

# COLOR LASER REPETITIVE DEFECT CHART

By Mike Josiah and the Technical Staff at UniNet

Drum (F)	Black Magnetic / Developer Roller (F)	Color Magnetic / Developer Roller (F)	PCR (F)	Upper Fuser (F)	Lower Fuser (B)	Transfer / T1 Transfer (B)	T2 Transfer	ITB Cleaning Roller	Toner Feed Roller	Media Attaching Roller	Transfer Belt	Transfer Belt Drive Roller	Toner Charge Roller	Registration Roller 1	Registration Roller 2
<b>BROTHER HL-2700CN (TN04)</b>															
380.0	56.5	56.5		125.6		62.8		56.5			379.9			42.4	
<b>BROTHER HL-3040CN (TN210)</b>															
75.0	37.4	37.4		78.5	78.5										
<b>BROTHER HL-4040 (TN110/115)</b>															
94.0	31.0	31.0		78.0	78.0										
<b>BROTHER HL-4150CN (TN310)</b>															
94.0	30.0	30.0		78.5	78.5										
<b>DELL 1230</b>															
188.5	26.0	26.0	37.7	86.4	50.3	43.8	54.6		32.7						
<b>DELL 2145</b>															
75.4	32.5	30.6	26.7	125.6		45.0			40.8	43.0					
<b>DELL 3110</b>															
75.4	27.9	27.9	28.3	82.7	94.2	31.4	56.9								
<b>HP COLOR LASERJET 1500</b>															
148.0	34.0	34.0	40.0	76.0	67.0	44.0	57.0					89.0	89.0		
<b>HP COLOR LASERJET 2500</b>															
148.0	34.0	34.0	40.0	76.0	67.0	44.0	57.0					89.0	89.0		
<b>HP COLOR LASERJET 2550</b>															
148.0	34.0	34.0	40.0	76.0	67.0	44.0	57.0					89.0	89.0		
<b>HP COLOR LASERJET 2600</b>															
75.4	24.7	24.7	26.7	56.6	62.8	37.7				32.9			54.5		
<b>HP COLOR LASERJET 2820</b>															
148.0	34.0	34.0	40.0	76.0	67.0	44.0	57.0					89.0	89.0		
<b>HP COLOR LASERJET 3000</b>															
76.0	27.0	27.0	27.0	75.0	79.0	44.0								35.0	36.0
<b>HP COLOR LASERJET 3500</b>															
77.0	38.0	38.0	26.0	75.0	41.0									44.0	41.0
<b>HP COLOR LASERJET 3550</b>															
77.0	38.0	38.0	26.0	75.0	41.0									44.0	41.0
<b>HP COLOR LASERJET 3600</b>															
76.0	27.0	27.0	27.0	75.0	79.0	44.0								35.0	36.0
<b>HP COLOR LASERJET 3700</b>															
77.0	38.0	38.0	26.0	75.0	41.0									44.0	41.0
<b>HP COLOR LASERJET 3750</b>															
77.0	38.0	38.0	26.0	75.0	41.0									44.0	41.0



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<b>HP COLOR LASERJET 3800</b>															
76.0	27.0	27.0	27.0	75.0	79.0	44.0								35.0	36.0
<b>HP COLOR LASERJET 4500</b>															
152.0	38.0	30.0	40.0	132.0		53.0		40.0							
<b>HP COLOR LASERJET 4550</b>															
152.0	38.0	30.0	40.0	132.0		53.0		40.0							
<b>HP COLOR LASERJET 4600</b>															
94.0	33.0	33.0	38.0	107.0	63.0	75.0			38.0	38.0			14.0		
<b>HP COLOR LASERJET 4610N</b>															
94.0	33.0	33.0	38.0	107.0	63.0	75.0			38.0	38.0			14.0		
<b>HP COLOR LASERJET 4650</b>															
94.0	33.0	33.0	38.0	107.0	63.0	75.0			38.0	38.0			14.0		
<b>HP COLOR LASERJET 4700/4730</b>															
94.2	34.3	38.5	37.7	76.0	81.0	37.7			42.7	75.0				47.0	55.0
<b>HP COLOR LASERJET 5500</b>															
94.0	50.0	50.0	38.0	107.0	63.0	82.0			43.0	38.0			14.0		
<b>HP COLOR LASERJET 5550</b>															
94.0	50.0	50.0	38.0	107.0	63.0	82.0			43.0	38.0			14.0		
<b>HP COLOR LASERJET 8500</b>															
195.0	52.0	38.0	44.0	151.0		66.0		56.0			222.0				
<b>HP COLOR LASERJET 8550</b>															
195.0	52.0	38.0	44.0	151.0		66.0		56.0			222.0				
<b>HP COLOR LASERJET 9500</b>															
98.0	27.0	30.0	45.0	148.0	140.0	52.0	71.0	100.0							
<b>HP COLOR LASERJET ENTERPRISE 500 M551</b>															
75.5	32.0	32.0	27.0	77.0	78.0			44.0	50.0	63.0					
<b>HP COLOR LASERJET CM1015</b>															
75.4	24.7	24.7	26.7	56.6	62.8	37.7				32.9			54.5		
<b>HP COLOR LASERJET CM1017</b>															
75.4	24.7	24.7	26.7	56.6	62.8	37.7				32.9			54.5		
<b>HP COLOR LASERJET CM4540</b>															
76.0	32.0	32.0	27.0	76.0	80.0	51.0	44.0								
<b>HP COLOR LASERJET CP1215</b>															
75.8	22.3	22.3	26.7	56.5	56.8	57.0			28.5		633.6			44.0	
<b>HP COLOR LASERJET CP1518</b>															
75.8	22.3	22.3	26.7	56.5	56.8	57.0			28.5		633.6			44.0	



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<b>HP COLOR LASERJET CP2020</b>															
75.0	22.0	22.0	38.0	58.0	63.0	58.0	78.0								
<b>HP COLOR LASERJET CP3505</b>															
76.0	27.0	27.0	27.0	75.0	79.0	44.0								35.0	36.0
<b>HP COLOR LASERJET CP3525</b>															
75.5	32.0	32.0	27.0	77.0	78.0	44.0	50.0	76.0	49.0					63.0	
<b>HP COLOR LASERJET CP4005</b>															
94.2	34.3	38.5	37.7	76.0	81.0	37.7			42.7	75.0				47.0	55.0
<b>HP COLOR LASERJET CP4520</b>															
76.0	32.0	32.0	27.0	76.0	80.0	51.0	44.0		48.0						
<b>HP COLOR LASERJET CP5225</b>															
94.0	42.0	42.0	35.0	76.0	76.9	50.0	60.0								
<b>HP COLOR LASERJET CP5525</b>															
94.0	42.0	42.0	35.0	76.0	76.9	50.0	60.0								
<b>HP COLOR LASERJET CP6015</b>															
94.0	36.0	36.0	40.0	148.0	144.0	50.0	71.0					82.0			
<b>HP COLOR LASERJET PRO 200 M251</b>															
75.8	22.3	22.3	26.7	56.5	56.8	57.0			28.5						
<b>HP COLOR LASERJET PRO 300/400</b>															
75.0	22.0	22.0	38.0	58.0	63.0	58.0		78.0					44.0		
<b>HP COLOR LASERJET PRO CM1415</b>															
75.8	22.3	22.3	26.7	56.5	56.8	57.0			28.5		633.6		44.0		
<b>HP COLOR LASERJET PRO CP1025</b>															
95.0	22.0	22.0	26.0	58.0	63.0	47.0		76.0							
<b>LEXMARK X560</b>															
75.4	27.9	27.9	28.3	82.7	94.2	31.4	56.9								
<b>SAMSUNG CLP-310/315</b>															
188.5	26.0	26.0	37.7	86.4	50.3	43.8	54.6		32.7						
<b>SAMSUNG CLP-325</b>															
188.5	26.0	26.0	37.7	86.4	50.3	43.8	54.6								
<b>SAMSUNG CLP-500/550</b>															
**	29.3						75.4				**				
<b>SAMSUNG CLP-510</b>															
**	35.3	35.3	44.0	109.9		75.4					**				
<b>SAMSUNG CLP-600</b>															
**	27.0	27.0					75.4				**				



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<b>SAMSUNG CLP-610/CLX6200</b>															
75.4	32.5	30.6	26.7	125.6		45.0			40.8	43.0					
<b>SAMSUNG CLP-620</b>															
75.4	32.6	36.1		125.7	91.0	44.0			43.4						
<b>XEROX PHASER 6120</b>															
94.0	34.0	34.0							25.0						
<b>XEROX PHASER 6180</b>															
75.4	27.9	27.9	28.3	82.7	94.2	31.4	56.9								
<b>XEROX PHASER 6280</b>															
75.4	27.9	27.9	28.3	82.7	94.2	31.4	56.9								
<b>XEROX PHASER 7400</b>															
94.0	49.0	49.0	37.4	124.0	87.3	106.0		102.0							



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