

THE RECYCLER

Trade magazine for the toner and inkjet remanufacturing industry ~ making waste work

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Technical Guide

Remanufacturing the Xerox Phaser 3610 toner cartridge



By Mike Josiah and the Technical Staff at Uninet

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The Xerox Phaser 3610 series of printers are based on a 47ppm engine with a maximum resolution of 1,200 x 1,200dpi. The first page out is stated to be under 6.5 seconds, and the printer's memory is fixed at 512MB.

The toner cartridges are just simple tubes. They will be included in a future "easy to do" cartridge series, but there has been a lot of questions on them, so we're doing them now also.

The cartridges used in these machines are as follows:

106R02720	5,900 pages	\$215.00 (€198.55)*
106R02722	14,100 pages	\$400.00 (€369.41)*
106R02731	25,300 pages	\$541.00 (€499.63)*

*Pricing as of January 2016

Other machines that use this cartridge are:

Phaser 3040

WorkCentre 3615

WorkCentre 3655

REQUIRED TOOLS

- Toner-approved vacuum
- A small common screwdriver

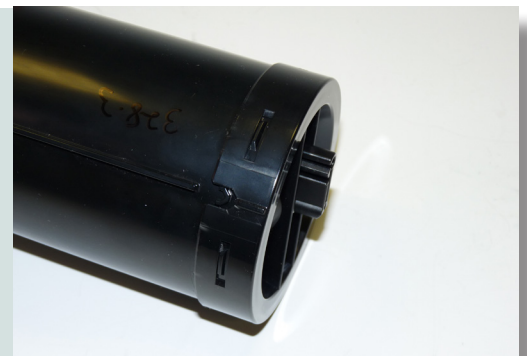
REQUIRED SUPPLIES

- Toner for use in the Xerox Phaser 3610 series
- New replacement chip (check for the proper region)

As these are so fast and simple to do, and with the costs so high for new cartridges, they are nice profit centres!

STEP ONE

The non-gear end cap can be removed for cleaning and filling, but it's difficult and time consuming to do. As you release one side the other locks back in place.

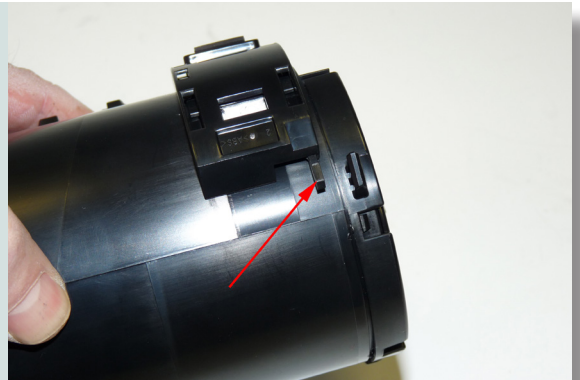


STEP TWO

The recommended method is to clean and fill through the toner port.

STEP THREE

Press down on the small tab on the toner port cover.



STEP FOUR

Slide the toner port open. Clean out all the remaining toner.



STEP FIVE

Fill with toner for use in the Phaser 3610.



STEP SIX

Slide the toner port cover back in place. Make sure the tab is locked!



STEP SEVEN

Install the chip holder onto the cartridge.



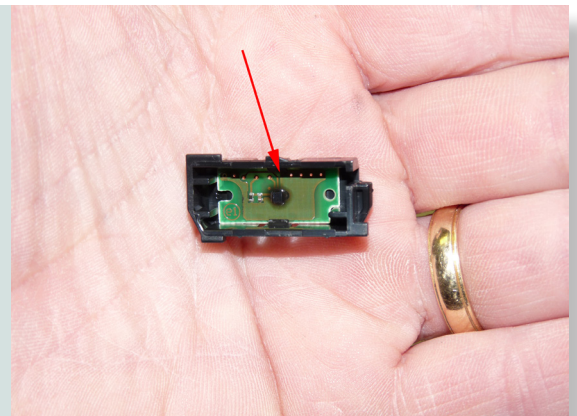
STEP EIGHT

Slide the holder towards the toner port and remove.



STEP NINE

Press in on the small tab to release the chip. Install the new chip.



STEP TEN

Make sure the chip contacts are on the correct side as shown.



STEP ELEVEN

Slide the holder back in place. Make sure it's locked!



That's it, you're done! Nice and easy!

NOTES

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