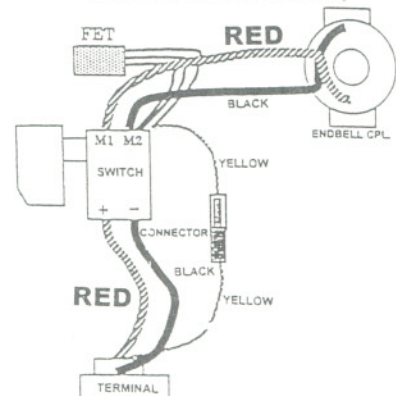


WIRING DIAGRAM



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	183256-1	1	HOUSING SET (Incl. Fig. 35)	20	324050-4	1	SPINDLE A
3	417283-9	1	F/R CHANGE LEVER	21	227009-9	2	SPUR GEAR 16
4	651997-2	1	SWITCH	22	268064-2	2	PIN 3.5
5	638016-1	1	TERMINAL UNIT (Incl. 2 ea. 654037-5 INSULATED TERMINAL RBV 1.25-3)	23	267104-3	1	FLAT WASHER 12
6	231965-7	1	RING SPRING 10	24	152772-4	1	INTERNAL GEAR CASE COMPLETE (Incl. Fig. 31)
7	267143-3	1	FLAT WASHER 11	25	216002-8	2	STEEL BALL 4.8
8	233005-7	1	COMPRESSION SPRING 13	26	638019-5	1	ENDBELL COMPLETE (Incl. 2 ea. 654069-2 RECEPTACLE)
9	162218-2	1	SLEEVE	27	191975-5	1	CARBON BRUSH CB-431
10	152660-5	1	HAMMER CASE COMPLETE	28	643933-2	1	HOLDER CAP
11	911138-5	4	PAN HEAD SCREW M4X20	29	619058-4	1	ARMATURE
12	261117-6	1	NYLON WASHER 12	30	632966-2	1	YOKE UNIT
13	216019-1	2	STEEL BALL 3	31	152772-4	1	INTERNAL GEAR CASE COMPLETE (Incl. Fig. 24)
14	324054-6	1	ANVIL M	32	211136-2	1	BALL BEARING 6801LLB
15	324032-6	1	HAMMER A	33	689096-0	1	FET SPACER
16	216019-1	29	STEEL BALL 3	34	266170-7	1	TAPPING SCREW ST3X8
17	267175-0	1	FLAT WASHER 24	35	183256-1	1	HOUSING SET (Incl. Fig. 1)
18	233290-2	1	COMPRESSION SPRING 24	37	911038-9	1	PAN HEAD SCREW M3X20
19	344907-3	1	SPRING HOLDER				

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