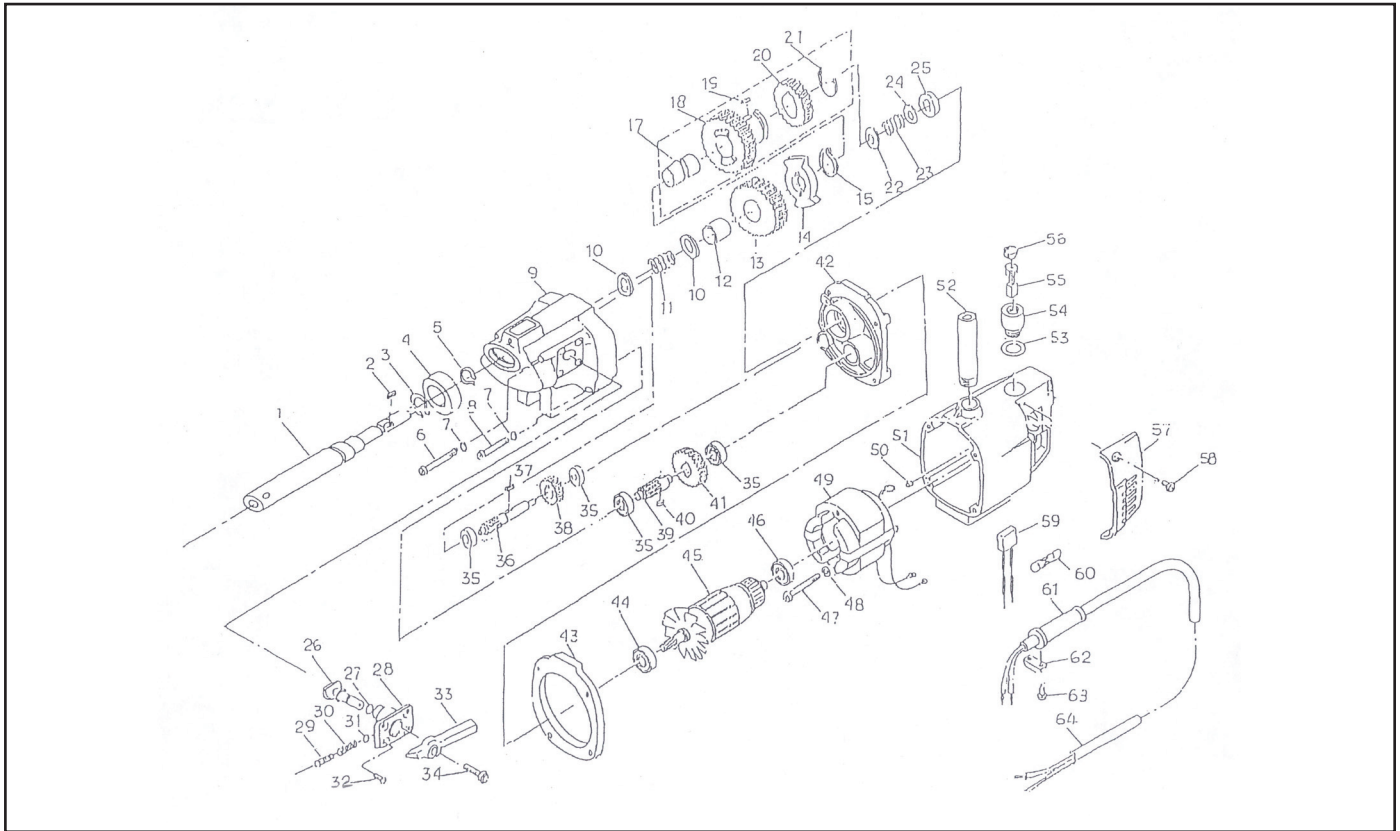


# QA-5000 MOTOR ASSEMBLY AND PARTS LIST



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

No.	Part No.	Part Name	Q'ty	Price	No.	Part No.	Part Name	Q'ty	Price
1	TQ02521	Spindle Arbor	1		33	TP16489	Lever SM-378284-1	1	
2	TQ00979	Sunk Key 4 X 4 X 7	1		34	TP09693	Hex Bolt 4 X 14	1	
3	CP20569	Retaining Ring C-47	1		35	TP17380	Ball Bearing 629	4	
4	TP17382	Ball Bearing 6005Z	1		36	TQ00985	Pinion (L)	1	
5	CQ02200	Retaining Ring C-25	1		37	TP16506	Sunk Key 4 X 4 X 10	1	
6	TQ00980	+ Round Head Screw 5 X 145	2		38	TQ00986	Spiral Gear (S)	1	
7	TP00513	Spring Washer M5	4		39	TQ00987	Pinion (H)	1	
8	TQ00981	+ Round Head Screw 5 X 80	2		40	TP13351	Sunk Key 3 X 3 X 7	1	
9	TQ00982	Gear Case	1		41	TP16516	Spiral Gear (A)	1	
10	TP16502	Plain Washer	2		42	TQ00662	Bearing Bracket	1	
11	TP16501	Spring (L)	1		43	TP16488	Spacer	1	
12	TP06503	Bush	1		44	TP06718	Ball Bearing 6201Z	1	
13	TA9A584	Spiral Gear B-L Ass'y	1		45	TB03381	Armature Ass'y (115V)	1 set	
14	TP16505	Boss	1		46	TP06242	Ball Bearing 629ZZ	1	
15	CP03040	Retaining Ring C-20	1		47	TQ00988	+ Round Head Screw 5 X 75	2	
16	TB00750	Spiral Gear B-H Ass'y	1 set		48	TP00513	Spring Washer M5	2	
17	TQ00976	Needle Bearing HK2012	2		49	TB03380	Field Ass'y (115V)	1 set	
18	TB01087	Spiral Gear	1		50	TP13355	Rubber Packing	1	
19	TP16497	Sunk Key 5 X 5 X 7	1		51	TQ00989	Motor Housing	1	
20	TQ00983	Spur Gear	1		52	TB02534	Side Handle Ass'y	1 set	
21	TP17384	Retaining Ring C-32	1		53	TP13359	Insulation Washer	2	
22	TP16507	Plain Washer 20.2 X 26 X 1	1		54	TP13358	Brush Holder	2	
23	TP16508	Spring (H)	1		55	TA9A028	Brush Ass'y (2 pcs/set)	1 set	
24	TP16509	Plain Washer 15.2 X 24.2 X1	1		56	TP13357	Brush Cap	2	
25	TP17383	Ball Bearing 6202	1		57	TP13360	Cover	1	
26	TQ00984	Cam Shaft	1		58	TP11245	+ Screw 4 X 10	1	
27	TQ09421	O Ring P-6	1		59	TP16481	Condenser SM-37R8291	1	
28	TP16490	Guide Boss	1		60	TQ00990	Insulated Connector FNCE-2	2	
29	TP18684	Hex Socket Set Screw 4 X 8	1		61	TP13363	Cord Armor	1	
30	TP16493	Coil Spring	1		62	TP13362	Cord Clamp	1	
31	TP16492	Steel Ball	1		63	TP17453	+ Screw 4 X 20	2	
32	TP17385	+ Screw 4 X 12	4		64	TQ00991	Cable from Motor	1	