



ISO/IEC 19798 Yield Test Report

CS510 Ship With Equipment Print Cartridge

Printer: CS510

Part Numbers of Cartridges:

Cyan (C) 38CSL40C, 38CSG40C
Magenta (M) 38CSL40M, 38CSG40M

Yellow (Y) 38CSL40Y, 38CSG40Y
Black (K) 38CSL60K, 38CSG60K

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield	4,000	standard pages
Average Continuous Black (K) Cartridge Yield	6,000	standard pages
Declared yield in accordance with ISO/IEC 19798		

Tested Cartridge Summary:

90% Lower Confidence
Composite Color (CMY) = **4,471** pages
Black = **6,291** 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

	9-Aug-2012	13-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)CAH1220722B5	21 / 70	22 / 72	20 / 69	51	53	46	4200	Y
502794PTB2077	C	(S)CAH1220722B1	21 / 70	22 / 72	20 / 69	51	53	46	5595	Y
502794PTB2072	C	(S)CAH1220722BC	21 / 70	22 / 72	20 / 69	51	53	46	5345	Y
502794PTB2076	C	(S)CAH1220722B8	21 / 70	22 / 72	20 / 69	51	53	46	4845	Y
502794PTB2077	C	(S)CAH122072287	21 / 70	22 / 72	20 / 69	51	53	46	5445	Y
502794PTB2072	C	(S)CAH1220722B9	21 / 70	22 / 72	20 / 69	51	53	46	6015	Y
502794PTB2076	C	(S)CAH1220722B2	21 / 70	22 / 72	20 / 69	51	53	46	4630	Y
502794PTB2077	C	(S)CAH1220722BD	21 / 70	22 / 72	20 / 69	51	53	46	4620	Y
502794PTB2072	C	(S)CAH1220722B3	21 / 70	22 / 72	20 / 69	51	53	46	4585	Y
502794PTB2076	K	(S)CAH12207225C	21 / 70	22 / 72	20 / 69	51	53	46	7680	Y
502794PTB2077	K	(S)CAH122072258	21 / 70	22 / 72	20 / 69	51	53	46	6890	Y
502794PTB2072	K	(S)CAH122072251	21 / 70	22 / 72	20 / 69	51	53	46	6630	Y
502794PTB2076	K	(S)CAH12207225A	21 / 70	22 / 72	20 / 69	51	53	46	6375	Y
502794PTB2076	K	(S)CAH122072225	21 / 70	22 / 72	20 / 69	51	53	46	6200	Y
502794PTB2077	K	(S)CAH12207224F	21 / 70	22 / 72	20 / 69	51	53	46	6170	Y
502794PTB2077	K	(S)CAH12207225E	21 / 70	22 / 72	20 / 69	51	53	46	6120	Y
502794PTB2072	K	(S)CAH122072250	21 / 70	22 / 72	20 / 69	51	53	46	6585	Y
502794PTB2072	K	(S)CAH122072262	21 / 70	22 / 72	20 / 69	51	53	46	6680	Y
502794PTB2076	M	(S)CAH12207222E	21 / 70	22 / 72	20 / 69	51	53	46	5030	Y
502794PTB2077	M	(S)CAH122072220	21 / 70	22 / 72	20 / 69	51	53	46	5500	Y
502794PTB2072	M	(S)CAH122072229	21 / 70	22 / 72	20 / 69	51	53	46	6265	Y
502794PTB2076	M	(S)CAH122072221	21 / 70	22 / 72	20 / 69	51	53	46	4000	Y
502794PTB2077	M	(S)CAH12207221F	21 / 70	22 / 72	20 / 69	51	53	46	5310	Y
502794PTB2072	M	(S)CAH122072224	21 / 70	22 / 72	20 / 69	51	53	46	5630	Y
502794PTB2076	M	(S)CAH122072228	21 / 70	22 / 72	20 / 69	51	53	46	4450	Y
502794PTB2077	M	(S)CAH122072226	21 / 70	22 / 72	20 / 69	51	53	46	3165	Y
502794PTB2072	M	(S)CAH12207222A	21 / 70	22 / 72	20 / 69	51	53	46	5365	Y
502794PTB2076	Y	(S)CAH12207228C	21 / 70	22 / 72	20 / 69	51	53	46	4690	Y
502794PTB2077	Y	(S)CAH122072281	21 / 70	22 / 72	20 / 69	51	53	46	4505	Y
502794PTB2077	Y	(S)CAH122072286	21 / 70	22 / 72	20 / 69	51	53	46	4675	Y
502794PTB2072	Y	(S)CAH122072282	21 / 70	22 / 72	20 / 69	51	53	46	4535	Y
502794PTB2072	Y	(S)CAH122072288	21 / 70	22 / 72	20 / 69	51	53	46	5130	Y
502794PTB2076	Y	(S)CAH1220722BE	21 / 70	22 / 72	20 / 69	51	53	46	4770	Y
502794PTB2076	Y	(S)CAH122072287	21 / 70	22 / 72	20 / 69	51	53	46	4210	Y
502794PTB2077	Y	(S)CAH12207228A	21 / 70	22 / 72	20 / 69	51	53	46	4005	Y
502794PTB2072	Y	(S)CAH122072285	21 / 70	22 / 72	20 / 69	51	53	46	4715	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	5031	593	4664
Magenta Cartridge	4968	945	4383
Yellow Cartridge	4582	327	4379
CMY Composite			4471
Black Cartridge	6592	485	6291