



**evolution**  
POWER TOOLS

**RAGE 3**

**Service Parts List**

REV.  
1.06

Drg. No	Name & Description	Part No.	Qty / Machine	Drg. No	Name & Description	Part No.	Qty / Machine	Drg. No	Name & Description	Part No.	Qty / Machine
M1	Back clamp unit	EV3SM1R	1	62	Antifriction ring	EV3S62	1	142	Field coil 110v	EV3S142	1
M2	Bevel lever kit	EV3SM2R	1	63	Linear ball bearing	EV3S63	2	142A	Field coil 230v	EV3S142A	1
M3	Extension support stop	EV3SM3R	1	64	Bearing separator sleeve	EV3S64	1	143	Motor housing	EV3S143	1
M4	Laser unit kit	EV3SM4	1	65	Sliding bar support pad	EV3S65	4	144	Label set 110v	EV3S144	1
M5	Guard mech kit	EV3SM5	1	66	Angle scale	EV3S66	1	144A	Label set 230v	EV3S144A	1
M6	table lock kit	EV3SM6	1	67	Hexagon nut M8	EV3S67	4	145	Cross head screw M5 x30	EV3S145	4
M7	Gearbox unit	EV3SM7	1	68	Grubscrew M8x16	EV3S68	4	146	Brush holder	EV3S146	2
M8	Channel guide kit	EV3SM8R	1	69	Bevel bracket	EV3S69	1	147	Carbon brush (Pr)	EV3S147	1
M9	Front clamp unit	EV3SM9R	1	70	Spring	EV3S70	1	148	Brush holder cap	EV3S148	2
M10	Slide shaft locking unit	EV3SM10	1	71	Slide locking knob	EV3S71R	1	149	Tapping screw	EV3S149	2
M11	Slide shaft locking unit	EV3SM11	1	72	Back support	EV3S72	1	150	Rear cover	EV3S150	1
1	Extension support	EV3S1	2	73	Cable clamp	EV3S73	1	151	Cable & Plug 110v UK	EV3S151	1
2	Rubber foot	EV3S2	4	74	Flat washer 12mm	EV3S74	2	151A	Cable & Plug 230v UK	EV3S151A	1
3	Flat washer 4mm dia	EV3S3	8	75	Wave washer 12mm	EV3S75	1	151B	Cable & Plug 230v Euro	EV3S151B	1
4	Cross head screw M4x10	EV3S4	22	76	Nylock nut M12	EV3S76	1	152	Cable sheath	EV3S152	1
5	Flat washer 10mm	EV3S5	2	82	Hex bolt M8x20 (l/hand thread)	EV3S82	1	153	Head Pivot Stop	EV3S153	1
6	Wave washer 10mm	EV3S6	1	83	Washer 8mm	EV3S83	1	165	Flat washer 5mm dia	EV3S165	4
7	Nylock nut M10	EV3S7	1	84	Outer Flange	EV3S84	1	167	Hex Spanner	EV3S167	1
8	Cross head screw M5x20	EV3S8	2	86	Inner Flange	EV3S86	1	168	Exhaust Port Tube	EV3S168	1
9	Base	EV3S9	1	87	Ext circlip 48mm	EV3S87	1	169	Exhaust Port Plug	EV3S169	1
9A	Base for Front Clamps	EV3S9A	1	88	Movable blade guard	EV3S88	1	170	Laser Protector	EV3S170	2
10	Tapping screw ST4x16	EV3S10	3	89	Speed sensor	EV3S89	1	172	Nut M5	EV3S172	1
11	Support Block	EV3S11R	1	90	Magnet	EV3S90	1	173	Spring	EV3S173	1
12	Table positioning handle	EV3S12R	1	91	Cross head screw M3x5	EV3S91	1	174	Dust Bag	EV3S174	1
13	Spring	EV3S13	1	92	Guard return spring	EV3S92	1	175	Guard release screw	EV3S175	1
14	Table locking knob	EV3S14R	1	102	Left handle	EV3S102R	1	176	Guard release clip	EV3S176	1
15	Table locking lever	EV3S15	1	103	Inductor	EV3S103	1	177	Chip Deflector	EV3S177	1
16	Cross head screw M5X10	EV3S16	4	104	Capacitor (110v Unit)	EV3S104	1	178	Extension Rod	EV3S178	1
17	Lock lever clamp	EV3S17	1	104A	Capacitor (230v Unit)	EV3S104A	1	179	Support of extension rod	EV3S179	1
18	Nylock nut M6	EV3S18	1	105	On/Off switch	EV3S105	1	188	Moveable fence	EV3S188	1
20	Screw	EV3S20	1	106	Spring for lock switch	EV3S106	1	189	Knob	EV3S189	1
21	Table	EV3S21	1	107	Lock switch knob	EV3S107	1	190	Screw M5 x 12	EV3S190	1
22	Table angle indicator	EV3S22	1	108	Middle connecting rod lock switch	EV3S108	1	191	Table positioning handle (ext)	EV3S191R	1
23	Hexagon head bolt M10x45	EV3S23	1	109	Lower connecting rod lock switch	EV3S109	1				
26	Wing screw	EV3S26	2	110	Middle connecting rod spring	EV3S110	1				
27	Wing screw	EV3S27	2	111	Cross head screw M4x10	EV3S111	1				
28	Cable clamp	EV3S28	1	112	Right handle	EV3S112R	1				
29	Connection block	EV3S29	10	113	Self tapping screw ST4x20	EV3S113	1				
30	Terminal box base	EV3S30	1	121	Spindle lock	EV3S121	1				
31	Laser Transformer 110v	EV3S31	1	122	Split Pin 3x20	EV3S122	1				
31A	Laser Transformer 230v	EV3S31A	1	123	Spring	EV3S123	1				
32	Terminal box lid	EV3S32	1	124	Cover stop block	EV3S124	1				
33	Laser switch	EV3S33	1	125	Frame safety cover	EV3S125	1				
38	Back fence	EV3S38	1	126	Gearbox housing	EV3S126	1				
39	Flat washer 6mm dia	EV3S39	4	127	Blade housing	EV3S127	1				
40	Capscrew M6x22	EV3S40	6	128	limiting block	EV3S128	1				
41	Capscrew M8x25	EV3S41	3	129	Cap screw M4 X 6	EV3S129	1				
42	Connecting bolt	EV3S42	1	130	Wingnut nut	EV3S130	1				
43	Hexagon nut M6	EV3S43	2	131	limiting stop screw	EV3S131	1				
44	Bevel bracket seat	EV3S44	1	132	Seal plate	EV3S132	1				
45	Bevel angle indicator	EV3S45	1	133	Seal ring	EV3S133	1				
49	Pin 6x45	EV3S49	4	134	Ball bearing 6201	EV3S134	1				
50	Head Pivot axle	EV3S50	1	135	PCB 110v	EV3S135	1				
51	Torsion spring	EV3S51	1	135A	PCB 230v	EV3S135A	1				
52	Head pivot block	EV3S52	1	136	PCB cover	EV3S136	1				
53	Head lockdown pin	EV3S53	1	137	Armature 110v	EV3S137	1				
54	"O" seal ring	EV3S54	1	137A	Armature 230v	EV3S137A	1				
55	Rubber stop	EV3S55	2	138	Ball bearing 629	EV3S138	1				
56	Lockdown pin knob	EV3S56R	1	139	Air baffle	EV3S139	1				
57	Main sliding shaft	EV3S57	1	140	Self tapping screw ST5x72	EV3S140	2				
58	Secondary sliding shaft	EV3S58	1	141	Spring washer 5mm dia	EV3S141	6				
59	Spring washer 4mm	EV3S59	4								
60	Bevel bracket cover	EV3S60	2								
61	Main sliding shaft seal ring	EV3S61	4								

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**Multi Purpose S.A.W.**

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