

HP Parts Reference Guide™

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Electronic Accessories

Cable ((Interface)	Ì
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8120-8485 Universal Serial Bus (USB) interface cable - Type 'A' connector to type 'B' connector, 1.8m (6.0 ft) long 8121-0712 Universal serial bus (USB) interface cable - Type 'A' connector to type 'B' connector - 0.6m (24-inches) long

IEEE-1284 Bi-Tronics parallel cable - DB-25 (M) connector (type A) to 36 pin Centronics (M) connector (type B) - 2.0m C2950A

(6.6ft) long

5063-1256 New Part for C2950A

C2951A IEEE-1284 Bi-Tronics parallel cable - DB-25 (M) connector (type A) to 36 pin Centronics (M) connector (type B) - 3.0m

(9.8ft) long

Interface

J6035-61021 JetDirect 175X print server J6035-61031 New Part for J6035-61021

Memory (DIMM)

C7842-67901 8MB, 100-pin SDRAM DIMM memory module C7843-67901 16MB, 100-pin SDRAM DIMM memory module C7845-67901 32MB, 100-pin SDRAM DIMM memory module

C7846-67901 64MB SDRAM - 100MHz synchronous DRAM - DIMM package

Q1887-67901 New Part for C7846-67901

Memory (Product)

C7842A 8MB, 100-pin SDRAM DIMM memory module C7843A 16MB, 100-pin SDRAM DIMM memory module C7845A 32MB, 100-pin SDRAM DIMM memory module 64MB, 100-pin synchronous SDRAM DIMM med Q1887A

Power Module

0950-3169 Wall mount power supply module - 110-127V AC 5 63Hz input - 13V DC output at 300mA (USA, Canada) - For use

with the J2592A external JetDirect LAN inte

Scanner Assembly

C7045-69001 Copier/scanner assembly

REQUIRES RETURN OF DEFEC

New Part for C7045-69001 R37-5020-000CN

Electronics/Power Cords

Cable

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Cable assembly with ferrite-RG0-1074-000CN (F) connector on both ends - 35.7cm (14.1 inches) long - Connects between the

laser/scanner assembly and the formatter board

Flex cable - Has two 10 cm RH2-5440-000CN edge connectors - 11.4cm (4.5 inches) long - Connects between the laser/scanner

assembly and the f

Control Panel

RG0-1024-000CN Includes the control button and indicator LED's mounted on the left front cover support -Control panel ass

eft corner of the left side plate Mounts on the up

Fan/Airflow Guide

RG0-1030-000CN Fan and airflow guide assembly - Mounts to the upper front on the right side plate

Laser/Scanner

RG9-1486-000CN Laser/scanner assembly - Mounts on top of the print structure frame

Memory (Product)

C9654AA 64MB firmware ROM DIMM (Revision C) - Current firmware for LaserJet 1200 series



assemblies (two used)

Electronics/Power Cords

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	PC Board	
22	C7857-60001	Formatter PC board - Includes connectors for the USB and parallel ports, and optional copier/scanner - Mounts on the left side plate
23	RG0-1012-040CN	Engine control PC board - Control and power supply board for the printer (For 110V to 127V operation) - Mounts in the bottom of the printer
24	RG0-1029-000CN	Engine control PC board - Control and power supply board for the printer (For 220V to 240V operation) - Mounts in the bottom of the printer
	Power Cord	
	8120-6800	Power cord (Flint Gray) - 16 AWG, 2.3m (7.5ft) long - Has straight (F) receptacle (For 240V in Israel)
	8120-6809	Power cord (Dove Gray) - 2.3m (7.5ft) long - Has straight (F) receptacle (For 246) operation in the United Kingdom, Hong Kong, Singapore, Malaysia)
	8120-6811	Power cord (Flint Gray) - 17 AWG, 2.3m (7.5ft) long - Has straight (F) receptage (For 226V in Europe, Saudi Arabia, South Africa, India, and Korea)
	8120-6812	Power cord (Flint Gray) - 18 AWG, 2.3m (7.5ft) long - Has straight (F) receptacle (F0.120V in the USA, Canada, Mexico, Philippines, and Taiwan)
	8120-6813	Power cord (Flint Gray) - 17 AWG, 2.3m (7.5ft) long - Has straight (F) (For 220V in South Africa, Saudi Arabia, and India)
	8120-6814	Power cord (Flint Gray) - 17 AWG, 2.3m (7.5ft) long - Has straight (F) receptable (For 220V in Denmark)
	8120-6815	Power cord (Flint Gray) - 17 AWG, 2.3m (7.5ft) long - Has straight (F) receptacle (For 220V in Switzerland)
	Sensor	
32	RG0-1072-000CN	Paper sensor PC board - Small board with optical flag sensor (Flag not included) - For sensing leading edge of paper - Mounts on the paper feed assembly in the paper pick-up assembly
33	RG0-1082-000CN	Delivery sensor PC board - Small board with optical flag sensor (Flag not included) - For sensing paper output - Mounts on the bottom center of the fusing assembly
	Solenoid	
34	RH7-5284-000CN	24V DC Solenoid - Engages the pick-up roller gear olutor assembly - Mounts on the right side plate
	RH7-5315-000CN	New Part for RH7-5284-000CN
	Spring	
35	RA0-1035-000CN	Torsion spring - Provides high voltage connection to the toner cartridge (developing cylinder) - Mounts between the paper pickup roller and the transfer roller on the left side of the paper pickup assembly
36	RA0-1200-000CN	Torsion spring - Provides high voltage connection to the toner cartridge (primary charging roller) - Mounts behind the transfer roller on the left side of the paper pickup assembly
Ex	ternal Case Parts	
	Cover	
37	RA0-1177-000CN	Front cover - Lower front of crinter - With opening for inserting the paper input tray assembly
38	RA0-1178-000CN	Right side cover assembly Has molded-in air intake louvers
39	RA0-1179-000CN	Left side printer code: - Covers the USB and parallel port Connectors (On the formatter board)
40	RA0-1183-000CN	Connector cover Small rectangular plastic cover - Mounts on top of the left side cover - Covers the connector for the optional copier/scal ner i not installed
41	RG0-1016-000CN	Rear cover assembly- Includes rear cover and fold down face-up (or straight through) paper output tray (Tray is NOT sold separately)
42	RG0-1017-020CN	Top cover assembly - Has face-down paper output tray molded into it - Mounts to top of printer
	Door	
43	RG0-1015-000CN	Toner cartridge door - Fold down door used when accessing the toner cartridge - Mounts to the top of the front cover
	Foot	
44	RA0-1003-000CN	Rubber foot - Used for the rear feet on the bottom of printer - Mounts on the front bottom frame of the paper pick-up assembly (two used)
45	RA0-1197-000CN	Rubber foot - Used for the front feet on the bottom of the printer - Mounts on the bottom of the right and left side plate assemblies (two used)



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External Case Parts

Namep	late/	Logo
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HP logo (jewel) - For HP LaserJet series printers - Mounts to the toner cartridge door 7121-8042

Pan

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RA0-1127-000CN Support pan (case) for the print engine controller board - Metal pan which also acts as part of the bottom of the printer

Fusing Assembly Parts

Bushing

RA0-1104-000CN Roller bushing/retainer - Mounts on the right end of the face-up output roller and retains it in the fusing assembly

Gear

29 tooth gear - Mounts on the end of the pressure roller - Largest of the three gears RA0-1088-000CN on the fusing assembly

ns on the fusing assembly RA0-1089-000CN 17 tooth gear - Mounts on the end of the face-up output roller - Center gear of the

Roller

RF0-1003-000CN Face-up (straight through) output roller - Metal shaft with two rollers - Mounts in sing assembly behind the pressure

Roller Assembly

Output roller assembly - Includes face-down delivery roller, 4 spring RG0-1010-000CN sure rollers, support frame, and drive

gear - Delivers printed pages to the output tray on top of the printer Mounts on the top rear of the fusing assembly

Sensor

RG0-1082-000CN Delivery sensor PC board - Small board with optical flag ser t included) - For sensing paper output - Mounts

on the bottom center of the fusing assembly

Other Accessories

CD-ROM (Support)

C7044-60107 LaserJet 1200 series printers service and support and training on CDROM umen

Cartridge

Ultraprecise black toner cartridge - Will print approximately 2,500 pages - For CREW fulfillment C7115-60101 Ultraprecise black toner cartridge - Will prima C7115A ately 2,500 pages based on a 5% print density C7115X Ultraprecise black toner cartridge - Wil prin approximately 3,500 pages based on a 5% print density

Cleaning Supplies

or absorbing toner (1 per package) - Ideal for clening up toner spills 5090-3379 Toner cleaning cloth - Specially treate

Film (Transparency)

size (8.5 x 11-inches) - 50 sheets per box 92296T LaserJet printer transparency 92296U size (21.0cm x 29.7cm) - 50 sheets per box LaserJet printer transparer

Kit

Anti-curl kit - Used to help correct paper curling at output Kit contains two Mylar fineers and installation instructions RG9-1519-000CN ct paper curling at output problems usually caused by too high humidity or wrong media -

Manual

5851-1891

LaserJet quick receptors service guide (monochrome) - Covers the LaserJet 1000,1100,1500,2300,3300mfp,4100mfp,4200,4300,5000,5100,8150 and 9000 series printers

C7044-90906 LaserJet 1200 service manual - Printed version (English)

C7044-90923 Getting Started manual for LaserJet 1200 - Base model manual for North America and Western Europe

C7045-90916 Getting Started manual for LaserJet 1220 - Manual for the copy/scan/print model - North America and Western Europe C7048-90910 Getting Started manual for LaserJet 1200N - Network capable model manual for North America and Western Europe

Protector

Sheet protectors - 4mm (0.16in) thick polypropylene sheet protectors for 'A' size (8.5-inches x 11-inches) documents -Q1299A

Has top and side openings for easy insertion and removal of documents - 50 sleeves per box

NO LONGER SUPPLIED

Q1299B Sheet protectors - 4mm (0.16in) thick polypropylene sheet protectors for 'A4' size (210mm x 297mm) documents - Has

top and side openings for easy insertion and removal of documents - 50 sleeves per box

NO LONGER SUPPLIED



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Other Accessories

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RY7-5082-000CN Screw kit - Includes nine bags of different size screws - This is a complete set of screws for the LaserJet 1000 and 1200 series printers

Other Internal Parts

Bracket

RA0-1185-000CN Left side fuser bracket ('L' Shaped) - Provides mounting support for the fusing assembly - Mounts to the upper rear

corner of the left side plate

RA0-1186-000CN Right side fuser bracket ('L' Shaped) - Provides mounting support for the fusing assembly - Mounts to the upper rear

corner of the right side plate

Clamp

WT2-5694-000CN Snap-in cable clamp - Secures the drive motor cable from the controller PC boars metal support pan

Gear

RA0-1176-000CN 69 tooth gear - Large gear with ribs and six small holes - Mounts on on a rod in the per rear corner of the right side

Gear Assembly

RA0-1172-000CN 17 tooth gear assembly - Includes the 17 tooth gear mounted on a bracket - Mounts to the right side plate

assembly

RG0-1020-000CN Gear/clutch assembly (Solenoid activiated) - Includes the two gear dies and internal spring - Drives the pickup roller in

the paper pickup assembly

Guide

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RA0-1181-000CN Guide - For the shutter lever on the laser/scanner asser its on the metal support bracket for the laser/scanner

RG0-1022-000CN Front guide assembly - Ribbed plastic piece that runs the of the printer - Mounts to the front of the left and right

side plates

Lever

RA0-1182-000CN Shutter lever - Spring loaded lever - Mounts to the top of the laser/scanner assembly

Link

RA0-1023-000CN Connecting link - Connects between the Ninkage on the left and right side plates and the toner cartridge access e sliai

door (2 used)

Motor

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Stepper motor assembly - Driver all rollers amd fusing assembly via the gear train on the right side plate - Mounts on the inside rear of the right side plate. RH7-1473-000CN

Plate

Right side plate assembly RG0-1001-040CN s the right side plate, drive motor, most all drive gears, and cam levers - Does not

come with the pick-up roller solenoid or 69 tooth gear

RG0-1002-060CN Left plate assembly internal printer mechanism - Plate that the formatter PC board mounts to

Shield

C7044-00001 RFI shield - Metal that covers the formatter board - Mounts on the left side plate

Printed circuit board spacer - Mounts between the print engine control board and the metal support pan (six used) RA0-1128-000CN

Spring

Spacer

RA0-1169-000CN Compression spring - Provides tension for the shutter lever - Mounts between the shutter lever and the laser/scanner

assembly

RA0-1175-000CN Tension spring - Provides tension for lever - Mounts on the lower front on the right side plate

Support

RA0-1173-000CN Mounting support - Metal piece that supports the paper pick-up solenoid (SL001) - Mounts on the right side plate

RA0-1184-000CN Right side cover mounting support - Front Cover support - Mounts on the upper right corner of the right side plate



RA0-1200-000CN

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		www.np.com/go/npparts
Pa	per Path Parts	
	Fusing Assembly	
89	RG9-1493-000CN	Fusing assembly - Bonds toner to paper with heat (For 100V to 120V operation) - Mounts in the upper rear of the printer
90	RG9-1494-000CN	Fusing assembly - Bonds toner to paper with heat (For 220V to 240V operation) - Mounts in the upper rear of the printer
	Kit	
91	RY7-5055-000CN	Scanner separation pad kit - Kit includes separation pad, separation backing pad and separation pad holder
	Laser/Scanner	
92	RG9-1486-000CN	Laser/scanner assembly - Mounts on top of the print structure frame
	Paper Pick-Up	
93	RG0-1003-000CN	Paper pick-up assembly - Includes the pick-up roller, feed roller assembly, separation pad, plastic housing and other associated parts - Does NOT include the pickup roller
	Roller	
94	RF0-1008-000CN	Paper Pick-up Roller ('D' shaped roller) - Picks up media from the paper input way - Olips in the holder on the paper pick -up shaft
	RL1-0303-000CN	New Part for RF0-1008-000CN
95	RG9-1483-000CN	Transfer roller assembly - Transfers static charge to the media being placed by - Mounts in the top rear of the paper pick-up assembly
Pa	per Pick-Up Assy	Parts
	Foot	
96	RA0-1003-000CN	Rubber foot - Used for the rear feet on the bottom of printer (Mounts on the front bottom frame of the paper pick-up assembly (two used)
	Gear Assembly	
97	RY7-5081-000CN	Gear/clutch assembly kit - Includes 19-tooth/31-tooth double-gear body, ratcheted shaft piece and spring - For driving the paper feed roller shaft in the paper pickup assembly
	Pad	
98	RF0-1014-000CN	Separation pad assembly - Mounts on a spring loaded arm in the paper pick-up assembly
	Paper Pick-Up	
99	RG0-1003-000CN	Paper pick-up assembly - Includes the pick-up coller, feed roller assembly, separation pad, plastic housing and other associated parts - Does NOT include the pickup coller
	Plate	
100	RG0-1006-000CN	Paper lift plate assembly - Plastic plate assembly that includes the two blue paper width adjusters - Mounts to the top front of the paper pick-up assembly
	Roller	
101	RF0-1008-000CN	Paper Pick-up Roller ('D' staped oller) - Picks up media from the paper input tray - Clips in the holder on the paper pick -up shaft
	RL1-0303-000CN	New Part for RF0-1008-1006-V
	Roller/Holder	
102	RG0-1005-000CN	Paper feed rolle (355 hbly - Includes feed roller, feed roller base assembly, retainer bushings, paper input leading edge sensor, sensor flag and spring
	Sensor	
103	RG0-1072-000CN	Paper sensor PC board - Small board with optical flag sensor (Flag not included) - For sensing leading edge of paper - Mounts on the paper feed assembly in the paper pick-up assembly
	Shaft	
104	RG0-1007-020CN	Paper pick-up shaft assembly - Includes the shaft, the two cams, pick-up roller holder, and end cap - Mounts in the paper pick-up assembly
	Spring	
105	RA0-1035-000CN	Torsion spring - Provides high voltage connection to the toner cartridge (developing cylinder) - Mounts between the paper pickup roller and the transfer roller on the left side of the paper pickup assembly

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Torsion spring - Provides high voltage connection to the toner cartridge (primary charging roller) - Mounts behind the transfer roller on the left side of the paper pickup assembly



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Paper	Tray	Parts
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RG0-1014-000CN

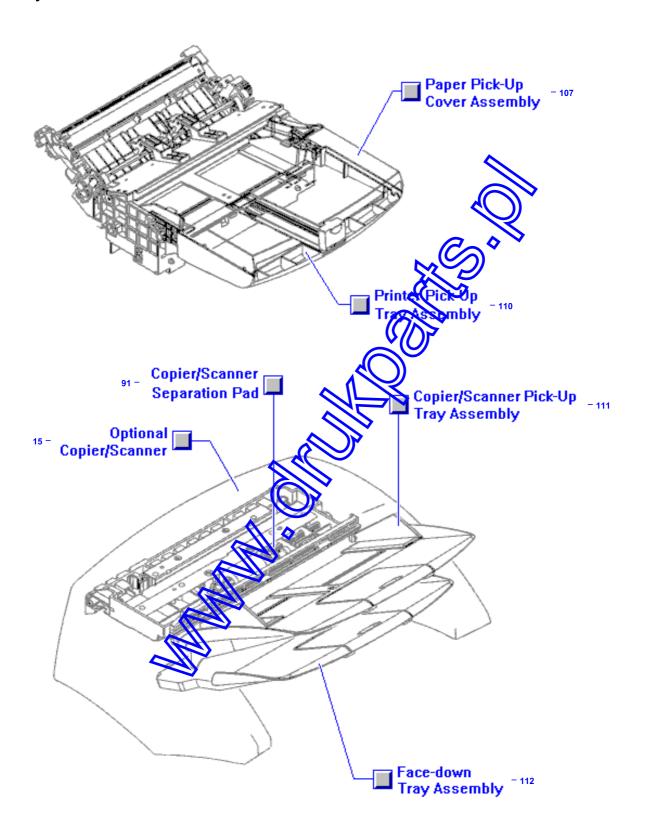
		Covers the LaserJet paper input tray
108	RG0-1016-000CN	Rear cover assembly - Includes rear cover and fold down face-up (or straight through) paper output tray (Tray is NOT sold separately)
109	RG0-1017-020CN	Top cover assembly - Has face-down paper output tray molded into it - Mounts to top of printer
Т	ray	
110	RG0-1013-000CN	Printer input paper tray assembly - Includes bottom tray, blue paper length adjustment lever, and extension arm (Does NOT include the paper tray cover)
111	RG0-1069-000CN	Pick-up tray assembly - Paper input tray for the optional copier/scanner assembly
112	RG0-1070-000CN	Face-down tray assembly - Paper output tray for the optional copier/scanner assembly

Paper tray cover assembly - Includes clear plastic cover with blue width adjustment guides for 'priority' paper input -



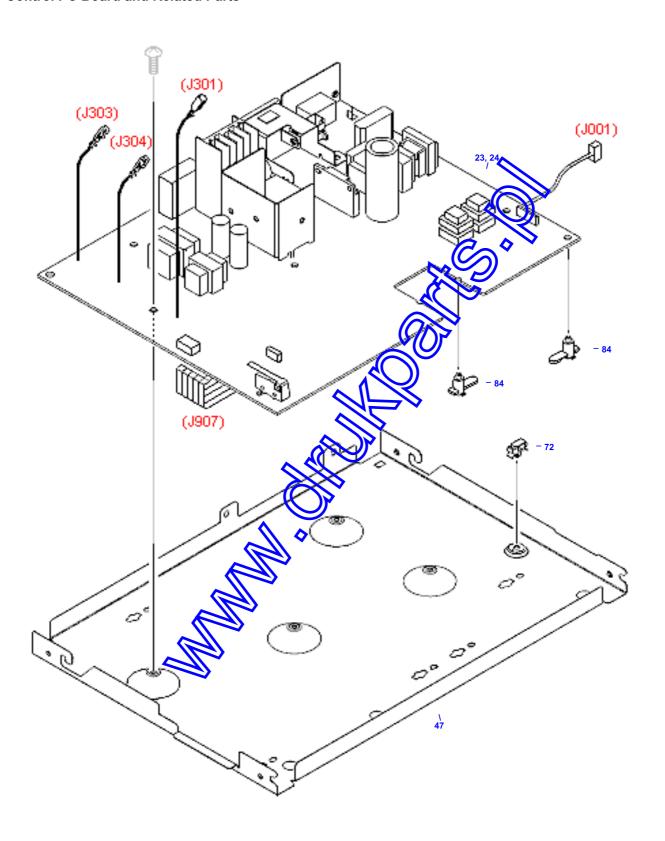


Main Assembly Locator



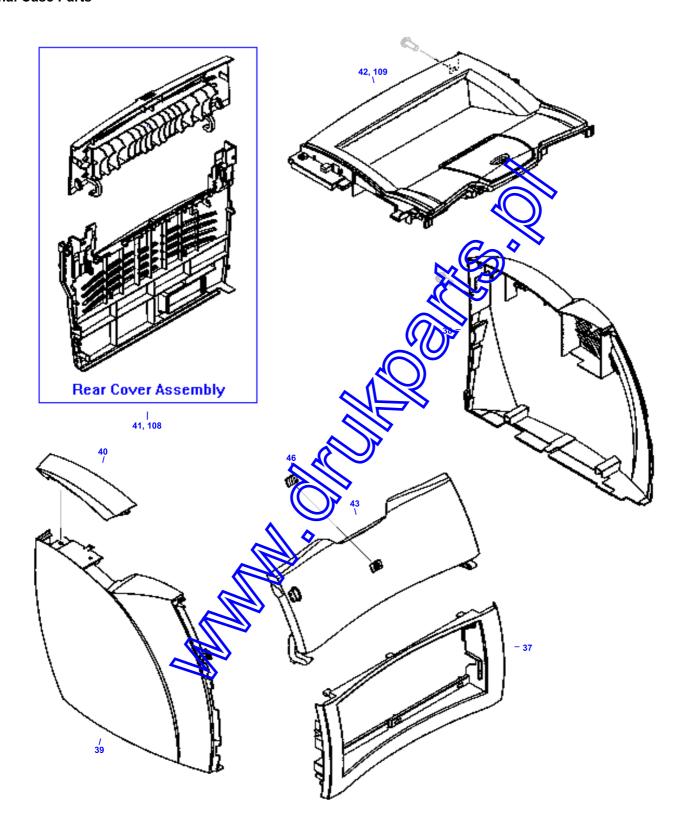


Engine Control PC Board and Related Parts



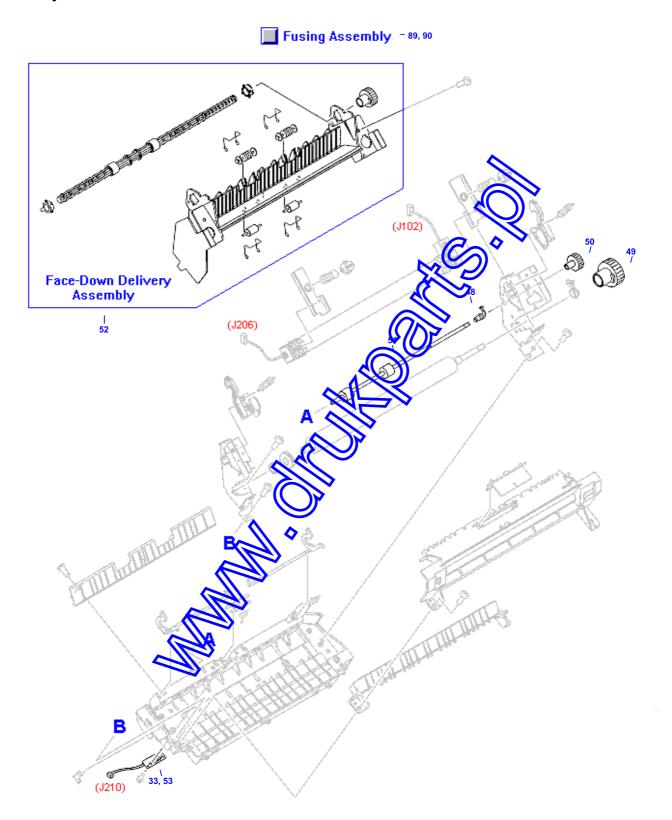


External Case Parts



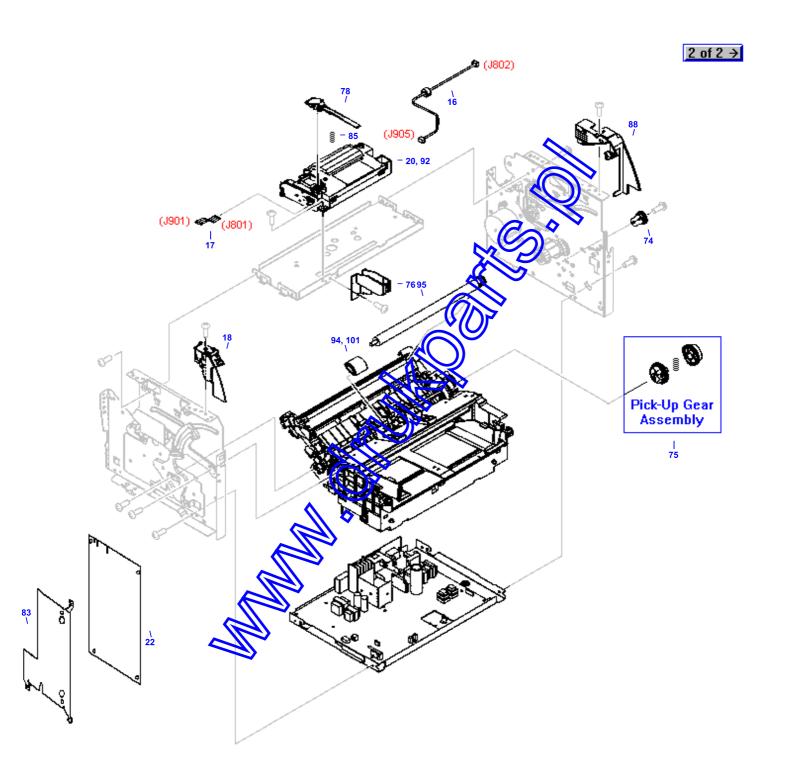


Fusing Assembly Parts



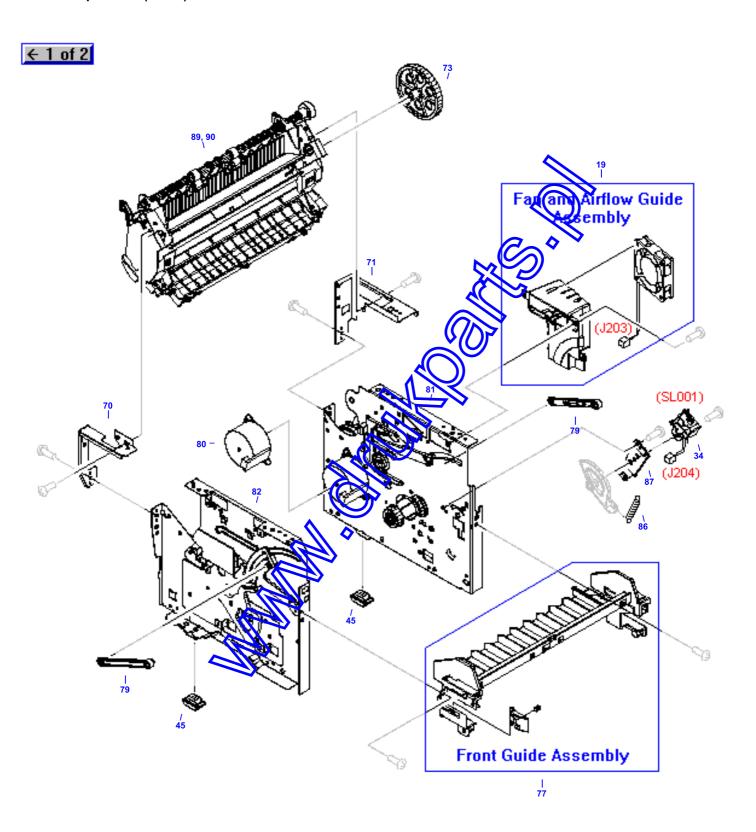


Internal Components (1 of 2)



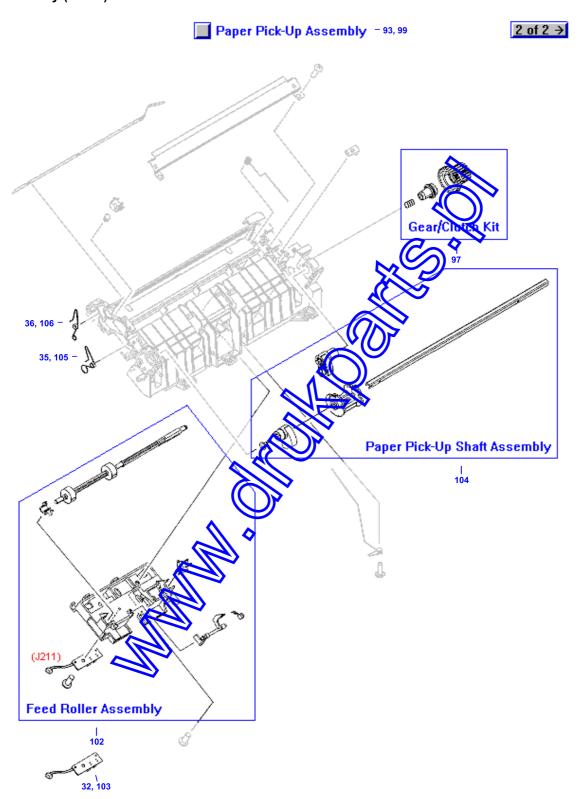


Internal Components (2 of 2)



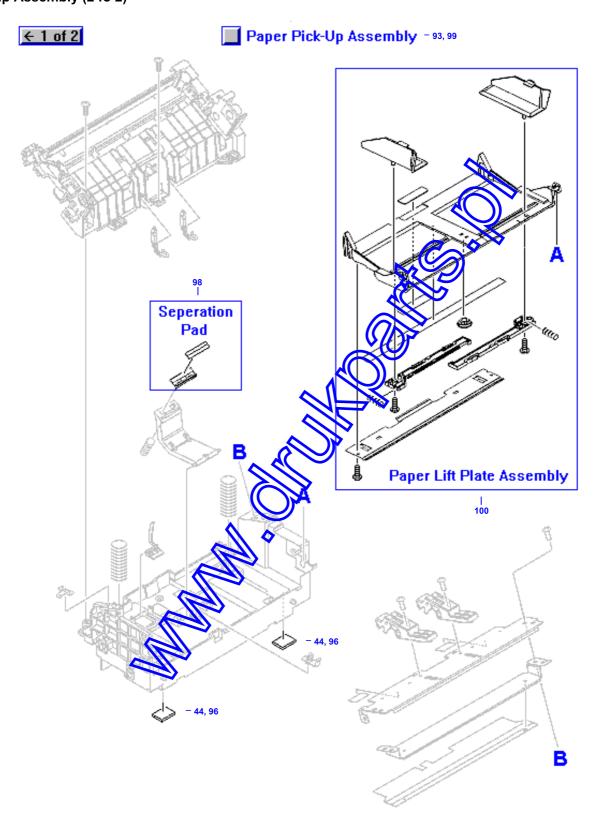


Paper Pickup Assembly (1 of 2)





Paper Pickup Assembly (2 fo 2)





Screw Kit



LeserJet 1000/1200 Scew Kit



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