
Parts and Diagrams

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Printer Support

Printer Support			
Reference on Drawing	HP Part Number	Quantity	Description/Comments
1	C6072-60183	1	Tray Assembly
2	C6071-60182	2	Foot Assembly
3	C6072-60184	2	Legs Assembly
4	C6071-60181	1	Bin Assembly
5	C6072-60185	1	X-Brace Assembly
-	C6071-60180	1	Hardware Kit (Includes Screw Drivers)
-	C6072-60017	1	Bin Cover Assembly

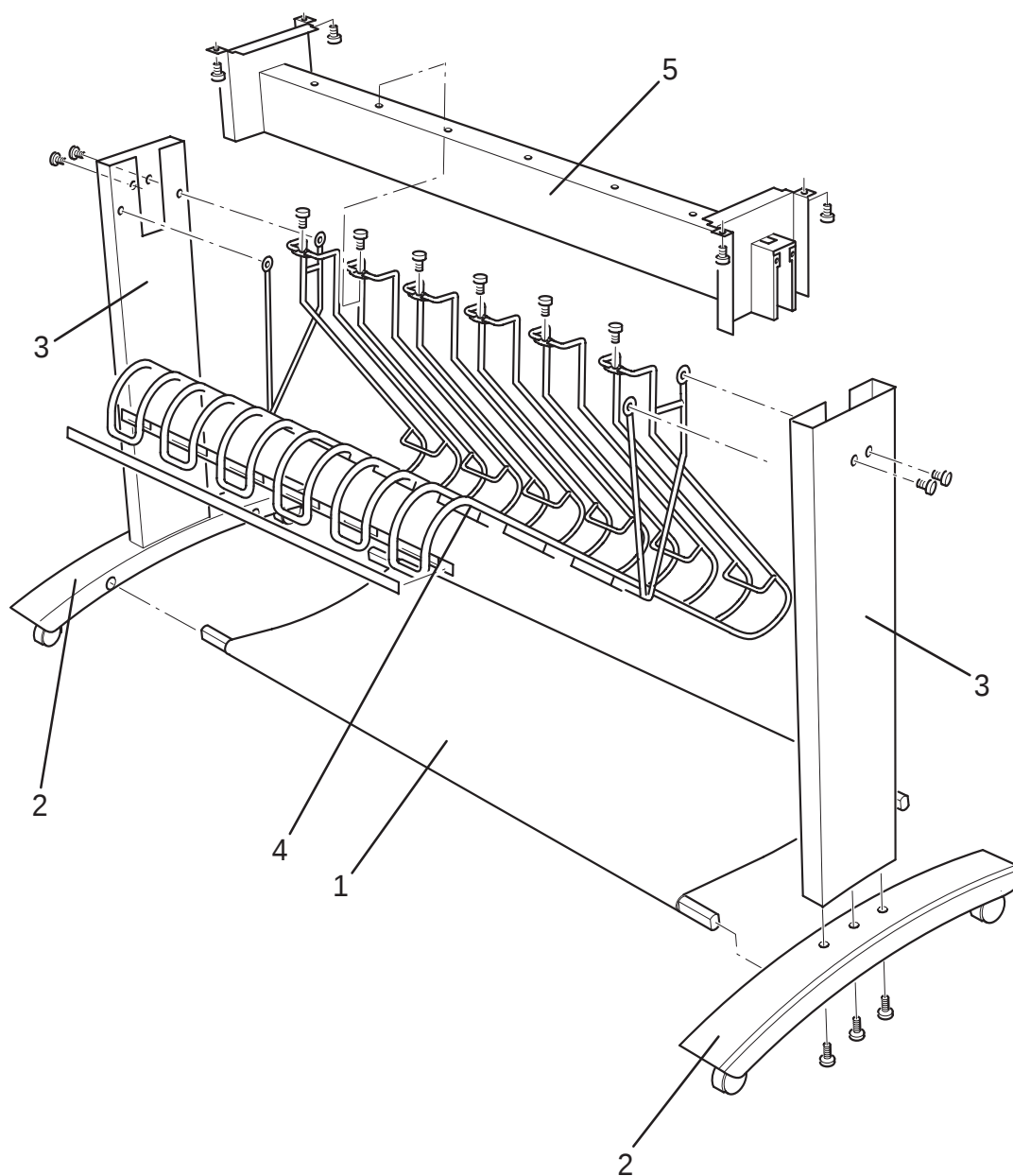


Figure 3: Printer Support

Rear Covers

Printer Support			
Reference on Drawing	HP Part Number	Quantity	Description/Comments
1	C6072-60168	1	Top Cover
2	0515-0382	5	Screw
3	0515-4228	1	Screw
4	C6072-60169	1	Back Cover (Includes Blank Serial Number Label)
5	C2847-20017	3	Screw
6	2190-0760	3	Washer
7	C6072-60186	1	Rear Platen
8	0624-0771	2	Screw
9	C6071-60148	3	Tail Deflectors
10	C6072-60170	1	Back EMC Cover
11	0535-0043	5	Nut
12	0515-2278	2	Screw
13	C6072-60188	1	Mount Bracket (Includes Left and Right Mount Bracket)
14	0624-0771	4	Screw

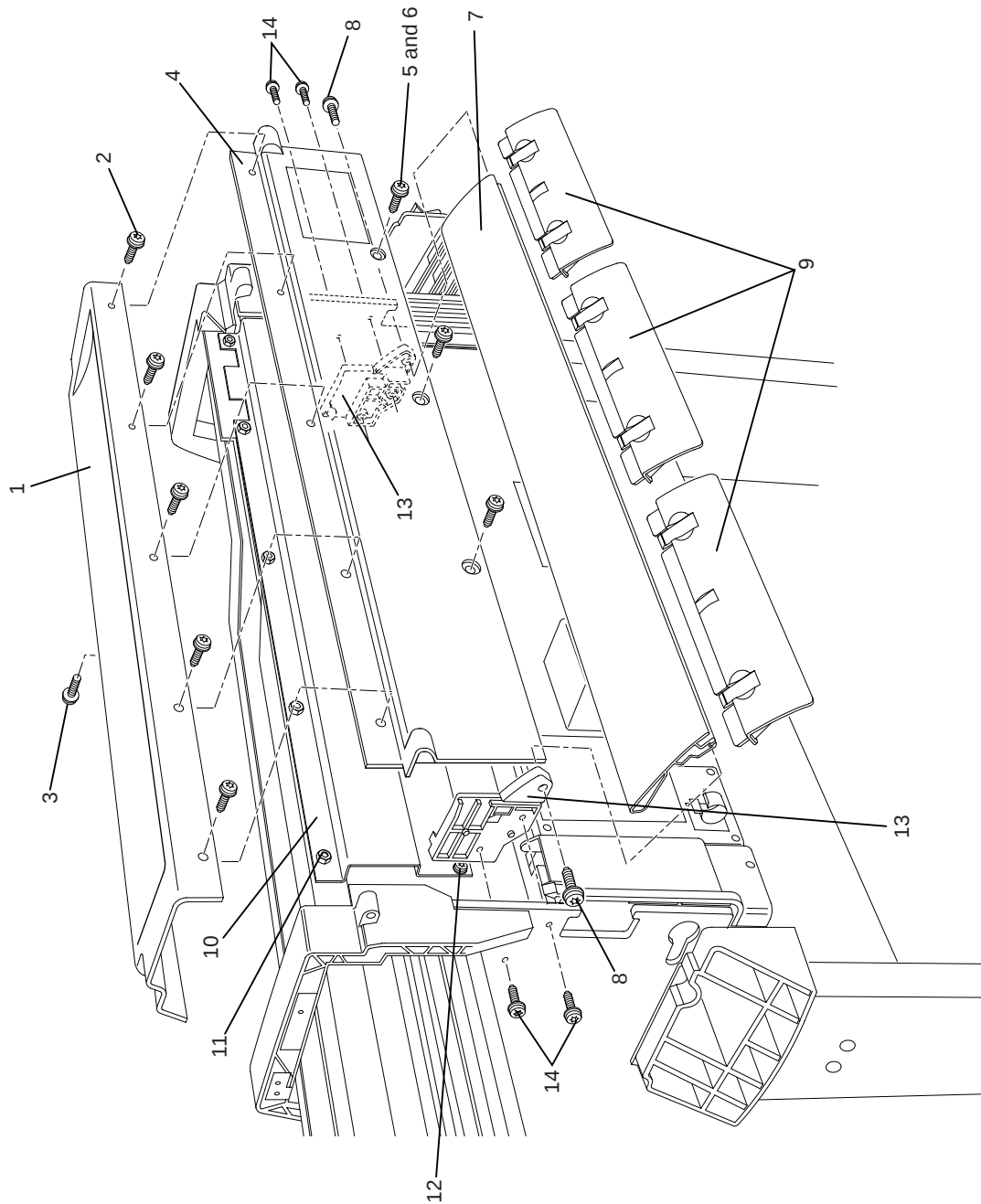


Figure 4: Rear Covers

Electronics Module

Printer Support			
Reference on Drawing	HP Part Number	Quantity	Description/Comments
1	J3113-61001	1	EIO Card
2	C6075-60005	1	Hard Disk Drive
3	C6072-60176	1	DIMM Cover
4	0515-2246	4	Screw
5	C6074-60003	1	DRAM DIMM 16MB
	C6074-60004	1	DRAM DIMM 32MB
	C6074-60005	1	DRAM DIMM 64MB
6	C6074-60009	1	Firmware DIMM (HP DesignJet 1050C)
	C6075-60009	1	Firmware DIMM (HP DesignJet 1055CM)
7	C6072-60171	1	Left Rear Cover (Includes Ferrite and Clip)
8	0515-2282	1	Screw
9	C6072-60172	1	Right Rear Cover
10	0515-2282	1	Screw
11	C6072-60146	1	Electronics Module
12	0515-0382	4	Screw (for Electronics Module)
-	C6072-60177	1	EIO Card Cover

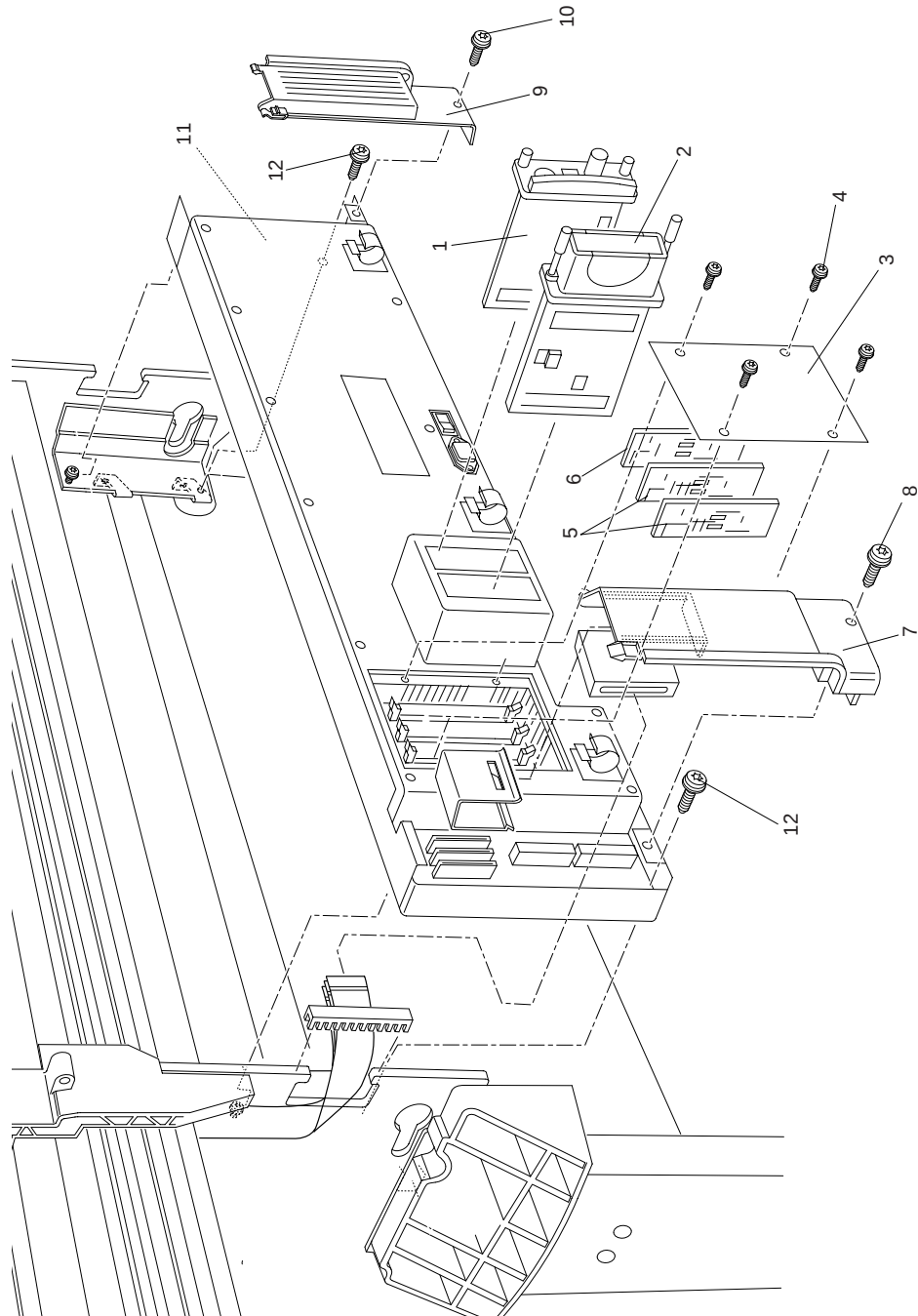


Figure 5: Electronics Module

Right Hand Cover

Printer Support			
Reference on Drawing	HP Part Number	Quantity	Description/Comments
1	C6072-60165	1	Right Hand Cover (Includes Front Panel Cable)
2	0624-0771	4	Screw
3	C6072-60174	1	Right Hand Trim (Includes Window Sensor)
4	0515-2248	1	Screw
5	0624-0771	1	Screw
6	C6072-60175	1	Front Panel Assembly (Includes Front Panel Cable)
-	C6071-60154	1	Quick Reference Guide Holder

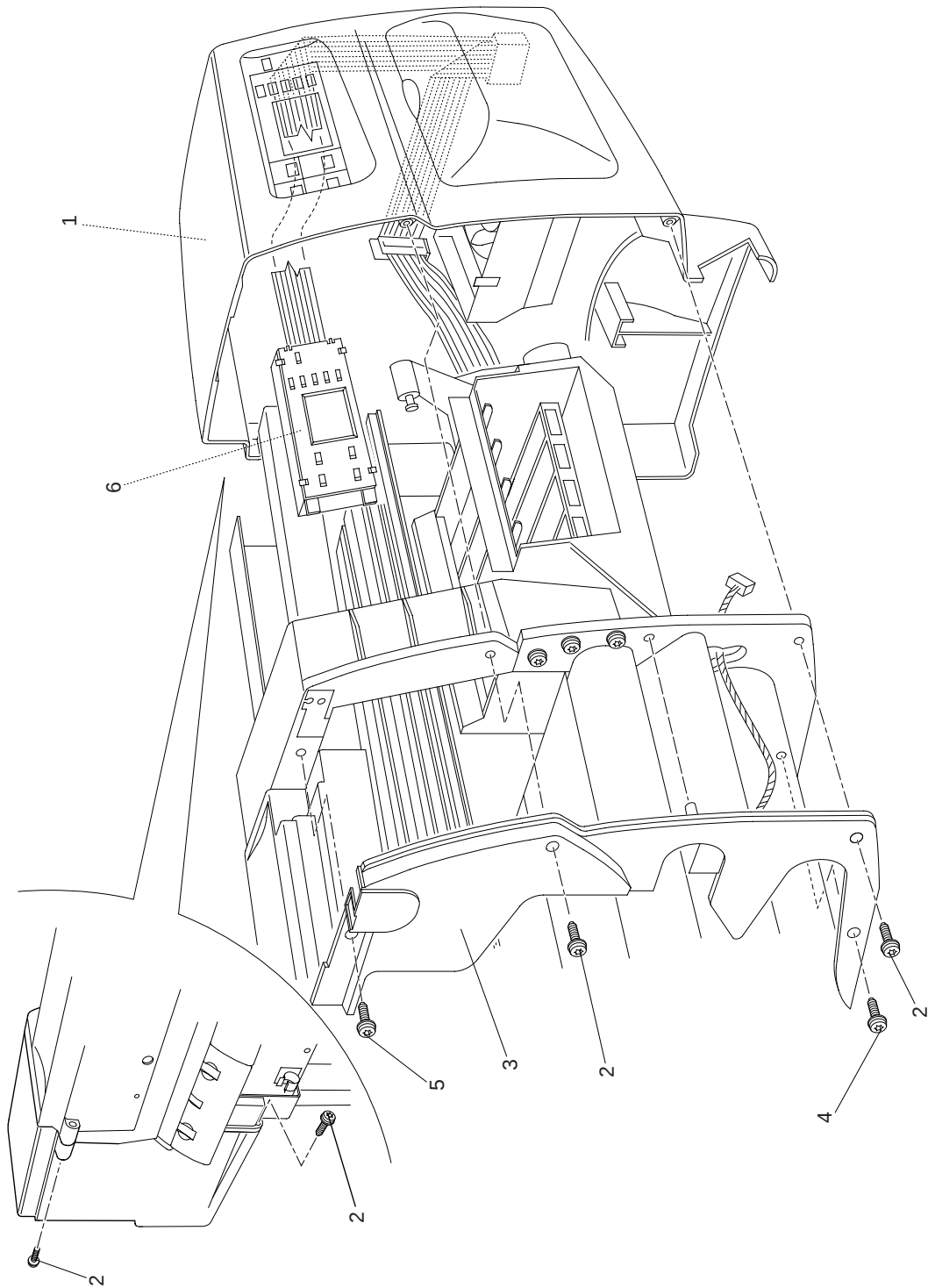


Figure 6: Right Hand Cover

Left Hand Cover and Window

Printer Support			
Reference on Drawing	HP Part Number	Quantity	Description/Comments
1	C6072-60167	1	Left Hand Cover
2	0624-0771	4	Screw
3	C6072-60173	1	Left Hand Trim
4	0515-2248	1	Screw
5	0624-0771	1	Screw
6	C6072-60164	1	Window
-	0624-0704	2	Screw (for rear door to access the Ink Tubes System)
7	C6072-60145	1	Ink Tubes System (Includes Setup Printheads, Ink Collector, Carrier Clip, Nye Oil and ISS Housing Foam)
8	C6072-00002	1	Nameplate (HP DesignJet 1050C)
	C6075-00001	1	Nameplate (HP DesignJet 1055CM)
9	C4704-00119	1	Adobe Logo Label (Only for HP DesignJet 1055CM)
-	C6071-60167	1	Setup Printheads

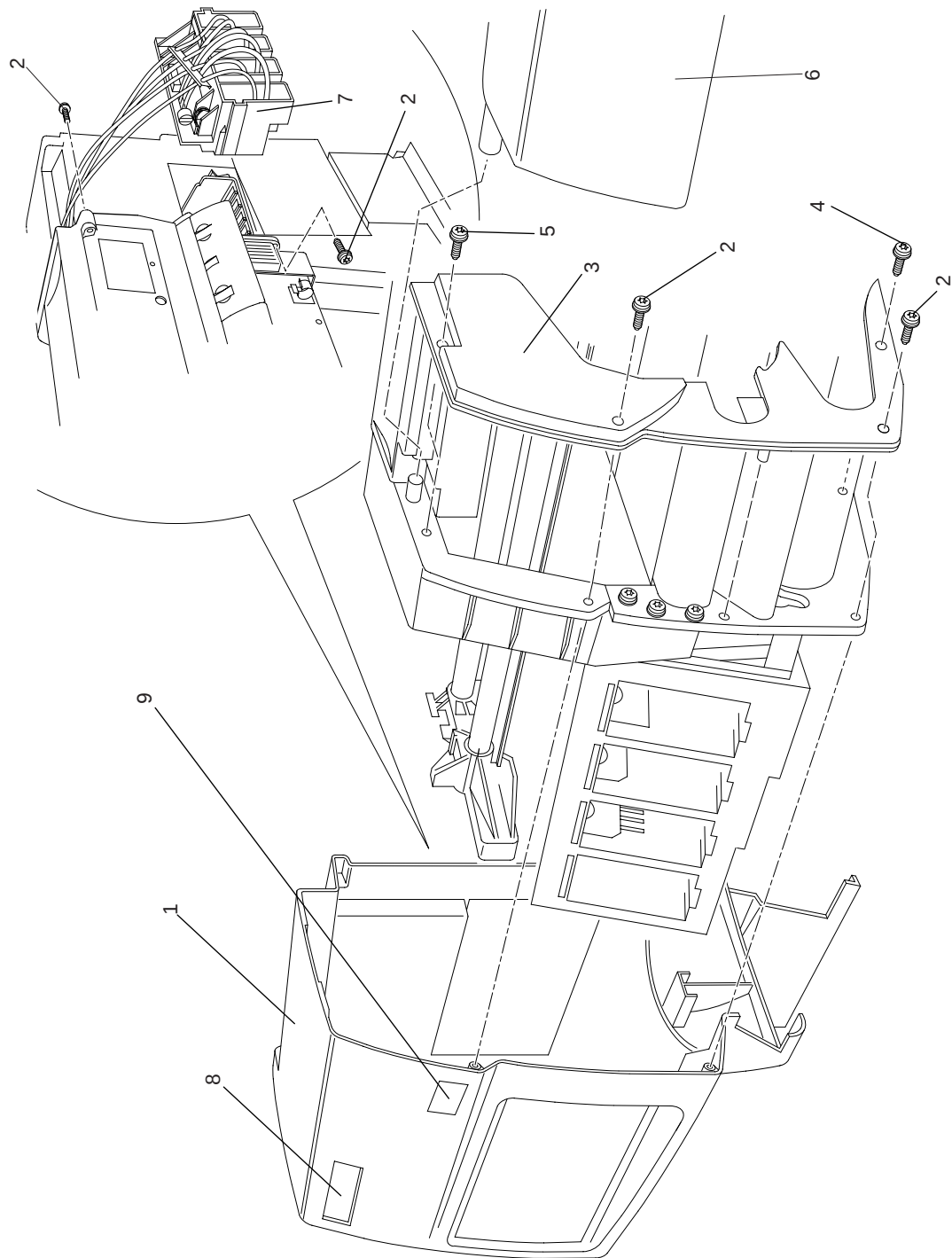


Figure 7: Left Hand Cover and Window

Right Hand Assemblies

Printer Support			
Reference on Drawing	HP Part Number	Quantity	Description/Comments
1	C6072-60178	1	Service Station Assembly (Includes Drop Detector and Primer Assembly)
2	0624-0771	2	Screw
3	0515-2248	1	Screw (for Service Station)
4	C6072-60159	1	Vacuum Fan
5	0515-2248	4	Screw
6	0515-1349	2	Screw
7	C6072-60160	1	Paper-Axis Motor Assembly (includes Helical Gear and Grease)
8	0515-2248	4	Screw
9	C6072-60179	1	Drop Detector Assembly (Includes Spittoon Foam)

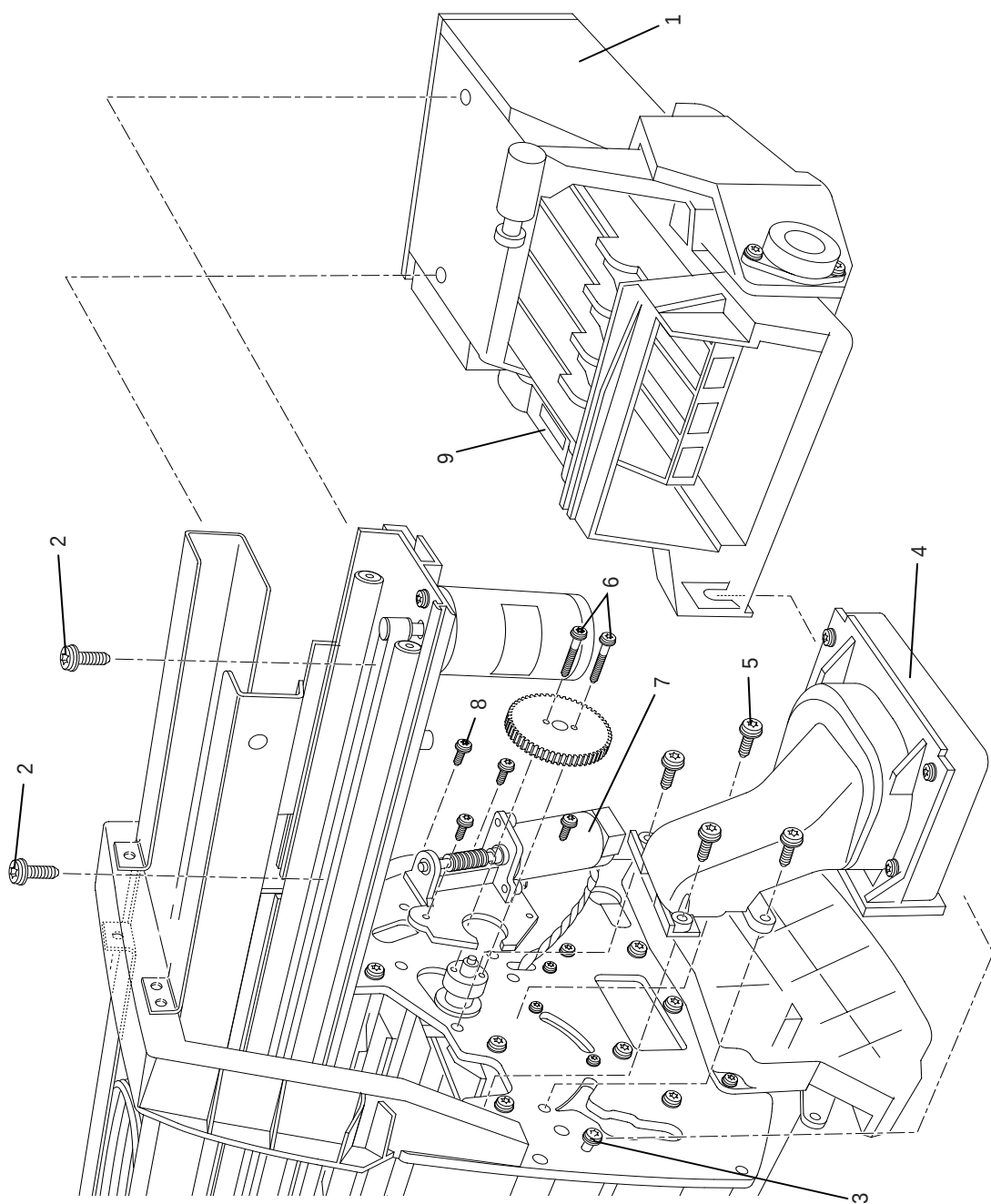


Figure 8: Right Hand Assembly

ISS and APS Assembly

Printer Support			
Reference on Drawing	HP Part Number	Quantity	Description/Comments
1	C6072-60015	1	Ink Supply Station (ISS)
2	C6072-60016	1	Air Pressurization System (APS)
-	C6071-60168	1	Ink Leak Detector (Includes Ink Collector, Leak Sense Cable and Leak Sense Cable Cip)

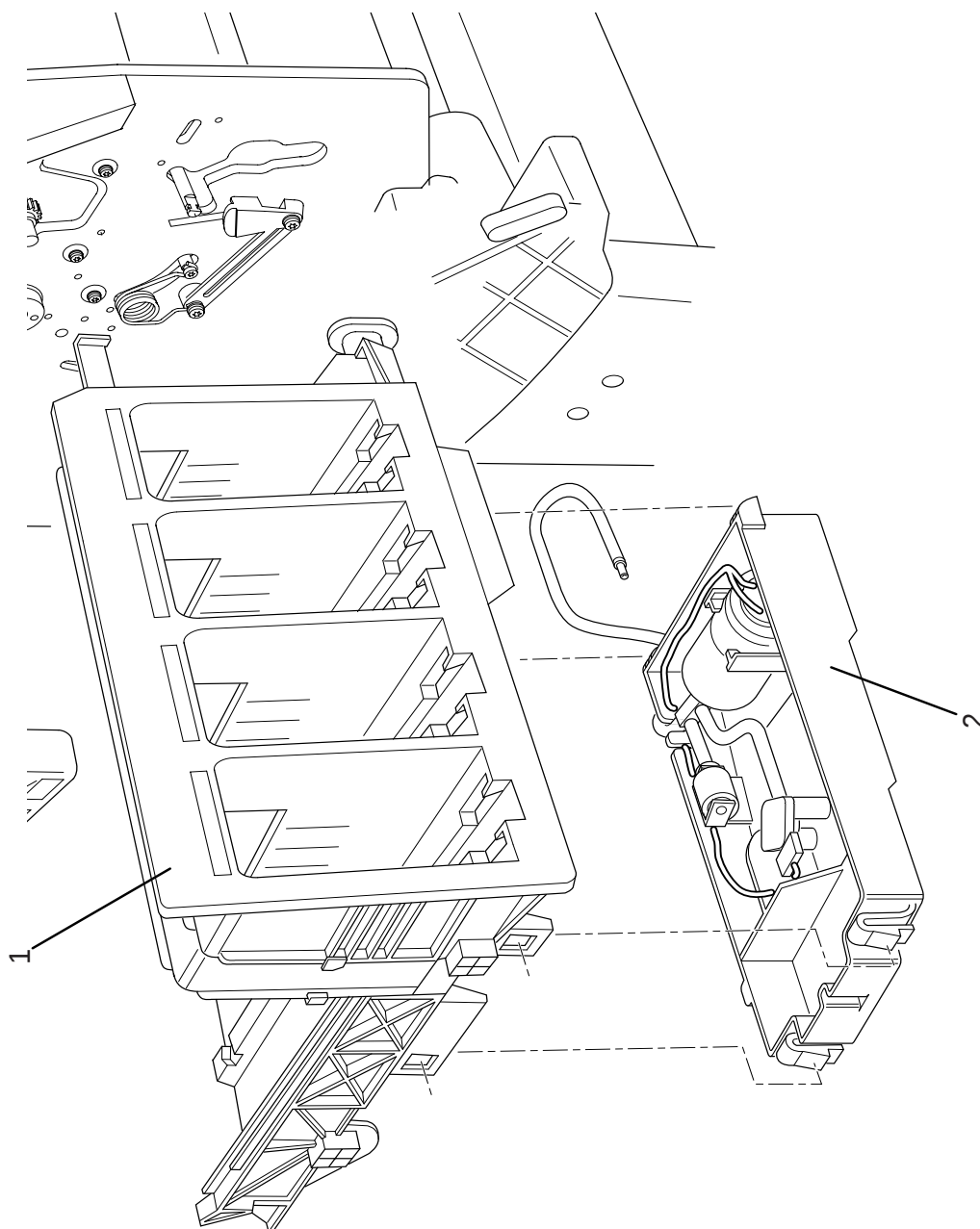


Figure 9: Ink Supply Station

Clutch Assembly

Printer Support			
Reference on Drawing	HP Part Number	Quantity	Description/Comments
1	C6072-60151	1	Clutch Assembly
2	0515-2278	2	Screw

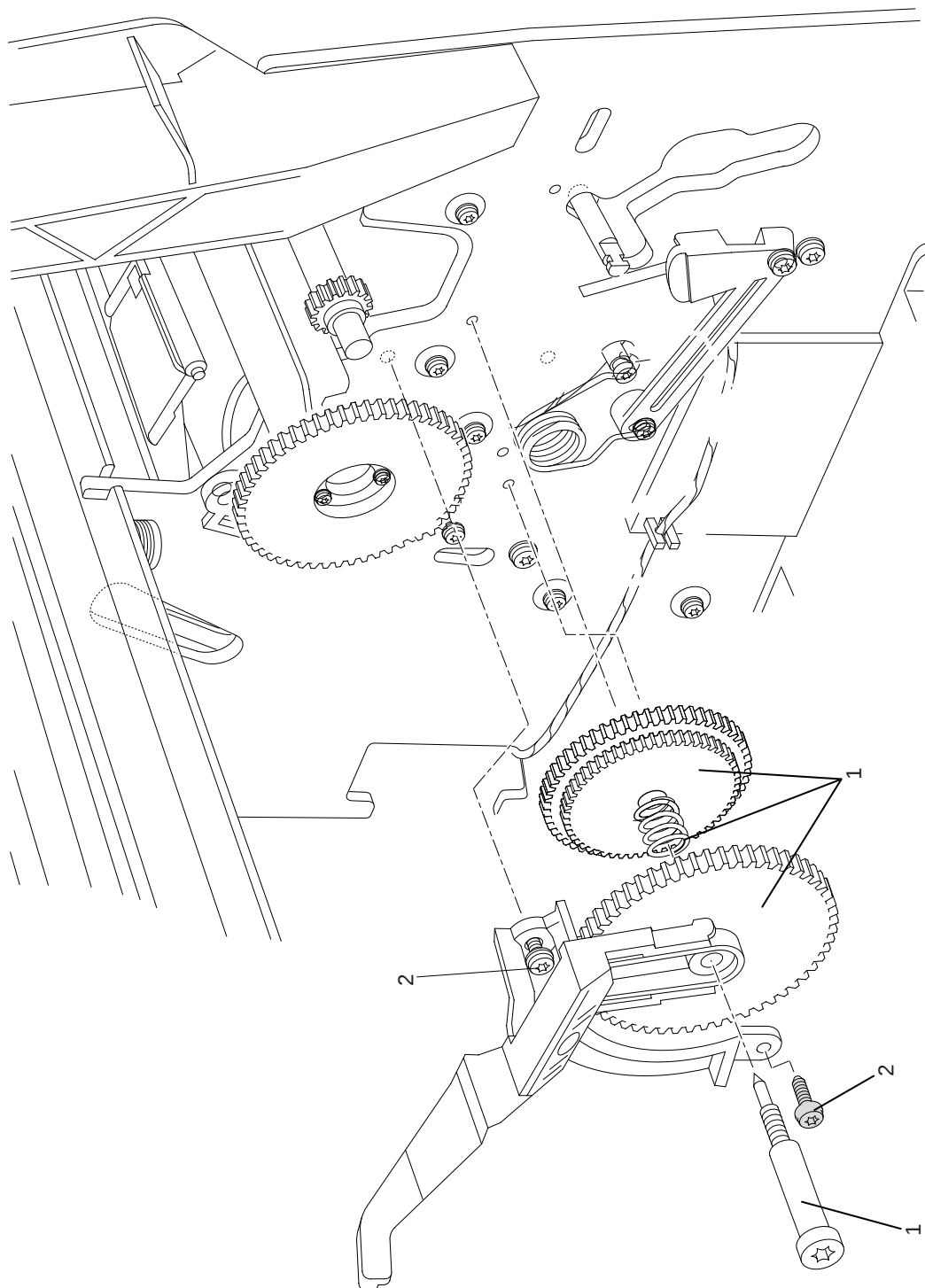


Figure 10: Clutch Assembly

Carriage Assembly

Printer Support			
Reference on Drawing	HP Part Number	Quantity	Description/Comments
1	C6072-60147	1	Carriage Assembly (Includes Carriage Height Tool, Cutter Assembly and Line Sensor)
2	C6072-60200	1	Cutter Assembly (Includes Screw and Washer)
3	0624-0737	1	Screw
4	3050-1982	1	Washer
5	C6072-60196	1	Trailing Cable (Includes Nye Oil, Trailing Cable Clip, Cover Cap, Trailing Ferrite and Ferrite Pincer)
-	C6071-60166	1	Carriage Height Tool (Also Included with the Carriage Assembly)

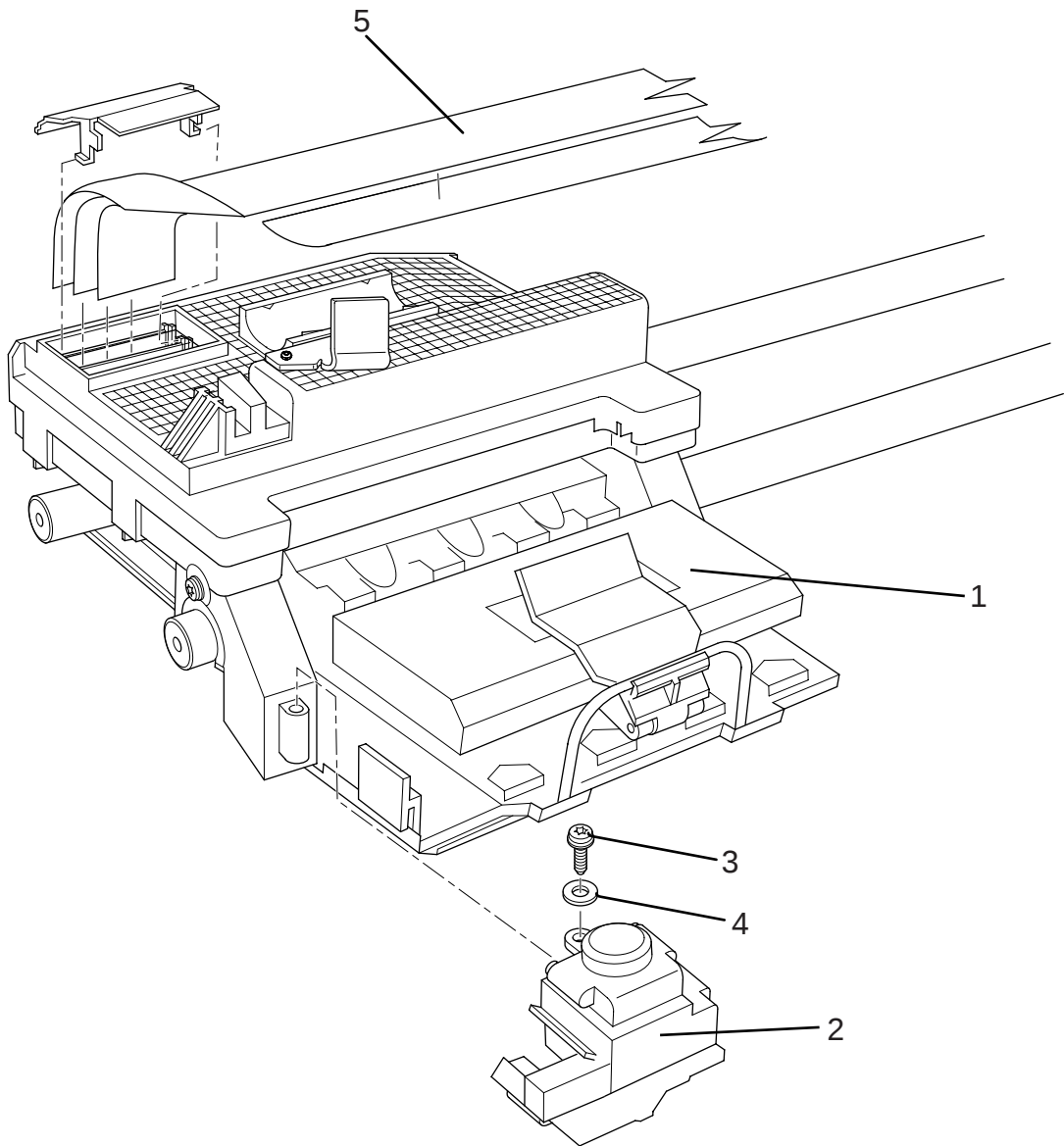


Figure 11: Carriage Assembly

Scan-Axis Assemblies

Printer Support			
Reference on Drawing	HP Part Number	Quantity	Description/Comments
1	C6072-60148	1	Scan-Axis Motor
2	0515-0382	2	Screw
3	C6072-60149	1	Tensioner Assembly (Includes Pulley Assembly, Pulley Spring, Wedge and Actuator Arm)
4	0515-0382	2	Screw
5	C6072-60199	1	Cutter Actuator Arm (also included with item 3)
6	C6072-60198	1	Belt (Includes Oil)
7	C6072-60197	1	Encoder Strip
8	0535-0031	2	Nut
9	3050-0026	2	Washer
10	C6072-60158	1	Left Rollfeed Module
11	C6072-60155	1	Right Rollfeed Module
12	C6072-60156	1	Right Rollfeed Brake
13	0624-0704	1	Screw (for item 12)
14		1	Washer (for item 12)
15	C6072-60157	1	Left Rollfeed Brake
16	0624-0704	1	Screw (for item 15)
17		1	Washer (for item 15)
18		2	Screw (for item 15)

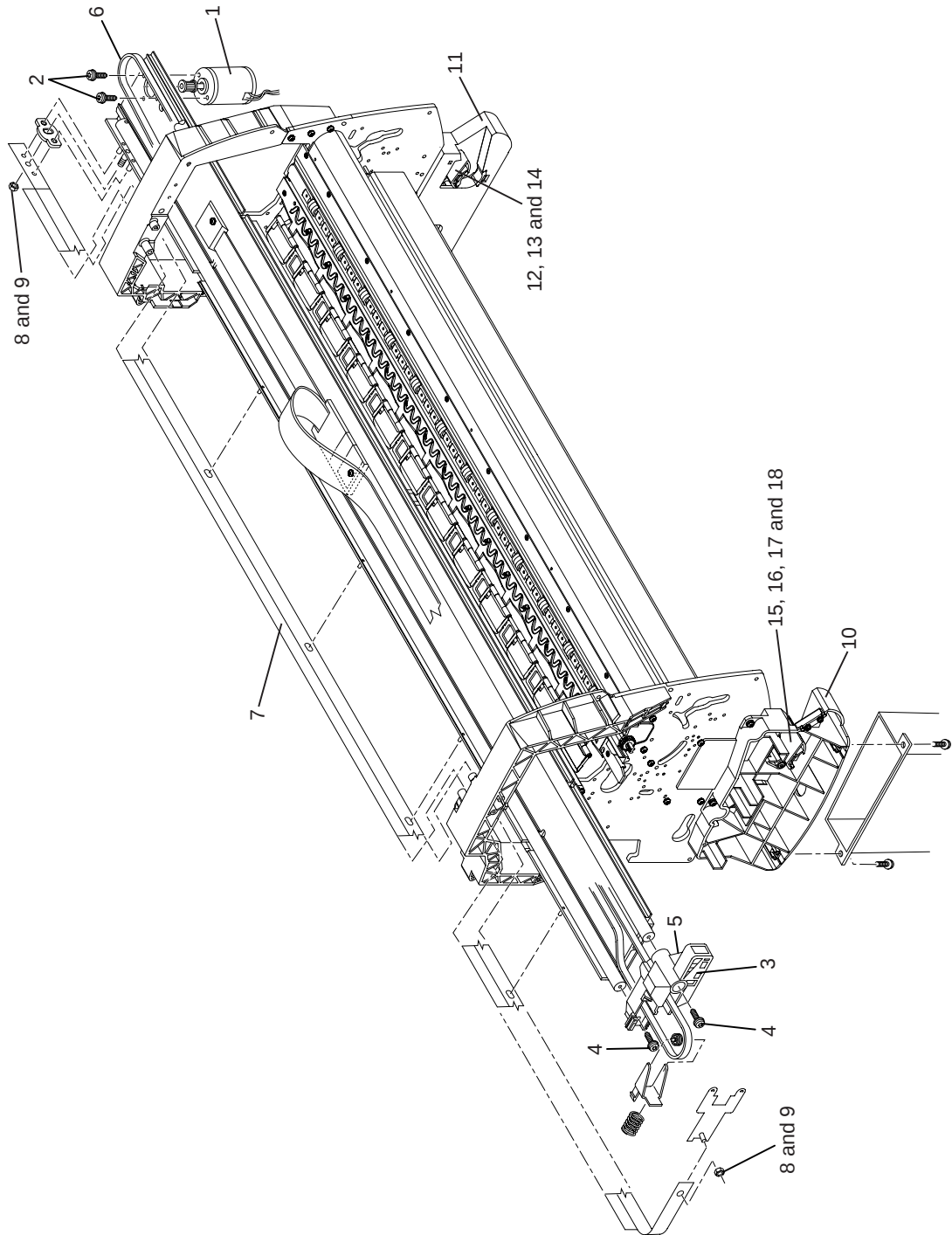


Figure 12: Scan-Axis Assemblies

Drive Roller and ARSS Miscellaneous Parts

Printer Support			
Reference on Drawing	HP Part Number	Quantity	Description/Comments
1	C6071-40017	1	Drive Roller Gear (See Note Below)
2	0515-2200	2	Screw
3	C6071-40016	1	Drive Roller Bracket (See Note Below)
4	0515-2282	2	Screw
5	C6071-60155	1	ARSS Miscellaneous Parts
6	0515-1743	1	Screw
7	C2847-20018	1	Screw

NOTE

Items 1 and 3 are not orderable separately. These parts are included when you order the Drive Roller Assembly on Page 7-28.

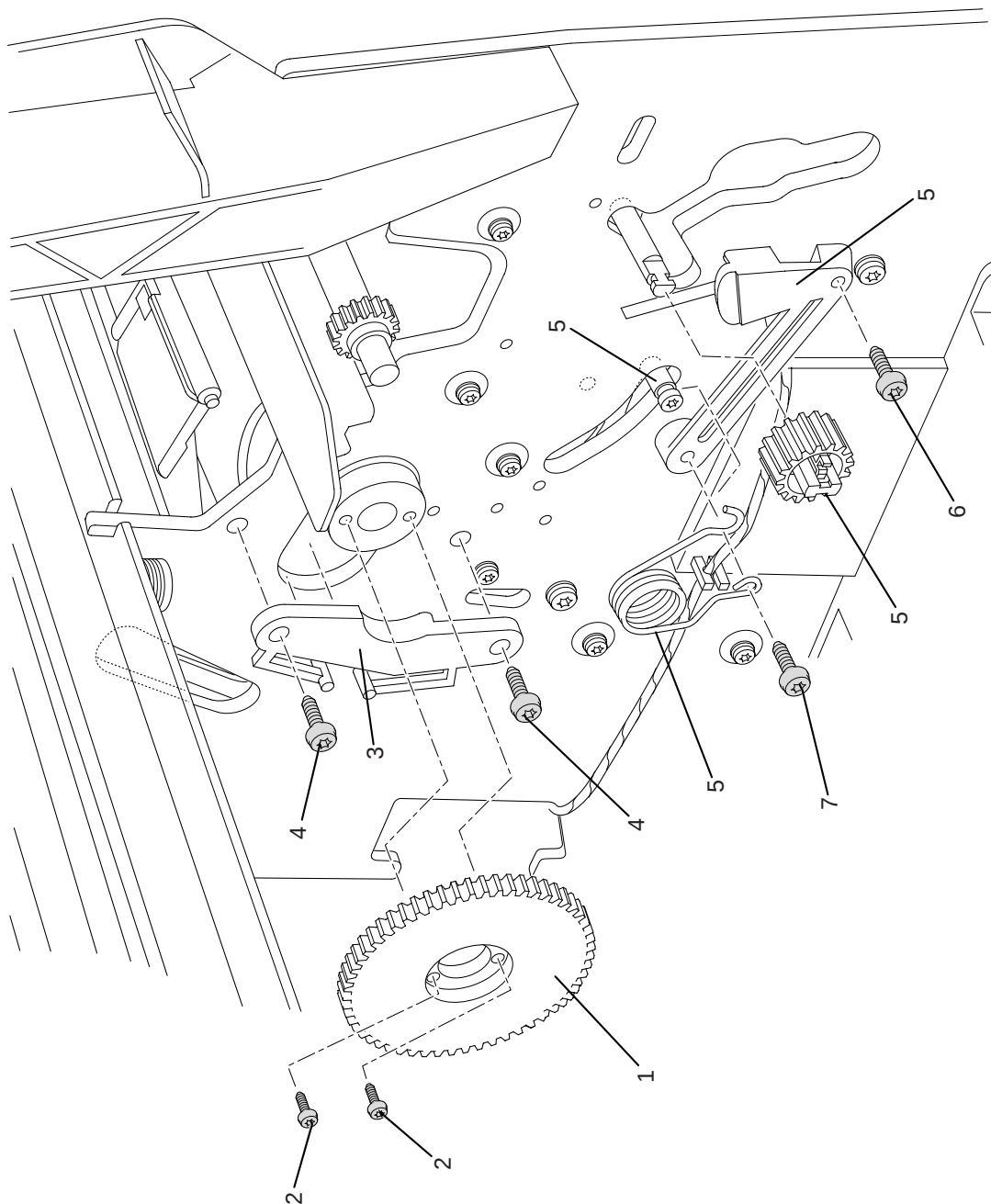


Figure 13: Drive Roller and ARSS Miscellaneous Parts

Paper Path Assemblies

Printer Support			
Reference on Drawing	HP Part Number	Quantity	Description/Comments
1	C6072-60153	1	Spindle
2	C6072-60154	1	Entry Roller
3	0515-2986	2	Screw
4	C6072-60150	1	ARSS Assembly
5	C6072-60152	1	ARSS Assembly Handles
6	0515-2250	8	Screw
7	C6072-60162	1	Front Platen Assembly (including screws)
8	C6072-60161	1	Centre Platen Assembly (including screws)

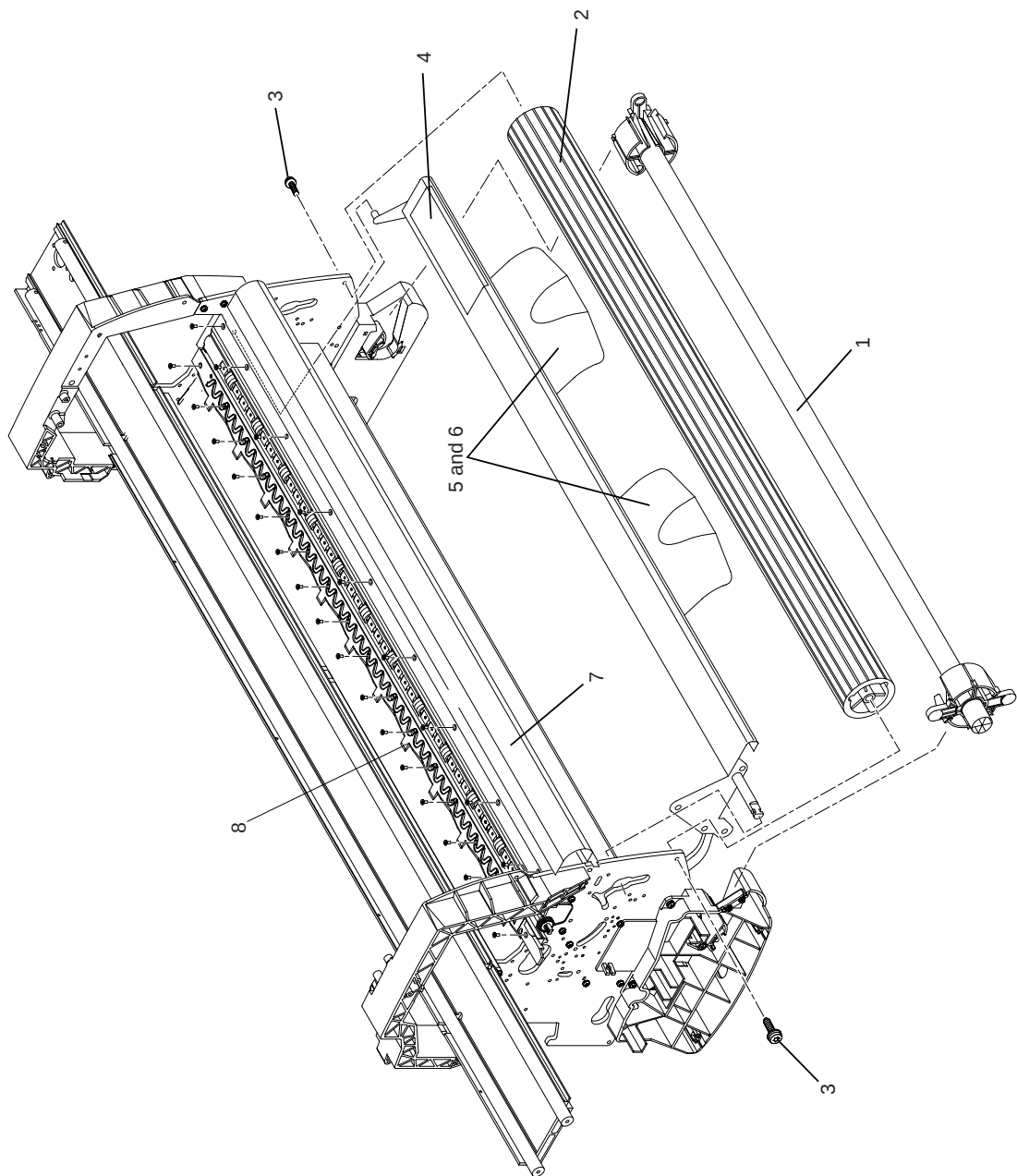


Figure 14: Paper Path Assemblies

Pinch Assembly

Printer Support			
Reference on Drawing	HP Part Number	Quantity	Description/Comments
1	C6072-60009	1	Pinch Assembly
2	0515-2981	1	Cam Lever Screw

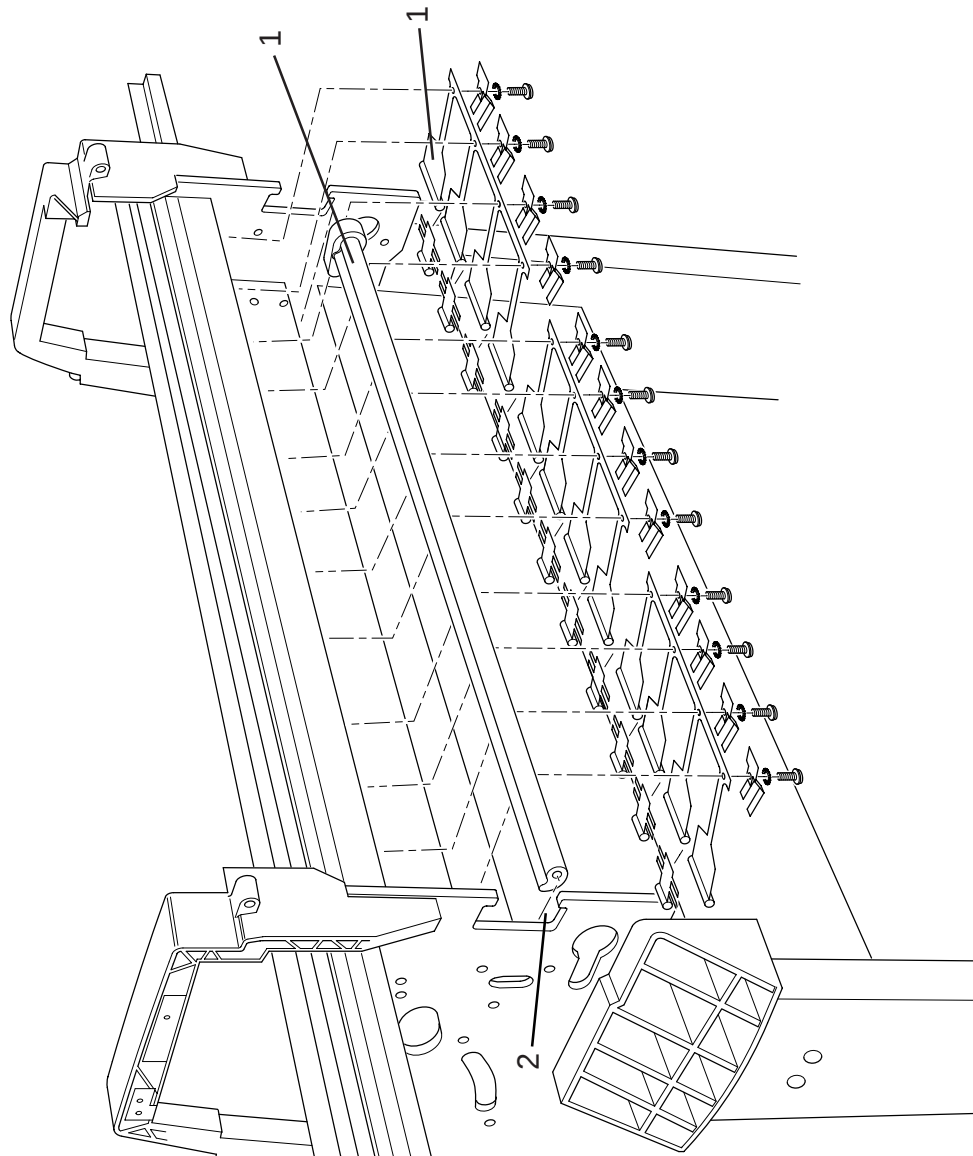


Figure 15: Pinch Assembly

Drive Roller Assemblies

Printer Support			
Reference on Drawing	HP Part Number	Quantity	Description/Comments
1	C6072-60191	1	Drive Roller Assembly
2	C6072-60163	1	Drive Roller Guide (Includes Item 4)
3	0515-2982	3	Screw (for Right Hand attachment of Drive Roller Guide)
	0515-2986	3	Screw (for Left Hand Attachment of Drive Roller Guide)
4	C6072-60011	1	Media Guide Strip
5	0624-0704	3	Screw

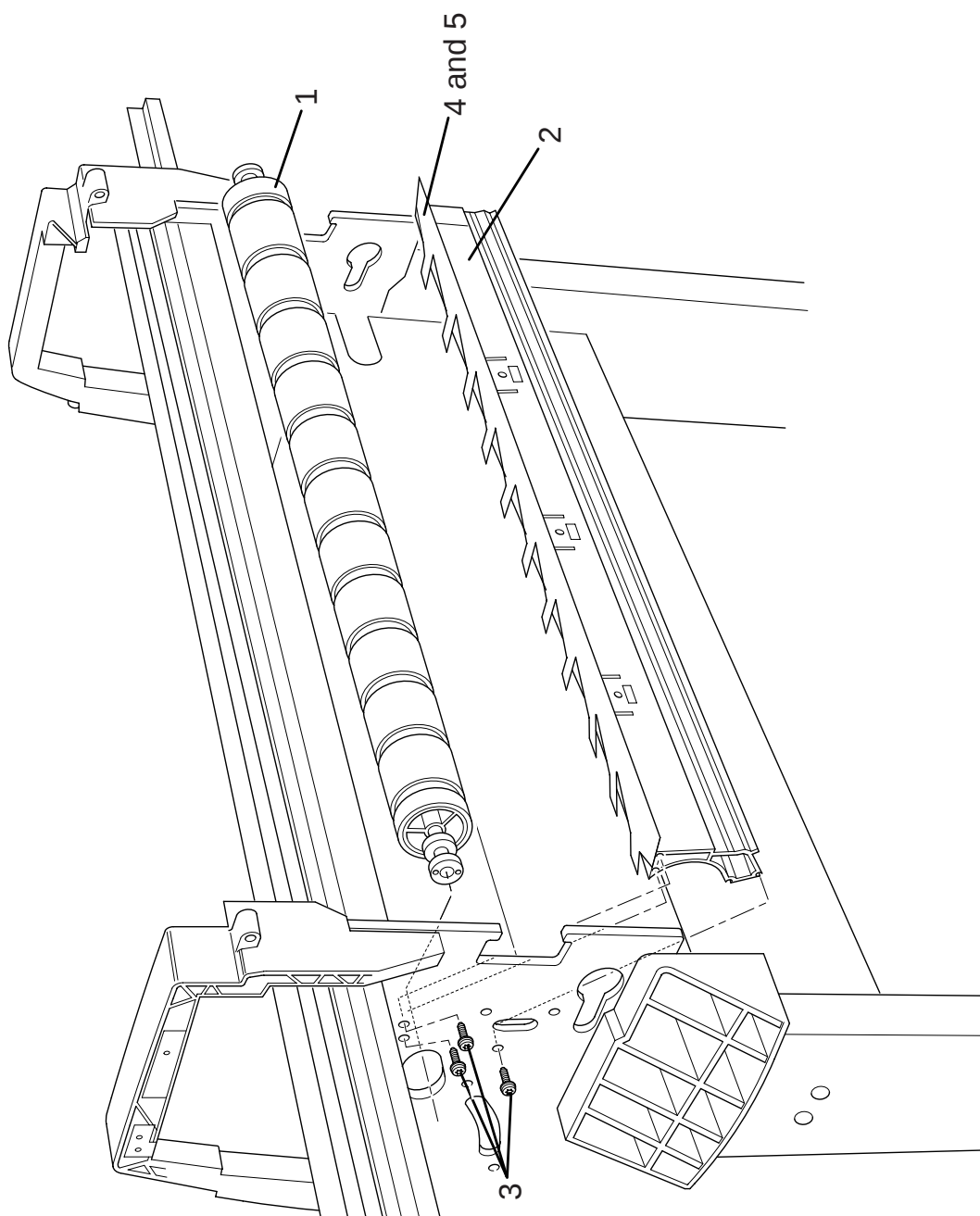


Figure 16: Drive Roller Assemblies

Center Guide and Media Sensor

Printer Support			
Reference on Drawing	HP Part Number	Quantity	Description/Comments
1	C6072-60189	1	Center Guide (Includes Item 3)
2	0515-2986	4	Screw
3	C6072-60190	1	Media Sensor

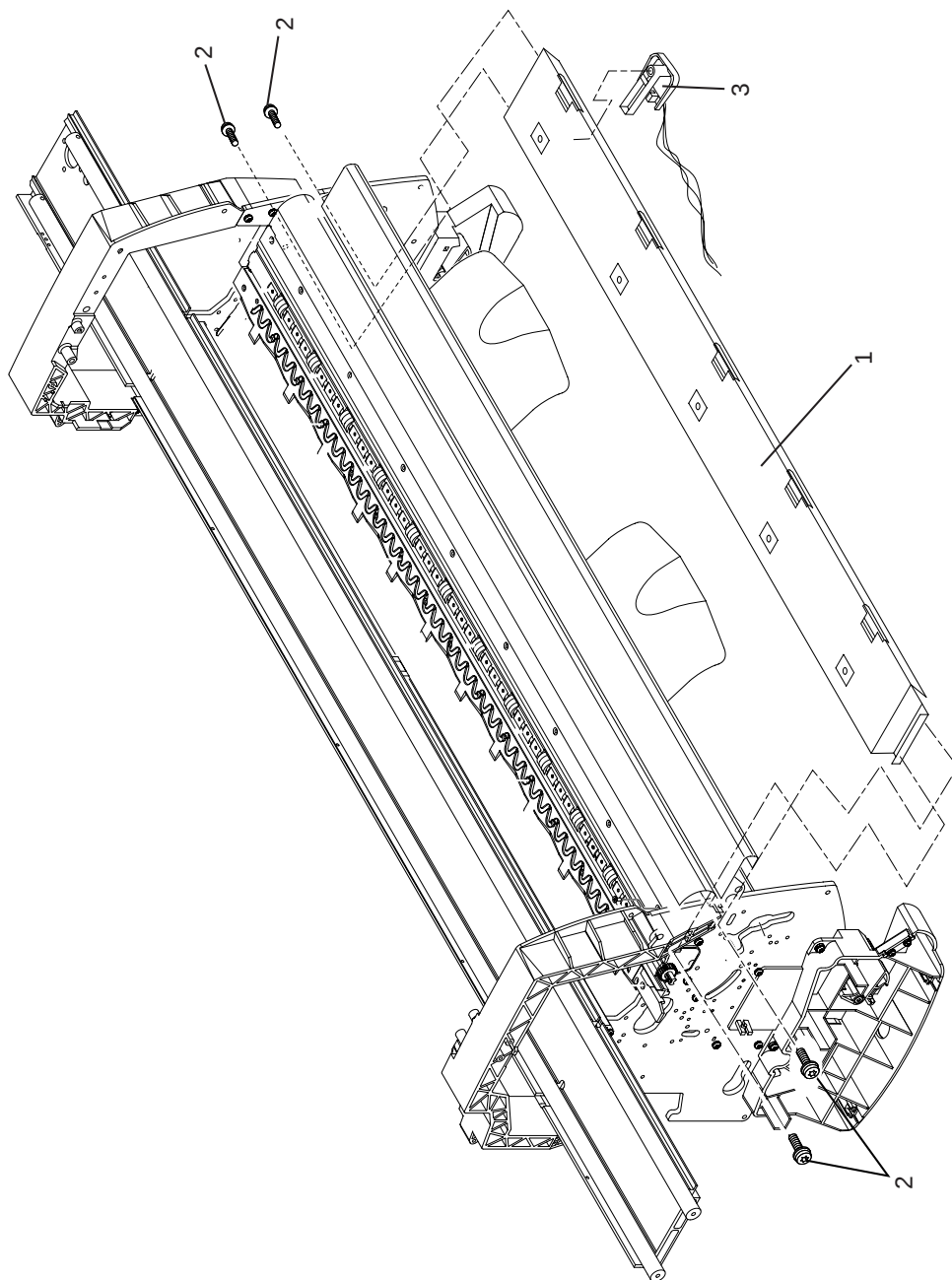


Figure 17: Center Guide and Media Sensor

Tubes Guide Assemblies

Printer Support			
Reference on Drawing	HP Part Number	Quantity	Description/Comments
1	C6072-60195	1	Tube Guide Assembly
2	C6072-60194	1	Front Guide Assembly
3	C6072-60193	1	Right Arc Assembly
4	0624-0771	8	Screw
5	C6072-60192	1	Left Arc Assembly

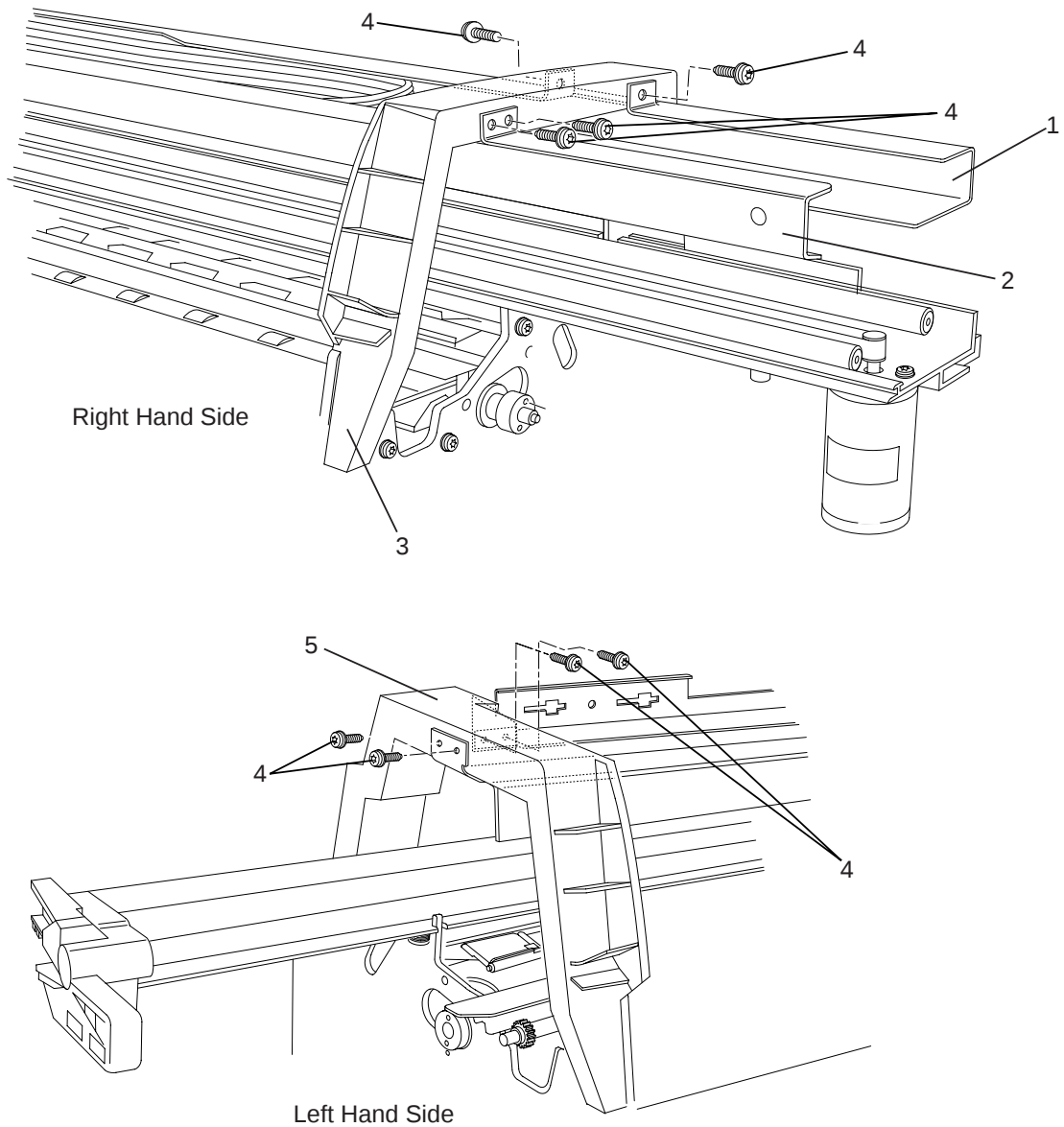


Figure 18: SRK Tubes Guide Assemblies

Ordering Accessories

Item		HP Part Number	
HP DesignJet 1050C and 1055CM Quick Reference Guide		English	C6071-90241
		Korean	C6071-90242
		Taiwanese	C6071-90243
		German	C6071-90244
		French	C6071-90245
		Spanish	C6071-90246
		Italian	C6071-90247
		Japanese	C6071-90248
		Portuguese	C6071-90249
		Chinese	C6071-90250
HP DesignJet 1050C and 1055CM User's Guide		English	C6071-90101
		Korean	C6071-90102
		Taiwanese	C6071-90103
		German	C6071-90104
		French	C6071-90105
		Spanish	C6071-90106
		Italian	C6071-90107
		Japanese	C6071-90108
		Portuguese	C6071-90109
		Chinese	C6071-90110
		Czech	C6071-90111
		Greek	C6071-90112
		Hungarian	C6071-90113
		Polish	C6071-90114
		Russian	C6071-90115
		Thai	C6071-90116
		Turkish	C6071-90117
Software Application Notes		English	C6074-90021
The HP-GL/2 and HP RTL Reference Guide		English	5961-3526
The Product Comparison Guide for HP-GL/2 and HP RTL Peripherals		English	5959-9734
PJL Technical Reference Manual		English	5021-0328
PostScript Upgrade Kit			C6076A
Hard Disk			C2985B
Memory Modules	All memory expansion modules are: 16, 32 or 64-MB DIMM 168pin x 64 EDO 50 nanoseconds, 3.3V	16 MB	C6251A
		32 MB	C6252A
		64 MB	C6258A
JetDirect EIO Network Cards	10Base-T		J3110A
	10 Base2, 10-T, LocalTalk		J3111A
	Token Ring		J3112A
	10/100Base-TX		J3113A

Item		HP Part Number	
Drivers Latest versions of the following were shipped with the 1055CM: HP DesignJet PostScript Driver for Power Macintosh and Macintosh HP DesignJet PostScript Driver for Microsoft Windows HP-GL/2 Windows Driver HP DesignJet HP-GL/2 and HP RTL AutoCAD driver. NOTE: For details of the latest version available, please visit the Hewlett Packard web site at: http://www.hp.com/go/designjet or consult your HP dealer or sales representative.			
Paper Supplies This item is updated regularly. Please visit the Hewlett Packard web site at: http://www.hp.com/go/designjet or consult your HP dealer or sales representative.			
	Color	175ml	350ml
Ink Cartridges	Black	N/A	C4871A
	Cyan	C4872A	C4846A
	Yellow	C4873A	C4848A
	Magenta	C4874A	C4847A
Value Pack (Printhead, Printhead Cleaner, 350ml Ink Cartridge)	Black	N/A	C4890A
	Cyan	N/A	C4891A
	Yellow	N/A	C4893A
	Magenta	N/A	C4892A
Item		Color	
Printheads and Printhead Cleaners		Black	C4820A
		Cyan	C4821A
		Yellow	C4822A
		Magenta	C4823A
Spindle E Assembly		C6078A	

