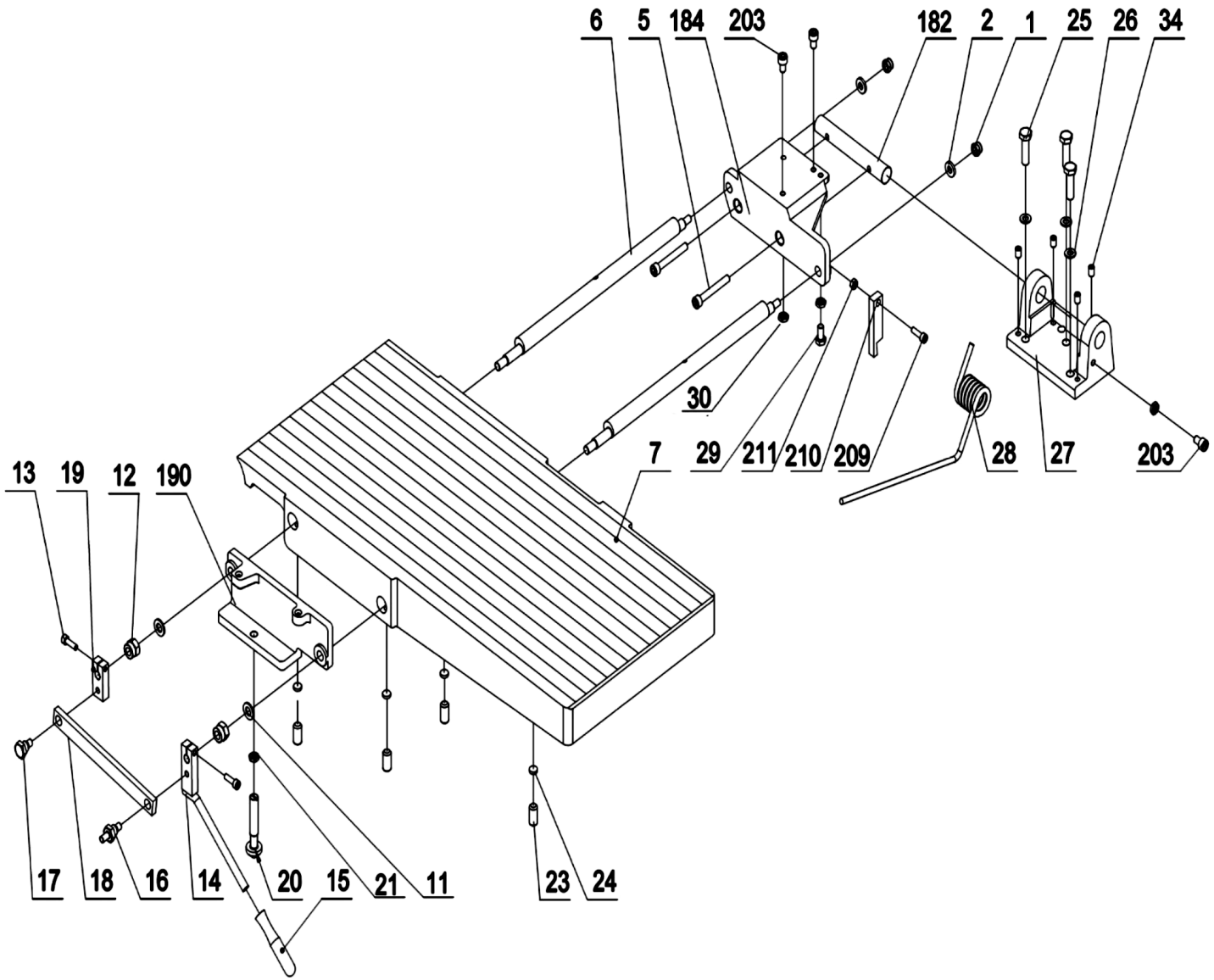
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Diagram A - Infeed Table

12-inch helical jointer/planer | Serial 2020100001 and higher



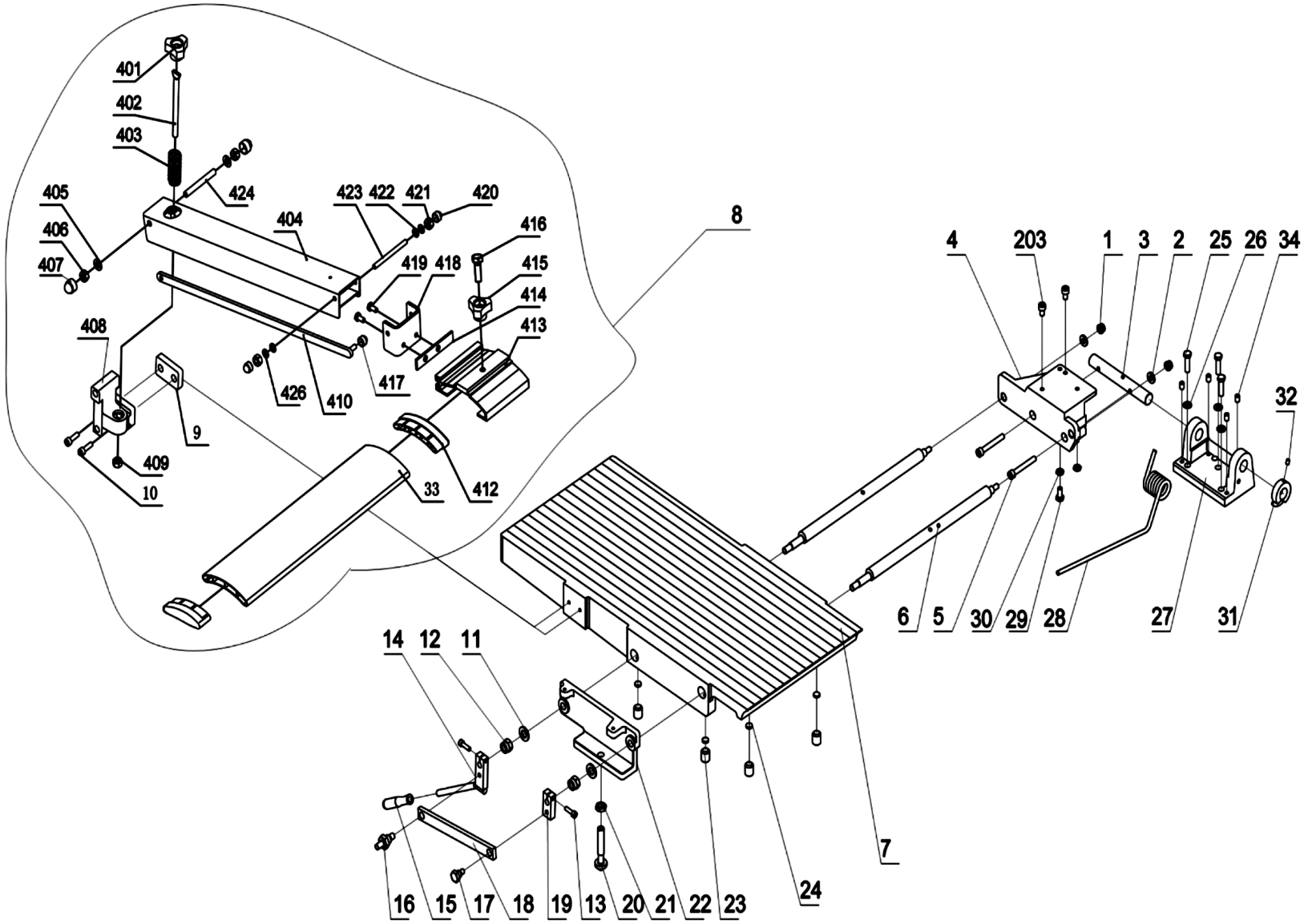
Uses shared Parts List A-G. Applies to serial 2020100001 and higher.

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Diagram B - Outfeed Table

12-inch helical jointer/planer | Serial 2020100001 and higher



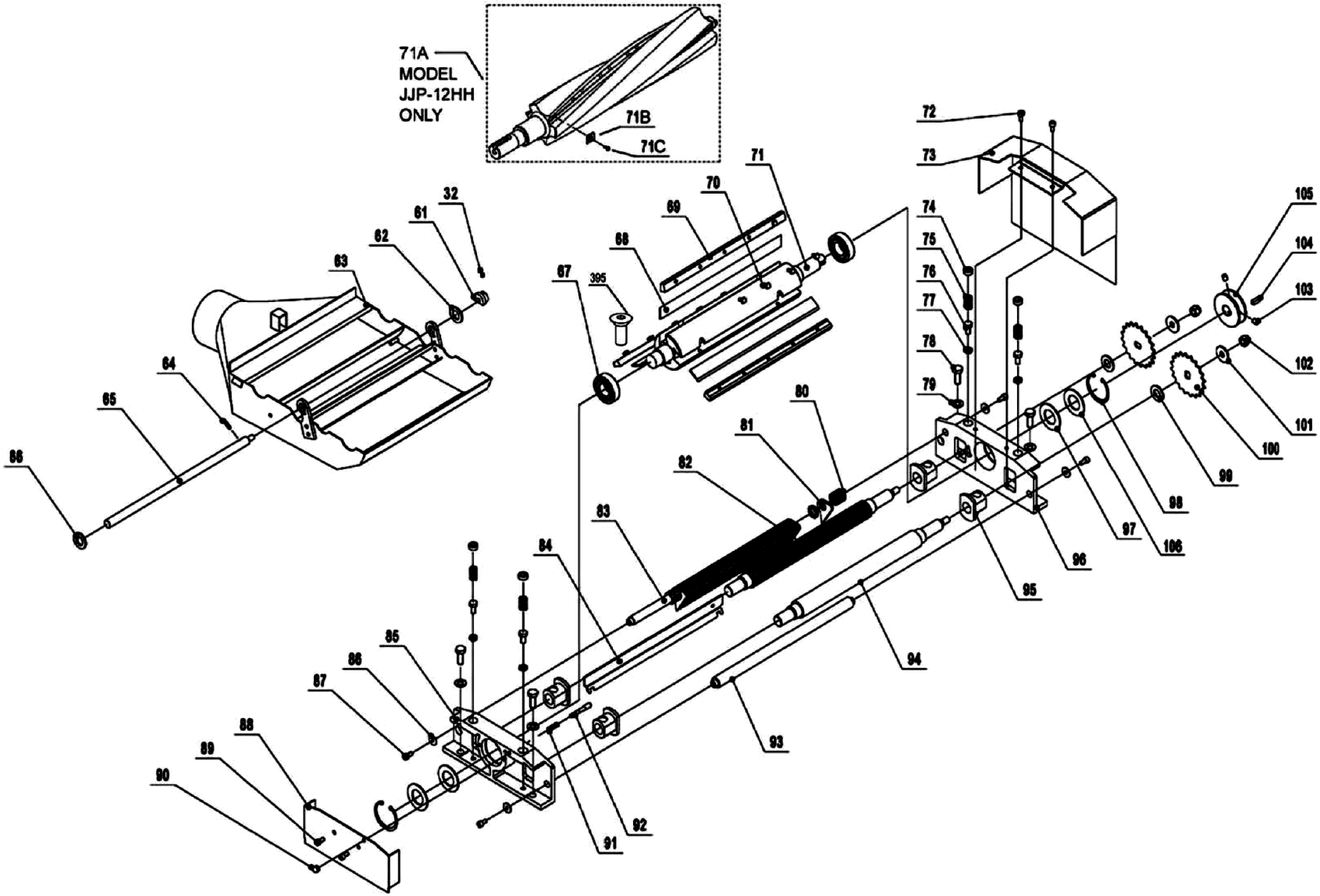
Uses shared Parts List A-G. Applies to serial 2020100001 and higher.

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Diagram C - Cutterhead

12-inch helical jointer/planer | Serial 2020100001 and higher



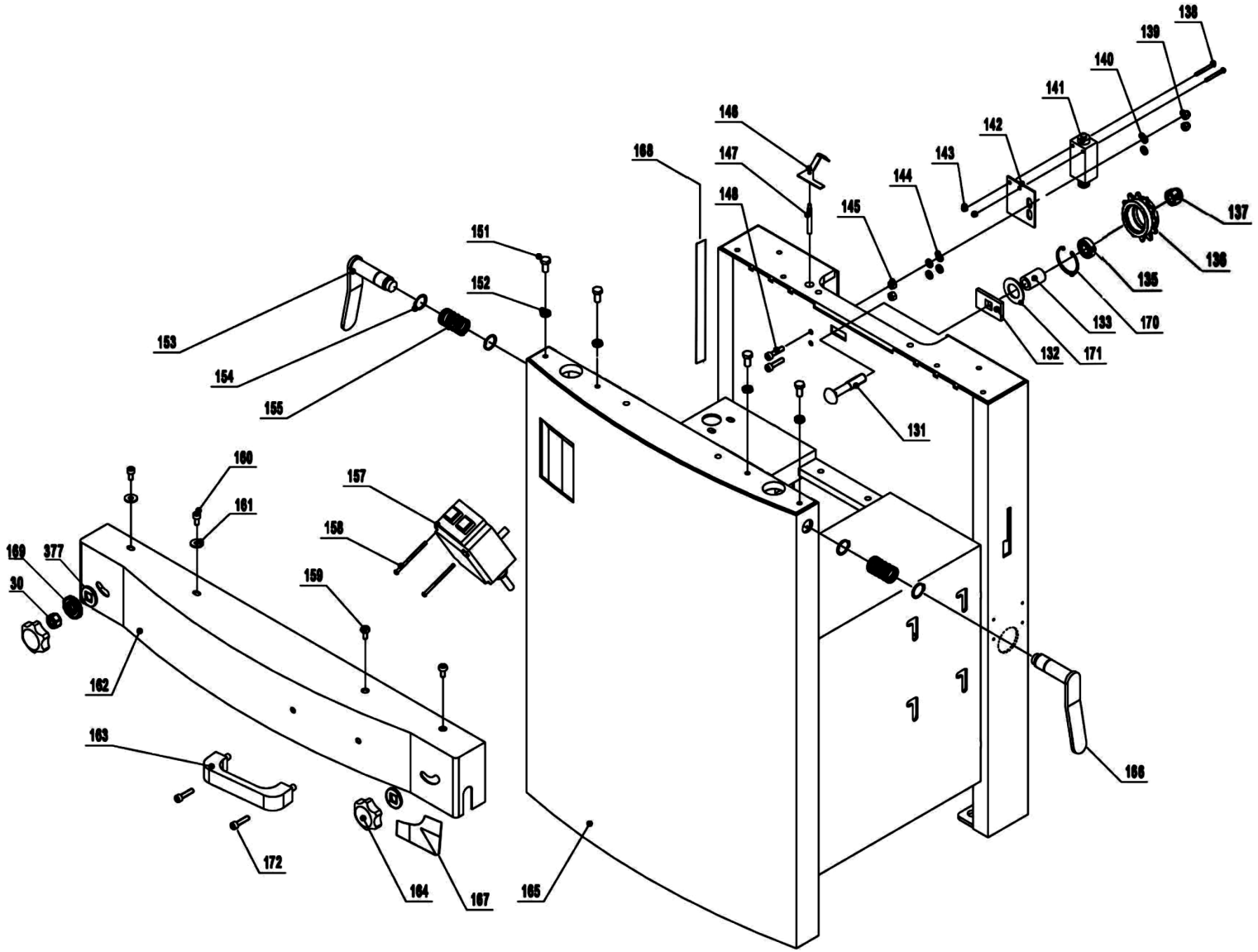
Uses shared Parts List A-G. Applies to serial 2020100001 and higher.

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Diagram D - Base

12-inch helical jointer/planer | Serial 2020100001 and higher



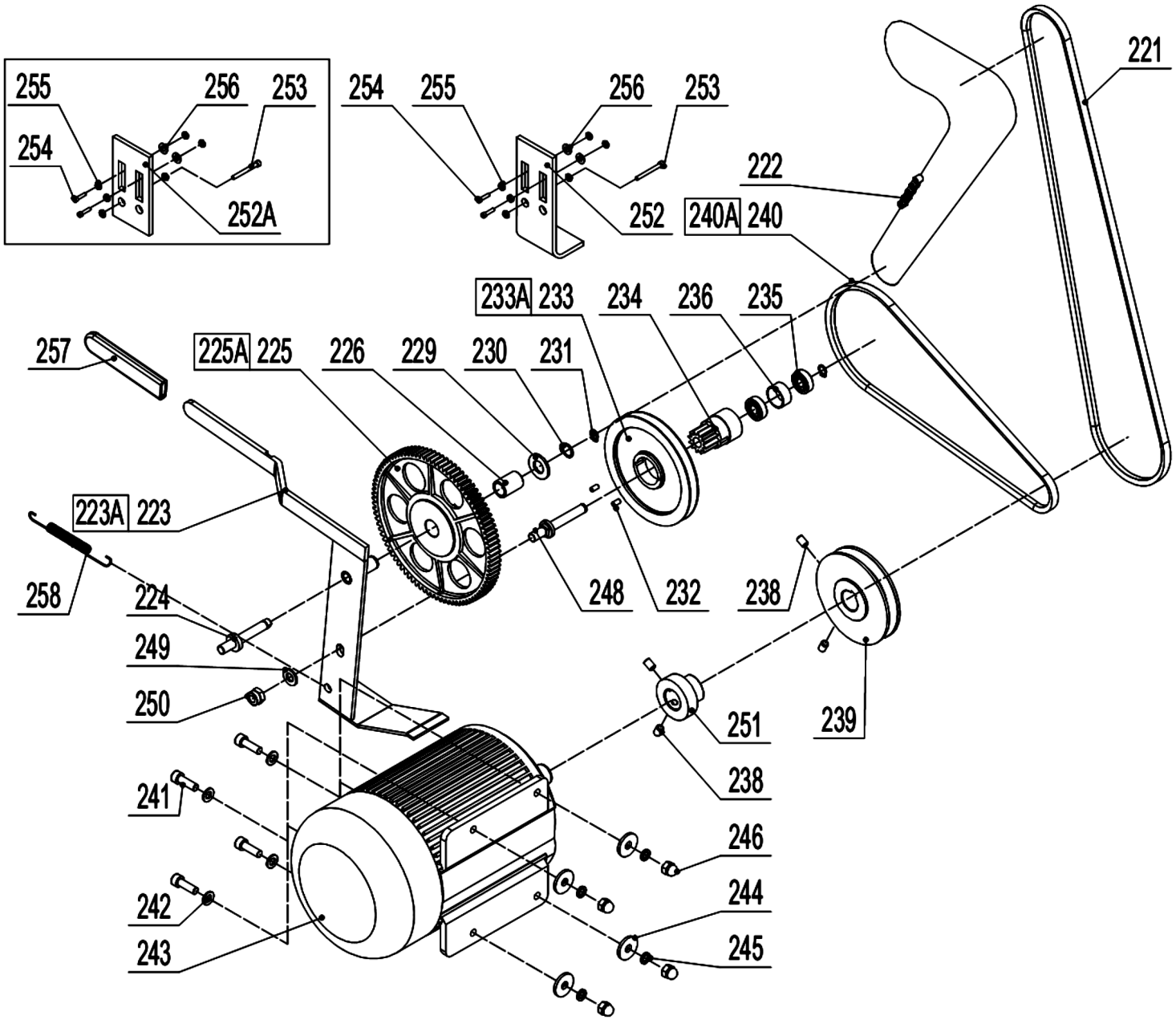
Uses shared Parts List A-G. Applies to serial 2020100001 and higher.

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Diagram E - Motor

12-inch helical jointer/planer | Serial 2020100001 and higher



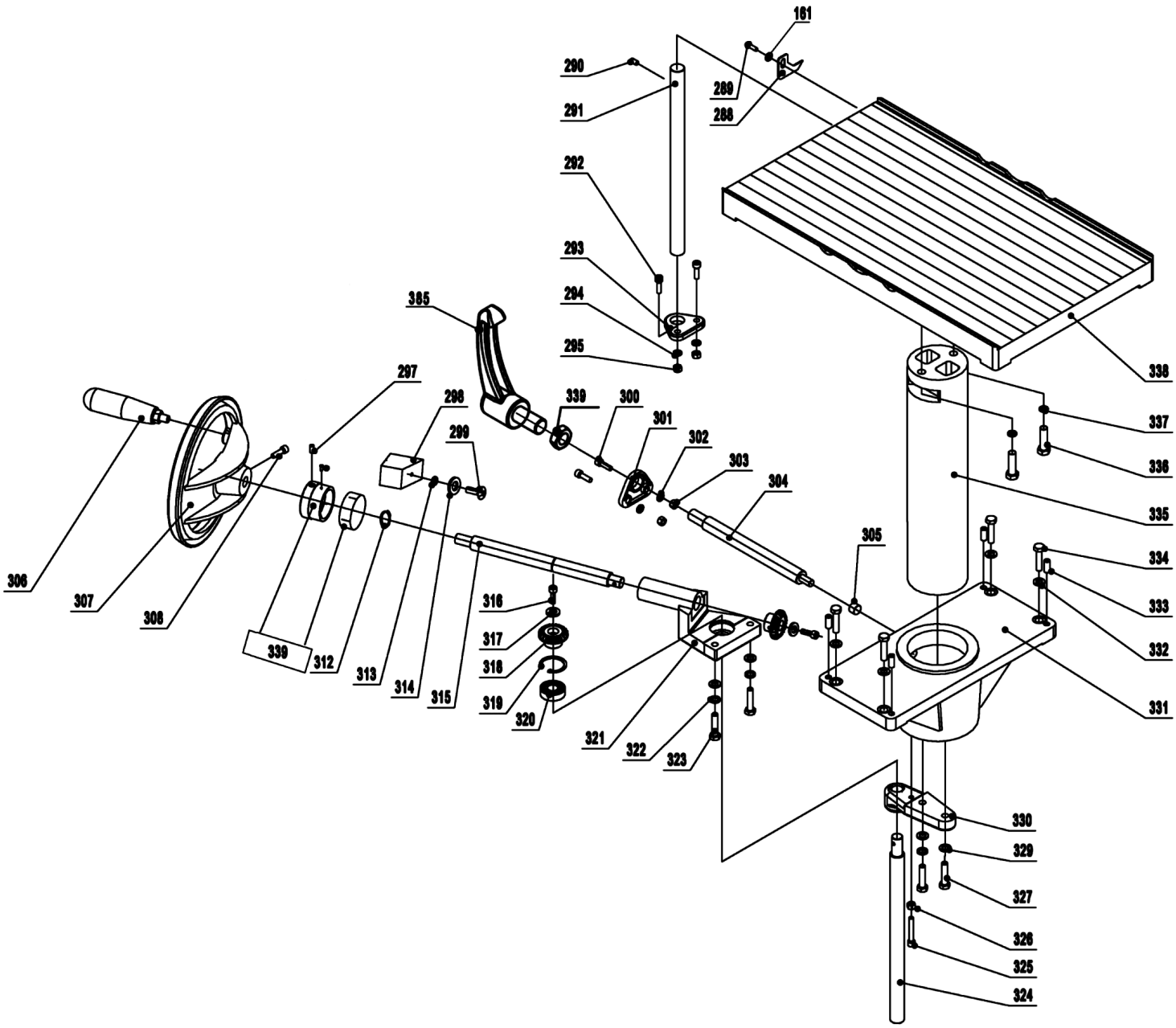
Uses shared Parts List A-G. Applies to serial 2020100001 and higher.

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Diagram F - Planer Table

12-inch helical jointer/planer | Serial 2020100001 and higher



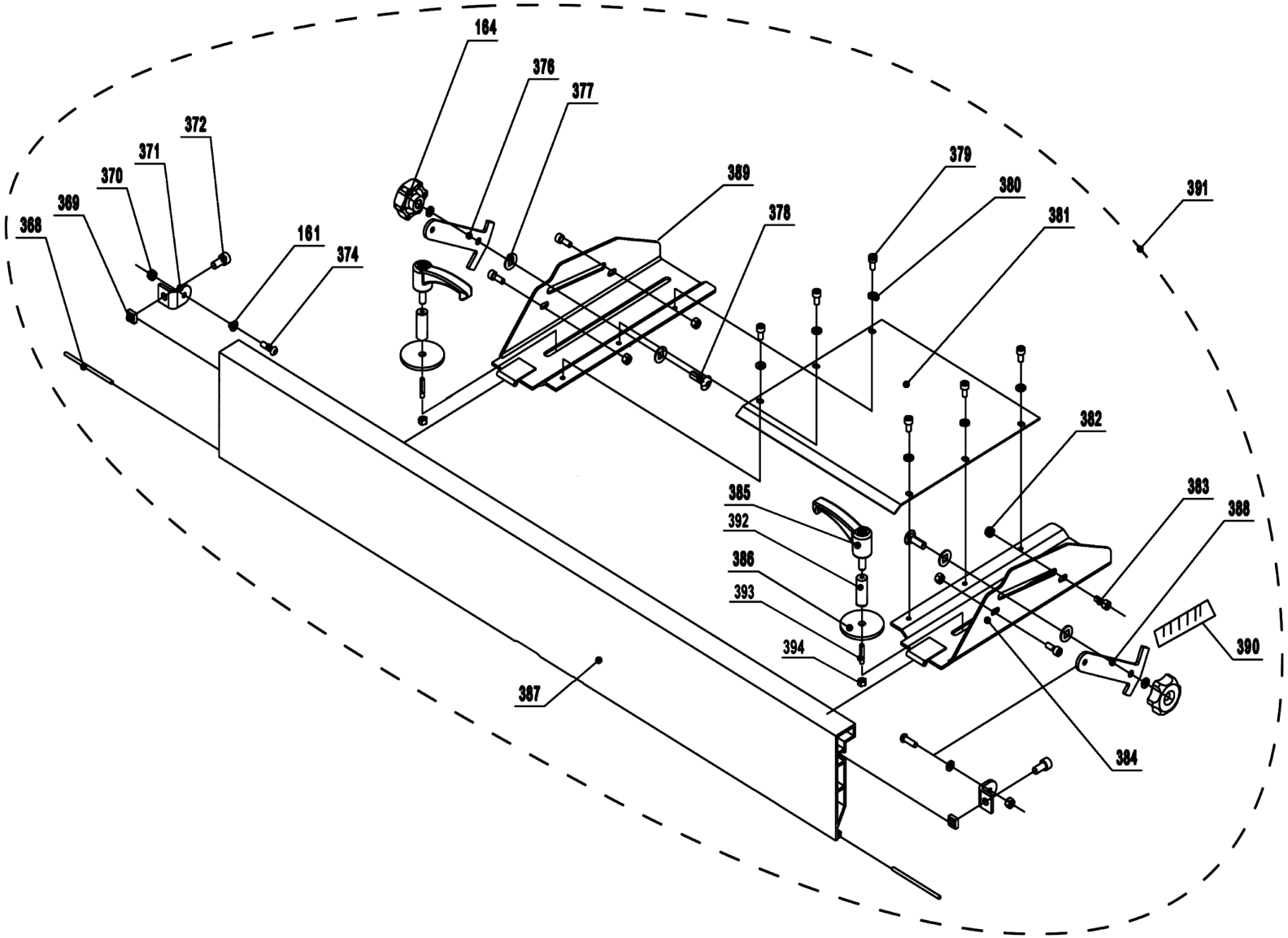
Uses shared Parts List A-G. Applies to serial 2020100001 and higher.

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Diagram G - Fence

12-inch helical jointer/planer | Serial 2020100001 and higher



Uses shared Parts List A-G. Applies to serial 2020100001 and higher.

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Parts List A-G - Shared Jointer/Planer Parts

12-inch helical jointer/planer | Serial 2020100001 and higher

Ref.	Part number	Description	Size	Qty.
1	TS-1541031	Lock Nut	M8	4
2	JJP12-002	Washer		4
3	JJP12-003	Outfeed Table Bracket Shaft		1
4	JJP12-004	Outfeed Table Bracket, Right		1
5	TS-1504121	Socket Head Cap Screw	M8x60	4
6	JJP12-006	Eccentric Shaft		4
7	JJP12-007	Table		2
8	JJP12-008	Cutterhead Guard Assembly (includes #401-426, #9, #10,#33)		1
9	JJP12-009	Bracket		1
10	TS-1503071	Socket Head Cap Screw	M6x30	2
11	JJP12-011	Washer	H12	4
12	TS-2342121	Lock Nut	M12	4
13	TS-1503051	Socket Head Cap Screw	M6x20	4
14	JJP12-014	Adjusting Handle		2
15	JJP12-015	Knob		2
16	JJP12-016	Bracket Screw		2
17	JJP12-017	Bracket Screw		2
18	JJP12-018	Eccentric Shaft Bracket		2
19	JJP12-019	Eccentric Shaft Clamp		2
20	JJP12-020	Table Locking Shaft		2
21	TS-1540081	Hex Nut	M12	2
22	JJP12-022	Outfeed Table Bracket, Left		1
23	TS-1524021	Socket Set Screw	M8x10	8
24	JJP12-024	Plastic Disc	D6	8
25	TS-1490051	Hex Cap Screw	M8x30	6
26	TS-1550061	Flat Washer	M8	6
27	JJP12-027	Table Support		2
28	JJP12-028	Spring		2
29	TS-1490021	Hex Cap Screw	M8x16	2
30	TS-1540061	Hex Nut	M8	3

Serial 2020100001 and higher. ** Helical model only. Blank part numbers: available only in indicated assembly.

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Parts List A-G - Shared Jointer/Planer Parts (continued)

12-inch helical jointer/planer | Serial 2020100001 and higher

Ref.	Part number	Description	Size	Qty.
31	JJP12-031	Big Cam Wheel		1
32	TS-2276081	Socket Set Screw	M6x8	1
33	JJP12-033	Cutterhead Guard with Cap		1
34	TS-1524031	Socket Set Screw	M8x12	8
61	JJP12-061	Small Cam Wheel		1
62	JJP12-062	Washer	H16	1
63	JJP12-063	Dust Collector Assembly		1
64	JJP12-064	Roll Pin	M5x18	1
65	JJP12-065	Shaft		1
66	JJP12-062	Washer	H16	1
67	BB-6205ZZ	Bearing	6205ZZ	2
71A	JJP12HH-071A	Cutterhead, Helical with Inserts **		1
71B	1791212	Knife Insert (set of 5) **		56
71C	JWP208HH-111	Knife Insert Screw **	#10-32 x 1/2	56
71D	JJ6HH-113	Start Point Screwdriver (not shown) **		2
72	TS-2246122	Button Head Socket Screw	M6x12	4
73	JJP12-073	Belt Cover		1
74	JJP12-074	Screw		4
75	JJP12-075	Spring		4
76	TS-1490021	Hex Cap Screw	M8x16	4
77	TS-1540061	Hex Nut	M8	4
78	TS-1491031	Hex Cap Screw	M10x25	4
79	TS-1550071	Flat Washer	M10	4
80	JJP12-080	Adjusting Washer		27
81	JJP12-081	Anti-Kickback Finger		18
82	JJP12-082	Infeed Roller		1
83	JJP12-083	Anti-Kickback Shaft		1
84	JJP12-084	Cutterhead Cover		1
85	JJP12-085	Cutterhead Bracket, Right		1
86	TS-1550041	Flat Washer	M6	4

Serial 2020100001 and higher. ** Helical model only. Blank part numbers: available only in indicated assembly.

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Ref.	Part number	Description	Size	Qty.
87	TS-1503031	Socket Head Cap screw	M6x12	4
88	JJP12-088	Cutterhead Bracket Cover		1
89	TS-2246122	Button Head Socket Screw	M6x12	2
90	TS-2331061	Cap Nut	M6	1
91	JJP12-091	Spring		1
92	JJP12-092	Stop Pin		1
93	JJP12-093	Support Rod		1
94	JJP12-094	Outfeed Roller		1
95	JJP12-095	Bushing		4
96	JJP12-096	Cutterhead Bracket, Left		1
97	JJP12-097	Wave Washer	D52	2
98	JJP12-098	Retaining Ring	CLP52	2
99	JJP12-099	Washer		2
100	JJP12-100	Drive Chain Sprocket		2
101	JJP12-101	Washer	WSH10	2
102	TS-1541041	Lock Nut	M10	2
103	JJP12-103	Socket Set Screw	M8x6	2
104	JJP12-104	Key	PLN6x16	1
105	JJP12-105	Spindle Pulley		1
106	JJP12-106	Washer	D52	2
131	JJP12-131	Carriage Bolt	N12x65	1
132	JJP12-132	Square Washer		1
133	JJP12-133	Bushing		1
135	JJP12-135	Bearing	6001-2Z	1
136	JJP12-136S	Chain Wheel (Sprocket)		1
137	TS-2342121	Lock Nut	M12	1
138	TS-2284302	Pan Head Screw	M4x30	2
139	TS-1541021	Lock Nut	M6	2
140	TS-1550041	Flat Washer	M6	2
141	JJP12-141	Safety Switch		1

Serial 2020100001 and higher. ** Helical model only. Blank part numbers: available only in indicated assembly.

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Parts List A-G - Shared Jointer/Planer Parts (continued)

12-inch helical jointer/planer | Serial 2020100001 and higher

Ref.	Part number	Description	Size	Qty.
142	JJP12-142	Safety Switch Bracket		1
143	TS-1541001	Lock Nut	M4	2
144	TS-1550041	Washer	M6	4
145	TS-1540041	Hex Nut	M6	2
146	JJP12-146	Safety Switch Rocker		1
147	JJP12-147	Safety Switch Rocker Shaft		1
148	TS-1503061	Socket Head Cap Screw	M6x25	2
151	JJP12-151	Bolt		4
152	TS-1540061	Hex Nut	M8	4
153	JJP12-153	Outfeed Table Lock Handle		1
154	JJP12-154	Retaining Ring	CLP20	4
155	JJP12-155	Spring		2
156	JJP12-156	Direction Label (not shown)		1
157	JJP12-157	Switch	230/60/1	1
158	JJP12-158	Pan Head Screw		2
159	TS-1514021	Flat Head Socket Screw	M6x16	2
160	TS-2246122	Button Head Socket Screw	M6x12	2
161	JJP12-161	Washer	H6	7
162	JJP12-162	Front Cover		1
163	JJP12-163	Handle		1
164	JJP12-164	Lock Knob		4
165	JJP12-165	Cabinet		1
166	JJP12-166	Infeed Table Lock Handle		1
167	JJP12-167	Infeed Scale, Inch		1
168	JJP12-168	Thickness Scale, Inch		1
169	JJP12-169	Washer	H8	2
170	JJP12-170	Retaining Ring		1
171	JJP12-011	Washer	H12	2
172	TS-1504041	Socket Head Cap Screw	M8x20	2
182	JJP12-182	Infeed Table Bracket Shaft		1

Serial 2020100001 and higher. ** Helical model only. Blank part numbers: available only in indicated assembly.

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Parts List A-G - Shared Jointer/Planer Parts (continued)

12-inch helical jointer/planer | Serial 2020100001 and higher

Ref.	Part number	Description	Size	Qty.
184	JJP12-184	Infeed Table Bracket, Right		1
190	JJP12-190	Infeed Table Bracket, Left		1
203	TS-1504031	Socket Head Cap Screw	M8x16	4
209	TS-1504081	Socket Head Cap Screw	M8x40	1
210	JJP12-210	Table Stopper		1
211	TS-1540061	Hex Nut	M8	3
221	JJP12-221	V-Belt for Cutterhead, 60Hz		1
222	JJP12-222	Drive Chain		1
223A	JJP12HH-223A	Cam Wheel Bracket, HH **		1
224	JJP12-224	Cam Wheel Shaft		1
225A	JJP12HH-225A	Cam Wheel with Sprocket/Key, HH **		1
226	JJP12-226	Bushing		1
229	JJP12-229	Washer		1
230	JJP12-230	Retaining Ring	CLP15	1
231	JJP12-231	Retaining Ring	CLP10	2
232	TS-1522031	Socket Set Screw	M5x10	2
233A	JJP12HH-233A	Flat Belt Feed Roller Pulley, HH **		1
234	JJP12-234	Cam Wheel		1
235	JJP12-235	Bearing	6000-2Z	2
236	JJP12-236	Bearing Spacer		1
238	TS-1524031	Socket Set Screw	M8x12	2
239	JJP12-239	Motor Pulley, 60Hz		1
240A	JJP12HH-240A	Flat Belt for Feed Roller, HH **		1
241	TS-1490041	Hex Cap Screw	M8x25	4
242	TS-1550061	Flat Washer	M8	4
243	JJP12-243	Motor	3HP, 230V, 60Hz, 1Ph	1
244	JJP12-244	Washer	H8	4
245	TS-2361081	Lock Washer	M8	4
246	TS-2331081	Cap Nut	M8	4

Serial 2020100001 and higher. ** Helical model only. Blank part numbers: available only in indicated assembly.

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Parts List A-G - Shared Jointer/Planer Parts (continued)

12-inch helical jointer/planer | Serial 2020100001 and higher

Ref.	Part number	Description	Size	Qty.
247	JJP12-247	Capacitor 230/60/1 (not shown)	50µF 450VAC	1
	JJP12-247-1	(s/n2012080062 and higher) Capacitor 230/60/1 (not shown)	60µF 450VAC	1
248	JJP12-248	Shaft		1
249	TS-2361101	Lock Washer	M10	1
250	TS-1540071	Hex Nut	M10	1
251	JJP12-251	Small Motor Pulley		1
252A	JJP12HH-252A	Plate, HH **		1
253	TS-2206601	Hex Cap Screw	M6x60	1
254	TS-1482051	Hex Cap Screw	M6x25	2
255	TS-1540041	Hex Nut	M6	6
256	TS-1550041	Flat Washer	M6	2
257	JJP12-257	Rubber Handle		1
258	JJP12-258	Tension Spring		1
288	JJP12-288	Indicator		1
289	TS-2246122	Button Head Socket Screw	M6x12	1
290	TS-1524031	Socket Set Screw	M8x12	1
291	JJP12-291	Table Guide Bar		1
292	TS-1503051	Socket Head Cap screw	M6x20	2
293	JJP12-293	Guide Bar Bracket		2
294	TS-1550041	Flat Washer	M6	2
295	TS-1540041	Hex Nut	M6	2
297	TS-1524031	Socket Set Screw	M8x12	1
298	JJP12-298	Indicator Seat		1
299	TS-2246202	Button Head Socket Screw	M6x20	1
300	JJP12-300	Screw		2
301	JJP12-301	Cover		1
302	JJP12-302	Washer		2
303	JJP12-303	Nut		2
304	JJP12-304	Locking Bar		1
305	JJP12-305	Locking Shoe		1

Serial 2020100001 and higher. ** Helical model only. Blank part numbers: available only in indicated assembly.

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Parts List A-G - Shared Jointer/Planer Parts (continued)

12-inch helical jointer/planer | Serial 2020100001 and higher

Ref.	Part number	Description	Size	Qty.
306	JJP12-306	Crank Handle		1
307	JJP12-307	Hand Wheel		1
308	TS-1504031	Socket Head Cap Screw	M8x16	1
312	JJP12-154	Retaining Ring	CLP20	1
313	JJP12-313	Retaining Ring		1
314	JJP12-314	Washer		1
315	JJP12-315	Crank Bar		1
316	TS-2246122	Button Head Socket Screw	M6x12	2
317	TS-1540041	Flat Washer	M6	2
318	JJP12-318	Bevel Gear		2
319	JJP12-319	Retaining Ring	CLP35	1
320	JJP12-320	Bearing	6202-2Z	1
321	JJP12-321	Bevel Gear Bracket		1
322	TS-1550061	Flat Washer	M8	5
323	TS-1490061	Hex Cap Screw	M8x35	2
324	JJP12-324	Thread Rod		1
325	JJP12-325	Bolt	M6x40	1
326	TS-1540041	Hex Nut	M6	1
327	TS-1490061	Hex Cap Screw	M8x35	2
329	TS-1550061	Flat Washer	M8	2
330	JJP12-330	Thread Rod Bracket		1
331	JJP12-331	Column Support		1
332	TS-1550061	Flat Washer	M8	4
333	TS-1524051	Socket Set Screw	M8x20	4
334	TS-1490061	Hex Cap Screw	M8x35	4
335	JJP12-335	Column		1
336	TS-149105	Hex Cap Screw	M10x35	2
337	TS-2361101	Lock Washer	M10	2
338	JJP12-338	Planer Table		1
339	JJP12-339	Scale Ring Assembly, Inch		1

Serial 2020100001 and higher. ** Helical model only. Blank part numbers: available only in indicated assembly.

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Parts List A-G - Shared Jointer/Planer Parts (continued)

12-inch helical jointer/planer | Serial 2020100001 and higher

Ref.	Part number	Description	Size	Qty.
368	JJP12-368	Hinge Pin		2
369	JJP12-369	Square Nut	M8	2
370	TS-1541021	Lock Nut	M6	2
371	JJP12-371	Fence Mounting Bracket		2
372	TS-1504031	Socket Head Cap Screw	M8x16	2
374	TS-1514021	Flat Head Socket Screw	M6x16	2
376	JJP12-376	Fence Support, Right		1
377	JJP12-377	Nylon Washer		10
378	JJP12-378	Carriage Bolt	M8x25	2
379	TS-2246122	Button Head Socket Screw	M6x12	6
380	TS-1550041	Flat Washer	M6	6
381	JJP12-381	Cutterhead Cover		1
382	TS-1541021	Lock Nut	M6	4
383	TS-1503031	Socket Head Cap Screw	M6x12	4
384	JJP12-384	Fence Bracket, Left		1
385	JJP12-385	Locking Handle		3
386	JJP12-386	Special Washer		2
387	JJP12-387	Fence		1
388	JJP12-388	Fence Support, Left		1
389	JJP12-389	Fence Bracket, Right		1
390	JJP12-390	Fence Scale		1
391	JJP12-391	Complete Fence Assembly		1
392	JPT410-392	Locking Tube (s/n 2010110096 and higher)		2
393	JPT410-393	Set Screw	M8x50	2
394	JPT410-394	Nut	M8	2
395	JJP12-071-01	Adjusting Screw	M6x20	6
401		Lock Knob (RE: JJP12-008)		1
402		Lead Screw (RE: JJP12-008)		1
403		Spring (RE: JJP12-008)		1
404		Bracket for Guard (RE: JJP12-008)		1

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Parts List A-G - Shared Jointer/Planer Parts (continued)

12-inch helical jointer/planer | Serial 2020100001 and higher

Ref.	Part number	Description	Size	Qty.
405	TS-1550031	Washer	5	2
406	TS-1541011	Lock Nut	M5	2
407		Cap (RE: JJP12-008)		2
408		Locking Support (RE: JJP12-008)		1
409	TS-2311081	Hex. Nut	M8	1
410		Linkage Bar (RE: JJP12-008)		1
412		End Cap (RE: JJP12-033)		2
413		Guard Plate Cover (RE: JJP12-033)		1
414		Lock Plate (RE: JJP12-033)		1
415		Knob (RE: JJP12-033)		1
416		Nylon Bolt (RE: JJP12-033)		1
417	TS-1541021	Lock Nut	M6	1
418		Bracket (RE: JJP12-033)		1
419	TS-1540031	Hex. Nut	M5	2
420		Cap (RE: JJP12-008)		2
421	TS-1541021	Lock Nut	M6	2
422		Nylon Washer	6	2
423		Shaft-M6 (RE: JJP12-033)		1
424		Shaft-M8 (RE: JJP12-033)		1
426	TS-1550041	Washer	6	2
	JJP12-136AS	Chain Wheel (Sprocket) Assembly (includes #131-#137, #170,#171)		1
		ID Label, JJP-12HH ** (not shown)		1
	LM000397	Motor Label, JJP-12/JJP-12HH (not shown)		1
	LM000398	Warning Label, JJP-12/JJP-12HH (not shown)		1
	LM000399	Table Up-Down Warning Label, JJP-12,12HH (not shown)		1
	JJP12-501	JET Logo with Adhesive (s/n 2020100001 and higher)	8"x20"	1
	JJP12-502	JJP12 Model Logo with Adhesive (s/n 2020100001 and higher)		1

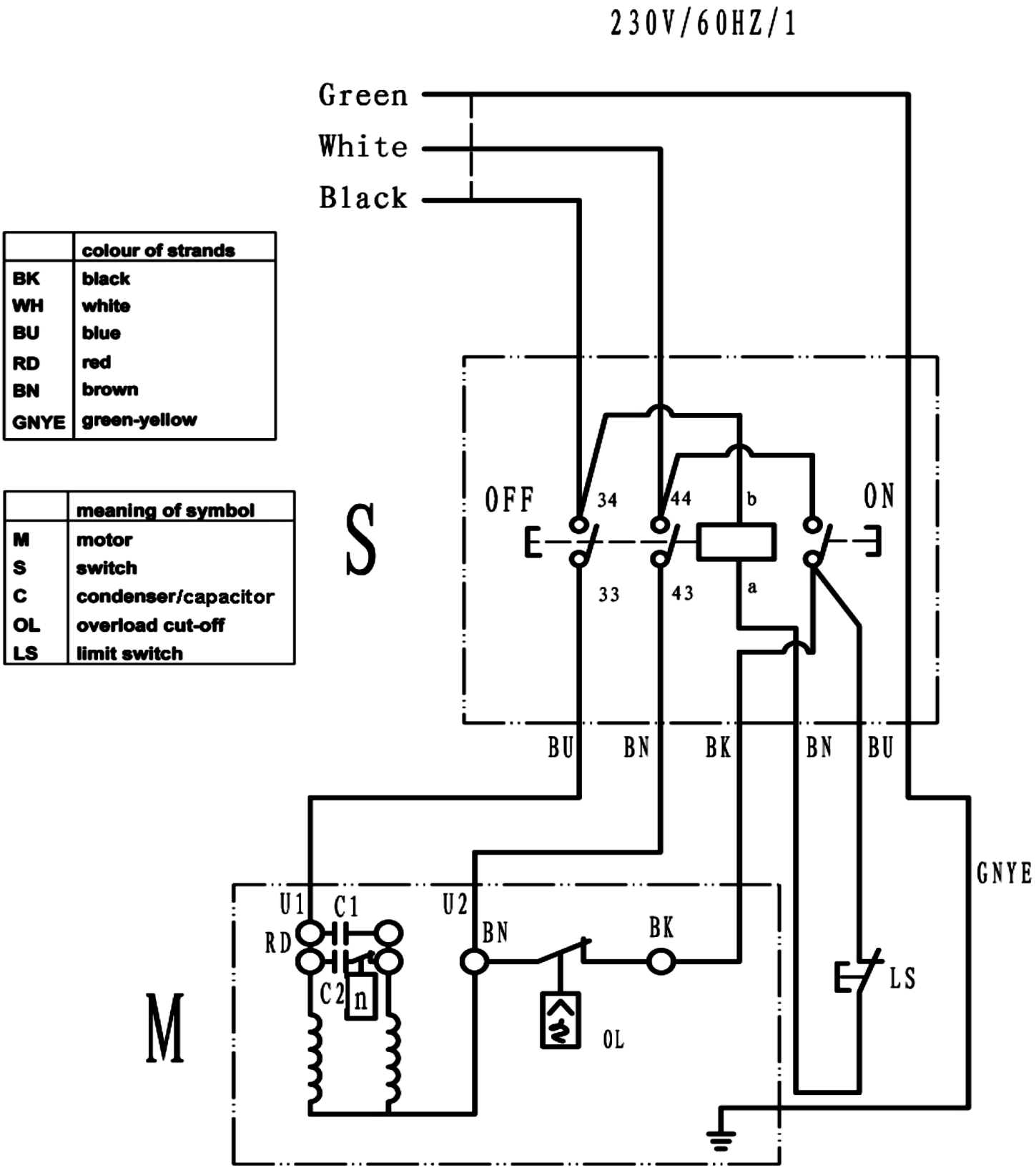
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Diagram H - Electrical Connection

12-inch helical jointer/planer | Serial 2020100001 and higher



	colour of strands
BK	black
WH	white
BU	blue
RD	red
BN	brown
GNYE	green-yellow

	meaning of symbol
M	motor
S	switch
C	condenser/capacitor
OL	overload cut-off
LS	limit switch

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