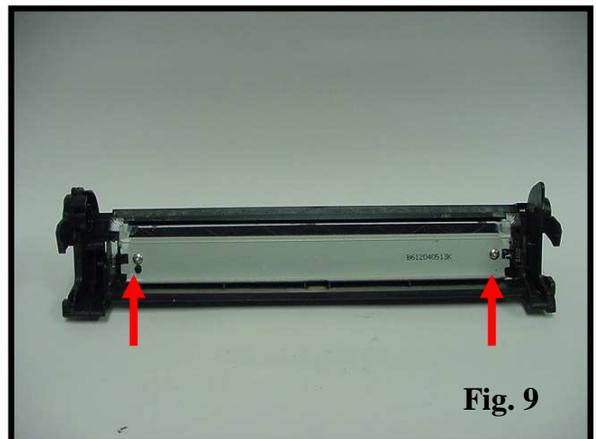


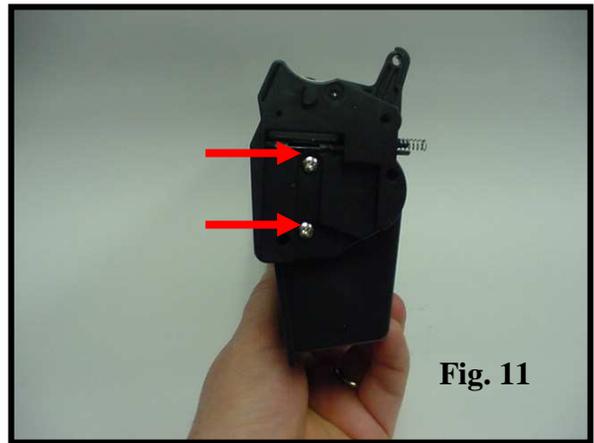
Fig. 9

10. Clean and or replace all components. Make sure the recovery blade is not damaged and secure to the waste bin. Clean all contacts and PCR saddles of residual toner. Reassemble in reverse order (Fig.10).



Fig. 10

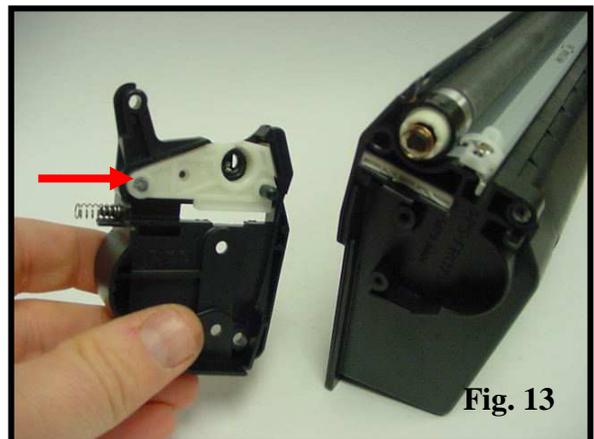
11. Remove two screws (Fig. 11) from the end cap on the toner hopper section of the cartridge.



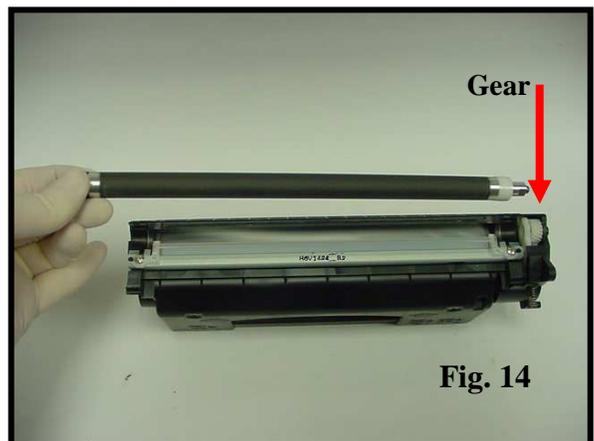
12. The end cap has an alignment post that is ultrasonically welded to the toner hopper section. To remove the end cap, insert a small flat head screw driver and gently pry outward (Fig. 12). This will snap off the post. The post that you break to remove the end cap will have no effect on the cartridge.



13. Remove the end cap. During reassembly of the hopper section, the two screws will be sufficient to secure the end cap to the toner section (Fig.13).



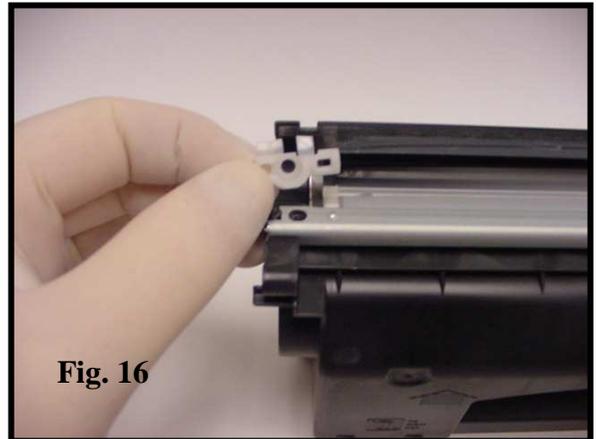
14. Grab the developer roller by the contact end, lift it up and pull toward the end of the hopper where the end cap has been removed. Remove the developer roller drive gear from the right side of the cartridge so that it is not lost during the cleaning process (Fig. 14).



15. Remove two screws that secure the wiper blade (Fig. 15).



16. Once the screws are removed, remove the two plastic developer roller wipers from each end of the doctor blade (Fig. 16).

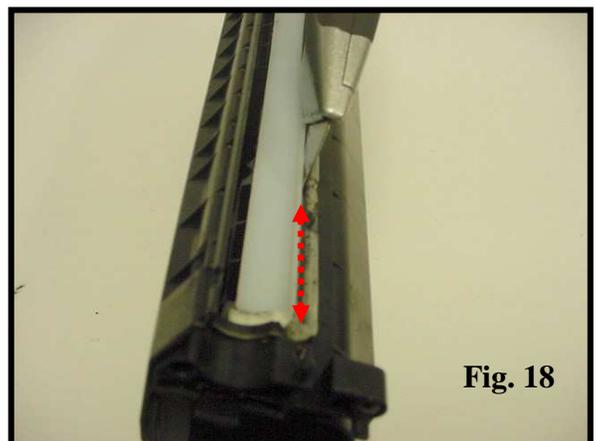


17. Remove the doctor blade (Fig. 17). HP applies a thin strip of sealant on the cartridge under the blade to prevent toner leaking from under the doctor blade. If the sealant is not damaged, you can re-use it. If it is damaged, replace with a thin bead of silicone.



18. If you are sealing the cartridge, you need to remove the plastic tab that is in the toner hopper (Fig. 18). Use a utility knife and cut between the hopper and the length of the plastic tab to remove the double sided tape.

NOTE: Removal of the plastic tab only needs to be done if you are sealing the cartridge.



19. Remove the tab (Fig. 19). Clean the old adhesive from the tab as well as the toner hopper. Apply a double sided adhesive to the tab and insert during reassembly after the cartridge has been filled and sealed.



Fig. 19

20. Clean and / or replace all components. The cartridge has no fill plug, so toner will need to be added through the mag opening. Fill the cartridge with the correct gram load. Clean all contacts. Reassemble in reverse order (Fig. 20).

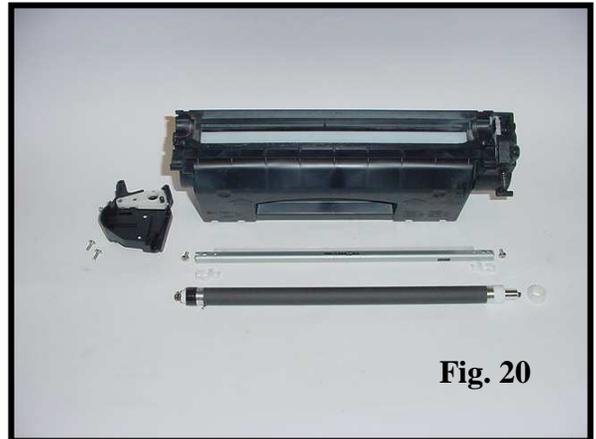


Fig. 20

21. Remove the OEM chip from the cartridge. Replace with the appropriate chip (Fig. 21).

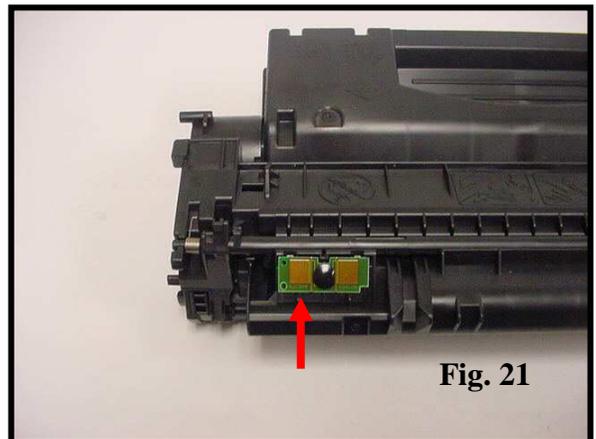


Fig. 21

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