



**GHB-1330
GHB-1340A**

METAL LATHE

321350T....400/50/3

321357T....400/50/3

**PARTS LIST
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LISTE DE PIECES**



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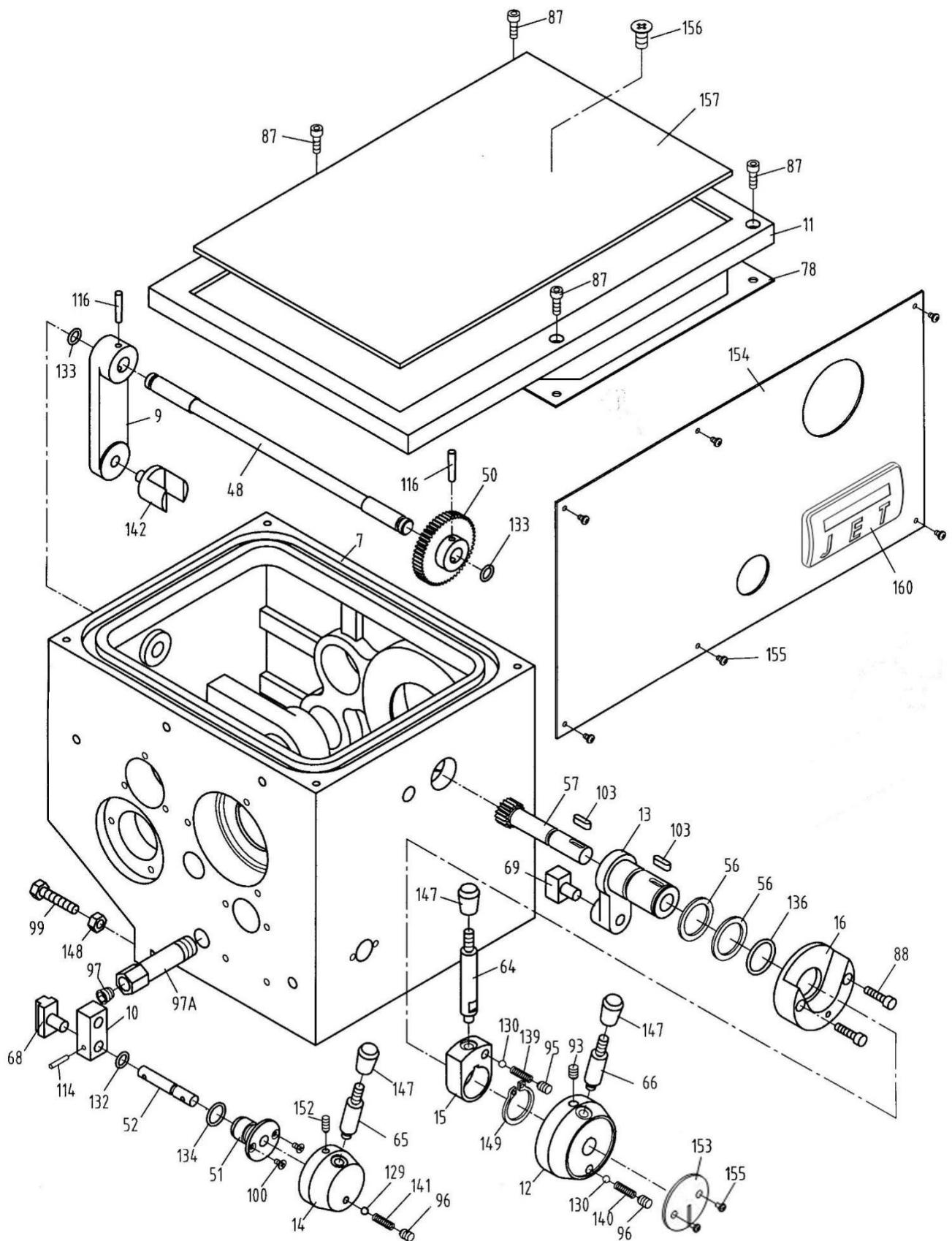
Made in PRC / Сделано в КНР

P-321350T_321357T

2022-09

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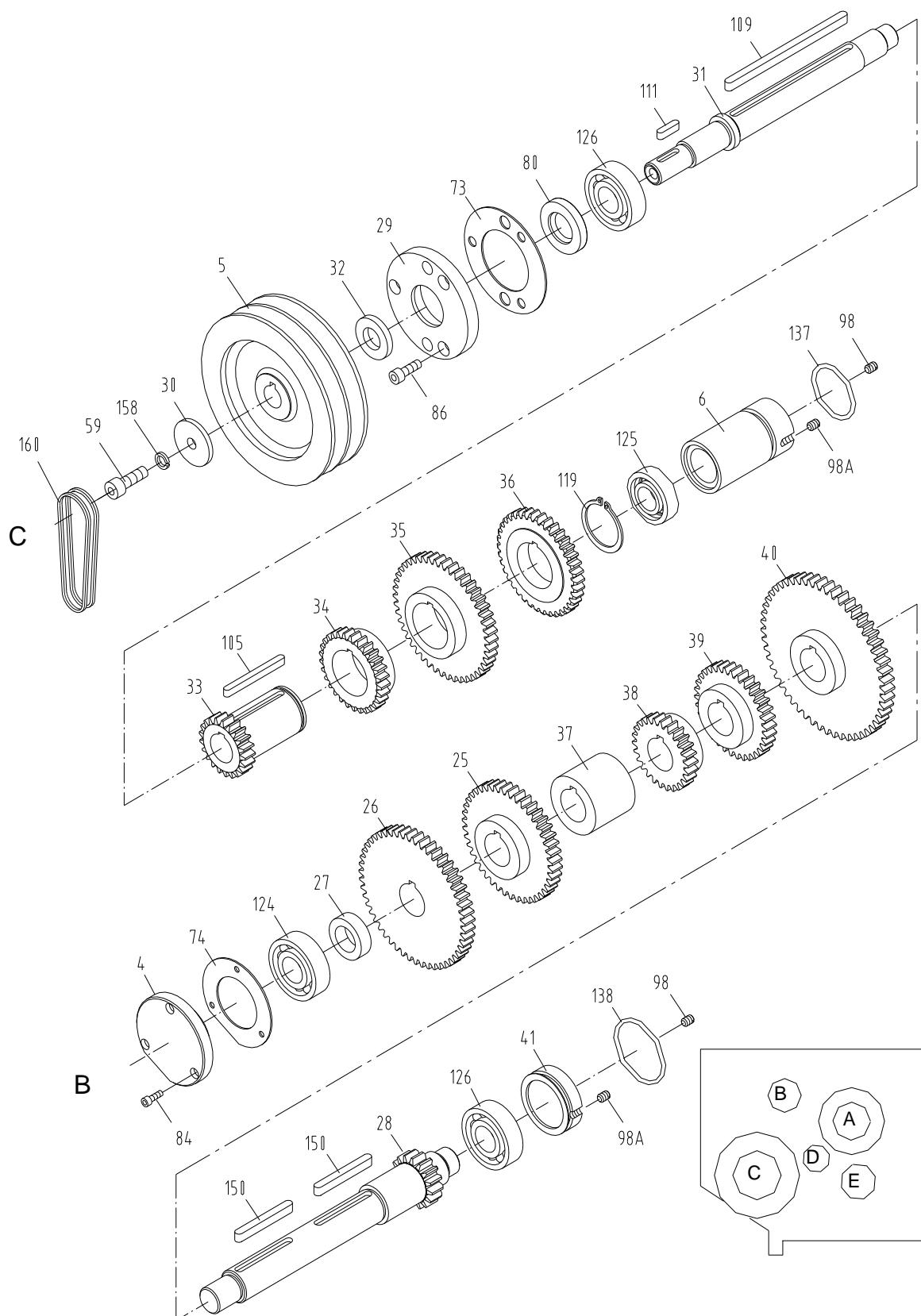
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GHB-1330 / 1340A Headstock Assembly I

Index No.	Part No.	Description	Size	Qty.
7.....	GHB1340A-02101-G	Gear Box		1
9.....	04109.....	Shift Lever		1
10.....	04111.....	Shaft Housing		1
11.....	GHB1340A-02102-G	Cover		1
12.....	GHB1340A-04117-G	Handle Hub.....		1
13.....	04121.....	Shaft Collar.....		1
14.....	GHB1340A-04120-G	Handle Hub.....		1
15.....	GHB1340A-04119-G	Handle Block		1
16.....	GHB1340A-04118-G	Hub		1
48.....	04232.....	Shaft		1
50.....	04234.....	Gear.....	1.25m51T	1
51.....	04235.....	Collar		1
52.....	04250.....	Shaft		1
56.....	04240.....	Spacer		1
57.....	04241.....	Gear Shaft	1.25m17T	1
64.....	GHB1340A-04248-G	Handle		1
65.....	GHB1340A-04248-1-G	. Handle		1
66.....	GHB1340A-04249-G	Handle		1
68.....	04402.....	Shift Fork		1
69.....	04403.....	Shift Fork		1
78.....	GHB1340-4506.....	Gasket		1
87.....	TS-1503051.....	Hex Socket Cap Screw	M6x20	4
88.....	TS-1503061.....	Hex Socket Cap Screw	M6x25	2
93.....	TS-1523061.....	Set Screw	M6x18	1
95.....	TS-1524011.....	Set Screw	M8x8	1
96.....	TS-1524021.....	Set Screw	M6x12	2
97.....	GHB1340A-97.....	Plug	Z1/4"	1
97A	GHB1340A-97A.....	Oil Drain Plug		1
99.....	TS-1490071.....	Hex Cap Screw	M8x40	2
100.....	GHB1340-100.....	Screw.....	M4x8	4
103.....	GHB1340-103.....	Flat Key	5x15	2
114.....	GHB1340-114.....	Pin	4x18	1
116.....	GHB1340-116.....	Pin	5x30	2
129.....	SB-5MM.....	Steel Ball.....	5	1
130.....	SB-6MM.....	Steel Ball.....	6	2
132.....	GHB1340-132.....	O-Ring	10x1.9	1
133.....	GHB1340-133.....	O-Ring	14x2.4	2
134.....	GHB1340-134.....	O-Ring	20x2.4	2
136.....	GHB1340-136.....	O-Ring	30x3.1	1
139.....	GHB1340-139.....	Spring	1x6x7	1
140.....	GHB1340-140.....	Spring	1x6x20	1
141.....	GHB1340-141.....	Spring	0.6x4.4x20	1
142.....	04235A.....	Shift Fork		1
147.....	GHB1340-147.....	Knob	M8x40	3
148.....	TS-1540061.....	Nut	M8	2
149.....	GHB1340-120.....	C-Clip.....	30	1
152.....	TS-1523041.....	Set Screw	M6x12	1
153.....	GHB1340A-153.....	Round Sign Plate (Serial#1601XXXX and lower)		1
.....	GHB1340A-02303-2.....	Round Sign Plate (Serial#1602XXXX and higher)		1
154.....	GHB1340A-02301E.....	Label Plate (Serial#16011168 and lower).....	GHB-1340A	1
.....	GHB1330-02301.....	Label Plate (Serial#16011119 and lower).....	GHB-1330	1
.....	GHB1340A-02301A-50.	Label Plate (Serial#1602XXXX and higher)		1
155.....	GHB1340A-155.....	Screw (Serial#1601XXXX and lower)	M3x5	8
.....	GB2672-M3X6.....	Screw (Serial#1602XXXX and higher)	M3x6	8
156.....	GHB1340A-156.....	Screw.....	M10x18	1
157.....	GHB1340A-02502.....	Rubber Mat.....		1
.....	GHB1340A-160.....	Oil Sight Glass (not show) (Serial #1009XXXX and lower).....	Ø30	1
.....	06551M.....	Oil Sight Glass (Serial #1010XXXX and higher) ..	M27x1.5	1
160.....	JET-92	Label (Serial#1602XXXX and higher)		1

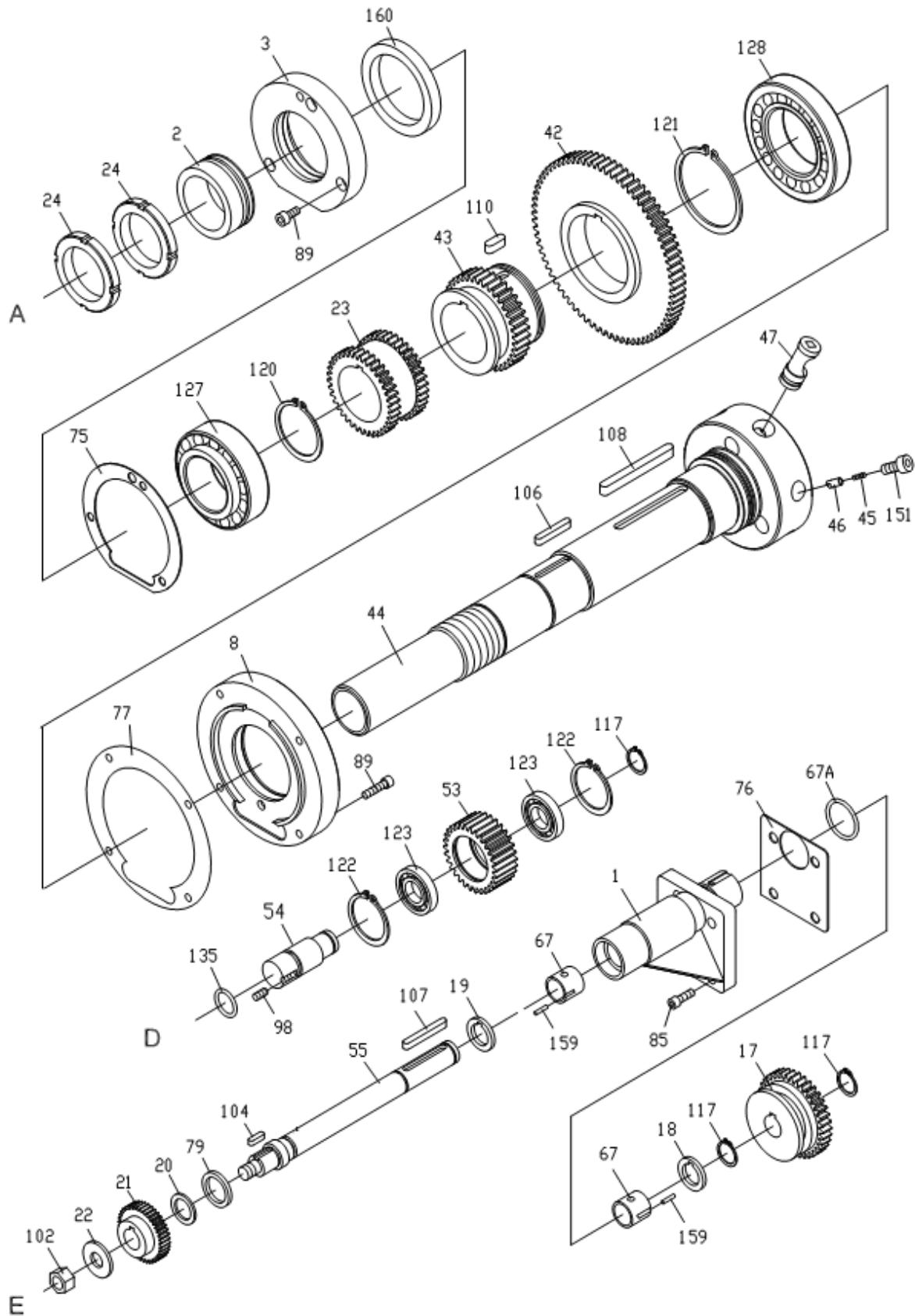
GHB-1330 / 1340A Headstock Assembly II



GHB-1330 / 1340A Headstock Assembly II

Index	Part No.	Description	Size	Qty.
4.....	04104Z	Rear Cover		1
5.....	04105.....	Pulley.....		1
6.....	GHB1340-4106.....	Plug		1
25.....	04209.....	Gear.....	.2m43T	1
26.....	GHB1340-4210.....	Gear.....	.2m51T	1
27.....	04211.....	Spacer		1
28.....	04212.....	Gear Shaft .....	.2.25m16T	1
29.....	04213A	Cover		1
30.....	04214.....	Flat Washer		1
31.....	04215.....	Shaft		1
32.....	04216.....	Spacer		1
33.....	04217.....	Collar w/Gear.....	.2m21T	1
34.....	04218.....	Gear.....	.2m29T	1
35.....	04219.....	Gear.....	.2m46T	1
36.....	04220.....	Gear.....	.2m38T	1
37.....	04221.....	Collar		1
38.....	04222.....	Gear.....	.2m26T	1
39.....	04223.....	Gear.....	.2m34T	1
40.....	04224.....	Gear.....	.2.25m53T	1
41.....	04225.....	Plug		1
59.....	TS-1504041.....	Socket Head Cap Screw	M8x20	1
73.....	GHB1340-4501.....	Gasket		1
74.....	GHB1340-4502.....	Gasket		1
80.....	GHB1340-4508.....	Oil Seal .....	.20x40	1
84.....	TS-1501041.....	Hex Socket Cap Screw.....	M4x12	3
86.....	TS-1503031.....	Hex Socket Cap Screw	M6x12	3
98.....	TS-1523031.....	Set Screw	M6x8	4
98A	GH-1440K-02752	Screw.....		2
105.....	GHB1340-105.....	Flat Key .....	.5x50	1
109.....	GHB1340-109.....	Flat Key .....	.6x120	1
111.....	GHB1340-111.....	Flat Key .....	.5x20	1
119.....	GHB1340-119N	C-Clip.....	.35	1
124.....	GHB1340-124.....	Bearing .....	.20x47x14	1
125.....	GHB1340-125.....	Bearing .....	.17x40x12	1
126.....	GHB1340-126.....	Bearing .....	.20x47x14	2
137.....	GHB1340-137.....	O-Ring .....	.40x3.1	1
138.....	GHB1340-138.....	O-Ring .....	.47x3.1	1
150.....	GHB1340A-150	Flat Key .....	.6x55	2
158.....	TS-1551061	Lock Washer.....	M8	1
160.....	VB-A762	V-Belt	A762	2

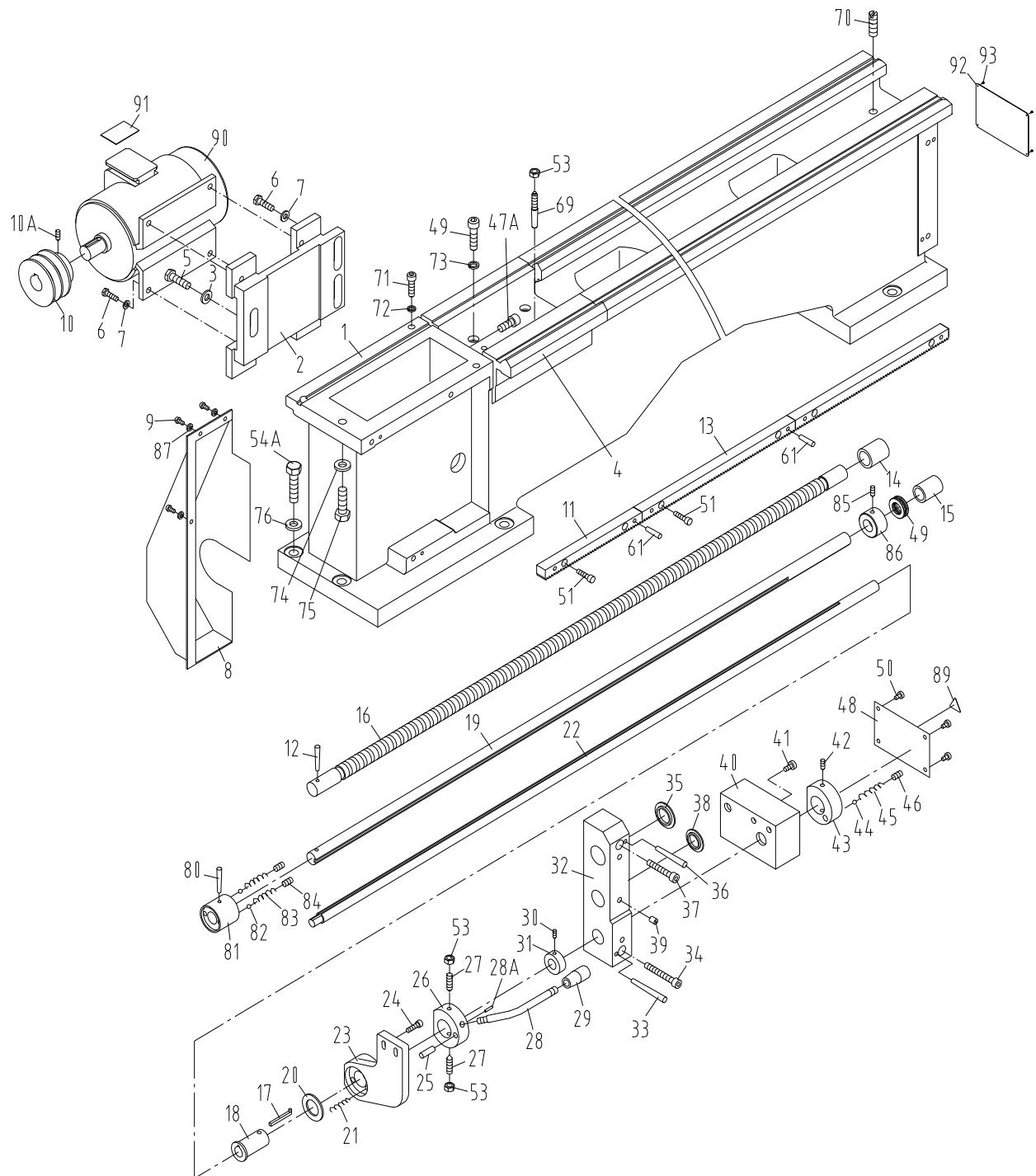
GHB-1330 / 1340A Headstock Assembly III



GHB-1330 / 1340A Headstock Assembly III

Index	Part No.	Description	Size	Qty.
1	GHB1340A-02103N	Collar		1
2	C0632A-02117A	Collar (GHB-1340A Serial#07060272 and higher)		1
		Collar (GHB-1330 Serial#07060163 and higher)		1
04102		Collar (GHB-1340A Serial#07050271 and lower)		1
		Collar (GHB-1330 Serial#07050162 and lower)		1
3	C0632A-02115A	Rear Cover (GHB-1340A Serial#07060272 and higher)		1
		Rear Cover (GHB-1330 Serial#07060163 and higher)		1
.....	GHB1340-4103N	Rear cover (GHB-1340A Serial#07050271 and lower)		1
		Rear cover (GHB-1330 serial#07050162 and lower)		1
8	04108Z-G	Front Cover		1
17	04201	Gear	2m37T	1
18	04202Z	Spacer		1
19	04203Z	Spacer		1
20	04204	Spacer		1
21	04205E	Gear	1.25m36T	1
22	04206	Washer	12	1
23	04207A	Gear	2m37T	1
24	04208	Lock Nut		2
42	04226	Gear	2.25m74T	1
43	04227	Gear	2.25m37T	1
44	GHB1340A-02702	Spindle		1
45	04229	Spring	0.6x4x16	3
46	04230	Pin		3
47	04231	Cam		3
53	04237	Gear	2m30T	1
54	04238	Shaft		1
55	GHB1340A-02701N	Shaft		1
67	04401	Collar		2
67A	GHB1340A-67A	O-ring	32x3.1	1
75	GHB1340-4503N	Gasket		1
76	GHB1340A-02501N	Gasket		1
77	GHB1340A-4505	Gasket		1
79	GB13871 B-22x35x7	Oil Seal	B-22x35x7	1
85	TS-1502041	Hex Socket Cap Screw	M5x16	4
89	TS-1503061	Hex Socket Cap Screw	M6x25	7
98	TS-1523031	Set Screw	M6x8	1
102	TS-1540081	Hex Nut	M12	1
104	GHB1340-104	Flat Key	5x18	1
106	GHB1340-106	Flat Key	6x40	1
107	GHB1340-107	Flat Key	6x50	1
108	GHB1340-108	Flat Key	8x85	1
110	GHB1340-110	Flat Key	8x18	1
117	GHB1340-117N	C-Clip	20	2
120	GHB1340-120	C-Clip	50	1
121	GHB1340-121	C-Clip	72	1
122	GHB1340-122	C-Clip	42	2
123	GHB1340-123	Bearing	20x42x8	2
127	GHB1340-127	Bearing	50x90x20	1
128	GHB1340-128	Bearing	60x110x22	1
135	GHB1340-135	O-Ring	25x2.4	1
151	GHB1340A-151	Hex Socket Cap Screw	M8x18	3
159	GHB1340A-159	Pin	2x16	2
160	GB13871 B-60x80x8	Oil Seal (GHB-1340A Serial#7060272 and higher)	B-60x80x8	1
		Oil Seal (GHB-1330 serial#7060163 and higher)	B-60x80x8	1

GHB-1340A Bed Assembly I



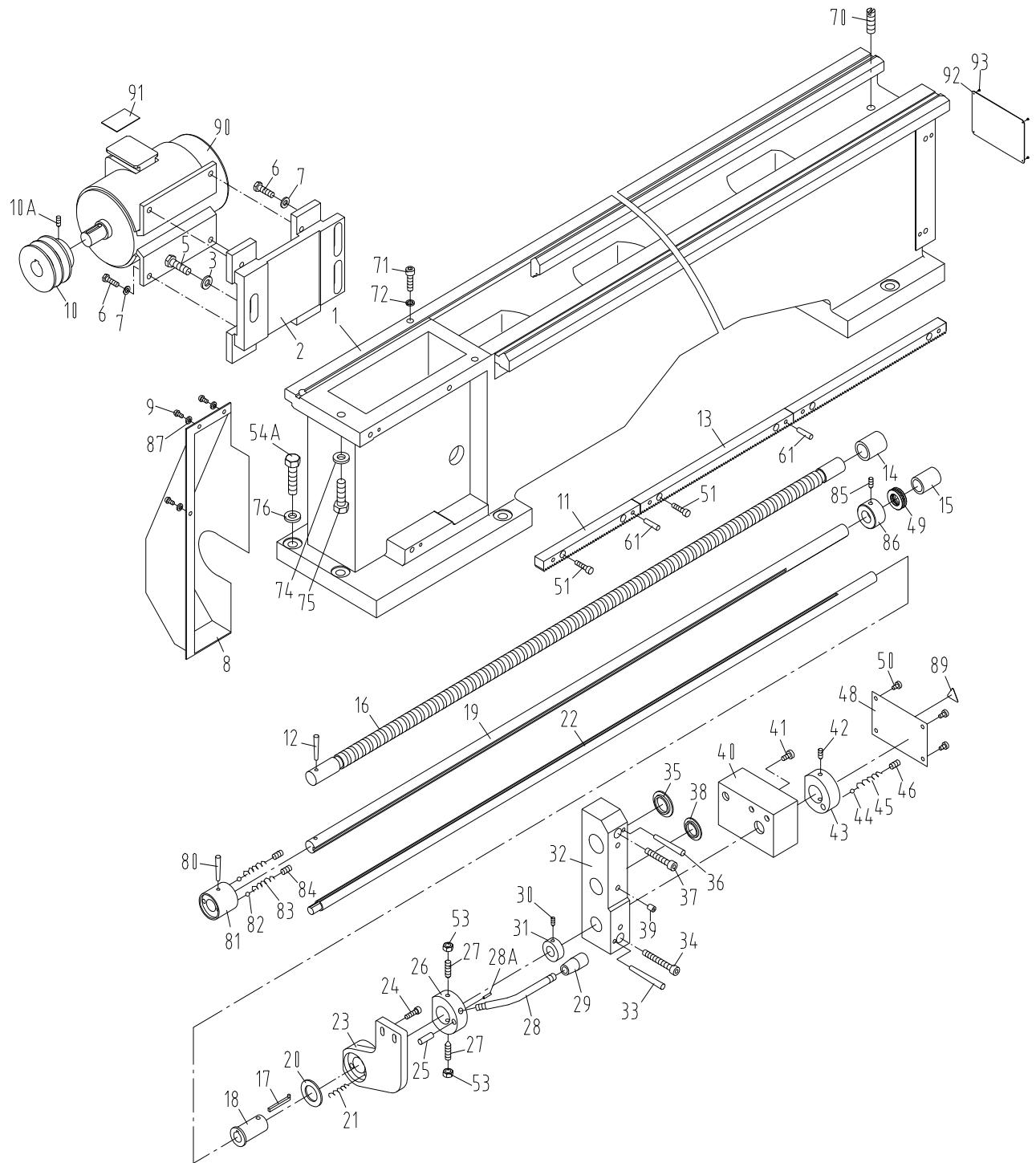
GHB-1340A Bed Assembly I

Index	Part No.	Description	Size	Qty.
1	GHB1340A-01101-G	Bed		1
2	01110-G	Motor Base		1
3	TS-1550071	Flat Washer	M10	1
4	01102-G	Gap		1
5	TS-149105	Hex Cap Bolt	M10x35	3
6	TS-1490041	Hex Cap Bolt	M8x25	4
7	TS-1550061	Flat Washer		4
8	GHB1340A-02703	End Cover (Serial#1601XXXX and lower)		1
	GHB1340A-02703A-G	End Cover (Serial#1602XXXX and higher)		1
9	GHB1340A-9B	Screw	M5x8	3
10	GHB1340-MP	Pulley		1
10A	TS-1523041	Set Screw	M6x12	1
11	01203	Rack		1
12	GHB1340A-12B	Shearing Pin	.5x35	2
13	01204-2	Rack		2
14	32A1105	Collar		1
15	32A1106	Collar		1
16	GHB1340A-1701E	Lead Screw	GHB-1340A	1
17	321728	Key		1
18	321706	Collar		1
19	GHB1340A-1702	Feed Rod	GHB-1340A	1
20	01707	Brake Ring		1
21	GHB1340A-21B	Spring	.1x7.5x25	3
22	GHB1340A-1703	Shaft	GHB-1340A	1
23	32A1103A -G	Bracket		1
24	TS-1503061	Hex Socket Cap Screw	M6x22	4
25	GHB1340A-25B	Pin	.6x25	1
26	32A1710	Handle Hub		1
27	TS-1524061	Screw	M8x28	2
28	01710A	Handle		1
28A	GHB1340A-77	Pin	.3x10	1
29	GHB1340A-29B	Knob	BM10x50	1
30	TS-1522031	Set Screw	M5x8	1
31	01708	Collar		1
32	32A1104A-G	Bracket		1
33	GHB1340A-33B	Pin	.6x70	1
34	TS-1504131	Hex Socket Cap Screw	M8x65	1
35	32A1502	Plug		1
36	GHB1340A-36B	Pin	.6x65	2
37	TS-1504121	Hex Socket Cap Screw	M8x60	2
38	32A1502	Plug		1
39	GHB1340A-39B	Oil Ball	.8	3
40	32A1301-G	Shaft Support		1
41	TS-1504041	Hex Socket Cap Screw	M8x20	4
42	TS-1523051	Screw	M6x16	1
43	32A1705	Bushing		1
44	SB-6MM	Steel Ball	.6	1
45	GHB1340A-45B	Spring	.1x5x22	1
46	TS-1524041	Screw	M8x16	1
47A	TS-1525021	Set Screw	M10x12	1
48	32A1504-G	Shaft Box Cover		1
49	8104	Bearing		1
50	TS-1502021	Socket Head Cap Screw	M5x10	4
51	TS-1503061	Hex Socket Cap Screw	M6x25	8
53	TS-1540061	Hex Nut	M8	4
54A	TS-1492061	Hex Cap Bolt	M12x60	6
61	GHB1340-61B	Pin	.6x30	8
69	GHB1340-69B	Pin	.8x60	2
70	GHB1340A-74B	Set Screw	M12x40	1
71	TS-1516051	Hex Socket Cap Screw	M10x40	2

GHB-1340A Bed Assembly I

Index	Part No.	Description	Size	Qty.
72.....	TS-1551071.....	Lock Washer.....	M10	4
73.....	TS-1551071.....	Lock Washer.....	M10	4
74.....	TS-1550071.....	Flat Washer	M10	4
75.....	TS-1505071.....	Hex Socket Cap Screw	M10x45.....	2
76.....	TS-2360121.....	Flat Washer	12	6
80.....	GB879E 5x35.....	Pin	5x35.....	1
81.....	GH1440A-0105E.....	Clutch .....	.....	1
82.....	GB308-6E.....	Steel Ball.....	6	2
83.....	GHB1340A-83B.....	Spring .....	.....	2
84.....	TS-1524021.....	Set screw.....	M8x10.....	2
85.....	TS-1524021.....	Set screw.....	M8x10.....	1
86.....	GH1440A-0116E.....	Collar .....	.....	1
87.....	GHB1340A-087E.....	Flat Washer	5	3
89.....	C613618302.....	Warning Label .....	.....	1
90.....	321320EA.....	Main Motor.....	2HP 400V 50Hz φ28	1
.....	GHB1340-JB	Motor Junction Box.....	.....	1
91.....	K988	Motor Label.....	.....	1
92.....	GHB1340A-01301	Motor Label (Serial#1601XXXX and lower) .....	.....	1
.....	GHB1340A-01301-1	Motor Label (Serial#1602XXXX and higher) .....	.....	1
93.....	GB827-2x3	Rivet	2x3.....	4

GHB-1330 Bed Assembly I



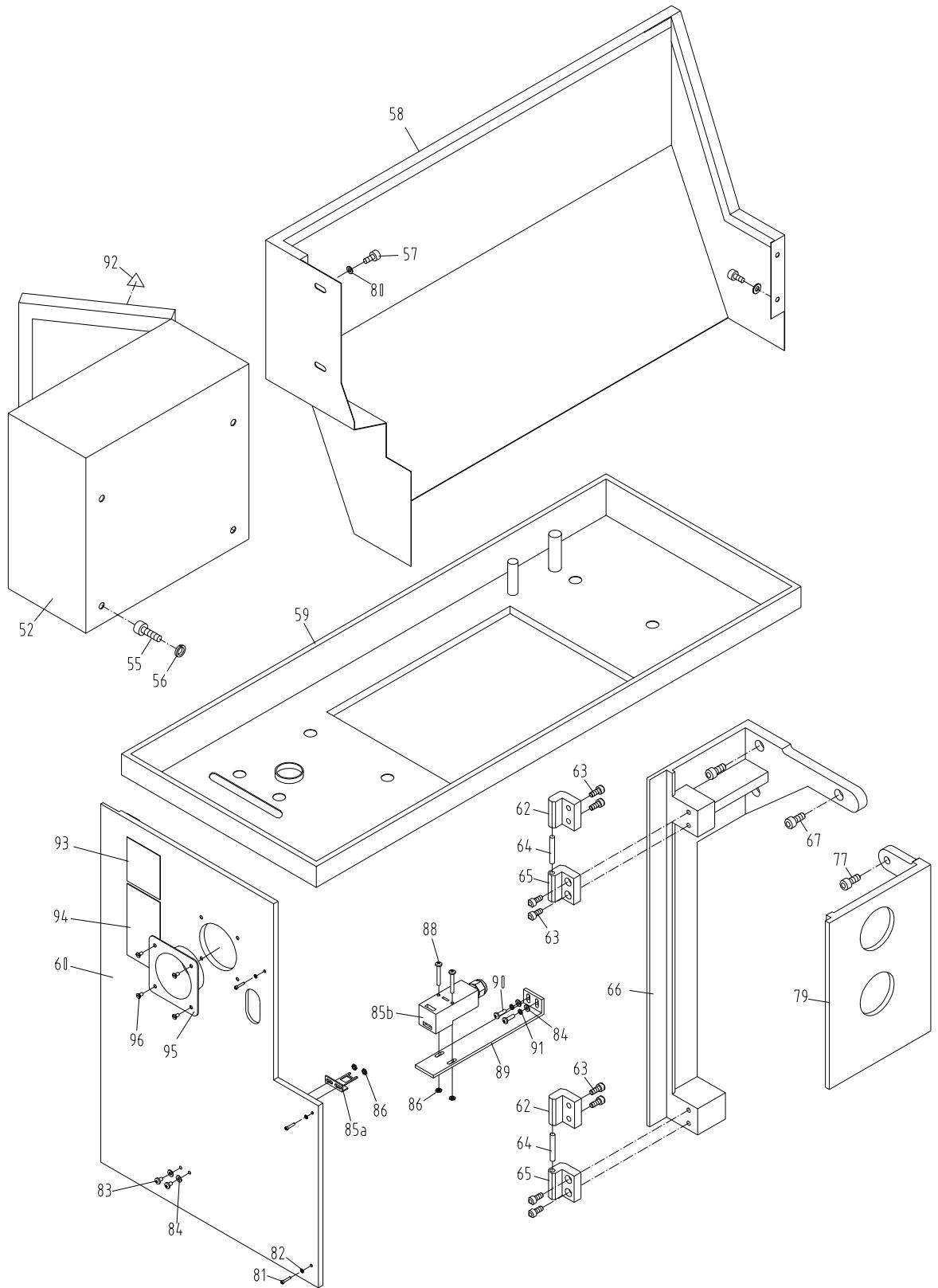
GHB-1330 Bed Assembly I

Index	Part No.	Description	Size	Qty.
1	GHB1330-01101-G	Bed		1
2	01110-G	Motor Base		1
3	TS-1550071	Flat Washer	M10	1
5	TS-149105	Hex Cap Bolt	M10x35	3
6	TS-1490041	Hex Cap Bolt	M8x25	4
7	TS-1550061	Flat Washer		4
8	GHB1340A-02703	End Cover (Serial#1601XXXX and lower)		1
	GHB1340A-02703A-G	End Cover (Serial#1602XXXX and higher)		1
9	GHB1330-9B	Screw	M5x8	3
10	GHB1340-MP	Pulley		1
10A	TS-1523041	Set Screw	M6x12	1
11	C0632-01704/155	Rack		1
12	GHB1330-12B	Shearing Pin	5x35	2
13	C0632-01704/323.5	Rack		2
14	32A1105	Collar		1
15	32A1106	Collar		1
16	GHB1330-1702/750	Lead Screw	GHB-1330	1
17	321728	Key		1
18	321706	Collar		1
19	GHB1330-1702/750	Feed Rod	C0632A/750	1
20	01707	Brake Ring		1
21	GHB1330-21B	Spring	1x7.5x25	3
22	GHB1330-1703/750	Shaft	C0632A/750	1
23	32A1103A-G	Bracket		1
24	TS-1503061	Hex Socket Cap Screw	M6x22	4
25	GHB1330-25B	Pin	6x5	1
26	32A1710	Handle Hub		1
27	TS-1524061	Screw	M8x28	2
28	01710A	Handle		1
28A	GHB1330-77	Pin	3x10	1
29	GHB1330-29B	Knob	BM10x50	1
30	TS-1522031	Set Screw	M5x8	1
31	01708	Collar		1
32	32A1104A-G	Bracket		1
33	GHB1330-33B	Pin	6x70	1
34	TS-1504131	Hex Socket Cap Screw	M8x65	1
35	32A1502	Plug		1
36	GHB1330-36B	Pin	6x65	2
37	TS-1504121	Hex Socket Cap Screw	M8x60	2
38	32A1502	Plug		1
39	GHB1330-39B	Oil Ball	.8	3
40	32A1301-G	Shaft Support		1
41	TS-1504041	Hex Socket Cap Screw	M8x20	4
42	TS-1523051	Screw	M6x16	1
43	32A1705	Bushing		1
44	SB-6MM	Steel Ball	.6	1
45	GHB1330-45B	Spring	1x5x22	1
46	TS-1524041	Screw	M8x16	1
48	32A1504-G	Shaft Box Cover		1
49	8104	Bearing		1
50	TS-1502021	Socket Head Cap Screw	M5x10	4
51	TS-1503061	Hex Socket Cap Screw	M6x25	8
54A	TS-1492061	Hex Cap Bolt	M12x60	6
61	GHB1330-61B	Pin	6x30	8
70	GHB1330-74B	Set Screw	M12x40	1
71	TS-1516051	Hex Socket Cap Screw	M10x40	2
72	TS-1551071	Lock Washer	M10	4
74	TS-1550071	Flat Washer	M10	4
75	TS-1505071	Hex Socket Cap Screw	M10x45	2

GHB-1330 Bed Assembly I

Index	Part No.	Description	Size	Qty.
76	TS-2360121	Flat Washer	12	6
80	GB879E 5x35	Pin	5x35	1
81	GHB1330-0105E	Clutch		1
82	GB308-6E	Steel Ball	.6	2
83	GHB1330A-83B	Spring		2
84	TS-1524021	Set screw	M8x10	2
85	TS-1524021	Set screw	M8x10	1
86	GHB1330-0116E	Collar		1
87	GHB1330-087E	Flat Washer	.5	3
89	C613618302	Warning Label		1
90	321320EA	Main Motor	2HP 400V 50Hz φ 28	1
	GHB1340-JB	Motor Junction Box		1
91	K988	Motor Label		1
92	GHB1340A-01301	Label (Serial#1601XXXX and lower)		1
	GHB1340A-01301-1	Label (Serial#1602XXXX and higher)		1
93	GB827-2x3	Rivet	2x3	4

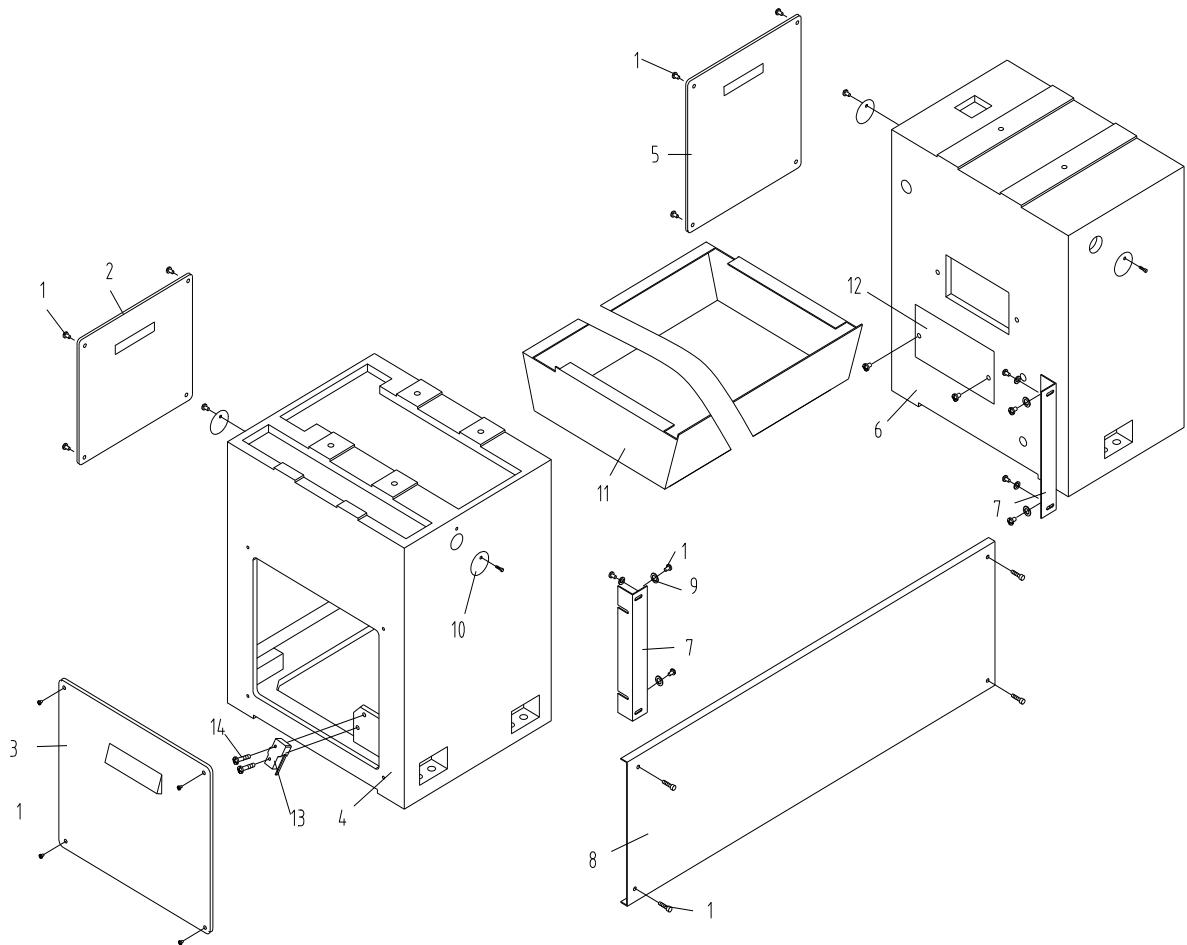
GHB-1330/1340A Bed Assembly II



GHB-1330 / 1340A Bed Assembly II

Index	Part No.	Description	Size	Qty.
52	GHB1340A-18701-G	Electrical Box		1
55	GHB1340A-55B	Screw	M6x20	4
56	TS-1551041	Lock Washer	.6	4
57	GHB1340A-57B	Screw	M6x10	4
58	GHB1340A-12701	Splash Guard (Serial #13051026 and lower)	GHB-1340A	1
	GHB1340A-12701B-G	Splash Guard (Serial #13081027 and higher)	GHB-1340A	1
	C0632A-12701/750	Splash Guard (Serial #13010997 and lower)	GHB-1330	1
	GHB1330-12701B-G	Splash Guard (Serial #13060998 and higher)	GHB-1330	1
59	GHB1340A-01701-G	Oil Plate	GHB-1340A	1
	GHB1330-01701-G	Oil Plate	GHB-1330	1
60	GHB1340A-02302-G	Back Cover (Serial #1908XXXX and lower)		1
	GHB1340A-02705	Back Cover (Serial #1911XXXX and higher)		1
62	ZX-8712	Upper Hinge		2
63	TS-1503041	Hex Socket Cap Screw	M6x14	8
64	GHB1340A-64B	Pin	10m6 x40	2
65	ZX-8711	Lower Hinge		2
66	GHB1340A-02105-G	Rear Side Plate		1
67	TS-1504031	Hex Socket Cap Screw	M8x14	3
77	TS-1502041	Hex Socket Cap Screw	M5x14	3
79	GHB1340A-02104-G	Front Side Plate		1
80	TS-1550041	Flat Washer	.6	4
81	TS-1502061	Hex Socket Cap Screw	M5x25	3
82	TS-1550031	Flat Washer	.5	3
83	GB818-M4X12	Cross Recessed Pan Head Screw	M4x12	2
84	TS-1550021	Flat Washer	.4	4
85	ZH-SQ1	Door Switch Assembly	QKS8	1
85a	QKS8-2	Door Switch	QKS8-2	1
85b	QKS8-1	Door Switch	QKS8-1	1
86	TS-1540021	Hex Nut	M4	4
88	GB818-M4X40	Cross Recessed Pan Head Screw	M4x40	2
89	GHB1340A-18703A	Bracket		1
90	GB818-M4X14	Cross Recessed Pan Head Screw	M4x14	2
91	TS-1551021	Spring Washer	.4	2
92	C6136-18302	Warning Label		1
93	GHB1330-K971	ID Label	GHB-1330	1
	GHB1340-K973	ID Label	GHB-1340A	1
94	GHB1340A-11304-12	Warning Label (Serial #1911XXXX and higher)		1
95	GH-1440K-02760	Cover (Serial #1911XXXX and higher)		1
96	GB818- M5X10	Screw (Serial #1911XXXX and higher)	M5x10	4

GHB-1330 / 1440A Bed Assembly III

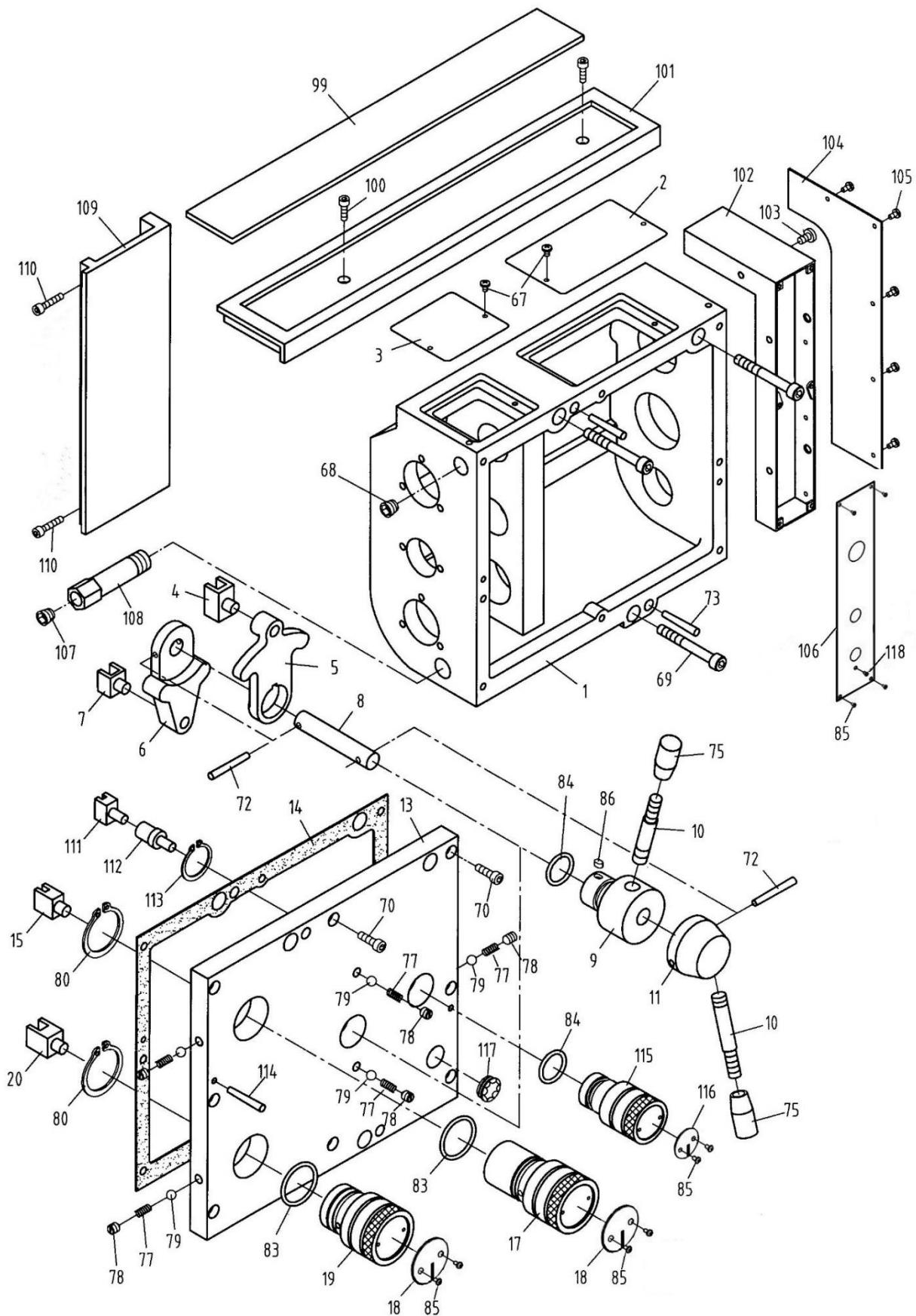


Bed Assembly III

Index Part

No.	No.	Description	Size	Qty.
1.....	GHB1340A-57B.....	Hex Socket Cap Screw	M6x10	30
2.....	GH1440A-01725.....	Cover		1
3.....	GH1440A-01724.....	Cover		1
4.....	GH1440A-01103.....	Pedestal (left)		1
5.....	GH1440A-01733.....	Cover		1
6.....	GH1440A-01104.....	Pedestal (right)		1
7.....	GH1440A-01736.....	Bracket		2
8.....	GHB-1340A-01702A/1000	Front Plate		1
	GHB-1340A-01702B/750..	Front Plate		1
9.....	GHB1340A-080E.....	Plain Washer .....	.6	30
10.....	C0632-01733.....	Cover		4
11.....	C0632-23706A/1000	Oil Plate		1
	C0632-23706/750.....	Oil Plate		1
12.....	GHB1340A-01720	Cover		1
13.....	GHB1340-SQ4	Stroke Switch.....	TM1701	1
14.....	GHB1340A-SG18	Slotted Pan Head Screw	M4x25.....	2

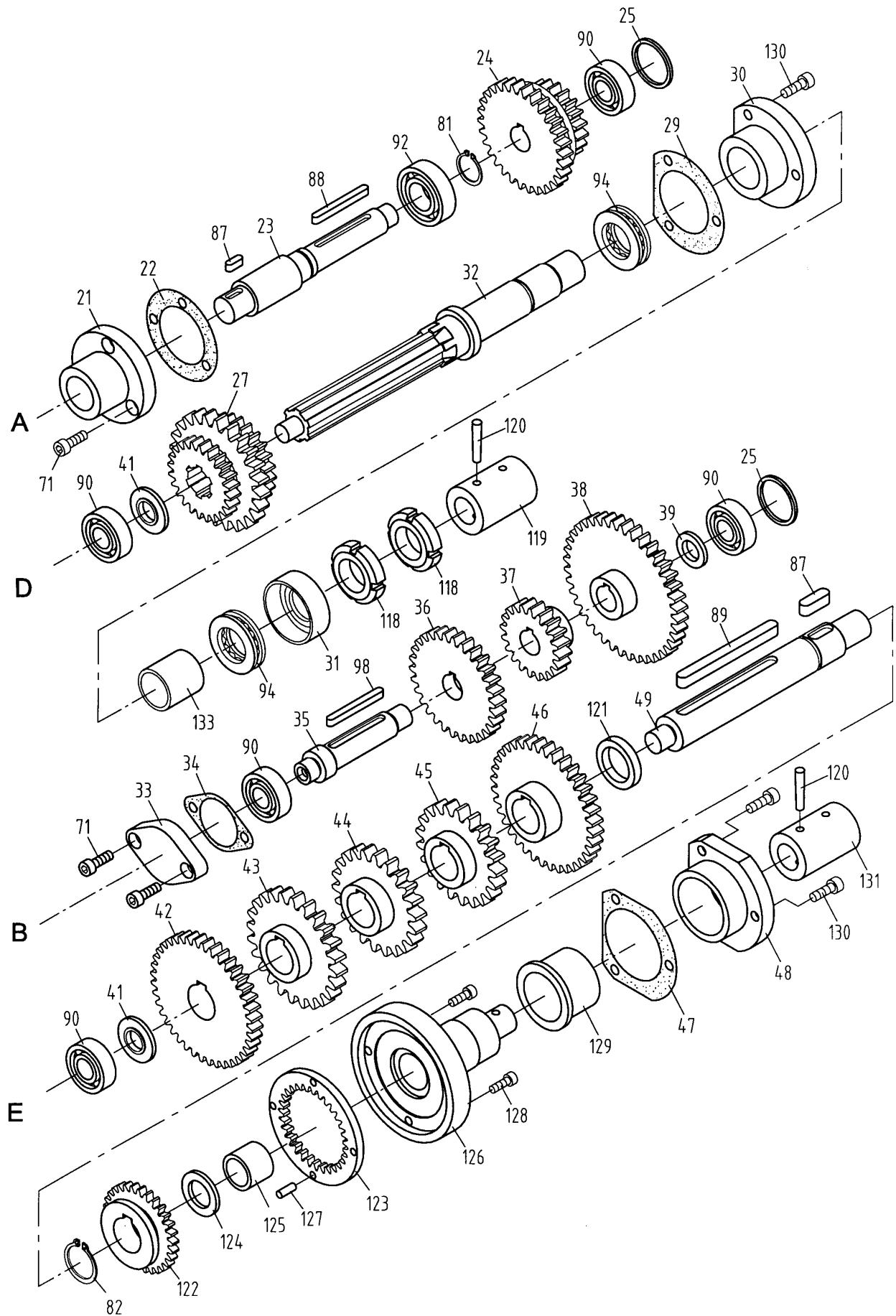
GHB-1330 / 1340A Gear Assembly I



GHB-1330 / 1340A Gear Assembly I

Index	Part No.	Description	Size	Qty.
1.....	05101A-G	Casting		1
2.....	05715-G.....	Right cover		1
3.....	05720-G.....	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-G	Handle Base		1
10.....	32A5701-G	Lever Base		2
11.....	32A5110-G.....	Handle Base		1
13.....	GHB1340A-5106-G	Cover		1
14.....	05504.....	Gasket		1
15.....	32A5305	Slipper		1
17.....	32A5106-G	Handle		1
18.....	32A5302	Plate (Serial#1601XXXX and lower)		2
	C0632B05302-2	Plate (Serial#1602XXXX and higher)		2
19.....	32A5103-G	Handle		1
20.....	32A5306	Slipper		1
67.....	GHB1340A-G67	Screw.....	M4x6	4
68.....	GHB1340A-G68	Oil Ball Nut.....	ZG3/8"	2
69.....	GHB1340A-G69	Socket Head Cap Screw	M8x65	3
70.....	TS-1503061	Socket Head Cap Screw	M6x25	8
73.....	GHB1340A-G73	Pin	5x40	2
75.....	GHB1340A-G75	Knob	BM10x50	2
77.....	GHB1340A-G77	Spring	0.8x5x25	5
78.....	TS-1524021	Socket Head Cap Screw	M8x10	5
79.....	SB-6.5MM.....	Steel Ball.....	6.5	5
80.....	GHB1340A-G80	C-clip	40	2
83.....	GHB1340A-G83	O-Ring	40x3.1	2
84.....	GHB1340A-G84	O-Ring	30x3.1	2
85.....	GHB1340A-G85	Screw (Serial#1601XXXX and lower)	M3x6	10
	GB2672-M3X6.....	Screw (Serial#1602XXXX and higher)	M3x6	10
86.....	GHB1340A-G86	Flat Key	5x8	1
99.....	GHB1340A-05503	Rubber Mat		1
100.....	TS-1502041	Socket Set Screw	M5x16	2
101.....	GHB1340A-05105-G	Top Cover		1
102.....	05723-G.....	Cover		1
103.....	GHB1340A-G103	Screw	M4x8	3
104.....	05722E-G	Plate		1
105.....	GHB1340A-G105	Screw	M3x5	5
106.....	GHB1340A-18301A.....	Operation Face Plate (Serial#1601XXXX and lower)		1
	GHB1340A-18301A-2...	Operation Face Plate (Serial#1602XXXX and higher)		1
107.....	GHB1340A-G107	Tapered Tap	Z1/4"	1
108.....	05724.....	Oil Drain Pipe		1
109.....	05108-G.....	Extending Plate		1
110.....	TS-1502061	Socket Head Cap Screw	M5x25	2
111.....	05305.....	Slipper		1
112.....	05721	Slipper Shaft		1
113.....	GHB1340A-G113.....	C-clip	30	1
114.....	GHB1340A-G114.....	Pin	5x30	2
115.....	05107-G.....	Lever		1
116.....	05304.....	Sign Disc (Serial#1601XXXX and lower)		1
	GHB1340A-05304-2	Sign Disc (Serial#1602XXXX and higher)		1
117.....	06551	Oil Sight Glass (Serial #10090751and lower)	GHB-1330	1
		Oil Sight Glass (Serial #10090763 and lower)	GHB-1340A	1
	06551M.....	Oil Sight Glass (Serial #1010XXXX and higher)		1
118.....	TS-2244122.....	Screw	M4x12	1
	GHB1340A-05306B.....	Main Face Plate (Serial#1601XXXX and lower) (not shown)		1
	GHB1340A-05306B-2...	Main Face Plate (Serial#1602XXXX and higher) (not shown)		1

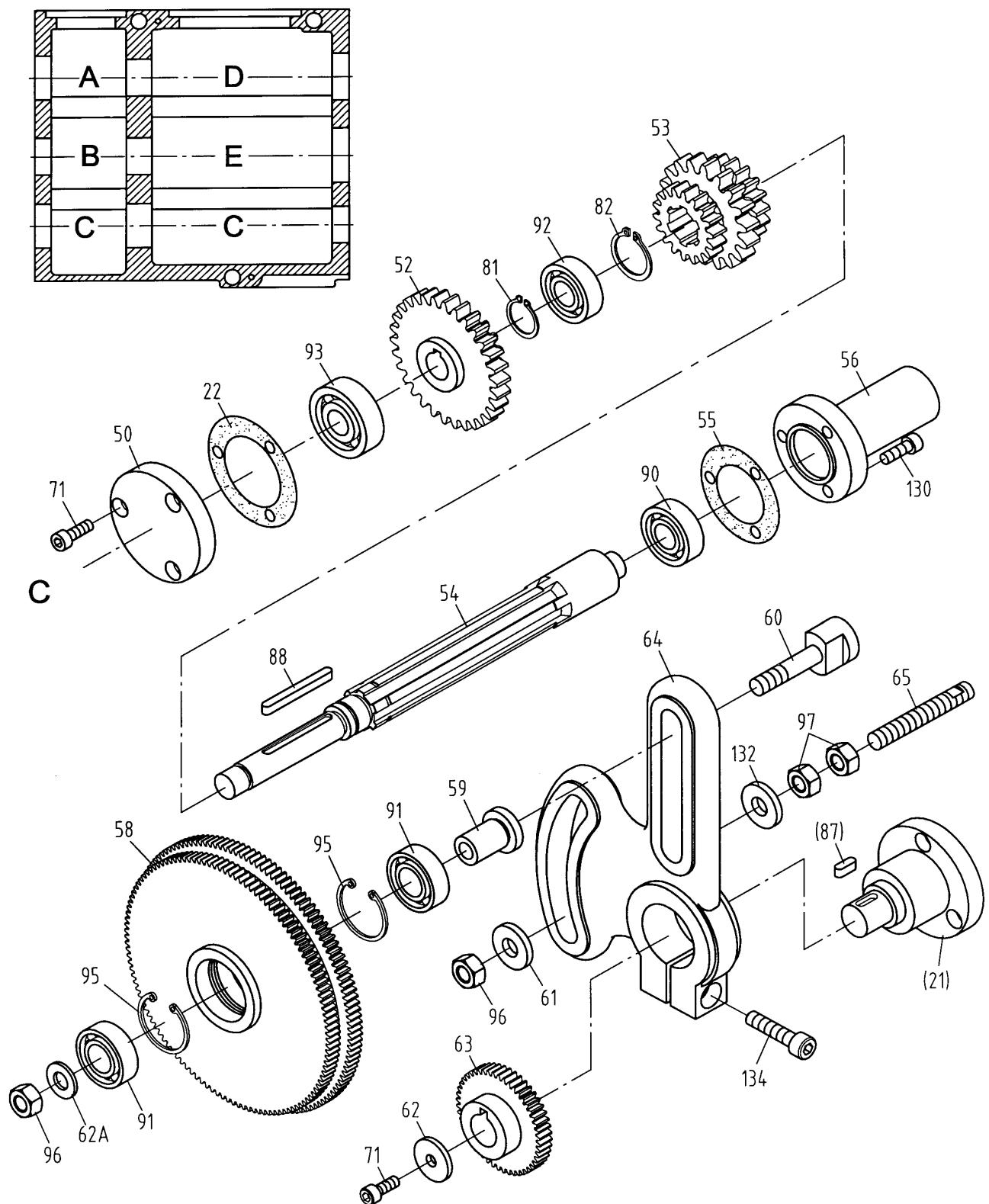
GHB-1330 / 1340A Gear Assembly II



GHB-1330 / 1340A Gear Assembly II

Index	Part No.	Description	Size	Qty.
21	32A5113	Cover		1
22	32A5503	Gasket		2
23	32A5712	Shaft		1
24	GHB1340A5710A	Gear	2.5m30T,2m24T	1
25	32A5719	Spacer		2
27	05718	Gear	2.25m,3.25m,2.5m24T	1
29	05502	Gasket		1
30	05104	Bushing		1
31	05714E	Collar		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	GHB1340A5713A	Gear	2m48T	1
39	32A5708	Spacer		2
41	05719	Spacer		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
71	TS-1504031	Socket Head Cap Screw	M6x16	5
81	GHB1340A-G81	C-clip	20	1
82	GHB1340A-G82	C-clip	25	1
87	GHB1340A-G87	Flat Key	5x14	1
88	GHB1340A-G88	Flat Key	5x50	1
89	GHB1340A-G89	Flat Key	8x110	1
90	BB-6202	Bearing	6202	5
92	BB-6004	Bearing	6004	1
94	BB-51105	Thrust Bearing	51105	2
98	GHB1340A-G98	Flat Key	5x55	1
118	GHB1340A-G118	Round Nut	M24x1.5	2
119	GHB1340A-05713	Connecting Sleeve		1
120	GHB1340A-G120	Pin	5x35	4
121	05707	Spacer		1
122	05708	Gear		1
123	05709	Inner Gear	2m30T	1
124	05711	Washer	2m30T	1
125	05302	Oil Light bushing		1
126	05710	XIB Shaft		1
127	GHB1340A-G127	Pin	5n6x14	2
128	GHB1340A-G128	Screw	M5x10	2
129	05301	Sliding Bearing		1
130	TS-1503031	Socket Head Cap Screw	M6x12	6
131	GHB1340A-05712	Connecting Sleeve		1
133	05303	Bearing Housing		1

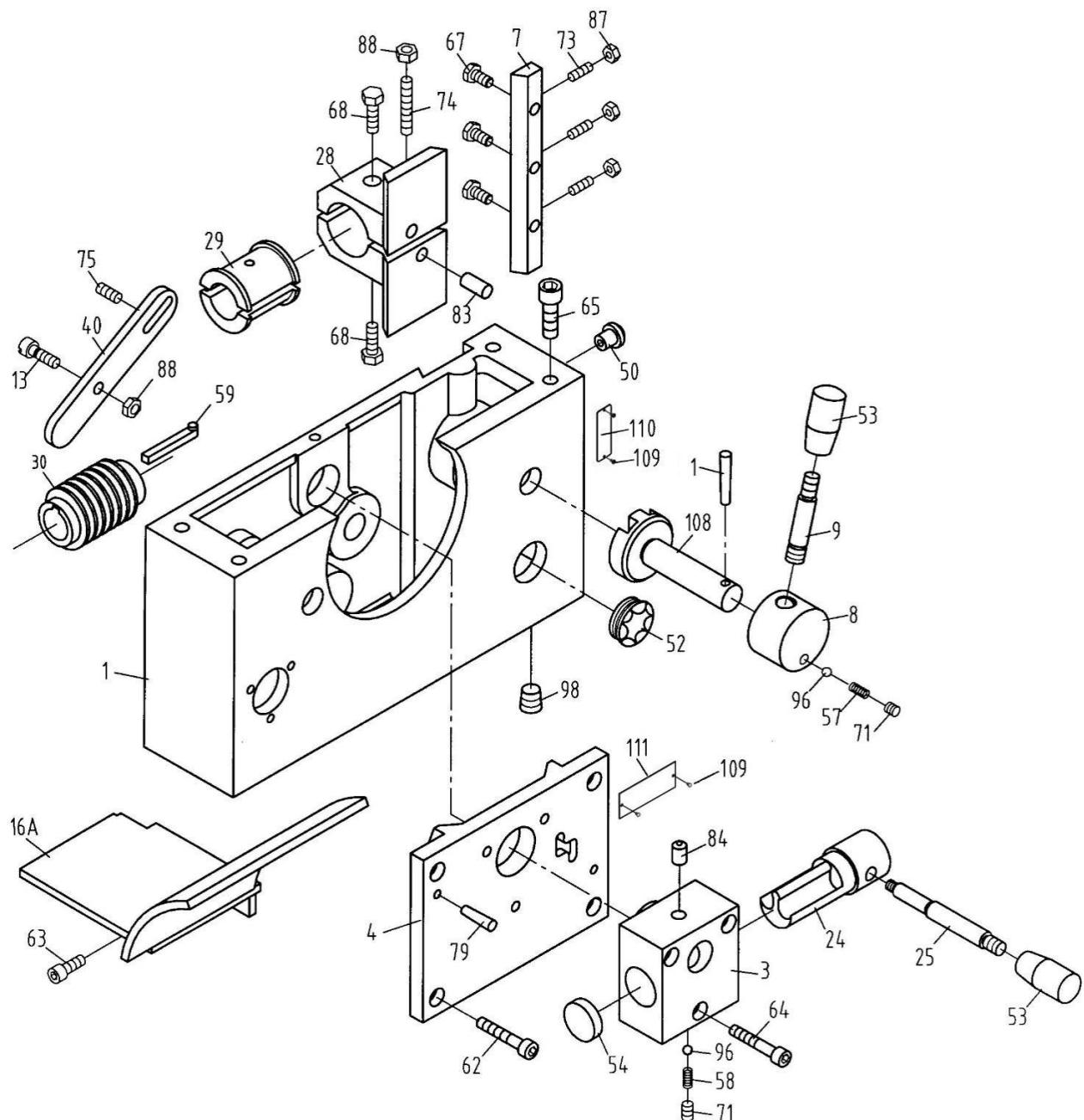
GHB-1330 / 1340A Gear Assembly III



GHB-1330 / 1340A Gear Assembly III

Index	Part		Description	Size	Qty.
No.	No.				
21	32A5113		Cover		1
22	32A5503		Gasket		1
50	32A5115		End cover		1
52	GHB1340A5718A		Gear	2.5m40T,2m18T	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		2
60	40A5739		Screw		1
61	321719		Washer		1
62	40A5740		Washer		1
62A	40A5740		Washer		1
63	32A5726A		Gear	1.25m48T	5
64	32A5119		Gear Frame		1
65	321718		Screw rod		1
71	TS-1504031		Socket Head Cap Screw	M6x16	4
81	GHB1340A-G81		C-clip	20	1
82	GHB1340A-G82		C-clip	25	1
87	GHB1340A-G87		Flat Key	5x14	1
88	GHB1340A-G88		Flat Key	5x50	1
90	BB-6202		Bearing	6202	1
91	BB-6003Z		Bearing	6003Z	2
92	BB-6004		Bearing	6004	1
93	BB-6302		Thrust Bearing	6302	1
95	GHB1340A-G95		C-clip	35	2
96	GHB1340A-G96		Hex Nut	M10	1
97	TS-1540081		Hex Nut	M12	3
130	TS-1503031		Socket Head Cap Screw	M6x12	3
132	321719		Washer		1
134	TS-1504061		Hex Socket Cap Screw	M8x30	1

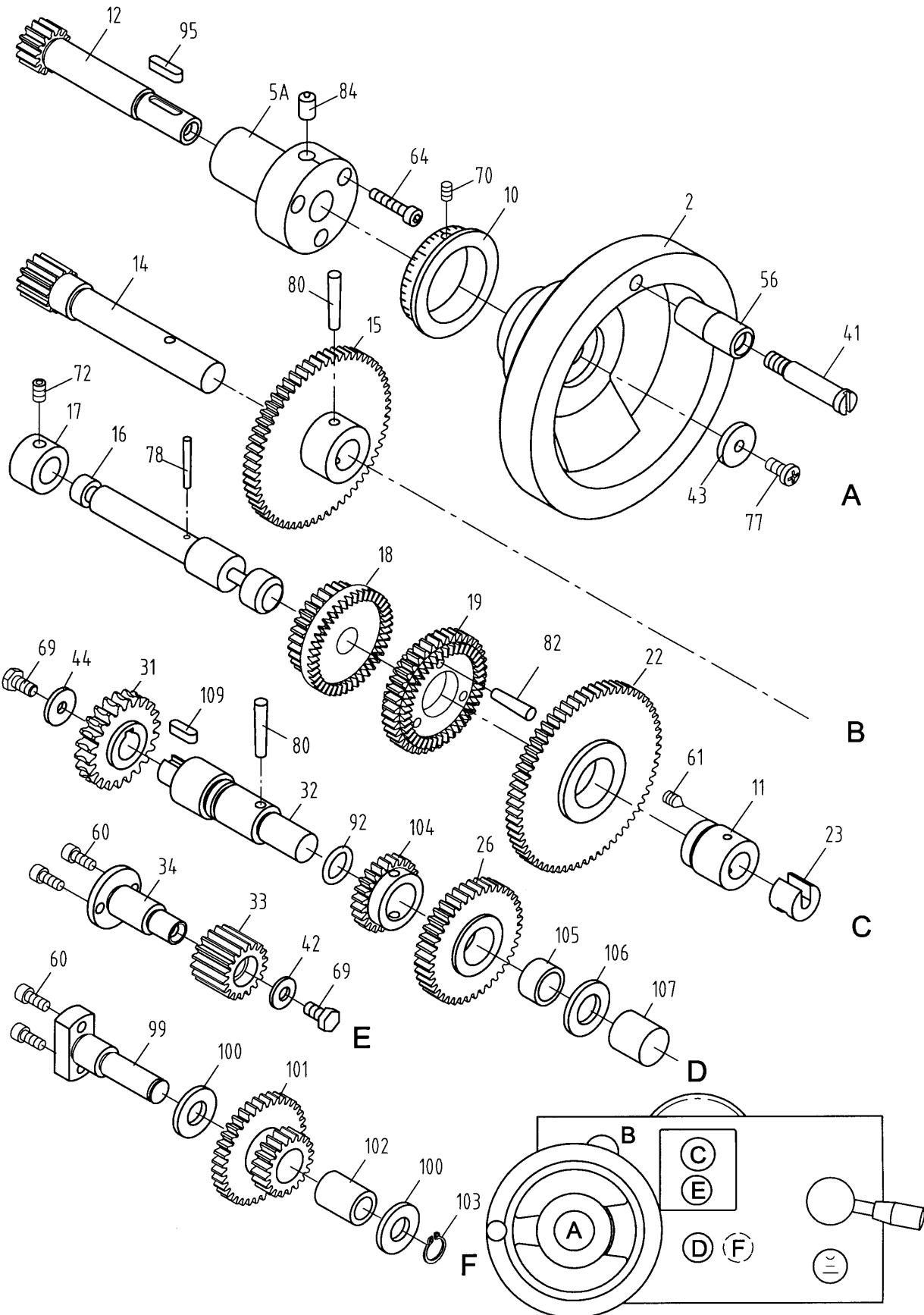
GHB-1330 / 1340A Apron Assembly I



GHB-1330 / 1340A Apron Assembly I

Index	Part No.	Description	Size	Qty.
1.....	GHB1340A-06101A-G..	Casting		1
3.....	06103-G.....	Housing		1
4.....	06104-G.....	Cover		1
7.....	06107.....	Gib		1
8.....	06208.....	Handle Hub.....		1
9.....	06209.....	Handle		1
13.....	06213.....	Gear Pin		1
16A	06415-G.....	Bracket		1
24.....	06222.....	Shift Lever		1
25.....	06223.....	Shift Handle		1
28.....	06126.....	Bracket		1
29.....	06427E	Half Nut.....		1
30.....	06228A	Worm	2m1T	1
40.....	06238.....	Bar		2
50.....	06548.....	Oil Sight Collar		1
52.....	06551.....	Oil Sight Glass (GHB1330 serial #10090751and lower).....		1
	.....06551.....	Oil Sight Glass (GHB1340A serial #10090763 and lower).....		1
	.....06551M.....	Oil Sight Glass (GHB1330 serial #10100752 and higher)		1
	.....06551M.....	Oil Sight Glass (GHB1340A serial #10100764 and higher)		1
53.....	06553.....	Knob	M8X40	2
54.....	Z06554	Plug "A"		1
57.....	06257.....	Spring		1
58.....	06258.....	Spring		1
59.....	06260.....	Key		1
62.....	TS-1503031.....	Hex Socket Cap Screw	M6x12.....	4
63.....	TS-1503041.....	Hex Socket Cap Screw	M6x16.....	1
64.....	TS-1503061.....	Hex Socket Cap Screw	M6x25.....	2
65.....	TS-1504061.....	Hex Socket Cap Screw	M8x30.....	4
67.....	GHB1340-A67	Screw.....	M5x16.....	3
68.....	TS-1523041.....	Set Screw	M6x12.....	2
71.....	TS-1523011.....	Set Screw	M6x6.....	3
73.....	TS-1522051.....	Set Screw	M5x16.....	3
74.....	GHB1340-A77	Set Screw	M6x35.....	1
75.....	TS-1523031.....	Set Screw	M6x10.....	1
79.....	GHB1340-A79	Pin	5x20.....	2
81.....	GHB1340-A81	Pin	5x32.....	1
83.....	GHB1340-A83	Pin	8n6x12.....	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.....	GHB1340-A98	Plug	Z1/4"	1
108.....	06261.....	Half Nut controlling Shaft.....		1
109.....	GB827-2X3.....	Rivet	2x3.....	4
110	C063206306	Label (Serial#1601XXXX and lower).....		1
	.....C063206306-1	Label (Serial#1602XXXX and higher)		1
111	C063206307	Label (Serial#1601XXXX and lower).....		1
	.....C063206307-1	Label (Serial#1601XXXX and higher)		1

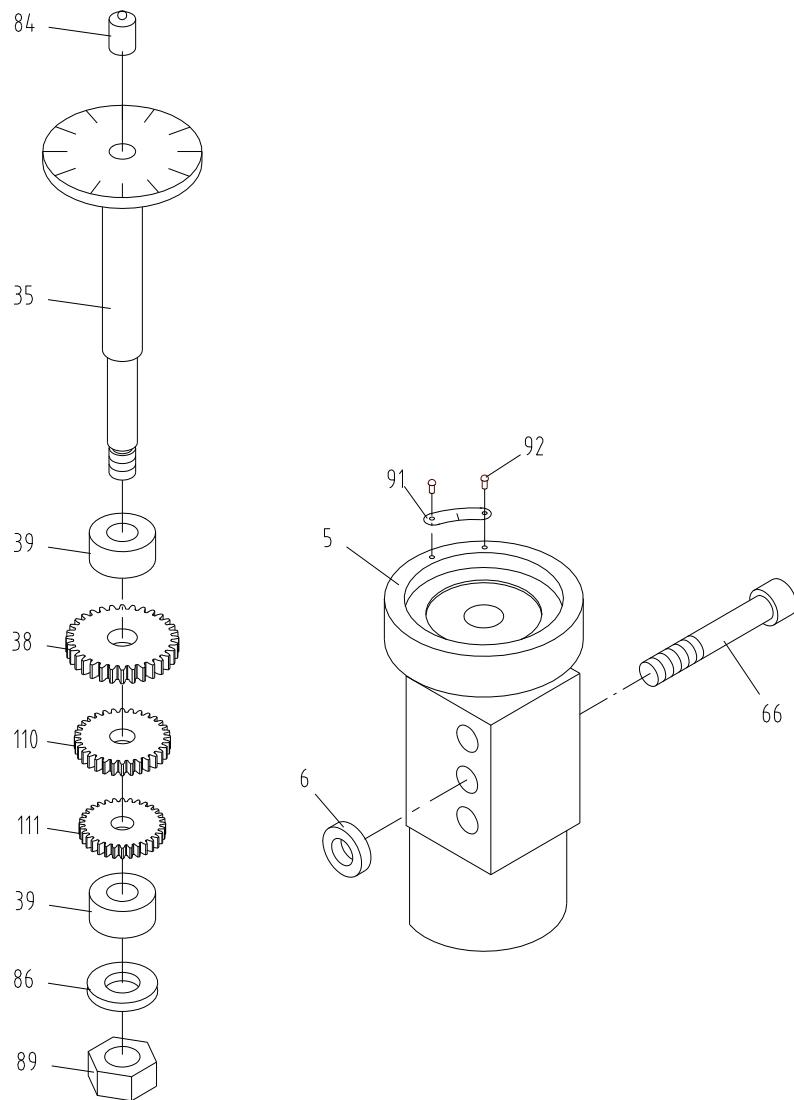
GHB-1330 / 1340A Apron Assembly II



GHB-1330 / 1340A Apron Assembly II

Index	Part		Description	Size	Qty.
No.	No.				
2.....	06102-G.....		Handle wheel.....		2
5A.....	06105A.....		Hub		1
10.....	06510E.....		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.....	06429A.....		Gear.....	2m22T	1
32.....	GHB1340A-06714.....		Shaft		1
33.....	06231.....		Gear.....	1.5m18T	1
34.....	06232.....		Shaft		1
41.....	06239-G.....		Screw.....		1
42.....	TS-1550041.....		Washer		1
43.....	Z06241.....		Washer		1
44.....	06242.....		Washer		1
56.....	06556-G.....		Handle		1
60.....	TS-1502031.....		Hex Socket Cap Screw	M5x12	2
61.....	TS-1523011.....		Set Screw	M6x6	1
64.....	TS-1503061.....		Hex Socket Cap Screw	M6x25	3
69.....	TS-1503021.....		Screw.....	M6x10	2
70.....	TS-1522011.....		Set Screw	M6x6	2
72.....	TS-1523031.....		Set Screw	M6x10	1
77.....	GHB1340-A77.....		Screw.....	M6x12	1
78.....	GHB1340-A78.....		Pin	3x25	1
80.....	GHB1340-A80.....		Pin	5x30	2
82.....	GHB1340-A82.....		Pin	5x25	3
84.....	GHB1340-A84.....		Oiler	8	1
92.....	GHB1340-A92.....		O-Ring	20x2.4	1
95.....	GHB1340-A95.....		Flat Key	A5x18	1
99.....	GHB1340A-06732.....		Shaft		1
100.....	GHB1340A-06114.....		Washer		2
101.....	GHB1340A-06734.....		Gear.....	1.5m20T36T	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.....		Spacer		1
107.....	GHB1340A-06112.....		Shaft Plug		1
109.....	GHB1340A-A109.....		Flat Key	5x12	1

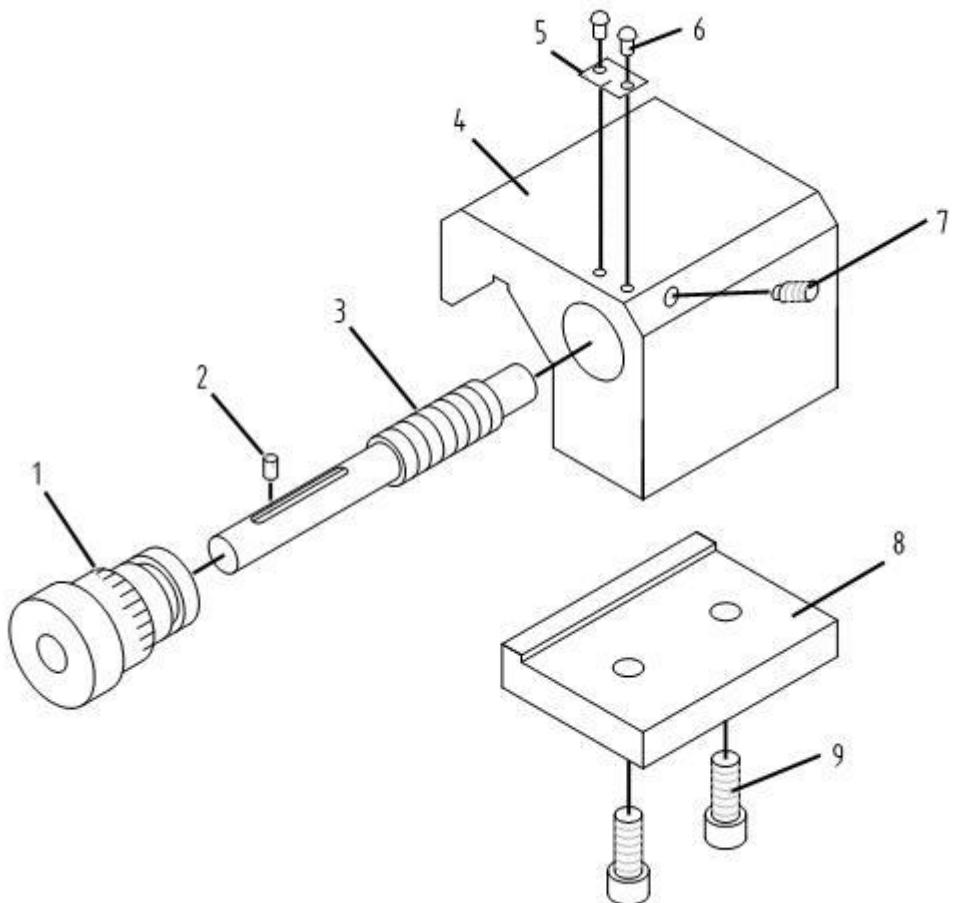
GHB-1330 / 1340A Apron Assembly III



Apron Assembly III

Index No.	Part No.	Description	Size	Qty.
5.....	Z06105-G	Threading Dial Body.....		1
6.....	06206.....	Washer		1
35.....	06233E	Threading Dial Shaft.....		1
38.....	GHB1340A-A38.....	Gear	1.25m27T	1
39.....	06237.....	Spacer		2
66.....	TS-1504101	Hex Socket Cap Screw	M8x50.....	1
84.....	GHB1340-A84	Oiler	8	1
86.....	GHB1340-A86	Lock Washer.....	M8	1
89.....	TS-1540061	Hex Nut	M8	1
91.....	GHB1340-06310E	Positioning Sign Plate		1
92.....	GB827-2X3.....	Rivet	2x3.....	2
110.....	GHB1340A-A110	Gear.....	1.25m20T	1
111.....	GHB1340A-A111	Gear.....	1.25m21T	1

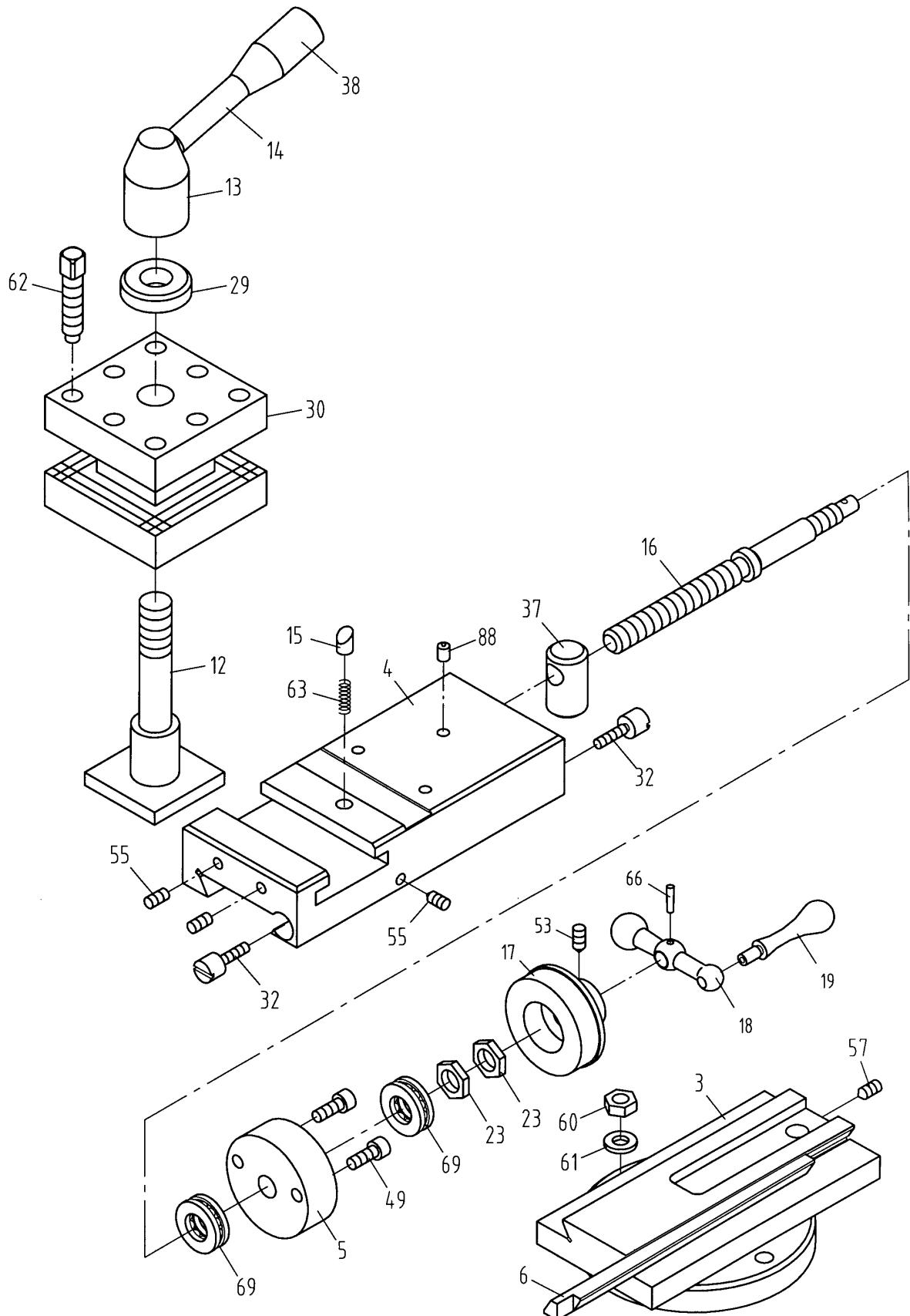
GHB-1330 / 1340A Micro Carriage Stop Assembly



Micro Carriage Stop Assembly

Index Part No.	No.	Description	Size	Qty.
1	GH1340A-01707E	Dial		1
2	GHB1340A-MS02.....	Pin	B3x6	1
3.....	GHB1340A-01716E.....	Axle		1
4	GHB1340A-01107E-G	Stop		1
5	ZX-03302	Sign Plate		1
6	GB827-2X3	Rivet	2x3	2
7	TS-1523031	Hex Socket Set Screw.....	M6x10	1
8	GH1340A-01108	Clamping Plate		1
9	TS-1503051	Hex Socket Cap Screw	M6x20	2

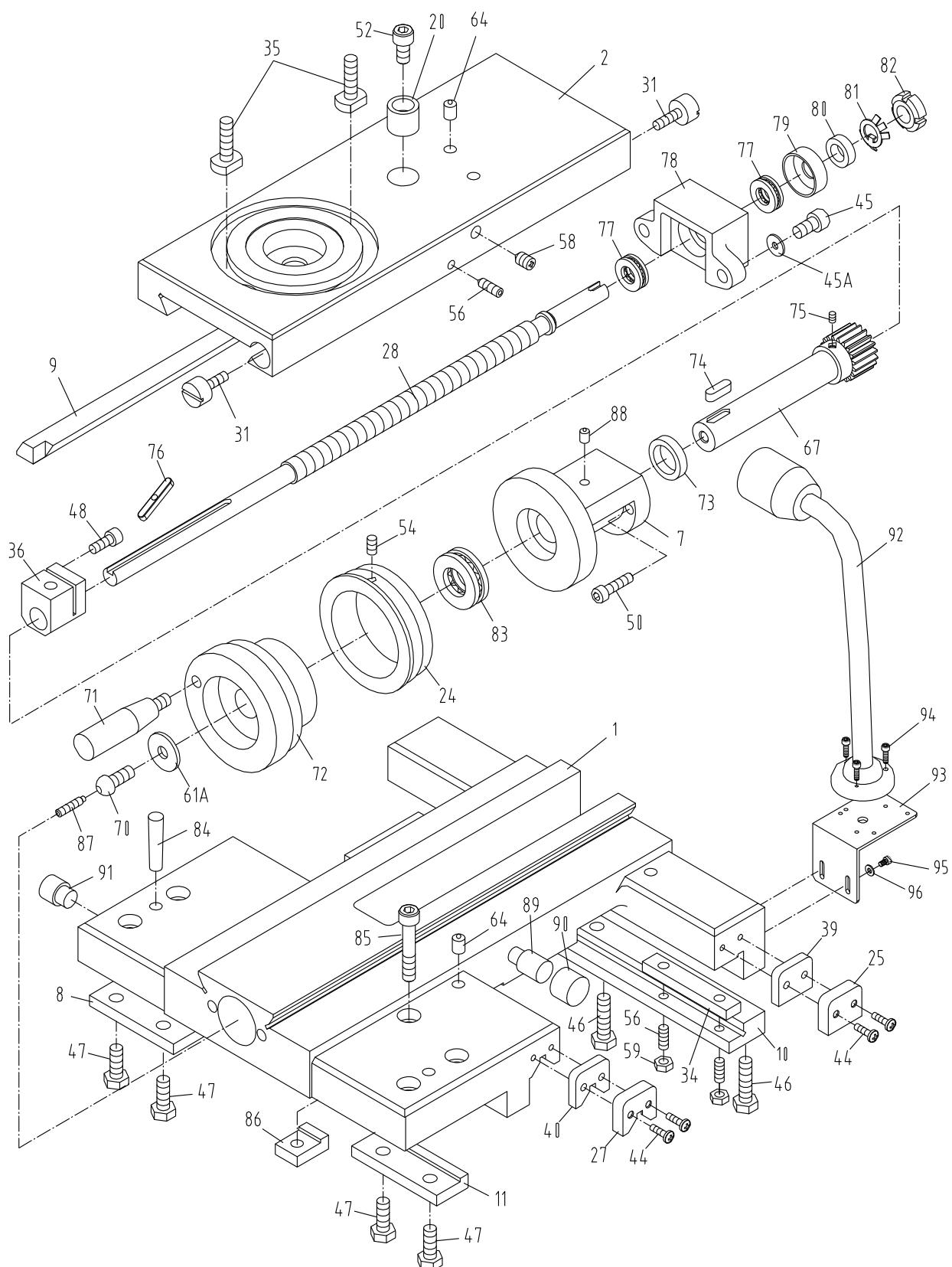
GHB-1330 / 1340A Top Slide, Tool Post, Saddle, and Cross Slide I



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

Index Part			Description	Size	Qty.
No.	No.				
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.....	07210E		Screw.....		1
17.....	07212E		Index Ring		1
18.....	07213-G.....		Lever.....		1
19.....	07214-G.....		Lever.....		2
23.....	07221.....		Nut.....		4
29.....	07233.....		Flat Washer		1
30.....	07234.....		Post Base		1
32.....	07237.....		Gib Adjusting Screw		2
37.....	07430E		Nut.....		1
38.....	07508.....		Knob		1
49.....	TS-1503051		Hex Socket Cap Screw	M6x20	2
53.....	TS-1523011		Set Screw	M6x6	1
55.....	TS-1523031		Set Screw	M6x10	3
57	TS-1524011		Set Screw	M8x8	1
60.....	TS-1540061		Hex Nut	M8	2
61.....	TS-1550061		Washer	M8	1
62.....	GHB1340-62T		Screw.....	M10x40	8
63.....	GHB1340-63T		Spring	0.6x4x18	1
66.....	GHB1340-66T		Pin	3x16	1
69.....	GHB1340-69T		Ball Bearing		2
88.....	GHB1340-88.....		Oil Ball	6	1
.....	GHB1340-TSA.....		Top Slide Assembly w/o Tool Post.....		1

GHB-1330 / 1340A Top Slide, Tool Post, Saddle, and Cross Slide II



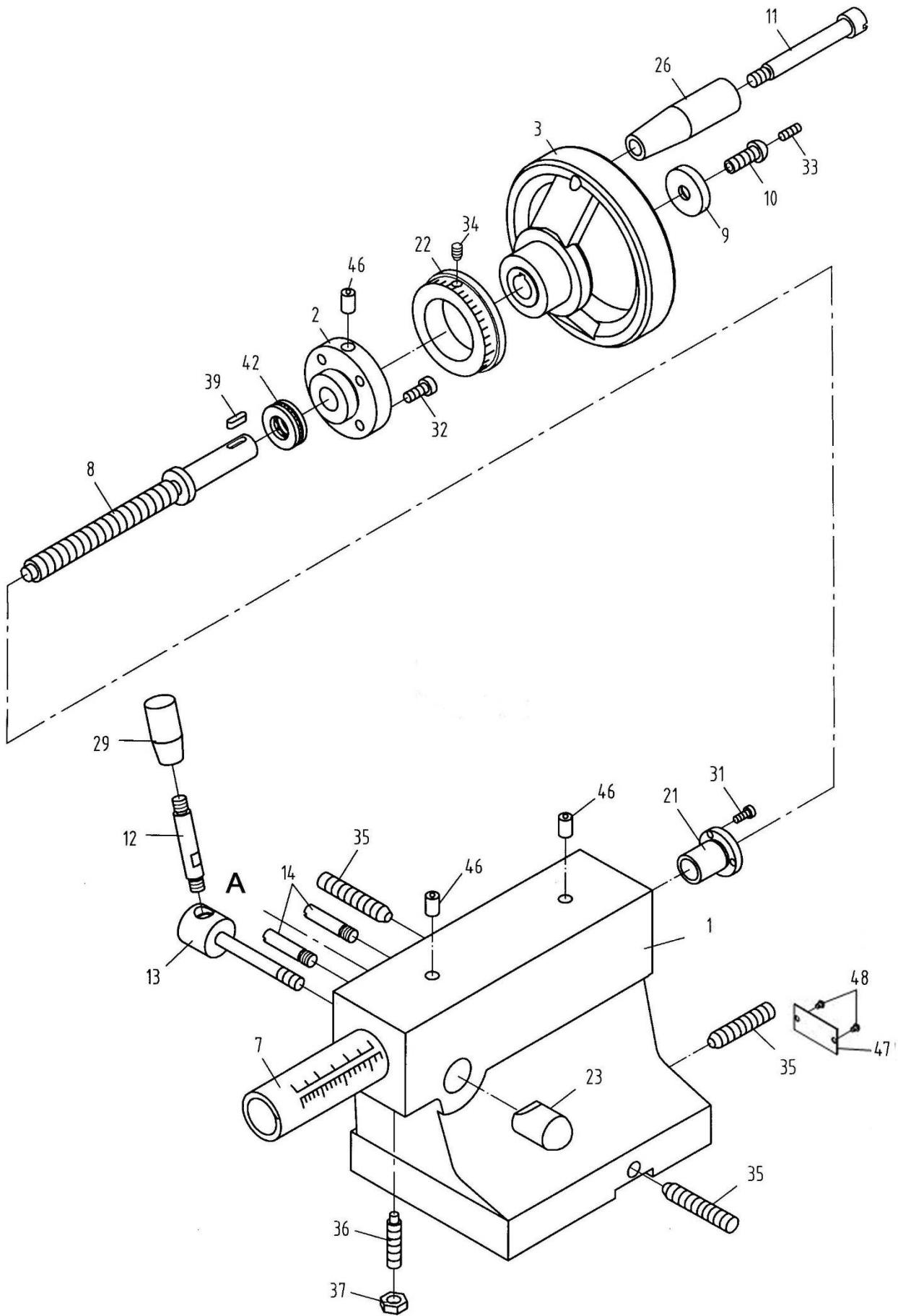
GHB-1330 / 1340A Top Slide, Tool Post, Saddle, and Cross Slide II

Index Part

No.	No.	Description	Size	Qty.
1	GHB1340A-04101A-G..	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	C0632-04111A.....	Front Strip		1
20	07216.....	Collar		1
24	07222NE.....	Index Ring		1
25	07224.....	Plate		2
27	07227.....	Plate		2
28	07229NE.....	Screw.....		1
31	07236.....	Gib Adjusting Screw		2
34	07239.....	Gib Strip.....		2
35	07240.....	T-Bolt		2
36	07415NE.....	Block.....		1
39	07526.....	Wiper		2
40	07528.....	Wiper		2
44	GHB1340-44T	Screw.....	M4x12	8
45	TS-1504051	Hex Socket Cap Screw	M8x25	2
45A	TS-1504061	Lock Washer.....	M8	2
46	GHB1340-46T	Screw.....	M8x20	3
47	GHB1340-47T	Screw.....	M8x20	4
48	TS-1503041	Hex Socket Cap Screw	M6x16	1
50	TS-1503061	Hex Socket Cap Screw	M6x25	2
52	TS-1504031	Hex Socket Cap Screw	M8x16	1
54	TS-1523021	Set Screw	M6x8	1
56	TS-1523071	Set Screw	M6x25	5
58	TS-1524021	Set Screw	M8x10	1
59	TS-1540041	Hex Nut.....	M6	4
61A	GHB1340-65T	Flat Washer		1
64	GHB1340-64T	Oil Ball	8	5
67	07530.....	Gear Shaft		1
70	07545.....	Screw.....	M8x20	1
71	07531-G.....	Handle		1
72	07532-G.....	Compound Handle		1
73	07533.....	Spacer		1
74	07534.....	Flat Key		1
75	07535.....	Set Screw	M3x8	1
76	07536.....	Flat Key	5x5x30	1
77	BB-8101	Thrust Bearing	8101	2
78	07538.....	Bearing Housing		1
79	07539.....	Bearing Dust Cover		1
80	07540.....	Spacer		1
81	07541.....	Star Washer		1
82	07542.....	Locking Nut		1
83	BB-8104	Thrust Bearing	8104	1
84	GHB1340-84.....	Taper Pin	8x40	2
85	GHB1340-85.....	Hex Socket Cap Screw	M8x50	1
86	GHB1340-86.....	Locking Washer		1
87	GHB1340-87.....	Screw	M5x20	1
88	GHB1340-88.....	Oil Ball	6	1
89	GHB1340A-04788	Saddle		1
90	GHB1340A-04507E.....	Stop Pin Cap		1
91	GHB1340A-04789E.....	Stop Pin		1

Index	Part		
No.	No.	Description	Size
Qty.			
92	GHB1340-EL	Machine Lamp (Serial#1602XXXX and higher)	JC34A.....1
.....	GHB1340-LED.....	LED Bulb (Serial#1602XXXX and higher).....	1
93.....	GHB-1340A-18710B....	Light Base (Serial#1602XXXX and higher)	1
94.....	TS-1503051	Hex Socket Cap Screw	M6x20.....3
95.....	TS-1503021	Hex Socket Cap Screw	M6x10.....2
96.....	TS-1550041	Flat Washer (Serial#1602XXXX and higher).....	6 .....2

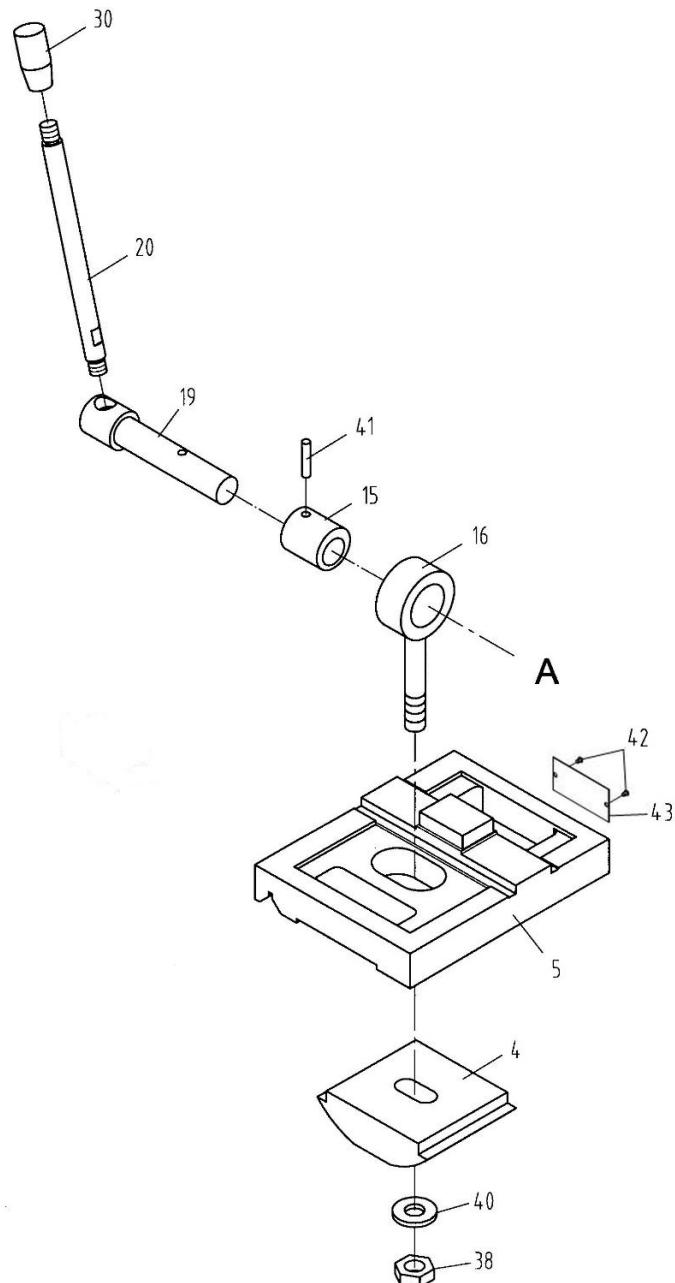
GHB-1330 / 1340A Tailstock Assembly I



GHB-1330 / 1340A Tailstock Assembly I

Index Part	No.	Description	Size	Qty.
1	Z08101-G	Casting		1
2	Z08102	Flange Cover		1
3	08103-G	Hand Wheel		1
7	08202	Quill		1
8	Z08203E	Screw		1
9	GHB1340-09TS	Washer		1
10	Z08205	Screw	M8x20	1
11	08206-G	Screw		1
12	Z08207	Lever		1
13	08208	Shaft		1
14	08209	Screw		2
21	08401E	Nut		1
22	08402E	Index Ring		1
23	08403	Pivot Block		1
26	08501-G	Handle		1
29	GHB1340-29TS	Handle	M8x40	1
31	TS-1501031	Hex Socket Cap Screw	M4x10	3
32	TS-1503041	Hex Socket Cap Screw	M6x16	4
33	TS-1522061	Set Screw	M5x20	1
34	TS-1523031	Set Screw	M6x8	1
35	GHB1340-35TS	Set Screw	M10x45	3
36	GHB1340-36TS	Screw	M8x35	1
37	TS-1540061	Hex Nut	M8	1
39	GHB1340-39TS	Flat Key	4x15	1
42	BB-51102	Bearing	8102	1
46	GHB1340-43TS	Oil Ball	8	3
47	08404	Arrow Plate		1
48	GB827-2X3	Rivet	2x3	2

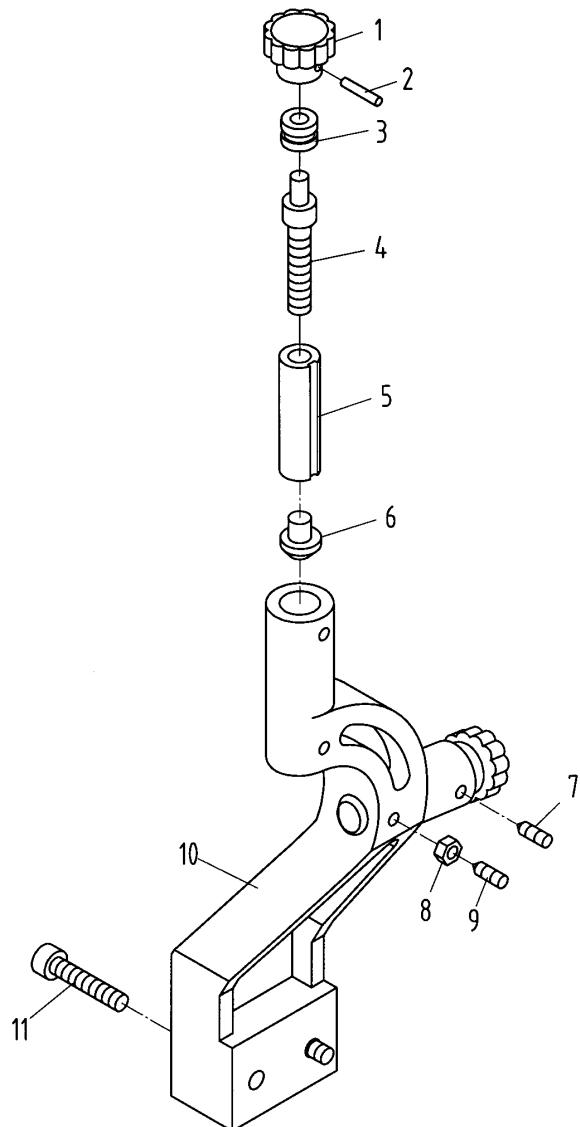
GHB-1330 / 1340A Tailstock Assembly II



Tailstock Assembly II

Index Part No.	Description	Size	Qty.
4..... 08104.....	Clamp Plate		1
5..... 08105-G.....	Base		1
15..... 08211.....	Collar		1
16..... 08212.....	Screw.....		1
19..... 08213.....	Shaft		1
20..... 08214.....	Lever.....		1
30..... GHB1340-147.....	Handle	M10x50	1
38..... TS-1540081.....	Hex Nut.....	M12	1
40..... TS-2360121.....	Flat Washer	12	1
41..... GHB1340-41TS.....	Pin	5x25	1
42..... GB827-2X3.....	Rivet	2x3	1
43..... 08405.....	Scale Plate		1

GHB-1330 / 1340A Follow Rest

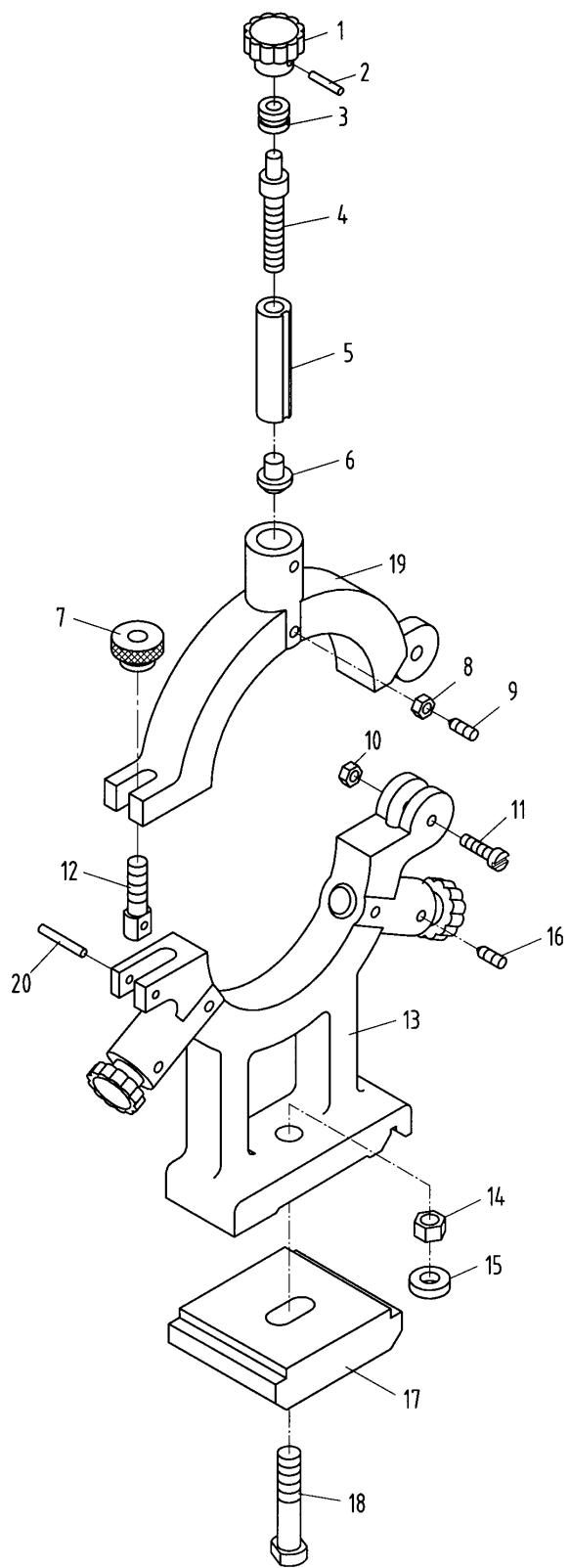


Follow Rest

Index Part

No.	No.	Description	Size	Qty.
1	GHB1340-1FR	Knob		2
2	GHB1340-2FR	Pin	3x18	2
3	10208	Bushing		2
4	10204	Screw		2
5	10201	Sleeve		2
6	10401	Brass Finger		2
7	TS-1523011	Set Screw	M6x8	2
8	TS-1540041	Nut	M6	2
9	TS-1523061	Set Screw	M6x16	2
10	10104-G	Base Casting		1
11	TS-1504071	Hex Socket Cap Screw	M8x35	2
	GHB1340-FR-G	Follow Rest Complete		1

GHB-1330 / 1340A Steady Rest

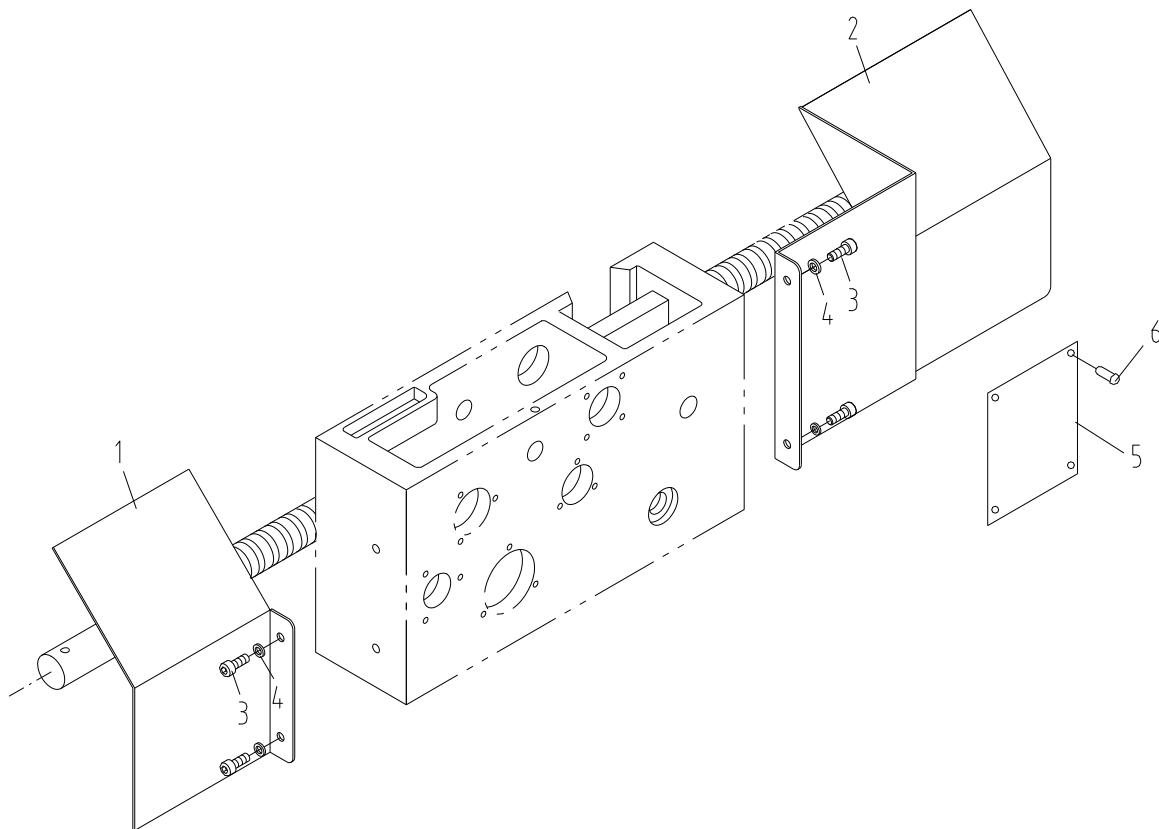


GHB-1330 / 1340A Steady Rest

Index Part			Size	Qty.
No.	No.	Description		
1	GHB1340-1FR	Knob		3
2	GHB1340-2FR	Pin	3x18	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	M6x16	3
10	TS-1540041	Nut	M6	1
11	GHB1340-11SR	Bolt	M6x30	1
12	10206	Pivot Bolt		1
13	10102-G	Base Casting		1
14	TS-1540081	Nut	M12	1
15	TS-1550081	Flat Washer	M12	1
16	TS-1523021	Set Screw	M6x8	3
17	10103	Clamp Pad		1
18	TH1340-18SR	Clamp Screw		1
19	10101-G	Top Casting		1
20	GHB1340-20SR	Pin	5x25	1
	GHB1340-SR-G	Steady Rest Complete		1

Note: You can have a choice as per situation.

GHB-1330 / 1340A Protecting guards for three rods

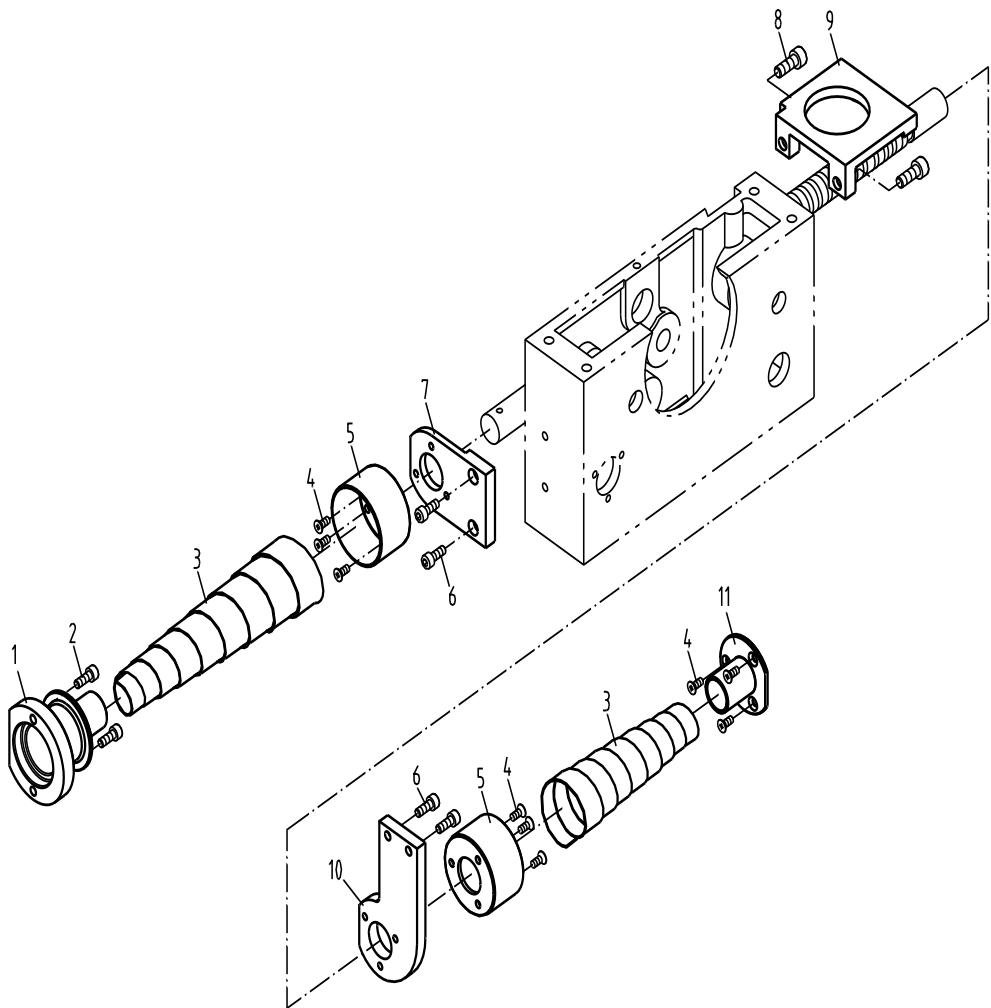


Protecting guards for three rods

Index.. Part No.	No.	Description	Size	Qty.
1.....	GHB1340A-20701E-G..	Splash Guard.....		1
2.....	GHB1340A-20702E-G..	Splash Guard.....		1
3.....	GHB1340A-P03E	Hex Socket Cap Screw	M6x8.....	4
4.....	GHB1340A-P04E	Flat Washer	6	4
5.....	GHB-1340A-06305.....	Label (Serial#1601XXXX and lower)		1
.....	GHB-1340A-06305-3....	Label (Serial#1602XXXX and higher)		1
6.....	GHB1340A-155	Screw (Serial#1601XXXX and lower)	M3x5.....	4
.....	GB2672-M3x6	Screw (Serial#1602XXXX and higher)	M3x6.....	4

Note: You can have a choice as per situation.

GHB-1330 / 1340A Total Leadscrew Cover

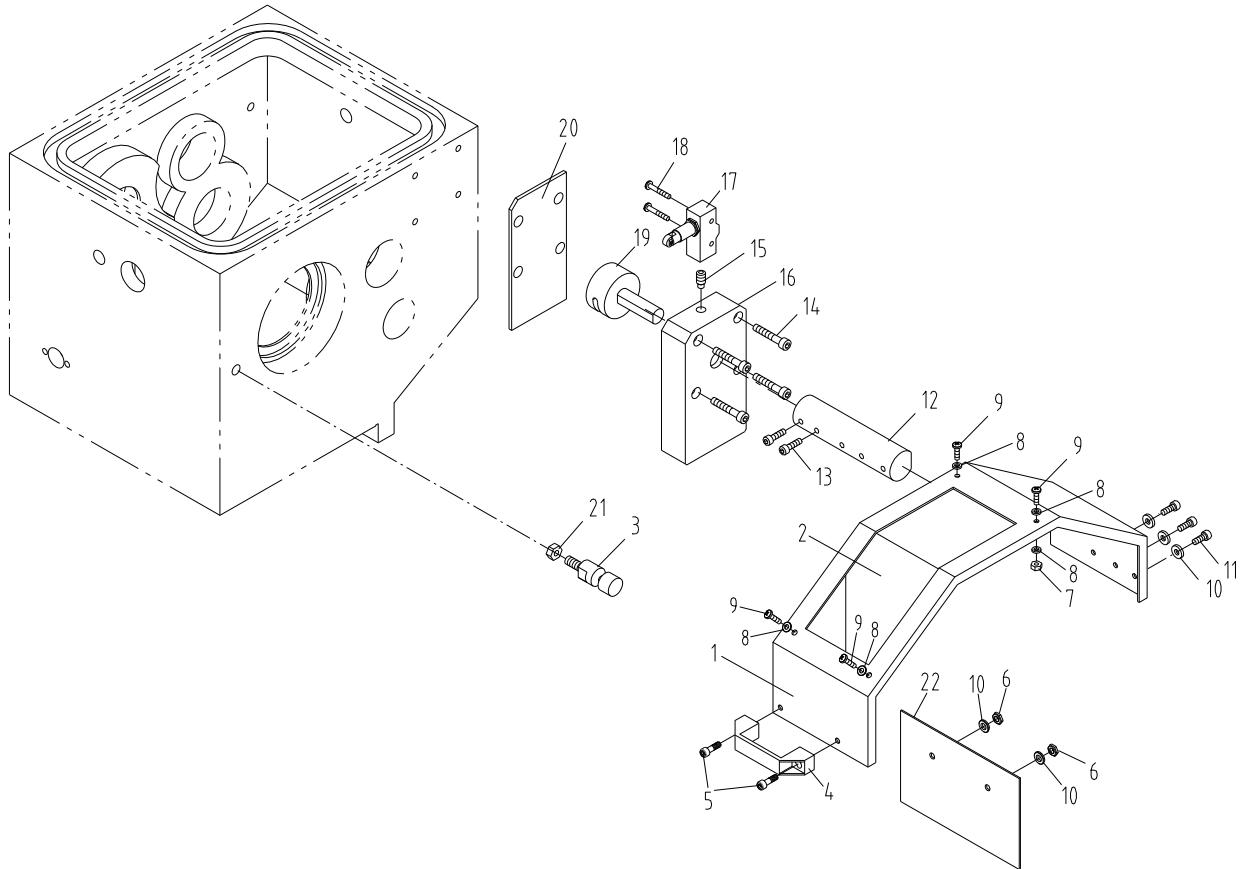


Total Leadscrew Cover

Index.. Part No. No.	Description	Size	Qty.
1..... GHB1340A-14701	Left Small End Flange		1
2..... TS-1503051	Hex Socket Cap Screw	M6x20.....	2
3..... LGB28-900-45	Telescoping Steel Sheet Cover (1000 Size).....	GHB-1340A	2
..... LGB28-650--45	Telescoping Steel Sheet Cover (750 Size).....	GHB-1330	2
4..... TS-1502031.....	Cross Recessed Head Screw	M5x12.....	9
5..... C0632A-14702	Protector Big End Flange		2
6..... TS-1503031.....	Hex Socket Cap Screw	M6x12.....	4
7..... C0632A-14101	Left Big End Flange Bracket.....		1
8..... TS-1504031.....	Hex Socket Cap Screw	M8x16.....	2
9..... C0632A-14102	Connecting Plate		1
10..... C0632A-14103	Right Big End Flange Bracket		1
11..... C0632A-14703	Right Small End Flange		1

Note: You can have a choice as per situation.

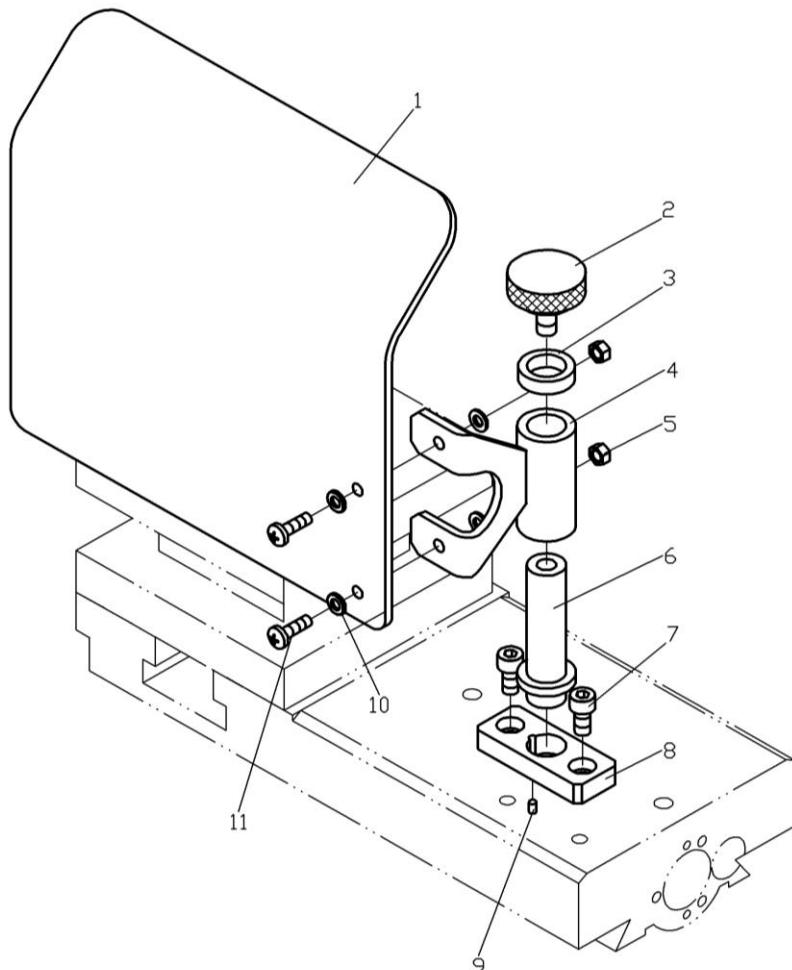
GHB-1330 / 1340A Chuck Guard



Index..Part No.	No.	Description	Size	Qty.
1	GHB1340A-19701E-G..	Protecting Guard		1
2	GHB1340A-19501E.....	Protecting Guard Visual Glass		1
3	ZX-19704E	Fixing Rod		1
4	GHB1340A-SG-04	Handle (GHB-1340A serial#16011119 and lower)..HY32-1		1
.....	A=90 Black	Handle (GHB-1340A serial#16021120 and higher)		1
5	TS-1503031	Hex Socket Cap Screw	M6x12	2
6	TS-2311061	Hexagon Nut.....	M6	2
7	GHB1340A-SG07	Hexagon Thin Nut.....	M4	4
8	TS-1550021	Flat Washer	4	8
9	TS-2244102	Cross Point Pan Head Screw	M4x10.....	4
10	TS-1550041	Flat Washer	6	5
11	GHB1340A-SG11	Hex Socket Cap Screw	M6x16.....	3
12	GHB1340A-19703E	Rest Bar.....		1
13	TS-1524021	Slotted Set Screw.....	M8x10.....	2
14	TS-1503071	Hex Socket Cap Screw	M6x30.....	4
15	TS-1524041	Hex Socket Set Screw.....	M8x16.....	1
16	GH1440A-19101E	Switch Box		1
17	GHB1340A-SG17	Stroke Switch	LWX5-11Q1	1
18	GHB1340A-SG18	Slotted Pan Head Screw	M4x25.....	2
19	GHB1340A-19702E	Shaft		1
20	ZX-19502E	Gasket		1
21	TS-2311081	Nut	M8	1
22	GHB1340A-19705A.....	Board		1

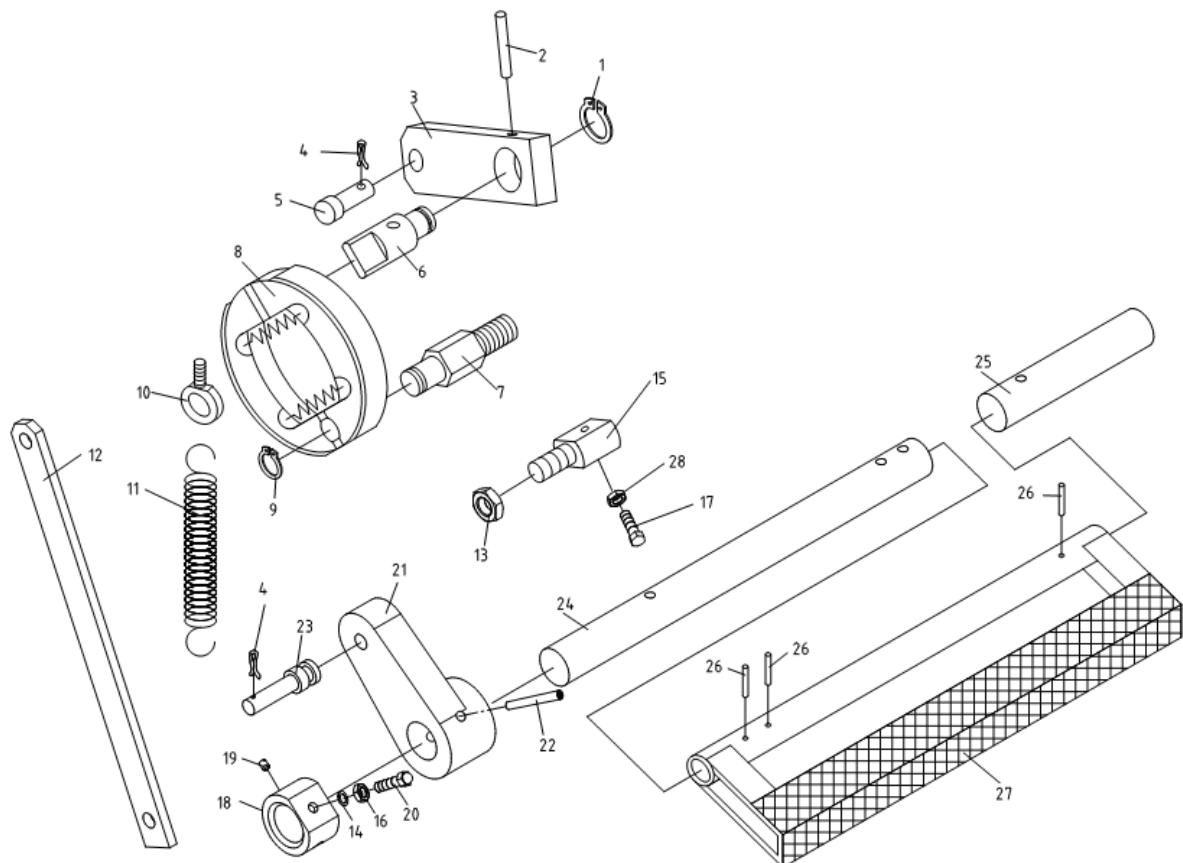
Note: You can have a choice as per situation.

GHB-1330 / 1340A Tool Post Guard



Index..Part No.	No.	Description	Size	Qty.
1.....	C0632A-20501	Shield.....		1
2.....	GH1440A-20701	Clamping Screw		1
3.....	GH1440A-20703.....	Spacer		1
4.....	GH1440A-20704.....	Sleeve.....		1
5.....	TS-1540031.....	Nut	M5	2
6.....	GH1440A-20705-1	Bracket		1
7.....	TS-1503031	Hex Socket Cap Screw	M6x12.....	2
8.....	GH1440A-20705-2	Bracket		1
9.....	TS-1521031.....	Slotted Set Screw	M4x8.....	1
10.....	TS-1550031.....	Flat Washer	5	4
11.....	TS-2245202	Hexagon socket cap head screws	M5x20.....	2

GHB-1330 / GHB-1340A Brake Assembly



Brake Assembly

Index Part

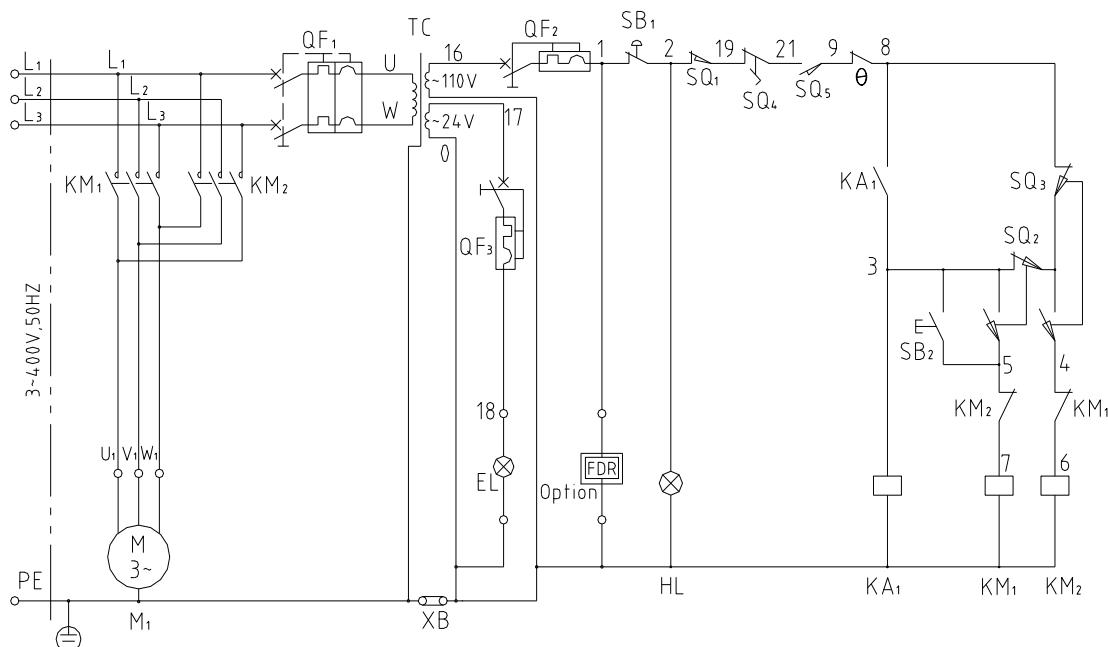
No.	No.	Description	Size	Qty.
1	GB894-12	Retaining Clip	12	1
2	GB879-5X25	Pin	5x25	1
3	GH1340A22708	Connector Plate		1
4	GB91-2X20	Pin	2x20	2
5	GH1340A22709	Connecting Shaft		1
6	C0632A22701	Brake Shaft		1
7	GH1340A22701	Set Shaft		1
8	GH1340A22301	Brake Block		1
9	GB896-8	Retaining Clip	8	1
10	GB825-M8	Ring Bolt	M8	1
11	GH1340A22703	Spring		1
12	GH1340A22710	Connector Bar		1
13	GB6170-M10	Nut	M10	1
14	GB93-6	Washer	6	1
15	C0632A22702	Shaft		1
16	GB6172-M6	Nut	M6	1
17	GB5783-M8X30	Bolt	M8x30	2
18	GH1340A22705	Adjusting Nail Support		1
19	GB78-M8X10	Set Screw	M8x10	1
20	GH1340A22713	Adjusting Nail		1
21	GH1340A22101	Link		1
22	GB879-5X40	Pin	5x40	1
23	C0632A22703	Shaft Pin		1
24	C0632A22704	Shaft		1
25	GH1340A22707	Shaft		1
26	GB879-5X30	Pin	5x30	3
27	GHB1340A22701	Brake Pedal		1
28	GB6170-M8	Nut	M8	1

GHB-1330 / 1340A Additional Parts

Index Part	No.	Description	Size	Qty.
	GHB1340-TBC	Tool Box Complete (includes: 1-4#, 8-20#)		1
1	GH1340A-OP01	Tool Tightening Wrench		1
2	GH1340A-OP02	Three Jaw Chuck Wrench		1
3	GH1340A-OP03	Chuck Mounting Wrench		1
4	GH1340A-OP04	Oil Gun		1
5	GH1340A-OP05	Pads (serial #1902XXXX and higher)	DTH-110,M14x80	8
7	GH1340A-OP07	Tool Box (bare)		1
8	GH1340A-CG1E	Change gear	m=1.25,Z=30	1
9	GH1340A-CG2E	Change gear	m=1.25,Z=52	1
10	GH1340A-CG3E	Change gear	m=1.25,Z=60	1
11	GH1340A-OP08	Morse Reduction Sleeve	Morse N.05/3	1
12	GB5782- M12x50	Hexagon Head Bolt	M12x50	6
	GB 97.2-12	Flat Washer	12	6
13	GB5782-M8x35	Hex Head Cap Screw	M8x35	2
14	GHB1340A-G120	Pin	5x35	2
15	GH1340A-OP10	Center	Morse N.03	1
16	GH1340A-OP11	Center	Morse N.03	1
17	GH1340A-OP12	Cross Point Screw Driver		1
18	GH1340A-OP13	Flat Blade Screw Driver		1
19	GH1340A-OP14	Double End	,9/11,10/12,12/14	3
20	GH1340A-OP15	Hex Wrench	2, 2.5, 3, 4, 5, 6, 8	7
21	GH1340-FP	Face Plate	300mm,D1-4	1
22	321430	4-Jaw Chuck	200mm	1



GHB-1330 / 1340A Electrical Schematic



Electrical Schemaatic

Index Part No.	No.	Description	Size	Qty.
SB1	GHB1340-SB1	Emergency Stop	ZB2-BE102C	1
SB2	GHB1340-SB2	Jog Button	ZB2-ZA131	1
HL	GHB1340-HL	Power Indicator Light	XB7-EVF3LC	1
KA1	GHB1340-KA1	Relay	JZC3-40d	1
KM1	GHB1340-KM1	A.C.Contactor	GSC1-1201	1
KM2	GHB1340-KM2	A.C.Contactor	GSC1-1201	1
TC	GHB1340-TC	Control Transformer	JBK5-100VATH	1
SQ1	GHB1340-SQ1	Stroke Switch (Limit Switch)	LWX5-11Q1	1
SQ2	GHB1340-SQ2	Stroke Switch Fw	TM1306	1
SQ3	GHB1340-SQ3	Stroke Switch Rev	TM1306	1
SQ4	GHB1340-SQ4	Stroke Switch	TM1701	1
SQ5	GHB1340-SQ5	Stroke Switch (Limit Switch)	QKS8	1
QF1	GHB1340-QF1	Breaker	DZ47-63	1
QF2	GHB1340-QF2	Breaker	DZ47-63	1
QF3	GHB1340-QF3	Breaker	DZ47-63	1
EL	GHB1340-EL	Lamp	JC34A	1
XB	GHB1340-XB	Copper Plate (for grounding)		1
θ	GHB1340-EBC-G	Motor Thermal Overload (inside of motor)		1
	GHB1340-18701-G	Electrical Box Complete		1
	GHB1340-18701-G	Electrical Box (bare)		1
	ZX-TPCG	Stainless Wire Woven Tube (Chuck guard cable) M16x1.5 -0.8m		1
	GHB1340A-TPDRO	Stainless Wire Woven Tube (DRO cable) M16x1.5-0.8m		1

GHB-1330 / 1340A Electrical Wiring Photo

