



ML2250TECH

Technical Instructions	Printers	OEM Info	Tools	1
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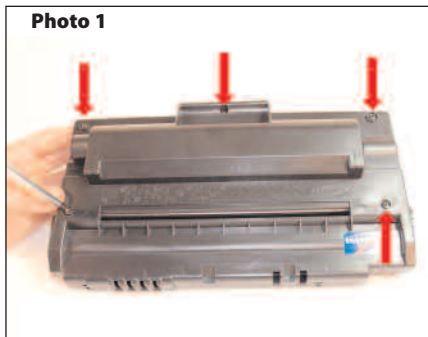
Samsung ML-2250
Samsung ML-2251N
Samsung ML-2251NP
Samsung ML-2252W
Samsung MFP soon
to be released
Dell 1600N

Part Number: ML-2250D5
Gram Load: 125 grams
Yield @ 5%: 5,000 pages
Resolution: 1200 dpi

Small Flat Blade Screwdriver
Philips Screwdriver

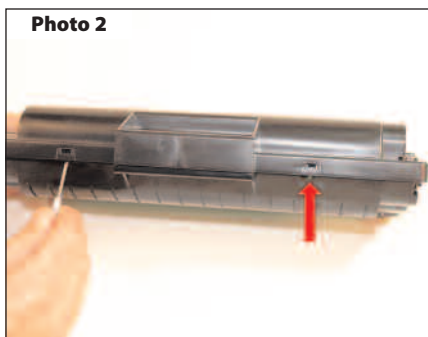
Supplies Needed:

Lint free cloth
Cotton Swab
Acetone
Toner



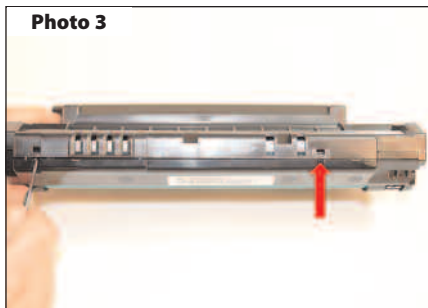
Step 1

Remove the five screws from the top of the cartridge.
(See Photo 1)



Step 2

Using a small flat blade screwdriver, release the two locking tabs located next to the cartridge handle.
(See Photo 2)



Step 3

Rotate the cartridge 180° release the two locking tabs located in the front of the cartridge.
(See Photo 3)



Remanufacturing the Samsung ML-2250

Introduced back in July 2004, the Samsung ML-2250 family of four printers includes the ML-2250, ML-2251N, the ML-2251NP, and the ML-2252W. Each printer has a duty cycle of 30,000 pages per month and is capable of printing 22 pages per minute at 1200 X 1200 dpi.

The base model ML-2250 sells for \$229 which is \$70 less than the HP1150 and its \$30 more than the new Lexmark E232. The network version, ML-2251N, which comes without PostScript support, and the ML-2251NP, which supports PostScript, sell for \$299 and \$349. The fourth printer the ML-2252W has wireless networking capabilities and sells for \$499.

Dell introduced a MFP machine back in May 2004, based on the same Samsung engine. The Dell 1600n sells for \$399, has a print and copy speed of 22ppm and prints at 600 x 600 dpi, enhanced to "1,200 image quality". Samsungs MFP based on the ML-2250 engine has not yet been released but expect it shortly.

Samsung offers only a high yield cartridge for the Samsung ML-2250. The ML2250D5 sells for \$99.99, holds 125 grams of toner and yields 5,000 pages at 5% coverage. Dell on the other



hand offers a standard 3,000 page cartridge (part # 310-5416) as well as a high yield 5,000 page cartridge (part #310-1417) that sells for \$79.95.