



# ISO/IEC 19798 Yield Test Report

## CS317 Toner Cartridge

Printer: CS317

### Part Numbers of Cartridges:

**Cyan (C)** 71BxxC0

**Magenta (M)** 71BxxM0

**Yellow (Y)** 71BxxY0

**Black (K)** 71BxxK0

### 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) = **2,935** pages

Black = **4,562** 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 No Shake

1st shake No Shake

2nd shake Continuous

Print mode 3

Number of printers tested Hammermill Tidal MP - 20 lbs. - Letter

Media used Short Edge Feed (SEF)

Paper feed orientation Lexmark CX510 Series

Driver version Windows 7 Professional

Operating system Adobe Reader 9.4

Application software ISO-IEC\_24712\_2007.pdf

Test page version N

Power (off/on) everyday Y

Pre-generated file used Y

Header / Footer used Intel(R) Core™ i7-4770 CPU @ 3.40 GHz

Computer Model 16.0 GB

Computer RAM and CPU type Network

PC / Printer connection

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Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Cartridge used in Calculation
			Avg	Max	Min	Avg	Max	Min		
502751946CWDF	C	SCAB170321512	22 / 72	23 / 73	21 / 71	55	59	52	2740	Y
502751946CWDF	C	SCAB170321516	22 / 72	23 / 73	21 / 71	55	59	52	2725	Y
502751946CWDF	C	SCAB170321506	22 / 72	23 / 73	21 / 71	55	59	52	2710	Y
5027309453FRM	C	SCAB170321523	22 / 72	23 / 73	21 / 71	55	59	52	3010	Y
5027309453FRM	C	SCAB17032149D	22 / 72	23 / 73	21 / 71	55	59	52	3510	Y
502751946CWDF	C	SCAB170321502	22 / 72	23 / 73	21 / 71	55	59	52	2800	Y
502751946CWDF	C	SCAB1703214E7	22 / 72	23 / 73	21 / 71	55	59	52	2485	Y
502751946CWDF	C	SCAB1703214C4	22 / 72	23 / 73	21 / 71	55	59	52	3030	Y
5027309453FRM	C	SCAB1703214A0	22 / 72	23 / 73	21 / 71	55	59	52	3155	Y
502751946CWDF	K	SCAB170321438	22 / 72	23 / 73	21 / 71	55	59	52	5055	Y
502751946CWDF	K	SCAB170321446	22 / 72	23 / 73	21 / 71	55	59	52	4195	Y
5027309453FRM	K	SCAB1703213E0	22 / 72	23 / 73	21 / 71	55	59	52	4750	Y
5027309453FRM	K	SCAB170321458	22 / 72	23 / 73	21 / 71	55	59	52	4730	Y
502751946CWDF	K	SCAB170321410	22 / 72	23 / 73	21 / 71	55	59	52	5245	Y
502751946CWDF	K	SCAB170321458	22 / 72	23 / 73	21 / 71	55	59	52	4705	Y
502751946CWDF	K	SCAB170321453	22 / 72	23 / 73	21 / 71	55	59	52	4400	Y
5027309453FRM	K	SCAB17032142B	22 / 72	23 / 73	21 / 71	55	59	52	4760	Y
502751946CWDF	K	SCAB1703213FD	22 / 72	23 / 73	21 / 71	55	59	52	5030	Y
502751946CWDF	M	SCAB1703220D3	22 / 72	23 / 73	21 / 71	55	59	52	2905	Y
5027309453FRM	M	SCAB1703220A3	22 / 72	23 / 73	21 / 71	55	59	52	3225	Y
502751946CWDF	M	SCAB170322081	22 / 72	23 / 73	21 / 71	55	59	52	2975	Y
502751946CWDF	M	SCAB170322055	22 / 72	23 / 73	21 / 71	55	59	52	3230	Y
502751946CWDF	M	SCAB17032207E	22 / 72	23 / 73	21 / 71	55	59	52	3470	Y
502751946CWDF	M	SCAB17032209E	22 / 72	23 / 73	21 / 71	55	59	52	3240	Y
5027309453FRM	M	SCAB170322056	22 / 72	23 / 73	21 / 71	55	59	52	3125	Y
5027309453FRM	M	SCAB1703220BE	22 / 72	23 / 73	21 / 71	55	59	52	3045	Y
502751946CWDF	M	SCAB1703220C2	22 / 72	23 / 73	21 / 71	55	59	52	2845	Y
502751946CWDF	Y	SCAB17032245E	22 / 72	23 / 73	21 / 71	55	59	52	3525	Y
5027309453FRM	Y	SCAB170322461	22 / 72	23 / 73	21 / 71	55	59	52	3460	Y
5027309453FRM	Y	SCAB170322489	22 / 72	23 / 73	21 / 71	55	59	52	3325	Y
502751946CWDF	Y	SCAB17032248A	22 / 72	23 / 73	21 / 71	55	59	52	2980	Y
502751946CWDF	Y	SCAB170322490	22 / 72	23 / 73	21 / 71	55	59	52	3365	Y
502751946CWDF	Y	SCAB170322463	22 / 72	23 / 73	21 / 71	55	59	52	3130	Y
502751946CWDF	Y	SCAB17032245F	22 / 72	23 / 73	21 / 71	55	59	52	3120	Y
502751946CWDF	Y	SCAB1703224A3	22 / 72	23 / 73	21 / 71	55	59	52	2935	Y
5027309453FRM	Y	SCAB17032248E	22 / 72	23 / 73	21 / 71	55	59	52	3795	Y

	Average	Std Dev. Of Sample	90% Lower Confidenc
Cyan Cartridge	2907	304	2719
Magenta Cartridge	3118	196	2996
Yellow Cartridge	3293	279	3120
CMY Composite			2935
Black Cartridge	4763	326	4562