



ISO/IEC 19798 Yield Test Report

C522, C524 Print Cartridge

Printer C522, C524

Part Numbers of Cartridges

Cyan (C) C5226CS

Yellow (Y) C5226YS

Magenta (M) C5226MS

Black (K) C5226KS

Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield **3,000** standard pages

Average Continuous Black (K) Cartridge Yield **4,000** standard pages

Declared yield in accordance with ISO/IEC 19798

Tested Cartridge Summary:

90% Lower Confidence

Composite Color (CMY) = 3483 pages

Black = 4312 pages

For questions concerning testing contact:

Lexmark International Inc.

740 West New Circle Rd.

Lexington, Ky. 40550 USA

Attn: Laser Supplies Product Manager

Datum der Tests

5-Oct-2006 6-Oct-2006

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 Two piece

Shake Procedure
1st shake At toner low

2nd shake At fade

Print mode Continuous

Number of printers tested 3 C524

Media used Hammermill Tidal MP - 20# - Letter

Paper feed orientation Short Edge Feed (SEF)

Driver version Lexmark C524 PS3 1.0

Operating system Windows XP

Application software Acrobat version 7.0.8

Test page version ISO-IEC 24712 FCD Test Suite - FINAL.pdf

Power (off/on) everyday Y

Pre-generated file used Y

Header / Footer used Y

Computer Dell Laptop D600

Computer RAM and CPU type 512 MB RAM Pentium - 1.60 GHz

PC / Printer connection USB



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Printer	Color	Cartridge SN	Temperature C / F			Humidity			Cartridge Yield	Cartridge used in Calculation
			Avg	Max	Min	Avg	Max	Min		
9410043	C	CAS05360288C	23 / 73	23 / 73	23 / 73	48	49	48	3380	Y
9410043	C	CAS053602915	23 / 73	23 / 73	23 / 73	48	49	48	3975	Y
94P0172	C	CAS053602675	23 / 73	23 / 73	23 / 73	48	49	48	3225	Y
94P0172	C	CAS0536027A1	23 / 73	23 / 73	23 / 73	48	49	48	3605	Y
94P0172	C	CAS063602900	23 / 73	23 / 73	23 / 73	48	49	48	4080	Y
94P0313	C	CAS0636026ED	23 / 73	23 / 73	23 / 73	48	49	48	2945	Y
94P0313	C	CAS0536028F9	23 / 73	23 / 73	23 / 73	48	49	48	4045	Y
9410043	C	CAS053602816	23 / 73	23 / 73	23 / 73	48	49	48	4140	Y
94P0313	C	CAS053632645	73 / 23	73 / 23	73 / 23	48	49	48	4025	Y
9410043	K	CAS06108589F	23 / 73	23 / 73	23 / 73	48	49	48	4020	Y
9410043	K	CAS053632962	73 / 23	73 / 23	73 / 23	48	49	48	5535	Y
94P0172	K	CAS05363294D	23 / 73	23 / 73	23 / 73	48	49	48	4765	Y
94P0172	K	CAS053632936	23 / 73	23 / 73	23 / 73	48	49	48	4825	Y
94P0313	K	CAS053632987	23 / 73	23 / 73	23 / 73	48	49	48	4710	Y
94P0313	K	CAS05363294F	23 / 73	23 / 73	23 / 73	48	49	48	5250	Y
9410043	K	CAS0610858E5	23 / 73	23 / 73	23 / 73	48	49	48	4285	Y
94P0172	K	CAS061085B50	23 / 73	23 / 73	23 / 73	48	49	48	4330	Y
94P0313	K	CAS0610854A2	23 / 73	23 / 73	23 / 73	48	49	48	4025	Y
9410043	M	CAS062001808	23 / 73	23 / 73	23 / 73	48	49	48	3461	Y
9410043	M	CAS060463212	23 / 73	23 / 73	23 / 73	48	49	48	4645	Y
94P0172	M	CAS061992688	23 / 73	23 / 73	23 / 73	48	49	48	3035	Y
94P0172	M	CAS0619926B0	23 / 73	23 / 73	23 / 73	48	49	48	3475	Y
94P0172	M	CAS060463205	23 / 73	23 / 73	23 / 73	48	49	48	4705	Y
94P0313	M	CAS0619926A4	23 / 73	23 / 73	23 / 73	48	49	48	3240	Y
94P0313	M	CAS06201077A	23 / 73	23 / 73	23 / 73	48	49	48	3675	Y
94P0313	M	CAS0604630C7	23 / 73	23 / 73	23 / 73	48	49	48	4335	Y
9410043	M	CAS06046312E	23 / 73	23 / 73	23 / 73	48	49	48	4195	Y
9410043	Y	CAS0600434FC	23 / 73	23 / 73	23 / 73	48	49	48	3941	Y
9410043	Y	CAS06017431E	73 / 23	73 / 23	73 / 23	48	49	48	3385	Y
94P0172	Y	CAS0601745F4	23 / 73	23 / 73	23 / 73	48	49	48	3185	Y
94P0172	Y	CAS060174648	73 / 23	73 / 23	73 / 23	48	49	48	4165	Y
94P0313	Y	CAS0601883F2	23 / 73	23 / 73	23 / 73	48	49	48	3410	Y
94P0313	Y	CAS06004355F	23 / 73	23 / 73	23 / 73	48	49	48	4125	Y
9410043	Y	CAS060174604	23 / 73	23 / 73	23 / 73	48	49	48	3650	Y
94P0172	Y	CAS060174650	23 / 73	23 / 73	23 / 73	48	49	48	4090	Y
94P0313	Y	CAS0601745F0	23 / 73	23 / 73	23 / 73	48	49	48	3855	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	3713	439	3441
Magenta Cartridge	3863	620	3479
Yellow Cartridge	3756	363	3531
CMY Composite			3483
Black Cartridge	4638	526	4312