



# ISO/IEC 19798 Yield Test Report

## C534 Ship With Equipment Print Cartridge

Printer C534

### Part Numbers of Cartridges

Cyan (C) C5340CS

Yellow (Y) C5340YS

Magenta (M) C5340MS

Black (K) C5320KS

### Lexmark Toner Cartridge Yield Claim:

Average Continuous Composite Color (CMY) Cartridge Yield **6,000** 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) = 8643 pages

Black = 7598 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

20-Jul-2006 26-Jul-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 C534

Media used Hammermill Tidal MP - 20# - Letter

Paper feed orientation Short Edge Feed (SEF)

Driver version Lexmark C534 PS3 1.0

Operating system Windows XP

Application software Acrobat version 6.01

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 D610

Computer RAM and CPU type 504 MB RAM Pentium - 1.86 GHz

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		
K2DT-0178	C	CAN0619501FC	22 / 72	23 / 73	22 / 72	56	60	53	8000	Y
K2DT-0178	C	CAN061950271	22 / 72	23 / 73	21 / 70	56	60	53	8245	Y
K2DT-0032	C	CAN06195027B	22 / 72	23 / 73	22 / 72	56	60	52	7810	Y
K2DT-0099	C	CAN061950201	22 / 72	23 / 73	22 / 72	56	60	51	8075	Y
K2DT-0099	C	CAN0619501F8	22 / 72	23 / 73	21 / 70	55	60	51	7855	Y
K2DT-0032	C	CAN061950273	22 / 72	23 / 73	22 / 71	55	60	52	8379	Y
K2DT-0178	C	CAN061950243	22 / 72	23 / 74	22 / 72	54	56	52	8215	Y
K2DT-0032	C	CAN0619501FE	23 / 73	23 / 74	22 / 72	54	56	52	8355	Y
K2DT-0099	C	CAN061950268	73 / 23	74 / 23	72 / 22	54	56	51	7850	Y
K2DT-0178	K	CAN061950203	22 / 72	23 / 73	22 / 72	56	60	53	7355	Y
K2DT-0178	K	CAN0619501E5	72 / 22	73 / 23	70 / 21	56	60	53	7575	Y
K2DT-0032	K	CAN0619501E9	22 / 72	23 / 73	22 / 71	56	60	51	8200	Y
K2DT-0099	K	CAN0619501E7	22 / 72	23 / 73	22 / 72	55	60	51	7520	Y
K2DT-0099	K	CAN0619501E2	22 / 72	23 / 73	21 / 70	55	60	51	7460	Y
K2DT-0178	K	CAN0619501F0	22 / 72	23 / 74	21 / 70	55	60	52	8050	Y
K2DT-0032	K	CAN061950208	22 / 72	23 / 73	21 / 70	55	60	51	7875	Y
K2DT-0032	K	CAN06195025B	22 / 72	23 / 74	22 / 72	54	56	52	8010	Y
K2DT-0099	K	CAN0619501EA	22 / 72	23 / 74	22 / 72	54	56	52	8125	Y
K2DT-0178	M	CAN0619500C1	22 / 72	23 / 73	21 / 70	56	60	53	9125	Y
K2DT-0032	M	CAN0619501EE	22 / 72	23 / 73	21 / 70	56	60	52	8395	Y
K2DT-0099	M	CAN0619501FD	22 / 72	23 / 73	22 / 71	56	60	51	9340	Y
K2DT-0178	M	CAN0619501F4	22 / 72	23 / 73	21 / 70	56	60	53	9560	Y
K2DT-0032	M	CAN06195026F	22 / 72	23 / 74	22 / 71	55	60	52	9740	Y
K2DT-0099	M	CAN061950279	22 / 72	23 / 74	21 / 70	55	60	51	9550	Y
K2DT-0178	M	CAN061950240	22 / 72	23 / 74	22 / 72	54	56	52	9435	Y
K2DT-0032	M	CAN061950276	22 / 72	23 / 73	22 / 72	54	56	51	9655	Y
K2DT-0099	M	CAN0619501E6	22 / 72	23 / 73	22 / 72	54	56	51	9125	Y
K2DT-0178	Y	CAN06195025D	22 / 72	23 / 74	22 / 71	55	60	52	9315	Y
K2DT-0032	Y	CAN061950261	72 / 22	73 / 23	70 / 21	56	60	53	9115	Y
K2DT-0099	Y	CAN06195025E	22 / 72	23 / 73	22 / 71	56	60	53	9155	Y
K2DT-0178	Y	CAN061950265	72 / 22	74 / 23	71 / 22	55	60	52	8575	Y
K2DT-0032	Y	CAN06195025A	22 / 72	23 / 74	22 / 71	55	60	52	9477	Y
K2DT-0099	Y	CAN061950263	22 / 72	23 / 74	21 / 70	55	60	53	8935	Y
K2DT-0178	Y	CAN061950259	23 / 73	23 / 74	22 / 72	54	56	52	9445	Y
K2DT-0032	Y	CAN06195025F	22 / 72	23 / 73	22 / 72	54	56	51	9375	Y
K2DT-0099	Y	CAN06195027C	23 / 73	23 / 73	22 / 72	54	56	51	9230	Y

	Average	Std Dev. Of Sample	90% Lower Confidence
Cyan Cartridge	8087	222	7950
Magenta Cartridge	9325	410	9071
Yellow Cartridge	9180	285	9004
CMY Composite			8643
Black Cartridge	7797	320	7598