

DELL[®] 5110CN

EASY TO REMANUFACTURE CARTRIDGE INSTRUCTIONS



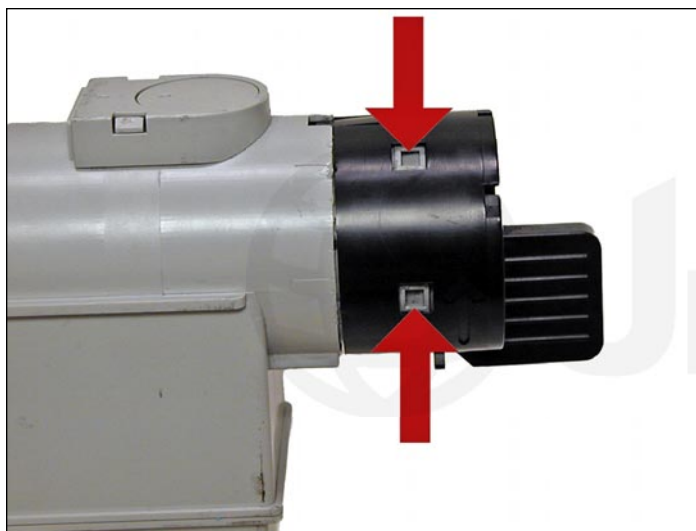
DELL 5110CN TONER CARTRIDGE

REMANUFACTURING THE DELL 5110CN TONER CARTRIDGES

By Mike Josiah and the Technical Staff at UniNet



The Dell 5110CN series toner cartridges are rated for 10,000 or 18,000 pages at 5% coverage. The OEM part numbers are the 310-7889 (Black 18K), 310-7890 (Black 10K), 310-7892 (Cyan 8K), 310-7891 (Cyan 12K), 310-7894 (Magenta 8K), 310-7893 (Magenta 12K), 310-7896 (Yellow 8K), and 310-7895 (Yellow 12K). The high capacity cartridges have a large rectangular hopper molded to the tube. There is a chip on the cartridge that must be replaced each cycle. These cartridges have developer mixed with the toner. New replacement toner has the developer pre-mixed.



1. Carefully pry off the colored end cap by lifting up on the plastic around the tabs.



2. Remove the end cap.



3. Very carefully pry out the fill plug.

The plug is very soft and easily damaged!



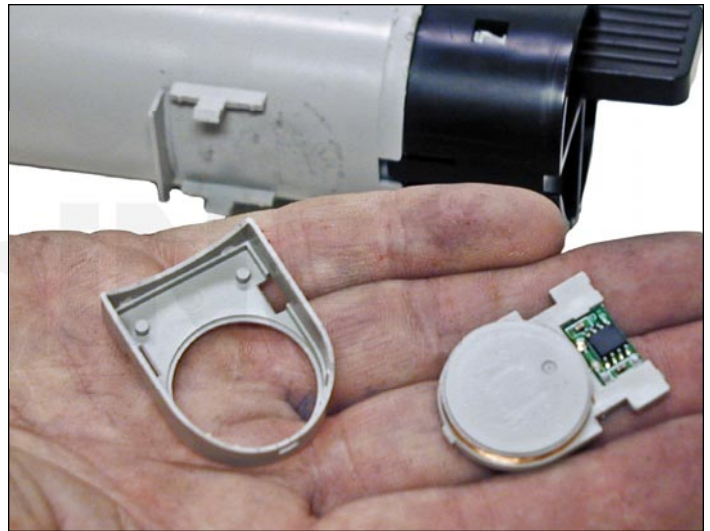
4. Remove all the old toner.

Fill with new Dell 5110CN toner.



5. Replace the fill plug and end cap.





6. Press in on the tabs of the chip holder.

Remove it from the cartridge.



7. Separate the chip from the holder and replace the chip.



8. Snap the chip holder back on the cartridge.