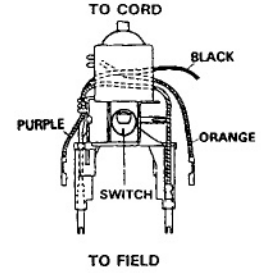


### WIRING DIAGRAM



**IMPORTANT!** - To assure product **SAFETY** and **RELIABILITY**, repairs, maintenance or adjustments should be performed by **MAKITA** Service Centers, or other qualified service organizations. Always use **MAKITA** replacement parts.

Fig.	Part No.	Qty. Used	Description	Fig.	Part No.	Qty. Used	Description
1	266053-1	4	TAPPING SCREW, FLANGE PT 4X35	26	256111-1	1	PIN 6
2	159757-1	1	GEAR HOUSING COMPLETE	27	322703-9	1	RAM
3	331438-1	1	ROD	28	322702-1	1	PUNCH HOLDER
4	212222-2	1	NEEDLE BEARING 1612	29	265880-3	1	HEX. SOCKET HEAD BOLT M5X8
5	322704-7	1	CRANK SHAFT	32	322701-3	1	DIE HOLDER
6	226286-0	1	SPUR GEAR 34	33	266080-8	2	HEX. SOCKET HEAD BOLT M3X12
7	253215-0	1	FLAT WASHER 8	34	322748-7	1	LOCK NUT
8	159758-9	1	GEAR HOUSING COVER COMPLETE (INCL. 1 EA. SPRING PIN 3-8, 951051-5)	35	266060-4	2	TAPPING SCREW, FLANGE PT 4X65
9	210005-4	1	BALL BEARING 608DDW	37	643922-7	2	BRUSH HOLDER
10	263002-9	1	RUBBER PIN 4	38	191938-1	1	CARBON BRUSH CB-408
12	517511-3	1	ARMATURE ASS'Y (INCL. FIG. 9, 13, 14)	39	643550-8	2	BRUSH HOLDER CAP 5-8
13	681636-0	1	INSULATION WASHER	40	651418-4	1	SWITCH
14	211021-9	1	BALL BEARING 607LLB	41	233071-4	1	COMPRESSION SPRING 4
15	421479-6	1	RUBBER RING 19	42	415541-7	1	SWITCH LEVER
17	159755-5	1	MOTOR HOUSING COMPLETE (INCL. 2 EA. TERMINAL, 654125-8)	44	687069-7	1	SUPPORT
18	415303-3	1	SWITCH KNOB	45	682503-2	1	CORD GUARD 8-90
19	635011-2	1	FIELD 115V	46	660002-4	1	POWER SUPPLY CORD
20	415490-8	1	BAFFLE PLATE	47	687063-9	1	STRAIN RELIEF
21	254002-0	1	WOODRUFF KEY 3	48	265995-6	2	TAPPING SCREW 4X18
22	267133-6	1	FLAT WASHER 6	49	415540-9	1	REAR COVER
23	226123-8	1	GEAR COMPLETE 13-37	50	266053-1	2	TAPPING SCREW, FLANGE PT 4X35
24	266061-2	1	TAPPING SCREW BIND CT 4X8	<b>ACCESSORIES</b>			
25	344116-4	1	STOPPER	400	A-15067	1	PUNCH
				401	A-15051	1	DIE
				402	781013-7	1	WRENCH 32
				403	783208-8	1	HEX. WRENCH 2.5

2 Model JN1601

02-98