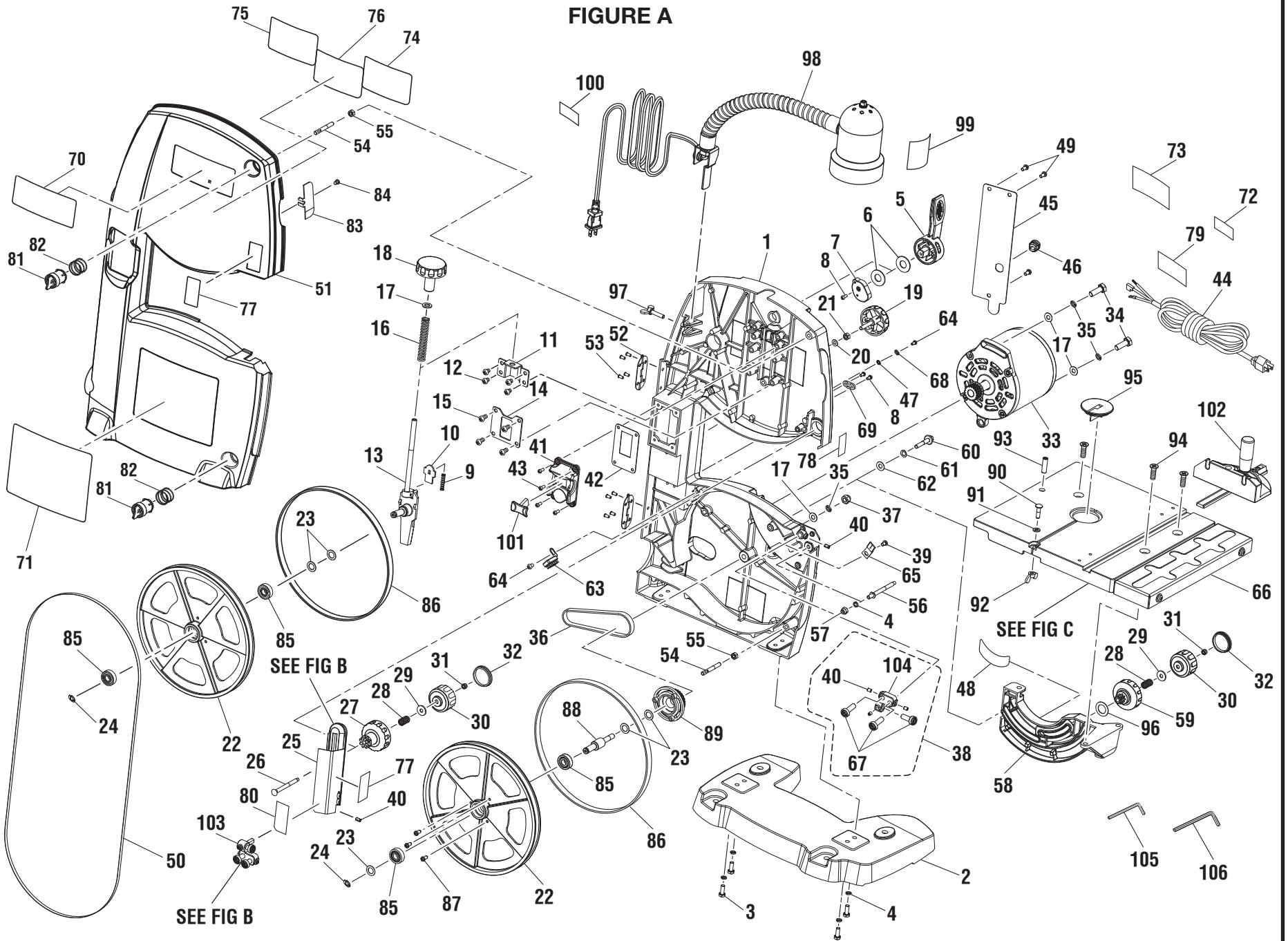


RYOBI 9 in. BAND SAW - MODEL NUMBER BS903

FIGURE A

2



RYOBI 9 in. BAND SAW – MODEL NUMBER BS903

The model number will be found on a plate attached to the motor housing. Always mention the model number in all correspondence regarding your **BAND SAW** or when ordering repair parts.

PARTS LIST FOR FIGURE A

KEY NO.	PART NUMBER	DESCRIPTION	QTY.	KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	224072000	FRAME	1	27	303652000	BLADE GUIDE ADJUSTMENT KNOB.....	1
2	240064000	BASE.....	1	28	029138000	TENSION SPRING	2
3	020301013	SCREW (M6 X 16 mm).....	4	29	089140301123	WASHER	3
4	021200001	LOCK WASHER (1/4 in.)	5	30	303653000	LOCK KNOB	2
5	303649000	BLADE TENSION LEVER	1	31	022301001	NYLON LOCK NUT (M5 X 0.8 mm).....	2
6	021118002	WASHER	2	32	303695000	LOCK KNOB END CAP.....	2
7	060043000	CAM ASSEMBLY	1	33	900984000	MOTOR ASSEMBLY	1
8	826632	SCREW (M4 X 10 mm PAN HD.).....	1	34	020314003	SCREW (M8 X 25 mm).....	2
9	029185001	COMPRESSION SPRING (M5.5 X 30)	1	35	021204001	LOCK WASHER (5/16 in.)	3
10	270683000	SLIDE	1	36	041002000	GEAR TYPE BELT	1
11	270677000	SLIDE PLATE.....	1	37	022505000	NUT	1
12	020102023	SCREW (M6 X 8 mm).....	4	38	080007005704	LOWER BLADE GUIDE ASSEMBLY (INC. KEY NOS. 40, 67 AND 104).....	1
13	900982000	UPPER WHEEL SUPPORT ASSEMBLY	1	39	816755-4	SCREW (M5 X 9 mm PAN HD.).....	1
14	270678000	PLATE.....	1	40	080007005060	SET SCREW (M5 X 6 mm)	8
15	020102025	SCREW (M6 X 12 mm).....	4	41	984406001	SWITCH (INC. KEY NO. 101)	1
16	029186001	COMPRESSION SPRING (M10.7 X 80)	1	42	270689000	SWITCH COVER	1
17	821063-2	WASHER (8 X 16 X 1.2)	4	43	089140301008	SCREW (M4 X 10 mm PAN HD.).....	4
18	303650000	BLADE TENSION KNOB	1	44	080406002	POWER CORD (SJT 18 AWG X 36 75°)	1
19	303651000	TRACKING KNOB.....	1	45	270679000	PLATE COVER	1
20	021101008	WASHER (M6 X 1).....	1	46	913001000	STRAIN RELIEF	1
21	022111002	LOCK NUT (M6)	1	47	813314-5	LOCK WASHER (M4)	1
22	080007005706	WHEEL ASSEMBLY	2	48	080007005168	TRUNNION SCALE LABEL	1
23	021504009	WASHER	4	49	813313-4	SCREW (M5 X 12 mm PAN HD.).....	3
24	023102001	RETAINING RING.....	2	50	351009000	SAW BLADE (1/4 in. X 6T X 59-1/4 in.).....	1
25	080007005034	BLADE GUARD ASSEMBLY (SEE FIGURE B) (INC. KEY NOS. 40, 77, 80 AND 103)	1	51	303655000	COVER	1
26	020911001	CARRIAGE BOLT (M6 X 72.5 mm).....	1	52	270680000	HINGE	2

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RYOBI 9 in. BAND SAW – MODEL NUMBER BS903

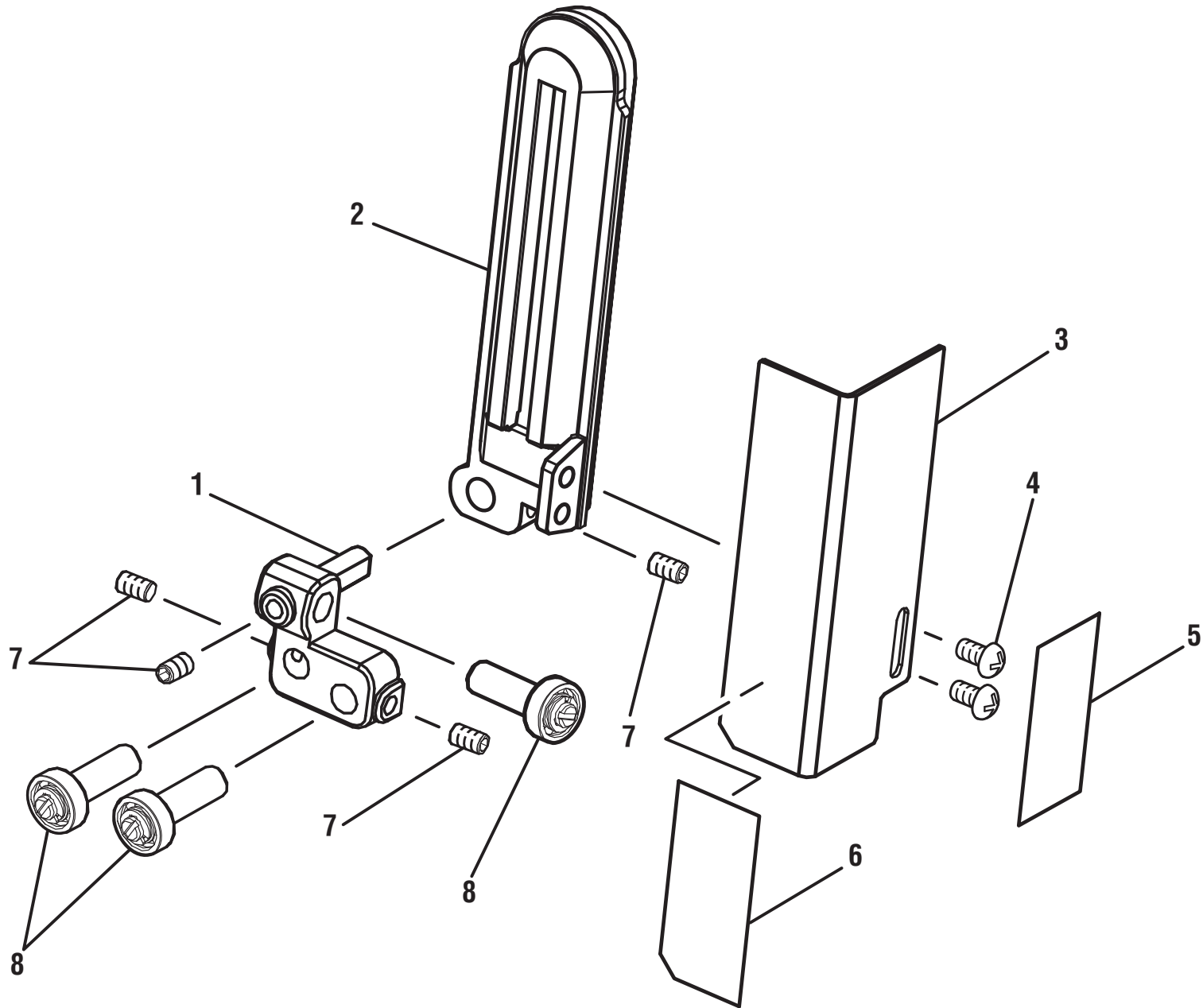
The model number will be found on a plate attached to the motor housing. Always mention the model number in all correspondence regarding your **BAND SAW** or when ordering repair parts.

PARTS LIST FOR FIGURE A CONTINUED

KEY NO.	PART NUMBER	DESCRIPTION	QTY.	KEY NO.	PART NUMBER	DESCRIPTION	QTY.
53	024201000	RIVET	8	81	303656000	LATCH (DOOR LOCK KNOB).....	2
54	290270000	LOCK PIN	2	82	029187001	COMPRESSION SPRING	2
55	022111007	NUT (M6 X 4.8 mm).....	2	83	303657000	TRACKING VIEW WINDOW	1
56	028977000	TRUNNION SHAFT LOCK	1	84	020132001	SCREW (M4 X 10 mm SELF-TAPPING).....	1
57	022306000	NYLON NUT (M6).....	1	85	050013000	BEARING	4
58	080007005083	SAW TABLE BRACKET (TRUNNION).....	1	86	330023000	TIRE	2
59	303660000	ANGLE ADJUSTMENT KNOB	1	87	020132000	SCREW (M4 X 13 mm SELF-TAPPING).....	3
60	028976000	SHOULDER SCREW w/WASHER HEAD	1	88	290273000	LOWER WHEEL SHAFT	1
61	021403-007	WAVY WASHER	1	89	303665000	IDLER PULLY	1
62	021103010	WASHER	1	90	028967000	SCREW (M6 X 25 mm TRUSS HD.).....	1
63	900987000	BRUSH.....	1	91	021101011	WASHER	1
64	020103031	SCREW (M4 X 8 mm).....	2	92	089140301122	WING NUT (M6)	1
65	303658000	SCALE INDICATOR	1	93	020505031	SET SCREW (M8 X 18 mm)	1
66	080007005705	TABLE ASSEMBLY (SEE FIGURE C).....	1	94	080007005131	SCREW (M8 X 25 mm).....	3
67	080007005056	SHAFT ASSEMBLY	3	95	303659000	THROAT PLATE (TABLE INSERT).....	1
68	021201003	LOCK WASHER (M4)	1	96	021118001	WASHER	1
69	303006000	CORD CLAMP	1	97	020401000	WING SCREW (M6 X 25 mm)	1
70	863209000	LOGO LABEL	1	98	901001000	WORK LIGHT.....	1
71	863209001	WARNING LABEL	1	99	080007005165	LIGHT WARNING LABEL.....	1
72	871057000	DATA LABEL.....	1	100	080007005164	CORD TAG LABEL	1
73	863209002	BLADE TRACKING & ADJUSTING LABEL	1	101	984406003	KEY SWITCH	1
74	863209007	BLADE CHART (FRENCH)	1	102	900988000	MITER GAUGE ASSEMBLY	1
75	863209009	BLADE CHART (ENGLISH)	1	103	080007005052	UPPER BLADE GUIDE ASSEMBLY	1
76	863209010	BLADE CHART (SPANISH).....	1	104	080007005055	LOWER SUPPORT GUIDE.....	1
77	863209003	KEEP HANDS AWAY WARNING LABEL.....	2	105	089140301155	HEX KEY (2.5 mm)	1
78	863209004	TRACKING VIEW WINDOW	1	106	98209600	HEX KEY (4.0 mm)	1
79	863209005	LOCK LABEL	1		983000979	OPERATOR'S MANUAL	
80	870037000	DEPTH SCALE	1		12-09-08		
					(REV:03)		

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FIGURE B



RYOBI 9 in. BAND SAW – MODEL NUMBER BS903

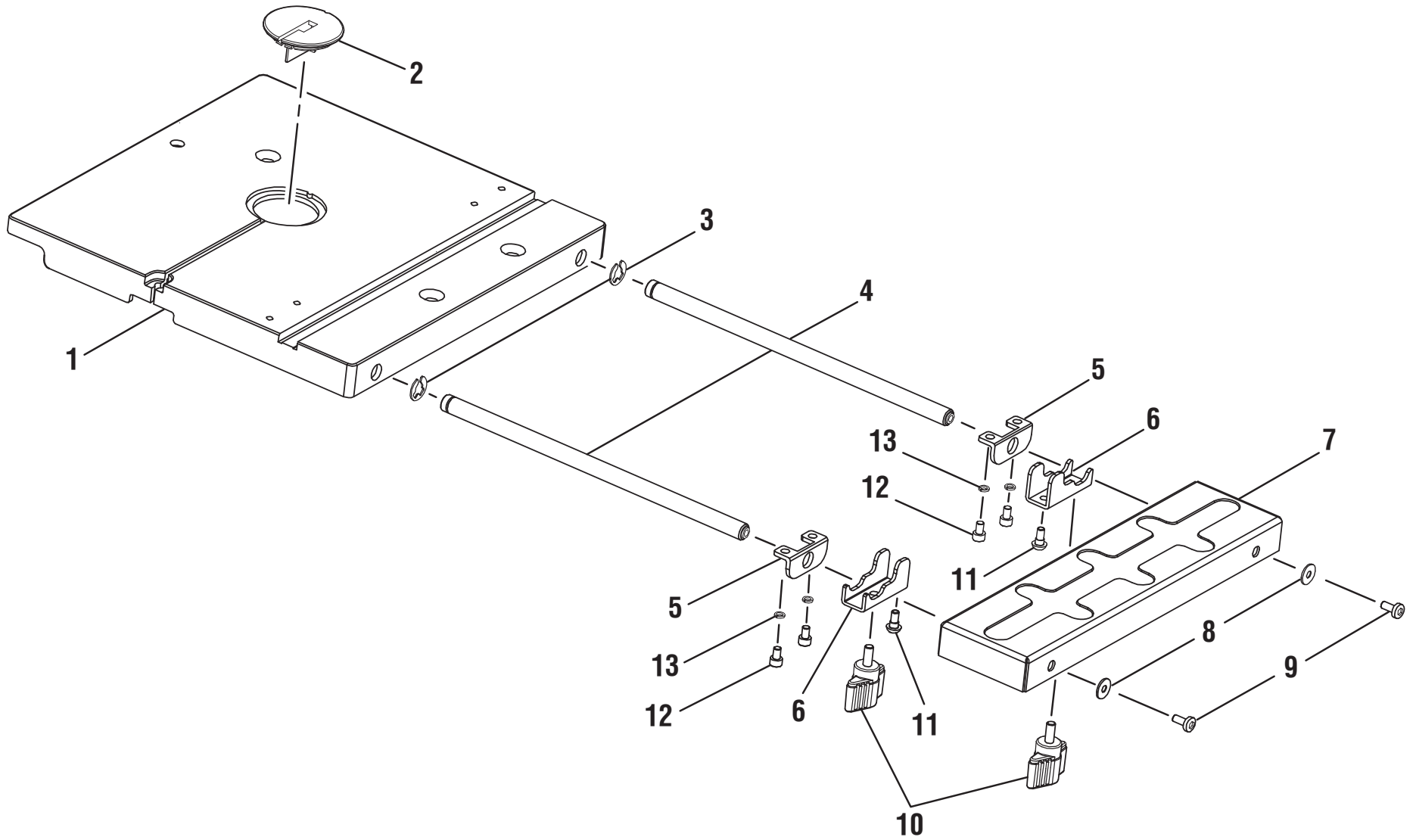
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PARTS LIST FOR FIGURE B

KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	080007005054	UPPER BLADE GUIDE SUPPORT	1
2	080007005035	BLADE GUIDE	1
3	080007005036	BLADE GUARD SHIELD	1
4	816755-4	SCREW (M5 X 9 mm PAN HD.)	2
5	863209003	WARNING LABEL (NO HANDS)	1
6	870037000	DEPTH SCALE.....	1
7	080007005060	SCREW (M5 X 6 mm HEX SOCKET HD.).....	4
8	080007005056	BLADE GUIDE ASSEMBLY	3

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FIGURE C



RYOBI 9 in. BAND SAW – MODEL NUMBER BS903

The model number will be found on a plate attached to the motor housing. Always mention the model number in all correspondence regarding your **BAND SAW** or when ordering repair parts.

PARTS LIST FOR FIGURE C

KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	080007005093	SAW TABLE	1
2	303659000	THROAT PLATE (TABLE INSERT)	1
3	080007005098	RETAINING RING	2
4	080007005095	TABLE LEVER	2
5	080007005099	TABLE BRACKET	2
6	080007005101	TABLE FRAME BRACKET	2
7	080007005094	SLIDING TABLE EXTENSION	1
8	080007005096	WASHER (M5).....	2
9	820240-6	SCREW (M5 X 12 mm HEX SOCKET HD.).....	2
10	080007005102	TABLE EXTENSION KNOBS.....	2
11	080007005103	SCREW (M5).....	2
12	080007005100	SCREW (M5 X 8 mm HEX SOCKET HD.).....	4
13	080007005104	LOCK WASHER (M5).....	4
	080007005705	COMPLETE TABLE ASSEMBLY (INC. KEY NOS. 1-13)	

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