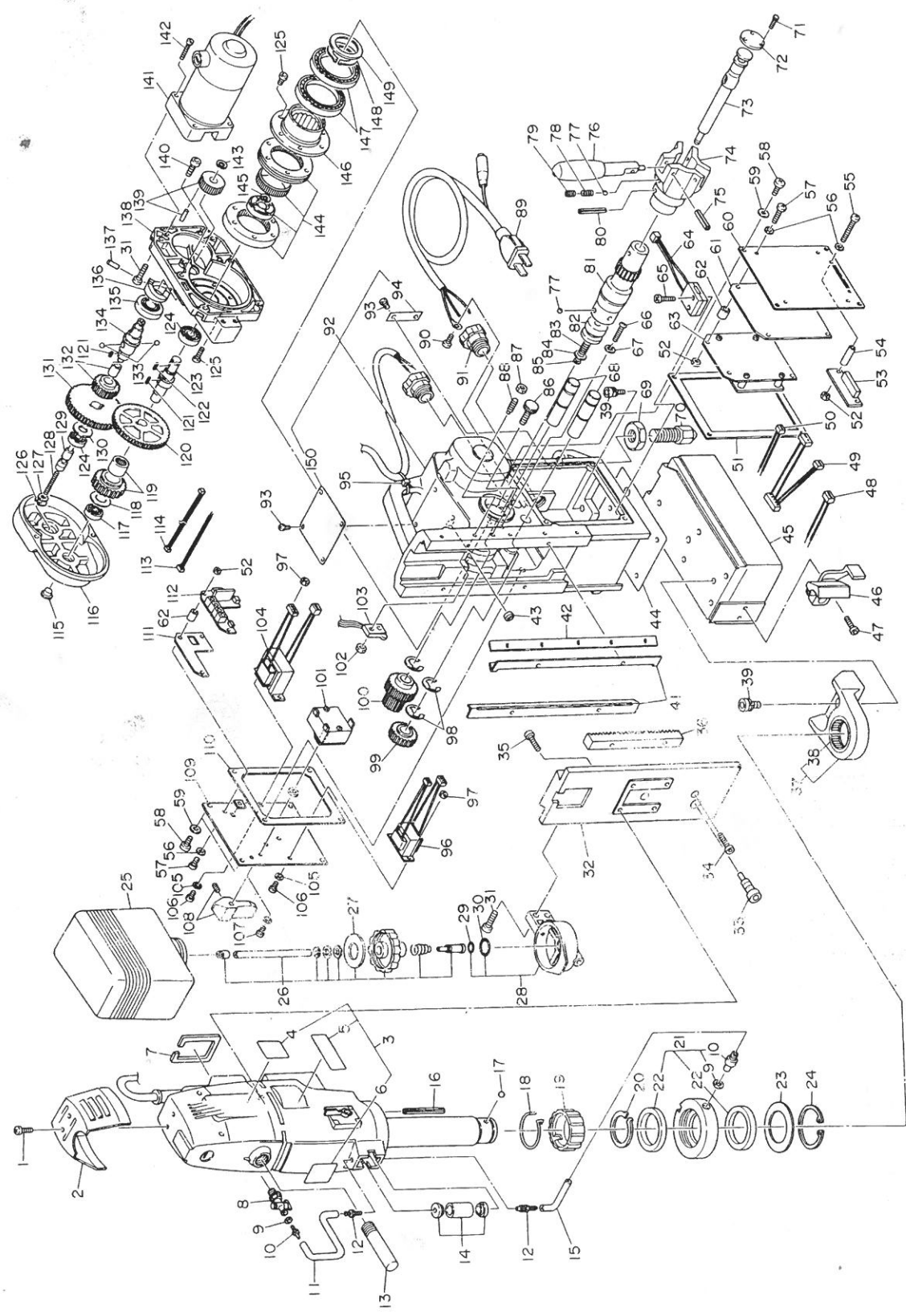


# 10 ATRA ACE QA-5000 ASSEMBLY

## ⚠ WARNING

The illustration is for information only. Users should never disassemble parts. Contact the sales agent from whom you purchased the tool or an authorized dealer should the tool need service, repair or replacement of parts.





Accessories

No.	Parts No.	Parts Name	Q'ty	Price
101	TQ00710	Rotary Switch EC2312	1	
102	TP02627	Hex. Nut M2	2	
103	TQ00703	Limit Switch DC3A-D3RB	1	
104	TB00652	Transformer Power Supply Ass'y	1set	
105	TQ01330	Seal Washer M3	3	
106	TP00153	Pan Head Screw 3 × 12	3	
107	TP12819	Pan Head Screw 4 × 6	2	
108	TB01381	Switch Knob Ass'y	1set	
109	TQ03066	Switch Plate	1	
110	TQ00740	Packing Changeover Switch	1	
111	TQ01935	Insulating-Paper SwitchPlate	1	
112	TB01366	Control Board D Ass'y	1set	
113	TB00573	D Cord Ass'y	1set	
114	TB00574	B-G Cord Ass'y	1set	
115	TQ01962	Collar Cap K-100 16CSBL	1	
116	TQ01910	Gear Box Cover	1	
117	TQ01924	Ball Bearing 688ZZ1		
118	TQ01926	Washer 10.2 × 20 × 0.6	1	
119	TB01360	Spur Gear 30 M1 Ass'y	1set	
120	TQ02435	Spur Gear 70 M1 B	1	
121	TQ01913	Parallel Key 4 × 4 × 7 Both ends round	2	
122	TQ10130	Parallel Key 3 × 3 × 10 Both ends round	1	
123	TQ01923	Gear Shaft B	1	
124	TQ01916	Ball Bearing 3801ZZ	2	
125	TP04715	Hex. Socket Head Cap Screw 4 × 8	12	
126	TQ01920	Internal Retaining Ring RTW-9	1	
127	TQ01912	Spring Stopper	1	
128	TQ01911	Spring 0.6 × 3 × 35	1	
129	TQ01919	Spur	1	
130	TQ01963	Washer 14.5 × 25 × 0.6	1	
131	TQ02434	Spur Gear 70M1A	1	
132	TB01358	Clutch Gear Sub Ass'y	1set	
133	TP15428	Ball 5 φ	2	
134	TQ01915	Gear Shaft A	1	
135	TQ01917	Ball Bearing 6803ZZ	1	
136	TQ01918	Shift Ring	1	
137	TQ01960	Roll Pin 4 × 22	1	
138	TQ01909	Gear Box	1	
139	TB01356	Spur Gear 41 Ass'y	1set	
140	TP04197	Hex. Socket Head Cap Screw 6 × 30	2	
141	TB02352	Motor Ass'y	1set	
142	(TB00599)	Carbon Brush Ass'y (Feed Motor)	1set	
143	TP18619	Hex. Socket Head Cap Screw 4 × 30	4	
144	TQ01961	Grip Ring GS-8	1	
145	TB00510	Harmonic Ass'y	1set	
146	TP12328	External Retaining Ring STW-9	1	
147	TQ01952	Clutch	1	
148	TQ00725	Ball Bearing 6809ZZ	2	
-	TP17384	External Retaining Ring C-32	1	
149	TP14412	Retainer Stopper	1	

No.	Parts No.	Parts Name	Q'ty	Price
	TP04696	Hex. Socket Screw Key 3	1	
	TP17014	Spanner 8 × 10	1	
	TJ16019	Pilot Pin 08050	1	
	TJ15859	Pilot Pin 08035	1	
	TA99027	Chain Ass'y	1set	
	TB02145	Cutting Oil 0.5 l Ass'y	1set	
	TQ03069	Instruction Manual	1	
	TP10198	Tool Box 285 × 125 × 62	1	
	TQ03068	Label Combination	1	