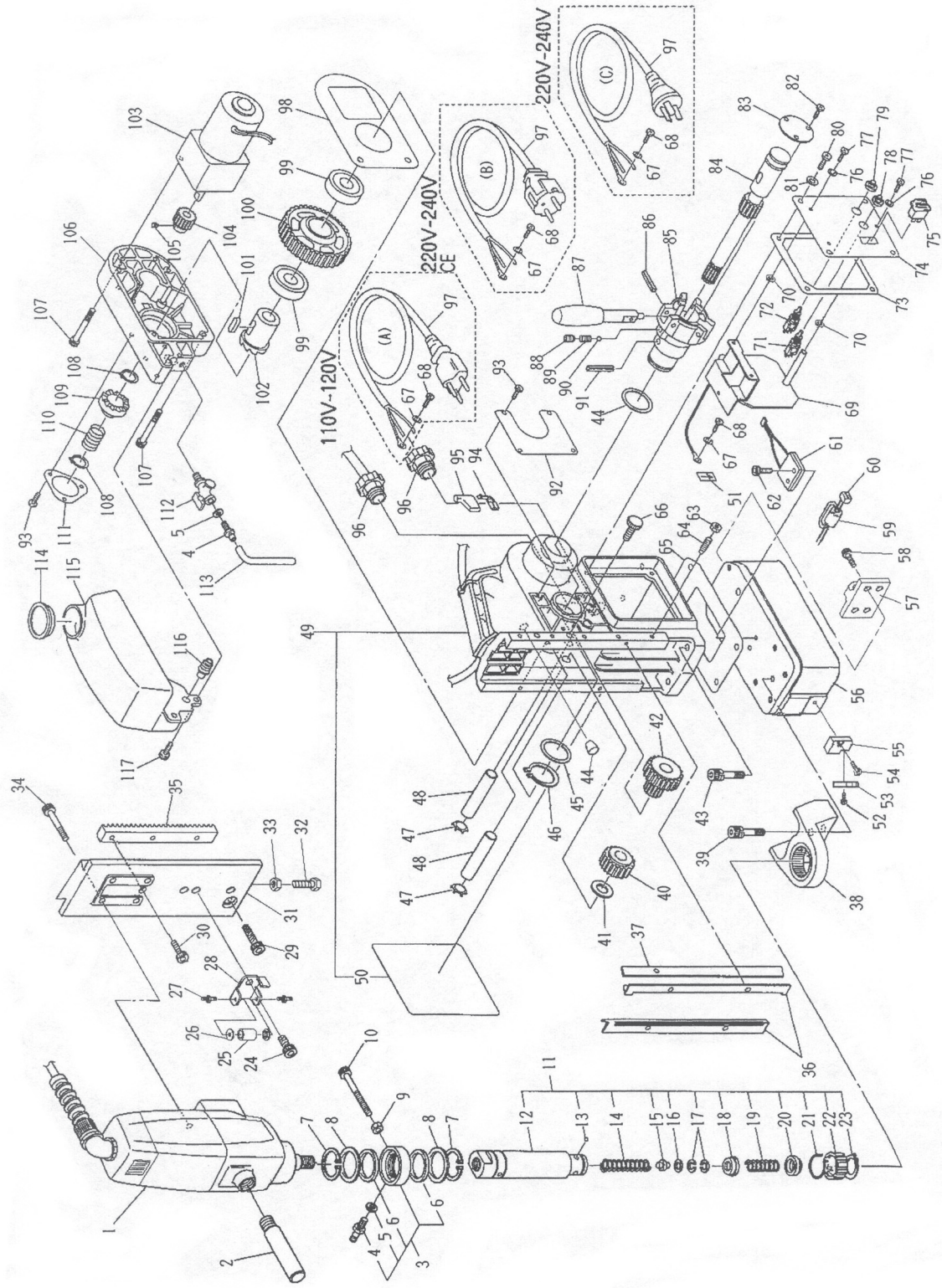


WA-5000 ASSEMBLY AND PARTS LIST



The parts numbers with () are included in the Assy parts written above them.

No.	Part No.	Part Name	Q'ty	Price
1	TB07169	Drill Motor Assy (115V)	1 set	
	TB07184	Drill Motor Assy (230V)	1 set	
	(TB05187)	Carbon Brush Assy (2 pcs/set)	1 set	
2	TB02534	Side Handle Assy	1 set	
3	TB00496	Oil Ring Sub Assy	1 set	
4	(TP14500)	Hose Nipple	2	
5	(CP21947)	Seal Packing	2	
6	(TP14499)	Oil Seal GD38 X 48 X 4	2	
7	TP14969	Retaining Ring ISTW-38	2	
8	TP12773	Washer 38.5 X 54 X 1	2	
9	LP10496	Hex. Nut M6	1	
10	TP05469	Hex. Bolt 6 X 45	1	
11	TB07172	Arbor Body Assy	1 set	
12	(TQ10650)	Arbor Body	1	
13	(TB01672)	Ball 5/16 Assy	1 set	
14	(TQ10649)	Spring 1.4 X 16.2 X 135	1	
15	(TQ01895)	Pilot Spacer	1	
16	(TP15848)	Spacer 10.5 X 19 X 5	1	
17	(TP13905)	Retaining Ring RTW-19	2	
18	(TB01346)	Washer Assy	1 set	
19	(TQ01898)	Spring 0.8 X 12 X 31	1	
20	(TB01349)	Push Ring Assy	1 set	
21	(TQ01896)	Twist Spring	1	
22	(TQ01897)	Sleeve	1	
23	(TP15239)	Retaining Ring C-28	1	
24	TP03247	Hex. Socket Bolt 10 X 15	1	
25	TQ00670	Dropper Pipe	1	
26	TQ00671	Dropper Packing	2	
27	TQ00672	Dropper Nipple	2	
28	TQ10785	Dropper Plate	1	
29	TP14174	Hex. Bolt 10 X 25	1	
30	TP01945	Hex Bolt 5 X 12	3	
31	TQ10646	Slide Board	1	
32	TP04857	Hex. Bolt 8 X 25	1	
33	TP08584	Hex. Nut M8	1	
34	TP04532	Hex. Socket Bolt 5 X 30	4	
35	TP12776	Rack	1	
36	TP12777	Slide Plate	2	
37	TQ06773	Gib	1	
38	TB05407	Bracket Assy	1 set	
39	TQ03346	Hex. Socket Set Screw 8 X 30 w/washer	3	
40	TQ06775	Spur Gear 1.5 X 26	1	
41	TQ06779	Washer 12.2 X 28 X 1	1	
42	TQ06774	Spur Gear 1.5 X 14 X 29	1	
43	TQ03345	Hex. Socket Bolt 8 X 25	4	
44	TQ10791	Rubber Stopper	1	
45	TQ06780	Washer 32.2 X 42 X 2	2	
46	TQ06781	External Retaining Ring ISTW-32	1	
47	TQ04715	Internal Retaining Ring CRTW-12	2	
48	TQ06776	Shaft	2	
49	TB05500	Body Sub Assy	1 set	
50	(TQ06758)	Warning Label	1	
51	(LP13557)	Earth Label	1	
52	TP01945	Hex. Bolt 5 X 12	1	
53	TQ10787	Blade	1	
54	TP14178	Hex. Bolt 6 X 10	1	
55	TQ10695	Blade Base (Chip Breaker)	1	

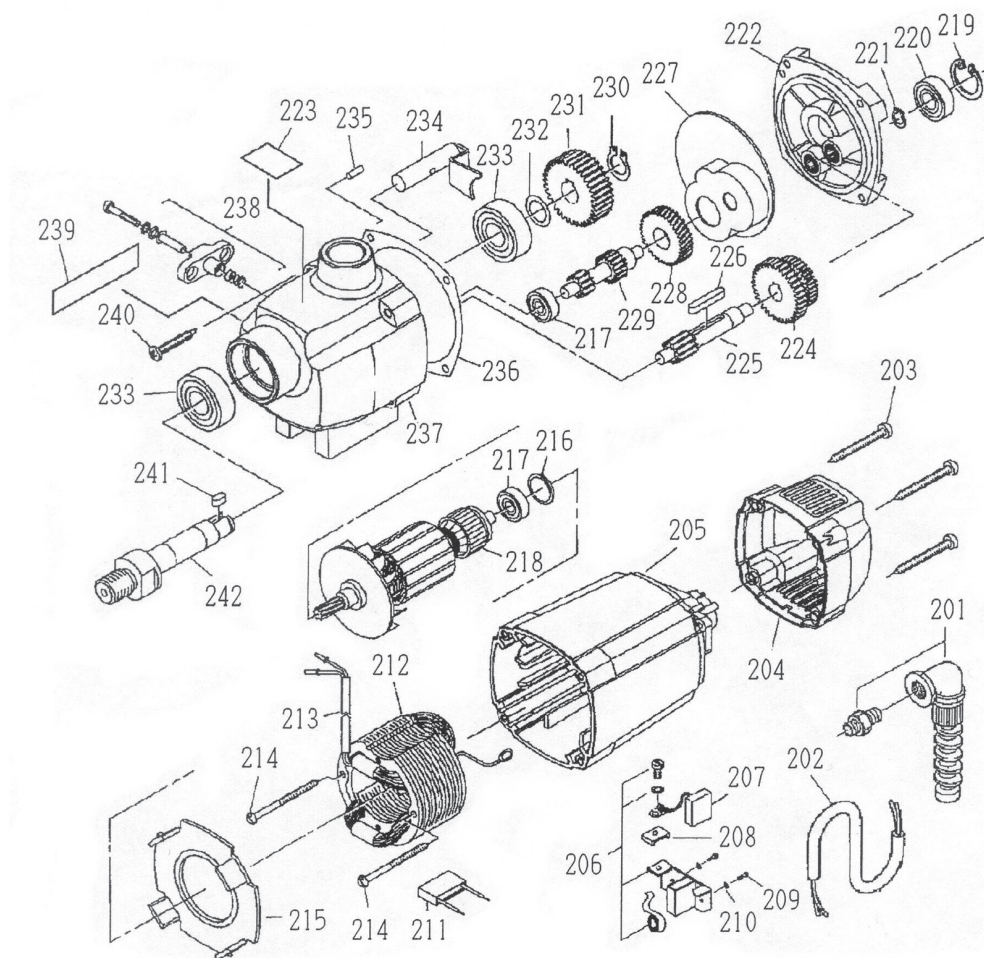
No.	Part No.	Part Name	Q'ty	Price
56	TB07174	Square Pole (Magnet) Assy (115V)	1 set	
	TB07185	Square Pole (Magnet) Assy (230V)	1 set	
57	TP17985	Chain Guide	1	
58	TP01644	Hex. Socket Head Bolt 6 X 12	4	
59	TQ06864	Hinged-Clamp Core	1	
60	TB00573	D Cord Assy	1 set	
61	TB01363	Slide Detection Device	1	
62	TP14471	Hex. Socket Bolt 4 X 20	2	
63	TP07419	Hex. Nut Type 3 M6	5	
64	TQ00730	Hex. Socket Set Screw 6 X 20	5	
65	TQ06794	Packing Pole (Gasket/Magnet)	1	
66	TP02931	Set Screw	1	
67	TP04464	Toothed Locking Washer M4	2	
68	LP08489	+ Screw 4 X 6	2	
69	TB07214	Control Board Assy (115V)	1 set	
	TB07215	Control Board Assy (230V)	1 set	
70	TP11994	O-Ring P-4	3	
71	TB07055	Switch "ON" SW3 Assy	1 set	
72	TB07054	Switch "OFF" SW2 Assy	1 set	
73	TQ06787	Packing Body (Gasket)	1	
74	TQ10654	Switch Plate	1	
75	TQ07306	Rocker Switch 6.3 1935.31	1	
76	TQ00258	Seal Washer M4	3	
77	TQ01526	Pan Head Screw 4 X 6	3	
78	TQ10085	Switch Cover (Black Rubber Cap)	1	
79	TQ10467	Switch Cover (Red Rubber Cap)	1	
80	TP02419	+ Screw 6 X 10	4	
81	TQ01331	Seal Washer M6	4	
82	TP08598	+ Screw 3 X 5	3	
83	TQ06762	Plate-Auto Feed (ID Plate)	1	
84	TQ06760	Gear Shaft	5	
85	TQ06761	Handle Stem (Feed Hub)	1	
86	TP12821	Spring Pin 5 X 26	3	
87	TQ00680	Rod Handle	3	
88	TP06397	Hex. Screw 6 X 8	3	
89	TP06396	Spring	3	
90	CP01123	Ball 3/16	3	
91	TQ06759	Spring Pin 8 X 40 AW	1	
92	TQ10651	Plate Specifications (115V)	1	
93	TP12819	+ Pan Head Screw 4 X 6	7	
94	TQ07308	Terminal #250 42232-3	2	
95	TQ07309	Sleeve 1708	2	
96	TQ07097	Cable Connector	2	
97	TB05877	Cabtyre Cord (Power Cord - 115V)	1 set	
98	TQ06782	Packing for Gear Box (Gasket)	1	
99	TQ06766	Ball Bearing 6906ZZ	2	
100	TQ06764	Spur Gear 1 X 88	1	
101	TQ06765	Parallel Key 8 X 7 X 20 (Keyway)	1	
102	TQ06763	Clutch B	1	
103	TQ06767	Geared Motor (Feed)	1	
104	TQ06768	Spur Gear 1 X 23 Feed Motor Pinion	1	
105	CP26427	Hex. Socket Set Screw 5 X 6	1	
106	TQ06769	Gear Box (Feed)	1	
107	TQ06770	Hex. Head Cap Screw 4 X 35	8	
108	TP06387	Retaining Ring GV-16	2	
109	TP12325	Clutch A	1	
110	TP06374	Spring	1	

ACCESSORIES

No.	Part No.	Part Name	Q'ty	Price
	TP04696	Hex. Wrench Key 3	1	
	TP01939	Hex. Wrench Key 4	1	
	TP17014	Spanner 8 X 10	1	
	UEA0850	Pilot Pin 5/16" X 2" DOC	1	
	TA99027	Safety Chain Assy	1 set	
	TB02145	Cutting Oil 0.5L	1	
	TB05418	Chip Guard Assy	1 set	
	TQ01658	Instruction Manual	1	

No.	Part No.	Part Name	Q'ty	Price
111	TQ06777	Cover Plate	1	
112	TP14495	Patcock Valve 1/8(PT)	1	
113	TB01098	Tube 4 X 7 X 3000	1	
114	TQ06785	Rubber Cap	1	
115	TQ06784	Oil Tank	1	
116	TQ06786	Rubber Plug	1	
117	TP04715	Hex. Bolt 4 X 8	3	

WA-5000 MOTOR 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
201	TQ06824	Cord Protector (Strain Relief)	1	
202	TQ06843	Connecting Cable (Motor Cord)	1	
203	TQ06819	Self Tapping Screw HC 4.8 X 38	4	
204	TQ06818	Cap for Drill Motor Housing	1	
205	TQ06850	Motor Housing	1	
206	TB05193	Brush Holder Ass'y (no brushes)	2 sets	
207	(TB05187)	Carbon Brush Ass'y (2 pcs/set)	1 set	
208	TQ06838	Contact Washer	1	
209	TQ06828	Screw ZM 4 X 12	2	
210	TQ06820	Spring Washer B4	2	
211	TQ06851	Condenser	1	
212	TB07200	Stator Ass'y (115V)	1	
	TB07201	Stator Ass'y (230V)	1	
213	TQ06852	Insulated Tubing	1	
214	TQ06849	Self Tapping Screw HC4.8 X 60	2	
215	TQ06848	Air Guiding Ring (Fan Shroud)	1	
216	TQ06839	O Ring 22 X 2.5	1	
217	TP00468	Ball Bearing 608ZZ	2	
218	TB07202	Armature Ass'y (115V)	1 set	
219	TP01036	Retaining Ring C-28	1	
220	TP00498	Ball Bearing 6001ZZ	1	

No.	Part No.	Part Name	Q'ty	Price
221	TP06390	Retaining Ring C-11	1	
222	TB05479	Bearing Bracket Ass'y	1 set	
223	TQ10648	Caution - Change Label	1	
224	TQ07076	Gear Block 34/40Z	1	
225	TQ07075	Pinion Shaft 13Z	1	
226	TQ07077	Key A5 X 5 X 28	1	
227	TQ06825	Grease Chamber	1	
228	TQ07069	Intermediate Gear 34Z	1	
229	TQ07070	Pinion Shaft 11/17Z	1	
230	CP04989	External Retaining Ring C15	1	
231	TQ07073	Spindle Gear 45Z	1	
232	TQ07074	Fitting Washer 15 X 22 X 0.2	1	
233	TQ06830	Ball Bearing 6203LLU	2	
234	TB05399	Coupling Bolt Ass'y	1 set	
235	TQ06642	Notched Pin 4 X 12	1	
236	TQ06844	Gear Case Seal	1	
237	TB05478	Gear Case Ass'y	1 set	
238	TB03598	Gear Changer Ass'y	1 set	
239	TQ10647	Change Knob Label	1	
240	TQ06840	Self Tapping Screw HC2.9 X 9.5	4	
241	TQ07072	Key A5 X 5 X 12	1	
242	TQ07071	Spindle	1	