



SERVICE MANUAL Gfp 255C/263C



March 2020

255C beginning with S/N 1909255C062

263C beginning with S/N 1907263C022

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CORRESPONDENCE:

Graphic Finishing Partners LLC
PO Box 1097
Maryland Heights, MO. 63043
800-986-2005
sales@gfpartnersllc.com
www.gfpartnersllc.com

SHIPPING:

Graphic Finishing Partners LLC
13878 Parks Steed Drive
Earth City, MO. 63045

Parts:

parts@gfpartnersllc.com

Service:

service@gfpartnersllc.com

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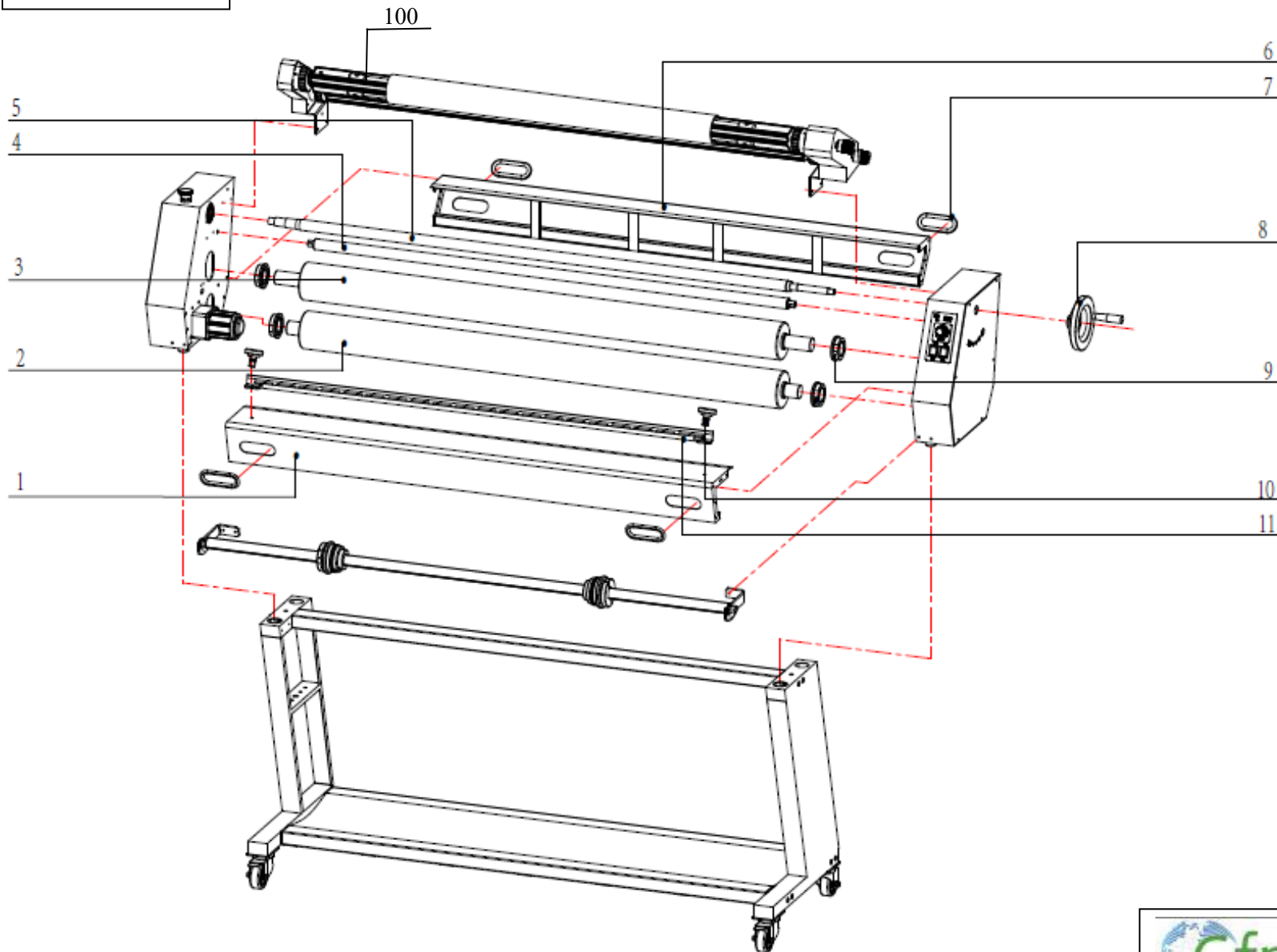
DRAWING NUMBER	PART NUMBER	DESCRIPTION	QTY	VIEW NUMBER	STOCK ITEM
1	55C-001	Front support	1	1	
1	63C-001	Front support	1	1	YES
2	55C-002	Lower rubber roller	1	1	YES
2	63C-002	Lower rubber roller	1	1	YES
3	55C-003	Upper rubber roller	1	1	YES
3	63C-003	Upper rubber roller	1	1	YES
4	55C-004	Guide roller	1	1	YES
4	63C-004	Guide roller	1	1	YES
5	55C-005	Pressure adjusting couple axis	1	1	YES
5	63C-005	Pressure adjusting couple axis	1	1	YES
6	55C-006	Rear support	1	1	
6	63C-006	Rear support	1	1	YES
7	TH-024	Handguard rubber ring	4	1	YES
8	DH-008	Double-handwheel	1	1	YES
9	TH-018	Bearing block	4	1	YES
10	55C-159	Film-feeding plate bolt	2	1	YES
11	55C-155	1400 Film-feeding pressing plate	1	1	YES
11	63C-155	1600 Film-feeding pressing plate	1	1	YES
12	55C-011	Left end cover	1	2	YES
13	55C-160	Pressure-adjusting block	2	2	YES
14	TH-040	Pressure-adjusting locating shaft	2	2	YES
15	TH-039	Pressure-adjusting support	2	2	YES
16	TH-016	Bevel gear	4	2	YES
17	TH-004	Catch	3	2	YES
18	TH-115	Photoelectric eye (optional)	1	2	YES
19	TH-118	Guide rail bar (1)	8	2	YES
20	TH-119	Lower barrier strip	2	2	YES
21	TH-120	Adjustment screw holder	2	2	YES
22	TH-121	Guide rail bar (2)	4	2	YES
23	TH-122	Lifting photoelectric sliding plate	2	2	YES
24	TH-123	Guide rail adjusting strip	4	2	YES
25	TH-007	Blue disc	2	2	YES

DRAWING NUMBER	PART NUMBER	DESCRIPTION	QTY	VIEW NUMBER	STOCK ITEM
26	DH-048	Emergency stop switch	2	2	YES
27	55C-019	Motor	1	2	YES
28	55C-121	Left tank	1	2	YES
29	TH-150	Foundation adjusting bolt (American)	4	2	YES
30	TH-085	Five-wiring terminals	1	2	YES
31	55C-024	Capacitor	1	2	YES
32	55C-025	Small sprocket	1	2	YES
33	55C-026	Rubber roller sprocket	1	2	YES
34	55C-027	Chain	1	2	YES
35	55C-161	Left lifting board	1	2	YES
36	TH-098	Rocker switch	2	3	YES
37	C-017	Knob	1	3	YES
38	55C-030	Emitting Diode (Including: lamp holder)	1	3	YES
39	55C-122	Right tank	1	3	YES
40	TH-099	Potentiometer	1	3	YES
41	TH-098	Rocker switch	1	3	YES
42	C-020	Filter	1	3	YES
43	C-021	American 3-line power cable	1	3	YES
44	TH-094	Fuse base	1	3	YES
45	C-022	Wire grip	1	3	YES
46	55C-038	Aviation plug	1	3	YES
47	55C-158	Speed-adjusting panel	1	3	YES
48	TH-117	Photoelectric control panel	1	3	
49	55C-123	Transformer	1	3	YES
50	55C-124	Transformer	1	3	YES
51	TH-111	Pedal switch	1	3	YES
52	55C-162	Right lifting board	1	3	YES
53	55C-043	Right end cover	1	3	YES
54	55C-125	Frame left support	1	4	YES
55	55C-045	Frame supporting beam	3	4	YES
55	63C-045	Frame supporting beam	3	4	YES

DRAWING NUMBER	PART NUMBER	DESCRIPTION	QTY	VIEW NUMBER	STOCK ITEM
56	TH-047	Foundation adjusting bolt	4	4	
57	55C-126	Frame right support	1	4	YES
58	55C-051	Retainer cloth	1	4	YES
58	63C-051	Retainer cloth	1	4	YES
59	55C-052	Sticking strip	7	4	YES
60	55C-053	Gray trundle glue 75	2	4	YES
61	55C-054	Gray trundle glue 75	2	4	YES
62	55C-127	Left feed roller support	1	4	YES
63	55C-046	Front feed roller	1	4	YES
63	63C-046	Front feed roller	1	4	YES
64	C-030	Unwinding feeding roller support plate	2	4	YES
65	TH-003	Limiting sleeve of feeding roller adjustment	2	4	YES
66	55C-128	Right feed roller support	1	4	YES
67	55C-129	Right tank of winding/unwinding roller	1	5	YES
68	55C-163	Damp adjusting nut	2	5	YES
69	55C-164	Winding/unwinding roller pressure-adjusting shaft	2	5	YES
70	55C-165	Damp handle supporting plate (1)	1	5	YES
71	355TH-074	Damp spring seat (2)	2	5	YES
72	55C-166	Feeding roller pressure spring(3)	2	5	YES
73	355TH-075	Damp spring seat (1)	2	5	YES
74	55C-167	Damp adjusting holder (2)	1	5	YES
75	355TH-037	26-tooth sprocket of winding/unwinding feeding roller	1	5	YES
76	355TH-048	winding/unwinding friction disc	2	5	YES
77	55C-145	Friction disc (2)	1	5	YES
78	55C-144	Right support plate of winding/unwinding roller	1	5	YES
79	55C-168	Damp support	4	5	YES
80	55C-169	Winding/unwinding upper locating shaft	1	5	YES
81	55C-139	Right winding/unwinding locking inner sleeve	2	5	YES
82	55C-140	Locking outer sleeve of winding/unwinding	4	5	YES
83	55C-141	Left support plate of winding/unwinding roller	1	5	YES
84	55C-142	Winding/unwinding left tank	1	5	YES
85	55C-170	Winding locating shaft	1	5	
86	55C-137	Left winding/unwinding locking inner sleeve	2	5	YES

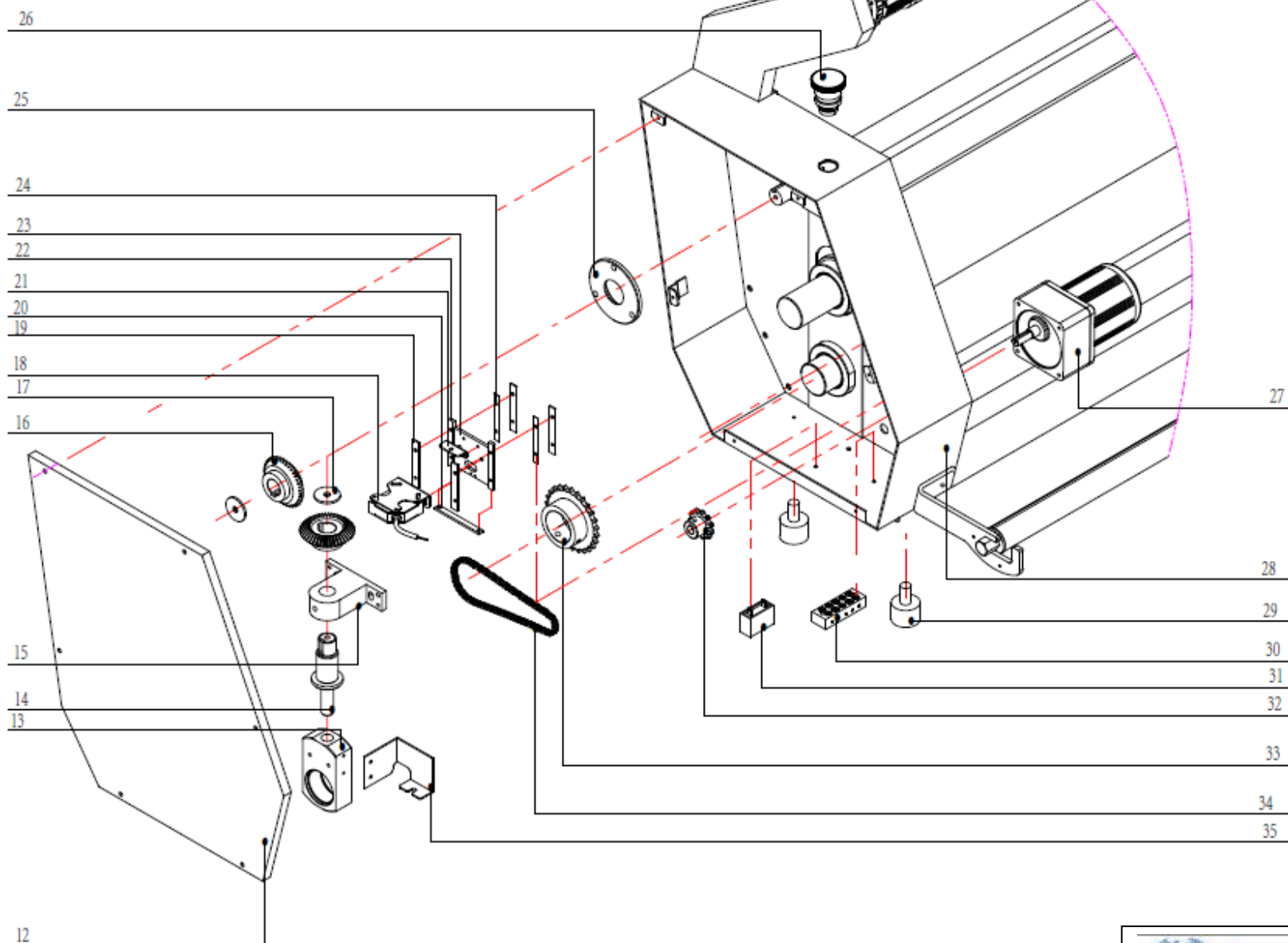
DRAWING NUMBER	PART NUMBER	DESCRIPTION	QTY	VIEW NUMBER	STOCK ITEM
87	55C-171	Deep-groove ball bearing	6	5	YES
88	55C-172	Winding supporting sleeve pad	2	5	YES
89	355TH-034	14-tooth sprocket of winding/unwinding roller	1	5	YES
90	355TH-047	winding/unwinding friction disc (1)	1	5	
91	55C-173	Damp adjusting holder (1)	1	5	YES
92	55C-174	Thrust ball bearing 55101	2	5	YES
93	55C-175	Damp handle supporting plate (2)	1	5	YES
94	55C-176	Retainer ring for shaft	4	5	
95	55C-177	Non-scale fine-tuning handle	2	5	
96	55C-151	Feeding roller pressing sleeve	12	5	
97	55C-152	Left shaft head end-cap assembly DO NOT USE	4	5	
97	55C-152A	Left shaft head end-cap assembly	4	5	
98	55C-153	Feeding roller tube 1600	4	5	
98	63C-153	Feeding roller tube 1600	4	5	
99	55C-055	Paper mounting tube	2	5	
99	63C-055	Paper mounting tube	2	5	
100	55C-156A	Feeding roller assembly	2	5	
100	63C-156A	Feeding roller assembly	2	5	
101	55C-178	Chain	1	5	
102	55C-179	Thrust ball bearing 55103	2	5	
103	55C-157A	Winding/unwinding right tank assembly	1	5	

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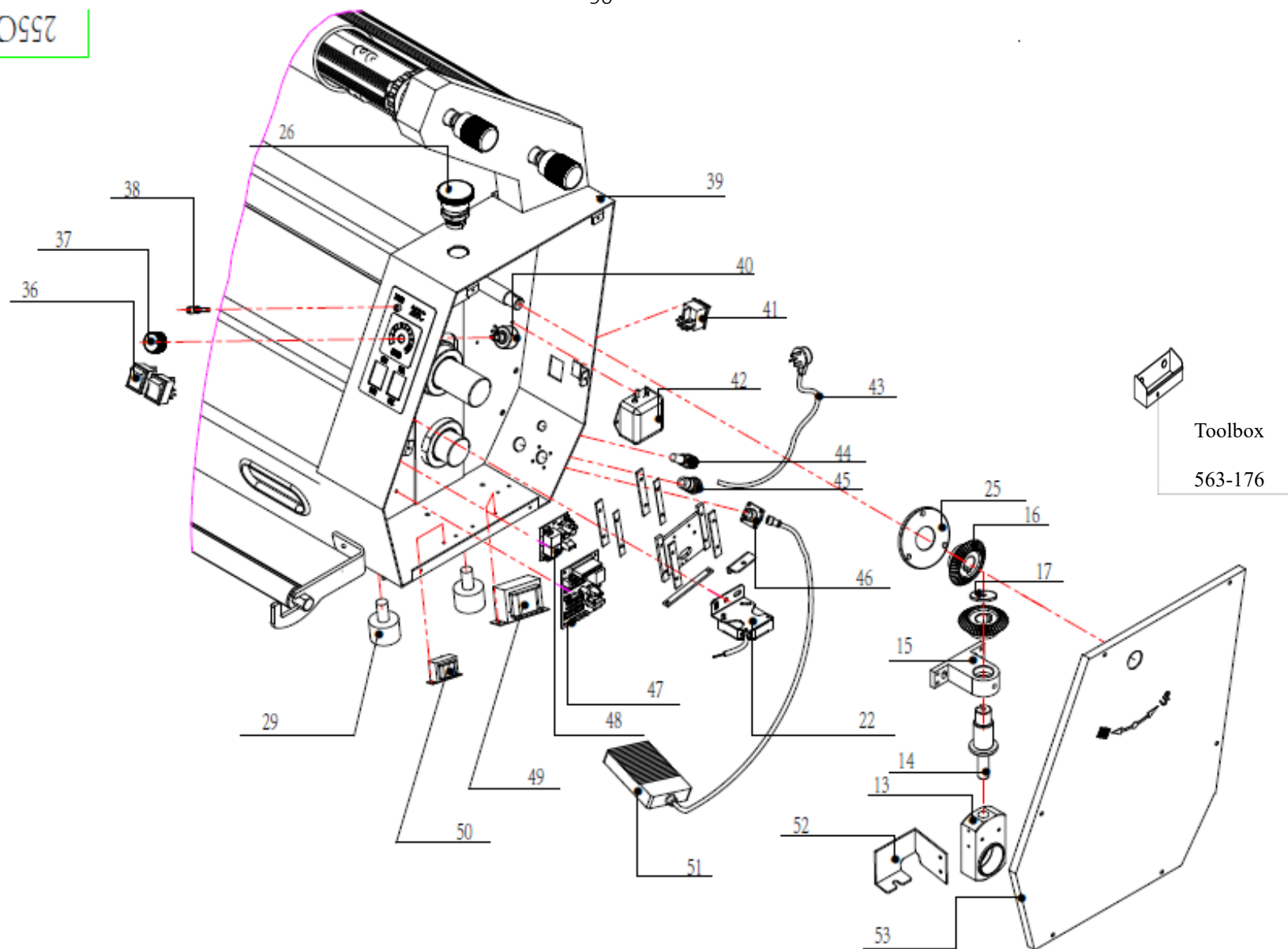
View 1- Frame and Stand

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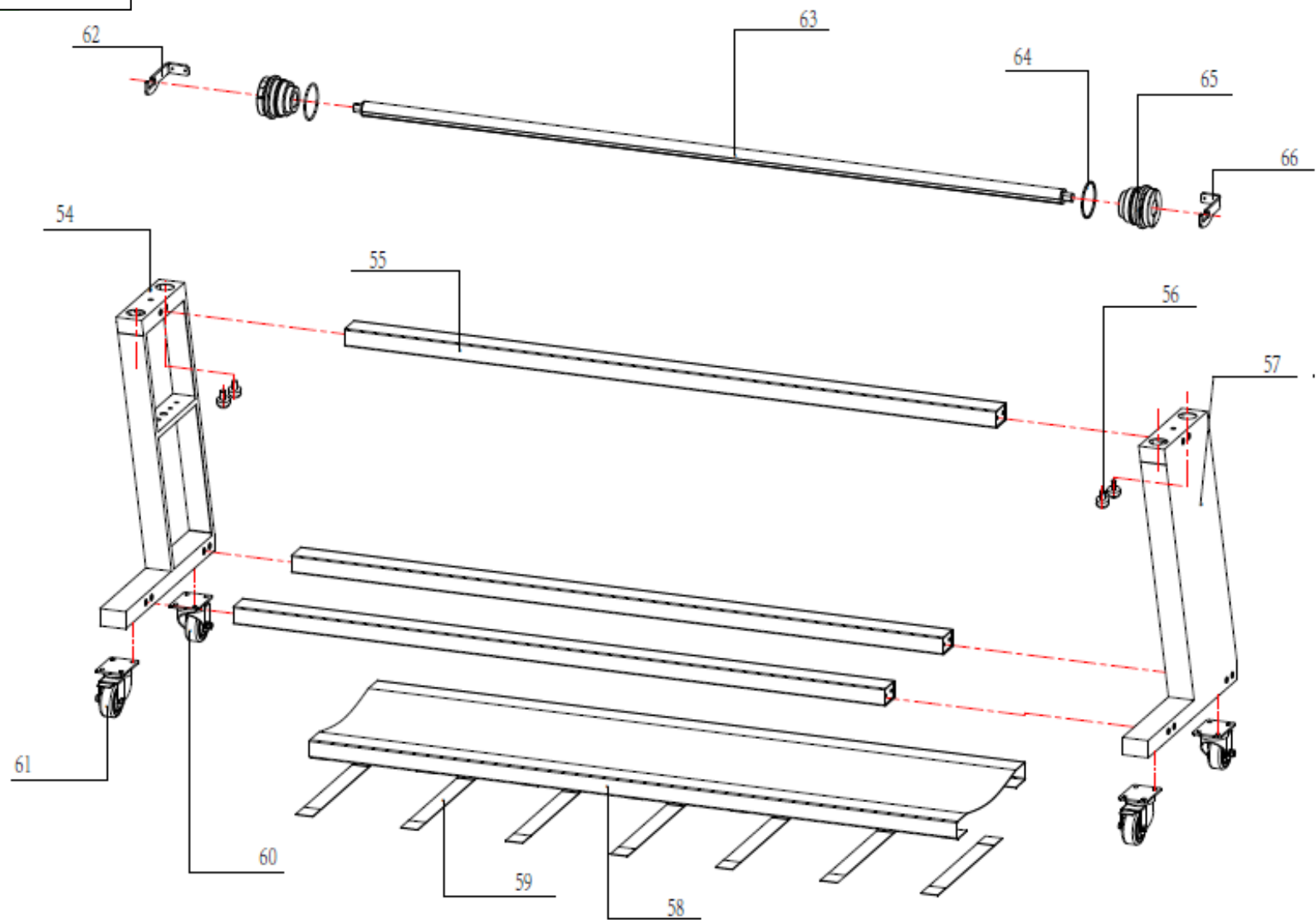


View 2 – Left side frame

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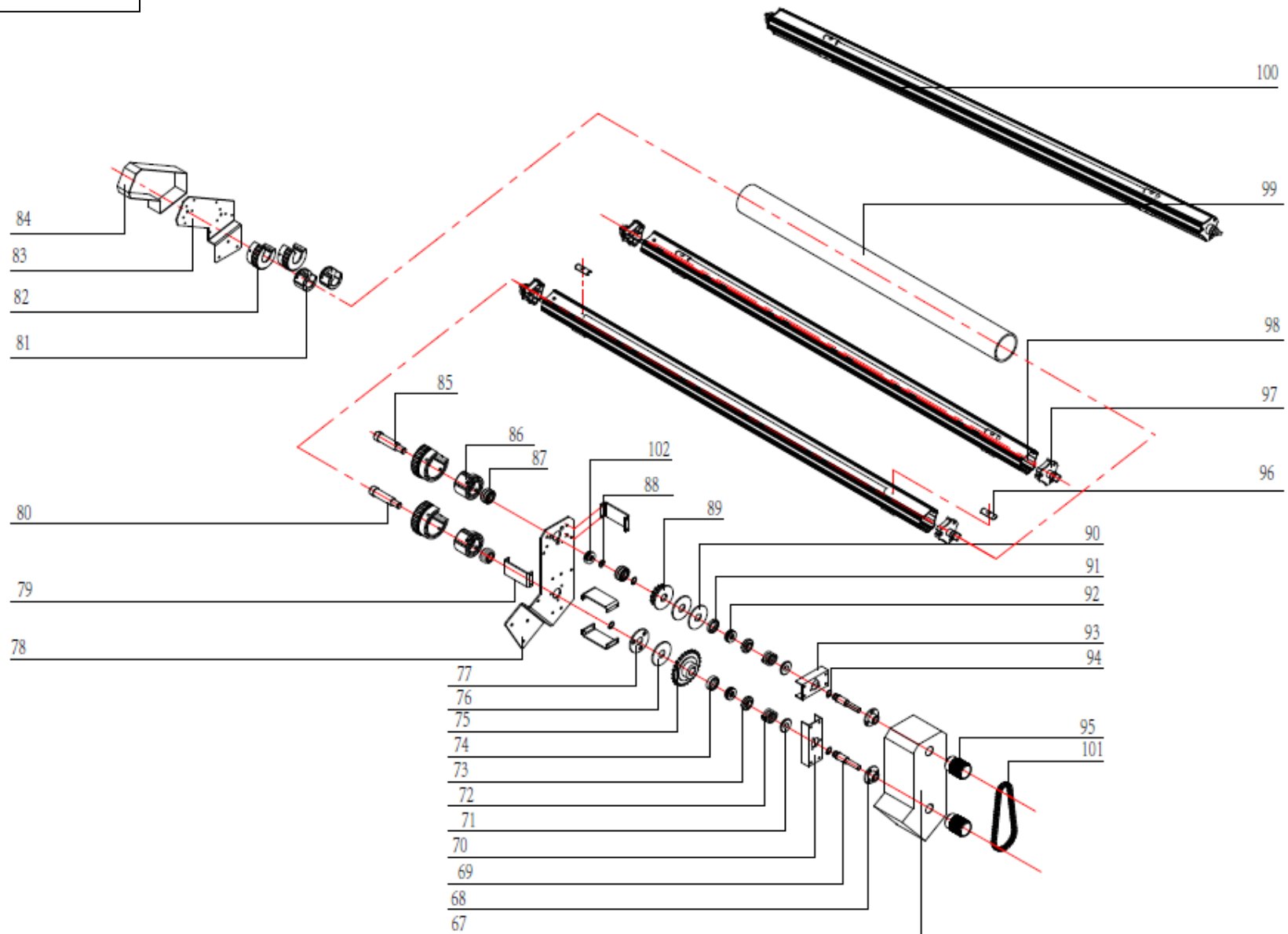


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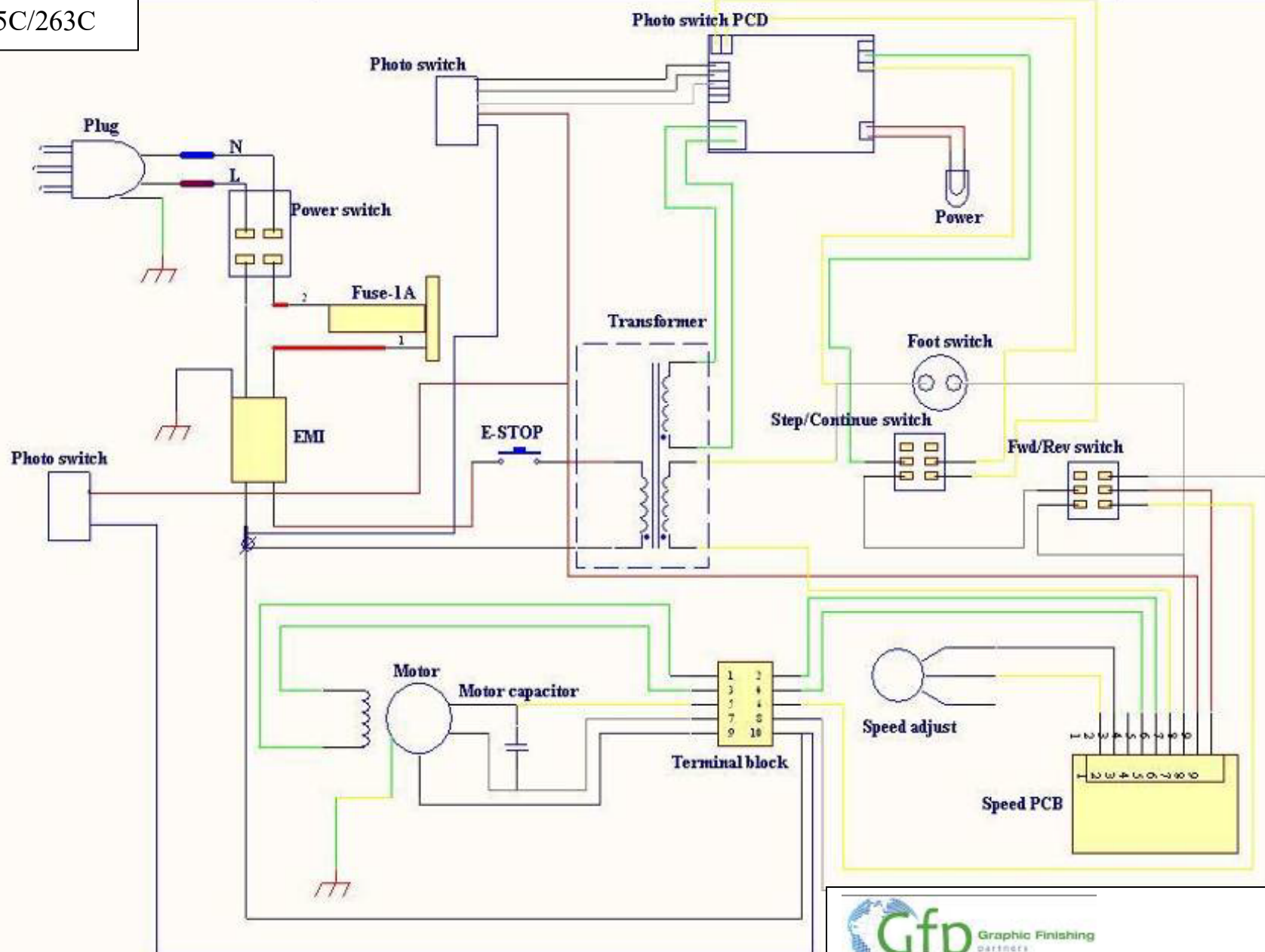
View 4 – Stand

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View 5 – Upper Unwind/Rewind Housings

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View 6 – Wiring Diagram