



# ISO/IEC 19798 Yield Test Report

## CX410 Ship With Equipment Print Cartridge

Printer: CX410

**Part Numbers of Cartridges:**

**Cyan (C)** 38CGL14C, 38CGG14C  
**Magenta (M)** 38CGL14M, 38CGG14M

**Yellow (Y)** 38CGL14Y, 38CGG14Y  
**Black (K)** 38CGL14K, 38CGG14K

**Lexmark Toner Cartridge Yield Claim:**

Average Continuous Composite Color (CMY) Cartridge Yield	<b>1,400</b>	standard pages
Average Continuous Black (K) Cartridge Yield	<b>1,400</b>	standard pages
Declared yield in accordance with ISO/IEC 19798		

Tested Cartridge Summary:

90% Lower Confidence  
Composite Color (CMY) = **1,547** pages  
Black = **1,472** pages

For questions concerning testing contact:

Lexmark International Inc.  
740 West New Circle Rd.  
Lexington, Ky. 40550 USA  
Attn: Laser Supplies Product Manager

**Date Tested**

	7-Aug-2012	8-Aug-2012			
Number of cartridges in testing		C= 9	M= 9	Y= 9	K= 9
Qty. of cartridges used in calculation		C= 9	M= 9	Y= 9	K= 9
Type of cartridge		Replenishment			
Shake Procedure					
1st shake		No Shake			
2nd shake		No Shake			
Print mode		Continuous			
Number of printers tested		3			
Media used		Orange Paper - 80gsm - Letter			
Paper feed orientation		Short Edge Feed (SEF)			
Driver version		Lexmark driver Beta version 35			
Operating system		Windows XP Professional			
Application software		Adobe Reader 9.5.0			
Test page version		ISO-IEC_24712_Test_suite-_v2.pdf			
Power (off/on) everyday		N			
Pre-generated file used		Y			
Header / Footer used		Y			
Computer Model		LENOVO 2539AQ3			
Computer RAM and CPU type		Genuine Intel ~2393Mhz			
PC / Printer connection		Network			



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Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Cartridge used in Calculation
			Avg	Max	Min	Avg	Max	Min		
502794PTB2076	C	(S)CAH1220722C5	22 / 71	25 / 78	20 / 69	48	56	41	1515	Y
502794PTB2076	C	(S)CAH1220722C0	22 / 71	25 / 78	20 / 69	48	56	41	1935	Y
502794PTB2077	C	(S)CAH1220722BF	22 / 71	25 / 78	20 / 69	48	56	41	1255	Y
502794PTB2072	C	(S)CAH1220722CD	22 / 71	25 / 78	20 / 69	48	56	41	1585	Y
502794PTB2076	C	(S)CAH1220722C7	22 / 71	25 / 78	20 / 69	48	56	41	1605	Y
502794PTB2077	C	(S)CAH1220722CC	22 / 71	25 / 78	20 / 69	48	56	41	1780	Y
502794PTB2077	C	(S)CAH1220722C9	22 / 71	25 / 78	20 / 69	48	56	41	1420	Y
502794PTB2072	C	(S)CAH1220722C1	22 / 71	25 / 78	20 / 69	48	56	41	1420	Y
502794PTB2072	C	(S)CAH1220722CA	22 / 71	25 / 78	20 / 69	48	56	41	1660	Y
502794PTB2076	K	(S)CAH122072262	22 / 71	25 / 78	20 / 69	48	56	41	2025	Y
502794PTB2076	K	(S)CAH122072266	22 / 71	25 / 78	20 / 69	48	56	41	1665	Y
502794PTB2076	K	(S)CAH12207226D	22 / 71	25 / 78	20 / 69	48	56	41	1760	Y
502794PTB2077	K	(S)CAH122072267	22 / 71	25 / 78	20 / 69	48	56	41	705	Y
502794PTB2072	K	(S)CAH122072263	22 / 71	25 / 78	20 / 69	48	56	41	2095	Y
502794PTB2077	K	(S)CAH122072265	22 / 71	25 / 78	20 / 69	48	56	41	1940	Y
502794PTB2072	K	(S)CAH122072237	22 / 71	25 / 78	20 / 69	48	56	41	1705	Y
502794PTB2077	K	(S)CAH12207225E	22 / 71	25 / 78	20 / 69	48	56	41	1755	Y
502794PTB2072	K	(S)CAH12207226C	22 / 71	25 / 78	20 / 69	48	56	41	1890	Y
502794PTB2076	M	(S)CAH122072231	22 / 71	25 / 78	20 / 69	48	56	41	1915	Y
502794PTB2077	M	(S)CAH122072235	22 / 71	25 / 78	20 / 69	48	56	41	2030	Y
502794PTB2076	M	(S)CAH122072232	22 / 71	25 / 78	20 / 69	48	56	41	1265	Y
502794PTB2076	M	(S)CAH122072233	22 / 71	25 / 78	20 / 69	48	56	41	1520	Y
502794PTB2077	M	(S)CAH122072232	22 / 71	25 / 78	20 / 69	48	56	41	1730	Y
502794PTB2072	M	(S)CAH122072237	22 / 71	25 / 78	20 / 69	48	56	41	1775	Y
502794PTB2072	M	(S)CAH12207223D	22 / 71	25 / 78	20 / 69	48	56	41	1655	Y
502794PTB2077	M	(S)CAH12207223A	22 / 71	25 / 78	20 / 69	48	56	41	1775	Y
502794PTB2072	M	(S)CAH12207223B	22 / 71	25 / 78	20 / 69	48	56	41	1805	Y
502794PTB2076	Y	(S)CAH122072297	22 / 71	25 / 78	20 / 69	48	56	41	2230	Y
502794PTB2076	Y	(S)CAH122072299	22 / 71	25 / 78	20 / 69	48	56	41	1355	Y
502794PTB2076	Y	(S)CAH12207229B	22 / 71	25 / 78	20 / 69	48	56	41	1730	Y
502794PTB2077	Y	(S)CAH122072294	22 / 71	25 / 78	20 / 69	48	56	41	1725	Y
502794PTB2077	Y	(S)CAH122072296	22 / 71	25 / 78	20 / 69	48	56	41	1980	Y
502794PTB2072	Y	(S)CAH122072295	22 / 71	25 / 78	20 / 69	48	56	41	1840	Y
502794PTB2077	Y	(S)CAH122072298	22 / 71	25 / 78	20 / 69	48	56	41	1825	Y
502794PTB2072	Y	(S)CAH122072291	22 / 71	25 / 78	20 / 69	48	56	41	1700	Y
502794PTB2072	Y	(S)CAH122072292	22 / 71	25 / 78	20 / 69	48	56	41	1580	Y

	Average	Std Dev. Of Sample	90% Lower
Cyan Cartridge	1575	204	1448
Magenta Cartridge	1719	203	1581
Yellow Cartridge	1774	245	1622
CMY Composite			1547
Black Cartridge	1727	410	1472