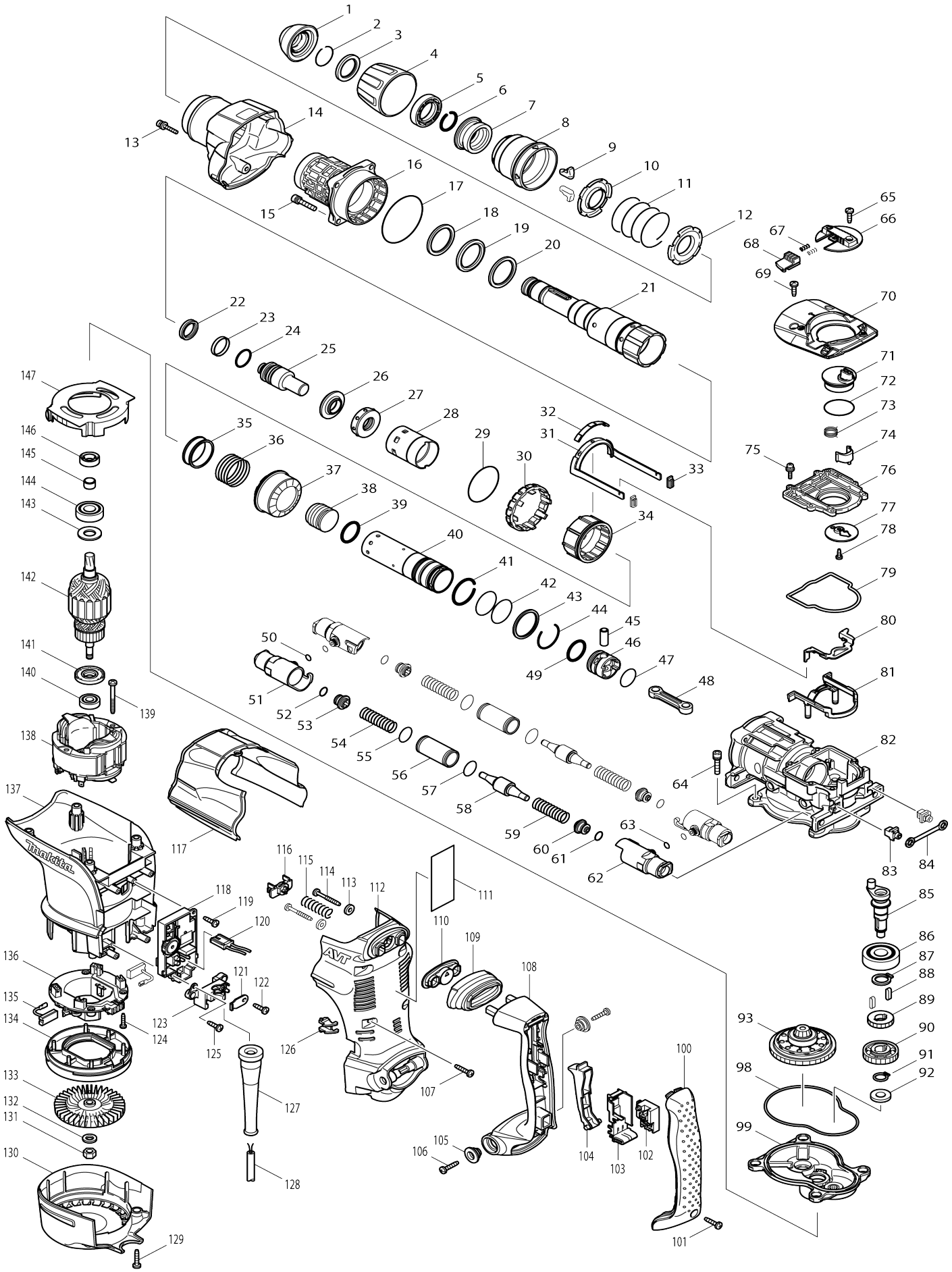
Model No.HR4511C Rotary Hammer



Model No.HR4511C Rotary Hammer

Item No.	Parts No.	Description	Interchangeability	Q'ty	New/ Old	Note1	Note2
001	286272-3	Tool holder cap		1	*		
001-1	286285-4	Tool holder cap	<	1			
002	233948-3	Ring spring 25		1			
003	257280-1	Ring 28		1			
004	450064-8	Chuck cover		1			
005	419002-9	Spacer		1			
006	233948-3	Ring spring 25		1			
007	324752-2	Chuck ring		1			
008	450030-5	Release cover		1			
009	310178-4	Tool retainer		2			
010	345804-6	Spring guide		1			
011	233496-2	Compression spring 50		1			
012	345804-6	Spring guide		1			
013	922148-7	Hex. socket head bolt M4X25 WR		1			
014	158300-3	Barrel cover complete		1			
015	922353-6	Hex. socket head bolt M6X30 WR		4			
016	158576-2	Barrel complete		1	*		
C10	213480-3	Oil seal 35		1	*		
C20	214507-2	Plane bearing 36		1	*		
C30	214601-0	Plane bearing 48		1	*		
C40	233964-5	Ring spring 50		1	*		
016-1	158576-2	Barrel complete	<	1			
C10	213480-3	Oil seal 35		1			
C20	214507-2	Plane bearing 36		1			
C30	214601-0	Plane bearing 48		1			
C40	233964-5	Ring spring 50		1			
C50	213604-1	O-ring 50		1			
017	213754-2	O-ring 71		1			
018	267357-4	Flat washer 36		1			
019	262135-7	Rubber ring 36		1			
020	267357-4	Flat washer 36		1			
021	324872-2	Tool holder		1			
022	213980-3	X-ring 21		1			
023	213431-6	Fluoro carbon resin ring 28		1			
024	213394-6	O-ring 23		1			
025	324802-3	Impact bolt		1			
026	324805-7	Ring 19		1			
027	424032-7	Rubber ring 20		1			
028	450024-0	Slide sleeve		1			
029	213656-2	O-ring 53		1			
030	450031-3	Lock sleeve		1			
031	165465-4	Link arm		1			
032	450032-1	Link arm guide		1			
033	424024-6	Seal plate		2			
034	324800-7	Driving sleeve		1			
035	331599-7	Ring 38		1			
036	234024-6	Compression spring 39		1			

037	227526-9	Straight bevel gear 35		1			
038	324804-9	Striker		1			
039	213981-1	O-ring 27		1			
040	324803-1	Cylinder 34		1			
041	233956-4	Ring spring 37		1			
042	213460-9	O-ring 35		2			
043	257283-5	Ring 38		1			
044	233955-6	Ring spring 36		1			
045	331598-9	Pipe 10		1			
046	450025-8	Piston		1			
047	213407-3	O-ring 26		1			
048	450026-6	Connecting rod		1			
049	213981-1	O-ring 27		1			
050	213030-4	O-ring 8		2			
051	318169-9	Pipe holder		2			
052	213118-0	O-ring 12		2			
053	450027-4	Spring guide		2			
054	234023-8	Compression spring 14		2			
055	213373-4	O-ring 22		2			
056	331778-7	Pipe 20		2			
057	213373-4	O-ring 22		2			
058	324806-5	Counter weight		2	*		
058-1	324806-5	Counter weight	O	2			
059	234023-8	Compression spring 14		2			
060	450027-4	Spring guide		2			
061	213118-0	O-ring 12		2			
062	318169-9	Pipe holder		2			
063	213030-4	O-ring 8		2			
064	922353-6	Hex. socket head bolt M6X30 WR		4			
065	266192-7	Binding head tapping screw 4X14		1			
066	419020-7	Change lever		1			
067	233436-0	Compression spring 3		2			
068	419009-5	Lock button		1			
069	266192-7	Binding head tapping screw 4X14		2			
070	318170-4	Crank cap cover		1	*		
070-1	318170-4	Crank cap cover	O	1			
071	419784-3	Crank lever		1	*		
071-1	450687-2	Crank lever	S	1			
072	213515-0	O-ring 36		1	*		
072-1	213534-6	O-ring 36	<	1	*		
072-2	213687-1	O-ring 36	<	1	*		
072-3	213534-6	O-ring 36	O	1	*		
072-4	213515-0	O-ring 36	<	1			
073	233506-5	Torsion spring 15		1			
074	310207-3	Link lever		1			
075	911133-5	Pan head screw M4X18 WR		6			
076	450034-7	Crank cap		1	*		
076-1	455525-3	Crank cap	<	1			
077	345778-1	Retainer plate		1			
078	266020-6	Binding head tapping screw 4X1		1	*		

		2					
078-1	265014-8	Pan head screw M4X12	S	1			
079	424034-3	Seal ring		1			
080	345822-4	Link plate		1			
081	450029-0	Link plate guide		1			
082	158297-6	Crank housing complete		1			
083	419008-7	Fix guide		2			
084	423345-3	Cushion plate		1			
085	324801-5	Crankshaft		1			
086	211279-0	Ball bearing 6303LLU		1			
087	961057-5	Retaining ring (EXT) S-17		1			
088	254220-0	Key 5		2			
089	227181-7	Spur gear 19		1	*		
089-1	227A08-7	Spur gear 19	O	1			
090	226655-5	Helical gear 36		1	*		
090-1	227A07-9	Helical gear 36	O	1			
091	961054-1	Retaining ring (EXT) S-14		1			
092	253180-3	Flat washer 10		1			
093	125415-1	Torque limiter assembly		1			
098	424033-5	Seal ring		1			
099	158299-2	Gear housing complete		1			
100	419796-6	Handle cover		1			
101	265995-6	Binding head tapping screw 4X18		1			
102	650567-4	Switch		1	*		
102-1	650676-9	Switch C3PA-1111	<	1			
103	154626-1	Switch holder complete		1			
104	419025-7	Switch lever		1			
105	313124-6	Shoulder sleeve 6		2			
106	266041-8	Binding head tapping screw 5X25		2			
107	266041-8	Binding head tapping screw 5X25		6			
108	419798-2	Handle		1			
109	424035-1	Dust cover		1			
110	450028-2	Dust cover support		1			
111	864096-3	Name plate HR4511C		1	*		
111-1	8580T9-4	Name plate HR4511C	O	1			
112	450038-9	Handle base		1			
113	253807-5	Flat washer 5		2			
114	266211-9	Binding head tapping screw 5X40		2			
115	233434-4	Compression spring 11		1			
116	419013-4	Spring guide		1			
117	450036-3	Crank housing cover		1			
118	631751-0	Controller		1			
119	266192-7	Binding head tapping screw 4X14		1	*		
119-1	266901-4	Binding head tapping screw 4X14	<	1	*		
119-2	265E80-5	Tapping screw 4X14	O	1			
120	638510-3	Lead unit		1			
121	687169-3	Strain relief		1			

122	266192-7	Binding head tapping screw 4X14		1			
123	419024-9	Strain relief base		1			
124	265995-6	Binding head tapping screw 4X18		4			
125	266192-7	Binding head tapping screw 4X14		1	*		
125-1	266901-4	Binding head tapping screw 4X14	<	1	*		
125-2	265E80-5	Tapping screw 4X14	O	1			
126	419774-6	Lens		1			
127	682560-0	Cord guard 10		1			
128	695123-3	Power supply cord 1.5-2-4.0		1	*		
128-1	665638-4	Power supply cord 1.5-2-4.0	O	1	*		
128-2	695123-3	Power supply cord 1.5-2-4.0	O	1			
129	266041-8	Binding head tapping screw 5X25		2			
130	450035-5	Rear cover		1			
131	252178-7	Hex. nut M8-12		1			
132	253165-9	Flat washer 8		1			
133	240016-5	Fan 90		1			
134	419782-7	Fan guide		1			
135	194412-8	Carbon brush set CB-171		1	*		
135-1	195844-2	Carbon brush set CB-175	<	1			
136	638447-4	Brush holder unit		1	*		
136-1	632D00-2	Brush holder unit	<	1	*		
136-2	632D00-2	Brush holder unit	O	1			
137	450041-0	Motor housing		1			
138	636313-9	Field 220-240V		1			
139	266046-8	Binding head tapping screw 5X50		2			
140	210059-1	Ball bearing 6000DDW		1			
141	681642-5	Insulation washer		1			
142	517768-6	Armature assembly 220-240V		1			
142		INC. 140,141,145					
143	267025-9	Flat washer 15		1			
144	211238-4	Ball bearing 6202LLU		1			
145	331596-3	Sleeve 12		1			
146	213231-4	Oil seal 15		1			
147	450033-9	Baffle plate		1			
155	331840-8	Shoulder sleeve 19		1			
156	819362-3	Clear label		1	*		
A01	158131-0	Grip 36 complete		1	*		
A01-1	135209-6	Grip 36 assembly	<	1			
C10	158131-0	Grip 36 complete		1			
A01-1		INC. A06-A12					
A02	158273-0	Plastic case complete		1	*		
C10	163467-4	Latch		2	*		
C20	816879-7	Operation label		1	*		
A02-1	140821-9	Plastic case complete	O	1	*		
C10	892400-6	Operation label		1	*		
A02-2	140765-3	Plastic case complete	O	1	*		
C10	892400-6	Operation label		1	*		

A02-3	196188-3	Plastic case set	O	1	*		
C10	892400-6	Operation label		1	*		
A02-4	198252-6	Plastic case set	O	1			
A03	181573-3	Grease vessel set		1	*		
C10	817105-7	Caution label		1	*		
A03-1	194683-7	Grease vessel set	O	1	*		
A03-2	198993-4	Grease vessel set	<	1			
A04	134890-0	Side handle 68 assembly		1			
C10	151769-0	Side handle 68 complete		1			
C20	252640-2	Thumb nut M8		1			
C30	265439-6	Hex. head bolt M8X150		1			
C40	417002-3	Side handle cam		2			
C50	417003-1	Side handle		1			
A05	443122-7	Cloth		1	*		
A06	265701-9	Thumb screw M6X14		1			
A07	266163-4	Round head square neck bolt M8 X80		1			
A08	321248-4	Depth gauge		1			
A09	344491-8	Grip spring 68		1			
A10	344492-6	Plate		1			
A11	416299-1	Side grip base 68		1			
A12	931302-2	Hex. nut M6		1			
A14	892062-0	Plastic case label HR4511C		2	*		
B01	195210-3	Hammer service kit		1			
C10	181490-7	Oil vessel set 30CC		2	*		
C11	1914C5-7	Grease set	O	2			
B01		INC. 1,22-24,39,49,135					
F02	194683-7	Grease vessel set		1			
F04	196074-8	Dust extractor attachment set		1			
F06-1	199143-4	Dust extractor attachment set	<	1			
F07-1	199143-4	Dust extractor attachment set	<	1			
F09-1	199144-2	Dust extractor attachment set	<	1			
C10	417765-1	Front cuff 22		1			
C20	417766-9	Front cuff 38		1			
C30	415021-3	Hose joint		1	*		
C31	415021-3	Hose joint	O	1			
F10-1	199144-2	Dust extractor attachment set	<	1			
C10	417765-1	Front cuff 22		1			
C20	417766-9	Front cuff 38		1			
C30	415021-3	Hose joint		1	*		
C31	415021-3	Hose joint	O	1			
F13	198993-4	Grease vessel set		1			
F15	1918R1-4	SEALING CAP B SET		1			
F16	1918L7-0	DUST EXTRACTION PAD SET		1			
G12	1914X3-8	Dust extraction pad set		1			