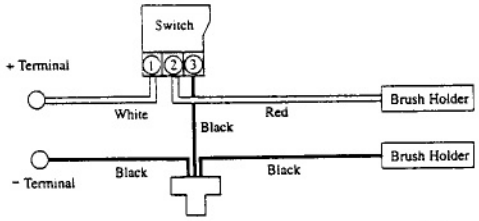
8-1/2" (216MM) CORDLESS COMPOUND MITER SAW

Model BLS820SFK

IMPORTANT! - To assure product SAFETY and RELIABILITY, repairs, maintenance or adjustments should be performed by MAKITA Service Centers, or other qualified service organizations. Always use MAKITA replacement parts.

WIRING DIAGRAM



12-00

Fig.	Part No.	Qty. Used	Description
109	344646-5	1	SLIDE PLATE
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111	151906-6	1	BASE CPL.
112	251887-5	2	SCREW M6x10
113	286212-1	5	CAP 20
114	266026-4	2	T. SCREW CT 4x12
115	816347-0	1	MITER SCALE PLATE
116	921477-5	1	HEX. BOLT M8x55
117	411478-6	2	SWITCH BUTTON
ACCESSORIES			
400	782223-9	1	BOX WRENCH
401	762001-3	1	TRIANGULAR RULE
402	122523-9	1	DUST BAG Ass'y (Incl. 410602-8 Fastener)
403	A-90788	1	T.C.T. SAW BLADE 40T
404	192932-6	1	SUB PLATE SET (Incl. 1 ea. 252162-2 Sq. Weld Nut M6; 921321-6 Hex. Bolt M6X16; & 941151-9 Flat Washer 6)
405	193131-3	1	BATTERY B2430 (3.0AH)
406	DC24SA	1	BATTERY CHARGER
407	183265-0	1	PLASTIC CARRYING CASE
408	191686-2	1	SAFETY GOGGLES

Fig.	Part No.	Qty. Used	Description
1	183260-0	1	HANDLE SET (Incl.Fig.21)
2	411478-6	1	SWITCH BUTTON
3	911268-2	3	P.H. SCREW M5x45
4	265995-6	5	TAPPING SCREW 4x18
5	231026-3	1	COMPRESSION SPRING 4
6	416533-9	1	LOCK OFF LEVER
7	256098-7	1	PIN 5
8	643955-2	1	TERMINAL
9	651988-3	1	SWITCH
10	416534-7	1	SWITCH LEVER
11	265995-6	2	TAPPING SCREW 4x18
12	416639-3	1	REAR COVER
14	643946-3	1	BRUSH HOLDER
15	643945-5	1	BRUSH HOLDER
16	191976-3	1	CARBON BRUSH CB-432 SET
17	643941-3	2	HOLDER CAP
18	416909-0	1	MOTOR HOUSING
19	266209-6	2	TAPPING SREW 4x60
20	911268-2	3	P.H. SCREW M5x45
21	183260-0	1	HANDLE SET (Incl.Fig. 1)
22	210023-2	1	BALL BEARING 627DDW
23	632828-4	1	YOKE UNIT
24	416907-4	1	BAFFLE PLATE
25	519059-1	1	ARMATURE Ass'y 24V (Incl. Fig.22 & 28)
26	344681-3	1	SHAFT LOCK
27	233092-6	1	COMPRESSION SPRING 5
28	211088-7	1	BALL BEARING 6000DDW
29	416133-5	1	DUST NOZZLE
30	213460-9	1	O RING 35
32	416905-8	1	SLEEVE 17-23
33	231644-7	1	TORSION SPRING 28
34	416905-8	1	SLEEVE 17-23
35	251961-9	2	H.S.H. BOLT M6x10
36	266061-2	1	TAPPING SCREW 4x8
37	266026-4	1	TAPPING SCREW 4x12
38	416536-3	1	WRENCH HOLDER
39	151904-0	1	BLADE CASE cpl.,(Incl. 1ea. 263002-9 Rubber Pin 4; & 263005-3 Rubber Pin 6)
40	922331-6	1	H.S.H. BOLT M6x20
41	253804-1	1	FLAT WASHER 6
42	257163-5	1	RING 6
43	344776-2	1	LINK PLATE
44	961018-5	1	STOP RING E-5
45	253804-1	1	FLAT WASHER 6
46	257163-5	1	RING 6
47	211021-9	1	BALL BEARING 607LLB
48	226512-7	1	HELICAL GEAR 60
49	257011-8	1	RING 12
50	317193-9	1	BEARING BOX
51	211129-9	1	BALL BEARING 6201DDW
52	323798-5	1	SPINDLE
53	285694-4	1	BEARING RETAINER 58
54	911223-4	2	P.H. SCREW M5x16
55	224151-7	1	INNER FLANGE 40
56	224275-9	1	OUTER FLANGE 40
57	265461-3	1	HEX. BOLT M6x18
58	344640-7	1	CENTER PLATE
59	344641-5	1	CENTER COVER
60	265473-6	1	HEX. BOLT M6x14
61	265985-9	1	H.S.H. BOLT M6
62	344639-2	1	CENTER WASHER
63	231934-8	1	SPIRAL SPRING 26
64	416908-2	1	SAFETY COVER
65	267136-0	1	FLAT WASHER 5
66	911233-1	1	P.H.SCREW M5x20
67	911118-1	1	P.H.SCREW M4x12
68	416006-2	1	LEVER 100
69	252144-4	1	HEX. NUT M10-17
70	231266-3	1	COMPRESSION SPRING 5
71	253024-7	1	FLAT WASHER 10
72	267196-2	1	FLAT WASHER 10
73	252130-5	1	HEX. LOCK NUT M10-17
74	265381-1	1	HEX. BOLT M6x16
75	271601-3	1	KNOB 20
76	213021-5	1	O RING 5
77	322338-6	1	STOPPER PIN
78	265381-1	2	HEX. BOLT M6x16
79	151655-5	1	ARM cpl.,(Incl. 816353-5 Bevel Scale Label)
80	266221-6	1	SCREW M10
81	256761-2	1	PIN 5
82	922557-0	2	H.S.H. BOLT M10x35
83	942251-8	2	SPRING WASHER 10
84	416355-7	1	INDICATION PLATE
85	911118-1	1	P.H.SCREW M4x12
86	317251-1	1	SUB ARM
87	323888-4	1	ROD 16-100
88	317250-3	1	GUIDE FENCE
89	921341-0	4	HEX. BOLT M6x25
90	251887-5	1	SCREW M6x10
91	416906-6	1	KERF BOARD
92	416906-6	1	KERF BOARD
93	266026-4	2	T. SCREW CT 4x12
94	266026-4	2	T. SCREW CT 4x12
95	252105-4	1	HEX. LOCK NUT M8-13
96	253731-2	1	FLAT WASHER 8
97	256040-8	1	PIN 5
98	317197-1	1	TURN BASE
99	266026-4	1	T. SCREW CT 4x12
100	416904-0	1	INDICATION PLATE
101	231402-1	1	COMPRESSION SPRING 7
102	323741-4	1	LOCK PIN
103	256158-5	1	PIN 3
104	416450-3	1	LOCK LEVER
105	273495-2	1	GRIP 32
106	344602-5	1	SUPPORT PLATE
107	344601-7	1	LOCK PLATE
108	266026-4	2	T. SCREW CT 4x12