

FRU Parts List

Introduction

The Parts List section provides exploded-view illustrations of all spared subsystem components and a listing of the corresponding part numbers. The illustrations show the relationships between parts.

Changes to the printer may be made to accommodate improved components as they become available. When ordering parts and/or supplies, it is important to include the following information:

- Component's part number,
- Printer type or model number,
- Printer serial number,
- Modification number, if any.

Organization of this Section

The following elements make up the Parts List section: Parts Lists (PL), each item number in the part numbers listing corresponds to an item number in the illustration. All the parts in a given subsystem of the machine will be located in the same illustration or in a series of associated illustrations. The parts which are spared are indicated by a part number in the Part Number column. Conversely, the lack of a part number for any given part indicates that part is not spared and is only available on its parent assembly.

Exploded-View Illustrations: an item that is called out on an illustration has a corresponding listing within this section. Components are given item numbers that correspond to the part number listings. Hardware items are lettered. All hardware dimensions are in millimeters unless otherwise noted.

Assemblies and kits are a combination of several separate components. A bracket is used on the illustration when an assembly or kit is spared but is not shown. The item number of the assembly or kit precedes the bracket, the item numbers of the piece parts follow it.

Part Number Index: this index lists all the spared parts in the system in numerical order. Each number is followed by a reference to the parts list on which the part may be found.

Using the Parts List

1. The numbers shown in each illustration correspond to the parts list number for that illustration.
2. Throughout this manual, parts are identified by the prefix “PL”, followed by a number, a decimal point, and another number. For example, PL3.1.12 means the part is item 12 of parts list 3.1.
3. The capital letters “C”, “E”, and “S” shown in an illustration stand for C-ring, E-ring, and Screw, respectively.
4. A shaded triangle *t* in an illustration indicates the item is part of an assembly.
5. The notation “with X~Y” following an part name indicates an assembly that is made up of components X through Y. For example, “1 (with 2~4)” means part 1 consists of part 2, part 3, and part 4.
6. The notation “RS” means that the part is a requested spare. Part numbers for these parts will be provided as soon as they are available.
7. An asterisk * following a part name indicates the page contains a note about this part.
8. The notation “J1<>J2 and P2” is attached to a wire harness. It indicates that connector jack 1 is attached to one end of the wire harness and connector jack 2 is attached to the other end that is plugged into plug 2.

9. A notation “(part of item 1.1)” indicates that the part is included with item 1.2.1 (PL1.2, line item 1).

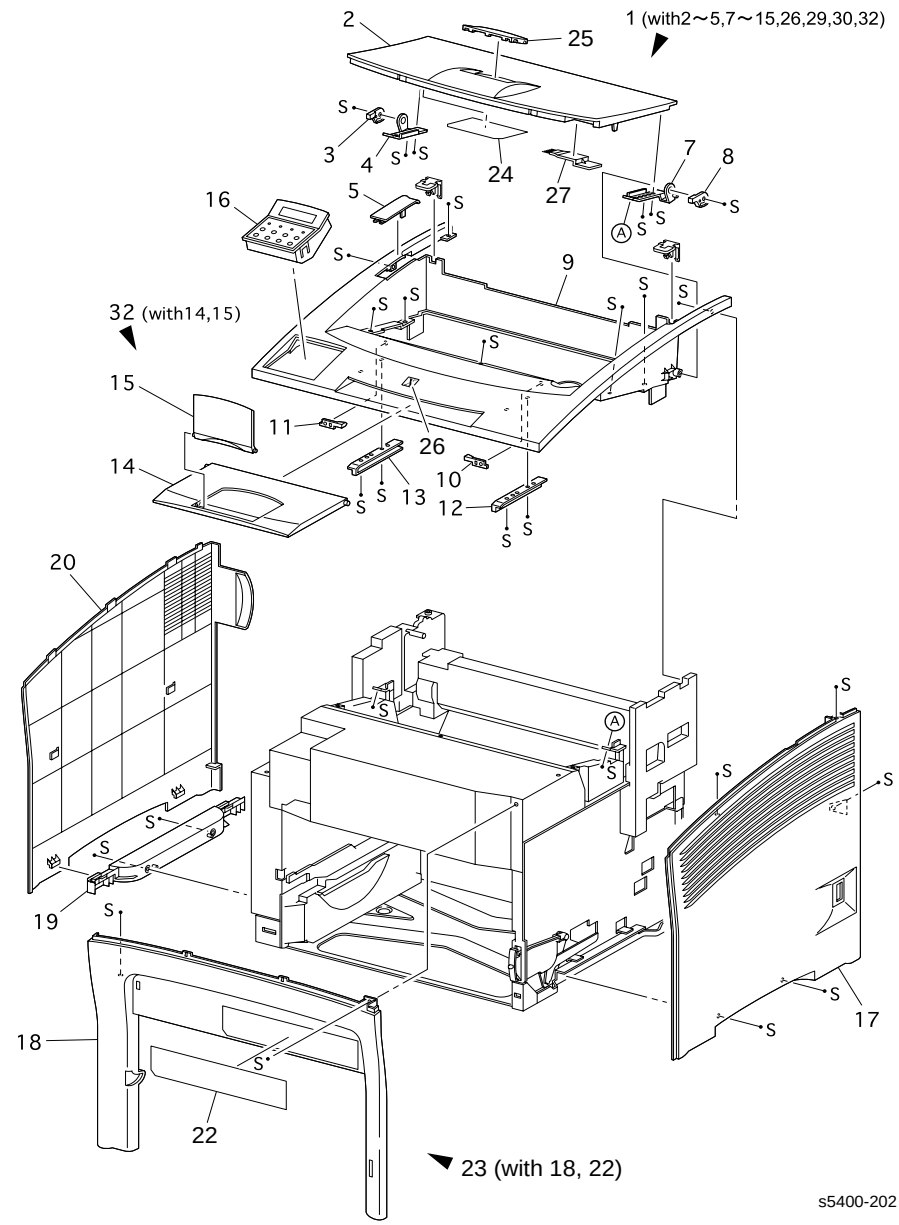
Note: *Only parts showing part numbers are available for support. Parts not showing part numbers are available on the parent assembly.*

Table 126 Legend:

Identifier	Meaning
C	C-ring
E	E-ring
KL	E-clip
S	Screw

Parts Lists

PL 1.1 Covers



s5400-202

Figure 170 Covers

Table 127 PL 1.1 Covers

ID No.	Part Number	Qty	Name / Description
1	802K29441	1	Cover Assembly, Top [includes 2-5, 7-15, 26, 29, 30, 32]
2		1	Door, Top Access [P/O item 1]
3		1	Stopper, Left [P/O item 1]
4		1	Bracket, Left [P/O item 1]
5	048E64291	1	Cap, Top Cover
6			
7		1	Bracket, Right [P/O item 1]
8		1	Stopper, Right [P/O item 1]
9		1	Cover, Top [P/O item 1]
10		1	Latch, Right [P/O item 1]
11		1	Latch, Left [P/O item 1]
12		1	Tray Guide, Right [P/O item 1]
13		1	Tray Guide, Left [P/O item 1]
14		1	Tray Extension [P/O item 1]
15	050E88420	1	Tray Stopper
16	101K37901	1	Control Panel Assembly
17	048E64122	1	Cover, Right
18		1	Cover, Front [P/O item 23]
19	048E64102	1	Cover, Left Lower
20	048E64082	1	Left Cover
21			
22			Label Front [P/O Item 23]
23	802K04213	1	Cover Assy, Front [with 18, 22]
24		1	Label, Access Cover 3 [P/O item 1]
25		1	Stand Cover, Pop Up
26	892E08500	1	Badge
27	042K92000	1	Cleaning Brush
28			
S	600K76430		Kit, Hardware (includes screws and E-rings)

PL 2.1 Paper Tray [A3/Ledger]

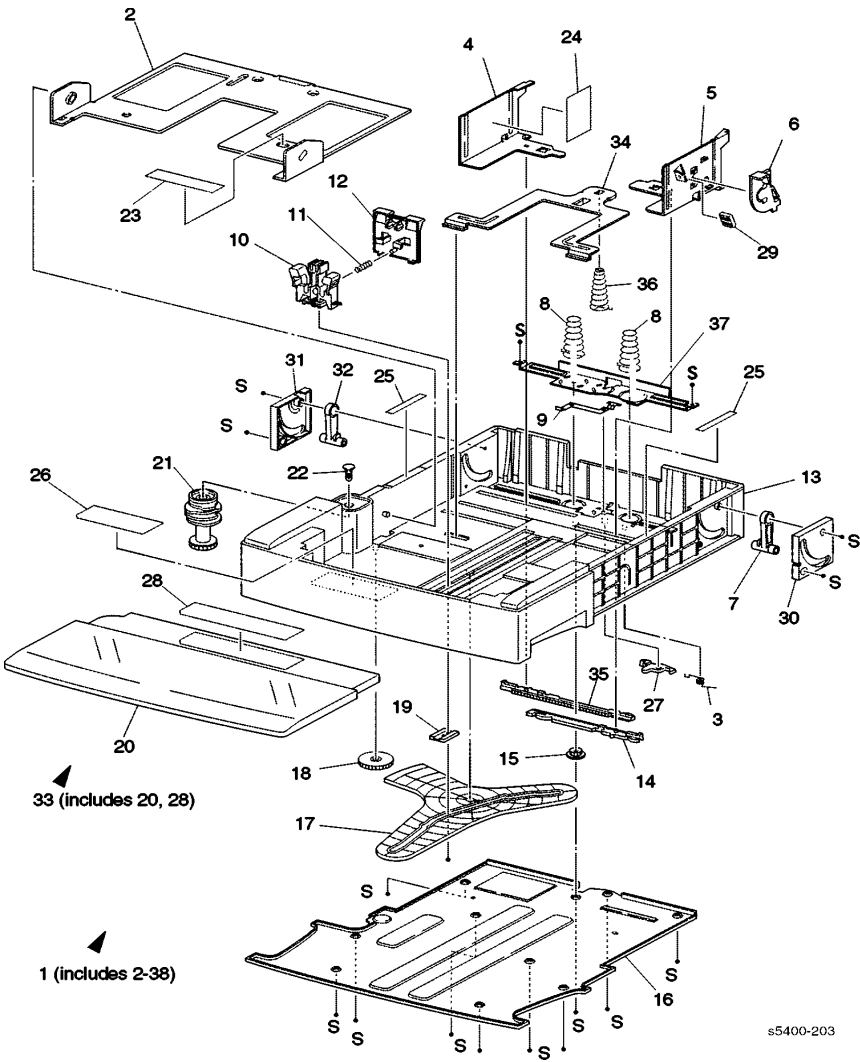
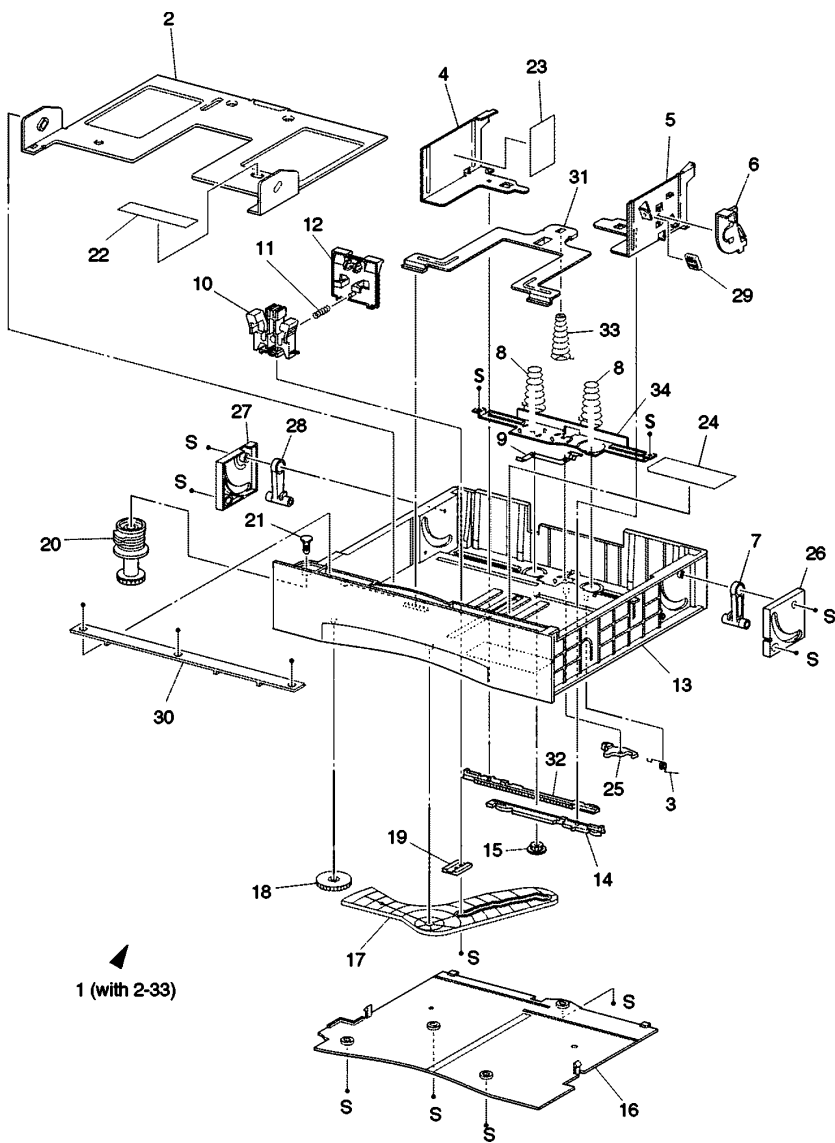


Figure 171 Paper Tray (A3/Ledger)

Table 128 PL 2.1 Paper Tray [A3/Ledger]

ID No.	Part Number	Qty	Name / Description
1	109R00523	1	Tray Assembly, [A3/Ledger (includes 2~37)]
2		1	Bottom [P/O item 1]
3		1	Sprint, Latch [P/O item 1]
4		1	Plate, Side Guide [left] [P/O item 1]
5		1	Plate, Side Guide [right] [P/O item 1]
6		1	Lever, Side [right] [P/O item 1]
7		1	Latch Assembly [right] [P/O item 1]
8		2	Spring, Long [P/O item 1]
9		1	Spring, Ground [P/O item 1]
10		1	Guide, End [P/O item 1]
11		1	Spring, End Guide Plate [P/O item 1]
12		1	Guide, End Plate [P/O item 1]
13		1	Tray, Long Housing 1 [P/O item 1]
14		1	Rack [P/O item 1]
15		1	Pinion [P/O item 1]
16		1	Cover, Bottom [long] [P/O item 1]
17		1	Gear, Sector [long] [P/O item 1]
18		1	Gear, Idler [P/O item 1]
19		1	Lock, End Guide [P/O item 1]
20		1	Cover, Tray 1 [P/O item 1]
21		1	Cam, Size [long] [P/O item 1]
22		1	Lock, Pin [P/O item 1]
23		1	Label, Long Side [P/O item 1]
24		1	Label, Max Paper [P/O item 1]
25		2	Label, Hold Here [P/O item 1]
26		1	Label, Paper Set [P/O item 1]
27		1	Latch [P/O item 1]
28		1	Label, Tray Set [P/O item 1]
29		1	Cap, Side [right] [P/O item 1]
30		1	Cover, Latch [right] [P/O item 1]
31		1	Cover, Latch [left] [P/O item 1]
32		1	Latch Assembly [left] [P/O item 1]
33	802K05701	1	Cover Assembly, Tray [with 20, 28] [P/O item 1]
34		1	Plate, Mini Bottom [P/O item 1]
35		1	Rack [left] [P/O item 1]
36		1	Spring, N/F Center [P/O item 1]
37	600K76430	1	Plate, Tray [P/O item 1]
S			Hardware Kit (includes screws and E-rings)

PL 2.2 Paper Tray [A4/Letter]



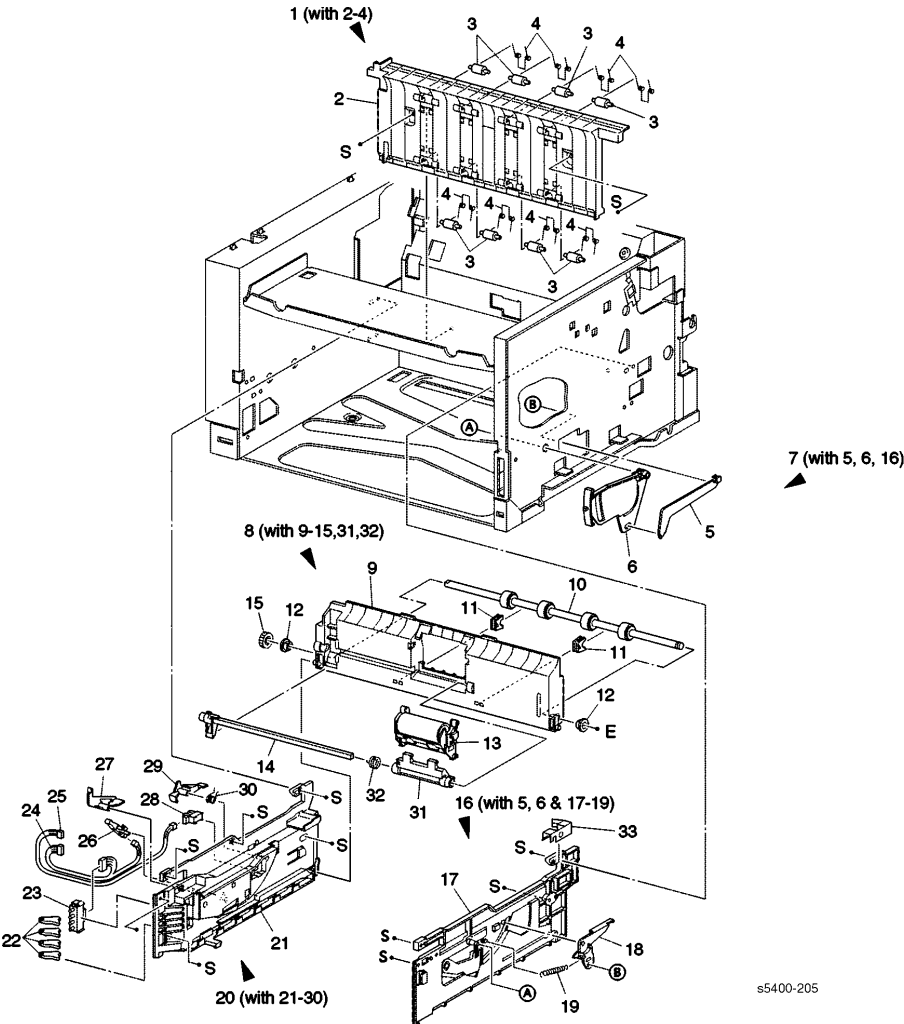
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Figure 172 Paper Tray [A4/Letter]

Table 129 PL 2.2 Paper Tray [A4/Letter]

ID No.	Part Number	Qty	Name / Description
1	109R00524	1	Tray Assembly, A4/Letter [includes 2~33]
2		1	Plate Assembly, Bottom
3		1	Spring, Latch
4		1	Plate, Side Guide [left]
5		1	Plate, Side Guide [right]
6		1	Lever, Side [right]
7		1	Latch Assembly [right]
8		2	Spring
9		1	Spring, Ground
10		1	End Guide
11		1	End Guide, Spring Plate
12		1	Guide, End Plate
13		1	Housing, Tray 1 [short]
14		1	Rack
15		1	Pinion
16		1	Cover, Bottom [short]
17		1	Gear, Sector [short]
18		1	Gear, Idler
19		1	Lock, End Guide
20		1	Cam, Size [A4/Letter]
21		1	Lock, Pin
22		1	Label, Side [short]
23		1	Label, Max Paper
24		1	Label, Set Paper
25		1	Latch
26		1	Cover, Latch [right]
27		1	Cover, Latch [left]
28		1	Latch Assembly [left]
29		1	Cap, Side [right]
30		1	Cover, Handle
31		1	Plate, Mini Bottom
32		1	Rack [left]
33		1	Spring, N/F Center
34		1	Plate, Tray
S	600K76430		Hardware Kit (includes screws and E-rings)

PL 3.1 Paper Feeder



s5400-205

Figure 173 Paper Feeder

Table 130 PL 3.1 Paper Feeder

ID No.	Part Number	Qty	Name / Description
1	054K13043	1	Chute Assembly, Rear [includes 2~4]
2		1	Chute, Rear [P/O item 1]
3		8	Roller, Pinch [P/O item 1]
4		8	Spring, Pinch [P/O item 1]
5	054K13055	1	Rod, Paper Level Indicator [P/O item 16]
6		1	Collar, Paper Level Indicator [P/O item 16]
7		1	Guide Assembly, Tray 1 [with 5, 6 & 16] [P/O item 16]
8		1	Chute Assembly, Retard [includes 9~'5, 31 & 32]
9	019K94613	1	Chute, Retard [P/O item 8]
10		1	Roller Assembly, Turn [left] [P/O item 8]
11		2	Support, Bearing [P/O item 8]
12		2	Bearing, ES8 [P/O item 8]
13	604K01890	1	Holder Assembly, Retard [P/O item 8]
14		1	Arm, Retard [P/O item 8]
15		1	Gear, Turn [P/O item 8]
16		1	Guide Assembly, Tray 1 [right] [includes 5, 6 & 17~19]
17	032K93788	1	Guide, Tray 1 [right] [P/O item 16]
18		1	Actuator, GG [P/O item 16]
19		1	Spring, Paper Level Indicator [P/O item 16]
20		1	Guide Assembly, Tray 1 [left] [includes 21~30]
21	110E98320	1	Guide, Tray 1 [left] [P/O item 20]
22		4	Actuator, Size [P/O item 20]
23		1	Switch, Paper Size
24		1	Harness Assembly, Sensor [J20~J201, J202]
25	162K42630	1	Harness Assembly, Low Paper Sensor [J127~P128] [P/O item 20]
26		1	Switch, MBF Home
27		1	Actuator, MBF [P/O item 20]
28		1	Sensor, Tray 1 Low Paper
29	130E81970	1	Sensor Actuator, Tray 1 Low Paper [P/O item 20]
30		1	Spring, Tray 1 Low Paper Sensor Actuator [P/O item 20]
31		1	Lever, Retard [P/O item 8]
32		1	Spring, Release [P/O item 8]
33	600K76430	1	Clip, Ground [P/O item 16]
S			Kit, Hardware (includes screws and E-rings)

PL 4.1 Multi-sheet Bypass Feeder (MBF) Assembly

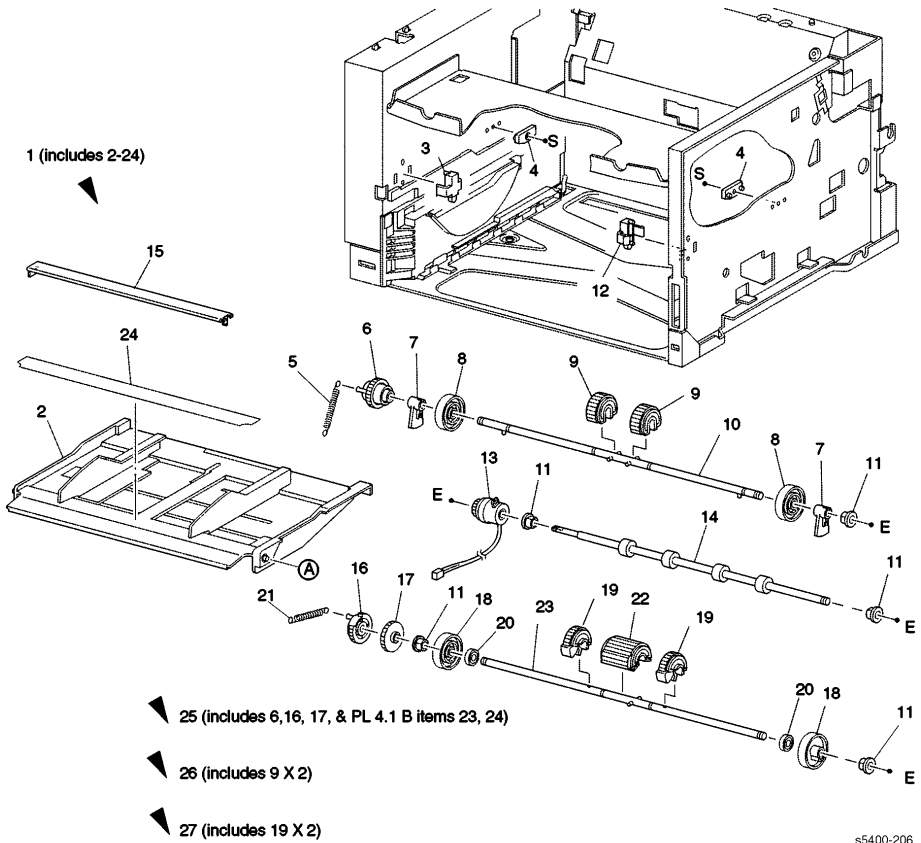
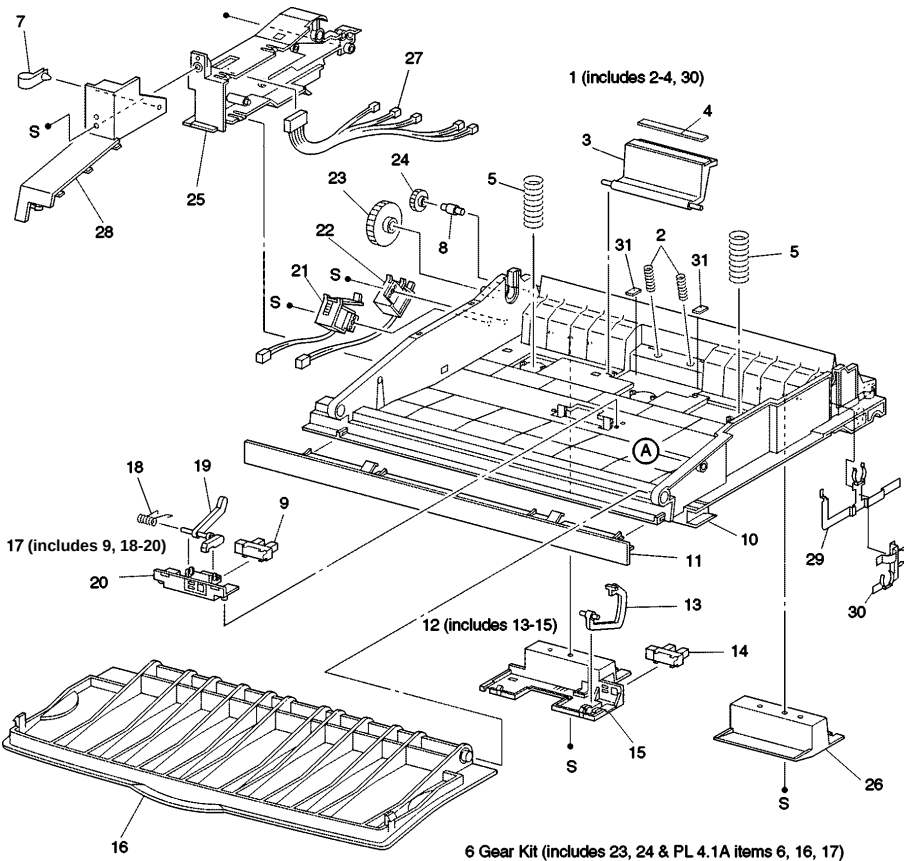


Figure 174 Multi-sheet Bypass Feeder (MBF) Assembly

Table 131 PL 4.1 MBF Assembly

ID No.	Part Number	Qty	Name / Description
1	059K19206	1	MBF Assembly [includes 2, 5~11, 13~24 (PL 4.2 items 2~5, 7~11, 13~16 & 18~27, 29~31)]
2		1	Tray Assembly [P/O item 1]
3	003K85592	1	Latch Assembly [left]
4		2	Guide, Upper
5	809E35460	1	Spring, MBF 1 [P/O item 1]
6		1	Gear, Pick Up [P/O item 1 & 25]
7		2	Cam, Pick Up [P/O item 1]
8		2	Roller, Core [P/O item 1]
9		2	Roller, MBF Feed [P/O item 26]
10		1	Shaft, Pick Up [P/O item 1]
11		5	Bearing #8 [P/O item 1]
12	003K85941	1	Latch Assembly [right]
13	121K20060	1	Clutch, Tray 1 Turn Roller
14	059K13064	1	Roller Assembly, Tray 1 Turn
15		1	Bracket [P/O item 1]
16		1	Gear, Tray 1 Pick Up [P/O item 1 & 25]
17		1	Gear, MBF Idler 1 [P/O item 1 & 25]
18		1	Roller, Tray 1 Core [P/O item 1]
19		2	Roller, Envelope Feed [P/O item 27]
20		2	Bearing, Core #8 [P/O item 1]
21	809E35460	1	Spring
22	059K14641	1	Roller, Tray 1 Feed
23		1	Shaft, MBF Turn Roller [P/O item 1]
24		1	Label [P/O item 1]
25	600K72223		Kit, Gear [includes 6, 16, 17 & PL 4.1B items 23 & 24]
26	600K 73123		Kit, Feed Roller [2 pieces]
27	604K10040		Kit, Envelope Feed Roller [2 pieces]
S	600K76430		Kit, Hardware (includes screws and E-rings)

PL 4.2 Paper Handler



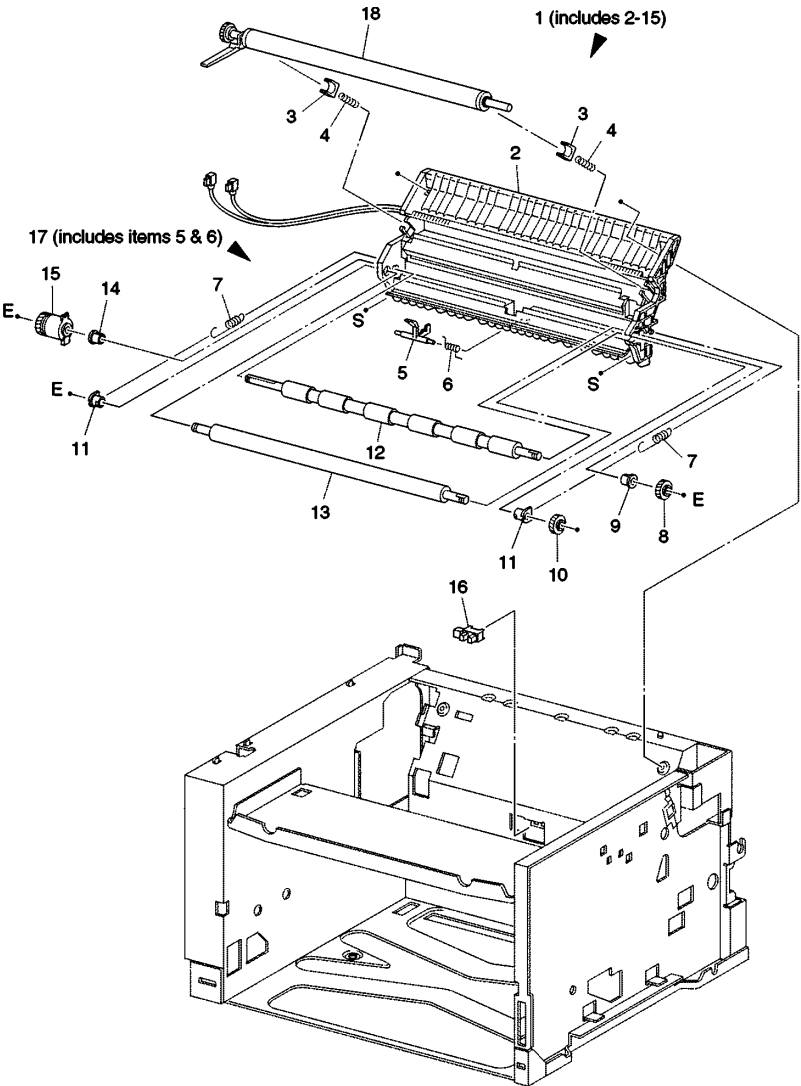
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Figure 175 Paper Handler

Table 132 PL 4.2 Paper Handler

ID No.	Part Number	Qty	Name / Description
1	600K72192	1	Holder Assembly, Retard [includes 2~4]
2		2	Spring, NIP [P/O item 1]
3		1	Holder, Retard [P/O item 1]
4		1	Pad, Retard [P/O item 1]
5		2	Spring N/F
6	600K72223	1	Kit, Gear [includes 23, 24 & PL 4.1 (items 6, 16 & 17)]
7		1	Clamp [P/O PL 4.1 item 1]
8		1	Pin, Idler [P/O PL 4.1 item 1]
9		1	Sensor, No/Low Paper
10		1	Chute
11	019K94931	1	Cover, Lower [P/O PL 4.1 item 1]
12		1	Sensor Assembly, Tray 1 Sensor [includes 13~15]
13		1	Actuator, Tray 1 No Paper Sensor [P/O item 12]
14		1	Sensor, No Paper [P/O item 12]
15		1	Holder, Tray 1 Sensor [P/O item 12]
16	050K43611	1	Door, MBF
17	019K94921	1	Sensor, MBF No/Low Paper [includes 9 & 18~20]
18		1	Spring, MBF No/Low Paper Sensor [P/O item 17]
19		1	Actuator, MBF No/Low Paper Sensor [P/O item 17]
20		1	Holder, Sensor [P/O item 17]
21		1	Solenoid, MBF Feed
22	121K18810	1	Solenoid, Tray 1 Feed
23		1	Gear, MBF In [P/O item 6]
24		1	Gear, MBF Idler 2 [P/O item 6]
25		1	Cover, MBF Gear
26		1	Chute, Lower [P/O PL 4.1 item 1]
27	162K42620	1	Harness, MBF Combo [P121~P122, P123, P124, J125 & J126]
28	048E64172	1	Cover
29		1	Plate, Lower Ground [P/O PL 4.1 item 1]
30		1	Plate, Ground [P/O PL 4.1 item 1]
31		2	Holder, Retard Pad [P/O PL 4.1 item 1]
S			Kit, Hardware (includes screws and E-rings)

PL 5.1 Paper Transport



s5400-208

Figure 176 Paper Transport

Table 133 PL 5.1 Paper Transport

ID No.	Part Number	Qty	Name / Description
1	054K18572	1	Transport Assembly, Paper [includes 2~15]
2		1	Transport, Chute [P/O item 1]
3		2	Bearing, BTR [P/O item 1]
4		2	Spring BTR [P/O item 1]
5		1	Actuator, Registration [P/O item 17]
6		1	Spring, Sensor [P/O item 17]
7		2	Spring, Registration [P/O item 1]
8		1	Gear, Registration [rubber roller shaft] [P/O Item 1]
9		1	Bearing, Right [rubber roller shaft] [P/O Item 1]
10		1	Gear, Registration [metal shaft] [P/O Item 1]
11		2	Bearing [metal shaft] [P/O Item 1]
12		1	Roller, Registration [rubber roller shaft] [P/O Item 1]
13		1	Roller, Registration [metal shaft] [P/O Item 1]
14		1	Bearing, Left [rubber roller shaft] [P/O Item 1]
15	121E84300	1	Clutch, Registration
16	130E82740	1	Sensor, Registration
17	600K72231	1	Kit, Actuator
18	022K62410	1	Roller, Bias Transfer [BTR]
S	600K76430		Kit, Hardware (includes screws and E-rings)

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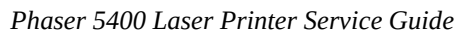


Table 134 PL 6.1 Rear Cover Assembly with Fuser

ID No.	Part Number	Qty	Name / Description
14, 38			ID Numbers not used
1	802K04577	1	Cover Assembly, Rear [includes 2-31, 33, 35-37]
2		1	Gear Assembly, Cover Gate [P/O item 1]
3		1	Gear, Z20/20 [P/O item 1]
4		1	Spring, Cover Gate Gear [P/O item 1]
5		1	Gear, Z37 [P/O item 1]
6		1	Gear, Z27 [P/O item 1]
7		4	Bearing, Exit [P/O item 1]
8		1	Gear, Z15 [P/O item 1]
9		1	Gear, Z22/15 [P/O item 1]
10		1	Plate Assembly, Exit Drive [P/O item 1]
11		1	Cover, Top Exit [P/O item 1]
12		1	Cover, Gate [P/O item 1]
13	162K43690	1	Harness, Direction Solenoid [P/O item 1]
15		1	Holder, Full Stack Sensor [P/O item 31]
16		1	Sensor, Full Stack [P/O item 31]
17		1	Actuator, Full Stack Sensor [P/O item 31]
18	162K43700	1	Harness, Full Stack Sensor [P/O item 1]
19		1	Spring, Exit Gate [P/O item 1]
20		1	Gate, Exit [P/O item 1]
21	059K11893	1	Shaft, Rear Cover Roller [P/O item 1]
22		1	Chute, Upper Exit [P/O item 1]
23		1	Roller Assembly, Pre-Exit
24		1	Latch, Left Exit
25		1	Latch, Right Exit
26		1	Lower Exit Chute
27	001K68072	2	Kit, Exit Strap
28		1	Cover, Rear Exit
29		1	Plate, Earth
30		2	Spring, Earth Exit
31	600K72254	1	Sensor Assembly, Full Stack (with 15-17)
32		1	Fuser Assembly (P/O Item #99)
33		2	Flapper, Exit
34	011E07992	1	Handle, Fuser Latch
35		2	Cloth, Anti-Static [P/O Item 1]
36		1	Clip, Ground L [P/O Item 1]
37		4	Clip, Ground R [P/O Item 1]
94		1	Kit Assembly, Exit (with 2-10, 13-22, 26)
97		1	Kit Assembly, Rear, Exit Cover (with 28, 30x2 pcs)
98		1	Kit, Exit Strap (with 27x2pcs)
99	109R00521	1	Kit, Usage, (Fuser 110V~BTR) with 33, (PL5.1.18))
99	109R00522	1	Kit, Usage, (Fuser 220V~BTR) with 33, (PL5.1.18))
S	600K76430		Kit, Hardware (includes screws and E-rings)

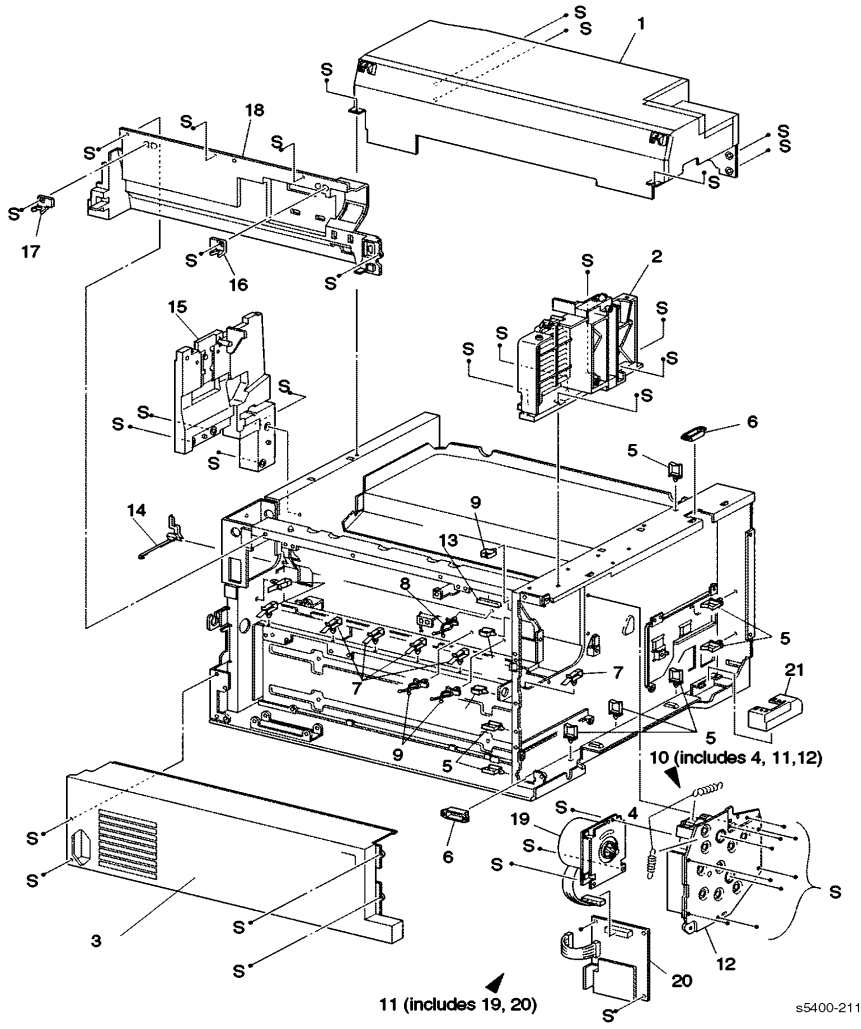


Figure 178 Frame and Drives

Table 135 PL 7.1 Frame and Drives

ID No.	Part Number	Qty	Name / Description
1		1	Cover, Laser
2		1	Bracket, HCS [left]
3		1	Cover, Lower Rear
4	809E10940	1	Kit, Main Drive Motor Spring [2 pieces] [P/O item 11]
5		8	Clamp
6		2	Clamp, Laser
7		6	Clamp
8		1	Clamp
9		3	Clamp
10	007K86761	1	Gear Assembly, Drive [includes 4, 11 & 12]
11		1	Motor Assembly [includes 19 & 20] [P/O item 10]
12		1	Gear Assembly, Main Drive Motor [P/O item 10]
13		1	Harness, HCS Bush
14		1	Bush, High Voltage
15		1	Bracket, HCS [right]
16	003E46230	1	Stopper, Duplex [left]
17	003E46240	1	Stopper, Duplex [right]
18	048E65002	1	Cover, HVPS
19		1	Motor [P/O item 10]
20		1	Controller Board, Main Drive Motor [P/O item 10]
21		1	Cover, Drawer
S	600K76430		Kit, Hardware (includes screws and E-rings)

PL 8.1 Xerographics

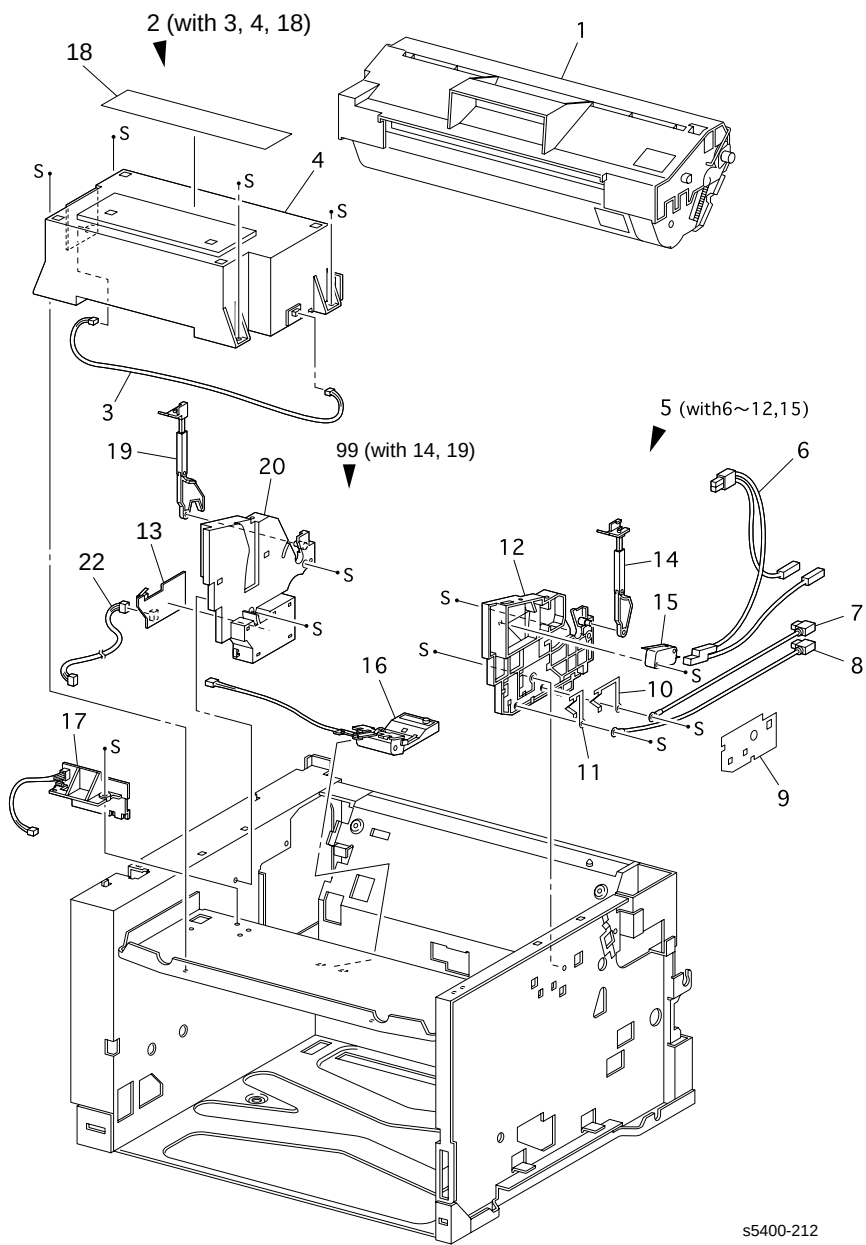


Figure 179 Xerographics

Table 136 PL 8.1 Xerographics

ID No.	Part Number	Qty	Name / Description
1	113R00495	1	Cartridge, Print
2	062K10803	1	Laser Scanner Assembly, (with 3, 4, 18)
3		1	Harness Assembly, Laser Scanner [J115-1~J115-2]
4		1	Scanner, Laser (Reference only) [P/O Item 2]
5	032K93933	1	Guide Assembly, Print Cartridge [right] (with 6~12,15)
6		1	Harness Assembly, Interlock (J162~J621, J622, J623) [P/O item 5]
7		1	Wire Assembly, Developer [P/O item 5]
8		1	Wire Assembly, Xerographic [P/O item 5]
9		1	Seal, Guide [P/O item 5]
10		1	Plate, Developer [P/O item 5]
11		1	Plate, Xerographic [P/O item 5]
12		1	Guide, Print Cartridge [right] [P/O item 5]
13	160K75680	1	Antenna, CRUM
14		1	Link Assembly, Right [P/O Item 99]
15		1	Interlock Switch (P/O Item 5)
16	130K57891	1	Sensor Assembly, Toner
17		1	Sensor Assembly, Print Cartridge
18		1	Laser label
19			Link Assembly, Left [P/O Item 99]
20	032E16202	1	Guide, Print Cartridge [left]
21			
22		1	Wire Harness, Interlock
99	600K72262	1	Kit, Link (with 14, 19)
S	600K76430		Kit, Hardware (includes screws and E-rings)

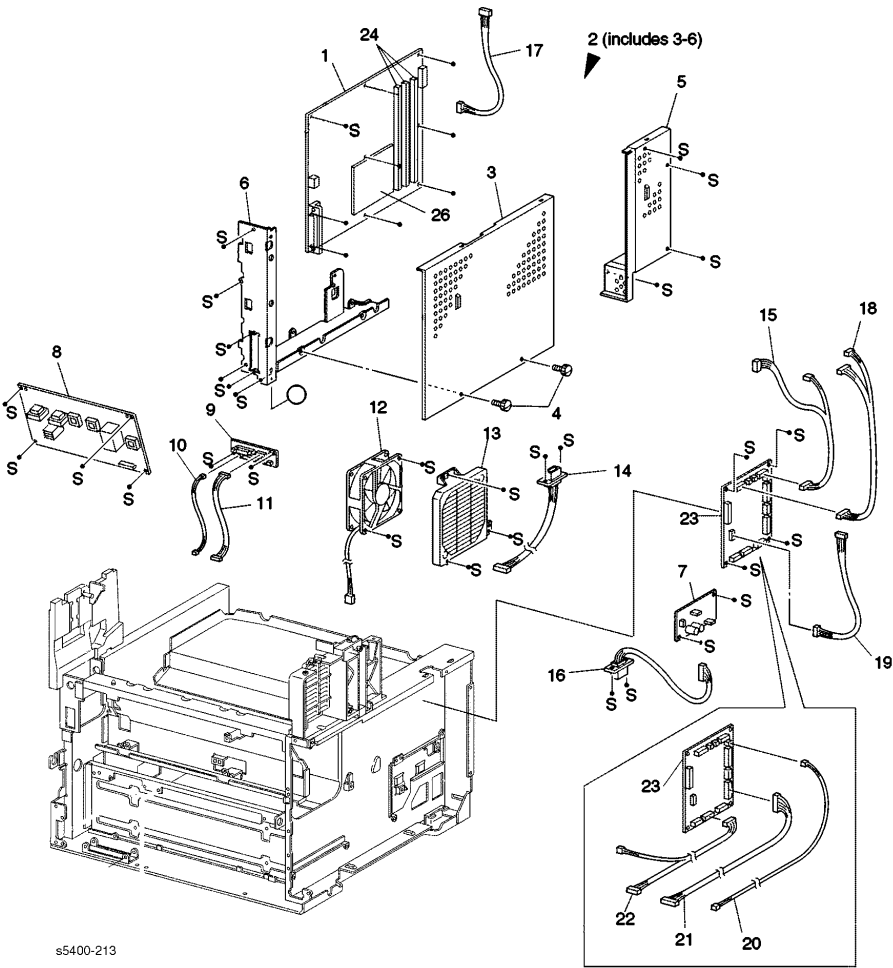


Figure 180 Electrical (1 of 2)

Table 137 PL 9.1 Electrical (1 of 2)

ID No.	Part Number	Qty	Name / Description
1	160K83452	1	Board, System Controller
2		1	Kit, Cover Assembly [includes 3~6]
3		1	Cover, Shield
4		2	Screw, Thumb
5		1	Cover, Print Engine Controller Board (MCU)
6	802K35520	1	Panel, Rear
7	105K19330	1	Board, 5 VDC Power Supply
8	105K19091	1	Board, High Voltage Power Supply (HVPS)
9	160K74360	1	Board, Duplex Interface
10	162K43530	1	Harness, Full DUP-1 [J502-J527]
11	162K43550	1	Harness, Flap-1 [J505-J528]
12	127K32011	1	Fan, Fuser Cooling
13	055E33041	1	Cover, Fuser Fan
14	162K43542	1	Harness, STK-1 [J504-J526]
15	162K42610	1	Harness, P/H [J12-J121, J128]
16	162K42640	1	Harness, Tray 2/3 Feeder [J13-P131]
17	162K42821	1	Harness, System Controller Board to User Interface [J18-J421]
18	162K42880	1	Harness, Laser NS [J11-J112, J114]
19		1	Harness
20	162K42740	1	Harness, Reg [J22-J222]
21	162K43521	1	Harness, Duplex Interface [J19-J501]
22	162K42720	1	Harness, HVPS [J18-J181, J183]
23	160K83415	1	Board, Print Engine Controller [110 VAC] [US]
	160K83425		Board, Print Engine Controller 220 VAC] [EU]
24	733W14695	As required	16 MB DIMM
	733W14696		16 MB DIMM
	733W14697		16 MB DIMM
	160K71940		8 MB Flash DIMM
25	650-4238-00		Drive, Hard Disk (20 GB)
S	600K76430		Kit, Hardware (includes screws and E-rings)

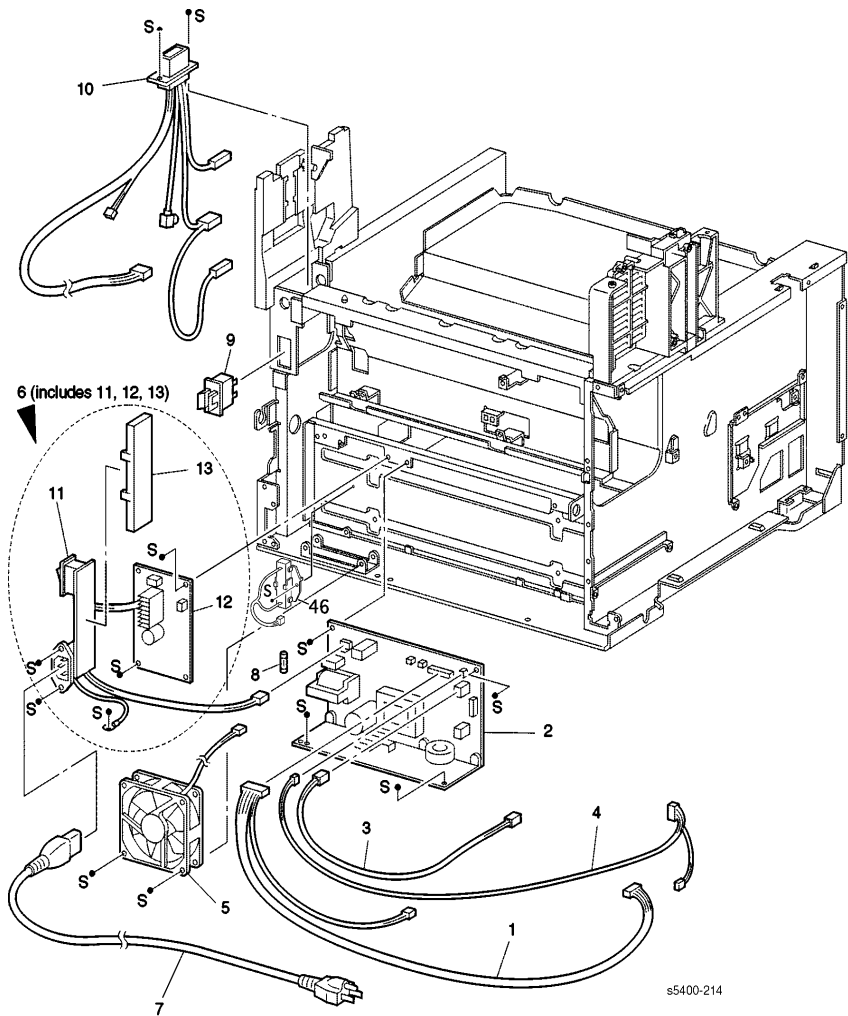


Figure 181 Electrical (2 of 2)

Table 138 PL 9.2 Electrical (2 of 2)

ID No.	Part Number	Qty	Name / Description
1	162K42681	1	Harness, Low Voltage Power Supply (LVPS) [J161-J16, J506]
2	105K19080	1	Power Supply, Low Voltage [110 VAC]
	105K19170		Power Supply, Low Voltage [220 VAC]
3	962K05780	1	Harness, System Controller [3.3V] [J163-J3]
4	162K42800	1	Harness, System Controller [5V] [J169-J168, J13]
5	127E81781	1	Fan, LVPS Exhaust
6		1	Inlet Assembly [includes 11~13] [P/O Item 2]
7		1	Cord, Power [US]
8		1	Fuse [P/O Item 2]
9	110E98300	1	Switch, Rear Cover Fuser Interlock
10	162K62621	1	Harness, Fuser [115 VAC [J174, J17, J171, J177, J178 & J182]
	162K62641		Harness, Fuser [220 VAC] [J174, J17, J171, J177, J178 & J182]
11		1	Inlet [reference only] [P/O Item 2]
12		1	Board [reference only] [P/O Item 2]
13			Cover, Inlet
14	103K80930	1	Resistor, Flicker (220V only)
S	600K76430		Kit, Hardware (includes screws and E-rings)

PL 10.1 High Capacity Stacker [HCS] (1 of 2)

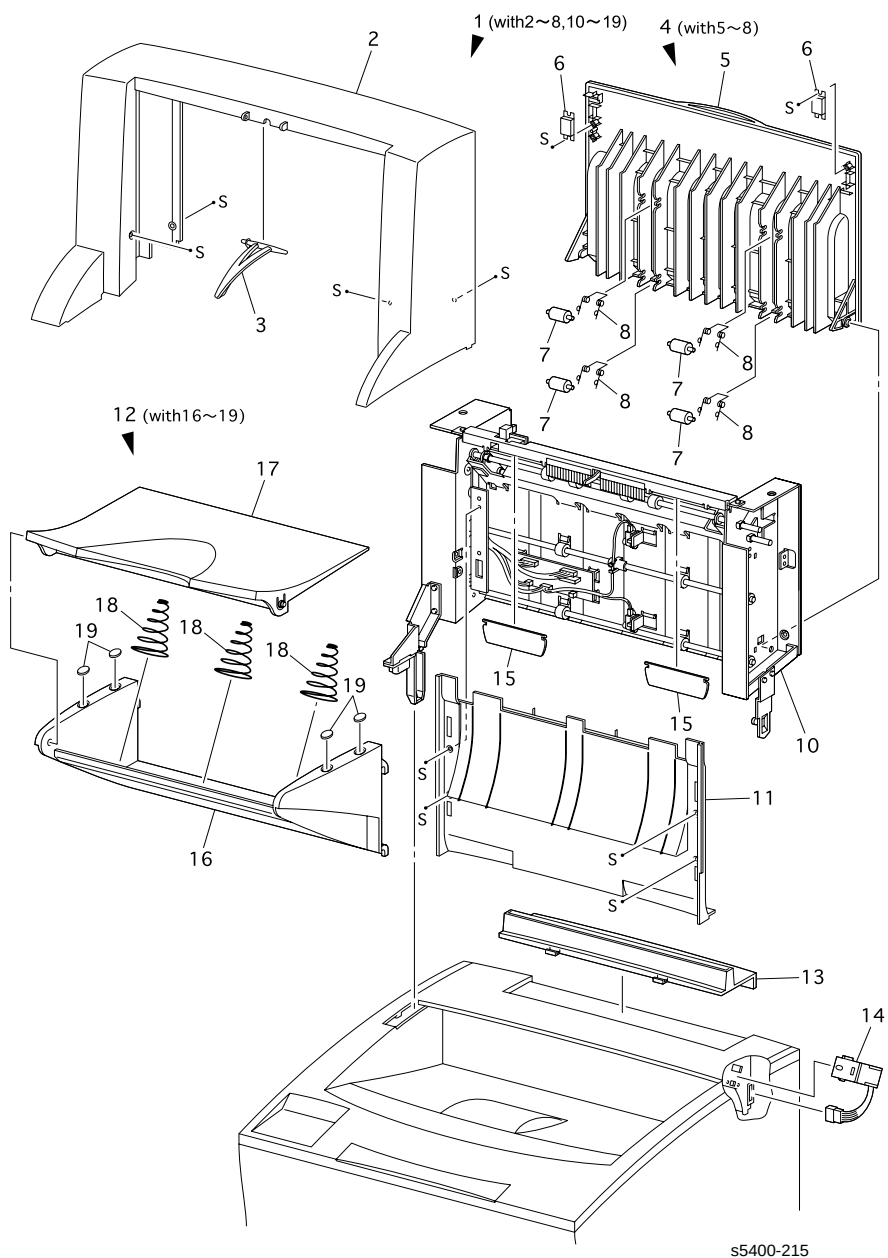


Figure 182 High Capacity Stacker (1 of 2)

Table 139 PL 10.1 High Capacity Stacker (1 of 2)

ID No.	Part Number	Qty	Name / Description
1	097S02715	1	Stacker Assembly, High Capacity (HCS) (with 2-8, 10-19)
2	802E24491	1	Cover, Top [P/O Item 1]
3	036E91371	1	Weight, Paper [P/O Item 1]
4	802K26211	1	Cover Assembly, Rear (with 5-8) [P/O Item 1]
5		1	Cover, Rear [P/O Item 4]
6		1	Holder, Magnet [P/O Item 4]
7		4	Roller, Turn Pinch [P/O Item 4]
8		4	Spring, HCS Pinch [P/O Item 4]
9			
10	001K74192	1	P/H, Assembly, HCS [same as PL 14.2, item 1]
11	802K24531	1	Cover, Front
12	050K43412	1	Tray Assembly, HCS (with 16-19)
13	048E64831	1	Cover, Gate
14	121K18871	1	Solenoid Assembly, Exit Gate
15		2	Flapper, HCS
16		1	Tray, Bottom [P/O Item 12]
17		1	Tray, Top [P/O Item 12]
18		3	Spring [P/O Item 12]
19		4	Cap [P/O Item 12]
S	600K76430		Kit, Hardware (includes screws and E-rings)

Table 140 PL 10.2 High Capacity Stacker (2 of 2)

ID No.	Part Number	Qty	Name / Description
8, 16-17, 34-36			ID Numbers not used
1	001K74193	1	Paper Handling, HCS Assembly (with 2-7, 10-15, 18-33, 37-41) [same PL 14.1.10]
2		1	Eliminator Assembly, Static [with 3, 4, 6, 7]
3		1	Bracket, Stack Full
4		2	Eliminator
5	162K63540	1	Harness, Stack Full Sensor [J520-J521, J523]
6	130E82740	1	Sensor, HCS Stack Full
7	120E16941	1	Actuator, Stack Full Sensor
9	130K61650	2	Sensor, Jam
10		1	Chute Assembly, HCS Exit (with 11-14)
11		1	Chute Assembly
12		10	Bearing, Exit
13		1	Roller
14		1	Shaft
15		1	Chute, HCS
18		1	Screw, Spring
19		1	Frame, Side [right]
20		1	Support [right]
21		2	Roller, Inlet
22	162K63530	1	Harness, STK-0 [J514-P526]
23		1	Support [left]
24	127K31970	1	Motor Assembly, HCS
25		3	Gear
26		3	Gear, 29T
27		2	Gear, Idler 14/23
28		1	Frame Assembly, Left Side, HCS
29	162K63550	1	Harness, OP STK COV [J524-J525]
30	110E93440	1	Switch, Rear Cover Interlock
31		3	Clamp
32		1	Board, HCS
33		2	Sensor
37	162K63560	1	Harness Assembly, Stacker Motor (J517-J518)
38		1	Gear, Z49
39		1	Harness, Collar
40		2	Clamp
41		1	Label, SP HCS
S	600K76430		Kit, Hardware (includes screws and E-rings)

PL 11.1 500-Sheet Feeder (1 of 3)

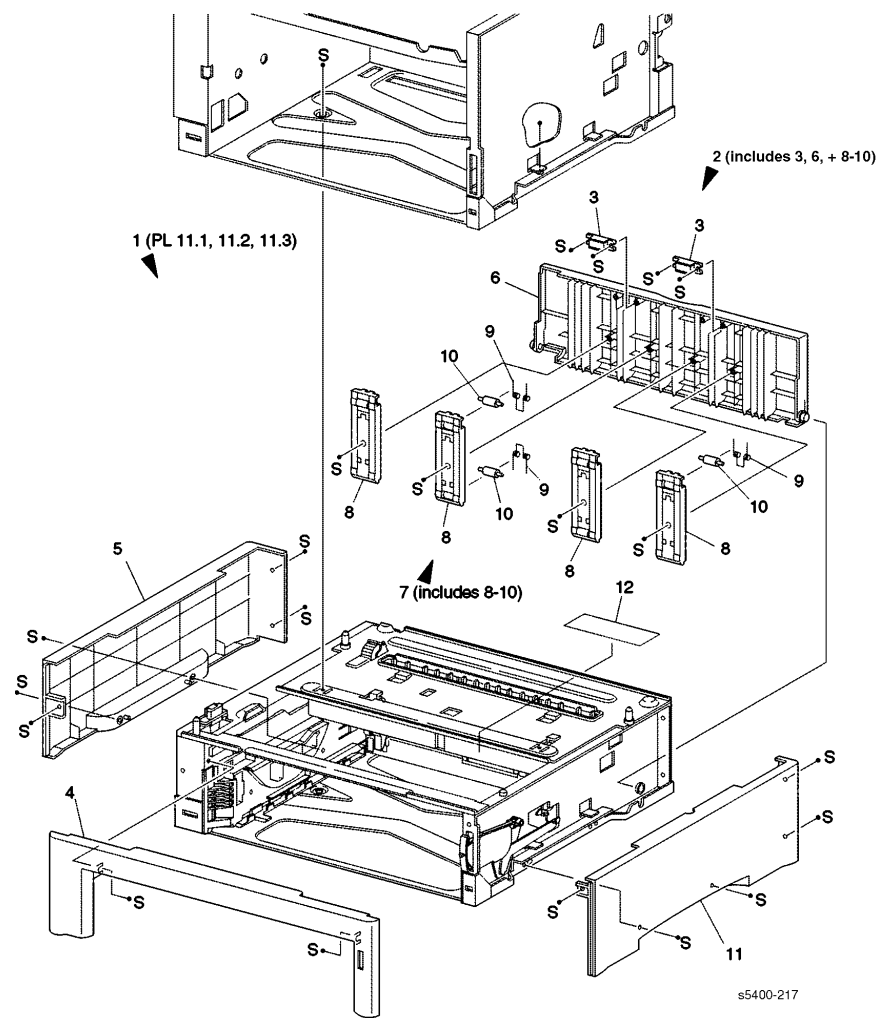


Figure 184 500-Sheet Feeder (1 of 3)

Table 141 PL 11.1 500-Sheet Feeder (1 of 3)

ID No.	Part Number	Qty	Name / Description
1	097S02712	1	Feeder Assembly, Complete [w/A4 CST]
	097S02711		Feeder Assembly, Complete [w/A3 CST] [customer purchased item]
2	802K11761	1	Cover Assembly, Rear [includes 3, 6 & 8~10]
3		2	Latch [P/O item 2]
4	802E03103	1	Cover, Front
5	802E28501	1	Cover, Left
6		1	Cover, Rear [P/O item 2]
7	019K94731	1	Roller Assembly, Pinch [includes 8~10]
8		4	Holder [P/O item 2] [P/O item 7]
9		3	Spring Torsion [P/O item 2] [P/O item 7]
10		3	Roller, Pinch [P/O item 2] [P/O item 7]
11	802E03091	1	Cover, Right
12		1	Label
S	600K76430		Kit, Hardware (includes screws and E-rings)

PL 11.2 500-Sheet Feeder (2 of 3)

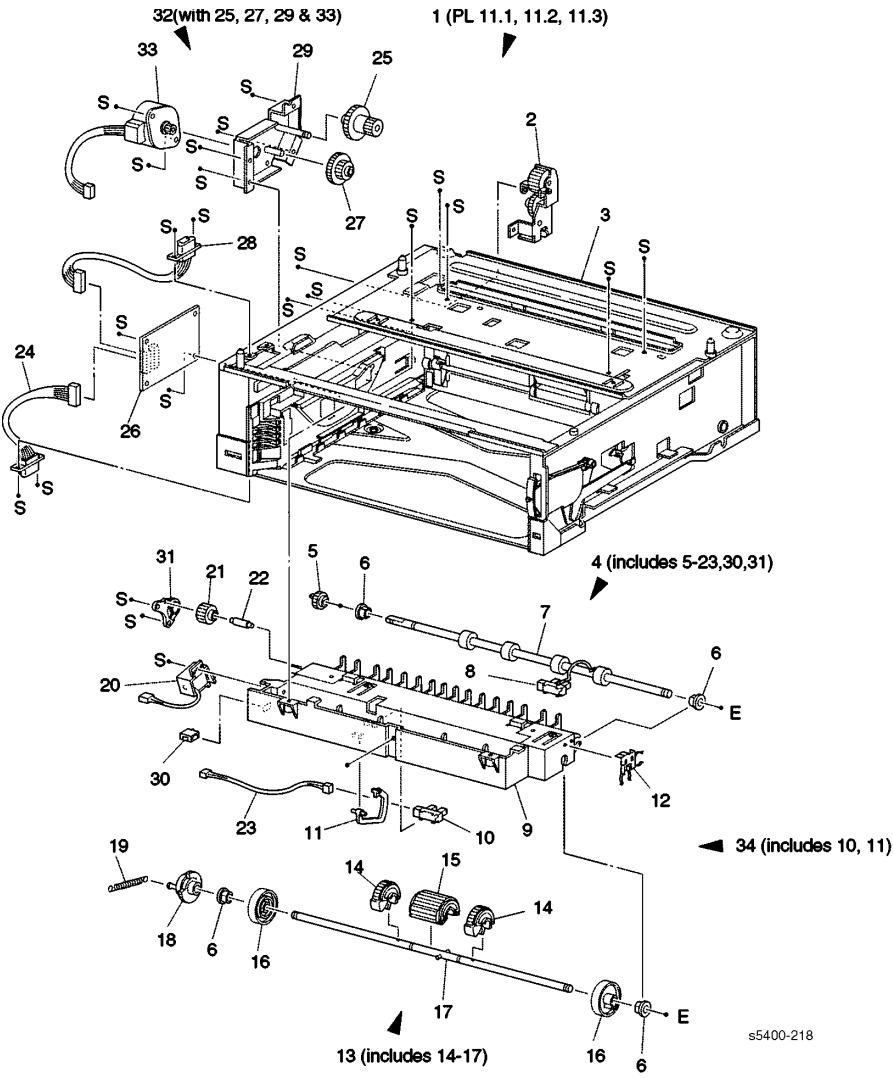


Figure 185 500-Sheet Feeder (2 of 3)

Table 142 PL 11.2 500-Sheet Feeder

ID No.	Part Number	Qty	Name / Description
1		1	Feeder Assembly, Complete [P/O PL 11.1, item 1] [customer purchased item]
2	015K39481	1	Bracket Assembly, Gear 28
3		1	Sub-Assembly, Feeder [same as PL 11.3, item1]
4	054K14729	1	Head Assembly, Feed [includes 5~22]
5		1	Gear, Turn
6		4	Bearing
7		1	Roller Assembly, Turn
8	130K60371	1	Sensor, Pre-Registration
9		1	Chute, Feeder
10		1	Sensor, No Paper [P/O item 34]
11		1	Actuator, No Paper Sensor [P/O item 34]
12		1	Plate, Ground
13		1	Roller Assembly, Feed [includes 14~17]
14	600K73132	2	Roller Assembly, Envelope Feed
15	059K14641	1	Roller, Feed
16		2	Roller, Core
17		1	Shaft, Pick Up
18		1	Gear, Pick Up
19	809E35460	1	Spring, Pick Up 300
20	121K18810	1	Solenoid, Feed
21		1	Gear, 17T
22		1	Shaft, Gear
23	162k47400	1	Harness, Tray 2/3 J134 [J13A-J134]
24	162K47410	1	Harness, J136 [P131-J136]
25		1	Gear [P/O item 32]
26	160K74332	1	Board, Feeder
27		1	Gear [P/O item 32]
28	162K47380	1	Harness J131 [J131-J132]
29		1	Bracket Assembly, Drive [P/O item 32]
30	913W01204	1	Connector
31		1	Plate, Shaft
32	015K50131	1	Drive Assembly [includes 25, 27, 29 & 33]
33		1	Motor Assembly [P/O item 32]
34	019K94931		Kit, No Paper Sensor
S	600K76430		Kit, Hardware (includes screws and E-rings)

PL 11.3 500-Sheet Feeder (3 of 3)

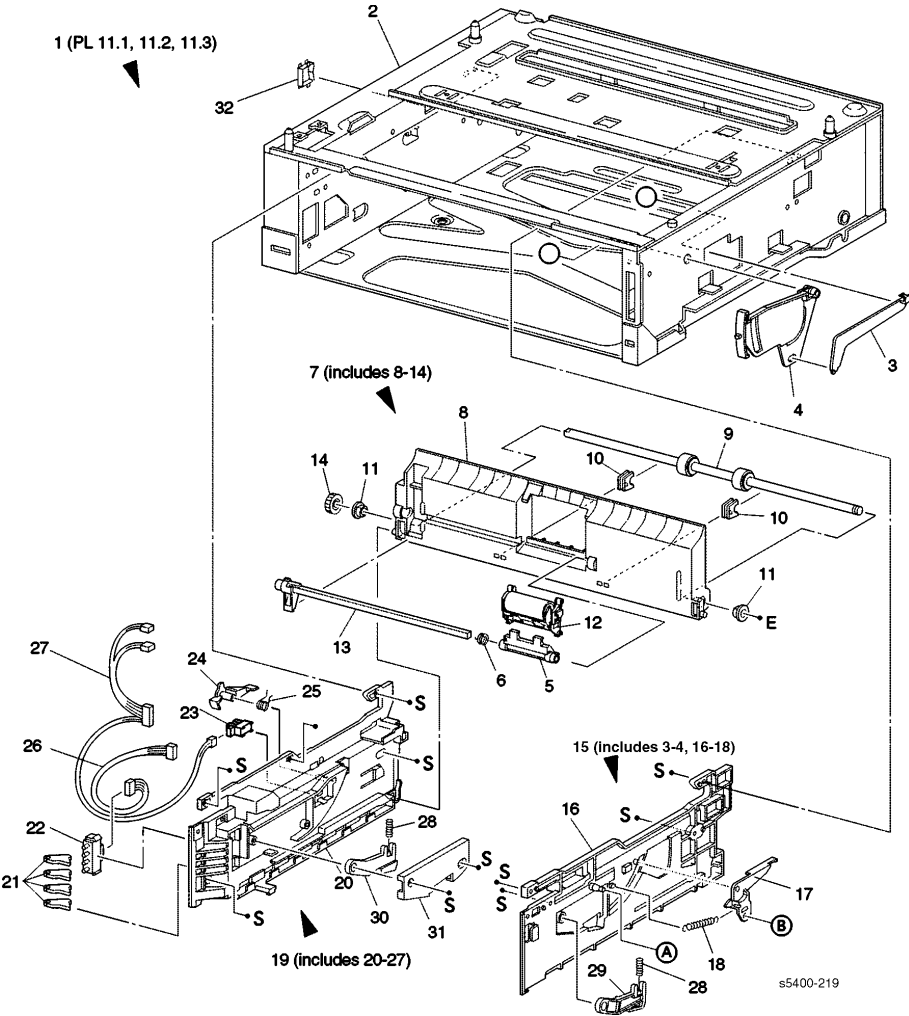


Figure 186 500-Sheet Feeder (3 of 3)

Table 143 PL 11.3 500-Sheet Feeder (3 of 3)

ID No.	Part Number	Qty	Name / Description
1		1	Feeder Assembly, Complete [customer purchased item]
2		1	Frame Assembly
3		1	Rod, Paper Level Indicator [P/O Item 15]
4		1	Collar Assembly, Paper Level Indicator [P/O Item 15]
5		1	Lever, Retard [P/O item 7]
6		1	Spring, Release [P/O item 7]
7	054K13055	1	Chute Assembly, Retard [includes 8~14]
8		1	Chute, Retard [P/O item 7]
9		1	Roller Assembly, Turn [P/O item 7]
10		2	Support, Bearing [P/O item 7]
11		2	Bearing, 8T [P/O item 7]
12	019K94613	1	Holder Assembly, Retard [P/O item 7]
13		1	Arm, Retard [P/O item 7]
14		1	Gear, Turn [left] [P/O item 7]
15	604K01890	1	Guide Assembly [right] [includes 3,4,16~18]
16		1	Guide [right]
17		1	Actuator, Paper Level
18		1	Spring, Paper Level
19	032K93788	1	Guide Assembly [left] [includes 20~28]
20		1	Guide [left]
21		4	Actuator, Size
22	110E98320	1	Switch, Paper Size
23		1	Sensor, Low Paper
24		1	Actuator, Low Paper Sensor
25		1	Spring
26		1	Harness, J138 [J138-J139]
27		1	Harness, J133 [J133-J13A, P135, J137]
28		2	Spring, Tray 1
29		1	Arm, Tray 1 [right]
30		1	Arm, Tray 1 [left]
31		1	Cap, Tray 1
32		1	Edge, Saddle
S	600K76430		Kit, Hardware (includes screws and E-rings)

PL 12.1 2000-Sheet Feeder (1 of 4)

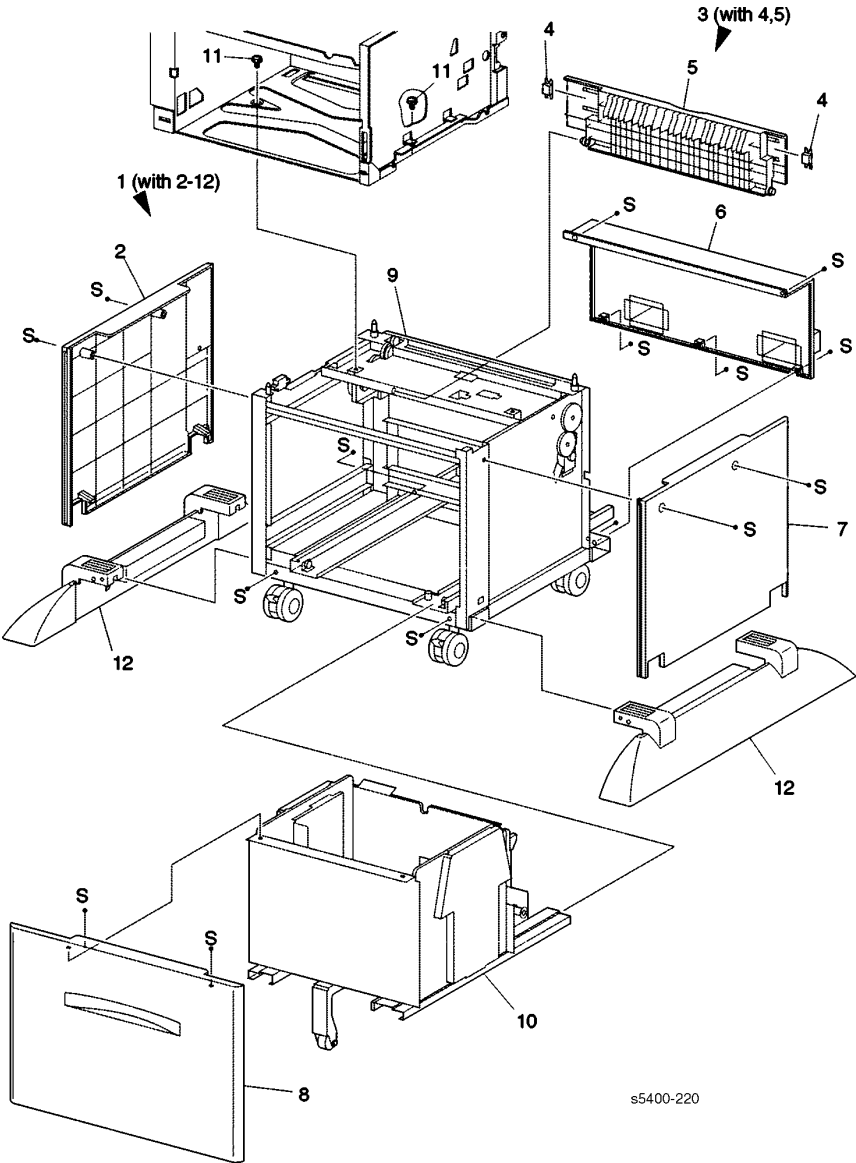


Figure 187 2000-Sheet Feeder (1 of 4)

Table 144 PL 12.1 2000-Sheet Feeder (1 of 4)

ID No.	Part Number	Qty	Name / Description
1	097S02714	1	2000-Sheet Feeder Complete
2	048K77441	1	Cover Assembly, Side [left]
3	048K77533	1	Cover Assembly, Rear [includes 4 & 5]
4		2	Holder, Magnetic
5		1	Cover/Door, Rear
6	802K05400	1	Cover, Rear Bottom
7	048K77451	1	Cover Assembly, Side [right]
8	048K69591	1	Cover, Front
9		1	Assembly, Frame & Drive [reference only]
10		1	Tray Assembly, 2000-Sheet Feeder
11		2	Screw
12		2	Foot
S	600K76430		Kit, Hardware (includes screws and E-rings)

PL 12.2 2000-Sheet Feeder (2 of 4)

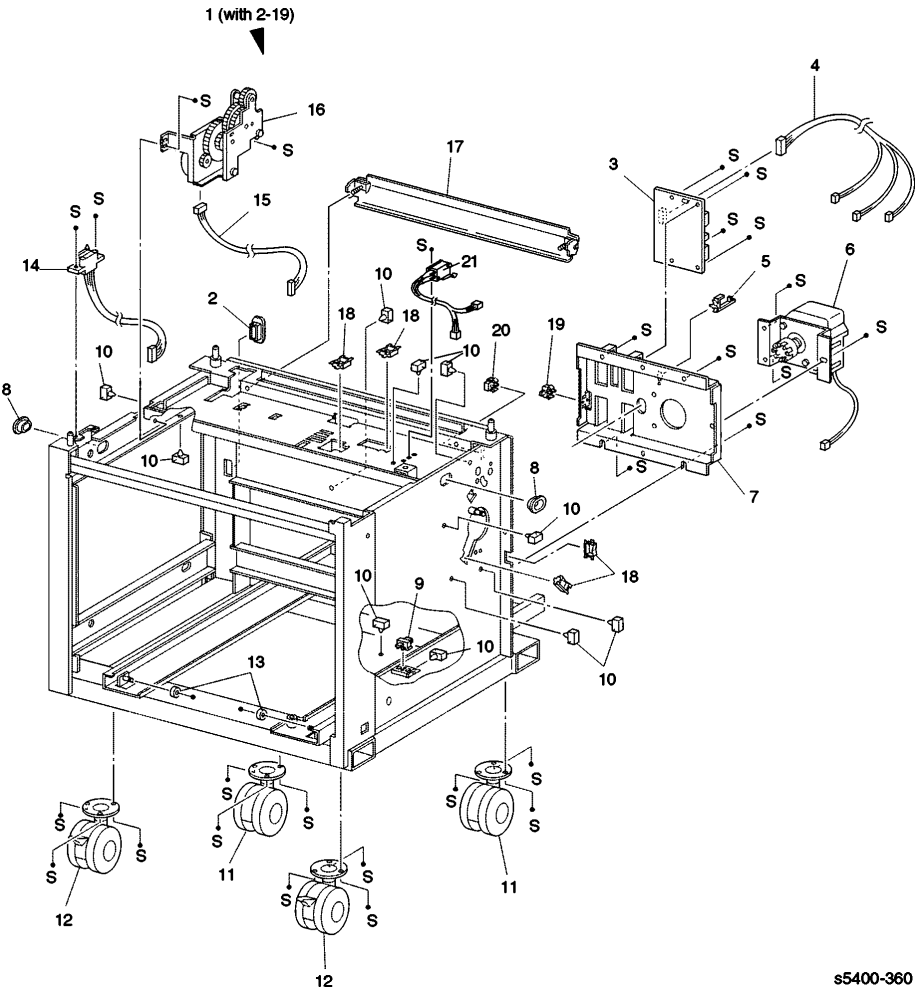


Figure 188 2000-Sheet Feeder (2 of 4)

Table 145 PL 12.2 2000-Sheet Feeder (2 of 4)

ID No.	Part Number	Qty	Name / Description
1		1	Assembly, Frame & Drive [includes 2~20]
2		1	Bushing
3	160K74350	1	Board, 2000-Sheet Feeder
4	162K47560	1	Harness, 2000-Sheet Feeder SW [J604-J612, J613, J614]
5		1	Clamp
6	127K24971	1	Motor Assembly, Tray Lift
7		1	Bracket, 2000-Sheet Feeder Board
8		2	Guide, Tray
9	110E93440	1	Sensor, A4 Paper
10		9	Clamp
11	017E91980	2	Caster
12	017E91970	2	Caster, Locking
13	600K78420	1	Kit, Roller [2 pieces]
14	162K43610	1	Harness, 2000-Sheet Feeder-1 [J131, J601]
15	162K43590	1	Harness, 2000-Sheet Feeder Tray Feed Motor [J607, J615]
16	007K86830	1	Drive Assembly, 2000-Sheet Feeder
17		1	Assembly, Chute Feed Out
18		2	Edge, Saddle
19	110E93440	1	Switch, Tray Interlock
20	110E93440	1	Switch, Rear Cover Interlock
21	110K10600	1	Switch, Limit
S	600K76430		Kit, Hardware (includes screws and E-rings)

PL 12.3 2000-Sheet Feeder (3 of 4)

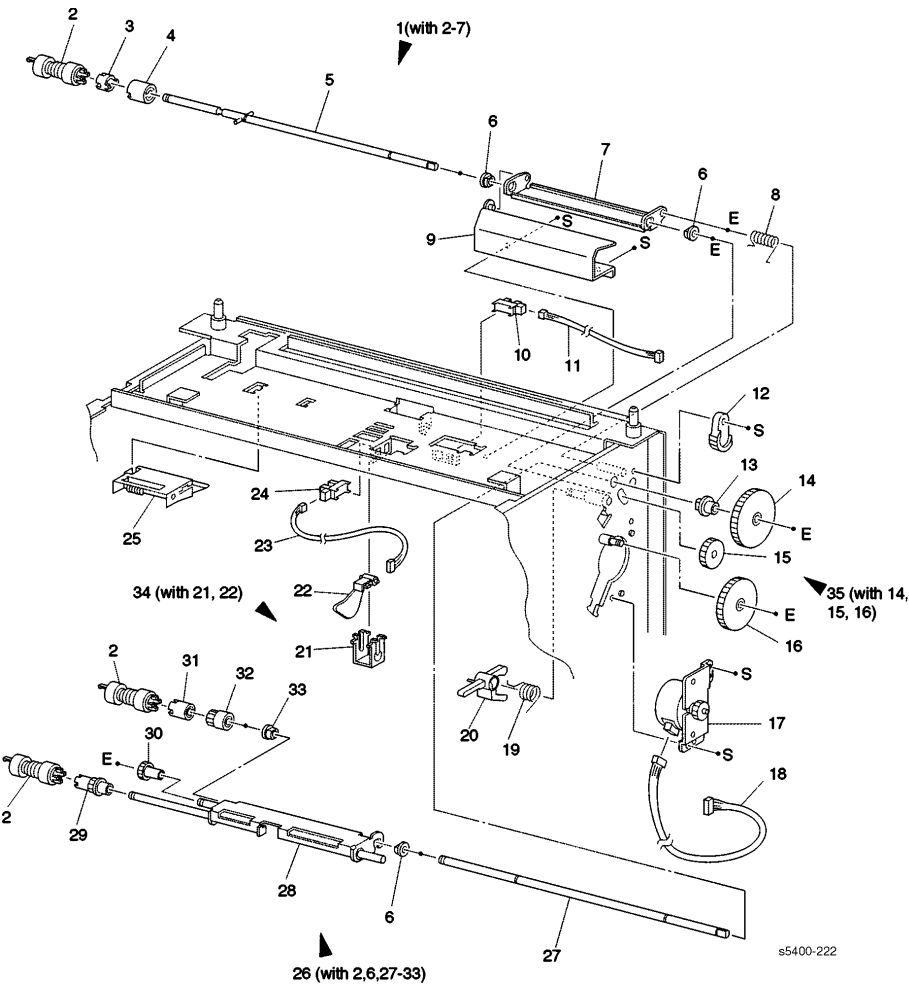


Figure 189 2000-Sheet Feeder (3 of 4)

Table 146 PL 12.3 2000-Sheet Feeder (3 of 4)

ID No.	Part Number	Qty	Name / Description
1	050K38810	1	Retard Assembly, 2000-Sheet Feeder [includes 2~7]
2	600K78460	1	Feed Roller Kit, [3 pieces]
3		1	Spacer [P/O item 1]
4		1	Clutch Assembly, Friction [P/O item 1]
5		1	Shaft Assembly, Retard [P/O item 1]
6		3	Bearing, S6 [P/O item 1]
7		1	Support, Retard [P/O item 1]
8	809E20551	1	Spring, Retard
9		1	Support Assembly, Retard
10	130E82740	1	Sensor, Paper Height
11	162K47550	1	Harness, 2000-Sheet Feeder FRDY [J603-J611]
12		1	Gear, Stopper
13		1	Bearing
14		1	Gear, 50T [P/O item 35]
15		1	Gear, 22T [P/O item 35]
16		1	Gear, 47T [P/O item 35]
17	007K86890	1	Motor Assembly, Feed
18	162K47530	1	Harness, 2000-Sheet Feeder Feed Motor [J606-J609]
19	600K78440		Kit, Link Stopper / Spring
20		1	Stopper, Link [P/O item 19]
21		1	Support, Actuator [P/O item 34]
22		1	Actuator [P/O item 34]
23	162K47540	1	Harness, 2000-Sheet Feeder No Paper Sensor [J602-J610]
24	130E82740	1	Sensor, No Paper
25	054K08820	1	Chute Assembly, Front
26	050K36761	1	Feed Roller Assembly, [includes 2, 6 & 27~33]
27		1	Shaft, 2000-Sheet Feeder
28		1	Support Assembly, Nudger
29		1	Gear, 25T
30		1	Gear, 31T
31		1	Clutch Assembly, One-Way
32		1	Gear, 25T Clutch
33		1	Bearing
34	600K78450		Kit, No Paper Actuator [includes 21 & 22]
35	604K02070		Kit, 2000-Sheet Feeder Gear [includes 14~16]
S	600K76430		Kit, Hardware (includes screws and E-rings)

PL 12.4 2000-Sheet Feeder (4 of 4)

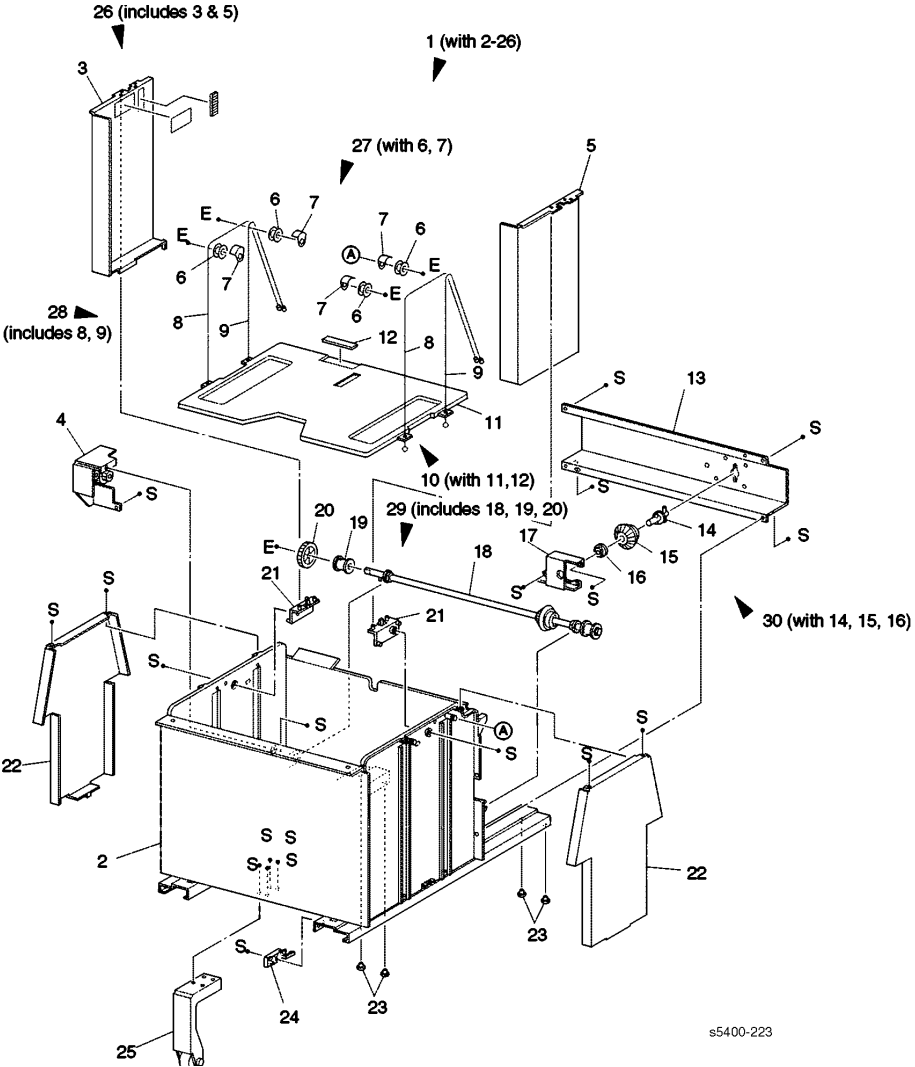


Figure 190 2000-Sheet Feeder (4 of 4)

Table 147 PL 12.4 2000-Sheet Feeder (4 of 4)

ID No.	Part Number	Qty	Name / Description
1		1	Tray Assembly, 2000-Sheet Feeder [includes 2~25]
2		1	Housing Assembly, 2000-Sheet Feeder
3		1	Guide, Side [left] [P/O item 26]
4	019K94630	1	Brake Assembly
5		1	Guide, Side [right] [P/O item 26]
6		4	Pulley [P/O item 27]
7		4	Guide, Wire [P/O item 27]
8		2	Wire 2 [P/O item 28]
9		2	Wire 1 [P/O item 28]
10		1	Plate Assembly, Bottom [includes 11 & 12]
11		1	Plate, Bottom
12	019E19780	1	Pad, Bottom
13		1	Cover Assembly, Shaft
14		1	Shaft Assembly, Drive [P/O item 30]
15	007E55100	1	Gear, Bevel [P/O item 30]
16		1	Bearing [P/O item 30]
17		1	Bracket, Gear
18		1	Shaft Assembly, Elevator [P/O item 29]
19		1	Pulley, Cable [P/O item 29]
20		1	Gear, 33T [P/O item 29]
21	003E48202	2	Latch, Side Guide
22		2	Cover, Wire
23	600K78500	1	Kit, Spacer [4 pieces]
24	003E23672	1	Latch, Tray
25	017K92370	1	Caster Assembly, Tray
26	600K78470		Kit, 2000-Sheet Feeder Tray Side Guide [includes 3 & 5]
27	600K78480		Kit, Elevator Wire Guide [includes 6 & 7]
28	600K78490		Kit, Elevator Wire [includes 8 & 9]
29	600K78520		Kit, 2000-Sheet Feeder Elevator Shaft [includes 18~20]
30	600K78510		Kit, Drive Gear [includes 14~16]
S	600K76430		Kit, Hardware (includes screws and E-rings)

PL 13.1 Duplex Assembly

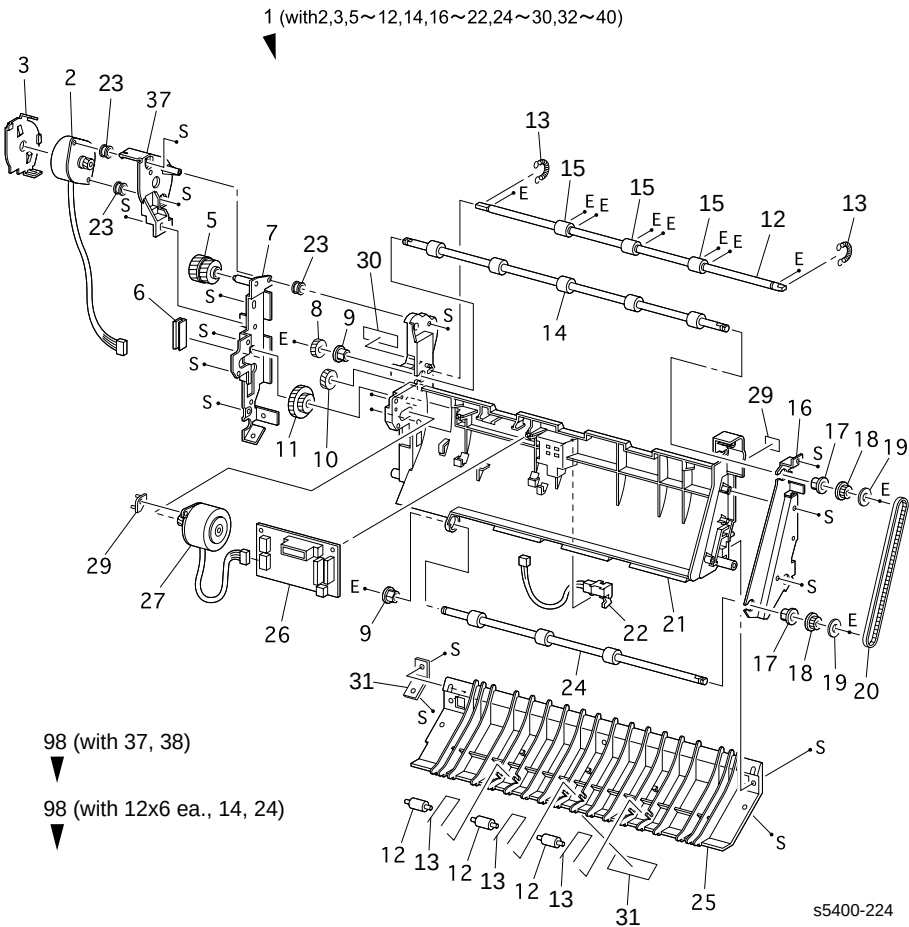


Figure 191 Duplex Assembly

Table 148 PL 13.1 Duplex

ID No.	Part Number	Qty	Name / Description
4, 13, 15, 23, 31			ID Numbers not used
1	097S02713	1	Duplex Assembly (with 2, 3, 5-12, 14, 16-22, 24-30, 32-40)
2		1	Motor Assembly, Exit
3		1	Cover, Duplex Motor
5		1	Gear, Z18/37
6		1	Clamp
7		1	Bracket Assembly, Duplex Left
8		1	Gear, Z15
9		2	Bearing, Duplex
10		1	Gear, Z16
11		1	Gear. Z45/17
12		3	Roller, Duplex, Pinch
14		1	Roller Assembly, Upper Duplex [P/O item 28]
16		1	Bracket, Duplex, Right
17		2	Bearing, Exit
18		2	Pulley, 16T Duplex
19		2	Collar
20	023E15680	1	Belt 160 S2M
21		1	Frame, Duplex
22	130K59671	1	Sensor Assembly, Duplex
24			Roller Assembly [lower] [P/O item 28]
25		1	Holder, Duplex Pinch
26		1	Board, Duplex
27		1	Motor Assembly, Duplex
28		3	Spring, Duplex Pinch Lower
29		1	Spacer, Motor
30		1	Damper, Motor Case
32		2	Spring, Upper Pinch
33		3	Roller, Duplex Pinch Upper
34		1	Shaft, Duplex Pinch
35		1	Label, Handle Left
36		1	Label, Handle Right
37		1	Case, Duplex Motor
38		2	Damper, Exit Motor
39		1	Plate, Reinforcement
40		1	Label, SP Duplex
98		1	Kit, Duplex Motor Case Assembly (with 37,38)
99	600K72271	1	Kit, Roller (with item 12x3 pcs), 14, 24
S	600K76430		Kit, Hardware (includes screws and E-rings)

Xerox Supplies and Accessories

The following are the printer's Customer-Replaceable Consumables (CRCs):

1. Laser Print Cartridge (accessed through the top cover)
2. Maintenance Kit (Fuser and Bias Transfer Roll)

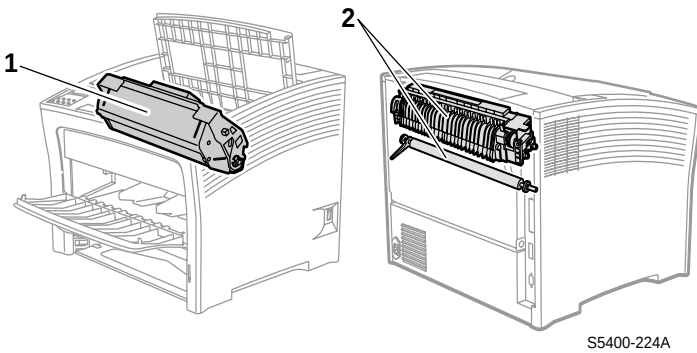


Figure 192 CRC Locations

Your printer displays messages on the control panel when user intervention is required. Attention messages do not result in printer shutdown, but warn of an action that should be taken to avert a shutdown.

An empty Laser Print Cartridge or expended maintenance item may reduce print quality and/or prevent printing.

- Keep consumables and maintenance items in supply.
- Add or replace when prompted by the printer.

To order supplies and accessories, contact your local dealer, or visit the Xerox web site: **www.xerox.com/officeprinting**

Table 149 Customer-Replaceable Consumables

Item	Average Life	Part Number
Laser Print Cartridge	20,000 prints*	113R00495
Maintenance Kit	200,000 prints	109R00521 for 110 V (60 Hz)
Contains: a Fuser Cartridge, Bias Transfer Roll, cleaning cloth, and instructions.		109R00522 for 220 V (50 Hz)

* Average life of a Laser Print Cartridge is based on page coverage of 5 percent using Letter- or A4-size paper. The printer displays a message on the control panel when the toner is low and when you need to replace the Laser Print Cartridge.

Table 150 Xerox Professional Printing Paper

Item	Size	Description	Part Number
Standard Papers			
Xerox 4024 DP	Letter (U. S.) 8.5 x 11 in.	20 lbs. (75 g/m ²)	3R721
Xerox Business Multi-purpose 4200	Letter (U. S.) 8.5 x 11 in.	20 lbs. (75 g/m ²)	3R2047
Xerox 4024 DP 3-hole punch	Letter (U. S.) 8.5 x 11 in.	20 lbs. (75 g/m ²)	3R2193
Xerox 4024 DP	Legal 8.5 x 14 in.	20 lbs. (75 g/m ²)	3R727
Xerox 4024 DP	Ledger 11 x 17 in.	20 lbs. (75 g/m ²)	3R729
Xerox Premier Paper	A4 (Metric Letter) 210 x 297 mm	80 g/m ²	3R91805
Xerox Business Paper	A4 (Metric Letter) 210 x 297 mm	80 g/m ²	3R91820
Xerox Cover Stock	Letter (U. S.) 8.5 x 11 in.	65 lbs. (243 g/m ²)	3R3041
Alternative Paper			
Xerox Image Series Smooth	Letter (U. S.) 8.5 x 11 in.	20 lbs. (75 g/m ²)	3R54
Recycled Paper			
Xerox Planet Plus	A4 (Metric Letter) 210 x 297 mm	80 g/m ²	3R90652

Table 151 Xerox Transparency Film

Item	Size	Part Number
Xerox Clear	Letter (U. S.) 8.5 x 11 in.	3R3117

Table 151 Xerox Transparency Film (cont'd.)

Item	Size	Part Number
Xerox Paperback, Clear	Letter (U. S.) 8.5 x 11 in.	3R3028
Xerox Type C, Plain	A4 (Metric Letter) 210 x 297 mm	3R96002

Table 152 Xerox Labels

Size	Description	Part Number
A4 (Metric Letter) 210 x 297 mm	24 labels per sheet	3R96178
Letter (U.S.) 8.5 x 11 in.	30 labels per sheet	3R4469

Table 153 Options

Option and Features	Part Number
Hard Disk Drive ■ 2+ Gbyte hard drive ■ Store resources, fonts, forms, and macros; enables uninterrupted large-job collation	097S02965
A3-/Ledger-/Legal-size Cassette ■ Additional/Replacement - Tray only	109R00523
A4-/Letter-size Cassette ■ Additional/Replacement - Tray only	109R00524
500-Sheet Feeder with A3-/Ledger-size tray ■ Additional media tray and feeder ■ A3-/Ledger-size tray is interchangeable with Tray 1 or any 500-Sheet Feeder	097S02711
500-Sheet Feeder with A4-/Letter-size tray ■ Additional media tray and feeder ■ A4-/Letter-size tray is interchangeable with Tray 1 or any 500-Sheet Feeder	097S02712
2,000-Sheet Feeder ■ Enables loading of up to 2,000 sheets of paper of A4- or Letter-size ■ Increased paper-printing capacity ■ Increased printing versatility and convenience	097S02714
1,000-Sheet Stacker Bin ■ Enables stacking of up to 1,000 sheets of paper ■ Supplements the standard output bin	097S02715
Duplex Module ■ Enables <i>automatic</i> duplex capability	097S02713

Table 153 Options (cont'd.)

Option and Features	Part Number
Memory (DIMMs)	
■ Increases the font capability and enhances the speed of data transfer and complex page processing	
■ Memory kits available in three configurations, packaged in single units each:	
■ 16 Mbytes	097S02356
■ 32 Mbytes	097S02357
■ 64 Mbytes	097S02358
Flash Memory (DIMMS)	097S02360
■ Provides 8 Mbytes of memory for storage of downloaded fonts and overlays	