

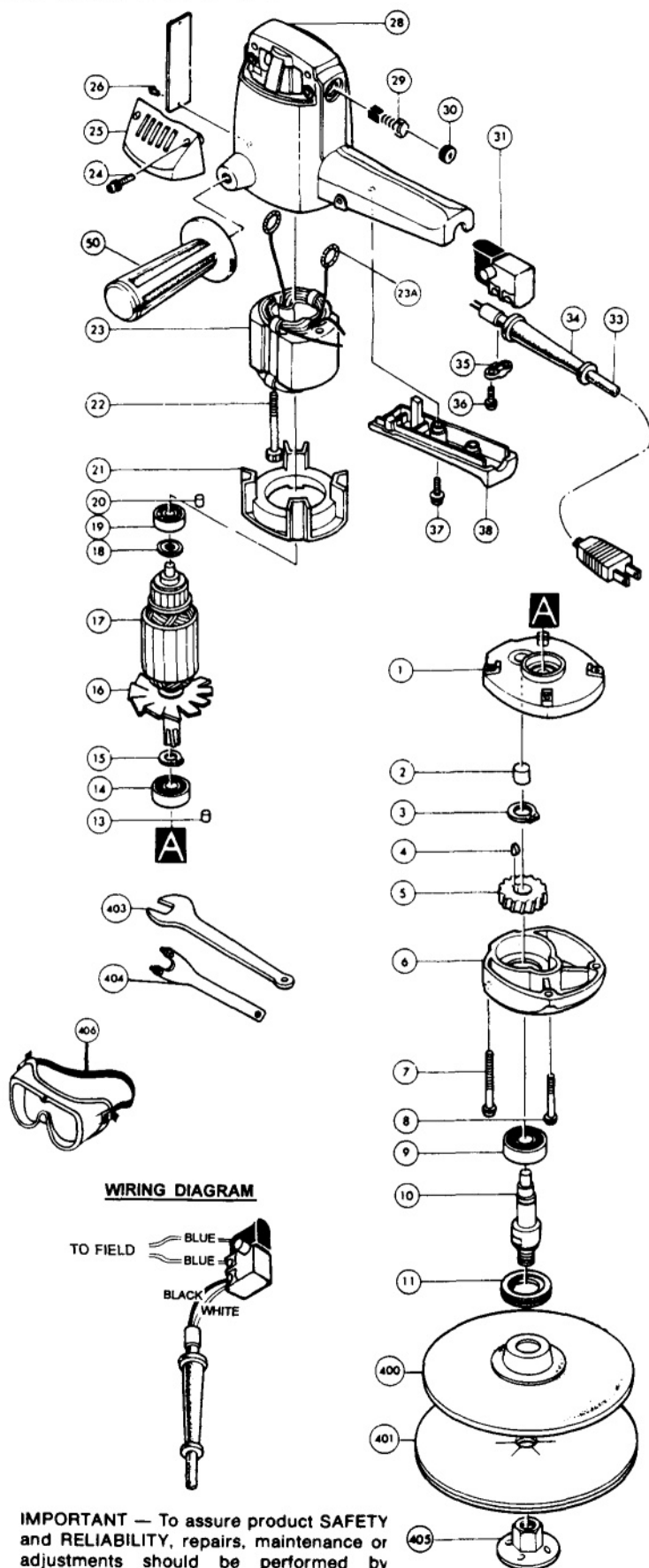


Fig.	Part No.	Qty. Used	Description
1	312369-3	1	GEAR HOUSING COVER
2	212004-2	1	NEEDLE BEARING 810
3	961055-9	1	RETAINING RING S-15
4	254001-2	1	WOODRUFF KEY 4
5	221273-4	1	HELICAL GEAR 52
6	312368-5	1	GEAR HOUSING
7	911171-7	2	SCREW M4X45
8	911161-0	2	SCREW M4X35
9	211206-7	1	BALL BEARING 6202LLB
10	321957-5	1	SPINDLE 5/8"
11	285809-3	1	BEARING RETAINER
13	263002-9	1	RUBBER PIN 4
14	211101-1	1	BALL BEARING 6001LLB
15	961052-5	1	RETAINING RING S-12
16	241044-3	1	FAN
17	612402-4	1	ARMATURE ASSY (ASSEMBLED ITEMS 14, 15, 16, 17, 18, & 19)
18	213002-9	1	DUST SEAL 8
19	211033-2	1	BALL BEARING 608LB
20	263002-9	1	RUBBER PIN 4
21	411241-7	1	BAFFLE PLATE
22	911285-2	2	PAN HEAD SCREW M5X60
23	622222-8	1	FIELD (INCL. FIG. 23A)
23A	654019-7	2	GARTER SPRING
24	*	2	SCREW M4X25 (INCL. WASHER 941052-1)
25	*	1	REAR COVER
26	953106-2	2	RIVET
28	*	1	MOTOR HOUSING (INCL. 2 EA. BRUSH HOLDER 643603-3 & S. SCREW 913201-0)
29	191945-4	2	CARBON BRUSH (CB-124)
30	643600-9	2	BRUSH CAP
31	651232-8	1	SWITCH
33	664064-4	1	CORD WITH PLUG (2x18x8, SJ)
34	682502-4	1	CORD GUARD
35	687002-9	1	STRAIN RELIEF
36	911131-9	2	SCREW M4X18
37	911138-5	2	SCREW M4X20 (INCL. WASHER 941052-1)
38	*	1	HANDLE COVER
50	273480-5	1	SIDE HANDLE

ACCESSORIES

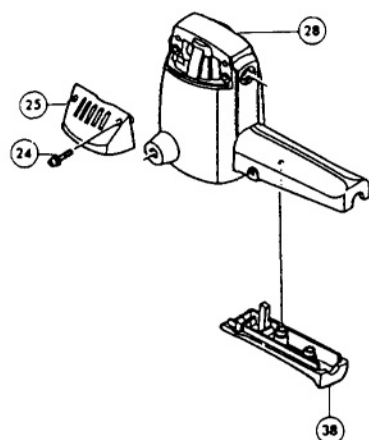
400	743012-7	1	RUBBER PAD
	742067-A-5	1	ABRASIVE DISC #16
	742069-A-5	1	ABRASIVE DISC #24
401	742089-A-5	1	ABRASIVE DISC #36
	742070-A-5	1	ABRASIVE DISC #50
	742071-A-5	1	ABRASIVE DISC #80
	742091-A-5	1	ABRASIVE DISC #120
403	781008-0	1	WRENCH 17
404	782412-6	1	LOCK NUT WRENCH
405	224517-1	1	LOCK NUT
406	191686-2	1	SAFETY GOGGLES

*See Service Change 1

SERVICE CHANGE

1. Change on Motor Housing, Handle Cover from S/N 89697E.

TYPE 1



TYPE 2

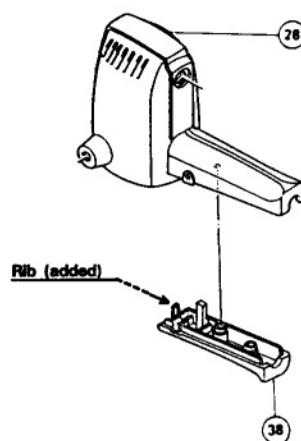


FIG.	DESCRIPTION	TYPE 1	TYPE 2
24	Screw M4x25	Part #911148-2	Part #159596-9
25	Rear Cover	Part #411240-9	
28	Motor Housing	Part #156105-5 (Discontinued)	
38	Handle Cover	Part #411239-4 (Discontinued)	Part #414994-7

The above parts are interchangeable as a set.