



evolution POWER TOOLS **RAGE3-s**
Dual Rail Slide Mitre S.A.W.

Service Parts List REV. 1.02

Item	Description	Part No	Qty	List €	Item	Description	Part No	Qty	List €	Item	Description	Part No	Qty	List €
M1	Back clamp unit	SR3SM1	1	13.11	64	Bearing separator sleeve	SR3S64	1	1.94	148	Brush holder cap	SR3S148	2	0.89
M2	Bevel lever kit	SR3SM2	1	4.07	65	Sliding bar support pad	SR3S65	4	1.39	149	Tapping screw ST4x12	SR3S149	2	0.51
M3	Extension support stop	SR3SM3	1	7.43	66	Angle scale	SR3S66	1	0.19	150	Rear cover	SR3S150	1	2.74
M4	Laser unit kit	SR3SM4	1	12.84	67	Hexagon nut M8	SR3S67	4	0.41	151B	Power cord 230v EU	SR3S151B	1	11.46
M5	Guard mech kit	SR3SM5	1	5.86	68	Grub screw M8x16	SR3S68	4	0.41	152	Cable sheath	SR3S152	1	0.44
M7	Gearbox unit	SR3SM7	1	39.71	69	Bevel bracket	SR3S69	1	53.36	153	Head pivot stop	SR3S153	1	4.87
M8	Channel guide kit	SR3SM8	1	3.49	70	Spring	SR3S70	1	0.41	165	Flat washer 5mm	SR3S165	4	0.51
M9	Front clamp unit	SR3SM9	1	17.36	71	Slide locking knob	SR3S71	1	4.10	170	Laser protector	SR3S170	2	1.07
1	Extension support	SR3S1	2	8.90	72	Back support	SR3S72	1	13.54	171	Blade spanner	SR3S171	1	4.46
2	Rubber foot	SR3S2	4	1.79	73	Cable clamp	SR3S73	1	1.26	172	Exhaust port tube	SR3S172	1	3.59
3	Flat washer 4mm dia	SR3S3	8	0.41	74	Flat washer 12mm	SR3S74	2	0.41	173	Exhaust port plug	SR3S173	1	3.36
4	Cross head screw M4x10	SR3S4	22	0.51	75	Wave washer 12mm	SR3S75	1	0.41	174	Dust bag	SR3S174	1	6.83
5	Flat washer 10mm	SR3S5	2	0.41	76	Nylock nut M12	SR3S76	1	0.51					
6	Wave washer 10mm	SR3S6	1	0.41	82	Hex bolt M8x20 (l/hand thread)	SR3S82	1	0.51					
7	Nylock nut M10	SR3S7	1	0.51	83	Washer 8mm	SR3S83	1	0.41					
8	Cross head screw M5x14	SR3S8	2	0.60	84	Outer flange	SR3S84	1	5.79					
9	Base	SR3S9	1	78.73	86	Inner flange	SR3S86	1	7.11					
10	Tapping screw ST4x16	SR3S10	3	0.51	87	Ext circlip 38mm	SR3S87	1	0.51					
11	Guard release clip	SR3S11	1	1.07	88	Movable blade guard	SR3S88	1	12.80					
12	Table positioning handle	SR3S12	1	1.67	89	Speed sensor	SR3S89	1	15.66					
13	Spring	SR3S13	1	0.83	90	Magnet	SR3S90	1	14.23					
14	Table locking knob	SR3S14	1	4.34	91	Cross head screw M3x5	SR3S91	1	0.51					
15	Table locking pad	SR3S15	1	0.53	92	Guard return spring	SR3S92	1	1.26					
16	Cross head screw M5x10	SR3S16	4	0.41	102	Left handle	SR3S102	1	6.36					
17	Support block	SR3S17	1	0.64	104A	Capacitor (230v Unit)	SR3S104A	1	2.89					
18	Nylock nut M6	SR3S18	1	0.51	105	On/Off switch	SR3S105	1	12.90					
19	Table locking clamp	SR3S19	1	1.40	106	Spring for lock switch	SR3S106	1	0.41					
20	Screw	SR3S20	1	0.51	107	Lock switch knob	SR3S107	1	2.50					
21	Table	SR3S21	1	56.49	108	Middle rod lock switch	SR3S108	1	2.89					
22	Table angle indicator	SR3S22	1	1.01	109	Lower rod lock switch	SR3S109	1	1.33					
23	Hexagon head bolt M10x45	SR3S23	1	0.51	110	Middle rod spring	SR3S110	1	0.23					
26	Wing screw	SR3S26	2	1.07	111	Cross head screw M4x10	SR3S111	1	0.41					
27	Self tapping screw ST4x45	SR3S27	2	0.51	112	Right handle	SR3S112	1	6.36					
28	Cable clamp	SR3S28	1	1.53	113	Self tapping screw ST4x20	SR3S113	1	0.41					
29	Connection block	SR3S29	10	2.11	114	Guard release screw	SR3S114	1	0.51					
30	Terminal box base	SR3S30	1	2.86	121	Spindle lock	SR3S121	1	5.41					
31A	Laser transformer 230v	SR3S31A	1	10.41	122	Split Pin 3x20	SR3S122	1	1.33					
32	Terminal box lid	SR3S32	1	2.80	123	Spring	SR3S123	1	0.41					
33	Laser switch	SR3S33	1	4.93	124	Cover stop block	SR3S124	1	4.17					
38	Back fence	SR3S38	1	26.99	125	Frame safety cover	SR3S125	1	3.56					
39	Flat washer 6mm dia	SR3S39	4	0.41	126	Gearbox housing	SR3S126	1	68.00					
40	Cap screw M6x22	SR3S40	6	0.51	127	Blade housing	SR3S127	1	1.69					
41	Cap screw M8x25	SR3S41	3	0.51	128	Limiting block	SR3S128	1	1.26					
42	Connecting bolt	SR3S42	1	4.96	129	Cap screw M4x6	SR3S129	1	0.51					
43	Hexagon nut M6	SR3S43	2	0.51	130	Wing nut	SR3S130	1	1.01					
44	Bevel bracket seat	SR3S44	1	18.57	131	Limiting stop screw	SR3S131	1	4.10					
45	Bevel angle indicator	SR3S45	1	1.53	132	Seal plate	SR3S132	1	2.50					
49	Pin 6x45	SR3S49	4	1.26	133	Seal ring	SR3S133	1	0.41					
50	Head pivot axle	SR3S50	1	6.61	134	Ball bearing 6000	SR3S134	1	4.74					
51	Torsion spring	SR3S51	1	6.71	135A	PCB 230v	SR3S135A	1	64.16					
52	Head pivot block	SR3S52	1	21.34	136	PCB cover	SR3S136	1	1.33					
53	Head lockdown pin	SR3S53	1	4.87	137A	Armature 230v	SR3S137A	1	60.13					
54	O seal ring	SR3S54	1	0.41	138	Ball bearing 608	SR3S138	1	4.74					
55	Rubber stop	SR3S55	2	1.26	139	Air baffle	SR3S139	1	2.00					
56	Lockdown pin knob	SR3S56	1	1.46	140	Self tapping screw ST4x68	SR3S140	2	0.51					
57	Main sliding shaft	SR3S57	1	32.83	141	Spring washer 5mm dia	SR3S141	6	0.51					
58	Secondary sliding shaft	SR3S58	1	29.93	142A	Field coil 230v	SR3S142A	1	43.23					
59	Spring washer 4mm	SR3S59	4	0.51	143	Motor housing	SR3S143	1	15.66					
60	Bevel bracket cover	SR3S60	2	1.99	144A	Label set 230v	SR3S144A	1	1.64					
61	Main sliding shaft seal ring	SR3S61	4	0.94	145	Cross head screw M5x30	SR3S145	4	0.51					
62	Anti-friction ring	SR3S62	1	0.89	146	Brush holder	SR3S146	2	4.16					
63	Linear ball bearing	SR3S63	2	14.23	147	Carbon brush (pair)	SR3S147	1	14.97					

Evolution Power Tools Ltd
Venture One, Longacre Close, Holbrook Ind Estate, Sheffield, S20 3FR, UK
Tel: +44 (0) 870 609 2297 Fax: +44 (0) 114 247 3339 www.evolutionpowertools.com

