

HP Parts Reference Guide™

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Electronic Accessories

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

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

(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

Q1887A 64MB, 100-pin synchronous SDRAM DIMM memory module

Power Module

0950-3169 Wall mount power supply module - 110-127V AC 57-63Hz input - 13V DC output at 300mA (USA, Canada) - For use

with the J2592A external JetDirect LAN interface module

Scanner Assembly

C7045-69001 Copier/scanner assembly

REQUIRES RETURN OF DEFECTIVE PART

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

Electronics/Power Cords

Cable

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RG0-1074-000CN Cable assembly with ferrite - 4 pin (F) connector on both ends - 35.7cm (14.1 inches) long - Connects between the

laser/scanner assembly and the formatter board

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

assembly and the formatter PC board

Control Panel

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

Mounts on the upper left corner of the left side plate

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



ctronics/Power C	ords
PC Board	
C7857-60001	Formatter PC board - Includes connectors for the USB and parallel ports, and optional copier/scanner - Mounts on the left side plate
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
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 240V 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) receptacle (For 220V 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 (For 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) receptacle (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) receptacle (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	
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
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	
RH7-5284-000CN	24V DC Solenoid - Engages the pick-up roller gear/clutch assembly - Mounts on the right side plate
RH7-5315-000CN	New Part for RH7-5284-000CN
Spring	
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
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
ernal Case Parts	
Cover	
RA0-1177-000CN	Front cover - Lower front of printer - With opening for inserting the paper input tray assembly
RA0-1178-000CN	Right side cover assembly - Has molded-in air intake louvers
RA0-1179-000CN	Left side printer cover - Covers the USB and parallel port Connectors (On the formatter board)
RA0-1183-000CN	Connector cover - Small rectangular plastic cover - Mounts on top of the left side cover - Covers the connector for the optional copier/scanner if not installed
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)
RG0-1017-020CN	Top cover assembly - Has face-down paper output tray molded into it - Mounts to top of printer
Door	
RG0-1015-000CN	Toner cartridge door - Fold down door used when accessing the toner cartridge - Mounts to the top of the front cover
Foot	
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)
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)
	PC Board

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External Case Parts

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

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

48 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

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

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

Roller

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

roller

Roller Assembly

RG0-1010-000CN Output roller assembly - Includes face-down delivery roller, 4 spring-loaded presure 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 sensor (Flag not included) - For sensing paper output - Mounts

on the bottom center of the fusing assembly

Other Accessories

CD-ROM (Support)

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

Cartridge

C7115-60101 Ultraprecise black toner cartridge - Will print approximately 2,500 pages - For CREW fulfillment

C7115A Ultraprecise black toner cartridge - Will print approximately 2,500 pages based on a 5% print density

C7115X Ultraprecise black toner cartridge - Will print approximately 3,500 pages based on a 5% print density

Cleaning Supplies

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

Film (Transparency)

92296T LaserJet printer transparency film - A size (8.5 x 11-inches) - 50 sheets per box 92296U

LaserJet printer transparency film - A4 size (21.0cm x 29.7cm) - 50 sheets per box

Kit

RG9-1519-000CN Anti-curl kit - Used to help correct paper curling at output problems usually caused by too high humidity or wrong media -

Kit contains two Mylar fingers and installation instructions

Manual

5851-1891 LaserJet quick reference service guide (monochrome) - Covers the LaserJet

1000,1100,1300,2300,3300mfp,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

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

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

Sc	rew
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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

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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

<mark>72</mark> WT2-5694-000CN Snap-in cable clamp - Secures the drive motor cable from the controller PC board to the 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 upper rear corner of the right side plate

Gear Assembly

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

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

the paper pickup assembly

Guide

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

assembly

RG0-1022-000CN Front guide assembly - Ribbed plastic piece that runs the width 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 sliding linkage on the left and right side plates and the toner cartridge access

door (2 used)

Motor

RH7-1473-000CN Stepper motor assembly - Drives all rollers amd fusing assembly via the gear train on the right side plate - Mounts on

the inside rear of the right side plate

Plate

RG0-1001-040CN Right side plate assembly - Includes 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

Left plate assembly - Left side of internal printer mechanism - Plate that the formatter PC board mounts to

Shield

RG0-1002-060CN

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

Spacer

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

Spring

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

87 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

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Paper	Path	Parts
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Fusing A	ssembly
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RG9-1493-000CN Fusing assembly - Bonds toner to paper with heat (For 100V to 120V operation) - Mounts in the upper rear of the printer

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

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RY7-5055-000CN Scanner separation pad kit - Kit includes separation pad, separation backing pad and separation pad holder

Laser/Scanner

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

Paper Pick-Up

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

RF0-1008-000CN Paper Pick-up Roller ('D' shaped roller) - Picks up media from the paper input tray - Clips in the holder on the paper pick

-up shaft

RL1-0303-000CN New Part for RF0-1008-000CN

RG9-1483-000CN Transfer roller assembly - Transfers static charge to the media being printed on - Mounts in the top rear of the paper

pick-up assembly

Paper Pick-Up Assy Parts

Foot

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

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

RF0-1014-000CN Separation pad assembly - Mounts on a spring loaded arm in the paper pick-up assembly

Paper Pick-Up

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

Plate

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

RF0-1008-000CN Paper Pick-up Roller ('D' shaped roller) - Picks up media from the paper input tray - Clips in the holder on the paper pick

-up shaft

RL1-0303-000CN New Part for RF0-1008-000CN

Roller/Holder

RG0-1005-000CN Paper feed roller assembly - Includes feed roller, feed roller base assembly, retainer bushings, paper input leading edge

sensor, sensor flag and spring

Sensor

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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

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

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

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

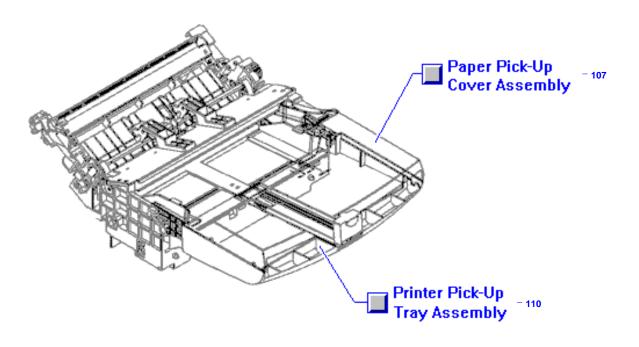


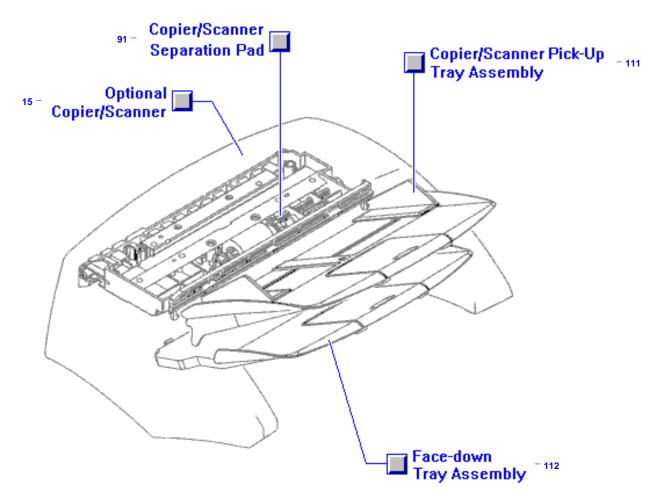
Paper Tray Parts

С	Cover				
107	RG0-1014-000CN	Paper tray cover assembly - Includes clear plastic cover with blue width adjustment guides for 'priority' paper input - 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			
T	ay				
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			



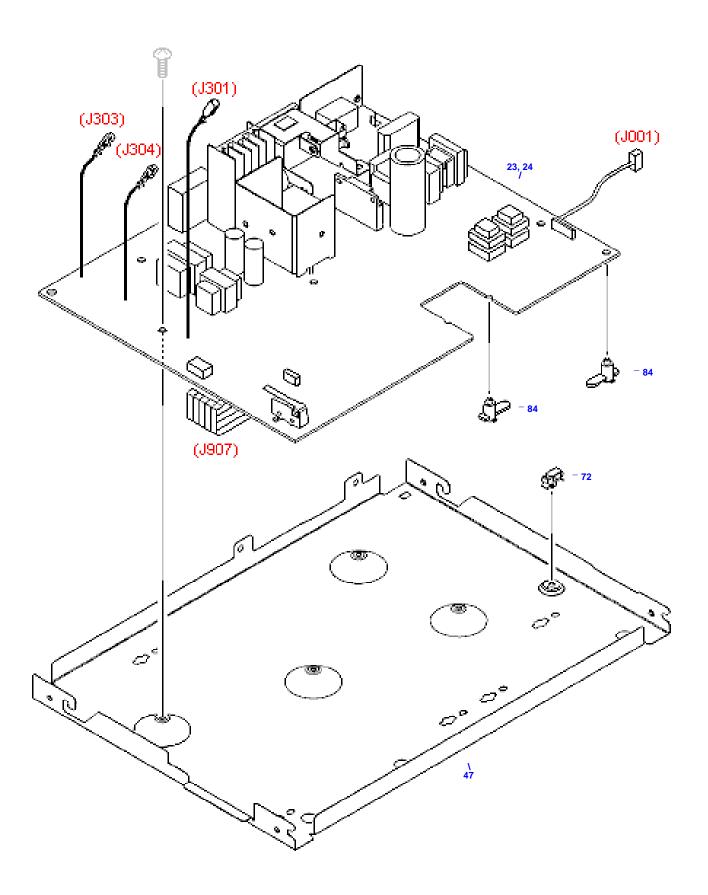
Main Assembly Locator





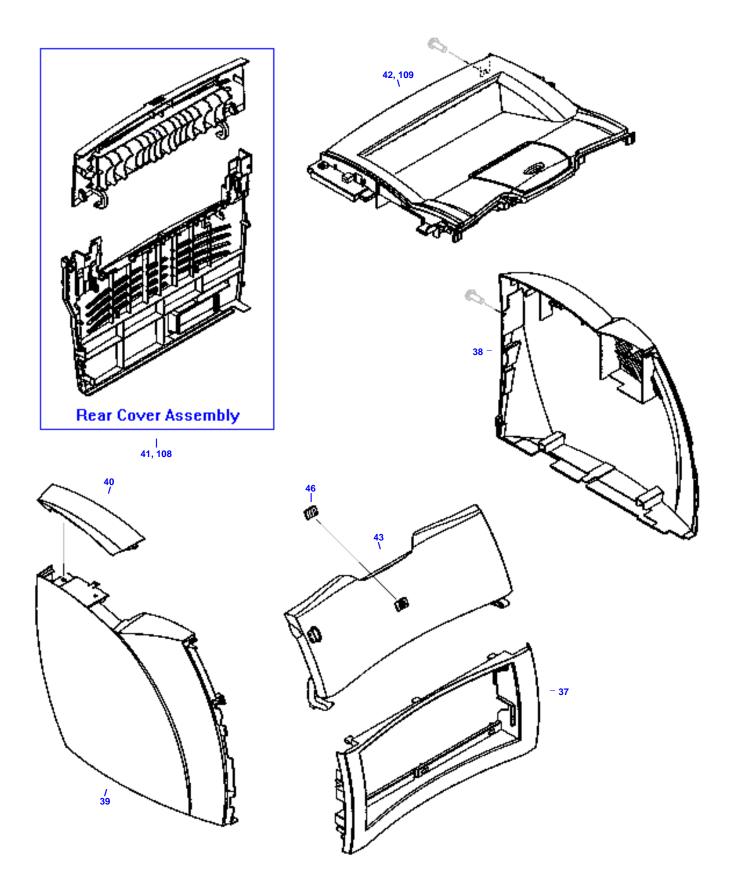


Engine Control PC Board and Related Parts



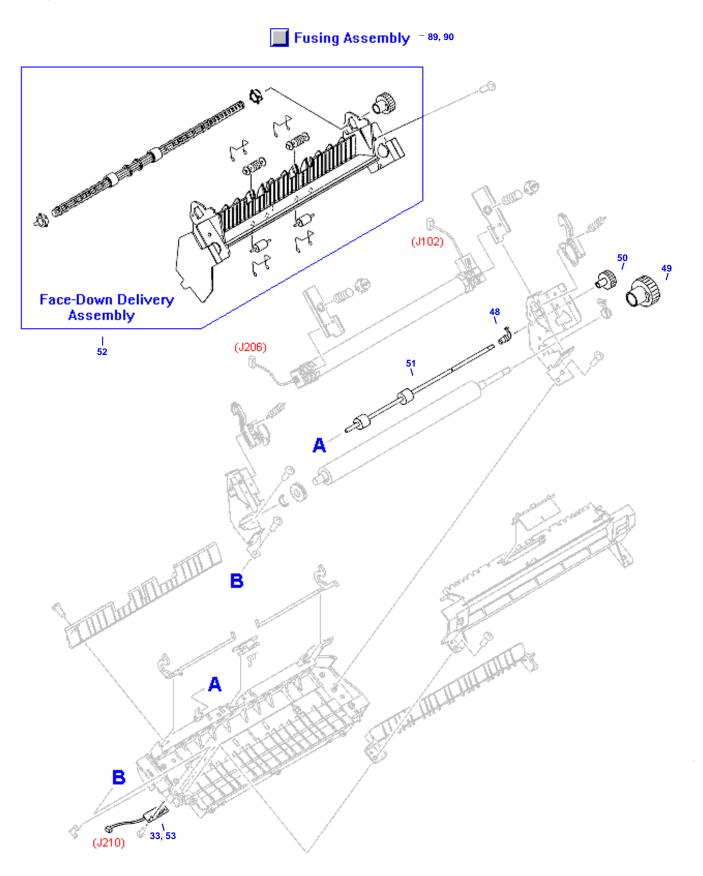


External Case Parts



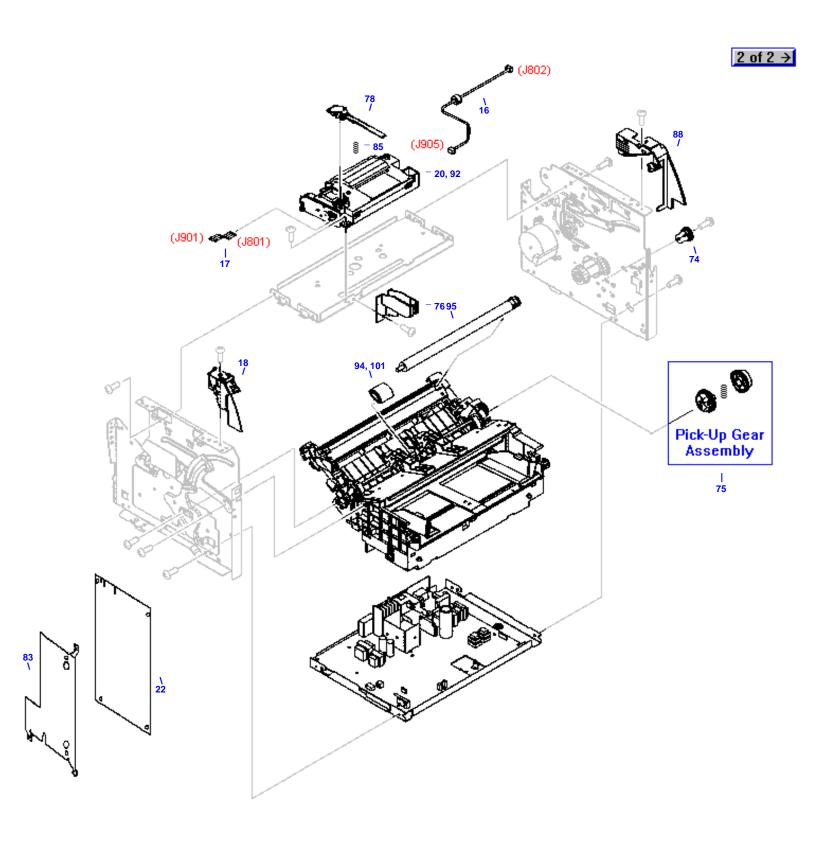


Fusing Assembly Parts



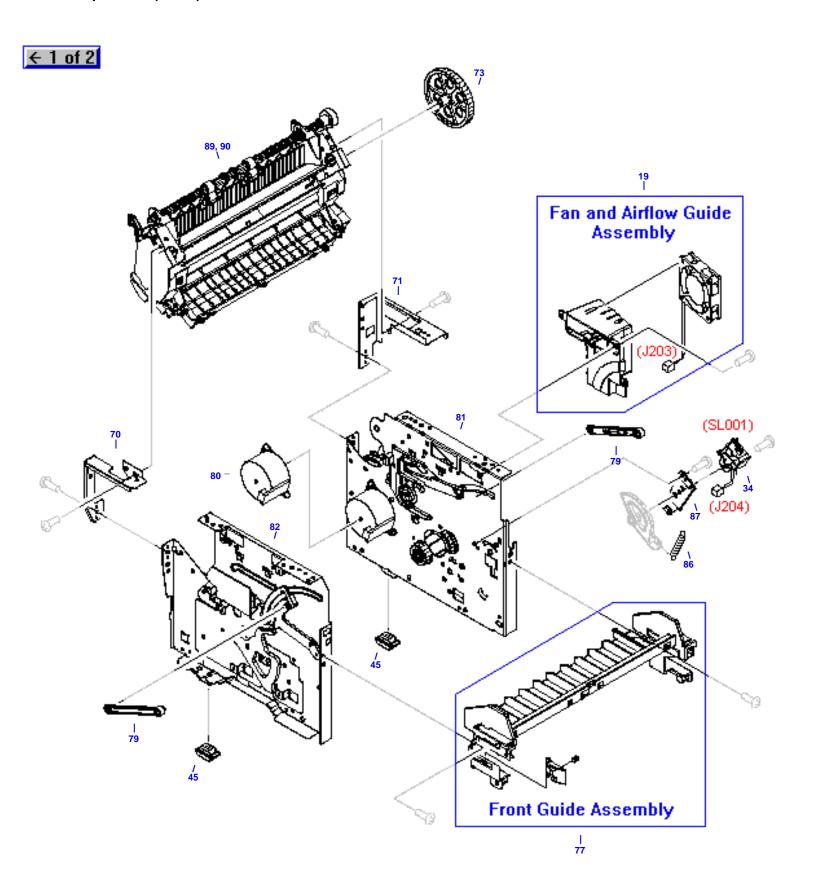


Internal Components (1 of 2)



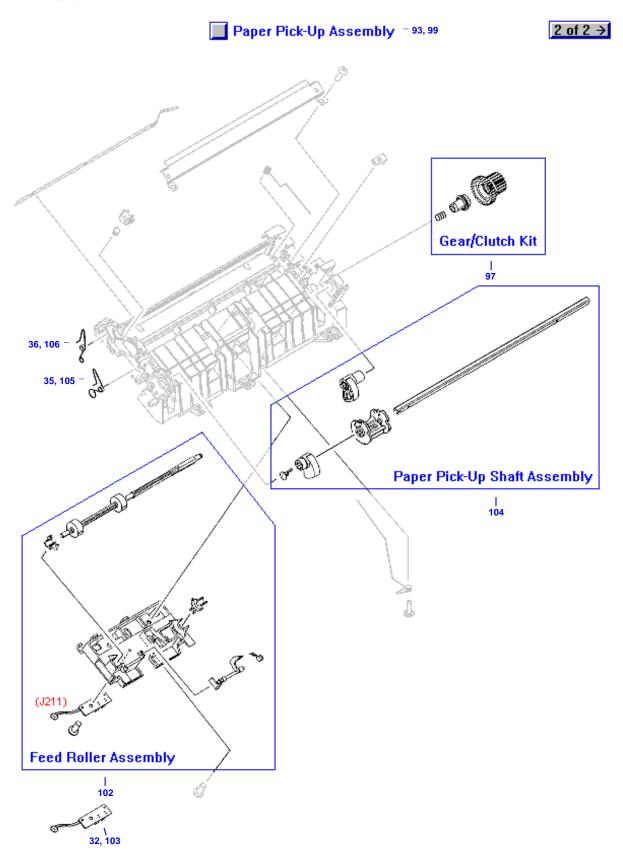


Internal Components (2 of 2)



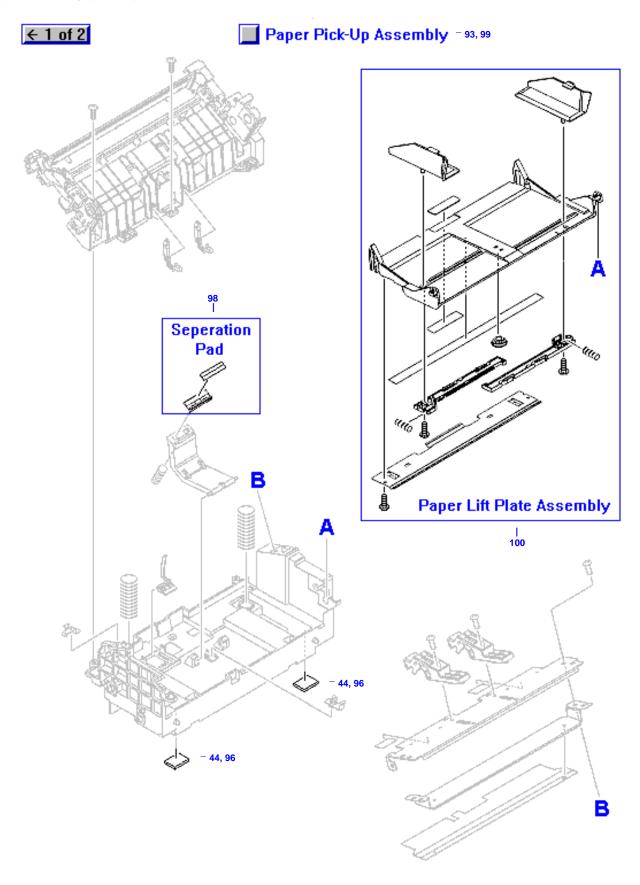


Paper Pickup Assembly (1 of 2)





Paper Pickup Assembly (2 fo 2)





Screw Kit



LesserJet 1000/1200 Scew Kit



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