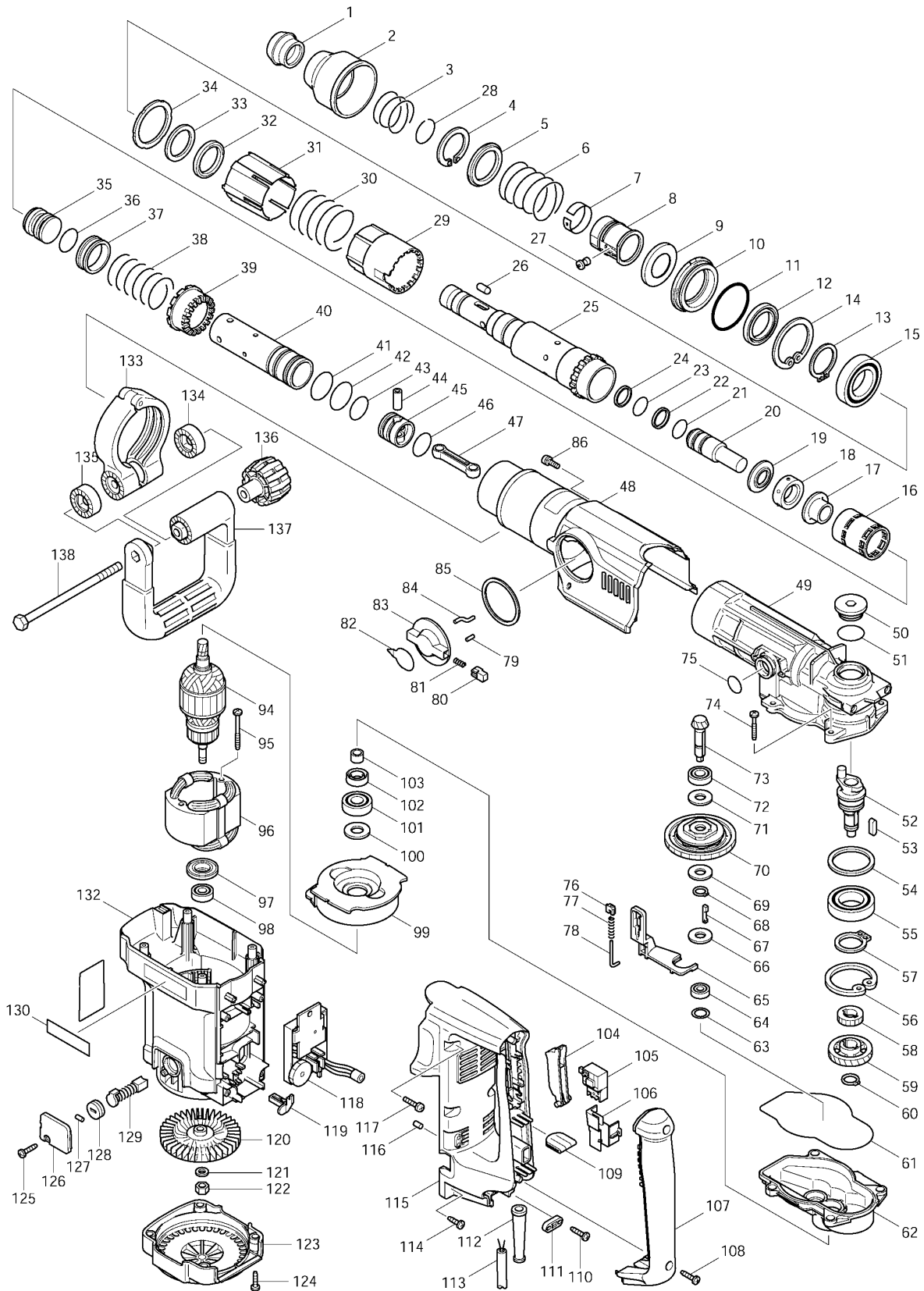
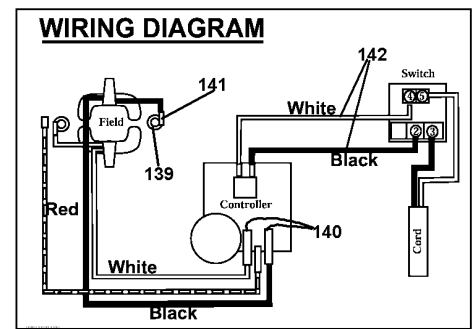
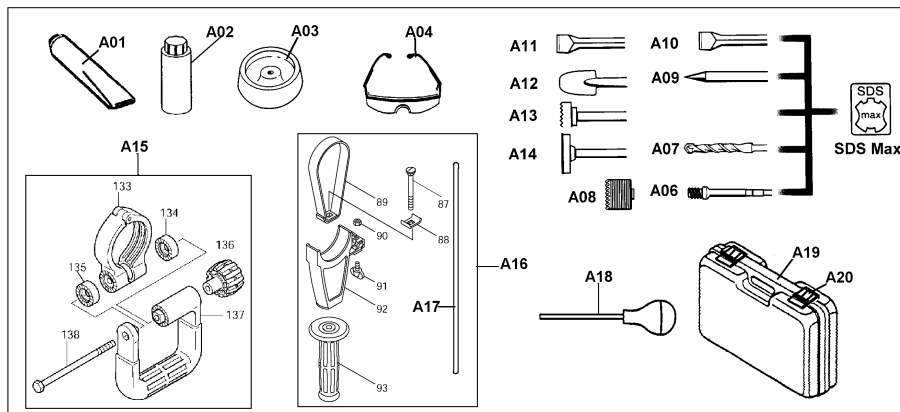




1-3/4" ROTARY HAMMER, SDS-MAX

Model HR4500C (MJ)





Item No.	Part No.	No. Used	Description	Item No.	Part No.	No. Used	Description
1	286259-5	1	Tool Holder Cap	47	417432-8	1	Rod
2	417459-8	1	Chuck Cover	48	152766-9	1	Crank Housing Cover Com.
3	233178-6	1	Compression Spring 46	49	152764-3	1	Crank Housing Com.
4	961186-4	1	Retaining Ring WR-40	50	416124-6	1	Crank Cap
5	344489-5	1	Washer 40	51	213406-5	1	O Ring 30
6	233179-4	1	Compression Spring 50	52	324065-1	1	Crank Shaft
7	232171-7	1	Leaf Spring 37	53	254218-7	2	Key 5
8	322948-9	1	Chuck Ring	54	267219-6	1	Flat Washer 45
9	344488-7	1	Cup Washer 32	55	211418-2	1	Ball Bearing 6006LLU
10	417435-2	1	Seal Case	56	962252-0	1	Retaining Ring R-55
11	213669-3	1	O Ring 56	57	961110-7	1	Retaining Ring S-30
12	213480-3	1	Oil Seal 35	58	227017-0	1	Spur Gear 22
13	961153-9	1	Retaining Ring S-35	59	226533-9	1	Helical Gear 37
14	962301-3	1	Retaining Ring R-62	60	961056-7	1	Retaining Ring S-16
15	211471-8	1	Ball Bearing 6007LLU	61	421768-9	1	Seal Ring
16	417434-4	1	Slide Sleeve	62	152765-1	1	Gear Housing Com. (Includes 212052-1 - Needle Bearing 1010)
17	331589-0	1	Sleeve 19	63	253314-8	1	Thin Washer 15
18	421767-1	1	Rubber Ring 22	64	210024-0	1	Ball Bearing 608LLU
19	331597-1	1	Washer 19	65	417438-6	1	Change Link
20	324088-9	1	Impact Bolt	66	253810-6	1	Flat Washer 12
21	213317-4	1	O Ring 20	67	322951-0	2	Change Key
22	213392-0	1	Fluoride Ring 25	68	961052-5	1	Retaining Ring S-12
23	213317-4	1	O Ring 20	69	267113-2	1	Flat Washer 12
24	213392-0	1	Fluoride Ring 25	70	152954-8	1	Torque Limiter Com.
25	324064-3	1	Tool Holder	71	267113-2	1	Flat Washer 12
26	322908-1	2	Roller 8	72	211138-8	1	Ball Bearing 6001LLU
27	310052-6	1	Shoulder Pin 8	73	227405-1	1	Spiral Bevel Gear 10
28	231984-3	1	Ring Spring 25	74	266012-5	4	Tapping Screw 5X35
29	417437-8	1	Lock Sleeve A	75	213304-3	1	O Ring 20
30	233300-5	1	Compression Spring 55	76	416289-4	1	Slide Plate
31	417436-0	1	Lock Sleeve B	77	233180-9	1	Compression Spring 3
32	262093-7	1	Urethan Ring 35	78	322963-3	1	Guide Pin 2
33	267221-9	1	Flat Washer 35	79	256122-6	1	Pin 4
34	267222-7	1	Flat Washer 49	80	417340-3	1	Lock Button
35	324089-7	1	Striker	81	233188-3	1	Compression Spring 2.4
36	213440-5	1	O Ring 27	82	816329-2	1	Indication Label
37	331599-7	1	Ring 38	83	416287-8	1	Change Lever
38	233299-4	1	Compression Spring 39	84	322962-5	1	Crank Pin 4
39	227401-9	1	Spiral Bevel Gear 36	85	421698-4	1	Dustproof Washer 55
40	331592-1	1	Cylinder 34	86	911128-8	1	P.H. Screw M4X16
41	213486-1	1	O Ring 35	87	266163-4	1	Cup Square Neck Bolt M8X80
42	213486-1	1	O Ring 35	88	344492-6	1	Plate
43	213440-5	1	O Ring 27	89	344949-7	1	Grip Spring 75
44	331598-9	1	Pipe 10	90	931302-2	1	Hex. Nut M6
45	417433-6	1	Piston				
46	213440-5	1	O Ring 27				

Item No.	Part No.	No. Used	Description	Item No.	Part No.	No. Used	Description
91	265701-9	1	Screw M6X14	133	152768-5	1	Side Handle Base 75 Com.
92	417442-5	1	Side Grip Base 75	134	417002-3	1	Side Handle Cam
93	152554-4	1	Grip 36 Com.	135	417002-3	1	Side Handle Cam
94	516841-9	1	Armature Assy (Includes Item 97 & 98)	136	252640-2	1	Wing Nut M8
95	266046-8	2	Tapping Screw 5X50	137	417003-1	1	Side Handle
96	526111-8	1	Field Assy (Includes 139 - 141)	138	265439-6	1	Hex. Bolt M8X150
97	681642-5	1	Insulation Washer	139	654020-2	2	Garter Spring
98	211088-7	1	Ball Bearing 6000DDW	140	654079-9	2	Insulated Receptacle DF1.25
99	417439-4	1	Baffle Plate	141	654502-4	2	Connector P-2
100	267025-9	1	Flat Washer 15	142	632851-9	1	Lead Unit
101	211238-4	1	Ball Bearing 6202LLU				
102	213231-4	1	Oil Seal 15				
103	331596-3	1	Sleeve 12				
104	416284-4	1	Switch Lever				
105	651922-3	1	Switch TG71B				
106	416126-2	1	Lead Guide				
107	417443-3	1	Handle Cover				
108	265995-6	2	Tapping Screw 4X18				
109	421583-1	1	Sponge Sheet				
110	265995-6	2	Tapping Screw 4X18				
111	687063-9	1	Strain Relief				
112	682560-0	1	Cord Guard 10				
113	664276-9	1	Cord with Plug 2P-16-5.0				
114	266021-4	2	Tapping Screw 5X20				
115	417444-1	1	Handle				
116	416285-2	2	Acrylic Pin 5				
117	911233-1	2	P.H. Screw M5X20				
118	631434-2	1	Controller				
119	417431-0	1	Fix Rod				
120	240016-5	1	Fan 90				
121	253165-9	1	Flat Washer 8				
122	931403-6	1	Hex. Nut M8				
123	417441-7	1	Rear Cover				
124	266021-4	4	Tapping Screw 5X20				
125	265995-6	2	Tapping Screw 4X18				
126	416292-5	2	Brush Holder Cover				
127	263002-9	2	Rubber Pin 4				
128	643650-4	2	Brush Holder Cap 6.5-13.5				
129	181048-2	2	A.C. Carbon Brush CB-155 (2pcs/Set)				
130	819064-1	2	Makita Mark				
132	183332-1	1	Motor Housing Set (Includes 638062-4 - Lead Wire Unit L2, 643653-8 - Brush Holder 6.5-13.5, 643661-9 - Brush Holder & Item 130)				
				Accessories			
				A01	181573-3	1	Grease Vessel
				A02	181490-7	1	Hammer Grease
				A03	421342-3	1	Dust Cup 5
					421664-1	1	Dust Cup 9
				A04	191686-A	1	Makita Safety Glasses
				A06	-----	1	Core Bit Adaptor (See Catalogue for Details)
				A07	-----	1	SDS Max C.T. Bit (See Catalogue for Details)
				A08	-----	1	Core Bits (See Catalogue for Details)
				A09	-----	1	Bull Point (See Catalogue for Details)
				A10	-----	1	Cold Chisel (See Catalogue for Details)
				A11	-----	1	Scaling Chisel (See Catalogue for Details)
				A12	-----	1	Clay Spades (See Catalogue for Details)
				A13	-----	1	Bushing Tool (See Catalogue for Details)
				A14	-----	1	Rammer(See Catalogue for Details)
				A15	134915-0	1	Side Handle Assy (Includes Items 133 - 138)
				A16	134916-8	1	Grip 36 Assy (Includes Items 87 - 93 & A17)
				A17	321248-4	1	Depth Gauge
				A18	765009-6	1	Blow-Out Bulb
				A19	824607-6	1	Plastic Carrying Case (Includes Item A20)
				A20	416401-6	2	Latch