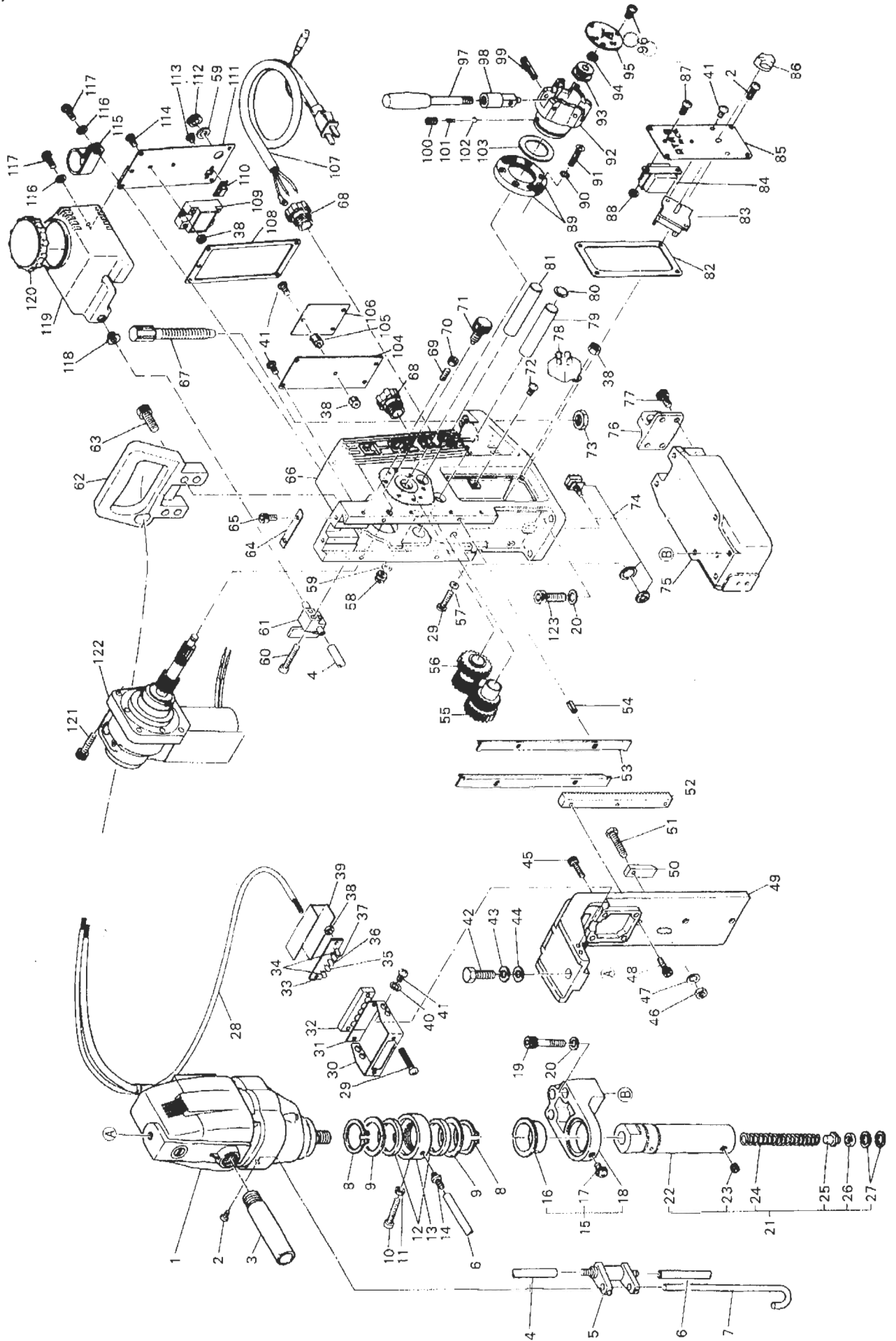


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12. Assembly of "ATRA ACE" A-35 AUTO



13. ATRA ACE (A-35 AUTO) Parts List

No.	Part No.	Part Name	Q'ty	Price
1	TA99985	Electric Drill Assy 800 r.p.m. (110-120V)	1set	
	TB00333	Electric Drill Assy 800 r.p.m. (220-240V)	1set	
2	TP02638	⊕ Screw 4 x 12	5	
3	TB02534	Side Handle	1	
4	TP15821	Tube 4 x 7 x 240	1	
5	TA9A390	Oil Dropper Sub Assy	1set	
6	TP15465	Tube 4 x 7 x 90	1	
7	TP15156	Oil Ring Stopper	1	
8	TP14969	Retaining Ring ISTW-38	2	
9	TP12773	Washer 38.5 x 54 x 1	2	
10	TP05469	Hex. Socket Head Bolt 6 x 45	1	
11	LP10496	Hex. Nut M6	1	
12	TP14499	Oil Seal GD 38x48x4	2	
13	TP14964	Oil Ring	1	
14	TP14500	Hose Nipple	1	
15	TA9B099	Bracket 35 Assy	1set	
16	.TP12772	Bush	1	
17	.TP11492	⊕ Screw 5 x 10	1	
18	.TP18614	Bracket 35	1	
19	TP14970	Hex. Socket Head Bolt 8 x 60	3	
20	TP05049	Spring Washer M8	7	
21	TA99712	Arbor Body 50 Assy	1set	
22	.TP17335	Arbor Body 50	1	
23	.TP16723	Hex. Socket Head Set Screw 12 x 9.5	1	
24	.TP15998	Spring 1.6 x 16.2 x 120	1	
25	.TP15981	Pilot Spacer	1	
26	.TP15848	Spacer 9.5 x 18.85 x 5	1	
27	.TP13905	Retaining Ring RTW-19	2	
28	TA9A994	Cabletyre Cord Assy	1set	
29	TP08663	⊕ Screw 4 x 25	4	
30	TP17786	Load Display Box A	1	
31	TQ00425	Load Display Plate A	1	
32	TA9B098	Load Display Rubber Assy	1set	
33	TP17794	Printed Circuit Board C	1	
34	TP17792	LED (Red)	2	
35	TP17793	LED (Green)	1	
36	TP17920	LED (Yellow)	1	
37	TP17921	LED (Orange)	1	
38	TP02639	Hex. Nut M4	7	
39	TQ00424	Load Display Box B	1	
40	TP00144	Plain Washer M4	4	
41	TP02618	⊕ Screw 4 x 8	11	
42	TP12782	Hex. Bolt 10 x 35	1	
43	TP06226	Spring Washer M10	1	
44	TP07225	Plain Washer M10	1	
45	TP06637	Hex. Socket Head Bolt 5 x 40	4	
46	LP11858	Hex. Nut M5	1	
47	LP09810	Plain Washer M5	1	
48	TP02863	Hex. Socket Head Bolt 5 x 20	3	
49	TQ00423	Slide Board	1	
50	TP14383	Printer	1	
51	TP18348	Hex Bolt 5 x 30	1	

No.	Part No.	Part Name	Q'ty	Price
52	TP12776	Rack	1	
53	TP12777	Slide Plate	2	
54	TP01920	Spring Pin 3 x 8	4	
55	TP14388	Spur Gear 27 x 21	1	
56	TP14387	Spur Gear 31 x 20	1	
57	TQ00258	Seal Washer W4	2	
58	TP14391	Cord Stopper SR-4L-4	1	
59	TQ00257	Packing D	2	
60	TP06398	Hex. Socket Head Bolt 4 x 25	2	
61	TA9A795	Valve Assy	1set	
62	TP17722	D Grip	1	
63	TP01460	Hex. Socket Head Bolt 8 x 20	4	
64	TB00335	Rack Stopper 50	1	
65	TP06342	Hex. Socket Head Bolt 4 x 10	2	
66	TB00342	Body Sub Assy	1set	
67	TP16039	Stabilizer Shaft	1	
68	TP13889	Cable Connector SC4-3	2	
69	TP02937	Hex. Socket Head Set Screw 5 x 20	4	
70	TP02936	Hex. Nut M5	4	
71	TP02931	Set Screw	1	
72	LP08489	⊕ Blind Screw 4 x 6	1	
73	TP07104	Hex. Nut M14	1	
74	TP17795	Limit Switch PL-1-1SX005	1	
75	TB00324	Square Magnet Assy (110-120V)	1set	
	TB00335	Square Magnet Assy (220-240V)	1set	
76	TP17985	Chain Guide	1	
77	TP01644	Hex. Socket Head Bolt 6 x 12	4	
78	TP02637	Silicon Rectifier DSIOBN-M	1	
79	TP14422	Gear Shaft 16 x 88	1	
80	TP14390	Retaining Ring CRTW-16	1	
81	TP14389	Gear Shaft 16 x 82.5	1	
82	TP17782	Packing A	1	
83	TP12780	Rotary Switch EC-12	1	
84	TQ00427	Power Transformer	1	
85	TQ00428	Circuit Board	1	
86	TP12781	Knob MY-30	1	
87	TP00056	⊕ Screw 3 x 6	2	
88	TP00067	Hex. Nut M3	2	
89	TP14400	Handle Boss Stopper	2	
90	TP05148	Toothed Lock Washer CM-4	8	
91	TP14401	⊕ Screw 4 x 16	8	
92	TP14399	Handle Boss	1	
93	TP06371	Clutch Ring	1	
94	TP12328	Retaining Ring STW-9	1	
95	TP16393	Automatic Feed Operation Board	1	
96	TP08598	⊕ Screw 3 x 5	3	
97	(TP14415)	Feed Handle	3	
98	TP06369	Clutch Shifter	3	
99	TP13813	Spring Pin 5 x 30	3	
100	TP06397	Hex. Socket Head Set Screw 6 x 8	3	
101	TP06396	Spring	3	
102	CP01123	Ball 3/16	3	
103	TP14411	Washer	1	
104	TA9A816	Load Detecting Device Sub Assy A	1set	