

# ISO/IEC 19798 Yield Test Report

## C2425 High Yield Print Cartridge

Printer: C2425dw

**Part Numbers of Cartridges:**

**Cyan (C)** C230H20, C23xHC0  
**Magenta (M)** C230H30, C23xHM0

**Yellow (Y)** C230H40, C23xHY0  
**Black (K)** C230H10, 42CBL03K, C23xHK0

**Lexmark Toner Cartridge Yield Claim:**

Average Continuous Composite Color (CMY) Cartridge Yield	<b>3,500</b>	standard pages
Average Continuous Black (K) Cartridge Yield	<b>6,000</b>	standard pages
Declared yield in accordance with ISO/IEC 19798		

Tested Cartridge Summary:

90% Lower Confidence

Composite Color (CMY) = **3,922** pages  
 Black = **6,179** 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**

	12-Feb-2018	15-Feb-2018			
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		B2			
Driver version		Windows 7 Professional			
Operating system		Adobe Reader 9.4			
Application software		ISO-IEC_24712_2007.pdf			
Test page version		ON			
Power (off/on) everyday		Y			
Pre-generated file used		Y			
Header / Footer used		Intel(R) Core™ i5-2520M CPU @ 2.50 GHz			
Computer Model		4.0 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		
5029PTBZEU187	C	SCAH1803210C6	23 / 73	24 / 76	23 / 73	50	51	47	3515	Y
7529PTBJUP069	C	SCAH1803210CB	23 / 73	24 / 76	23 / 73	50	51	47	4335	Y
7529PTBJUP038	C	SCAH1803210CA	23 / 73	24 / 76	23 / 73	50	51	47	4230	Y
5029PTBZEU187	C	SCAH1803210C8	23 / 73	24 / 76	23 / 73	50	51	47	3985	Y
5029PTBZEU187	C	SCAH1803210C2	23 / 73	24 / 76	23 / 73	50	51	47	3850	Y
7529PTBJUP069	C	SCAH1803210C9	23 / 73	24 / 76	23 / 73	50	51	47	4120	Y
7529PTBJUP069	C	SCAH1803210C0	23 / 73	24 / 76	23 / 73	50	51	47	4170	Y
7529PTBJUP038	C	SCAH1803210C3	23 / 73	24 / 76	23 / 73	50	51	47	4290	Y
7529PTBJUP038	C	SCAH1803210C7	23 / 73	24 / 76	23 / 73	50	51	47	4355	Y
5029PTBZEU187	K	SCAH180321274	23 / 73	24 / 76	23 / 73	50	51	47	6650	Y
7529PTBJUP069	K	SCAH18032127F	23 / 73	24 / 76	23 / 73	50	51	47	6860	Y
7529PTBJUP038	K	SCAH18032127D	23 / 73	24 / 76	23 / 73	50	51	47	6400	Y
5029PTBZEU187	K	SCAH18032127E	23 / 73	24 / 76	23 / 73	50	51	47	6405	Y
7529PTBJUP069	K	SCAH18032127A	23 / 73	24 / 76	23 / 73	50	51	47	6335	Y
7529PTBJUP038	K	SCAH18032127B	23 / 73	24 / 76	23 / 73	50	51	47	6045	Y
5029PTBZEU187	K	SCAH180321279	23 / 73	24 / 76	23 / 73	50	51	47	6060	Y
7529PTBJUP069	K	SCAH180321275	23 / 73	24 / 76	23 / 73	50	51	47	6405	Y
7529PTBJUP038	K	SCAH180321277	23 / 73	24 / 76	23 / 73	50	51	47	6030	Y
5029PTBZEU187	M	SCAH180330FB3	23 / 73	24 / 76	23 / 73	50	51	47	3505	Y
7529PTBJUP069	M	SCAH180330FB1	23 / 73	24 / 76	23 / 73	50	51	47	3480	Y
7529PTBJUP038	M	SCAH180330FB2	23 / 73	24 / 76	23 / 73	50	51	47	3920	Y
5029PTBZEU187	M	SCAH180330FAD	23 / 73	24 / 76	23 / 73	50	51	47	3425	Y
5029PTBZEU187	M	SCAH180330FB5	23 / 73	24 / 76	23 / 73	50	51	47	3715	Y
7529PTBJUP069	M	SCAH180330FB8	23 / 73	24 / 76	23 / 73	50	51	47	3930	Y
7529PTBJUP069	M	SCAH180330FAE	23 / 73	24 / 76	23 / 73	50	51	47	3850	Y
7529PTBJUP038	M	SCAH180330FB7	23 / 73	24 / 76	23 / 73	50	51	47	3880	Y
7529PTBJUP038	M	SCAH180330FAF	23 / 73	24 / 76	23 / 73	50	51	47	3995	Y
5029PTBZEU187	Y	SCAH180330FDF	23 / 73	24 / 76	23 / 73	50	51	47	4230	Y
7529PTBJUP069	Y	SCAH180330FE1	23 / 73	24 / 76	23 / 73	50	51	47	4510	Y
7529PTBJUP038	Y	SCAH180330FE3	23 / 73	24 / 76	23 / 73	50	51	47	4520	Y
5029PTBZEU187	Y	SCAH180330FE7	23 / 73	24 / 76	23 / 73	50	51	47	4325	Y
5029PTBZEU187	Y	SCAH180330FE4	23 / 73	24 / 76	23 / 73	50	51	47	4050	Y
7529PTBJUP069	Y	SCAH180330FE8	23 / 73	24 / 76	23 / 73	50	51	47	4835	Y
7529PTBJUP069	Y	SCAH180330FE5	23 / 73	24 / 76	23 / 73	50	51	47	4660	Y
7529PTBJUP038	Y	SCAH180330FDE	23 / 73	24 / 76	23 / 73	50	51	47	4640	Y
7529PTBJUP038	Y	SCAH180330FDD	23 / 73	24 / 76	23 / 73	50	51	47	4260	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	4094	273	3925
Magenta Cartridge	3744	220	3608
Yellow Cartridge	4448	249	4293
CMY Composite			3922
Black Cartridge	6354	282	6179

**Comments and or exceptions:**

\*The print file was generated with number of copies set equal to 2.