

UNIVERSAL CONVERSION COVER



INSTRUCTIONS FOR INSTALLING THE UNIVERSAL CONVERSION COVER FOR USE IN LEXMARK T-SERIES

By Mike Josiah and the Technical Staff at UniNet

Now you can create a single cartridge that works across all the "T" series machines, all models, all brands, and all regions!

With the newer Lexmark T630/T640 cores so hard to find these days, UniNet has brought to you a universal conversion cover that will allow you to use inexpensive Optra S or Optra T cores to make any model you want, including 100% universal cartridges when using UniNet Universal Replacement Chips**.

The UniNet Universal Conversion Cover for use in Lexmark T-Series transforms all models from the Optra S (4059) through the T644.

When used with the UniNet Universal Superchips for use in Lexmark you can convert a cartridge that will work in the T520/T620/T630/T640 as well as all the various brands that use these engines (over 100 different models worldwide!). Check with your UniNet Sales Advisor for chip availability.

There is also a slot on the top of the conversion cover to install an Optra T chip (4069) if needed.

**NOTE: US customers must combine empties that were first sold in the US.

REQUIRED TOOLS

- 1. Toner approved vacuum
- 2. A small screwdriver (common style)
- 3. A Phillips head screwdriver
- 4. Pliers
- 5. Spring hook
- 6. Lint free cloths

SUPPLIES REQUIRED

- 1. Universal conversion cover for use in Lexmark T-Series
- 2. New Toner for use in Lexmark S and T series printers
- 3. Universal replacement chip
- 4. Recovery blade
- 5. Universal shipping lock
- 6. New long life drum
- 7. New wiper blade
- 8. New doctor bar (optional)
- 9. New developer roller (optional)
- 10. Lint free cloths

UNIVERSAL PATENTED SPECIFICATIONS

UniNet Universal Conversion Cover* protected by U.S. Patents:

7,068,954/7,106,993/7,113,710/7,136,607/7,136,608/7,257,356/7,356,279/7,447,464/7,512,360/7,643,773.

UniNet Universal Replacement Superchip* protected by U.S. Patents:

7,187,874/7,286,774/7,356,279/7,088,928/7,254,346/7,551,859. Other U.S. and patents outside the U.S. pending.

This Universal Replacement Chip works in all brands and models of Lexmark printers in the T520, T620, T630 and T640 families of printers (except MICR).

*Non-Lexmark product.







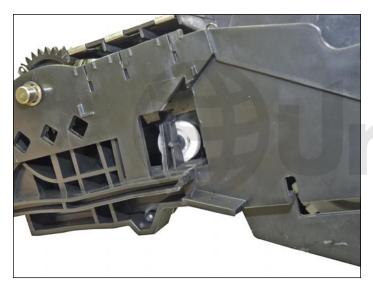
- 1. **IMPORTANT**: Before starting, take a pair of pliers and break off the side plastic tabs as shown. If this is not done, the plastic will block the electrical contacts on the toner hopper from making contact with the printer and print defects will result.
- 2. Start with an Optra S or Optra T cartridge (you can use any cartridge here, but these are the least expensive). Remove and install the wiper blade foam seals, install a new recovery blade, wiper blade and drum. Use the OEM drum axle





- 3. Remove the two toner hopper springs from the OEM cartridge, and install them into the universal conversion cover.
- 4. Clean out any remaining toner from the OEM hopper. Clean and/or replace the developer roller and doctor bar. Install the toner to match the chip yield you will be installing. Follow your normal procedures here.





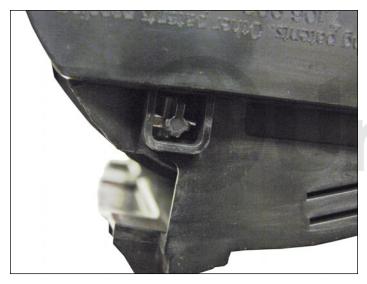


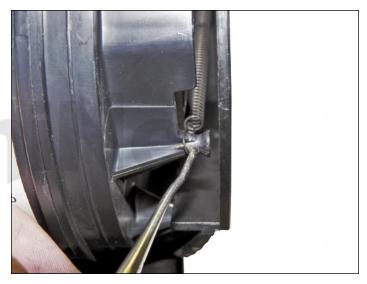
5. Slide the left side of the OEM toner hopper into the universal conversion cover. Make sure that the white wheel slides under the retaining hook of the conversion cover and that the shipping lock peg of the OEM toner hopper fits into the hole on the conversion cover.





6. On the opposite side of the conversion cover, pull the right side wall out with one hand and use your other hand to snap the OEM hopper in place until the white wheel clicks and locks under the retaining hook. On the backside, make sure the shipping lock peg fits into the hole on the conversion cover.



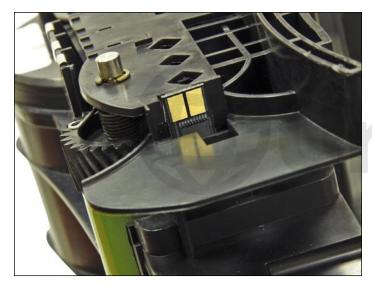


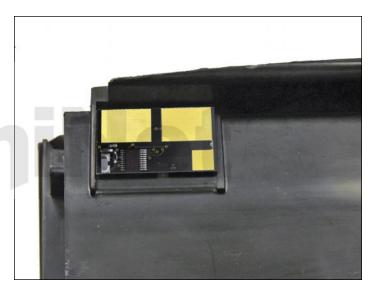
7. Using a spring hook, Install the two springs from the universal conversion cover to each side of the OEM toner hopper.



8. Make sure the bottom edge of the OEM toner hopper is parallel to the OPC drum. If this edge is NOT parallel, then one of the white wheels is not properly locked in place or one of the shipping lock pegs is not in the conversion cover hole.







9. Install the universal chip for use in T520/620/630/640 on the side and Optra T on the top.





10. Install the universal conversion cover shipping lock.