



ISO/IEC 19798 Yield Test Report

CS410 / CS510 Toner Cartridge

Printer: CS410 / CS510

Part Numbers of Cartridges:

Cyan (C) 70CX0C0, 70C00CG
Magenta (M) 70CX0M0, 70C00MG

Yellow (Y) 70CX0Y0, 70C00YG
Black (K) 70CX0K0, 70C00KG

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield	1,000	standard pages
Average Continuous Black (K) Cartridge Yield	1,000	standard pages
Declared yield in accordance with ISO/IEC 19798		

Tested Cartridge Summary:

90% Lower Confidence
Composite Color (CMY) = **1,331** pages
Black = **1,155** 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

	3-Sep-2012	5-Sep-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)CAH122380A51	21 / 70	24 / 75	20 / 68	54	57	49	1325	Y
502794PTB2076	C	(S)CAH122380A52	21 / 70	24 / 75	20 / 68	54	57	49	1260	Y
502794PTB2077	C	(S)CAH122380A5F	21 / 70	24 / 75	20 / 68	54	57	49	1410	Y
502794PTB2077	C	(S)CAH122380A4C	21 / 70	24 / 75	20 / 68	54	57	49	1380	Y
502794PTB2072	C	(S)CAH122380A49	21 / 70	24 / 75	20 / 68	54	57	49	1505	Y
502794PTB2072	C	(S)CAH122380A5B	21 / 70	24 / 75	20 / 68	54	57	49	975	Y
502794PTB2076	C	(S)CAH122380A58	21 / 70	24 / 75	20 / 68	54	57	49	1220	Y
502794PTB2077	C	(S)CAH122380A4B	21 / 70	24 / 75	20 / 68	54	57	49	1575	Y
502794PTB2072	C	(S)CAH122380A55	21 / 70	24 / 75	20 / 68	54	57	49	1325	Y
502794PTB2076	K	(S)CAH122380C04	21 / 70	24 / 75	20 / 68	54	57	49	1570	Y
502794PTB2076	K	(S)CAH122380BFE	21 / 70	24 / 75	20 / 68	54	57	49	1520	Y
502794PTB2077	K	(S)CAH122380C10	21 / 70	24 / 75	20 / 68	54	57	49	1155	Y
502794PTB2077	K	(S)CAH122380BFF	21 / 70	24 / 75	20 / 68	54	57	49	1325	Y
502794PTB2072	K	(S)CAH122380C05	21 / 70	24 / 75	20 / 68	54	57	49	1550	Y
502794PTB2072	K	(S)CAH122380BFC	21 / 70	24 / 75	20 / 68	54	57	49	930	Y
502794PTB2076	K	(S)CAH122380C1D	21 / 70	24 / 75	20 / 68	54	57	49	1135	Y
502794PTB2077	K	(S)CAH122380C1C	21 / 70	24 / 75	20 / 68	54	57	49	1135	Y
502794PTB2072	K	(S)CAH122380C0B	21 / 70	24 / 75	20 / 68	54	57	49	1318	Y
502794PTB2076	M	(S)CAH122380B99	21 / 70	24 / 75	20 / 68	54	57	49	1315	Y
502794PTB2076	M	(S)CAH122380B91	21 / 70	24 / 75	20 / 68	54	57	49	1325	Y
502794PTB2077	M	(S)CAH122380B97	21 / 70	24 / 75	20 / 68	54	57	49	1455	Y
502794PTB2077	M	(S)CAH122380B91	21 / 70	24 / 75	20 / 68	54	57	49	1515	Y
502794PTB2072	M	(S)CAH122380b93	21 / 70	24 / 75	20 / 68	54	57	49	1700	Y
502794PTB2072	M	(S)CAH122380B90	21 / 70	24 / 75	20 / 68	54	57	49	1270	Y
502794PTB2076	M	(S)CAH122380BAB	21 / 70	24 / 75	20 / 68	54	57	49	1580	Y
502794PTB2077	M	(S)CAH122380BA0	21 / 70	24 / 75	20 / 68	54	57	49	1395	Y
502794PTB2072	M	(S)CAH122380B9B	21 / 70	24 / 75	20 / 68	54	57	49	1455	Y
502794PTB2076	Y	(S)CAH122380646	21 / 70	24 / 75	20 / 68	54	57	49	1620	Y
502794PTB2076	Y	(S)CAH12238064C	21 / 70	24 / 75	20 / 68	54	57	49	1460	Y
502794PTB2077	Y	(S)CAH122380630	21 / 70	24 / 75	20 / 68	54	57	49	1610	Y
502794PTB2077	Y	(S)CAH12238064C	21 / 70	24 / 75	20 / 68	54	57	49	1590	Y
502794PTB2072	Y	(S)CAH122380635	21 / 70	24 / 75	20 / 68	54	57	49	1620	Y
502794PTB2072	Y	(S)CAH122380642	21 / 70	24 / 75	20 / 68	54	57	49	1155	Y
502794PTB2076	Y	(S)CAH122380641	21 / 70	24 / 75	20 / 68	54	57	49	1410	Y
502794PTB2077	Y	(S)CAH122380644	21 / 70	24 / 75	20 / 68	54	57	49	1720	Y
502794PTB2072	Y	(S)CAH122380647	21 / 70	24 / 75	20 / 68	54	57	49	1590	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	1331	174	1223
Magenta Cartridge	1446	138	1360
Yellow Cartridge	1531	168	1426
CMY Composite			1331
Black Cartridge	1293	223	1155