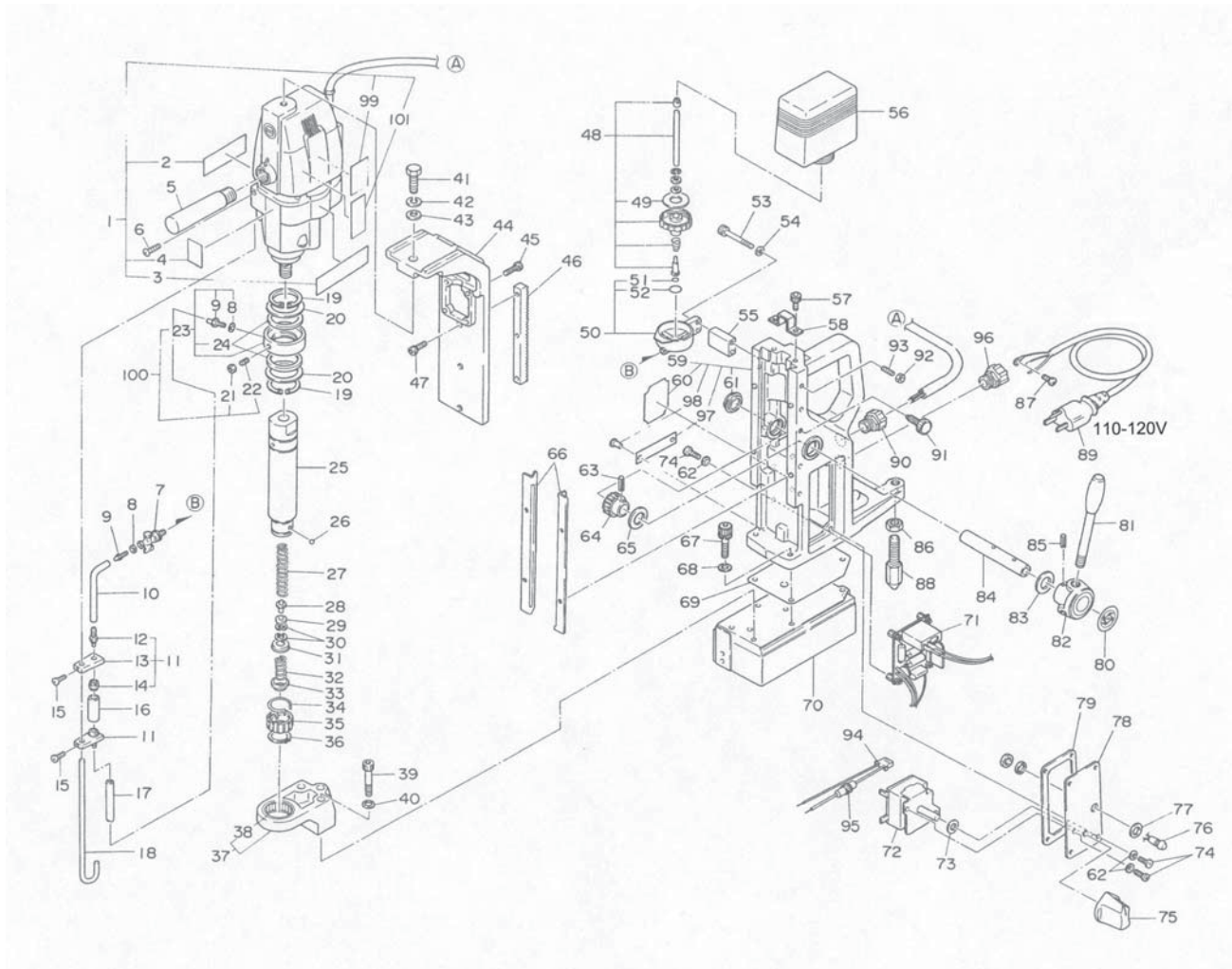


# ATRA ACE A0-5000 ASSEMBLY AND PARTS LIST



The part numbers with ( ) are included in the Ass'y parts written above them.

No.	Part No.	Part Name	Q'ty	Price	No.	Part No.	Part Name	Q'ty	Price	No.	Part No.	Part Name	Q'ty	Price
1	TB02594	Drill Motor Ass'y A (230V)	1 set		36	TP15239	Retaining Ring C-28	1		74	TP02618	+ Screw 4 X 8	10	
1	TB04124	Drill Motor Ass'y A (110-120V)	1 set		37	TB02695	Bracket Ass'y	1 set		75	TP12781	Control Knob	1	
	(TA9A028)	Brush Ass'y (2 pcs/set)	1 set		38	(TQ03444)	Needle Bearing B-2410	1		76	TQ03115	Lamp D0H-8HSR (Red)	1 set	
2	(TQ05281)	Label Drill rpm	1		39	TP13332	Hex. Socket Bolt 8 X 50	3		77	TQ03130	Seal Washer M8	1	
3	(TQ05063)	Caution Label	1		40	TP05049	Washer M8	3		78	TQ03396	Switch Plate	1	
4	(TQ05066)	Cutter Caution Label	1		41	TP12782	Hex. Bolt 10X 35	1		79	TQ03123	Packing Body	1	
99	(TQ05065)	Label – Cutter Insertion	1		42	TP06226	Spring Washer M10	1		80	TP02573	Plate Nitto	1	
101	(TQ05064)	Cutter Mounting Label	1		43	TP07225	Plain Washer M10	1		81	TP00118	Feed Handle	3	
5	TB02534	Side Handle Ass'y	1 set		44	TQ03119	Slide Board	1		82	TP02572	Handle Boss	1	
6	TP02638	+ Screw 4 X 12	1		45	TP06637	Hex. Bolt 5 X 40	4		83	TP12766	Washer 20.5 X 34 X 1	1	
7	TP14495	Petcock Valve 1/8 (PT)	1		46	TP12776	Rack	1		84	TP12765	Pinion Shaft	1	
8	CP21947	Seal Packing	1		47	TP02863	Hex. Bolt 5 X 20	3		85	TP09853	Spring Pin 5 X 34	1	
9	TP14500	Hose Nipple	1		48	TB00516	Cap Ass'y	1 set		86	TP03914	Hex. Nut Type 3 M16	1	
10	TP15821	Tube 4 X 7 X 240	1 set		49	(TQ00701)	Packng Cap	1		87	LP08489	Screw 4 X 6	1	
11	TA99504	Oil Dropper Plate Ass'y	2 sets		50	TB01380	Oil Tank Bracket Sub Ass'y	1 set		88	TQ00720	Stabilizer Shaft	1	
12	(TP15816)	Dropper Nipple	2		51	(TP11994)	O-Ring P-4	1		89	TB02115	Cabtyre Cable Ass'y (115V)	1 set	
13	(TP15817)	Dropper Plate	2		52	(CP20180)	O-Ring P-18	1		90	TP13889	Connector SC4-3	1	
14	(TP15818)	Dropper Packing	2		53	TP05903	Hex. Bolt 6 X 60	2		91	TP02931	Set Screw	1	
15	TP02797	+ Screw 4 X 6	2		54	TP00092	Plain Washer M6	2		92	TP02936	Hex. Nut M5	4	
16	TP15819	Dropper Pipe	1		55	TQ03118	Spacer Tank Bracket	1		93	TP02937	Hex. Screw 5 X 20	4	
17	TP15820	Tube 4 X 7 X 120	1 set		56	TQ00702	Oil Tank	1		94	TB02459	Cord Ass'y with Fuse	1 set	
18	TQ03397	Oil Ring Stopper	1		57	TP06342	Hex. Bolt 4 X 10	2		95	(TQ03229)	Fuse 2A 250V	1	
19	TP14969	Retaining Ring ISTW-38	2		58	TP16013	Rack Stopper BA	1		96	TQ01838	Cable Connector SC4-1	1	
20	TP12773	Washer 38.5 X 54 X 1	2		59	TB04418	Body Sub Ass'y	1 set						
100	TA99694	Oil Ring Ass'y	1 set		60	(TQ05807)	Plate Warning	1						
21	(LP10496)	Hex. Nut M6	1		97	(TP04769)	Plate Serial Number	1						
22	(TP15983)	Hex. Screw 6 X 30	1		98	(TP05136)	Rivet No.2 X 4.8	2						
23	TB00496	Oil Ring Sub Ass'y	1 set		61	TP12764	Cap	1						
8	(CP21947)	Seal Packing	1		62	TQ00258	Seal Washer M4	10						
9	(TP14500)	Hose Nipple	1		63	TP13891	Spring Pin 5 X 38	1						
24	(TP14499)	Oil Seal GD38 X 48 X 4	2		64	TP00009	Pinion	1						
25	TQ03120	Arbor Body	1		65	TP03910	Washer M20	1						
26	TB01672	Ball 5/16 Ass'y	1 set		66	TP12777	Slide Plate	2						
27	TP15998	Spring 1.6 X 16.2 X 120	1		67	TP03345	Hex. Socket Head Cap Screw 8 X 25 with Spring Washer	4						
28	TQ01895	Pilot Spacer	1		68	TP00046	Plain Washer M8	4						
29	TP15848	Spacer 10.5 X 19 X 5	1		69	TQ03124	Packing Pole	1						
30	TP13905	Retaining Ring RTW-19	2		70	TB02603	Square Pole Ass'y	1 set						
31	TB01348	Washer Ass'y	1 set		71	TB02580	Control Board Ass'y - 230V	1 set						
32	TQ01898	Spring 0.8 X 12 X 31	1		71	TB02619	Control Board Ass'y - 115V	1 set						
33	TB01349	Push Ring Ass'y	1 set		72	TQ03385	Rotary Switch EC2313	1 set						
34	TQ01896	Twist Spring	1		73	TQ01331	Seal Washer M6	1						
35	TQ01897	Sleeve	1											

ACCESSORIES				
No.	Part No.	Part Name	Q'ty	Price
	TP04305	Hex. Wrench Key 2.5	1	
	TP01939	Hex. Wrench Key 4	1	
	TP04004	Hex. Wrench Key 5	1	
	TP14091	Spanner 7 X 8	1	
	UEA0835	Pilot Pin 5/16" X 1-3/8" DOC	1	
	UEA0850	Pilot Pin 5/16" X 2" DOC	1	
	TA99027	Safety Chain Ass'y	1 set	
	TB02145	Cutting Oil 0.5	1	
	TP10198	Tool Box 285 X 125 X 62	1	
	TQ03068	Label –Combination	1	
	TQ05810	Instruction Manual	1	