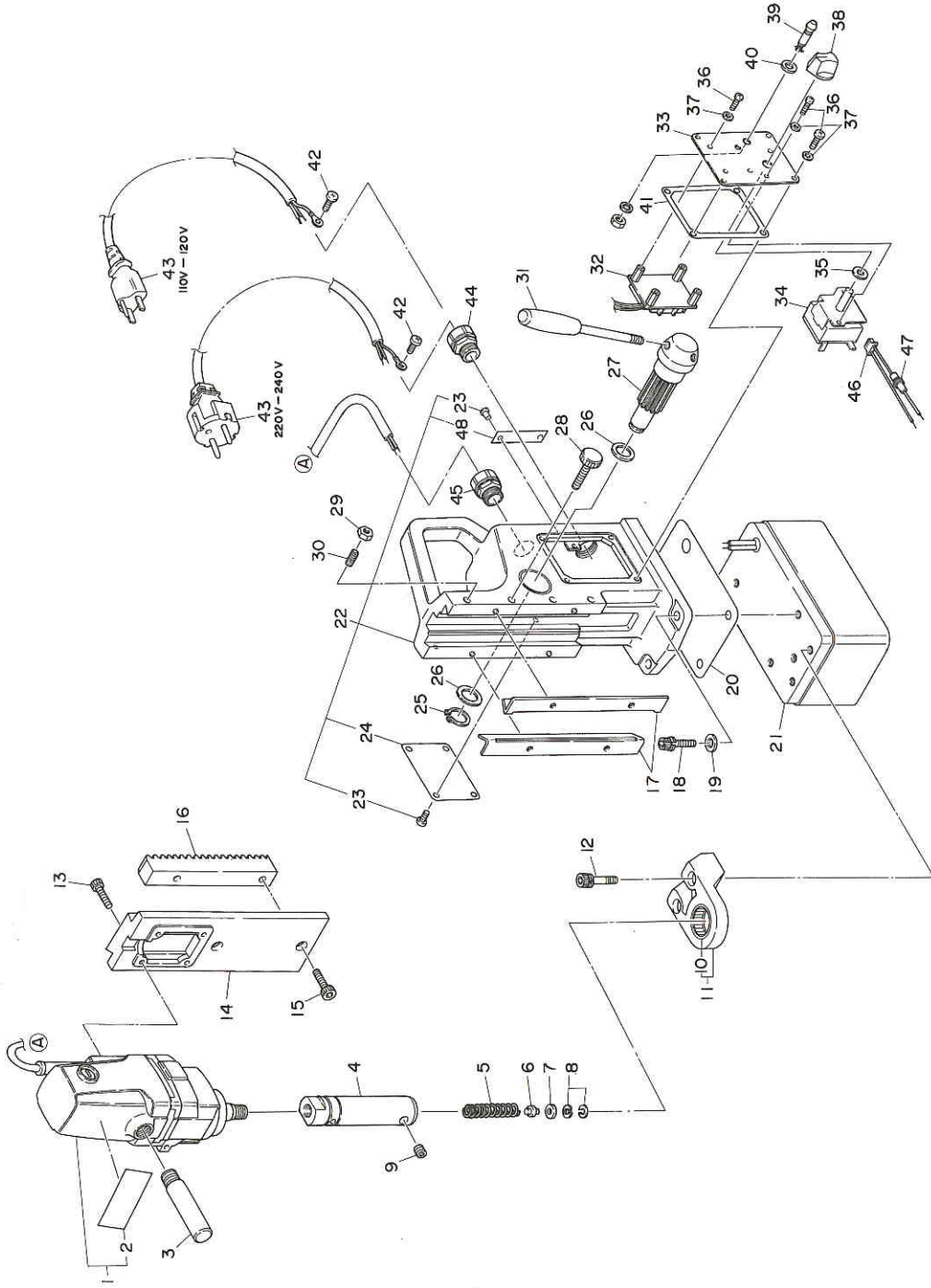


ATRA ACE AS-30 ASSEMBLY AND PARTS LIST



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

No.	Part No.	Part Name	Q'ty	Price
1	TB02586	Drill Motor Ass'y (110-120V)	1 set	
1	TB02624	Drill Motor Ass'y (220-240V)	1 set	
-	(TB00598)	Carbon Brush Ass'y	1 set	
2	(TQ05063)	Label Caution	1	
3	TB02534	Side Handle Ass'y	1 set	
4	TQ03375	Arbor Body	1	
5	TQ00669	Spring 1.6X16.2X87	1	
6	TP15981	Pilot Spacer	1	
7	TP15848	Spacer 10.5X19X5	1	
8	TP13905	Internal Retaining Ring RTW-19	2	
9	TP16723	Hex. Socket Set Screw 12X9.5	1	
10	TB02696	Bracket Ass'y	1 set	
11	(TQ03444)	Needle Bearing B-2410	1	
12	TQ03345	Hex. Socket Head Cap Screw 8X25 With Spring Washer	3	
13	TP00126	Hex. Socket Head Cap Screw 5X16	4	
14	TQ03379	Slide Board	1	
15	TP07118	Hex. Socket Head Cap Screw 6X16	2	
16	TQ02496	Rack	1	
17	TP15103	Slide Plate	2	
18	TQ03344	Hex. Socket Head Cap Screw 8X20 With Spring Washer	3	
19	TP00046	Washer M8	3	
20	TQ10333	Packing Pole	1	
21	TB02584	Square Pole Ass'y (110-120V)	1 set	
21	TB02562	Square Pole Ass'y (220-240V)	1 set	
22	TB04419	Body Sub Ass'y	1 set	
23	(TP05136)	Drive Rivet No.2X4.8	6	
24	(TQ05806)	Plate Warning	1	
48	(TP04769)	Plate Serial Number	1	
25	TP02539	External Retaining Ring G-14	1	
26	TP05463	Pinion Washer 14.2X19X1	2	
27	TQ01542	Pinion Shaft	1	
28	TP02931	Set Screw	1	

ACCESSORIES

No.	Part No.	Part Name	Q'ty	Price
	TP04305	Hex. Socket Screw Key 2.5	1	
	TP00170	Hex. Socket Screw Key 6	1	
	TP14091	Spanner 7X8	1	
	TJ15859	Pilot Pin 08035 (A2)	1	
	TA99027	Chain Ass'y	1 set	
	TQ05809	Insurction Manual	1	

No.	Part No.	Part Name	Q'ty	Price
29	TP02936	Hex. Nut M5	3	
30	TP04519	Hex. Socket Head Screw with Dog Point 5X18	3	
31	TQ01681	Rod Handle	3	
32	TB02619	Control Board Ass'y (110-120V)	1 set	
32	TB02580	Control Board Ass'y (220-240V)	1 set	
33	TQ03386	Circuit Board (110-120V)	1	
33	TQ03386	Circuit Board (220-240V)	1	
34	TB02579	Switch Ass'y	1 set	
35	TQ01331	Seal Washer M6	1	
36	TP02618	Pan Head Screw 4X8	10	
37	TQ00258	Sael Washer M4	10	
38	TP12781	Knob MY-30	1	
39	TB02405	Lamp Ass'y	1 set	
40	TQ03130	Sael Washer M8	1	
41	TQ03381	Packing Body	1	
42	LP08489	Binding Head Screw 4X6	1	
43	TB02115	Cabtyre Cord Ass'y (110-120V)	1 set	
43	TB01132	Cabtyre Cord Ass'y (220-240V)	1 set	
44	TP13889	Cable Connector SC4-3 (110-120V)	1	
44	TQ01838	Cable Connector SC4-1 (220-240V)	1	
45	TP13889	Cable Connector SC4-3	1	
46	TB02459	Cord Ass'y with Fuse	1 set	
47	(TQ03229)	Fuse 2A 250V	1	