



RE-BAR-TIERTM

RB218

Re-Bar Tying Tool



OPERATING & MAINTENANCE MANUAL



WARNING

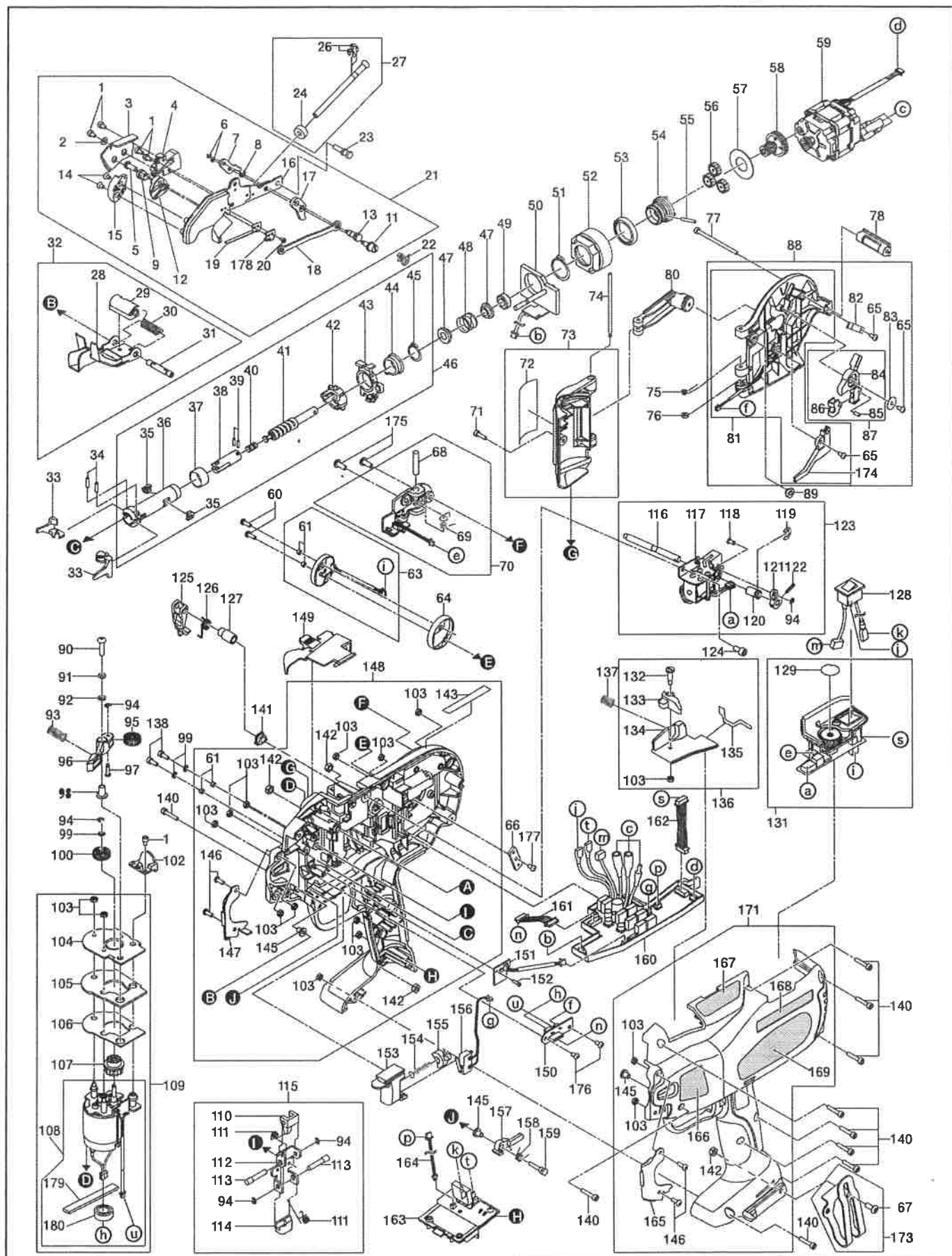
BEFORE USING THIS TOOL, STUDY THIS MANUAL TO ENSURE SAFETY WARNING AND INSTRUCTIONS.

KEEP THESE INSTRUCTIONS WITH THE TOOL FOR FUTURE REFERENCE.

DEC 2017

RB218

EXPLODED VIEW AND SPARE PARTS LIST



ITEM	PART NO	DESCRIPTION	ITEM	PART NO	DESCRIPTION
1	BB40481	BOLT 3X5	90	BB41707	BOLT 4X16
2	EE31122	WASHER 3X7	91	EE11103	SPRING WASHER 2-4
3	RB12229	ARM B	92	EE39825	WASHER 4.5X7.4X0.8
4	RB12230	WIRE GUIDE B	93	KK24175	COMP. SPRING 4175
5	FF41724	PIN 1724	94	JJ10113	E-RING 2.5
6	JJ10109	E-RING 2	95	RB10359	FEEDING GEAR B2
7	RB12090	CUTTER LEVER B (397)	96	RB10362	RELEASE LEVER
8	JJ10514	E-RING 3 CF	97	FF41809	STEP PIN 1809
9	RB10379	FIXED CUTTER	98	FF51628	HOLLOW PIN 1628
10			99	EE32104	WASHER 2-3
11	RB12710	SHAFT	100	RB10357	FEEDING GEAR B1
12	RB10378	CUTTER	102	RB10364	WIRE GUIDE C
13	RB10392	PIN	103	CC41104	HEX, NUT 1-3
14	AA22005	SCREW M3X5	104	RB70434	PARTITION PLATE
15	RB10525	WIRE GUIDE A ASSY	105	RB12045	PARTITION SPONGE
16	RB70517	ARM A UNIT	106	RB12421	SPONGE SUPPORT
17	RB12228	CUTTER LEVER A	107	RB70509	FEEDING GEAR A ASSY
18	RB12231	CONNECTING ROD	108	RB81266	FEEDING MOTOR ASSY
19	RB10540	LEAF SPRING	109	RB81267	FEEDING ASSY
20	AA25113	PAN-HEAD SCREW 2X4	110	RB10368	JAW A
21	RB70516	CURL ARM ASSY (RB217)	111	KK33249	TORSION SPRING 3249
22	KK33370	SPRING 3370	112	RB10370	JAW BASE
23	RB12003	SCREW	113	FF41822	STEP PIN 1822
24	RB12007	PIPE SPONGE	114	RB10369	JAW B
26	JJ10101	E-RING 4	115	RB70495	JAW BASE ASSY
27	RB81207	PIPE ASSY (RB217)	116	RB12238	ROTARY PIN
28	RB70511	CURL GUIDE UNIT	117	RB81185	SOLENOID ASSY
29	RB12010	CURL GUIDE COVER	118	FF41855	PIN 1855
30	KK33365	TORSION SPRING	119	JJ10106	E-RING 6
31	RB11708	STOPPER SHAFT	120	RB12030	PLATE C
32	RB70510	CURL GUIDE ASSY (RB217)	121	RB12029	ROTARY PLATE
33	RB11102	HOOK	122	FF21620	PIN 2X12
34	RB81113	WS PIN 2.5X10	123	RB70531	BRAKE ASSY
35	RB12014	KEY	124	BB40712	BOLT 4X8
36	RB12017	SLEEVE A	125	RB12025	REEL PRESS
37	RB12016	SLEEVE GUIDE	126	KK33373	SPRING 3373
38	RB70675	TIP AXIS B	127	FF52114	PIN 2114
39	FF31599	PARALLEL PIN 1599	128	RB70457	MAIN SWITCH UNIT (RB397)
40	KK23730	COMP. SPRING 3730	129	RB12234	DIAL LABEL
41	RB12708	TIP AXIS A	131	RB81209	SWITCH BASE ASSY (217)
42	RB12015	SLEEVE B	132	RB12054	STEP PIN
43	RB70412	CUTTER RING UNIT	133	RB12053	RELEASE STOPPER
44	RB12091	CUTTER RING GUIDE	134	RB12055	STOPPER BASE
45	JJ 21011	C-RING 14	135	RB12056	SPONGE F
46	RB81274	TIP AXIS ASSY	136	RB81139	STOPPER BASE ASSY
47	RB12020	SPRING COLLAR	137	KK29133	COMPRESSION SPRING 9133
48	KK29026	COMP. SPRING 9026	138	BB40710	BOLT 3X8
49	RB12019	BUMPER	140	BB40709	BOLT 3X16
50	RB81177	TIP AXIS GUIDE ASSY	141	RB12236	PLATE A
51	JJ21603	C-RING 20	142	CC42512	HEX NUT 1A M4
52	RB10338	INTERNAL GEAR	143	RB12521	WARNING LABEL (398)
53	LL11181	BALL BEARING 6704	145	FF52111	PIN 2111
54	RB70676	PLANET CAGE UNIT	146	BB41503	BOLT 3X8
55	FF31589	PIN 1589	147	RB12226	COVER L (217)
56	RB10341	PLANET GEAR	148	RB81270	FRAME L ASSY (218)
57	RB10484	GEAR PRESS WHEEL	149	RB11987	WINDOW
58	RB70418	SUN GEAR UNIT	150	RB81195	RELAY BOARD UNIT
59	RB70413	TWISTING MOTOR	151	RB81191	SENSOR CIRCUIT BOARD D UNIT
60	AA21419	SCREW 3X8	152	AA31724	SCREW 2X8
61	FF51817	HOLLOW PIN 1817	153	RB12080	TRIGGER (397)
63	RB81246	REEL GUIDE ASSY	154	KK23656	COMPRESSION SPRING 3656
64	RB12284	REEL GUIDE	155	RB12101	TRIGGER LOCK LEVER (397)
65	AA05555	SCREW 3X6 CF	156	RB70453	TRIGGER SWITCH UNIT (RB397)
66	RB11687	NUT PLATE	157	RB70473	SWITCH LEVER UNIT
67	BB41706	BOLT 4X10	158	KK34083	SPRING 4083
68	FF31563	PIN 1563	159	RB11686	SWITCH LEVER PIN
69	KK34089	SPRING 4089	160	RB70522	MAIN CIRCUIT BOARD UNIT (RB217)
70	RB81181	RATCHET COVER ASSY	161	RB70465	RELAY BOARD HARNESS UNIT
71	BB40715	BOLT 3X12	162	RB70454	INTERFACE HARNESS UNIT (RB397)
72	RB12608	WARNING LABEL A	163	RB81188	ELECTRODE UNIT
73	RB70612	MOTOR COVER ASSY (398CE)	164	RB70464	BATTERY SIGNAL HARNESS UNIT
74	FF41871	STEP PIN 1871	165	RB12224	COVER R (217)
75	KK34067	TORSION SPRING 4067	166	RB11983	LABEL, CURL GUIDE
76	EE39609	RUBBER WASHER 1.8X6X2	167	RB11985	USAGE LABEL
77	BB40714	BOLT 3X50	168	RB12237	LABEL, MAIN SWITCH
78	RB12031	JOINT	169	RB12524	218 LABEL (218CE)
80	RB81178	REEL HOLDER ASSY	171	RB70599	FRAME R ASSY (218CE)
81	RB81179	REEL MAGAZINE	173	RB81184	BELT HOOK ASSY
82	RB12038	REEL STOPPER SPRING	174	RB12039	LED COVER
83	EE39184	WASHER 3.1X11.8X1	175	BB41708	BOLT 4X10
84	RB12035	REEL STOPPER	176	AA31722	SCREW 3X8
85	FF21240	PIN 2.5X6	177	AA31721	SCREW 3X6
86	RB12036	STOPPER PLATE	178	RB11141	LEAF SPRING GUIDE
87	RB70427	REEL STOPPER ASSY		PJ70345	LATCH ASSY
88	RB81180	REEL MAGAZINE ASSY	179	RB12423	RING CORE SPONGE
89	RB12099	PLATE B	180	RB81268	RING CORE LATCH