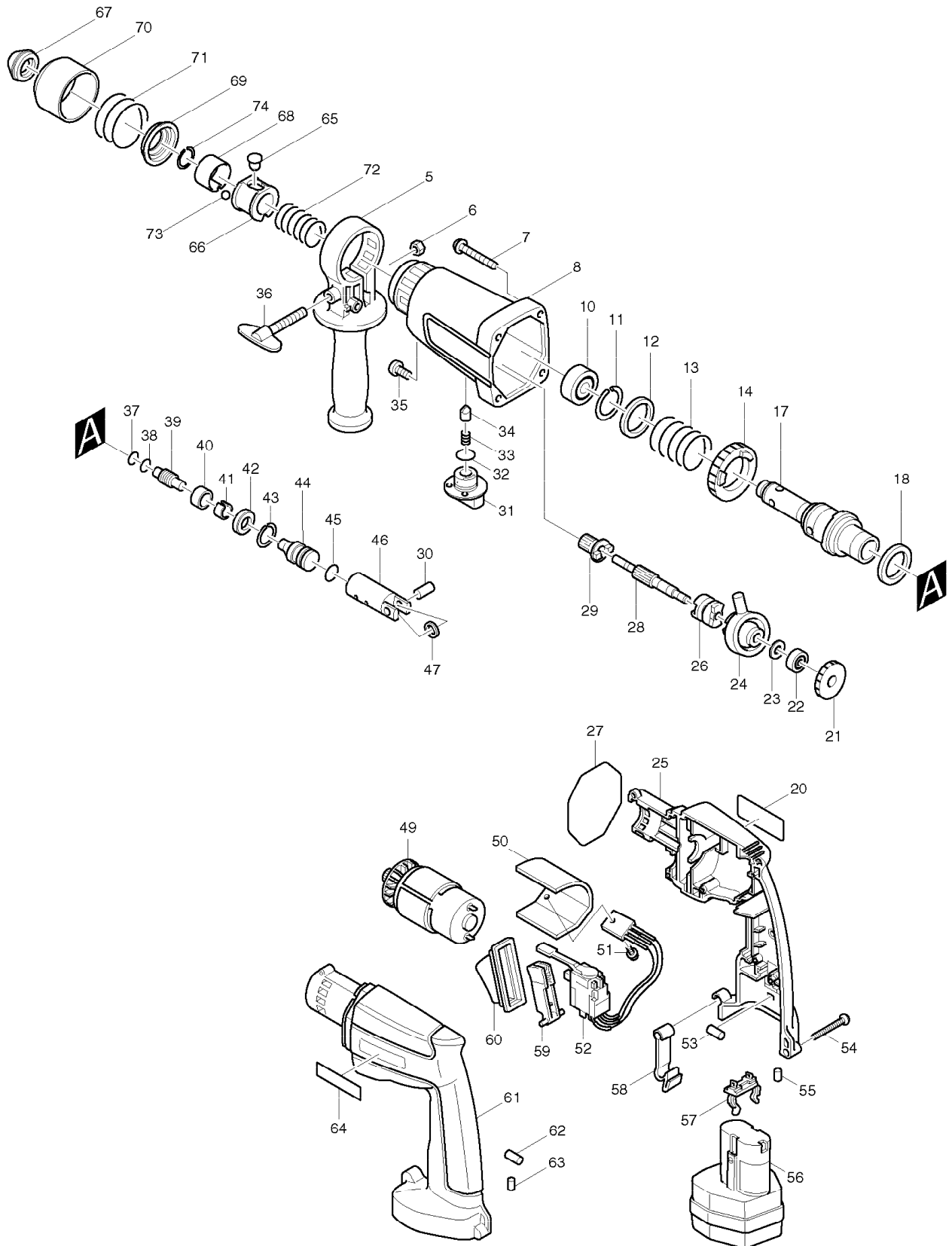


# SERVICE DRAWING

MODEL NO. HR160D



# SPARE PARTS LIST

MODEL NO. HR160D

ITEM	PART NO.	DESCRIPTION	QTY	NOTE
005	273634-4	GRIP 33	1	
006	931302-2	HEX. NUT M6	1	
007	266012-5	TAPPING SCREW 5X35	4	
008	*****	*****	***	*****
010	211323-3	BALL BEARING 6904LLU	1	
011	231954-2	RING SPRING 28	1	
012	267110-8	FLAT WASHER 31	1	
013	233123-1	COMPRESSION SPRING 32	1	
014	226260-8	SPUR GEAR 46	1	
017	*****	*****	***	*****
018	267105-1	FLAT WASHER 29	1	
019	267105-1	FLAT WASHER 29	1	
020	857521-1	NAME PLATE HR160D	1	
021	226288-6	SPUR GEAR 49	1	
022	211022-7	BALL BEARING 607ZZ	1	
023	253186-1	FLAT WASHER 7	1	
024	219007-7	SWASH BEARING 9	1	
025	182672-4	MOTOR HOUSING SET	1	
026	322652-0	CLUTCH	1	
027	213720-9	O RING 67	1	
028	322721-7	CAM SHAFT	1	
029	226259-3	SPUR GEAR 10	1	
030	321916-9	PISTON JOINT	1	
031	415372-4	CHANGE LEVER	1	
032	213265-7	O RING 17	1	
033	231288-3	COMPRESSION SPRING 6	1	
034	322653-8	PUSH CONE	1	
035	251392-2	+ PAN HEAD SCREW M4	1	
036	265715-8	SCREW 6X40	1	
037	213063-9	O RING 10	1	
038	213063-9	O RING 10	1	
039	*****	*****	***	*****
040	262038-5	RUBBER RING 17	1	
041	321915-1	IDLER	1	
042	267109-3	FLAT WASHER 13.5	1	
043	231953-4	RING SPRING 23	1	
044	322720-9	STRIKER	1	
045	213214-4	O RING 16	1	
046	316450-2	PISTON CYLINDER	1	
047	267104-3	FLAT WASHER 12	1	
048	267104-3	FLAT WASHER 12	1	
049	629685-9	DC MOTOR 12V	1	
050	689028-7	RADIATING PLATE	1	
051	911013-5	PAN HEAD SCREW M3X10	1	
052	651911-8	SWITCH TG503BFLB-1	1	
053	263024-9	RUBBER PIN 4	1	
054	265995-6	TAPPING SCREW 4X18	8	
055	263014-2	RUBBER PIN 4	1	
056	192536-4	BATTERY 1202	1	
057	643918-8	BATTERY HOLDER	1	
058	344121-1	SET PLATE	1	
059	415499-0	SWITCH LEVER	1	
060	421495-8	DUST COVER	1	
061	182672-4	MOTOR HOUSING SET	1	

# SPARE PARTS LIST

MODEL NO. HR160D

ITEM	PART NO.	DESCRIPTION	QTY	NOTE
062	263024-9	RUBBER PIN 4	1	
063	263014-2	RUBBER PIN 4	1	
064	819063-3	MAKITA LABEL	1	
065	*****	*****	***	*****
066	*****	*****	***	*****
067	*****	*****	***	*****
068	*****	*****	***	*****
069	344574-4	SPRING GUIDE	1	
070	*****	*****	***	*****
071	*****	*****	***	*****
072	233202-5	COMPRESSION SPRING 20	1	
073	*****	*****	***	*****
074	*****	*****	***	*****
A01	321144-6	DEPTH GAUGE	1	
A02	*****	*****	***	*****
A03	*****	*****	***	*****
A04	192536-4	BATTERY 1202	1	