

**SGT OPC products are compatible to the following engines**

- 1.HP,Canon,Samsung,Epson,Lexmark etc. Negative Charge Series OPC Drum
- 2.Brother,Kyocera etc. Positive Charge Series OPC Drum
- 3.Xerox,Sharp,Canon,Ricoh etc. Copier Series OPC Drum
- 4.Engineering Printer for Wide-format Printing Series OPC Drum

**SGT can design and supply OPC drum with special requirements for customers**

**SGT OPC Product Code List & Compatibility Table**

**\* Mono Laser Printer Series**

**Compatible to Canon Series**

Engine	Cartridge Code	Printer/Copier Type
Canon/AX	C3906F	Canon LBP-AX/FX3/FC-1/2/3/5/3II/5II/PC-7/F-4105-600, EP-A, LBP440,445,460,465,660,EP-A; HP LaserJet 5L,SML,SLFS,5LXtra,6L,6L Pro,6LGold,6L SE,6L XI,3100,3100 SE,3100 XI,3150,3150 SE,3150XI,3994A,3996A.
	C4092A	Canon Pro /1100/1100A /3200/ 3200se/3200xi/FX3,LBP -200,250,350,800,810; 1110 ;1120, EP-22,LBP-210/220/220Pro /250/310//320/320,Pro /350/440/460/465/660/800 /22X/1110.
Canon/BX	C3900A	Canon LBP BX II/LBP A304E/EII/GII/LBP A309/A309GII/LP50/LBP 830; HP LJ 4V/4MV; Xante 8100/8200; Newgen PS 440/660; QMS PS 860/1660; Samsung SLB-6216H; Q-nix QLBP SF III/III/700/710; Genicom 9080, Calcom CCL 600.
Canon/EX	92298A	HP LJ C2001A/4+/4M/5/5N/5M; Canon LBP 8 IV/860/450; Apple Laser Writer 16/1600 PS/Pro 600/630; 8mark,EX,P270,EP-E; Brother HL-960/1260/1660Series; Canon LBP-1260/P-270, DEC Laser 5100/ LN 09; Q-nix QLBP SF500.
Canon/PX	92274A	Canon LBP-A404GII/A404F/404PS/4U/430/430W/PX/PXII/P90; HP LJ 4L/4ML/4P/4MP/FX2; Apple Laser Writer 300/310/320/4/600,C2003A.
Canon/VX	C3903A	Canon LBP-VX/FX4/430, Fax L800/900; Laser Class 9000; HP LJ 5P/5MP/6P/6MP/FX4.
Canon/WX	C3909A	Canon LBP-930/930EX/2460,HP -5SI/5SI/5siMX/5SI NX/WX; HP-8000/8000n/8000dn/8000mp; IBM 4324/24-PS ; LEXMARK 4040/OPTRA N;OPTRA-N 240/245/Pro; QMS 2425/2425EX; Minolta QMS 2425, FX-1/2425 FX -2; Troy 624/micr 8000; Q-nix QLBP SF-800;

**\* Mono Laser Printer Series**

**Compatible to HP Series**

Engine	Cartridge Code	Printer/Copier Type
HP/1010	Q2612A	CANON Fax L-100/ L-120/ FaxPhone 120/ MF4150 ,CANON FX10/ 104 HP LaserJet 1010/ 1012/ 1015/ 1022/ 1022n/ 1022nw/ 1020/ 3015mfp/ 3020mfp/ 3030mfp/ 3050mfp/ 3052mfp/ 3055mfp,LaserJet M1005 , M1319f
	FX9	Canon lc MF4010/MF4010B/MF4012/MF4012B/MF4012G/MF4120/MF4122/MF4150/MF4270/MF4320d/MF4322d/MF4322dG/MF4330d/MF4330dG/MF4350d/MF4350dG/MF4370dn/MF4370dnG/MF4680,FAX -L100/L100J/L120/L120J/L140/L140G/L160/L160G
	CRG-303	Canon LBP 2900/3000/CRG-303.
	CRG-106	CanonMF6530/6540/6550
HP/1000	Q2624A	HP LaserJet 1150.
	C7115A	HP LJ 1000/1200/1200N/1200SE/1220SE, EP-25/26/27, Canon LBP-1210/3200/3210/3220 /3110/3112/3200/5630/5650/1210/LC510, FX8, EP-U.
	Q2613A	HP LJ 1300/1300N.
HP/1320	Q5949A	HP1160/1320; Canon LBP3300(Cartridge 508), LBP-3360.
	Q7553A	HP LaserJet P2015/2015D,HP LaserJet 3390,3392,P2014,M2727FP.
	CB436A	HP LaserJet LJ P1505/M1522N/ 1522NF/LJ M1120/LJ M1120N/M1319.
HP/1505	CB435A	HP LaserJet LJ P1005/1006.
	CC388A	HP LaserJet LJ P1008 /HP P1007/1108/M1213NF/M1136/M1216NFH/226dn
	CE278	HP LaserJet LJ P1566 /1560,PRO P1606;Canon NF4550D
	CE285	HP LaserJet LJ P1102,M1212nMFP/M1132MFP
	CF283	HP LaserJet Pro MFP M125nw/127fn/m201/m202/m225/m226
	CRG-912	Canon LBP3010/LBP3100;LaserShot LBP3018/ LBP3050/LBP3108
	CRG-326	Canon LBP6200
	CRG-328	Canon D520 MF4410 MF4412 MF4420n MF4450 MF4452 MF4550d MF4570dn
HP/2035	CE505A/X	HP LaserJet P2030,P2035 P2035n,P2050,P2055d P2055n P2055x.
	CF280A/X	HP LaserJet Pro 400 MFP M425dw M425dn M401dn M401n M401d
	CRG-120	Canon D1120
HP/2100	CRG-119	Canon LBP6300dn/LBP6650,CRG -319/120/320/520/720/920
	C4096A	Canon P100/LBP-32X/470/1000/1310,LBP -1310, L-50 EP-32; HP-2100/2100 M/2100TN/2100SE/2100xi/2100m,2200, FX7,Troy System MICR 2200.
HP/2300	Q2610A	HP LJ 2300/2300L/2300d/2300n/2300dn/2300dtn
HP/2400	Q7551A	HP LaserJet M3035MFP,P3005,M3027MFP.
	Q6511A	HP2400/2410/2420/2430;CANON LBP-LBP-3410/3460/6280K/6330K .
HP/3015	CE255A/X	HP 3015/3015D/3015DN/3015X;CANON CRG324/524/724
HP/4000	C4127A	HP-LJ 4000/4000t/4000n/4000tn/ 4050/4050se/4050t/4050n/4050tn; FX6 Canon LBP-1760/52X, Laserclass 3170/3175, LBP-1760/P370/52X; Troy MICR 4000T;Brother HL-2460, Troy System 617/4050T.
HP/4100	C8061A	HP LJ 4100/4100N/8061
HP/4300	Q5942A	HP LJ 4240/4250/4350.
	Q5945A	HP LJ 4345/4345X.
	Q1338A	HP LJ 4200/4200n/4200tn/4200dtn.
	Q1339A	HP LJ 4300/4300n/4300tn/4300dtn.

HP/4515	CC364A/X CE390A CF281A/X	HP LaserJet P4014/P4014n/P4015n/P4015tn/P4015x/P4515/P4515n/P4515x. HP 600 M602n/M602dn/M602x/600,M601n/M601dn/M603n/M603dn, HP M4555/M4555h/M4555fsm/M4555f MFP HP LaserJet Enterprise MFP M630h/M630f/ M630z
HP/5000	C4129A	Canon LBP-62X/840/850/870/880/910/1610/1810; Canon LBP-1620/1820 , HP LJ-5000/5000n/5000gn/5000dn/5100, EP-62,CANON LBP-62X.
HP/5200	Q7570A CRG309 Q7516A CF214A/X CRG333	HP LaserJet M5025/M5035 MFP Canon LBP-3500/3900/3950(CRG309) HP LaserJet 5200/n/tn/dtn/5200L/5300series. HP LaserJet Pro Enterprise 700 M712/M725 Canon LBP8100 LBP8750n LBP8780xLBP8100n/LBP8710/LBP8720/8730
HP/8100	C 4182 X	Canon LBP-950/1910/3260/EP-72X/Image Class 4000, iR3250; HP LJ 8100/8100n/8100dn/8100mp/8150/Mopier 320; Troy System 632/MICR 8150Ex.
HP/9000	C8543X	HP LJ9000/9000N/9000DN/9000HNS/9000MFP/9040/ 9050/9050n/9050dn
HP/427	CF228 CF226A/X CF276A/X CF277A/X CF259A/X/258 CRG 057A CRG-042 W1480A/1490A/1520 W1480A W 1520A/X	HP Laser jet pro MFP427fdn HPM 402/426 HP M404 HP M304,M305d M405dn/dw , HP MFP M329dw M429dw M429fdn/fdw M404/ M404N/ M404DW/ M428 /M428DW/ M428FDN MF449dw, MF441dw, MF443dw 445dw 448dw 228dw 227dw 226dw LBP443i LBP442 LBP441 LBP441e HP LaserJet Pro 4001 Series/ 4001d/ 4001dn/ 4001dne/ 4001dw/ 4001dwe/ 4001n/ 4001ne/ 4002 Series/ 4002d/ 4002dn/ 4002dne/ 4002dw/ 4002dwe/ 4002n/ 4002ne/ 4003 Series/ 4003dn/ 4003dw/ 4003n/ 4004 Series/ 4004d/ 4004dn/ 4004dw/ MFP 4100 Series/ MFP 4101 Series/ MFP 4101dw/ MFP 4101dwe/ MFP 4101dn/ MFP 4101dne/ MFP 4101fdw/ MFP 4101fdwe/ MFP 4101fdwp/ MFP 4102 Series/ MFP 4102dw/ MFP 4102dwe/ MFP 4102dn/ MFP 4102dne/ MFP 4102fdw/ MFP 4102fdwe/ MFP 4103 Series/ MFP 4103dw/ MFP 4103dn/ MFP 4103fdw/ MFP 4104 Series/ MFP 4104dw/ MFP 4104dn/ MFP 4104fdw) CANON T13 HP 4004/MFP4104
HP/527	CF287A/X CF289	HPM527f/dn/z,HP M506n/dn/x M507n M507dn M528dn M528f M528c M528Z M258f
HP106	CF232A/ CF219A/218 CF217A CF234A/233	HP LaserJet M203d/203dn/203dw, HP LaserJet Pro MFPM227dn/227fdw/277sdn,HP LaserJet Ultra M206dn, HP LaserJet MFP HP LaserJet Pro MFP M130a/130fw/132snw/132fp/132fw/132nw/104a/104w 102a/102w HP LaserJet Ultra MFP M134fn/134a/106w/105
HPM12A	CF279	HP LaserJet ProM12a/12w/26a/26w
HP 607	CF237, W1470, T03	HP LaserJet Enterprise 607/608/609/631/632/633, IR525/615/715
HP M28	CF248/244/247/CRG071	HP M28/15/17/29, HP 142A, HP W1420A/W1450A
HP M436	CF256/257	HP LaserJet M436/nda, M433/437/439,Samsung MXK2200/2200nd and Xerox B1022/1025
HP 108A	110A/106A/107A	HP LaserJet 108a/108w/103a/103w/136a/136w/136nw/135a/137a/105a
HP NS1020	109A	HP laser NS1020a/c/w ; NS MFP 1005a/c/w; HP P1104W/W1144
HP TANK 1005	W1580A/X	HP tank1020/2606DN/2506DNW/MFP1005
HP 208 dw	W1340/W1350/W1360/W1370	HP 3001/3002/3003/3004/208dw/1410/1420/1340/1350 /M111
HP W9015	W9015MC	HP MFP E82540DN/ 82550Z /82560

**\* Mono Laser Printer Series**

**Compatible to Samsung Series**

Engine	Cartridge Code	Printer/Copier Type
Samsung/1210	ML1210D3/4500D3	Samsung ML200/ML210/ML250/ML1010/1020M/ML1210/ML1220/ML1250/1430/4300 (/1440/1450/) 4500,ML5100,Lenovo880/1600, ML4500/ML4600,ML-5100/530/535/550/LK-808, Lexmark Optra E210 ,Xerox Phaser 3110,3210.
Samsung/1610	ML1610D2/ML1610D3/ML2010D3 ; MLT-D108S/117; SCX-4521D3; 113R00730	Samsung ML-1610/1615/1641/2241/1640/1642/2240/2010/2510/2570/2571N, Samsung SCX-4321/4521/4725/4210,XEROX PHASER 3117/3122/3124/3125/3200MFP/N PHASER 3200MFP/B;XEROX WORKCENTER PE220,DELL COMPUTER 1100/1110, Samsung SCX
Samsung/1630	ML-D1630A; MLT-D1043S; T-2210C	ML-1630/1631/SCX-4500/4501K, SAMSUNG ML-1660/1661/1665/1666/3201/3206 ,Toshiba220s
Samsung/1710	ML1710D3 SCX-D4200A ML-109 SCX-4100D3	Samsung ML-700/1710/1740/1745/1750/1510/1520, RICOH AC104,RICOH FAX 1170L,RICOH FAX 2210L, Samsung Fax CF-560/565P,Samsung SF-750,755P,MSY 750,755P, Lexmark X215 ,Gestener DSM-516PF,Savin AC104,Ricoh AC104 Xerox Phaser 3114/3115/3116/3120/3121/3130 Samsung SCX-4200/xerox phaser 3119.
Samsung/1915	MLT-D1053S/MLT-D1053L ML-D2850B/XIL ML-209	SAMSUNGML1915/1911/1910/2526/2525/2580/2581SCX4600/SCX4623fh/4601/4605/4600/4606/2526/SF651/650/651P/650P ,CF650,MLT-D105/1052/1053,DELL 1130/1135 Samsung SCX-4828/4858,Samsung ML2850/2851dk/2852/2855NDK,XEROX PHASER 3140/3155/3160/3250,Fuji Xerox WC3210/3220 Samsung SCX-4824
Samsung/2250	SCX-4720D3 /D5 ML2250D5	Samsung SCX-4520/4720,SCX-4520/4720F. Samsung ML-2250/2251/2252,DELL COMPUTER 1600N,TALLYGENICOM T9221/9022N,XEROX PHASER 3150,Xerox WorkCentre PE120/PE120J , Dell 1600
Samsung/2150	ML- 2150D8	Samsung ML-2150/2151N/2152W/2550/2551/2552,XEROX PHASER 3450
Samsung/2161	ML-101 /111	Samsung SCX-3401/3401FH,SCX-3406W/3406HW,ML-2161/2160, ML-2166W,SF-761/761P,M2071/2070/2021/2022/2020
Samsung/2950	MLT-D103S/L	Samsung 2950/2951,Samsung 4729HD/4728HN
Samsung/3050	ML-D3050A /D3050B, ML-106/206/208	Samsung ML 3050/3051/3470/3475,SCX-5935/5530/4725/5365/5635FN/HN, DELL Computer 1815, Dell 2335MFP,Xerox Phaser 3428/3200/3435;WC3550
Samsung/3310	MLT-D205 /D305	ML-3310D/3310ND/3710D/3710ND/SCX-4833/5637/5737,Samsung ML-3753/3750
Samsung 6060	ML-6060	ML6040/6060/6080/6085/6160N/6160S,ML-1440/1450/1650/1655,Lexmark inforprint 12,Xerox P1210,phaser3310,NEC1400,NEC SuperScript 1400/1450
Samsung 3560	ML-3560,308	Samsung ML-3560/3561N/3561ND/3562W/4055/4555/4050N/4550/4551N ,xerox phaser 3500/3600,dell 5330
Samsung 3825	MLT-D203U/E/S/L MLT-D204/201	Samsung ProXpress SL-M3320ND/3370FD/3820D/3825/3820DW/3870Fw/4020ND/4020NX/4070/4070FR , Samsung SL-M3325ND, M4030ND/4080FX
Samsung 2626	MLT-D115/D116	Samsung SL-M2620/2625/2626/2670/2820/2675/2676//2825/2826/2870/2875/2876
Samsung 6555	SS6555	SS multixpress 6555N/6545N/SCX-6555N/6345/6125/6245
Samsung SCX8123	MLT-R709/707	Samsung SCX-8123/8128

**\* Mono Laser Printer Series**

**Compatible to Epson,Sindoh,OEP and other OPC Drum Series**

Engine	Cartridge Code	Printer/Copier Type
EPSON/6200	EPL-6200L	EPL-5700/5800/5900/6100/6200,LP-1400/1800/2500;QMS 1200/1300, Founder A210/220/230,Minolta Page Pro 1100L/1200/1250/1300/1350W,Lenovo 1700
EPSON/2180	EP-2180	NEC PR-L2100/PR-L2100S/PR-L2300/2800;HS-2300/EPSON LP7100;Samsung ML-8200/8250/8600/8650/8700; EPSON 2180/1220;XEROX 2050/2065;Founder321;Lenovo 5500
EPSON 2020	EP-2020	EPSON EPL-N2500/N2500N/EPL-2020/9100/7900/6300/6100 . XE202/255/205/305, XE202/EPSON EPL-N2500/2020,LP-6100/7900/9100, XEROX docuprint 205/255/305, XE2108, FUSHI XEROX XL-5370/5400/5770/5900 , LB315, LENOVO 5800, FounderA6300

Sindoh N610	Sindoh N610	Sindoh N610, AvisionAp30/am30/Katusha p130 and Katusha 247
OEP2010	C-M201K5KA	OEP2020NW/MP2010/N/MP2010NW
OEP3050	T-3002K6TB T-30012KP	OEP3010DN/3015DN/3012DN/MP3020DN/3025DN
Deli T1 Series	P2500	P2500D/P2500DNW/P2500DW/P2500ADNW
Deli Series	DL1120	P1120W
Pantum 100/200 Series	P100/200	P1000/P1050L/M500/600
Pantum 201 Series	PD-201	Pantum P2500/P2500NW/M6500/M6500NW/M6550/M6550NW/ M6600/M6600NW
Pantum 300 Series	PD-300	Pantum P3405DN/P3205D/P3255DN/P3502DN
Pantum 400 Series	DO-400 DL-411	Pantum P3030D/P3300DN/5120 M6700D/M7100DN/M6800FDW/M7300FDW
Xiaomi K200	K200	Xiaomi K200
Huawei X1/X5	Pixlab X1/B5	Huawei Pixlab X1/B5

**\* Mono Laser Printer Series**

**Compatible to Lexmark Series**

Engine	Cartridge Code	Printer/Copier Type
Lexmark 120	E120	Lexmark E120/120n
Lexmark 230	E24035SA	Lexmark E230/232/234/240/250/330/340/332/342/238DE/ DELL1720/1700 , IBM1412/1512
Lexmark 260	E260X22G	Lexmark E260/360/460/X264/363/364/463/464/466
Lexmark 640	E640	Lexmark T640/642/644
Lexmark 650	T650H11A	Lexmark T650/652/654
Lexmark 310	13T0101 12A2202	Lexmark E310/ E312 /A200/A280 , Xerox P8E
Lexmark 500	50F0Z00	Lexmark : M710/MS711/MS810/MS823/811/812 ,mx310.ms310/312/317/410/415/417/510/511/517/321
Lexmark 431	E431	Lexmark : MS331 MS439 MS431dn MX431 MS439dn
Lexmark C300	CTL-300/350	Pantum CP2506DN PLUS/6600/2510/4500/7105;LEXMARK CS421

**\* Mono Laser Printer Series**

**Compatible to Lenovo,Panasonic,OKI Series**

Engine	Cartridge Code	Printer/Copier Type
Lenovo LJ2218	LD228 Ricoh 407971/SP150LE	LJ2208/2218/M7208/2218 Ricoh SP150/150SU/150W/150SUW
Panasonic 84E	KX-FA84E	KX-FLM663CN/668CN/678CN , FL513CN/543CN/613CN/653CN
Panasonic 1508	KX-FAC408CN	KX-MB1508/1538/1518/1528/1558
OKI 410	OKI B410	OKI B410/440/430
OKI 720	OKI B710/ 720/730	OKI B720/6500/M4000
OKI 412	OKI401/411/412/431	OKI B412 /B401/B431/ B432dn/ MB441/ MB451W/ MB451 /MB471/491

**\* Mono Laser Printer Series**

**Compatible to Brother and other Positive Charge OPC Drum Series**

Engine	Cartridge Code	Printer/Copier Type
DR350/DR2000	DR2000/DR2025/2125 DR350/650/DR360	Lenovo LJ2000/2020/2050N/M3120/3220/7120/7130, Brother HL-2040/2050/2070N, MFC-7220/7225N/7420/7820N/2140/2150 DCP-7020/7030/7340, IntelliFax-2820/2920; Fuji Xerox Docuprint 203A/204A; HL-2170W/2140
DR400/DR6000	DR400 / DR6000/DR500/ DR510/DR3000/DR7000/ DR7050/DR700	Brother HL-1030/1230/1240/1250/1270/1430/1440/1450/1470/P2500,Fax -4100/4750/5750/8350/8360/8750/8300/8500/8600/8650/9660,MFC -9600/9750/9760/9850/9860/9870/9880/9800,DCP1200/1400 ,Pitney bowes 1630/1640,Lenovo LJ 2500
DR520/DR3100	DR3100/3115, DR520/DR620 /DR3200	Brother HL-5240/5250/5280,MFC-8460/8860/8870,DCP-8060/8065,NEC Multiwriter 5200, Ricoh SP3100,DR-3115,DR31J,XEROX DP2010/5350, MFC8370/8380/8880/8890, HL-5340/5350/5370/5380
DR420/2200	DR2200/2225/2255, DR-22J/DR2400	HL2130/2132/2220/2230/2240/2242/2250/2270/2280/2060,MFC -7360/7460/7860,DCP-7055 DCP-7057
DR720	DR720/ DR750/ DR3385 /DR3335/ DR3395/DR3300	BrotherHL-5440D/5445D/5450/6180DW/8510DN/8520DN/8515D/5470
DR630	DR630/660 /2350	HL-L2300D/L2305W/L2340DW/2320/L2341DW/2260/2560/7080/7180/7380/7480/7880
DR820	DR3400/3440/3450/ 3455/5580 /5585/5590/ 5595/8530/8535/ 8540/820/890	HL-MFC-8530DN/8535DN/8540DN HL-5590DN/5595DN/5580D/5585D/ 6200/6300/6400/5000 , LJ4000
DR1035	DR1035 /DR1000	HL-1112/1118/ DCP-1518 /1510, MFC-1818/1813
DR730	DR730/770/760/2460/2480	HL-L2375DW/2350;HL-L2375DW,DCP-L2550dw, MFC-L2715DW, MFC-L2750DW;HL-L2370DW, HL-L2370DW XL, MFC-L2750DW, MFC-L2750DW XL DCP-7530DN/DCP-B7500D/HL-B2050DN/HL-B2020D/MFC-B7720DN/MFC-B7700D
DR210	DR290/230/240/210	HL-3040CN/3070CW,MFC-9010CN/9120CN/9320CW
DR320	DR310/320/340/331 /315/232/321/471/326/451/456/421	HL-4150/4570,MFC9460/9560/9970/9465/9055/9270
DR221	DR221/241/251/ 261/281/291/243/263/267/283	HL-3140cw/3150cdn/3170cdw/3230/3270
DR289	DR289/248	DCP-L3528CDW/L3568CDW/HL-3288CDW/MFC-L3768CDW
DR328	DR328	Lanxum SP1800/GA3032dn/GA7029dn
Kyocera 1020	DK1110	KYOCERA FS-1040/1060/1020/1120/1025/1125,TK1113
Kyocera 1016	DK110/130/150/111/112/113	KYOCERA FS1016/1116/1110/1124/1024/1130/1320/1028/2530/1135/2535/720/820/920
Kyocera 1150	DK 1150	KYOCERA M2135dn M2635 P2235dn M2040 M2540 M2640
Kyocera MA2000	DK-1243	KYOCERA MA2000/2000W/PA2000/2000W
Panasonic 91E	89E/91E/95E/416	KX-FL323/328CN/313CN/318CN/358CN
Panasonic 86E	86E/87E/85E	KX-FLB803/813/853/888
DR600	DR600	HL-1030/1230/1240/1250
OEP102	OEP102	PT-8008TB/TR
Elean3093	DR323U	Elean VLS1601/VLM2601/AP3093/AM3093/VL1602

**\* Color Laser Printer Series**

**Compatible to HP and Canon Color Series**

Engine	Cartridge Code	Printer/Copier Type
HP/C1025	CE310-313A/314 Canon 729 , 126A ,130A	HP Color LaserJet Pro CP1025/1025NW

HP/C1515	CB540A/CB541A/ CB542A/CB543A	HP Color LaserJet CP1210/CP1215 /CP1510/ CP1515N/ CP1518 NI,CM1312/CM1300,
	HP128A /CE320A /1A/2A/3A	HP LaserJet Pro CP1525n、HP LaserJet Pro CM1415n/fnw
	CF210A/1A/2A/3A	HP Color LaserJet M251n/M276fn/M276fnw/M200
	CE410A/1A/2A/3A	HPColor Laserjet Pro 300 M351, M375 ,Color Laserjet Pro 400 M451, M475
	CC530A/1A/2A/3A	HP Color LaserJet CP2025、HP Color LaserJet CP2025n、HP Color LaserJet CP2025dn、HP Color LaserJet CP2025x、HP Color LaserJet
	CRG 316 K/C/M/Y	CANON LBP-5050/5050N
HP/C2600	Q6000A/01A/02A/03A	HP CLJ1600/2600/2605DN/2605DTN, HP ColorLaserJet CM1015MFP/1017MFP,Canon LBP5000.
HP/C3525	CE250A/251A/252A/253A	HP CLJ-CP3520/CP3525/CM3530
	CE260A-CE263A	CP4025/CP4525
	CE400-CE401A	HP M551n/M551dn/M551xh
	CF320-CF323A/X	HP M680
HP/C3600	CF330-CF333A/X	HP M651
	Q6470-6473A Q7560A-7563A Q7581A-7583A CRG311	HP CLJ 3000/3600/3800/3505 Caon LBP-5300/5400
HP/C4600	C9720A-9723A	HP CLJ 4600/4600DN/4600DTH/4600HDN/4650 Canon LBP 2510/5500, EP-85
HP/C4700	Q5950-3A	HP CLJ4700/4730MFP/CM4730/CP4005
	CB400-3A	HP Color LaserJet CP4005/4005N/4005DN
HP/C5225	CE740A-743A	HP CP5225n/dn,canon lbp9100c/9500c/9600c
	CE270-273A	HP CP5525
	CE340-343A/651A	HP LaserJet Enterprise 700 Color MFP M775
HP/C5500	C9730A-9733A	HP CLJ 5500/5500N/5500DN/5500DTH/5500HDN/5550.
	EP-86	Canon EP-86, Canon LBP 2710 /2810 / 5700 / 5800, Image Class 3500, C3500.
HP C6040	CB380-384A/HP820-824A	HP CM6030 (CE664A), HP CM6030F(CE665A), HP CM6040 (Q3938A), HP CM6040F(Q3939A), HP CP6015n (Q3931A), HP CP6015dn (Q3932A), HP CP6015x (Q3933A), HPCP6015xh (Q3934A)
	CB385A 386A 823A/CF364A/CF358A/CF359A/CF310	HP M880 /85/828/826
HP C252	CF400-403A	HP Color LaserJet Pro M252dw/M252n/Laser proJet PromfrpM277/dw/M277n
	CF500-503A	HPM254NW/DW,CANON 054
	CF510-513A /216A	HPM154A/M180N/M181F
	CF540-543A/X	HP M280nw/281fdn/fdw
	207A/206A/215A W2110-2113A/X W2310-2313A CRG067/067H	HP M255, MFP M282nw/283fdw/288nw/282fdn canon I-Sensys MF651cw/655cdw/657cdw;LBP631cw/633cdw; canon satera MF654/656cdw;
HP C452	CF410-413x/W9090-9093	HP M452NW/M452DN/M452DW/M477FNW/M477FDW/HPM479
HP C553	CF360A-363A / HP 508A(C/Y/M/BK) CRG064 (W2120)	HP M553dn M552dn M553X M553n Canon I-Sensys MF832cdw/LBP722cdw
	CF360A-363A / HP 508A(C/Y/M/BK)	HP M553dn M552dn M553X M553n
HP C653	CF450/460/470	HP M652/653/681/682
HP C2840	Q3964	HP C2820/2840/2550/2500 , Canon®: LBP-5200
Canon C673	CRG069	Canon i-SENSYS LBP673Cdw, Canon i-SENSYS MF750C Series
	W2200-2203	HP Color LaserJet Pro 4202dw/4202dn HP Color LaserJet Pro MFP 4302dw/4302dn/4302fdw
	W2300-2303	HP Color LaserJet Pro 4203dw/4203dn HP Color LaserJet Pro MFP 4303dw/4303dn/4303fdw
	W2220-3A	HP Color LaserJet Pro 3288/3388
HP C751	660A/w2004A/658A/X/ 659A/W2010A	HP M7581DN: HP M856/776
HP C5700	W2130-2133A w9240-9243	HP C5700
	w9240-9243MC	HP Color LaserJet Enterprise X55745dn/58045dn,HP Color LaserJet X58045z/58045zs/X580/X557 Print

\* Color Laser Printer Series

Compatible to Samsung and Other Color OPC Drum Series

Engine	Cartridge Code	Printer/Copier Type
samsung C315	CLT-R409XIL	Samsung CLP310,315,315W,CLX3170,3175,3175N, CLP-300/300N/CLX3160FN, XeroxPhaser 6110
samsung C326	CLT-R407XIL	Samsung CLP-320,320N,321N,325,325W,326,CLX-3185,3185N,3185FN,3185FW,3186,3186N,3186FN,3285
samsung C366	CLT-R406	Samsung CLP-360/365/366/366W, CLX-3306/3306W/3306FN
	117A/118A/w1132A/w1120	HP color laser 150a
Samsung C415	CLT-404	Samsung Xpress C480w/C480FN/C483/C482FW
	CLT-W504	Samsung CLP-415N/470/475,CLX 4195, SLC-1810W
	CLT-W506	Samsung CLX 680, 6260
	CLT-503	SS SL-C3010ND C3060FR
Samsung C660	CLP-508/609W/1007AC/W1008AC	CLP-610ND /660N /660ND /605/611/661/620/670/609/770
Samsung C4010	CLT-603	Samsung C4010
Samsung SCX9201	CLT-R809	Samsung SCX-9201/9251/9301, HP77830, E87760
Samsung C7600	CLT-806	Samsung SL-X7400GX X7500GX X7600GL
Samsung C4300	CLT-808	SLX-4220RX X4250 X4300LX X4230
DELL C3100	593-10067/10061~10063	Dell C 3000/3000CN/C3100,3110cn/3115cn/3130,Xerox Phaser 6180/6280
Epson C1100	Epson C1100	Epson C1100,CX11,Xerox C525
Pantum c1100	CTL-1100CMYK	Pantum CP1100/ CP1100DN / CP1100DW
Pantum c2100	CTL-2100CMYK	Pantum CP2100D/ CP2100DN / CP2100DW
Pantum c2200W	CTL-2000CMYK	Pantum C2200DW/CM2200FDW/CP2200DN/CM2200FDN

\* Copier Series

Compatible to Canon Copier Series

Engine	Cartridge Code	Printer/Copier Type
Canon/EP65	EP-65	Canon LBP 1420/1510/1710, Lotte Canon LBP 2320/6400, ImageClass 2300; Veritek SF5500
Canon-GP55	GP-55	Canon GP-55
Canon-GP215	F42-1401-700	Canon GP-200/210/215/220/225/300/335/400/405,NPG -18;Canon image runner 330/400/2200/2800/3300
Canon iR1600	NPG-20	Canon iR 155/200/1600/1610/2000/2010,ImageRunner 2010F,Canon LBP1410/ 1420/1510/1710, Lotte Canon LBP 2320/6400, ImageClass 2300; Veritek SF5500, G20
Canon iR1210	NPG-21	Canon iR1210 /1230/ 1270F/ 1310/ 1330/ 1370F/ 1510
Canon IRC3200	NPG-22	IRC3200,2050,2600,2620,3220,4300,4300,5185N,4580
Canon IRC3100	NPG-23	Canon IRC3180/C3170/C3100/C2580/C2570
Canon IR2230	NPG-25/26	Canon iR-2230,iR2270/2830/2870,iR-3025/3035/3530/3570/4570/2570/3045/3245
Canon iR2016	NPG-28	Canon iR 2318L/iR 2320L/iR 2320N/iR2420D/iR2016/iR2016i/iR2016J/iR2018/iR2018i/iR2020/iR2020i/iR2020J/iR2020S/iR2022/iR2022i/iR2025/iR2030/iR2116J/iR2120J/iR21

Canon iR1018	NPG-32	Canon 1022/1018,iR 1024/ iR 1024iF/ iR 1024J /iR1022/ iR1022iF/ iR1022J /1023/1025
Canon IRC2880	NPG-35	IRC2550I,IRC2880I,IRC3080I,IRC3880I,IRC3580I
Canon IRC5030	NPG-45/46	IR-AC5030/5035/5045/5051/5235/5250/5255/5245
Canon IR2520	NPG-51	Canon IR2522 /2520/2520i/2525/2525i/2530i/2535i/2545i
Canon IR1730	NPG-55	Canon IR1730/1740/1750,ADV400/500
Canon IR4225	NPG-56/57/73	Canon IR4225 /4235/ 4245 /4251/4525 /4535 /4545 /4551
Canon IRC250IF	NPG-65/76	Canon IRC250IF/350iF C350P C351iF 255i 355i
Canon IRC3020	NPG-67	Canon IRC3020/3320/3325/3330/3520/3525/3530/3730
Canon 1435i	NPG-68 GPR-54	Canon 1435i 1435iF 1435P
Canon LBP3500	CRG509	Canon LBP 3500/3900/3910/3920/3930/3950/3970/3980
Canon IRC5535	NPG-71	Canon IR-ADVC5560/5550/5540/5535/5760/5750/5740/5735
Canon C700	NPG-72	Canon C60 /700/ 710 /750/ 800/ 810/ 850/ 900 /910/7570/7580
Canon 6860	GPR-63 /NPG-85/ EXV61	Canon 6860/ 6870 6860i/ 6870i
Canon 3322L	NPG-88	Canon 3322L/ DX C3326/ C3922/ C3926 /C3930
Canon LBP812	CRG076/077	CANON LBP812Ci LBP8110

**\* Copier Series**

**Compatible to Xerox Copier Series**

Engine	Cartridge Code	Printer/Copier Type
Xerox DC400	Xerox DC400	Xerox DC220,DC332/340,DC400/432/440/N32/N40/1312,XL6700,FUJIXL6700,Epson9600, XeroxN 24/32/40
Xerox DP340A	CT350268	Xerox DP340A/240A.
Xerox DC286	Xerox DC286	Xerox DC286 156 186 236 336 450i 2007 3005 3007 DP405 505 ,Fuji Xerox@: 128, IV4070/5070/ 2060/ 3060 /3065
Xerox M20	106R01047	SCX-6220/6320F/XEROX WORK CENTRE M20/M20i/XEROX COPYCENTRE C20
Xerox DP P355d	P355d	Xerox P355db P355DF M355DF/455/3610/3615/3655/B405
Xerox Docucenter S1810	S1810	Xerox Docucenter S1810/S2010/2011S2420/S2220
Xerox Docucenter 2060	DC2060	V4070 5070 V2060 V3060 V3065
Xerox WC 5735	Xerox WC 5735	Xerox WC 5735/175/5885/5655/5855
Xerox DC 900	Xerox DC 900	Xerox DC 900/9000/D110/D95/D125/DC4100/DC1100/4110/4112/4590/4595/4127/7000/7080/6080
Xerox DP 3208	Xerox DP 3208	Xerox DP3208d DP3508d DP4408d
Xerox C3300	Xerox C3300	ApeosPort/DocuColor III C2220/3300/2201/3301; ApeosPort/DocuColor IV C2270/3370/4470/5570; ApeosPort/DocuColor V C2275/3375/4475/5575; WorkCenter C7425/7428/7435/7525/7530/7535/7545/7556/ WorkCenter C7830/7835/7845/7855
Xerox DCC6550	Xerox DCC6550	Xerox DCC6550/DCC7500/6500 , 550,DOCUCOLOR 240,Colorc75oress,Apeosport -v C7785,6685
Xerox C405	Xerox C405	Fuji Xerox CP405/CP405d/CM405df/cm415vc3320/VC405/VC400
Fuji Xerox VI3371	Xerox VI3371	Fuji Xerox VI 3371/4471/5571/6671/7771/5573,VII3371/4471/5571/6671/7771/5573

**\* Copier Series**

**Compatible to Sharp Copier Series**

Engine	Cartridge Code	Printer/Copier Type
SHARP/AR158	AR-152DR-C	AR-AR150/151/152/153/158/158S/158F/158X,A208/208S/X/N,AL1000/1240/1020/1220/1250
SHARP/AR-200/201/202	AR-200DR	AR-161/200/162/163/1640/1650/1670/200/201/205/207.
	AR-201DR-C	AR-163/201/206,AR-163N/201N/206N,AR-1818/1820.
	AR-202DR-C	AR-M160/205,AR-2818,AR-5520
SHARP/AR-237	AR-237DR-C	AR317/266/267/257/208/235/270/236/237 AR2048S/D/N,2348N/D,2648N,3148N, MX-M260/264N/310/314N/354N/358N/3158N/2658N/3158U/2658U
SHARP/AR-275	AR-270DR-C	AR-275/255/M276/270/271.
SHARP/AR-310	AR-310DR-C	AR310DR-c AR256L /316L/ M258/ M318/ MX261 MX312
SHARP/AR-450	AR-450DR-C	AR-M350/450/M310U,AR-M250/280;OKI B8300;AR-P250/350/450;Pitney Bowes im3510/4510.
SHARP/AR-455	AR-455DR-C	AR-M355 / M455/355 /455/ 4511/ 3511 /451 /351
SHARP/AR-500	AR-500DR-C	MX-500/363U/453U/503U/363N/453N/503N/4528
Sharp MX36	Sharp MX36	MX-2018/2318/2618/2638/3128
Sharp MX60	Sharp MX60	MX-C2612R 3121R C3081R C3581R C4081R/4082 C5081R C6081R/5060/5050
Sharp MX31	Sharp MX31	MX - 2600N、MX - 3100N、MX - 2601N、MX - 3101N、MX - 2618N、MX - 4100N、MX - 4101N、MX - 5000N、MX - 5001N
Sharp MH560	Sharp XG MH560	Sharp XG-MH560 /464/564

**\* Copier Series**

**Compatible to Ricoh Copier Series**

Engine	Cartridge Code	Printer/Copier Type
Ricoh Aficio 1115	Ricoh Aficio 1115	Ricoh Aficio-1015P/1018/1113/1115/1610/2015/2018,220/270/NX8/1812/1027/1022/2032/3030/2022/2027/270/3025
Ricoh 1000SP	Ricoh 1000SP	Ricoh SP1000sf/150S/AC150SF/1140/1180,Xerox 3100,Lenovo7025
Ricoh 100SP	Ricoh 100SP	Ricoh SP100/100sf/100su, Ricoh SP 200/201/202/203/204(SP200C) , SP221/221S/221SF
Ricoh Aficio 3510	Ricoh Aficio SP3510	Ricoh Afico SP 3400N/3400SF/3410DN/3410SF/3500N/3510 ,SP300dn/SP310/SF312/311
Ricoh SP 5200	Ricoh SP 5200	Ricoh SP5200D/5200S/5210DN/5210SF
Ricoh Aficio1515	Ricoh Aficio1515	Ricoh AF1013/1270/ 1250 /175L
Ricoh MP8000 Se	Ricoh pro8120	Ricoh MP8120Se/pro8100/8110/8210/8220
Ricoh MP8000 OC	Ricoh MP8000 OC	Ricoh Aficio MP 5500SP/6000/6001/6002/6500/7000/7500/8000/8001/9001/SP 9100DN Gestetner DSM755/ MP6000/7000/8000/9001/P7675/2075/1075
Ricoh MP9000 OC	Ricoh MP9000 OC	Ricoh Aficio MP 1100 /1350/9000/Pro 1106EX/1356EX/906EX Gestetner DSM7110/7135/790/Pro 1106EX
Ricoh MP4000 OC	Ricoh MP4000 OC	Ricoh MP4000/4001/5001/5000B(World Wide) Ricoh MP4000B/5000
Ricoh Aficio 340	Ricoh Aficio 340	Ricoh Aficio 340/350/450/1035/1045/2035/2045/ Ricoh MP3500/4500/5002/4002/3045 Ricoh MP4000/4001/5001/5000B(China)
Ricoh MP2554	Ricoh MP2554	Ricoh MP2554/3054/3554/4054/5054/3555/6054
Ricoh SP4510	Ricoh SP4510	Ricoh SP4510/4510DN
Ricoh SP6450	Ricoh SP6450	Ricoh SP6450/6440/6430/6420/6410
Ricoh P501	Ricoh P501	Ricoh P501/501M/500/500M/IP500SF
Ricoh SP C220	SP C220 C/M/Y/K	Ricoh SPC220N/222DN/220S/221SF/240DN
	SP C310 C/M/Y/K	Ricoh SPC231SF/312DN/242DN/242SF
	TK150 C/M/Y/K	FS-C1020MFP
Ricoh C8002	Pro C751	Ricoh C8002 /C5100S /C6502 /SP Pro C651/C751EX
Ricoh MP C6503	MP C6503	MP C6503/5002/8003/5200

Ricoh MPC 2500	Ricoh MPC 5000	Ricoh MPC 2500/3500/4500/5000/2800/3501/3502/4000/4502/3000
Ricoh IMC6000	Ricoh IMC6000	RICOH IMC3000/3500/6000, Lanier IM C3000/3500, Savin IMC 3000/3500
Ricoh MPC 3503	Ricoh MPC 3503	Ricoh MPC 3003/3503/3004/3504, 4003/4503/4004/4504,5003/5503/5004/5504
Ricoh MPC 2503	Ricoh MPC 2503	Ricoh MPC 2011/2003/2503/2004/2504
Ricoh MPC 2550	Ricoh MPC 2550	Ricoh MPC 2010/2550/2030/2050/2530/2551

**\* Copier Series**

**Compatible to Konica Minolta Copier Series**

Engine	Cartridge Code	Printer/Copier Type
Minolta Bizhub162	Minolta Bizhub162	Minolta Bizhub 152i/162i/163i/164i/183/184/185/7115/7118/7220/7521/1611/7216/7516/2011/210/220/7621/7622/226i/266i; DR114
Minolta Di250	Minolta Di250	Minolta Di200/250/251/350/351/2510/3510.Pitney Bowes DL200/350
Konica Minolta DI 450	Konica Minolta DI450	DI450/460/470/550/451
Konica Minolta BH750	Konica Minolta BH750	Konica Minolta 7165/7155/751/DI650/BH600/BH750
Konica Minolta BH 500	Konica Minolta BH 500	Konica Minolta BH 500
Minolta Bizhub287	Konica Minolta BH287	Minolta Bizhub227/287/367/7528/7522/7536
Minolta bizhub C250	Minolta C250	Minolta bizhub C 250/C 252/C 300/C 352
Minolta bizhub C350	Minolta C350	Minolta bizhub C 350/ 450/351
Konica minolta C220	Minolta C220	Konica minolta C220/C224/C454/C554/C226/C227/C266/C308/C368/C364/C558/C512/360i/313i
Konica Minolta BHC451	Konica Minolta BH C451	Konica Minolta BH C451/C452/C552/C652/C554/C550/C650

**\* Copier Series**

**Compatible to Toshiba Series**

Engine	Cartridge Code	Printer/Copier Type
Toshiba 163	Toshiba 163	Toshiba e-163 165 166 167 203 205 206 207 237 Toshiba e-181 182 211 212, 168 169 208 209 258 259
Toshiba 255	Toshiba 255	Toshiba 255 305 355 455 256 306 356 456
Toshiba E28/35	Toshiba E28/35	Toshiba E-studio 28/35/350/352/353/35P/45/450/452/453/ 258/288/353/358 /453/458/DP2800/3500/4500/2060, Imagistics (Pitney Bowes) IM3530/4530
Toshiba 2050	Toshiba 2050	Toshiba 2050/2051/2550/2555/3055/3555/4555/5055/2000/2010
Toshiba 2006	Toshiba 2006	e-Studio2006/2306/2506/2007/2307/2507/2505/2303/2803/2309/2802
Toshiba C5506	Toshiba C5506	Toshiba E-Studio 5508 6508/7508/8508/8608AC

**\*Engineering Printer Series**

**Wide-format Printing Series OPC Drum**

Engine	Remark	Printer/Copier Type
Xerox 6035	Diameter:Φ84	Xerox 6030/6035/6055/6279
Xerox 6030	Diameter:Φ84/Without Gear	Xerox 6030
Xerox 3037	Diameter:Φ84	Xerox 3037/6057/6050 (New)
Xerox 3035	Diameter:Φ80	Xerox DW3030/3035/6204
Xerox 510	Diameter:Φ84/Without Gear	Xerox 510
Seiko 2050	Diameter:Φ60	Seiko 1030/2050/1500/1040, JT 1500/1600, XT 1520, OKI LP-2060-CM
Seiko 1010	Diameter:Φ60/Without Gear	Seiko 1010/1020
Oce 400	Diameter:Φ80	Oce 400 /600/700/9600
KIP 7700	Diameter:Φ80	KIP7000/7700/7900
KIP 3000	Diameter:Φ80/Without Gear	KIP3000/3100/7100
KIP 7570	Diameter:Φ80/Without Gear	KIP7570/7770/7970
KIP 9000	Diameter:Φ80/ Recoating / Without Gear	KIP 9000/9900
KIP 8000	Diameter:Φ80/ Recoating / Without Gear	KIP 8000
Ricoh 240	Diameter:Φ84	Ricoh 240