



ISO/IEC 19798 Yield Test Report

CS417 Toner Cartridge

Printer: CS417

Part Numbers of Cartridges:

Cyan (C) 71BxxC0, 71BxHC0

Magenta (M) 71BxxM0, 71BxHM0

Yellow (Y) 71BxxY0, 71BxHY0

Black (K) 71BxxK0, 71BxHK0

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield	2,300	standard pages
Average Continuous Black (K) Cartridge Yield	3,000	standard pages
Declared yield in accordance with ISO/IEC 19798		

Tested Cartridge Summary:

90% Lower Confidence

Composite Color (CMY) = **2,759** pages

Black = **4,404** 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

22-Feb-2017

25-Feb-2017

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

Hammermill Tidal MP - 20 lbs. - Letter

Paper feed orientation

Short Edge Feed (SEF)

Driver version

Lexmark CX510 Series

Operating system

Windows 7 Professional

Application software

Adobe Reader 9.4

Test page version

ISO-IEC_24712_2007.pdf

Power (off/on) everyday

N

Pre-generated file used

Y

Header / Footer used

Y

Computer Model

Intel(R) Core™ i7-4770 CPU @ 3.40 GHz

Computer RAM and CPU type

16.0 GB

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		
502719946DRK4	C	SCAB1703214C8	22 / 72	23 / 73	21 / 71	55	59	52	2965	Y
502719946DRK5	C	SCAB1703214DF	22 / 72	23 / 73	21 / 71	55	59	52	3000	Y
752736946F796	C	SCAB170321514	22 / 72	23 / 73	21 / 71	55	59	52	2530	Y
752728946DFT8	C	SCAB1703214E3	22 / 72	23 / 73	21 / 71	55	59	52	2550	Y
752728946DFT8	C	SCAB1703214A2	22 / 72	23 / 73	21 / 71	55	59	52	2760	Y
502719946DRK6	C	SCAB1703214F5	22 / 72	23 / 73	21 / 71	55	59	52	2650	Y
752736946F796	C	SCAB1703214F0	22 / 72	23 / 73	21 / 71	55	59	52	2730	Y
752736946F796	C	SCAB17032152	22 / 72	23 / 73	21 / 71	55	59	52	2740	Y
752728946DFT8	C	SCAB1703214CF	22 / 72	23 / 73	21 / 71	55	59	52	2720	Y
502719946DRK4	K	SCAB170321450	22 / 72	23 / 73	21 / 71	55	59	52	4850	Y
752736946F796	K	SCAB170321403	22 / 72	23 / 73	21 / 71	55	59	52	4445	Y
752728946DFT8	K	SCAB1703213E1	22 / 72	23 / 73	21 / 71	55	59	52	5095	Y
502719946DRK4	K	SCAB1703213F7	22 / 72	23 / 73	21 / 71	55	59	52	4370	Y
752736946F796	K	SCAB170321418	22 / 72	23 / 73	21 / 71	55	59	52	4390	Y
752728946DFT8	K	SCAB170321415	22 / 72	23 / 73	21 / 71	55	59	52	4415	Y
502719946DRK4	K	SCAB17032143D	22 / 72	23 / 73	21 / 71	55	59	52	4715	Y
752736946F796	K	SCAB170321449	22 / 72	23 / 73	21 / 71	55	59	52	4140	Y
752728946DFT8	K	SCAB1703213DC	22 / 72	23 / 73	21 / 71	55	59	52	5020	Y
502719946DRK4	M	SCAB1703220B4	22 / 72	23 / 73	21 / 71	55	59	52	2515	Y
752736946F796	M	SCAB1703220B4	22 / 72	23 / 73	21 / 71	55	59	52	3035	Y
752728946DFT8	M	SCAB170322096	22 / 72	23 / 73	21 / 71	55	59	52	2720	Y
502719946DRK5	M	SCAB170322054	22 / 72	23 / 73	21 / 71	55	59	52	2855	Y
752736946F796	M	SCAB17032208B	22 / 72	23 / 73	21 / 71	55	59	52	2820	Y
752736946F796	M	SCAB170322084	22 / 72	23 / 73	21 / 71	55	59	52	2895	Y
752736946F796	M	SCAB1703220D9	22 / 72	23 / 73	21 / 71	55	59	52	3050	Y
752728946DFT8	M	SCAB170322098	22 / 72	23 / 73	21 / 71	55	59	52	3005	Y
752728946DFT8	M	SCAB1703220B1	22 / 72	23 / 73	21 / 71	55	59	52	2890	Y
502719946DRK4	Y	SCAB17032249B	22 / 72	23 / 73	21 / 71	55	59	52	3025	Y
752736946F796	Y	SCAB170322496	22 / 72	23 / 73	21 / 71	55	59	52	3145	Y
752728946DFT8	Y	SCAB170322482	22 / 72	23 / 73	21 / 71	55	59	52	2825	Y
752728946DFT8	Y	SCAB17032248F	22 / 72	23 / 73	21 / 71	55	59	52	2785	Y
502719946DRK5	Y	SCAB170322462	22 / 72	23 / 73	21 / 71	55	59	52	3340	Y
502719946DRK6	Y	SCAB170322498	22 / 72	23 / 73	21 / 71	55	59	52	3080	Y
752736946F796	Y	SCAB170322486	22 / 72	23 / 73	21 / 71	55	59	52	2905	Y
752736946F796	Y	SCAB17032248B	22 / 72	23 / 73	21 / 71	55	59	52	3015	Y
752728946DFT8	Y	SCAB170322494	22 / 72	23 / 73	21 / 71	55	59	52	3000	Y

	Average	Std Dev. Of Sample	90% Lower Confidenc
Cyan Cartridge	2708	137	2624
Magenta Cartridge	2865	170	2760
Yellow Cartridge	3013	169	2909
CMY Composite			2759
Black Cartridge	4604	329	4401