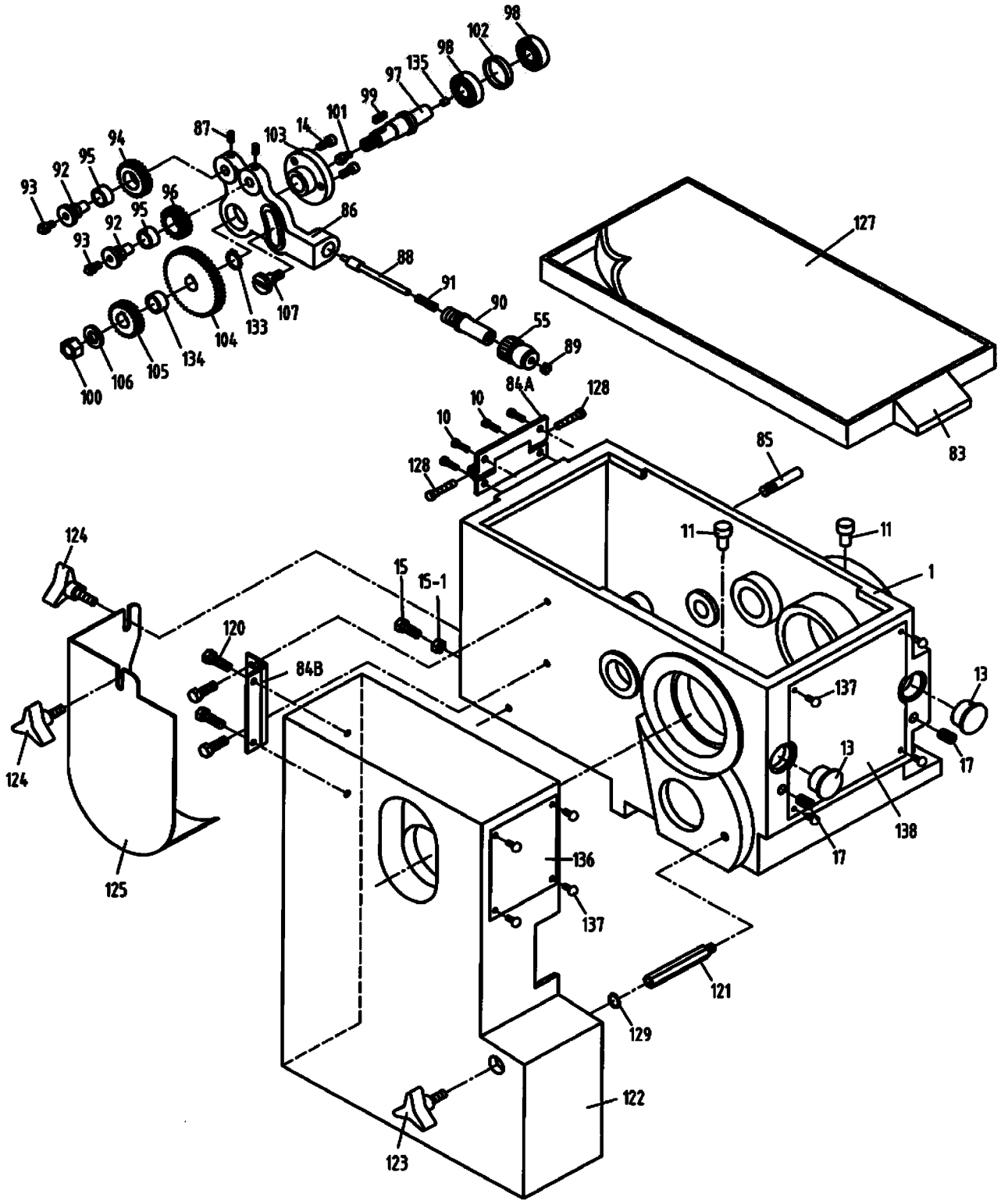
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Diagram A - BDB-1340A Headstock Assembly I

Original JET parts reference | Match model, voltage and serial-number notes

BDB-1340A Headstock Assembly I



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Parts List A - BDB-1340A Headstock Assembly I

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
1	04101B	Headstock Casting		1
10	TS-1482021	Hex Socket Cap Screw	M6 x 12	4
11	04501A	Inlet Plug		2
13	BDB1340-H13	Oil Sight Glass		2
14	TS-1503031	Hex Socket Cap Screw	M6 x 12	3
15	TS-1490081	Hex Cap Bolt	M8 x 45	2
15-1	TS-1540061	Nut	M8	2
17	BDB1340-H17	Screw	1/8”	2
55	04733B	Knob		1
83	04310	Cover		1
84A	04723A	Cover Hinge		1
84B	04723B	End Cover Hinge		1
85	04705	Strut		1
86	BDB1340A-02118A	Arm		1
87	TS-1523031	Set Screw	M6 x 10	2
88	04725B	Plunger		1
89	BDB1340-H89	Cap Nut		1
90	04734B	Spring Sleeve		1
91	BDB1340-H91	Spring	1x9x50	1
92	04721	Idle Shaft		2
93	BDB1340-H93	Oil Nipple		2
94	04719	Gear	1.5m26T	1
95	04303	Bushing		2
96	04720	Gear	1.5m21T	1
97	BDB1340A-02717A	Output Shaft		1
98	BB-6202ZR	Ball Bearing	6202ZR	2

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Parts List A - BDB-1340A Headstock Assembly I (continued)

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
99	BDB1340A-H99	Key	5 x 5 x 50	1
100	TS-1540081	Hex Nut	M12	1
101	BDB1340-H93	Oil Nipple		1
102	04716	Spacer		1
103	04119A	Flange		1
104	BDB1340A-02718A	Gear	1.5m50T	1
105	GH1340A-05735	Gear	1.25m32T	1
	32A5726A	Gear	1.25m42T	1
	BDB1340A-32A5726A	Gear	1.25m44T	1
106	BDB1340-H106	Washer		1
107	04714	Bolt		1
120	TS-1482021	Cap Screw	M6 x 12	4
121	BDB1340A-02722A	Stud		1
122	BDB1340A-02305A	End Cover		1
123	BDB1340-H123	Knob		1
124	BDB1340-H124	Knob		2
125	04724	Cover		1
127	BDB1340-H127	Rubber Mat		1
128	TS-1503081	Hex Socket Cap Screw	M6 x 35	2
129	BDB1340-H129	C-Clip	8	1
133	BDB1340A-H133	C-clip for Shaft	19	1
134	BDB1340A-02124	Spacer		1
135	BDB1340A-H135	Plug	5	1
136	BDB1340A-H136	Sign Plate		1
137	BDB1340A-H137	Half Round Cap Screw	M3x50	8
138	BDB1340A-H138	Sign Plate		1

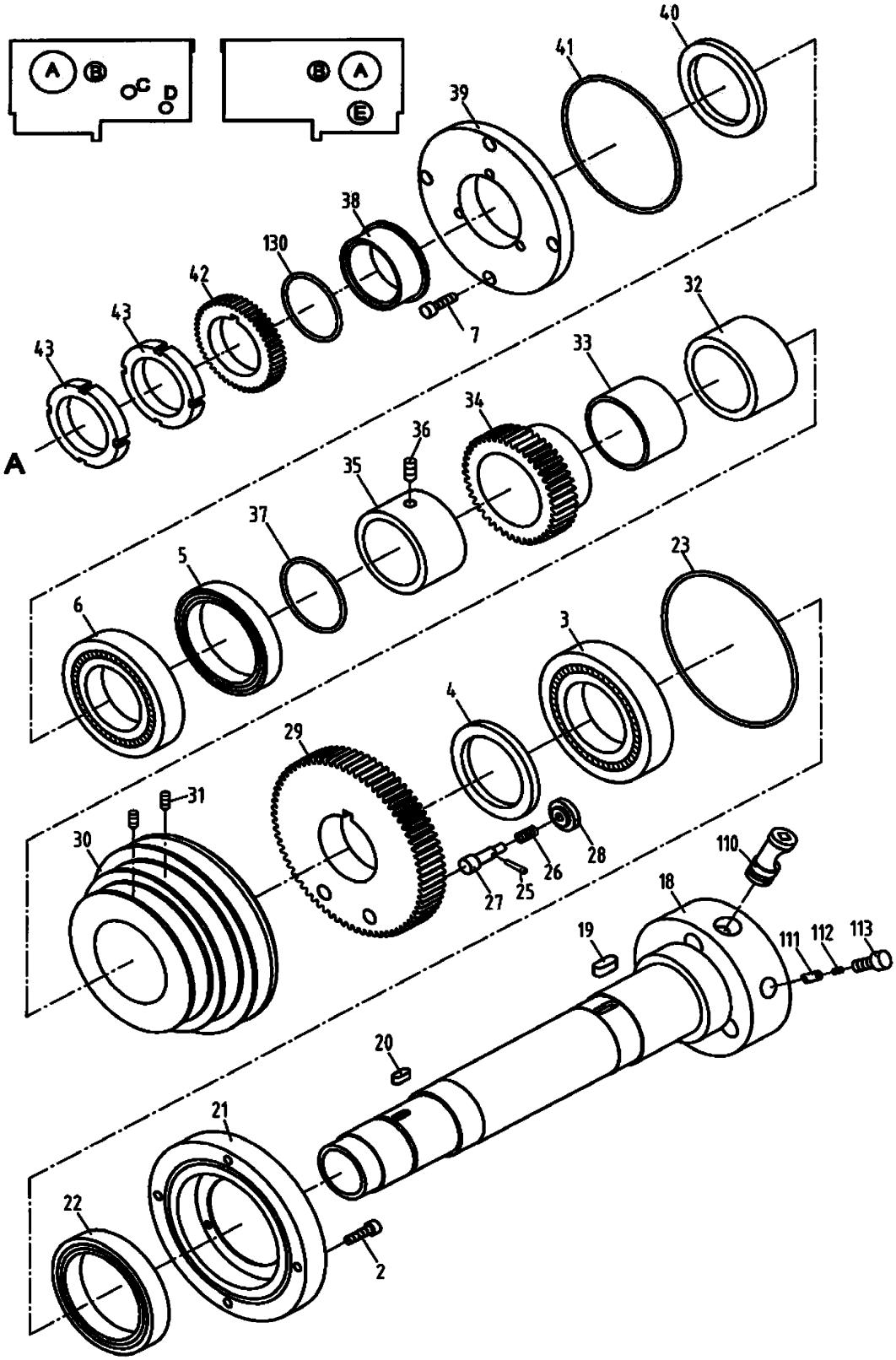
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Diagram B - BDB-1340A Headstock Assembly II

Original JET parts reference | Match model, voltage and serial-number notes

BDB-1340A Headstock Assembly II



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Parts List B - BDB-1340A Headstock Assembly II

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
2	TS-1503051	Hex Socket Cap Screw	M6 x 20	4
3	BB-30212	Taper Roller Bearing	60 x 110 x 22	1
4	BDB1340-H4	Oil Seal	PG60 x 80 x 12	1
5	OS-709012	Oil Seal	SG70 x 90 x 12	1
6	BB-30211	Taper Roller Bearing	55 x 100 x 21	1
7	TS-1503041	Hex Socket Cap Screw	M6 x 16	4
18	04701	Spindle	D1-4	1
19	BDB1340-H19	Key	8 x 7 x 18	1
20	BDB1340-H20	Key	6 x 6 x 16	1
21	04102	Bearing Cover (front)		1
22	BDB1340-H22	Oil Seal	75 x 100 x 12	1
23	BDB1340-H23	O-Ring	125 x 3.1	1
25	BDB1340-H25	Shaft Pin	3 x 18	1
26	BDB1340-H26	Spring	0.8 x 11 x 18	1
27	04703	Pin		1
28	04702	Nut		1
29	04117A	Gear	2m74T	1
30	04116	Pulley		1

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Parts List B - BDB-1340A Headstock Assembly II (continued)

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
31	TS-1523031	Set Screw	M6 x 10	2
32	04302	Bushing		1
33	04301	Bushing		1
34	04115	Gear	2m44T	1
35	04114	Spacer		1
36	TS-1524021	Set Screw	M8 x 6	1
37	BDB1340-H37	O-Ring	60 x 3.1	1
38	04112A	Spacer		1
39	04113	Bearing Cover (rear)		1
40	BDB1340-H40	Oil Seal	W60 x 80 x 8	1
41	BDB1340-H41	O-Ring	110 x 3.1	1
42	04713	Gear	1.5m50T	1
43	04743	Locking Nut		2
110	04729	Cam		3
111	04741	Pin		3
112	BDB1340-H112	Spring	0.6 x 4 x 16	3
113	TS-1504041	Hex Socket Cap Screw	M8 x 18	3
130	BDB1340-H130	O-Ring	55 x 3.1	1

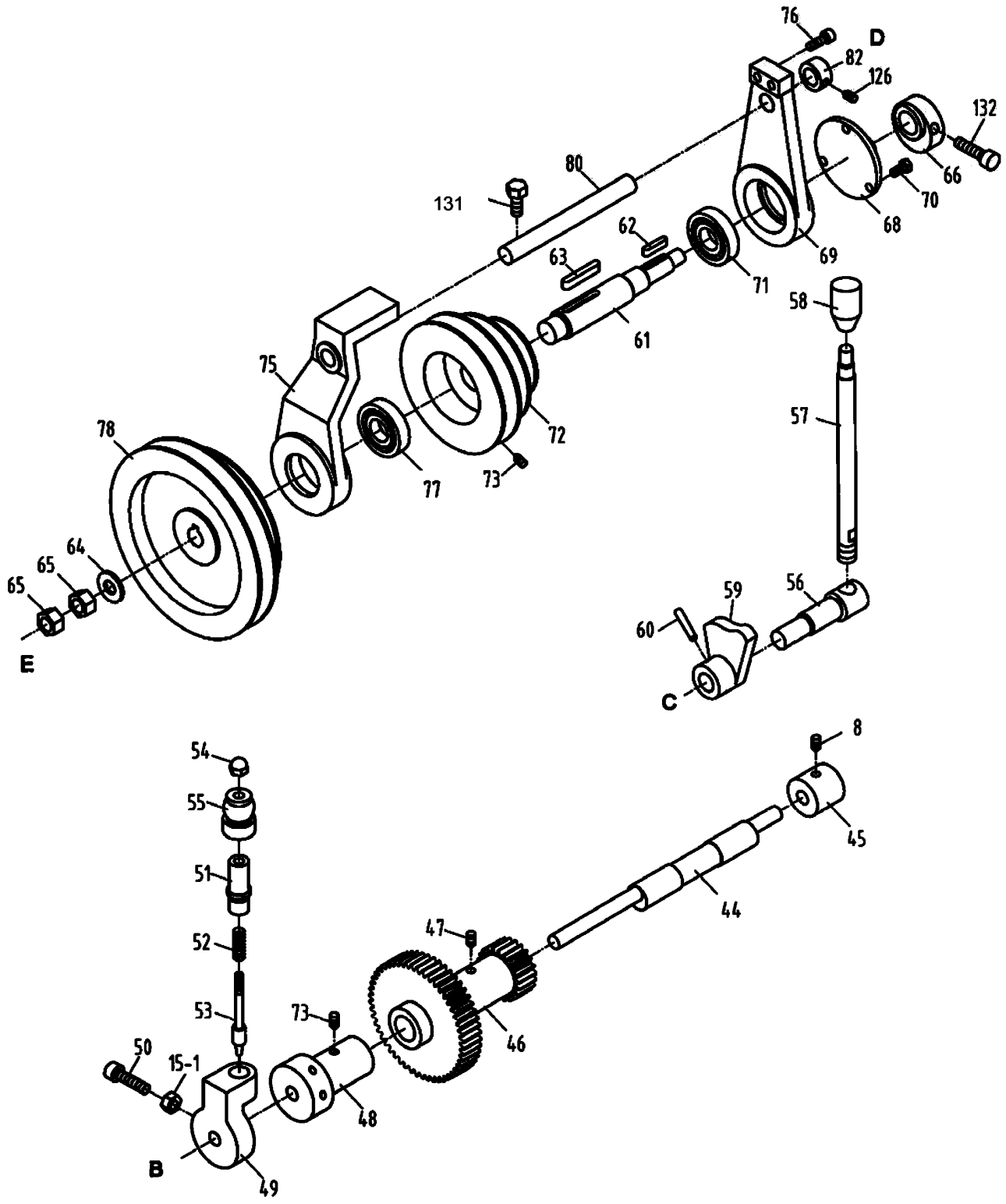
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Diagram C - BDB-1340A Headstock Assembly III

Original JET parts reference | Match model, voltage and serial-number notes

BDB-1340A Headstock Assembly III



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Parts List C - BDB-1340A Headstock Assembly III

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
8	TS-1524021	Set Screw	M8 x 10	1
15-1	TS-1540061	Nut	M8	1
44	04704	Eccentric Shaft		1
45	04103A	Bushing		1
46	04109A	Gear	2m52T, 2m22T	1
47	TS-1523011	Set Screw	M6 x 6	1
48	04111A	Bushing		1
49	04110	Moving Arm		1
50	TS-1504071	Hex Socket Cap Screw	M8 x 35	1
51	04726	Sleeve		1
52	BDB1340-H52	Spring	1 x 9 x 40	1
53	04725	Shaft		1
54	BDB1340-H54	Cap Nut	M6	1
55	04733B	Knob		1
56	04706	Shaft		1
57	04707	Handle		1
58	BDB1340-H58	Knob		1
59	04104A	Cam		1
60	BDB1340-H60	Spring Pin	5 x 30	1
61	04712	Input Shaft		1
62	BDB1340-H62	Key	6 x 6 x 40	1
63	BDB1340-H63	Key	5 x 5 x 25	1

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Parts List C - BDB-1340A Headstock Assembly III (continued)

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
64	TS-1550081	Washer	M12	1
65	TS-1540081	Hex Nut	M12	2
66	04708	Cam		1
68	04709	Strut		1
69	04105A	Swing Arm		1
70	TS-1482021	Hex Socket Cap Screw	M6 x 12	3
71	BB-6204ZR	Ball Bearing	6204ZR	1
72	04107	Pulley		1
73	TS-1524021	Set Screw	M8 x 8	2
75	04106A	Swing Arm		1
76	TS-1503051	Hex Socket Cap Screw	M6 x 20	2
77	BB-6204	Ball Bearing	6204	1
78	BDB1340A-04108	Pulley		1
80	04711	Shaft		1
82	04710	Spacer		1
126	TS-1523011	Set Screw	M6 x 6	1
131	TS-1490041	Hex Cap Bolt	M8 x 25	1
132	TS-1504041	Hex Socket Cap Screw	M8 x 20	1
	BDB1340A-02311	Nameplate (not shown)		1
	BDB1340A-02304A	Nameplate (not shown)		1
	04308	Nameplate (not shown)		1
	VB-B32	V-Belt (not shown)	B32	1
	VB-B33	V-Belt (not shown)	B33	1

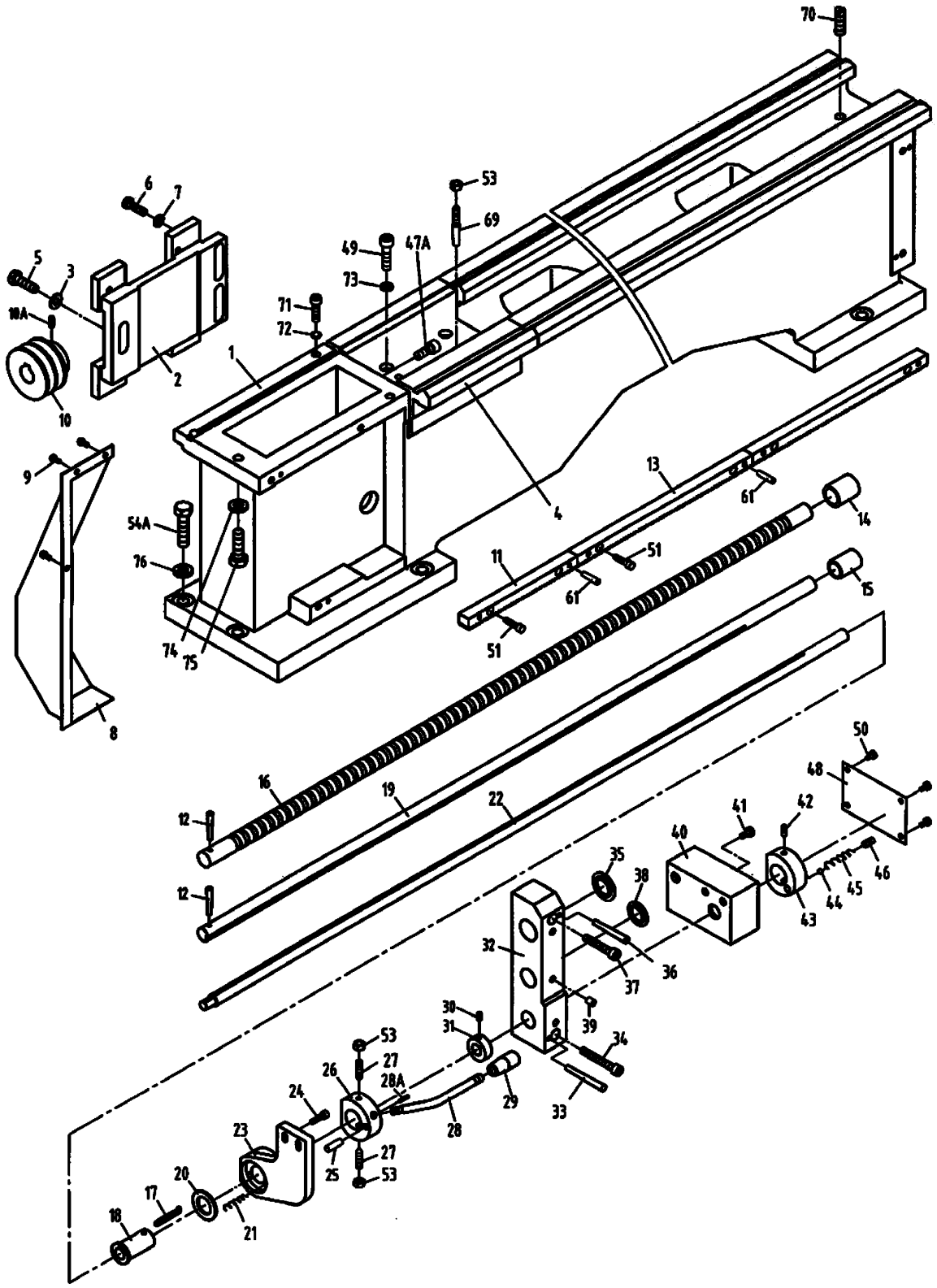
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Diagram D - Bed Assembly I

Original JET parts reference | Match model, voltage and serial-number notes

Bed Assembly I



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Parts List D - Bed Assembly I

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
1	GHB1340A-01101	Bed		1
2	01110	Motor Base		1
3	TS-1550071	Washer	M10	3
4	01102	Gap		1
5	TS-149105	Hex Cap Bolt	M10 x 35	3
6	TS-1490041	Hex Cap Bolt	M8 x 25	4
7	TS-1550061	Washer		4
8	GHB1340A-02703	End Cover		1
9	GHB1340A-9B	Screw	M5 x 8	3
10	01112	Pulley		1
10A	TS-1523041	Set Screw	M6 x 12	1
11	01203	Rack		1
13	01204-2	Rack		2
12	GHB1340A-12B	Pin	5 x 35	2
14	32A1105	Collar		1
15	32A1106	Collar		1
16	GHB1340A-1701	Lead Screw	GHB-1340A	1
	BDB1340A-1701	Lead Screw	BDB-1340A	1
17	321728	Key		1
18	321706	Collar		1
19	GHB1340A-1702	Feed Rod	GHB-1340A	1
	BDB1340A-1702	Feed Rod	BDB-1340A	1
20	01707	Brake Ring		1

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Parts List D - Bed Assembly I (continued)

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
21	GHB1340A-21B	Spring	1 x 7.5 x 25	3
22	GHB1340A-1703	Shaft	GHB-1340A	1
	BDB1340A-1703	Shaft	BDB-1340A	1
23	32A1103A	Bracket		1
24	TS-1503061	Hex Socket Cap Screw	M6 x 22	4
25	GHB1340A-25B	Pin	6 x 25	1
26	32A1710	Handle Hub		1
27	TS-1524061	Screw	M8 x 28	2
28	01710A	Handle		1
28A	GHB1340A-77	Pin	3 x 10	1
29	GHB1340A-29B	Knob	BM10 x 50	1
30	TS-1522031	Set Screw	M5 x 8	1
31	01708	Collar		1
32	32A1104A	Bracket		1
33	GHB1340A-33B	Pin	6 x 70	1
34	TS-1504131	Hex Socket Cap Screw	M8 x 65	1
35	32A1502	Plug		1
36	GHB1340A-36B	Pin	6 x 65	2
37	TS-1504121	Hex Socket Cap Screw	M8 x 60	2
38	32A1502	Plug		1
39	GHB1340A-39B	Oil Ball	8	3
40	32A1301	Switch Box		1
41	TS-1504041	Hex Socket Cap Screw	M8 x 20	4

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Parts List D - Bed Assembly I (continued)

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
42	TS-1523051	Screw	M6 x 16	1
43	32A1705	Bushing		1
44	SB-6MM	Steel Ball	6	1
45	GHB1340A-45B	Spring	1X5X22	1
46	TS-1524041	Screw	M8 x 16	1
47A	TS-1525021	Set Screw	M10 x 12	1
48	32A1504	Switch Box Cover		1
49	TS-1505051	Hex Socket Cap Screw	M10 x 35	4
50	TS-1502021	Socket Head Cap Screw	M5 x 10	4
51	TS-1503061	Hex Socket Cap Screw	M6 x 25	8
53	TS-1540061	Hex Nut	M8	4
54A	TS-1492061	Hex Cap Bolt	M12 x 60	6
61	GHB1340-61B	Pin	6 x 30	6
69	GHB1340-69B	Pin	8 x 60	2
70	GHB1340A-74B	Set Screw	M12 x 40	1
71	TS-1504071	Hex Socket Cap Screw	M8 x 35 (BDB)	2
	TS-1504081	Hex Socket Cap Screw	M8 x 40 (GHB)	2
72	TS-1551061	Lock Washer	M8	4
73	TS-1551071	Lock Washer	M10	4
74	TS-1550061	Washer	M8 (BDB)	2
	TS-1550061	Washer	M8 (GHB)	4
75	TS-1504091	Hex Socket Cap Screw	M8 x 45	2
76	TS-2360121	Washer	12	6

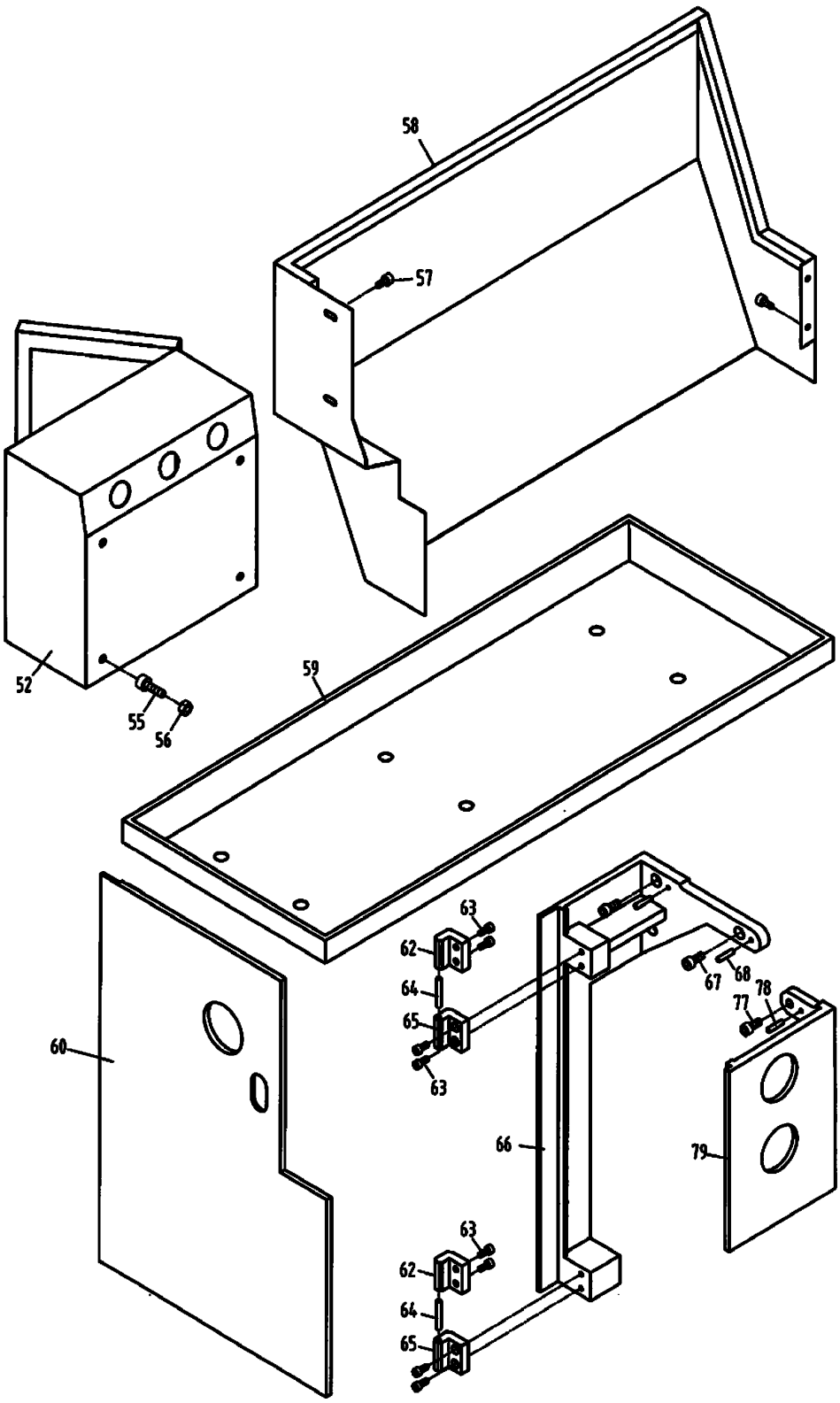
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Diagram E - Bed Assembly II

Original JET parts reference | Match model, voltage and serial-number notes

Bed Assembly II



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Parts List E - Bed Assembly II

Original JET parts reference | Match model, voltage and serial-number notes

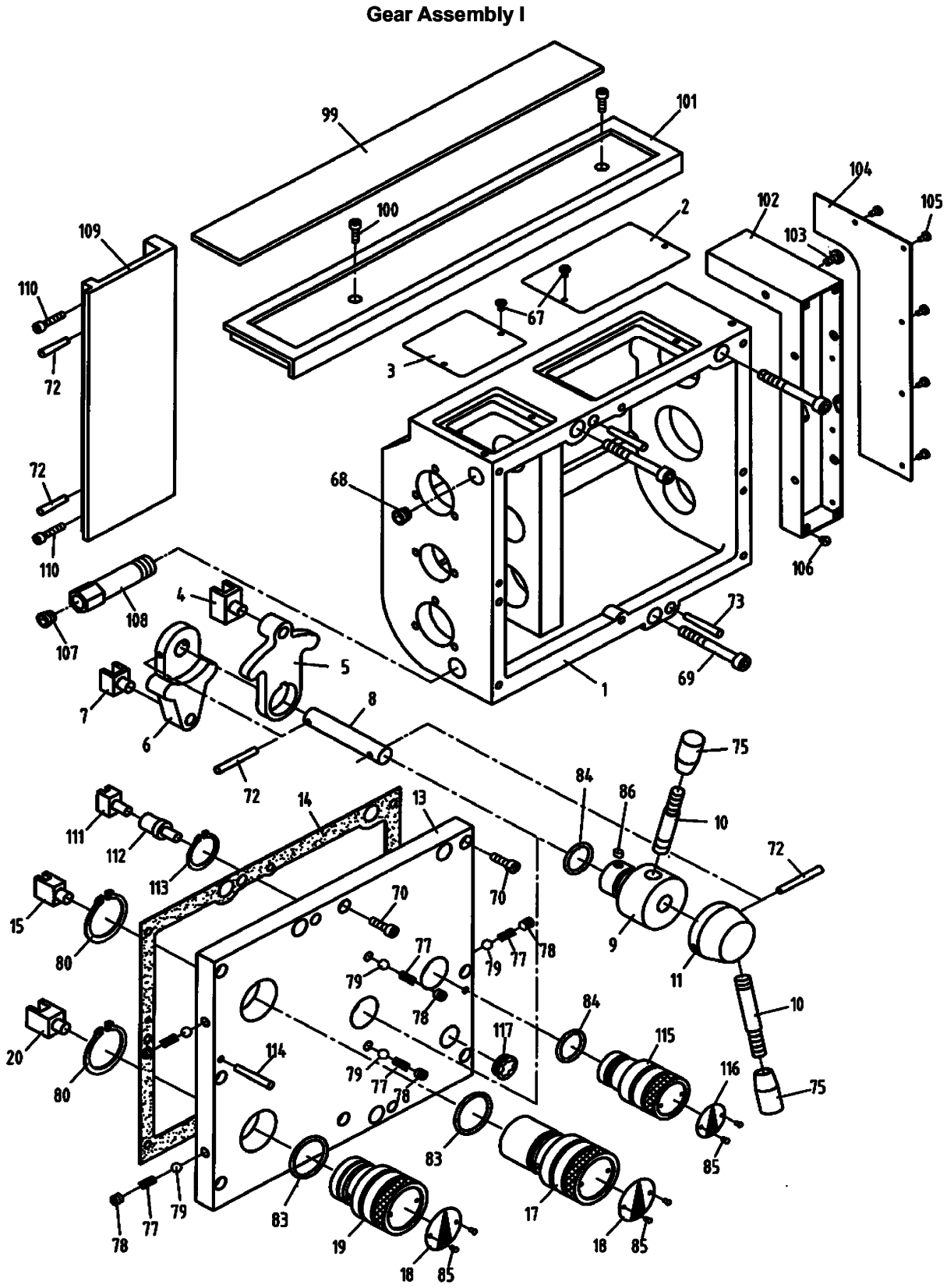
Ref.	Part number	Description	Size	Qty.
52	GHB1340A-18701	Electrical Box	GHB-1340A	1
52A	BDB1340A-18701	Electrical Box	BDB-1340A	1
55	GHB1340A-55B	Screw	M6 x 20	4
56	GHB1340A-56B	Nut	M6	4
57	GHB1340A-57B	Screw	M6 x 10	4
58	GHB1340A-12701	Splash Guard	GHB-1340A	1
	BDB1340A-12701B	Splash Guard	BDB-1340A	1
59	GHB1340A-01701	Oil Plate		1
	BDB1340A-01701B	Oil Plate		1
60	GHB1340A-02302	Back Cover		1
62	ZX-8712	Upper Hinge		2
63	TS-1503041	Hex Socket Cap Screw	M6 x 14	8
64	GHB1340A-64B	Pin	10m6 x 40	2
65	ZX-8711	Lower Hinge		2
66	GHB1340A-02105	Rear Side plate		1
67	TS-1504031	Hex Socket Cap Screw	M8 x 14	3
68	GHB1340A-68B	Pin	6 x 25	2
77	TS-1502041	Hex Socket Cap Screw	M5 x 14	2
78	GHB1340A-78B	Pin	5 x 25	2
79	GHB1340A-02104	Front Side plate		1

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Diagram F - Gear Assembly I

Original JET parts reference | Match model, voltage and serial-number notes



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Parts List F - Gear Assembly I

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
1	05101A	Casting		1
2	05715	Right cover		1
3	05720	Left cover		1
4	32A5308	Slipper		1
5	32A5111A	Lever		1
6	32A5108A	Lever		1
7	32A5307	Slipper		1
8	32A5702	Shaft		1
9	32A5109	Handle Base		1
10	32A5701	Lever		2
11	32A5110	Handle Base		1
13	GHB1340A-05106	Cover		1
14	05504	Gasket		1
15	32A5305	Slipper		1
17	32A5106	Lever		1
18	32A5302	Plate		2
19	32A5103	Handle		1
20	32A5306	Slipper		1
67	GHB1340A-G67	Screw	M4 x 6	4
68	GHB1340A-G68	Tapered Tap	ZG3/8”	2
69	GHB1340A-G69	Socket Head Cap Screw	M8 x 65	3
70	TS-1503061	Socket Head Cap Screw	M6 x 25	8
72	GHB1340A-G72	Pin	5 x 30	4
73	GHB1340A-G73	Pin	5 x 40	2
75	GHB1340A-G75	Knob	BM10 x 50	2
77	GHB1340A-G77	Spring	0.8 x 5 x 25	5
78	TS-1524021	Socket Set Screw	M8 x 10	5

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Parts List F - Gear Assembly I (continued)

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
79	SB-6.5MM	Steel Ball	6.5	5
80	GHB1340A-G80	C-clip	40	2
83	GHB1340A-G83	O-Ring	40 x 3.1	2
84	GHB1340A-G84	O-Ring	30 x 3.1	2
85	GHB1340A-G85	Screw	M3 x 6	6
86	GHB1340A-G86	Key	5 x 8	1
99	GHB1340A-05503	Rubber Mat		1
	BDB1340A-05503	Rubber Mat		1
100	TS-1502041	Socket Set Screw	M5 x 16	2
101	GHB1340A-05105	Top Cover		1
	BDB1340A-05105	Top Cover		1
102	05723	Cover		1
103	GHB1340A-G103	Screw	M4 x 8	3
104	05722	Plate		1
105	GHB1340A-G105	Screw	M3 x 5	5
106	GHB1340A-G106	Screw	M3 x 6	6
107	GHB1340A-G107	Tapered Tap	Z1/4”	1
108	05724	Oil Drain Pipe		1
109	05108	Extending Plate		1
110	TS-1502061	Socket Head Cap Screw	M5 x 25	2
111	05305	Slipper		1
112	05721	Slipper Shaft		1
113	GHB1340A-G113	C-clip	30	1
114	GHB1340A-G114	Pin	5 x 30	2
115	05107	Lever		1
116	05304	Sign Disc		1
117	GHB1340A-G117	Oil Sight Glass	12	1

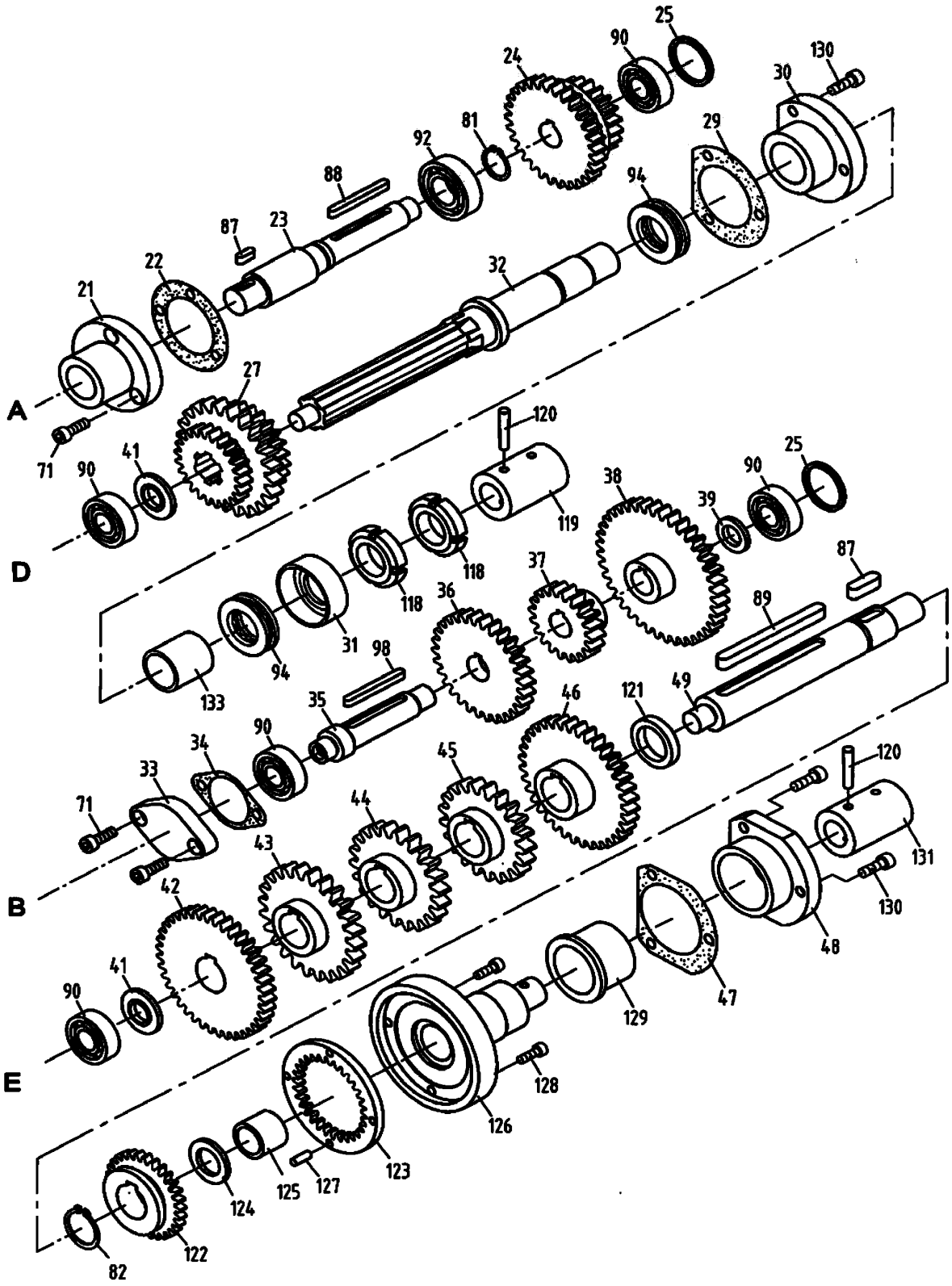
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Diagram G - Gear Assembly II

Original JET parts reference | Match model, voltage and serial-number notes

Gear Assembly II



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Parts List G - Gear Assembly II

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
21	32A5113	Cover		1
22	32A5503	Gasket		1
23	32A5712	Shaft		1
24	32A5710A	Gear	2.5m30T, 20T	1
25	32A5719	Washer		2
27	05718	Gear	2.25m, 3.25m, 2.5m24T	1
29	05502	Gasket		1
30	05104	Bushing		1
31	05714	Washer		1
32	05716	Shaft		1
33	32A5114	End cover		1
34	32A5504	Gasket		1
35	32A5716	Shaft		1
36	32A5714A	Gear	2.5m30T	1
37	32A5715A	Gear	2.5m20T	1
38	32A5713A	Gear	2.5m40T	1
39	32A5708	Washer		2
41	05719	Washer		2
42	05702	Gear	2.25m40T	1
43	05703	Gear	3.25m24T	1
44	05704	Gear	3.25m22T	1
45	05705	Gear	3.25m21T	1
46	05706	Gear	2.5m36T	1
47	05501	Gasket		1
48	05103	Flange		1
49	05717	Shaft		1

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Parts List G - Gear Assembly II (continued)

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
71	TS-1504031	Socket Head Cap Screw	M6 x 16	5
81	GHB1340A-G81	C-clip	20	1
82	GHB1340A-G82	C-clip	25	1
87	GHB1340A-G87	Key	5 x 14	1
88	GHB1340A-G88	Key	5 x 50	1
89	GHB1340A-G89	Key	8 x 110	1
90	BB-6202	Bearing	6202	5
92	BB-6004	Bearing	6004	1
94	BB-51105	Thrust Bearing	51105	2
98	GHB1340A-G98	Key	5 x 55	1
118	GHB1340A-G118	Round Nut	M24 x 1.5	2
119	05713	Connecting Sleeve	GHB1340A	1
	BDB1340A-05713	Connecting Sleeve		1
120	GHB1340A-G120	Pin	5 x 35	4
121	05707	Washer		1
122	05708	Gear	2m30T	1
123	05709	Inner Gear	2m30T	1
124	05711	Washer		1
125	05302	Oil Light Bushing		1
126	05710	XIB Shaft		1
127	GHB1340A-G127	Pin	5n6 x 14	2
128	GHB1340A-G128	Screw	M5 x 10	2
129	05301	Sliding Bearing		1
130	TS-1503031	Socket Head Cap Screw	M6 x 12	6
131	GHB1340A-05712	Connecting Sleeve	GHB-1340A	1
	BDB1340A-05712	Connecting Sleeve	BDB-1340A	1
133	05303	Bearing Housing		1

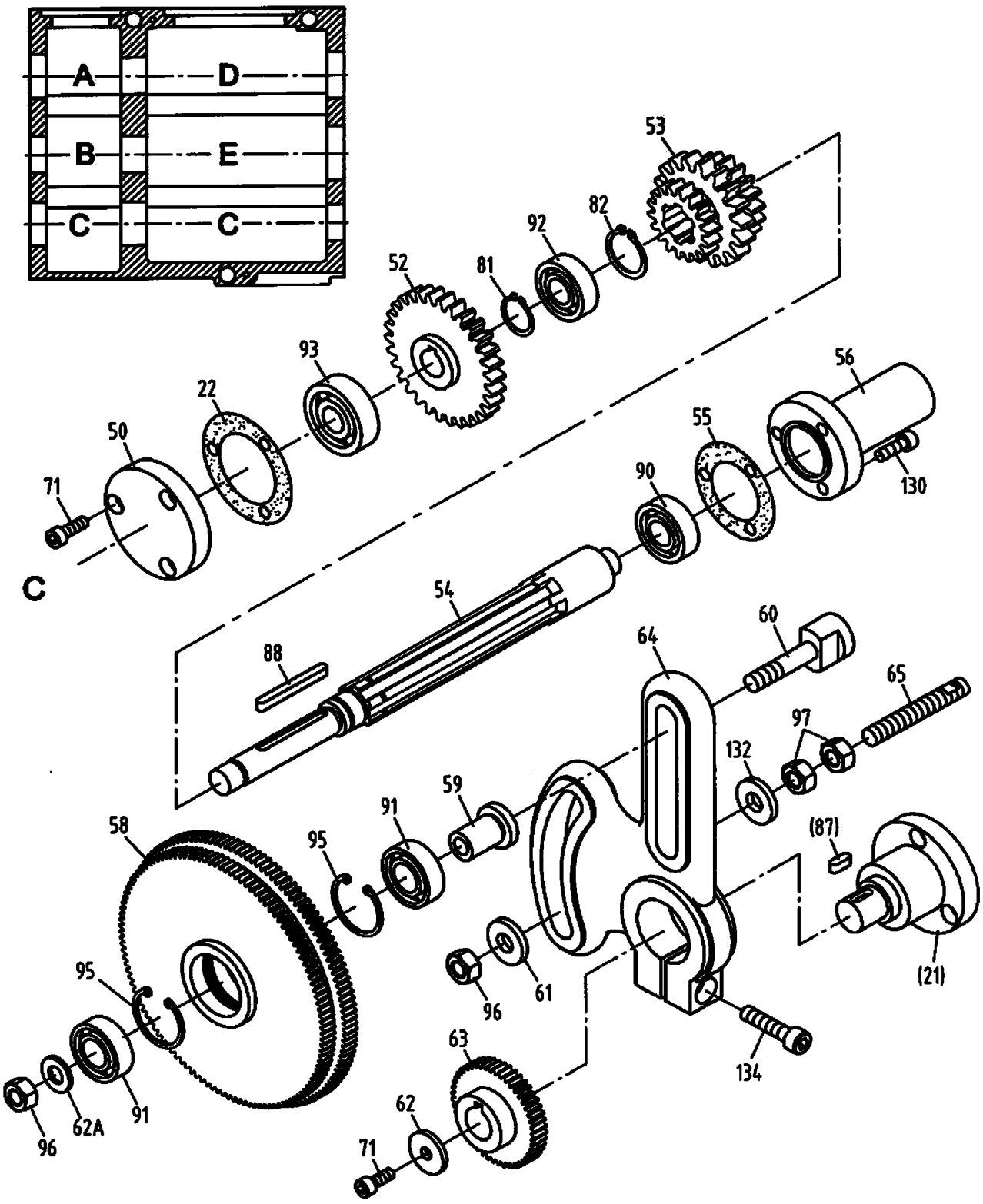
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Diagram H - Gear Assembly III

Original JET parts reference | Match model, voltage and serial-number notes

Gear Assembly III



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Parts List H - Gear Assembly III

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
21	32A5113	Cover		1
22	32A5503	Gasket		1
50	32A5115	End Cover		1
52	32A5718A	Gear	2.5m30T, 15T	1
53	32A5721A	Gear	2.25m, 3.25m, 2.5m18T	1
54	05701	Key shaft		1
55	05505	Gasket		1
56	05102	Cover		1
58	40A5736	Gear	1.25m120T, 127T	1
59	40A5738	Collar		1
60	40A5739	Screw		1
61	321719	Washer		1
62	40A5740	Washer		2
62A	40A5740A	Washer		1
63	32A5726A	Gear	1.25m48T	5
64	32A5119	Gear Frame		1

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Parts List H - Gear Assembly III (continued)

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
65	321718	Screw rod		1
71	TS-1504031	Socket Head Cap Screw	M6 x 16	4
81	GHB1340A-G81	C-clip	20	1
82	GHB1340A-G82	C-clip	25	1
87	GHB1340A-G87	Key	5 x 14	1
88	GHB1340A-G88	Key	5 x 50	1
90	BB-6202	Bearing	6202	1
91	BB-6103	Bearing	6103	2
92	BB-6004	Bearing	6004	1
93	BB-6302	Thrust Bearing	6302	1
95	GHB1340A-G95	C-clip	35	2
96	TS-1540071	Hex Nut	M10	1
97	TS-1540081	Hex Nut	M12	3
130	TS-1503031	Socket Head Cap Screw	M6 x 12	3
132	TS-2360121	Washer		1
134	GHB1340A-G134	Hex Socket Cap Screw	M8 x 30	1

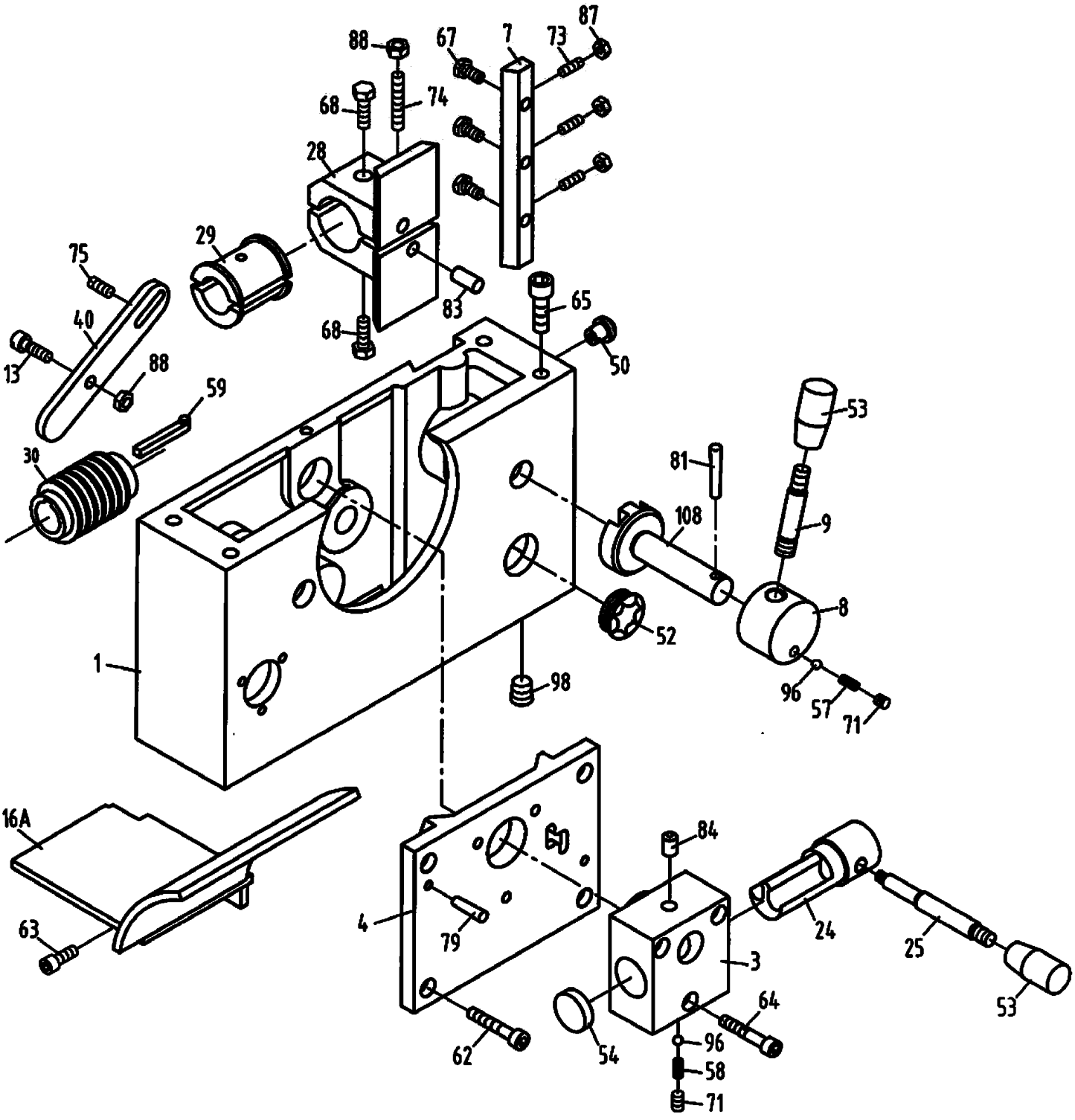
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Diagram I - Apron Assembly I

Original JET parts reference | Match model, voltage and serial-number notes

Apron Assembly I



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Parts List I - Apron Assembly I

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
1	GHB1340A-06101A	Casting		1
3	06103	Housing		1
4	06104	Cover		1
7	06107	Gib		1
8	06208	Handle Hub		1
9	06209	Handle		1
13	06213	Gear Pin		1
16A	06415	Bracket		1
24	06222	Shift Lever		1
25	06223	Shift Handle		1
28	06126	Bracket		1
29	06427	Half Nut		1
30	06228	Worm	2m1T	1
40	06238	Bar		1
50	06548	Oil Filler Plug		1
52	06551	Oil Sight		1
53	06553	Knob	M8 x 40	2
54	Z06554	Plug ”A”		1
57	06257	Spring		1
58	06258	Spring		1

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Parts List I - Apron Assembly I (continued)

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
59	06260	Key		1
62	TS-1503031	Hex Socket Cap Screw	M6 x 12	4
63	TS-1503041	Hex Socket Cap Screw	M6 x 16	1
64	TS-1503061	Hex Socket Cap Screw	M6 x 25	2
65	TS-1504061	Hex Socket Cap Screw	M8 x 30	4
67	GHB1340-A67	Screw	M5 x 16	3
68	TS-1523041	Set Screw	M6 x 12	2
71	TS-1523011	Set Screw	M6 x 6	3
73	TS-1522051	Set Screw	M5 x 16	3
74	GHB1340-A74	Set Screw	M6 x 35	1
75	TS-1523031	Set Screw	M6 x 10	1
79	GHB1340-A79	Pin	5 x 20	2
81	GHB1340-A81	Pin	5 x 32	1
83	GHB1340-A83	Pin	8n6 x 12	2
84	GHB1340-A84	Oiler	8	2
87	TS-1540031	Hex Nut	M5	3
88	TS-1540041	Hex Nut	M6	2
96	SB-5MM	Steel Ball	5	2
98	GHB1340A-A98	Plug	Z1/4”	1
108	06261	Half Nut Controlling Shaft		1

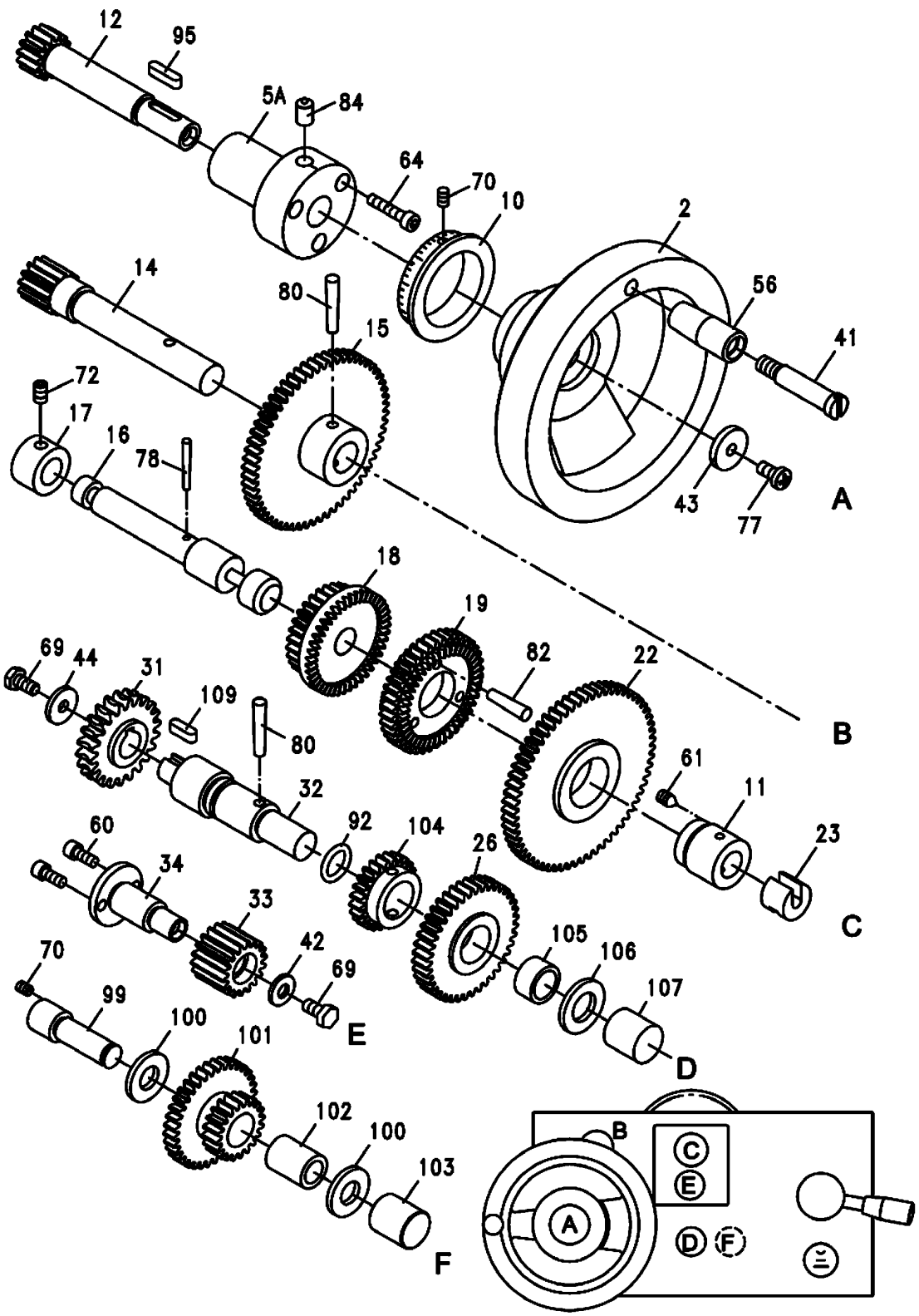
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Diagram J - Apron Assembly II

Original JET parts reference | Match model, voltage and serial-number notes

Apron Assembly II



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Parts List J - Apron Assembly II

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
2	06102	Handwheel		2
5A	06105A	Hub		1
10	06510	Index Ring		1
11	Z06111	Cover		1
12	06212	Shaft	1.5m14T	1
14	06214	Gear Shaft	1.5m13T	1
15	06215	Gear	1.5m60T	1
16	06216	Shaft		1
17	06417	Collar		1
18	06218	Gear	1.5m30T	1
19	06219	Gear	1.5m40T	1
22	06220	Gear	1.5m46T	1
23	06421	Shift Fork		1
26	GHB1340A-06704	Gear	1.5m40T	1
31	06429	Gear	2m22T	1
32	GHB1340A-06714	Shaft		1
33	06231	Gear	1.5m18T	1
34	06232	Shaft		1
41	06239	Screw		1
42	TS-1550041	Washer		1
43	Z06241	Washer		1
44	06242	Washer		1
56	06556	Handle		1

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Parts List J - Apron Assembly II (continued)

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
60	TS-1502031	Hex Socket Cap Screw	M5 x 12	2
61	TS-1523011	Set Screw	M6 x 6	1
64	TS-1503061	Hex Socket Cap Screw	M6 x 25	3
69	TS-1503021	Screw	M6 x 10	2
70	TS-1522011	Set Screw	M5 x 6	2
72	TS-1523031	Set Screw	M6 x 10	1
77	GHB1340-A77	Screw	M6 x 12	1
78	GHB1340-A78	Pin	3 x 25	1
80	GHB1340-A80	Pin	5 x 30	2
82	GHB1340-A82	Pin	5 x 25	3
84	GHB1340-A84	Oiler	8	1
92	GHB1340-A92	O-Ring	20 x 2.4	1
95	GHB1340-A95	Key	A5 x 18	1
99	GHB1340A-06732	Shaft		1
100	GHB1340A-06114	Washer		2
101	GHB1340A-06734	Gear	1.5m20T, 36T	1
102	GHB1340A-06115	Collar		1
103	GHB1340A-A103	Shaft Plug		1
104	GHB1340A-06731	Gear	1.5m24T	1
105	GHB1340A-06113	Collar		1
106	GHB1340A-06111	Washer		1
107	GHB1340A-06112	Shaft Plug		1
109	GHB1340A-A109	Key	5 x 12	1

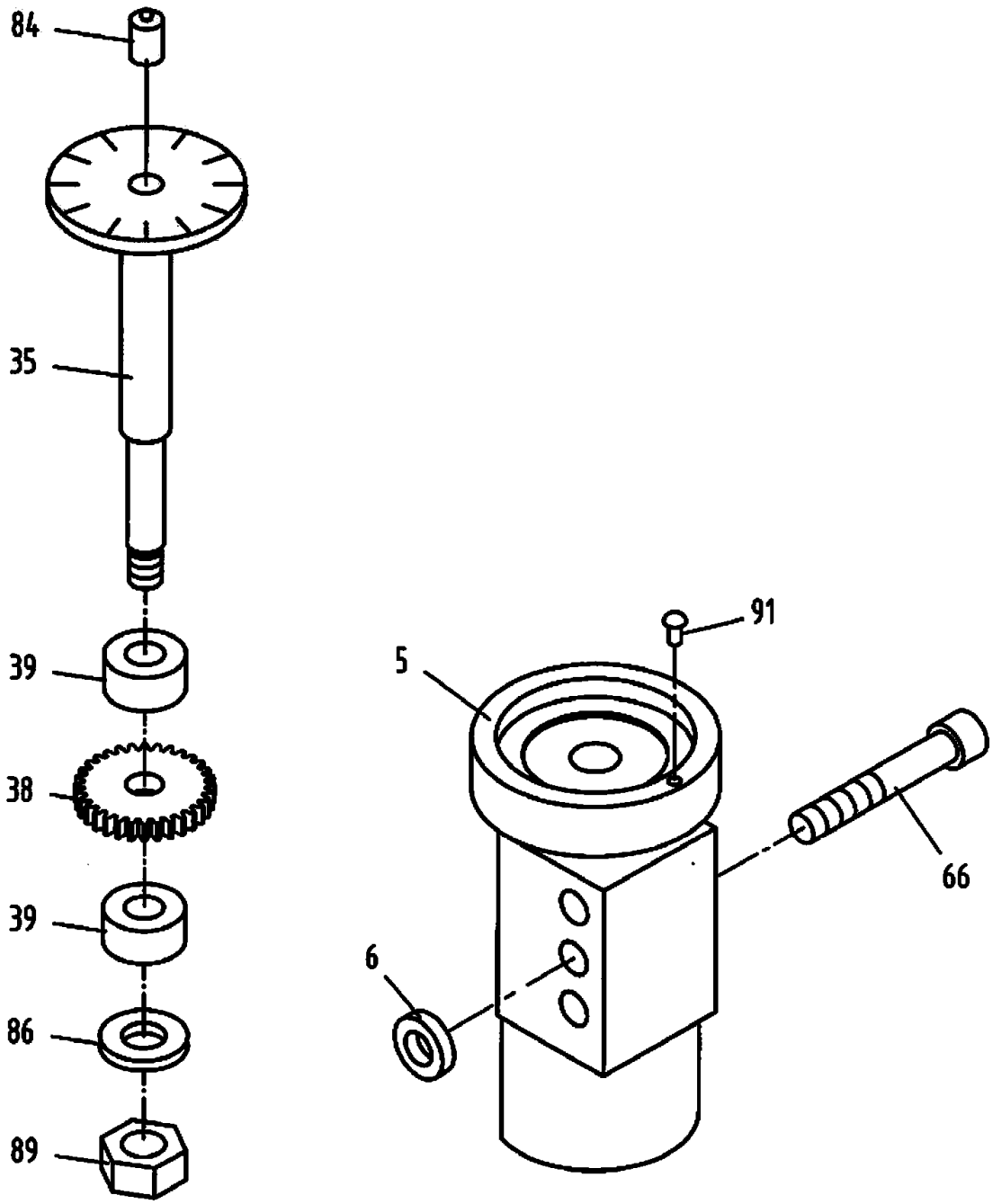
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Diagram K - Apron Assembly III

Original JET parts reference | Match model, voltage and serial-number notes

Apron Assembly III



Apron Assembly III

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Parts List K - Apron Assembly III

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
5	Z06105	Threading Dial Body		1
6	06206	Washer		1
35	06233	Threading Dial Shaft		1
38	06236	Gear	1m32T	1
39	06237	Spacer		2
66	TS-1504101	Hex Socket Cap Screw	M8 x 50	1
84	GHB1340-A84	Oiler	8	1
86	GHB1340-A86	Lock Washer	M8	1
89	TS-1540061	Hex Nut	M8	1
91	GHB1340-A91	Rivet	3 x 8	1

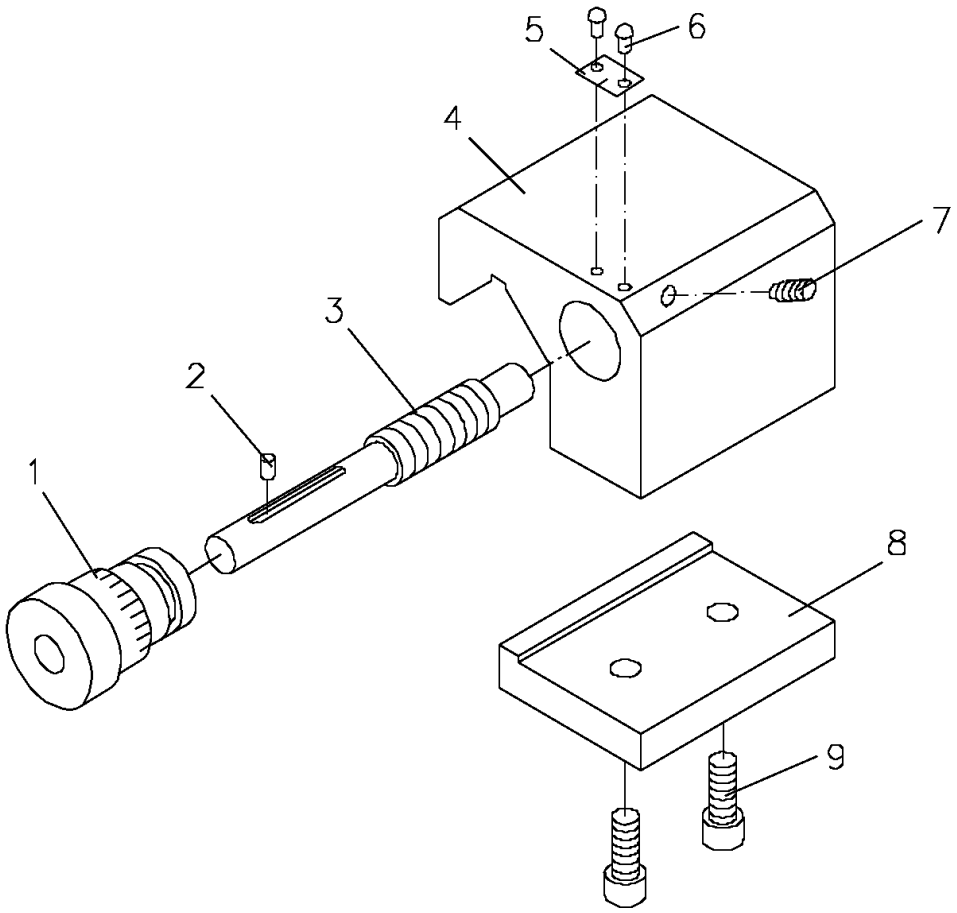
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Diagram L - Micro Carriage Stop Assembly

Original JET parts reference | Match model, voltage and serial-number notes

Micro Carriage Stop Assembly



Micro Carriage Stop Assembly

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Parts List L - Micro Carriage Stop Assembly

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
1	GHB1340A-01707	Dial		1
2	GHB1340A-MS02	Pin	B3 x 6	1
3	GHB1340A-01716	Axle		1
4	GHB1340A-01107	Stop		1
5	ZX-03302	Indicator Plate		1
6	ZX-MS06	Pin	3 x 8	2
7	TS-1523031	Socket Set Screw	M6 x 10	1
8	GH1340A-01108	Clamping Plate		1
9	TS-1503051	Hex Socket Cap Screw	M6 x 20	2

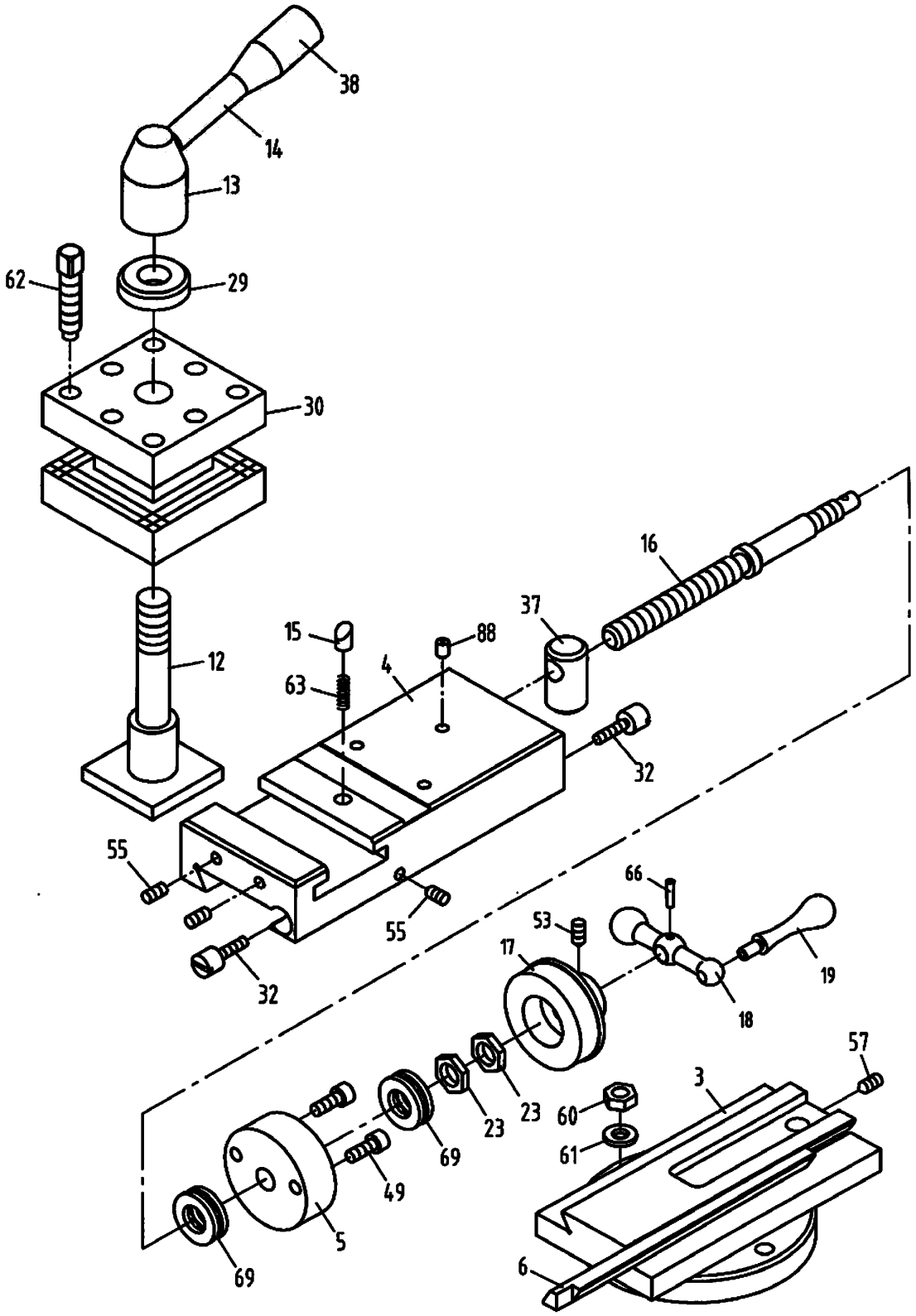
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Diagram M - Top Slide, Tool Post, Saddle, and Cross Slide I

Original JET parts reference | Match model, voltage and serial-number notes

Top Slide, Tool Post, Saddle, and Cross Slide I



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Parts List M - Top Slide, Tool Post, Saddle, and Cross Slide I

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
3	07103	Swivel Slide		1
4	07104	Top Slide		1
5	07111	Collar		1
6	07117	Gib		1
12	07205	Screw		1
13	07206	Handle Base		1
14	07207	Handle Shaft		1
15	07209	Stop		1
16	07210	Screw		1
17	07212	Index Ring		1
18	07213	Ball Handle		1
19	07214	Handle		1
23	07221	Nut		2
29	07233	Washer		1
30	07234	Post Base		1

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Parts List M - Top Slide, Tool Post, Saddle, and Cross Slide I (continued)

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
32	07237	Gib Adjusting Screw		2
37	07430	Nut		1
38	07508	Knob		1
49	TS-1503051	Hex Socket Cap Screw	M6 x 20	2
53	TS-1523011	Set Screw	M6 x 6	1
55	TS-1523031	Set Screw	M6 x 10	3
57	TS-1524011	Set Screw	M8 x 8	1
60	TS-1540061	Hex Nut	M8	2
61	TS-1550061	Washer	M8	1
62	GHB1340-62T	Screw	M10 x 40	8
63	GHB1340-63T	Spring	0.6 x 4x 18	1
66	GHB1340-66T	Pin	3 x 16	1
69	GHB1340-69T	Ball Bearing		2
	GHB1340-TSA	Top Slide Assembly w/o Tool Post		1
70	07545	Screw	M8 x 20	1
88	GHB1340-88	Oil Ball	6	1

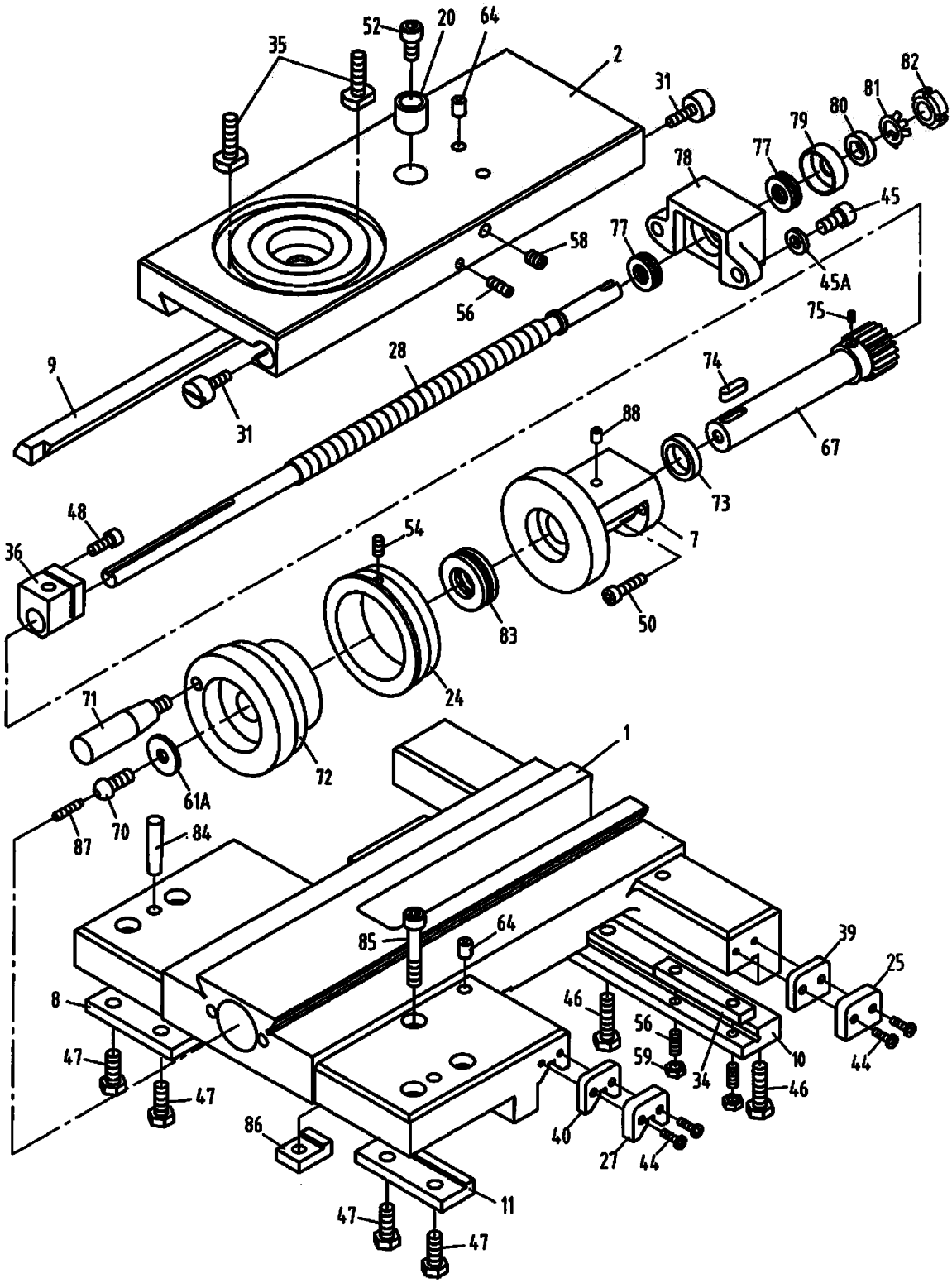
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Diagram N - Top Slide, Tool Post, Saddle, and Cross Slide II

Original JET parts reference | Match model, voltage and serial-number notes

Top Slide, Tool Post, Saddle, and Cross Slide II



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Parts List N - Top Slide, Tool Post, Saddle, and Cross Slide II

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
1	07101	Saddle		1
2	07102	Cross Slide		1
7	07120N	Bearing Housing		1
8	07123	Strip		1
9	07131	Gib		1
10	07132	Strip		1
11	07141	Front Strip		1
20	07216	Collar		1
24	07222N	Index Ring		1
25	07224	Plate		2
27	07227	Plate		2
28	07229N	Screw		1
31	07236	Gib Adjusting Screw		2
34	07239	Gib Strip		2
35	07240	T-Bolt		2
36	07415N	Block		1
39	07526	Wiper		2
40	07528	Wiper		2
44	GHB1340-44T	Screw	M4 x 12	8
45	TS-1504051	Hex Socket Cap Screw	M8 x 25	2
45A	TS-1551061	Lock Washer	M8	2
46	GHB1340-46T	Screw	M8 x 20	3
47	GHB1340-47T	Screw	M8 x 20	4
48	TS-1503041	Hex Socket Cap Screw	M6 x 16	1
50	TS-1503061	Hex Socket Cap Screw	M6 x 25	2
52	TS-1504031	Hex Socket Cap Screw	M8 x 16	1

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Parts List N - Top Slide, Tool Post, Saddle, and Cross Slide II (continued)

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
54	TS-1523021	Set Screw	M6 x 8	1
56	TS-1523071	Set Screw	M6 x 25	5
58	TS-1524021	Set Screw	M8 x 10	1
59	TS-1540041	Hex Nut	M6	4
61	TS-1550061	Washer	M8	1
61A	GHB1340-65T	Washer		1
64	GHB1340-64T	Oil Ball	8	5
67	07530	Gear Shaft		1
70	TS-1504041	Screw	M8 x 20	1
71	07531	Handle		1
72	07532	Compound Handle		1
73	07533	Spacer		1
74	07534	Key		1
75	07535	Set Screw	M3 x 8	1
76	07536	Key	5 x 5 x 30	1
77	BB-8101	Thrust Bearing	8101	2
78	07538	Bearing Housing		1
79	07539	Bearing Dust Cover		1
80	07540	Washer		1
81	07541	Star Washer		1
82	07542	Locking Nut		1
83	BB-8104	Thrust Bearing	8104	1
84	GHB1340-84	Taper Pin	8 x 40	2
85	GHB1340-85	Hex Socket Cap Screw	M8 x 50	1
86	GHB1340-86	Locking Washer		1
87	GHB1340-87	Screw	M5 x 20	1
88	GHB1340-88	Oil Ball	6	1

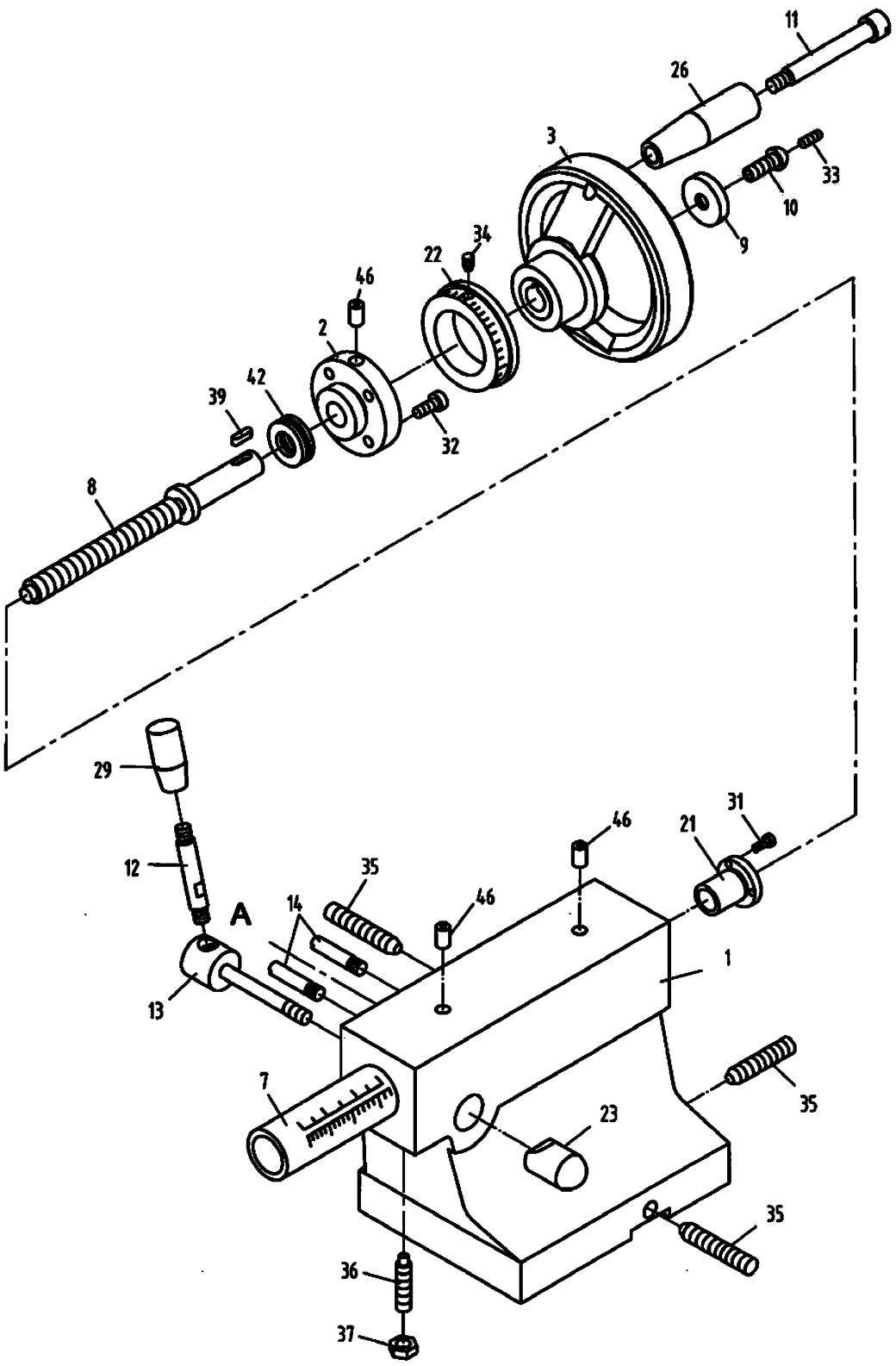
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Diagram O - Tailstock Assembly I

Original JET parts reference | Match model, voltage and serial-number notes

Tailstock Assembly I



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Parts List O - Tailstock Assembly I

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
1	Z08101	Casting		1
2	Z08102	Flange Cover		1
3	08103	Hand Wheel		1
7	08202	Quill		1
8	Z08203	Screw		1
9	GHB1340-09TS	Washer		1
10	Z08205	Screw	M8 x 20	1
11	08206	Screw		1
12	Z08207	Lever		1
13	08208	Shaft		1
14	08209	Screw		2
21	08401	Nut		1
22	08402	Index Ring		1
23	08403	Pivot Block		1
26	08501	Handle		1
29	GHB1340-29TS	Handle	M8 x 40	1
31	TS-1501031	Hex Socket Cap Screw	M4 x 10	3
32	TS-1503041	Hex Socket Cap Screw	M6 x 16	4
33	TS-1522061	Set Screw	M5 x 20	1
34	TS-1523031	Set Screw	M6 x 8	1
35	GHB1340-35TS	Set Screw	M10 x 45	3
36	GHB1340-36TS	Screw	M8 x 35	1
37	TS-1540061	Hex Nut	M8	1
39	GHB1340-39TS	Key	4 x 15	1
42	BB-51102	Bearing	8102	1
46	GHB1340-43TS	Oil Ball	8	3
	Z08201	Live Center (not shown)	MT3	1
	8404	Arrow Plate (not shown)		1
	8405	Scale Plate (not shown)		1

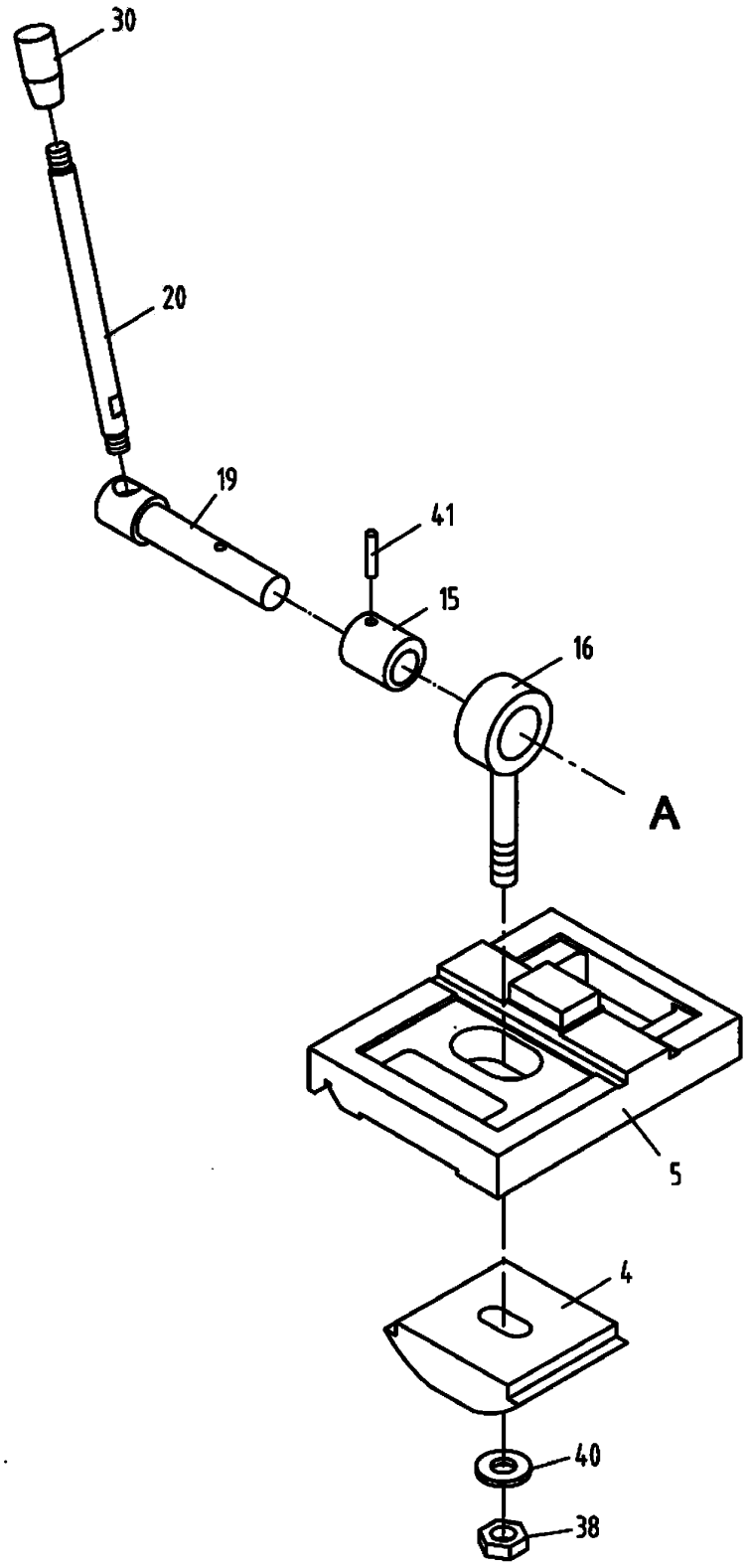
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Diagram P - Tailstock Assembly II

Original JET parts reference | Match model, voltage and serial-number notes

Tailstock Assembly II



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Parts List P - Tailstock Assembly II

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
4	08104	Clamp Plate		1
5	08105	Base		1
15	08211	Collar		1
16	08212	Screw		1
19	08213	Shaft		1
20	08214	Lever		1
30	GHB1340-147	Handle	M10 x 50	1
38	TS-1540081	Hex Nut	M12	1
40	TS-2360121	Washer	M12	1
41	GHB1340-41TS	Pin	5 x 25	1

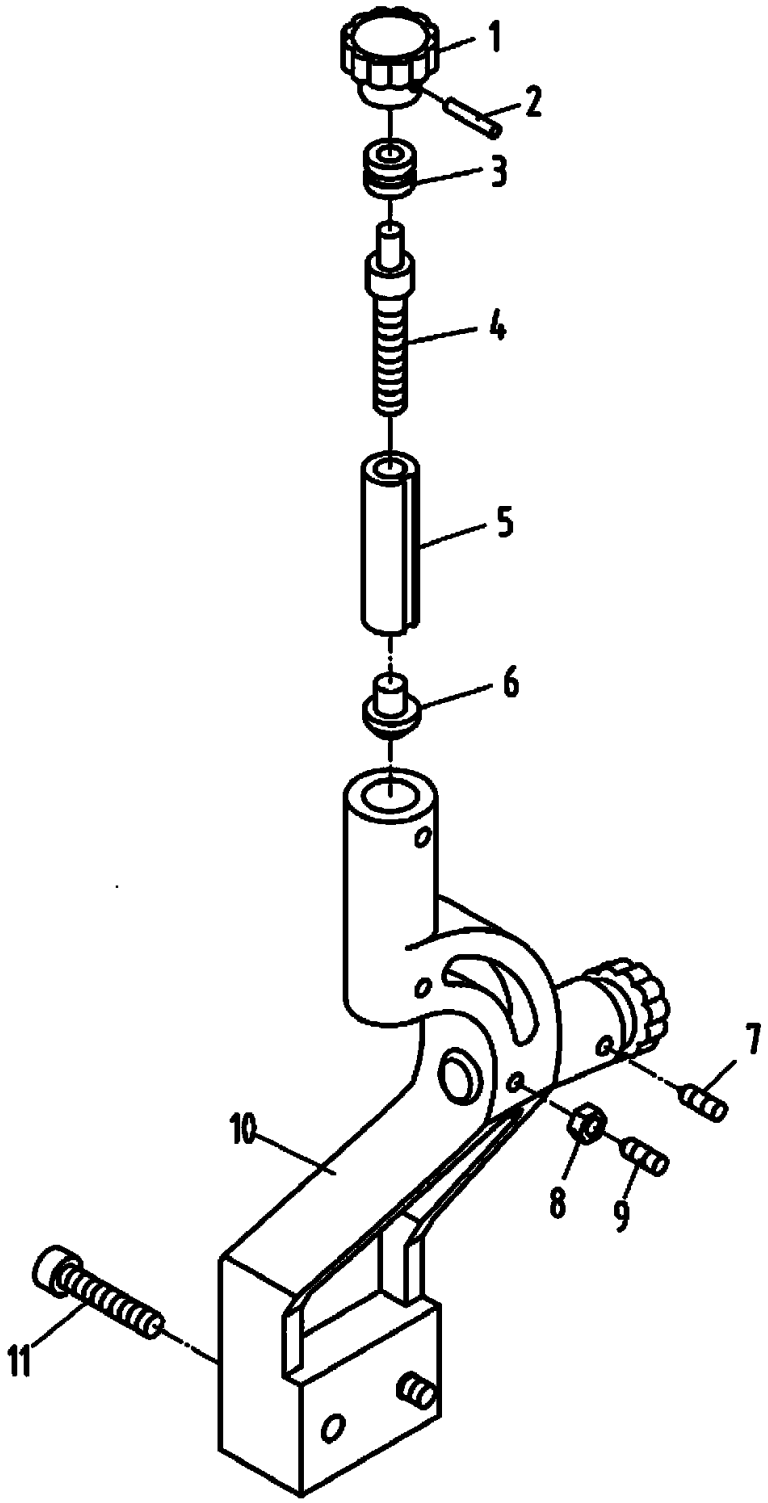
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Diagram Q - Follow Rest

Original JET parts reference | Match model, voltage and serial-number notes

Follow Rest



Follow Rest

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Parts List Q - Follow Rest

Original JET parts reference | Match model, voltage and serial-number notes

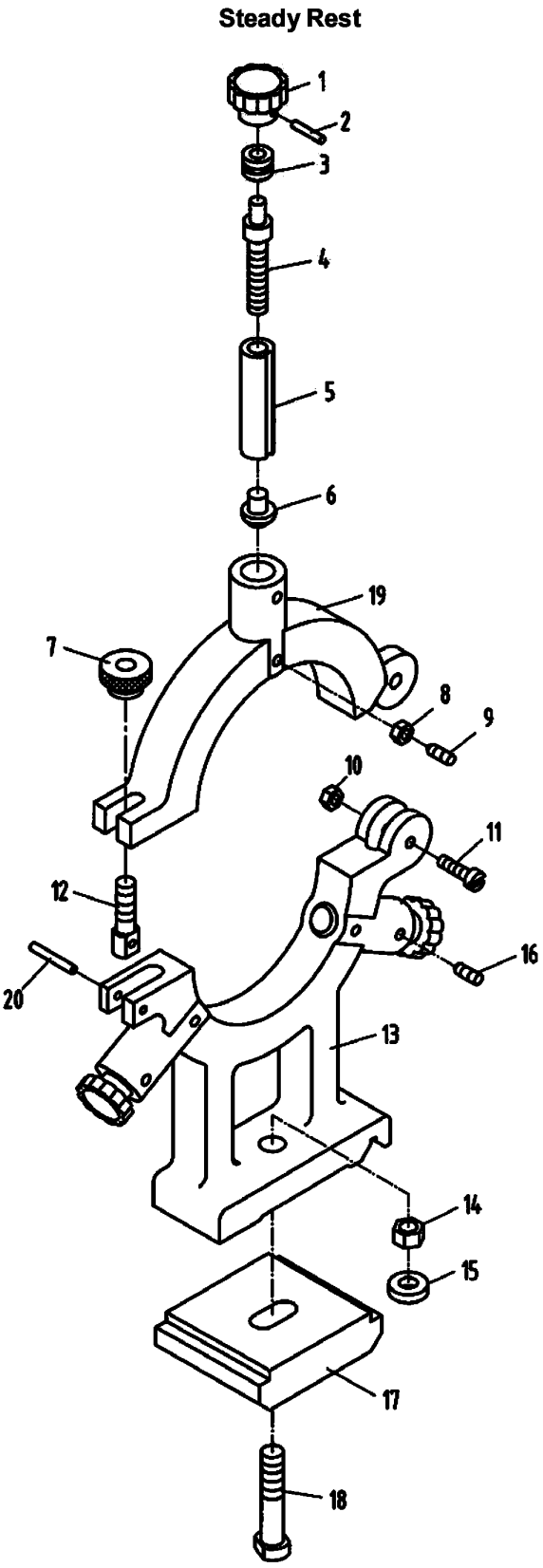
Ref.	Part number	Description	Size	Qty.
1	GHB1340-1FR	Knob		2
2	GHB1340-2FR	Pin	3 x 18	2
3	10208	Bushing		2
4	10204	Screw		2
5	10201	Sleeve		2
6	10401	Brass Finger		2
7	TS-1523011	Set Screw	M6 x 8	2
8	TS-1540041	Nut	M6	2
9	TS-1523051	Set Screw	M6 x 16	2
10	10104	Base Casting		1
11	TS-1504071	Hex Socket Cap Screw	M8 x 35	2
	GHB1340-FR	Follow Rest Complete		1

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Diagram R - Steady Rest

Original JET parts reference | Match model, voltage and serial-number notes



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Parts List R - Steady Rest

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
1	GHB1340-1FR	Knob		3
2	GHB1340-2FR	Pin	3 x 18	3
3	10203	Bushing		3
4	10204	Screw		3
5	10201	Sleeve		3
6	10401	Brass Finger		3
7	10205	Lock Knob		1
8	TS-1540041	Nut	M6	3
9	TS-1523051	Set Screw	M6 x 16	3
10	TS-1540041	Nut	M6	1
11	GHB1340-11SR	Bolt	M6 x 30	1
12	10206	Pivot Bolt		1
13	10102	Base Casting		1
14	TS-1540081	Nut	M12	1
15	TS-1550081	Flat Washer	M12	1
16	TS-1523021	Set Screw	M6 x 8	3
17	10103	Clamp Rod		1
18	TH1340-18SR	Clamp Screw		1
19	10101	Top Casting		1
20	GHB1340-20SR	Pin	5 x 25	1
	GHB1340-SR	Steady Rest Complete		1

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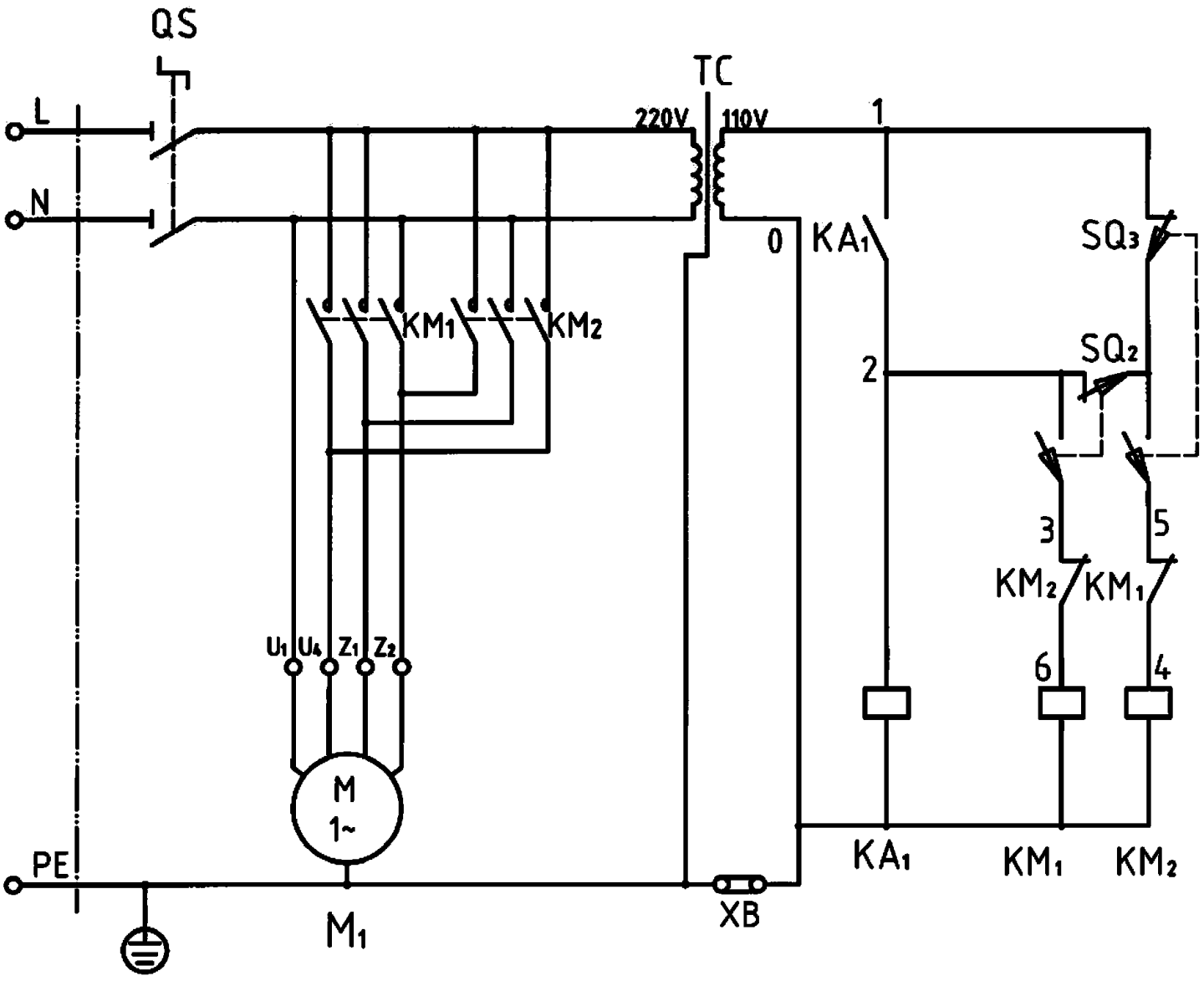
Parts List S - Additional Parts

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
	GHB1340-FP	Face Plate	12” D1-4	1
	GHB1340-TBC	Tool Box Complete		1
	321449	Chuck	6” 3 Jaw	1
	321430	Chuck	8” 4 Jaw	1
	GHB1340A-CG1	Change Gear	1.25m44T	1
	GHB1340A-CG2	Change Gear	1.25m42T	1
	GHB1340A-CG3	Change Gear	1.25m33T	1
	GHB1340A-CG4	Change Gear	1.25m46T	1
	GHB1340A-CG5	Change Gear	1.25m52T	1
	BDB1340-QS1	Main Power Switch (BDB-1340A Only)		1
	BDB1340-QS1-A	Faceplate For Power Switch (BDB-1340A Only)		1
	BDB1340-QS1-B	Knob For Power Switch (BDB-1340A Only)		1
	321320	Motor (2HP, 1Ph, 60HZ 230V only for GHB-1340A)		1
	GHB1340-MP	Motor Pulley		1
	321321	Motor (2HP, 1Ph, 60HZ 230V only for BDB-1340A)		1
	BDB1340-MP	Motor Pulley		1
	GHB1340-C	Capacitor (same with BDB-1340A)		1
	GHB1340-CC	Capacitor Cover (same with BDB-1340A)		1
	GHB1340-CSF	Centrifugal Switch Fixture (same with BDB-1340A)		1
	GHB1340-CSR	Centrifugal Switch Rotor		1
	BDB1340-CSR	Centrifugal Switch Rotor		1
	GHB1340A-EBC	Electrical Box Complete		1
	BDB1340A-EBC	Electrical Box Complete		1
	GHB1340A-18701	Electrical Box (bare)		1
	BDB1340A-18701	Electrical Box (bare)		1
	GHB1340-JB	Motor Junction Box		1
	BDB1340-JB	Motor Junction Box		1
	GHB1340A-RSB	Rotary Switch Box		1
	GHB1340A-SP	Electric Switch Plate (GHB-1340A Only)		1

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Electrical Schematic-BDB-1340A



Electrical Schematic - BDB-1340A

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JET BDB-1340A | Stock 321130

Parts List T - Additional Parts

Original JET parts reference | Match model, voltage and serial-number notes

Ref.	Part number	Description	Size	Qty.
1	GHB1340-KA1	Relay	CA2-DN140	1
2	GHB1340-KM1	A.C. Contactor	LC1-D259	1
3	GHB1340-KM2	A.C. Contactor	LC1-D259	1
4	GHB1340-TC	Control Transformer	JBK3-63	1
5	GHB1340A-SQ2	Stroke Switch	LXW5-11D1	1
6	GHB1340A-SQ3	Stroke Switch	LXW5-11D1	1
7	GHB1340-XT1	Wiring Board	JHY1-32	1
8	GHB1340-XT2	Wiring Board	JHY1-16	1
9	GHB1340-XB	Copper Plate (for grounding)		1

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