

THE RECYCLER

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

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MAGAZINE



Technical Guide

Remanufacturing the Xerox Phaser 3010 toner cartridge



By Mike Josiah and the Technical Staff at Uninet

Remanufacturing the Xerox Phaser 3010 toner cartridge

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The Xerox Phaser 3010 series of printers are based on a 20ppm engine with a maximum resolution of 1,200 x 1,200dpi. The first page out is stated to be under eight seconds. The printer's memory is fixed at 64MB.

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 it now also.

The cartridges used in these machines are as follows:

106R02180	1,000 pages	\$49.99 (€45.98)*
106R02182	2,300 pages	\$89.55 (€82.36)

*Pricing as of January 2016

Other machines that use this cartridge are:

Phaser 3040

WorkCentre 3045

As these are so fast and simple to do they are nice profit centres!

REQUIRED TOOLS

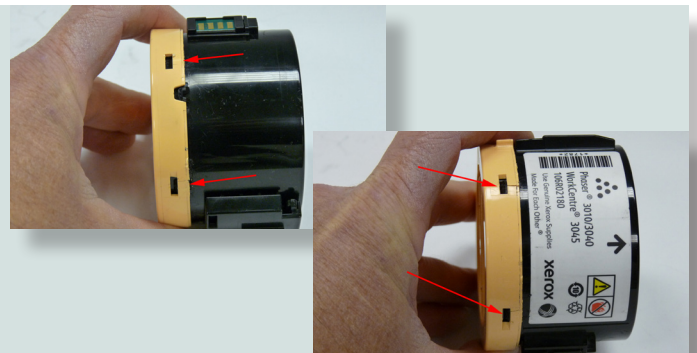
- Toner-approved vacuum
- A small common screwdriver

REQUIRED SUPPLIES

- Toner for use in the Xerox Phaser 3010 series
- New replacement chip (check for the proper region)

STEP ONE

Locate the tabs on the top cover of the cartridge.



STEP TWO

Gently pry up each tab until the top cover comes loose. Be careful here! The top cover can pop off and toner can go all over if you're not careful.



STEP THREE

Remove the top cover.



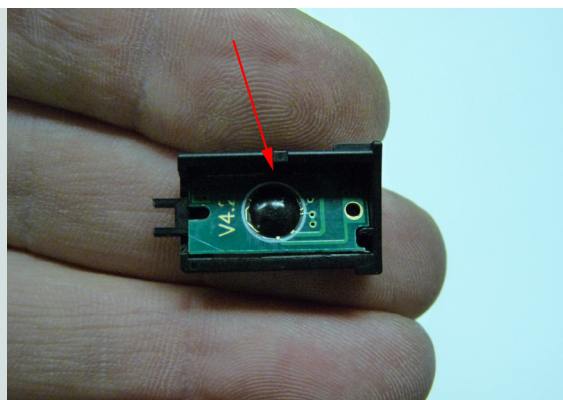
STEP FOUR

Slide the chip holder off the cartridge.



STEP FIVE

Remove the old chip and replace in the holder.



STEP SIX

Clean out all the old toner from the cartridge and cover, then fill with new toner.



STEP SEVEN

Install the chip holder onto the cartridge.



STEP EIGHT

Snap the top cover back in place. Line up the tab on the cartridge with the notch on the cover hopper.



STEP NINE

Snap the top cover back in place. Make sure it's locked all around.



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

NOTES

THE RECYCLER - ISSN 2045-2047 (Print)

THE RECYCLER TEAM

Managing Editor

Stefanie Unland
s.unland@therecycler.com
+44 1993 899 800

Deputy Editor

William Roszczyk
w.roszczyk@therecycler.com
+44 1993 220 785

News Team

news@therecycler.com
+44 1993 220 785

Sales Team

sales@therecycler.com
+44 1993 899 800

Production & Distribution Team

production@therecycler.com

Publishing Consultant

Anthony Critchley – a.critchley@therecycler.com

THE SMALL PRINT

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The Recycler (ISSN 2045-2047 (Print)) is published 12 times per year by Recycler Publishing Events Ltd on behalf of the owner.

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The editorial content does not reflect the opinions of the publisher or editorial team.

The Recycler is printed in the United Kingdom by Buxton Press Limited.

The regular retail price of *The Recycler* is £120 for 12 months (12 issues) worldwide and is delivered free to your home or office.

The Recycler

Wittas House, Two Rivers Estate, Station Lane,
Witney, OX28 4BH, United Kingdom

Phone: +44 (0) 1993 899 800

Fax: +44 (0) 1993 226 899

Email: info@therecycler.com

Website: www.therecycler.com

Bureau Office - Germany

Stefanie Unland

Phone: +49 (0) 2582 991 0701

Email: s.unland@therecycler.com

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