4 Parts and diagrams

- Introduction
- Printer support
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- Left-hand assemblies
- Carriage assembly
- Paper path (front)
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- Sensor Kit
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Introduction

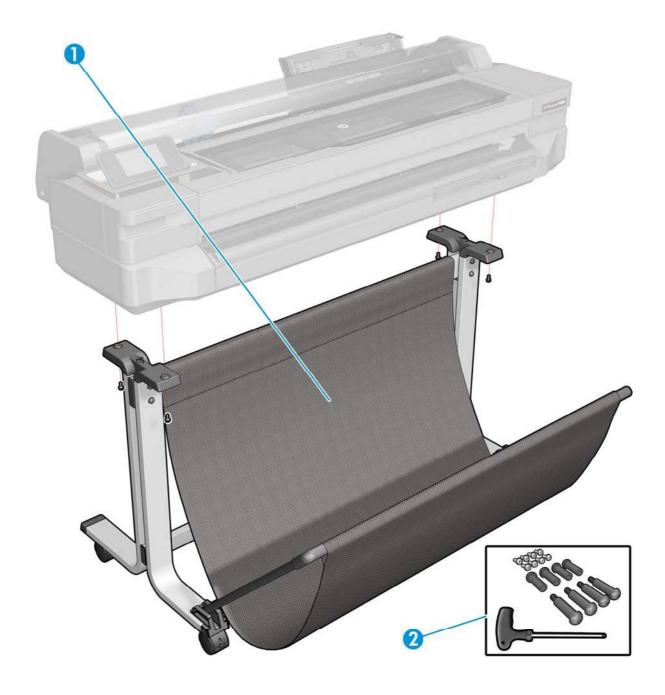
- The list of parts in this chapter include the notation CSR A or CSR B for parts that can be replaced
 Customer Self Repair parts
 on page 145
- on page 320

Preventive maintenance kits

- Unless otherwise indicated, service parts are compatible with all SKUs. If there is any limitation, it is indicated in the tables below as follows:
 - 36: compatible with the 36-in T520.
 - 24: compatible with the 24-in T520 and the T120.
 - Pro: compatible with the T520.
 - Basic: compatible with the T120.

Printer support

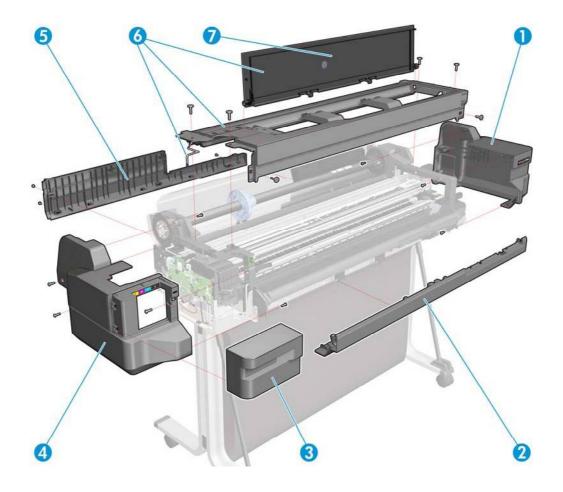
	HP part number	Part description	Removal and installation reference	Comments
1	CQ890-67052	Stand Assembly (24)		CSR A. Includes all parts
	CQ890-67053	Stand Assembly (36)		needed to repair the stand: bin, legs, wheels, brackets, hardware kit, etc., and instruction flier. There are no separate kits for single components.
2	CQ890-67054	Stand Hardware Kit		CSR A. Includes all screws and tools to repair and mount the stand.



ENWW Printer support 127

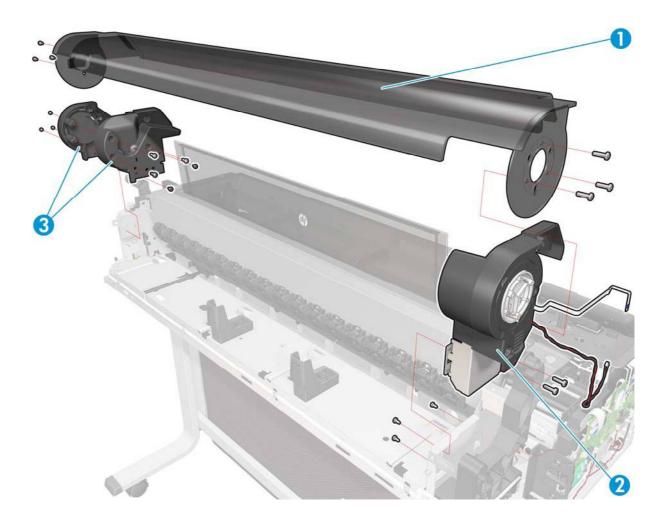
Covers

	HP part number	Part description	Removal and installation reference	Comments
			Right Cover on page 153	
2	CQ894-67001	Front Cover (36)	Front Cover on page 150	Front Cover flier on page 353
			Ink Cartridge Cover on page 156	Ink Cartridge Cover flier on page 354
			Left Cover on page 158	
5	CQ893-67002	Back Cover (36)	Back Cover on page 163	
6	CQ891-67008 CQ893-67004	Central Cover (24-Pro) Central Cover (36)	Central Cover on page 172	Includes Top Cover and Top Cover Sensor
			Top Cover on page 147	Opaque
7	CQ890-67009	Top Cover (24-Pro)	also known as Central Window	Transparent
	CQ890-67008	Top Cover (36)	yvindow	



Roll covers

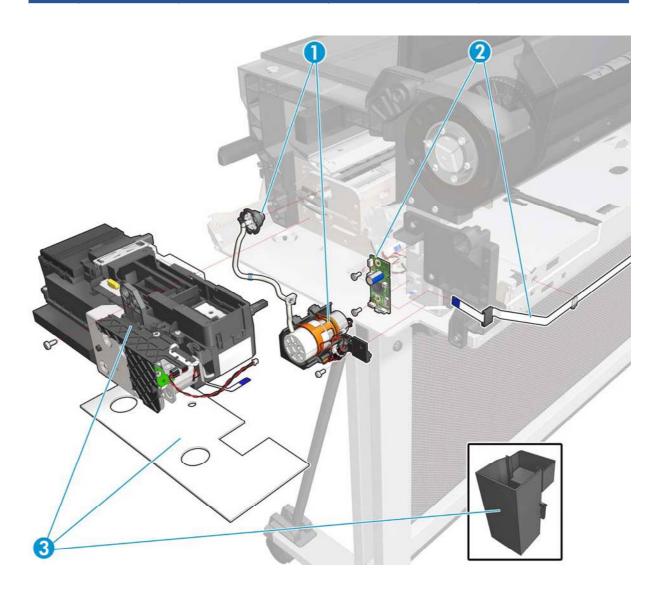
	HP part number	Part description	Removal and installation reference	Comments
1			Roll Cover on page 160	
'	CQ893-67003	Roll Cover (36)	Kon Cover on page 100	
2	CQ890-67051	Left Roll Support with	Left Roll Support	
2	CQ890-67037	Left Roll Support with Rewinder and Cover (Pro)	on page 180	
3	CQ890-67038	Right Roll Support with Cover	Right Roll Support on page 185	The Basic Right Roll Support does not need dampers
3	CQ891-67009	Right Roll Support with Cover (Basic)		because there is no Roll Cover.



ENWW Roll covers 129

Right-hand assemblies

HP part number	Part description	Removal and installation reference	Comments
		Prime Pump on page 233	
		Bundle Board on page 297	Interconnect board
		Service Station on page 227	Includes the Service Station motor, encoder, spittoons, wipers, extra absorber pad (in case of need), extra left spittoon (in case of need), and gloves. The Left Spittoon is available also in a Left-hand assemblies on page 132).



Service Station kit

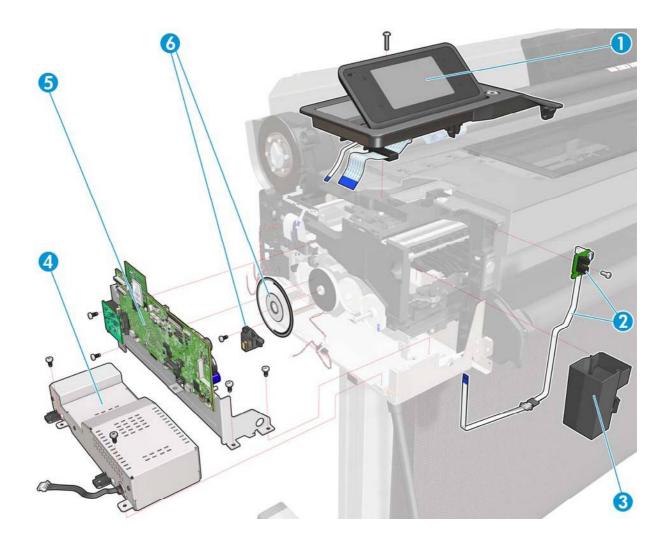




ENWW Right-hand assemblies 131

Left-hand assemblies

	HP part number	Part description	Removal and installation reference	Comments
			Front Panel on page 165	Includes Front Panel PCA, Power button, cable, and ribbon cable incorporated and assembled. There is no separate kit for the Power button PCA, always order the full Front Panel module.
			Ink Cartridge Cover PCA Assembly on page 198	
			Left Spittoon on page 310	Includes gloves
			Power Supply on page 202	
5	CQ891-67003	Main PCA Basic	Main PCA on page 205	Includes the Wireless PCA
			Encoder Disk on page 217	Includes instruction flier and gloves



Ink Cartridge Cover Sensor kit



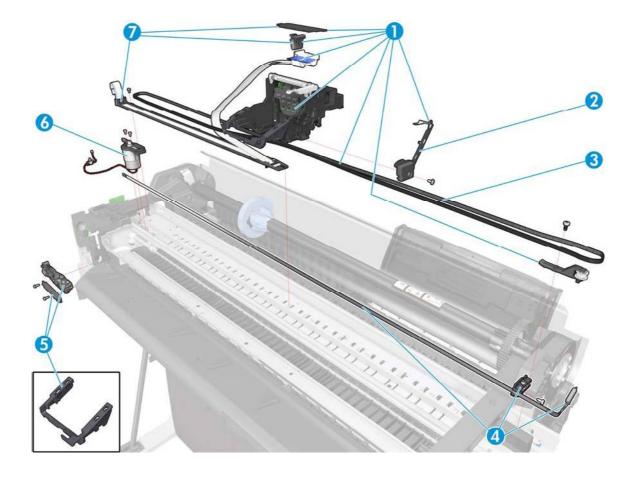
Encoder Disk kit



ENWW Left-hand assemblies 133

Carriage assembly

	HP part number	Part description	Removal and installation reference	Comments
1	CQ890-67002	Carriage Assembly with Belt	Carriage and Belt	Includes carriage base, carriage PCA and cover, Carriage Line Sensor, extra
, '	CQ893-67011	Carriage Assembly with Belt (36)	<u>on page 236</u>	Encoder Strip, instruction flier, and gloves
2	CQ890-67001	Carriage Line Sensor (ZIM	Carriage Line Sensor on page 293	Includes T-6 screwdriver
3			Carriage Belt on page 243	
3	CQ893-67016	Belt (36)	Carriage Berron page 240	
4			Encoder Strip on page 193	Includes gloves
_	CQ890-67004	Encoder Strip (36)	Encoder Simp on page 176	
			Cutter Assembly on page 272	Includes cutter body, cutter extrusion lead (cover), cutter bridge, and instruction flier
			<u>Carriage Motor</u> on page 268	Includes instruction flier and gloves
7			Trailing Cable on page 220	
	CQ893-67001	Trailing Cable (36)		



Carriage Line Sensor kit





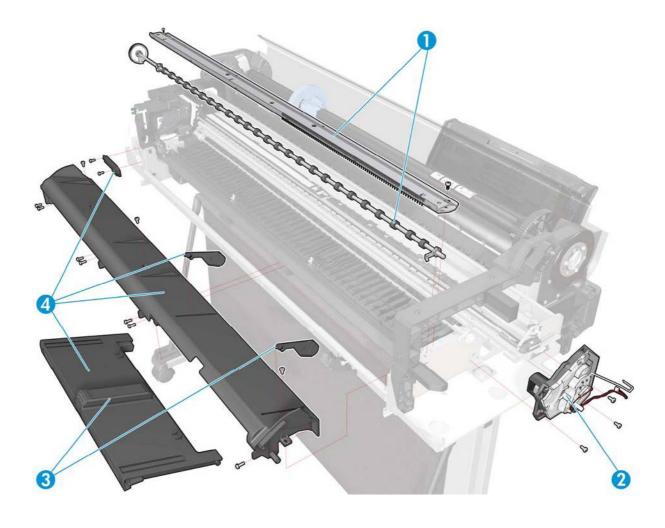
Encoder Strip kit



ENWW Carriage assembly 135

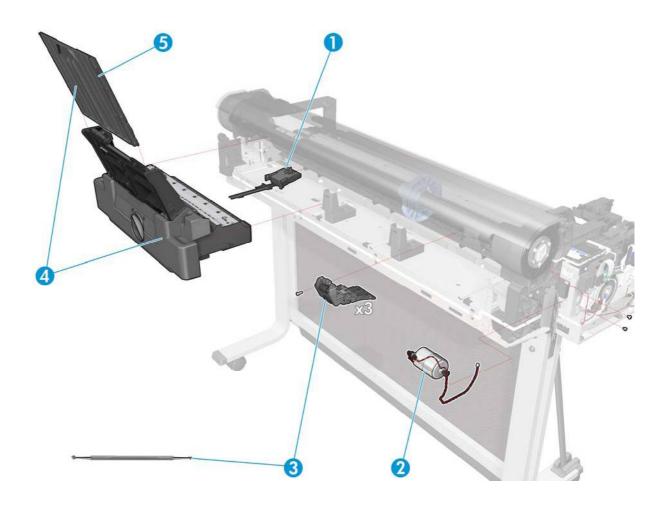
Paper path (front)

	HP part number	Part description	Removal and installation reference	Comments
1	CQ893-67007	Starwheel Assembly (36)	Starwheel Assembly on page 247	Includes the Output Shaft and instruction flier
			Right Gear Train Module on page 245	
3	CQ891-67010	Output Tray (Basic)	Output Tray on page 257	
4	CQ890-67018 CQ893-67005	Output Platen (24-Pro) Output Platen (36)	Output Platen on page 263	The cutter rail is not a service part
	CQ893-67018	Output Tray Sensor without cable		Output Tray Sensor flier on page 363



Paper path (rear)

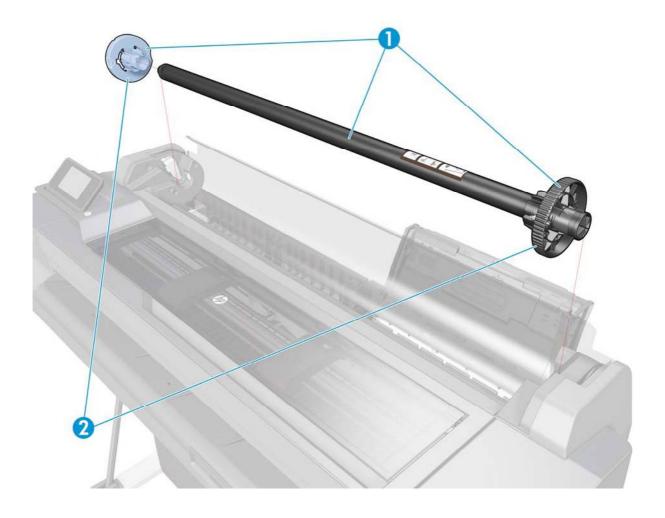
	HP part number	Part description	Removal and installation reference	Comments
1	CQ890-67032	Out-Of-Paper Sensor without	Out-Of-Paper Sensor on page 281	Out-Of-Paper Sensor flier on page 358
			Paper Motor on page 211	
			Pinchwheels on page 304	Includes 3 pinchwheels, a tool to remove and mount them, and an instruction flier
			Multi-Sheet Tray Assembly on page 260	CSR A
				Multi-Sheet Tray Extension flier on page 356



ENWW Paper path (rear) 137

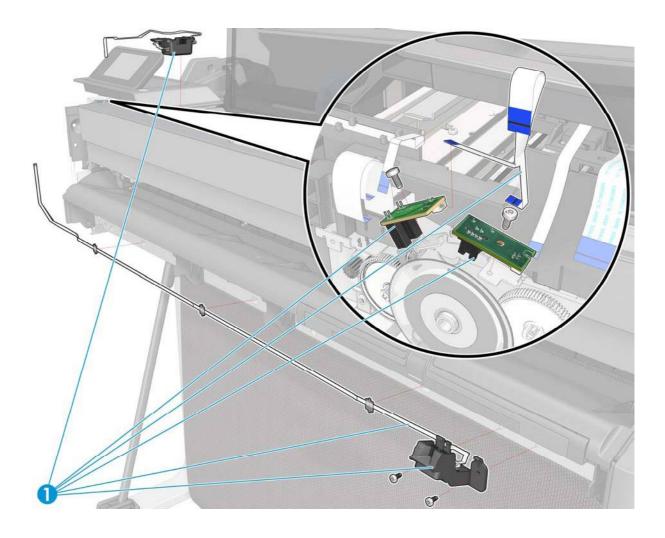
Roll supports

	HP part number	Part description	Removal and installation reference	Comments
1	CQ890-67043	Spindle module (24)		CSR A
'	CQ893-67008	Spindle module (36)		CSKA
2	CQ893-67009	Spindle hubs		CSR A



Sensor Kit

HP part number	Part description	Removal and installation reference	Comments
		Encoder PCA and Index on page 213 Output Tray Sensor Assembly on page 286 Top Cover Sensor on page 188	Includes Encoder PCA + Index + cable, Output Tray Sensor + cable, and Top Cover Sensor



ENWW Sensor Kit 139

Miscellaneous parts

HP part number	Part description	Comments
CQ890-67021	Cables Service Kit	Includes FFC-Encoder-Rewind, FFC-Ink-Door, Pick Motor Encoder FFC, FFC-Control-Panel, FFC-Power Button, FFC - Paper-Feed-Sensors, Assy-FFC-Bundle-24, Assy-FFC-Bundle-36, Assy-FFC-OOPS, FFC-Top-Door, FFC- OUTPUTTRAYSENSOR-LEFT-24, FFC- OUTPUTTRAYSENSOR-LEFT-36
CQ890-67057	Labels Kit	CSR A. Includes ink supply label, serial label, nameplates, and ink supply labels.
	Lubrication Kit	
CQ891-60021	Power Cord: EU SV KIT	CSR A
		8120-6314 EU, Denmark, South Africa, Switzerland
		81 20-8699 UK & Middle East
CQ891-60022	Power Cord: AMS SV KIT	CSR A
		8120-6313 US, Canada & Mexico
		8120-8367 Argentina
		8121-1081 Brazil
		8121-0514 Chile
CQ891-60023	Power Cord: APJ SV KIT	CSR A
		8120-8699 Singapore, HK, MY
		8121-1168 India
		8121-0664 Thailand & Philippines
		8120-6316 Japan
		8120-8373 China
		8121-0963 Taiwan
		8120-8441 Korea
		8120-6314 Indonesia & Vietnam
		8121-0870 Australia