

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	•	1	P.H. SCREW M5X18	13	191914-5	1	CARBON BRUSH SET 70
3	•	1	GEAR COMPLETE	14	664425-8	1	POWER SUPPLY CORD
4	211030-8	1	BALL BEARING 627Z	15	421167-5	1	DUST COVER
5	414212-3	1	HOUSING SET (Incl. Fig. 17)	16	265875-6	7	TAPPING SCREW BT4X25
6	632068-4	1	BRUSH HOLDER RING	17	414212-3	1	HOUSING SET (Incl. Fig. 5)
7	633036-0	1	FIELD	18	411780-7	1	CHUCK KEY HOLDER
8	**	1	BALL BEARING 626Z	ACCESSORIES			
9	**	1	ARMATURE (Incl. Fig. 10)	400	763423-0	1	CHUCK KEY
10	241503-7	1	FAN	401	763085-4	1	DRILL CHUCK (With Key, Fig. 400)
11	211030-8	1	BALL BEARING 627Z				
12	651868-3	1	SWITCH				

SERVICE CHANGE

1) Change on Gear Complete from S/N 313,611.

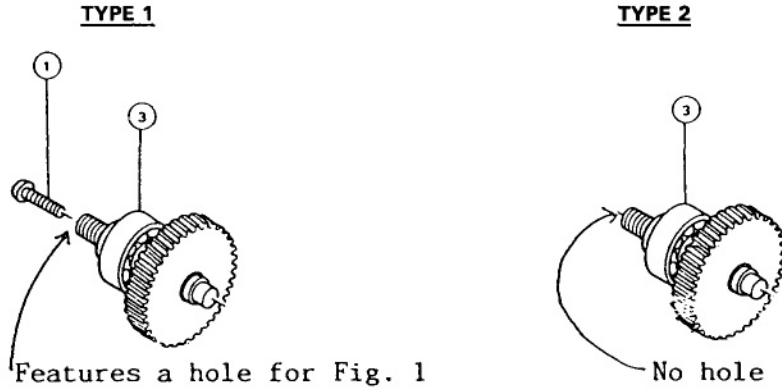


FIG.	DESCRIPTION	TYPE 1	TYPE 2
1	Screw	Part #251448-1	-----
3	Gear Complete	Part #153117-9	Part #153115-3

The above parts are interchangeable as a set.

REPAIR NOTE

Tools with the Type 2 Gear Complete are tightened to the Drill Chuck with a torque of 10.8 to 14.5 ft/lbs (150 to 200 kgf/cm)

2) Change on Armature. Type 2 from S/N 516,812.

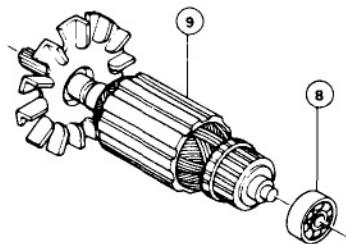


FIG.	DESCRIPTION	TYPE 1	TYPE 2
8	Ball Bearing	Part #211020-1 626Z (6mm)	Part #210010-1 607Z (7mm)
9	Armature	Part #611716-8 (Discontinued)	Part #617091-0 (from S/N 1001)

The above parts are interchangeable as a set.