

HANP Product Code List & Compatibility Table

Engine	Item	Code	OEM Code	Note	Compatibility Information
Brother	DR-200	DR200-1	DR200	Helical gear	Brother HL-720/730/760, MFC-4600/9000/9050/9060/9500/9550, Fax-
Brother	DR-250/ DR-8000	DR8000-1	DR250 DR8000	Vertical gear	Brother Fax-8070P/2850, IntelliFax 2800, PPF 2800/2900/3800 MFC-4800/6800/9030/9070/9160/9180, DCP-1000
Brother	DR-300	DR300-1	DR300	Helical gear	Brother HL-820/1020/1040/1050/1060/1070/1160 MFC P2000/2500
Brother	DR-350/ DR-2000	DR2000-2	DR2000 DR350	Vertical gear	Brother HL-2040/2070N, MFC-7220/7225N/7420/7820N DCP-7020, IntelliFax-2820/2920; Lenovo LJ2000 Fuji Xerox Docuprint 203A/204A; NEC MultiWriter 1150
Brother	DR-400/ DR-6000	DR6000-1	DR400 DR6000	Helical gear	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, DCP 1200/1400 Pitney Bowes 1630/1640; Lenovo LJ2500
		DR6000-2		Vertical gear	
Brother	DR-510/ DR-3000	DR3000-1	DR3000 DR510	Vertical gear	Brother HL-5130/5140/5150D/5170DN, MFC-8220/8440 DCP-8040/8045D/8045DN; Ricoh NX60S
		DR3000-2		Helical gear	
Brother	DR-520/ DR-3100	DR3100-1	DR3100/3115 DR520	Vertical gear	Brother HL-5240/5250/5280, MFC-8460/8860/8870 DCP-8060/8065; NEC MultiWriter 5200; Ricoh SP3100 DR-3115, DR31J
Brother	DR-600 DR-4000	DR4000-1	DR4000 DR600	Vertical gear	Brother HL-6050; NEC MultiWriter 1500N
Brother	DR-700 DR-5500	DR5500-1	DR5500 DR700	Vertical gear	Brother HL-7050
Brother	DR3200 DR3215	DR3200-1	DR3200	Vertical gear	HL5340/5350/5370/5380, DCP8070/8085, MFC8370/8380/8880/8890
Brother	HL-4040	HL4040-1	DR110CL		DR150/190 Brother HL-4040/4050/4070, DCP-9040/9045, MFC-9440/9450/9840
Brother	DR290	DR290-1	DR290/230/240		HL-3040CN/3070CW MFC-9010CN/9120CN/9320CW
Canon	AX	AX-1	C3906A C4092A EP22		Canon LBP-AX/FX3/FC-1/2/3/5/3II/5II/PC-7/F-4105-600, LBP-210/220/220Pro /250/310/320/320Pro /350/440/460/465/660/800 /22X/1110; HP LaserJet 5L/6L/6LPro /1100/1100A /3100/3150/3150se/3150xi /3200/ 3200se/3200xi/FX3
		AX-5			
		AX-9			
Canon	BX	BX-1	C3900A	Normal type	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
		BX-2		High Yield	
Canon	A30	A30-1	A30		Canon PC1/2/2L/2LX/3/3II/11/12, PC5/5L/5II/6/7/8
Canon	EP65	EP65-1	EP-65		Canon LBP 1420/1510/1710, Lotte Canon LBP 2320/6400, ImageClass 2300; Veritek SF5500, IR-1600/2000
Canon	EP66	EP66-1	EP-66		Canon LBP-3600/3700/3800, Lotte Canon LBP-2630/3030 4322/4326/4330; Veritek SF6800/7400/7600/7800

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Canon	E40	E40-1 E40-2 E40-3	E40		PC300/310/320/325/330/330L/355/400/420/430/530/550/710 /720/730/PC740/745/770/775/785/790/795/920/921/950/980 E16, E20, E31, FC220/230/270/290/298
Canon	EP86	EP86-1	EP-86		Canon LBP-2710/2810/5700/5800, Lotte Canon LBP-C2500/3500
Canon	EX	EX-1	92298A		HP LJ C2001A/4/4M/4+/5/5N/5M; Canon LBP 8 IV/860/450; Apple Laser Writer 16/1600 PS/Pro 600/630; Brother HL-960/1260/1660/2060 Series, Canon LBP-1260/P-270, DEC Laser 5100/ LN 09; Q-nix QLBP SF500
Canon	FC10	FC10-1			Canon FC10/20, PC70/80/100/110, Cartridge B
Canon	HP P1005	HPP1005-1 HPP1005-2	CB435A CB436A		HP P1005/1006/1505/M1522MFP, Canon LBP-3100 P1102/1606/1566
Canon	HP P2055	HPP2055G-1 HPP2055DG-1 HPP2055HG-1	CE505A / X	without die casting only cap gear	HP P2035/2055 Canon LBP6300/6303/6650/6653, CRG-319
Canon	HP P3015	HPP3015G-1 HPP3015DG-1 HPP3015HG-1	CE255A / X	without die casting only cap gear	HP P3015
Canon	HP P4515	HPP4515-1	CC364A / X		HP P4014/4015/4515
Canon	HPCP1518	HPCP1518-1 HPCP1518-2	CB540A CB541~3A		HP CP1215/1515/1518/CM1312; Canon LBP5050
Canon	HPCP2025	HPCP2025-1	CC530~3A		HP CP2025/CM2320; Canon LBP7200
Canon	HPCP3525	HPCP3525-1	CE250A / X CE251~3A		HP CP3525/CM3530; Canon LBP7700
Canon	HPCP4025	HPCP4025-1	CE260A~CE263A		HP CP4025/4525
Canon	HPCP6015	HPCP6015-1	CB384~7A		HP CP6015/CM6030/6040
Canon	HP1010	HP1010-1 HP1010-7 HP1010-9	Q2612A, FX9 Cartridge303		HP LJ 1010 /1012/1015/1020/1022/3015/3020/3030/3050 3052/3055/M1319; Canon FAX L-100/120, FX9, FX10 , ML4150, Cartridge 106/706
Canon	HP1200	HP1200-1 HP1200-3 HP1200-7 HP1200-8 HP1200-9	C7115A Q2613A / X EP25, EP26	Normal type High durable type High density Improve environmental	HP LJ 1150/1200/1200N/1200SE/1220/1220SE/1300; EP-25 Canon LBP-1210, FX8, EP-26 Canon LBP-3200/3210 Veritek Vlaser 3000/3500
Canon	HP1320	HP1320-2 HP1320-9	Q5949A / X Q7553A / X Cartridge508 Cartridge515		HP LJ 1160/1320/3390/3392/P2015 Canon LBP-3300/3360 (Cartridge 508)
Canon	HP2100	HP2100-1 HP2100-2 HP2100-3 HP2100-5	C4096A EP32	High density High yield Low density&Super yield	Canon P100/LBP-32X/470/1000/1310, EP-32; HP-2100 /2200, FX7; Troy System MICR 2200 MF6500/6530/6550, Cartridge N
Canon	HP2300	HP2300-1	Q2610A		HP LJ 2300 /2300L/2300d/2300n/2300dn/2300dtn
Canon	HP2400	HP2400-1 HP2400-3	Q6511A / X Q7551A / X		HP LJ 2410/2420/2430/P3005; Canon LBP-3410 (Cartridge 510)

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Canon	HP2500	HP2500-1	C9704A		HP1500/1500L/ HP CLJ 2500 /2500n/2500tn/2550 Canon LBP 2410/5200, EP-87
Canon	HP2600	HP2600-1 HP2600-2	Q6000~3A Cartridge308		HP CLJ 1600/2600/2605/CM1015/1017 MFP Canon LBP-5000 (Cartridge 307)
Canon	HP3500	HP3500-1	Q2670~3A Q2681~3A		HP CLJ 3500/3550/3700
Canon	HP3800	HP3800-1	Q7560~3A Q6470~3A Q7581~3A Cartridge311		HP CLJ 3000/3600/3800/CP3505; Canon LBP-5300/5400
Canon	HP4000	HP4000-1 HP4000-2 HP4000-4	C4127A EP52	High density High yield Medium density	Canon LBP-1760/P370/52X; HP-LJ 4000 /4000t/4000n/ 4000tn/ 4050/4050se/4050t/4050n/4050tn; FX6 Canon LBP-1760/52X, Laserclass 3170/3175, Troy MICR 4000T; Brother HL-2460, Troy System 617/4050T
Canon	HP4100	HP4100-1 HP4100-2 HP4100-3	C8061A / X	High density, Normal gear High yield, Normal gear Low density, Normal gear	HP LJ 4100
Canon	HP4300	HP4300-1	Q1338~9A Q5942A		HP LJ 4200/4300/4250/4350
Canon	HP4500	HP4500-1	C4195A		HP LJ 4500 , Canon EP-83, Canon CLBP 460PS
Canon	HP4600	HP4600-1 HP4600-2	C9720~3A EP85	High yield	HP CLJ 4600 /4600DN/4600DTH/4600HDN/4650 Canon LBP 2510/5500, EP-85
Canon	HP4700	HP4700-1	Q5950~3A CB400~3A		HP CLJ 4700/4730MFP/CM4730/CP4005
Canon	HP5000	HP5000-1 HP5000-2 HP5000-3 HP5000-4	C4129X EP62	High density High yield High Durable Low density&Super yield	Canon LBP-62X/840/850/870/880/910/1610/1810; HP LJ-5000 /5000n/5000gn/5000dn/5100, EP-62
Canon	HP5500	HP5500-1	C9730~3A		HP CLJ 5500/5500N/5500DN/5500DTH/5500HDN
Canon	HP8100	HP8100-1 HP8100-2 HP8100-3	C4182X EP72	High density, Normal type High density& durable High yield& durable	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
Canon	HP9000	HP9000-1 HP9000-2	C8543X	High density High yield	HP LJ 9000/9000n/9000dn/9000HNS/9000MFP
Canon	IR1018	HP1018-1	NPG-32		Canon IR 1018/1022/1023/1025 NPG-32
Canon	IR1300	IR1300-1	NPG-10		Canon IR 1300/1310/1330/1370/1630/1670F; GPR-10 IR1210/1230/1270/1510/1530/1570
Canon	IR2000	IR2000-1	NPG-20		Canon IR 1600/1610/2000/2010
Canon	IR2016	IR2016-1	NPG-28		Canon IR 2016/2018/2020/2022/2025/2030, NPG-28
Canon	IR3300	IR3300-1 IR3300-2	NPG-18		Canon IR 330/400/2200/2800/ 3300 Canon GP-200/210/215/300/335/400/405, NPG-18
Canon	IR3570	IR3570-1	NPG-25/26		Canon IR 2230/2830/3530/2270/2870/3570/4570 3025/3030/3035/3045, NPG-25/26
Canon	IR C3200	IRC3200-1	NPG-22		Canon IR C2620/3200/3220, HP9500

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Canon	JX	JX-1 JX-4	LLFEC-60	High Density Medium Yield	Canon LBP-720/730/730PS/740/740e/750&50/EPJ/JX; Image Systems Interface 9308; Q-nix QLBP SF-600/610, Fujitsu JFPRN603
Canon	KX	KX-1 KX-2 KX-3		High Density Medium Yield High Yield	Canon LBP-KX/EPK/LBP-B406E/FP200/FX-V/FX-VII/R74-0001-050/406PS; Laser Class 8000/Laser Fax/FX-V; IBM 95F2700/5585; Toshiba LBP1080D; PPZ0042A; NEC ht454412; Q-nix QLBP SFII+; Fujitsu 100DP/110DP; NTT 180/L600/D500/D700
Canon	LX	LX-1	92275A		Canon LBP-LX/FX1/LBP 404(E)/PS/A402E/A405Jr/LBP-IV; Canon FAX L720/760/770/775/777/780/785/790; HP LJ IIP/FX-1; Samsung ML7000; Panasonic UF550; LG GLP1150; Pitney Bowes 9900; Q-nix QLBP 430; QMS PS410
Canon	LBP-3900	LBP3900-1 LBP3900-2 LBP3900-3 LBP3900-4 LBP3900-5 LBP3900-6	Q7516A Q7570A Cartridge509		HP LJ5200/M5025/5035 MFP; Canon LBP-3500/3900/3950 (Cartridge 509)
Canon	LBP-8630	LBP8630-1	Cartridge527		Canon LBP-8610/8620/8630
Canon	LBP-5900	LBP5900-1	Cartridge502		Canon LBP-5600/5900 (Cartridge 502) IR C2550/2880/3080/3380/3580
Canon	LBP-9600C	LBP9600C-1	Cartridge322		Canon LBP-9100/9500/9600C (Cartridge 322), HPCP5225
Canon	NP1215	NP1215-1	LC1000		Canon NP-1015/1215/1218/1318/1510/1520/1530/1550/1820/2010/2020/2120/6221, Delcop DR 9020, Olivetti copia 8015/8515/8521 Selex GR 1450/1550/1650/1750/2010, Hermes Photo 15/18, Royal TA 3015
Canon	NX	NX-1			Canon LBP-NX; Canon P-170, HP LJ IIISi/4Si; DEC PrinterServer 17; QMS 1700/1725
Canon	PX	PX-1	92274A		Canon LBP-A404GH/A404F/404PS/4U/430/430W/PX/PXII/P90; HP LJ 4L/4ML/4P/4MP/FX2; Apple Laser Writer 200/210/220/4600
Canon	SX	SX-1			Canon LB8II/III/SX/A406/A408; HP-LJ II/IIID/III/IIID; Brother HL-8/HL-10; Apple Laser Writer II series; QMS PS 810/815/820/825
Canon	TX	TX-1			Canon EP-T/LBP-TX
Canon	VX	VX-2 VX-7	C3903A		Canon LBP-VX/FX4/430/ LC-9000, Canon Fax L800/900; HP LJ 5P/5MP/6P/6MP/FX4
Canon	WX	WX-1 WX-2 WX-3	C3909A / X	High density, Normal type High density& durable High yield& durable	Canon LBP-WX/930/930EX/2460; HP-LJ 5Si/5Si MX/HP-8000/8000n/8000dn/8000mp/5Si-Mopier 240; Lexmark 4040/Opra N; Opra-N 240/245/Pro, IBM 4324/Network Printer 24, Minolta QMS 2425, Troy 624/MICR 8000; Q-nix QLBP SF-800
Casio	N4-612	N4612-1 N4612-2		High yield	Casio N4-612/N4-612II/N4-612IIE/N4-612PII; Lexamrk Opra C1200; Veritec Color 4000
Casio	N5	N5-1		Gearless	Casio N5; Lexmark C910
Dell	Dell3110	DELL3110-1	113R00719~26		Dell3110/3115, Xerox Phaser 6180/6280, DocuPrint C2100/C3210

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Epson	C1100	C1100-1	S051104		Epson LP-V500, Aculaser C1100/CX-11 Fuji Xerox Docuprint C525A; Nec MultiWriter 1700C Dell 3000/3010CN/3100
Epson	LP-V1000	LPV1000-1 LPV1000-2	LPA3ETC16~17	High yield	Epson LP-V1000/S1100
Epson	LP-S7000	LPS7000-1	LPCA3KUT7K~C		Epson LP-S7000; Minolta Magicolor 7450, Bizhub C250
Epson	LP1400	LP1400-1	LPA4KUT3		Epson EPL-5700/5800/5900/6100/6200, LP-1400/1800/2500; Minolta Page Pro 1100L/1200/1250/1300/1350W
Epson	EP5200	EP5200-1	S051011		Epson EPL-5000/5200/5200+/5600; MINOLTA/QMS SP-1000 SP-1500, 6CL/6DL/6X
Epson	LP8200	LP8200-1	LPA3ETC2		Epson LP-8200/8200PS/8300; Minolta SP1000/1500/1700/SP6 Series; QMS 1060; APTi PowerLaser E740H, XP20
Epson	LP8400	LP8400-1	LPA3ETC4		Epson LP-8300S/8400/8600 /8400FX/8400FXN/8600FX/8600FXN/8300F; Fujitsu XL6100(LB309); Fuji Xerox Docuprint 160/200/201, N2025/N2825, LaserWind 2210 , XP21
		LP8400-2		High durable	
Epson	LP8500	LP8500-1			Epson LP-8000/8500; Xerox XP-8/16; Fujitsu PP430,
Epson	LP8700	LP8700-1	LPA3ETC7	Normal type	Epson LP-8700, EPSON EPL N2120, EPL 8100, IBM1226, XP21
		LP8700-2		Special type	
Epson	LP8900	LP8900-1	LPA3ETC7	High durability	Epson LP-7500/7700/8900; Optra W812
Epson	LP9000C	LP9000-1	LPCA3KUT5		Epson LP-7000C/9000C/9200C/S5500
Epson	LP9100	LP9100-1	LPA3ETC14/15	High yield	Epson LP-6100/7900/9100, EPL-N2500/2550/2020 Xerox Docuprint 205/255/305 Fujitsu XL-5370/5400/5770/5900, LB315
		LP9100-2		High density	
Epson	LP9200	LP9200-1	LPA3ETC3	Normal type	Minolta SP A-310, Pageworks20, Page Pro 20; Epson LP-9200/EPL-N2000H; QMS 2060; Minolta SP-A310
		LP9200-3		High density	
Epson	LP9300	LP9300-1	LPA3ETC6		Epson LP-9300/EPL-N2700/2750
Epson	LP9400	LP9400-1	LPA3ETC11	High density	Epson LP-9400/EPL-N7000; Minolta PagePro 9100
		LP9400-2		Special type	
Epson	LP9500C	LP9500-1	LPCA3KUT4Y/C/M/K		Epson LP-9500C/LP9500CZ/LP9500CR-LP9500CPS Epson LP9500CGW, Minolta QMS Magicolor 7300
Epson	LP9800C	LP9800-1	LPCA3KUT6		Epson LP-9800C, Aculaser C9100 Fuji Xerox DocuPrint C2424/2426/2428 NEC Color MultiWriter 9700C; Fujitsu XL-C7400
Fujitsu	LB104	FJT20W-1			Fujitsu Print Partner 20BDV/20W/21C, LB-104; 330H,
Fujitsu	LB314	LB314-1			Fujitsu XL-6010/6100/6200; IBM 5589-L36 Epson LP S4000
Fujitsu	LB318	LB318-1			Fujitsu XL-9440; FujiXerox DP-4050; Epson LP-S4200
		LB318-2			
Kyocera Mita	KM1620	KM1620-1			Kyocera Mita KM-1620/1635/1650/2035/2050

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Lexmark	IBM4019	IB4019-1			IBM/Lexmark 3825/4019/4028/4029, WinPrinter 600, WinWriter 600
Lexmark	IBM4039	IB4039-1	1382150 1382100		IBM/Lexmark 3912/3916/4039 ; Lexmark 4039/Oprta R/Oprta L ; SunPics SparcPrinterII, Data General 6982/6893/6913/6914/6892 Genicom 7910/12/16/24
Lexmark	Optra-S	IB4059-1	1382625 1382620	High Density	Lexmark Optra S 1250/1250N 1255/1620/1625/1650/1650N/1855/2420/2450/2450N/2455
		IB4059-2		High Yield	Optra T610/n, 612/n, 614/n, 616/n, 520/522/620/622 OptraImage 222/322/524; Data General 6964/6965/6970 IBM 4059 / Infoprint 1120/1125; 1130/1140
Lexmark	Optra-K	FJT10V-1	11A4096	High density	Fujitsu Print Partner 10V/12V/ 14V/14AV/ 14ADV/16DV/16ADV; Lexmark Optra-K 1200; Tally T-9112/T-9116; Genicom Microlaser 14; Digital Equipment LN 15; QMS DeskLaser
		FJT10V-2		High yield	1400P/1400PXNET/1600P/1600PXNET
Lexmark	Optra-E	OPTE-1	69G8257		Lexmark Optra-E /4026-06A/06B; Minolta SP-302/PagePro 6e/6L/Page Work 6e/6L; Nec 660+/870; Omifax 5350/5450; Gestetner 6206; Nashutec 806
Lexmark	Optra E120	OPTE120-1	12026XW		Lexmark E120
Lexmark	Optra-M	OPTM-1 OPTM-2		High Density High Yield	Lexmark Optra-M410/412; UNISYS UDS-12/17
Lexmark	Optra C710	OPTC710-1			Lexmark Optra C710/C710n/C710dn
Lexmark	Optra T420	OPT420-1	12A7315 12A7310		Lexmark Optra T420 /420d/420dn/430, Optra X422 ;SINDORICOH LP2200; Veritek SF3300 Dell S2500; IBM Infoprint 1222d; Toshiba E-Studio 220P
Lexmark	Optra E232	OPTE232-1	08A0475 08A477		Lexmark E230/232/330/332; Dell 1700; IBM Infoprint 1412/1512
Lexmark	Optra E250	OPTE250-1	E250X22G		Lexmark E250/350/352/450
Lexmark	Optra E260	OPTE260-1	E260X22G		Lexmark E260/360/460 X264/363/364/463/464/466 Shindoricoh LP4005
Lexmark	Optra E320	OPTE320-1			Lexmark E220/320/322 , SINDORICOH LP1600/1900, Toshiba E-Studio 190P, Dell P1500, IBM Infoprint 1116/1312
Lexmark	Optra T640	OPTT640-1			Lexmark T640/642/644, Shindoricoh LP4500
Lexmark	Optra T650	OPTT650-1	T650A21A		Lexmark T650/652/654
Minolta	SP101	SP101		Gearless	Minolta SP10/101/3000/3500; Epson EPL-7000/7100/7500/8000/8100; NEC Silentwriter/II/90/95/97; Lexmark Optra-E/4026-06A/06B; Minolta SP-302/PagePro 6e/6L/Page Work 6e/6L; Nec 660+/870; Omifax 5350/5450; Gestetner 6206; Epson EPL 5500; Nashutec 806; Epson EPL-5000/5200/5200+/5600
Minolta	QMS2200	QMS2200-1			Minolta QMS2200 ; Samsung MLC3000 Epson LP-2000C/3000C, Aculaser C1000/2000
Minolta	QMS2300	QMS2300-1			Minolta QMS2300 /2350; Lenovo C8000, Epson LP-1500C, Aculaser C900/1900; Fuji Xerox DP2350C
Minolta	K162	K162-1	DR113		Konica Minolta bizhub 162
NEC	NEC2000	NE2000-1			Nec 2000 /PR 2000 FW-11/2000-6W/2000 PZ/EF-3889; POS 5200
		NE2000-2		High Density	Nec 2000/PR 2000 FW-11/2000 PZ/EF-3889; POS 5200

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NEC	NEC2200	NE2200-1			Nec PR 2200X/Nec MultiWriter 2200/2650M/2250H; Samsung ML-8000W/8000WG/8050WG/8100W/8500W; TLP1520; JP2060G
NEC	NEC2200X	NE2200X-1			Nec PR 2200X/Nec MultiWriter 2200/2650M/2250H; Samsung ML-8000W/8000WG/8050WG/8100W/8500W
NEC	NEC2300	NE2300-1			Nec PR-L2100/PR-L2100S/PR-L2300/2800; HS-2300; Epson LP7100; Samsung ML-8200/8250/8600/8650/8700
NEC	NEC8500N	NEC8500N-1			Nec 8500n Xerox DocuPrint 2065/3055
NTT	NTT400	NTT400-1			NTT Fax L-400; Muratec V650/660/730/740/850/930/940
Okidata	Okidata400e	OK400E-1	52106701 56116801		Okidata OL 400e/el/ex/410ex/600ex/610ex/810ex, Okifax 1000/1050/2200/2350/2400/2600/5200/5400/5500/5600 Okidata laser 600E Tax LF30, Okidata Microline 600CL/Okipage 6e/ex (Type OL 400e)
Okidata	Okidata400/800	OK800-1			Okidata OL 400/410/800/810/820/830/+840/850/870, Okifax 2000/2100/2300/600/650/800, JetFax M5/900/910/920/930, Lanier Faxwriter
Okidata	Okidata Page 14	OKPG14-1			Okidata page 14e/14ex/14i/14i-n, Type 8; Fujitsu XL-2110 (LB-105)
Okidata	Okidata ML2030	OKIML2030-1			Okidata MICROLINE
Okidata	Okidata B4100	OKIB4100-1	42102801		Okidata B4100/4200/4250/4300/4350, Type 9 Okidata MICROLINE 18NR/18N/18/22NR/22L/22N Fujitsu XL-2200/2300 (LB-107)
Okidata	Okidata B4500	OKIB4500-1	43501901		Okidata B4400/4500/4550/4600 B410/430/440
Okidata	Okidata C3400	OKIC3400-1	43460201~4		Okidata C3300/3400/3450/3530MFP
Okidata	Okidata C5100	OKIC5100-1	ID-C4BK/Y/M/C		Okidata Type C6, C3100/3200/5100/5150/5200/5300/5400 /5510MFP/ES1624n MFP; Avision AM-6120 color MFP Lotte Canon CLBP-5124; Olivetti D-Color P12 Toshiba e-studio 160cp; Fujitsu XL-C2000
Okidata	Okidata C5800	OKIC5800-1	43381721~4		Okidata C5500/5650 5800/5900
Okidata	Okidata C7300	OKIC7300-1	ID-C4AK/Y/M/C		Okidata Type C4, C7100/7300/7350/7500/7550 Lotte Canon CLBP-5204; Xerox Phaser 1235
Okidata	Okidata C8600	OKIC8600-1	43449025~8		Okidata C8600/8800; Ricoh SP C710
Okidata	Okidata C9300	OKIC9300-1	ID-C3AK/Y/M/C		Okidata Type C5, C9000/9200/9300/9300dxn/9300n/9500dxn Xerox Phaser 7300; Lotte Canon CLBP-7303; Minolta KL-7830, Toshiba e-studio 300cp
Panasonic	DE1004	DE1004-1 DE1004-3		High yield Medium density	Panafax A80/A818
Panasonic	DE1005	DE1005-1 DE1005-2		High density High yield	Panasonic WORKIO A918
Panasonic	DP-1520	DP1520-1			Panasonic DP-1520/1820/8016/8020
Panasonic	KXFA77	KXFA77-1			Panasonic KX-FL501/502/503/523, KX-FLM551/552/553, KX-FLB751/752/753/755/756/758
Panasonic	KXFAD91E	KXFAD91E-1			Panasonic KX-FL313/318CN
Panasonic	KXFA86	KXFA86-1			Panasonic KX-FAB801/811/851/881
Panasonic	UF550	UF550-1			Panafax UF-550/650/850/770/880/UG 3313, DF1100
Panasonic	UG3303	UG3303-1		Gearless	Panasonic UF-B77mKII, B88
Panasonic	UF585	UF585-1			Panasonic UF585/595/790/800, Panafax SP-200, DE-3350 Pitney Bowes 1530, UG3350/5510
Panasonic	UF744	UF744-1			Panasonic UF-744, UG3317

HANP Product Code List & Compatibility Table

Engine	Item	Code	OEM Code	Note	Compatibility Information
Panasonic	UG-5540	UG5540-1			Panasonic UF-7000/8000/9000 (UG-5530) Panasonic KX-P7100/7105/7110/7305/7310 (KX-PDM7)
Pitney Bowes	PB9800	PB9800			Pitney Bowes 9800/9820/9830, Panasonic UF-744, Pitney Bowes 9800/9820/9830
Pitney Bowes	PB9900	PB9900-1 PB9900-2		High yield	Pitney Bowes 9900/9910/9920/9930, Panafax 550/560/770/880, Panasonic DF-1100
Ricoh	SPC220	SPC220-1	406044 406046~48		Ricoh IPSIO SP C220/221/222
Ricoh	LF1200	LF1200-1			Ricoh Type1435, Sindoricoh LF1200/1250 (Type120) Fax 1900L/ 2000L/2050L/ 2900L/2900 Xerox Phaser 3100
Ricoh	NX500	NX500-1 NX500X-1	307348		Ricoh NX500, CASIO PAGEPRESTO CP-3800
Ricoh	NX700	NX700-1	307466~7		Ricoh NX 600/700/710/Aficio 180 (Type 185), AP 1600/2100, CASIO CP-3900/7400/7500
Ricoh	NX70	NX70G-1	307459~60		Ricoh NX 70; JP-L3500
Ricoh	NX720	NX720-1 NX720-2 NX720-3 NX720-4	307768~9	Normal type High density Middle density Special type	Ricoh NX720N, NX620N, NX620, AP610/2600 SINDORICOH LP3320 series
Ricoh	Aficio200	AF200-1	209911		Ricoh Aficio 200/250
Ricoh	Aficio270	AF270-1	400633		Ricoh Aficio 220/270/1022/1027, NX800, Type 320
Ricoh	NX85	NX85-1 NX85-2	509295~6	High yield High density	Ricoh NX85S, SINDORICOH LP2250, AP400
Ricoh	SP3410	SP3410-1	308571~2 308722		Ricoh SP3410
Samsung	ML2150	ML2150-1	ML2150D8		Samsung ML-2150/2151N/2152W/2550/2551/2552, Xerox Phaser 3450
Samsung	ML2250	ML2250-1 ML2250-5	ML2250D5 SCX4720D3		Samsung ML-2250/2251/2252, SCX-4100/4520/4720 Xerox Phaser 3150, WorkCentre PE120; DELL 1600
Samsung	ML2851	ML2851-1	MLD2850A / B		Samsung ML-2851/2852/2855, SCX-4828/4858 Xerox Phaser3250
Samsung	ML1610	ML1610-5 ML1610-7	ML1610D2 ML2010D3		Samsung ML-1610/2010/2510/2570/2571N Samsung SCX-4321/4521; Dell 1100 Xerox Phaser 3117/3122/3124/3125/PE220
Samsung	ML1631	ML1631-1	MLD1630A		Samsung ML-1631K/SCX-4501K ML1660, ML1661K, ML1665K
Samsung	ML1710	ML1710-1 ML1710-5 ML1710-7	ML1710D3		Samsung ML-1710/1740/1745/1750/1410/1510/700, SCX-4016/4100/4116/4200/ 4216F , Fax CF- 560/565P/750/755P Xerox Phaser 3115/3116/3120/3121/3130, WorkCentre PE16 Lexmark X215; Ricoh AC104, Ricoh Fax 117OL221OL, SP1000

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Engine	Item	Code	OEM Code	Note	Compatibility Information
Samsung	ML1910	ML1910-1	MLT-D105		Samsung ML1910/1915/1916/2525/2580 SCX-4600/4605/4610/4623, CF650 Xerox Phaser3140/3155/3160 MLT D105/1052/1053
Samsung	ML3560	ML3560-1 ML3560-2	ML3560DB		Samsung ML-3560/3561N/3561ND/3562W Xerox Phaser 3500
Samsung	ML3050	ML3050-2	ML3050A		Samsung ML-3050/3051/3470, SCX-5530/4725 DELL 2335MFP, ,DELL-1815 Xerox phaser 3428
Samsung	ML7000	ML7000-1 ML7000-2	ML7000D8	High yield High density	Samsung ML-7000/7050/7300, 글초롱 340
Samsung	α-800	S3108-1			Samsung 3108/L-800/1082A; Xerox a-1100z
Samsung	Cofax	SFX5500-1	CART 5500		Samsung FX5500/SF5500/SF5550/SF5600/SF5650; ATT Plain Paper Fax 100; DEX 625/645/655/655m/665/665m; Mirror Tech F76, F86
Samsung	ML5000	ML5000-1 ML5000-2	ML5000D6	High yield High density	Samsung ML66G/66G+/66H/66H+/68H/68H+/5300A/ 5000A(C)/5050G(C)/5000G(C)/5080C(i); Xerox P8E; Lexmark Optra-E310/312, Xerox Workcentre385/390; Olivetti PGL 8L
Samsung	ML200	ML200-1 ML200-7	ML1210D3		Samsung ML200/ML210/ML250/ML1010/ML1210/ML1250 /ML4500, Lexmark Optra E210; Xerox Phaser 3210/3110
Samsung	ML8000	ML8000-1	ML8000DB		Samsung ML-8000W/8000WG/8050WG/8100W/8500W
Samsung	ML4300i	ML4300-1	ML4300D3		Samsung ML4300i/4300C, SF530/510, CF5100
Samsung	ML6060	ML6060-1	ML6060D6		Samsung ML6040/6060/6080/6085, ML- 1440/1450/1650/1655 Lexmark Inforprint12; Xerox P1210, Phaser 3310 NEC1400, NEC SuperScript 1400/1450
Samsung	SCX5112	SCX5112-1	SCX5312DR SCX5315R2		Samsung SCX-5112/5115/5312/5315, SF-830/835F Xerox WorkCentre Pro 412/M15, FaxCentre F12
Samsung	SCX6320	SCX6320-1	SCX6320R2		Samsung SCX-6120/6220/6320/6322/6520F; Xerox WorkCentre M20/M20i, CopyCentre C20
Samsung	CLP600	CLP600-1	CLP-K/C/M/Y600A		Samsung CLP-600/650
Samsung	CLP660	CLP660-1	CLP-K/C/M/Y660B		Samsung CLP-605/611/661
Samsung	CLP770	CLP770-1	CLP-S770A		Samsung CLP-770
Sharp	AR-160/200	AR160-1			Sharp AR- 160/161/162/163/1640/1650/1670/200/201/205/207 AR-M 160/205, DM2000/2005/2010/2015
Sharp	ARM350/450	ARM450-1			Sharp AR-M250/280/350/351/355/450/451/455; OKI B8300
Sharp	AR270	AR270-1	AR270DR		Sharp AR 235/255/265/266/270/271/275
Sharp	Z835	Z835-1			Sharp Z810/Z820/Z830/Z835/Z845/Z850 Xerox XC 1000/1020/1033/1040/1044/1045/1200/1245/1255 /810/811/820/822/830/ 840/855/865/875 Xerox XC810/XC811/XC820/XC822/XC830 Xerox XC1020/XC1033/XC1040/XC1044/XC1045 Xerox XC1245/XC1255
TaeHeung	TLP60/80N	TLP80-1		Gearless	Tai-II TLP-60/80N
TEC	TEC1305	TE1305-1		Gearless	Tec LB-1305/1305B/1305C/1305Z-6ppm/1306/1306C- 8ppm/1321C/1321C5/1321CE-4ppm

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Engine	Item	Code	OEM Code	Note	Compatibility Information
TEC	TEC1321	TE1321-1			Tec 1321;C-Tech Electronics CI4; Genicom 7040; Olivetti PG 404; Tally MT904 ;Xerox 4010; IBM 5584
Toshiba	E studio 16	Estudio16-1			Toshiba E Studio 16/160 series
Xerox	Able1220	ABLE-1			Fuji Xerox 127/90/ER/Hodaka 1/ ABLE 1220 /1320/1321/3221/3321/3321G4/Fujitsu LB 303/306A/Panafax GX-3100
Xerox	DC214	DC214-1			Xerox DC212/214; Toshiba DP-1250/1450
Xerox	DC220	DC220-1	CWAA0645		Xerox DC220/230
Xerox	DC285	DC285-1	CT350066		Xerox DC235/245/255/285/423/428
Xerox	DP340	DP340-1	CT350268~9 113R00656~7		Xerox Docuprint 240A/ 340A , Xerox Phaser 4500 Epson EPL-N3000; Oki B6200/6300 ; Brother HL-8050
Xerox	DP4510	DP4510-1	113R00711~2		Xerox Phaser 4510, OKI B6500, Minolta 5650, Epson M4000
Xerox	DP505	DP505-1	CT350307 106R01294		Fuji Xerox Docuprint 405/505, DC 236/286/336 Xerox Phaser 5500; Fujitsu XL-9500 (LB316) Lexmark W840
Xerox	N24/32	N2432-1	113R00173	High yield	Fuji Xerox 128, Laser press 4410/4210, Laser Wind 3210, Able 1220/1320/3221/3321; Hodaka 2/ ABLE 3401 / Xerox Docuprint N24/N32/N40, DC400/432 , IBM Infoprint 24/32/40/Epson LP-9600, EPL-N4000; QMS 3260/4032/Dataproducs DDS 32/40; Compaq LN32; Fujitsu LB303/306 Genlcom microlaser 320/ Compaq LN 32, Panafax GX- 3100
		N2432-2		High density	
Xerox	WC420	WC420-1			Xerox Workcentre Pro 315/320/415/420
Xerox	XD-100	XD100-1			Sharp AL-1000/1010/1041/1200/1220/1250/Xerox Work Centre XD 100 /102; Olivetti 9910/9912/9915-A
Xerox	XE-60/80	XE6080-1			Sharp JX-9200/DR-92/AL-800/FO-2600/2800/3800, P8; Xerox XE 60 /62/80/82/90
Xerox	XP-5/10	XP10-1			Fuji Xerox 5/10 /4505/4510; Apple Select 360; Panafax UX- 755; Pitney Bowes 9700
Xerox	XP-11	XP11-1			Xerox XP-11 /4030/4032/4197/3970/6970LPS, a-1100(Z), 3700/2700II
Xerox	XP-15/20	XP1520		Gearless	Xerox 4215/4219/4520; Apple LaserWriter Pro 800/810; Compaq Pagemarq 15/20 Dataproducts LZR 1555/1560/1580/2060/2080
Xerox	IBM4312	IB4312-1			IBM 4312 /NP-12;Fuji Xerox XP-12/Xerox Docuprint 4512/8808;Apple 12/640 PS, EPSON EPL 1600 NEC 1200; GCC Elite 1212
Xerox	Infoprint21	IBINFO21-1			Fuji Xerox DocuPrint N2125/2125b; IBM Infoprint 21
Xerox	IBM4317	IB4317-1			IBM 4317 /4517/NP-17;Nec 1700; Digital LN 17; Olivetti PGL 17; Triumph Adler PGL 17; Fuji Xerox XP-17/Xerox Docuprint 4517
Xerox	DP C3360	DPC3360-1	CT201129~32		Fuji xerox DocuPrint C2250/3360
Xerox	DCC400	DCC400-1 DCC400-2		Gearless	Fuji Xerox C2220, DC400 Xerox C3530/C4350/Phaser7700/7760
Oki Data	Oki C9600	OKIC9600-1			OKI C9600/9800