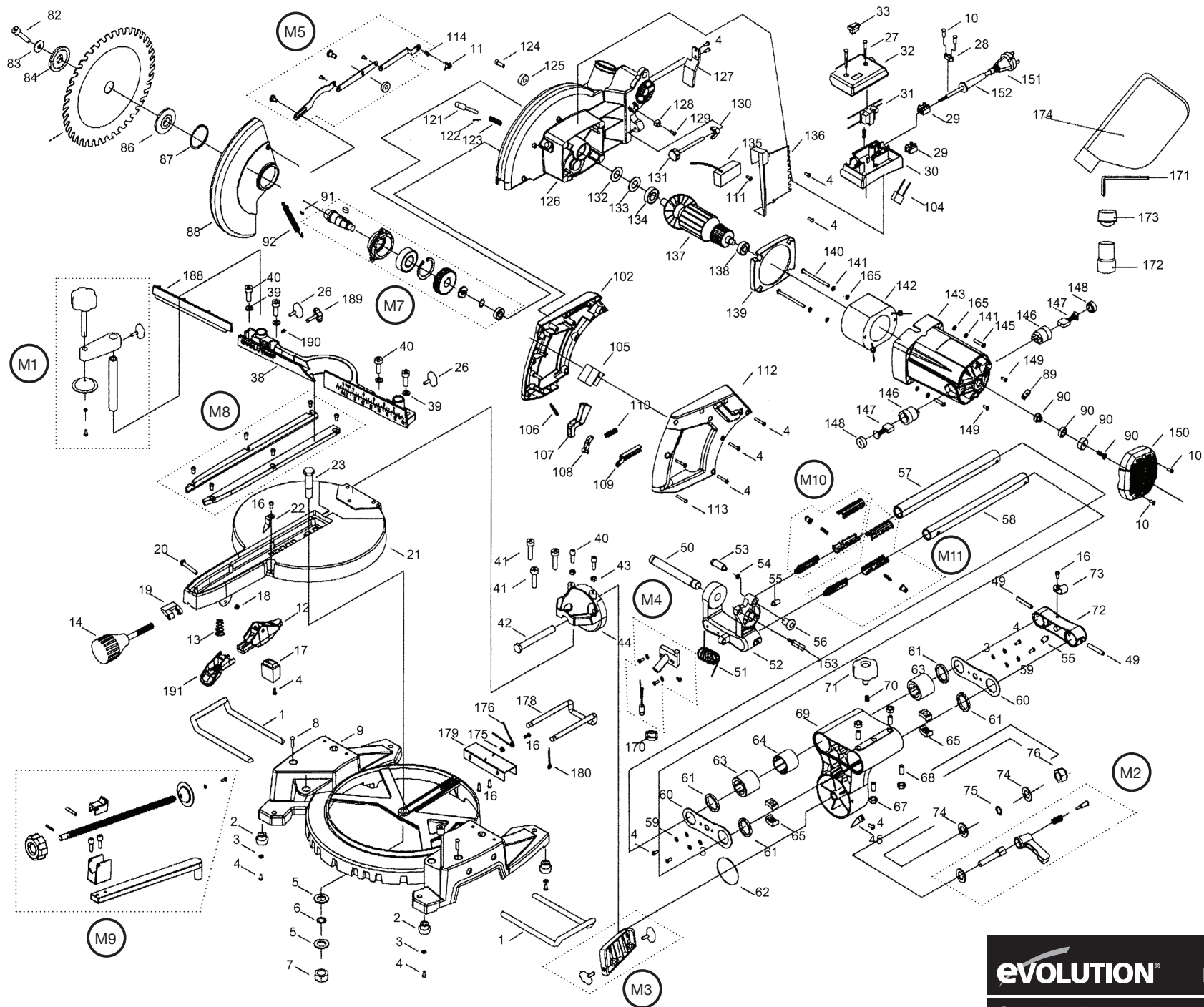




evolution®

RAGE3-S
Multipurpose Sliding Mitre Saw

Service Parts List

030-00012.01 (UK 230V)

DWG No	Description	Part Code	Qty	DWG No	Description	Part Code	Qty	DWG No	Description	Part Code	Qty
M1	Back clamp unit	030-0048R	1	60	Bevel bracket cover	030-0228	2	140	Self tapping screw ST4x68	F-TFPX-M4-68-ST-B0	2
M2	Bevel lever kit	030-0282R	1	61	Main sliding shaft seal ring	030-0192	4	141	Spring washer 5mm dia	F-SWA-M5-ST-B0	2
M3	Extension support stop	030-0310R	1	62	Anti-friction ring	SR3S62	1	142	Field coil 110v	SR3S142	1
M4	Laser unit kit	030-0315	1	63	Linear ball bearing	030-0226	2	142A	Field coil 230v	SR3S142A	1
M5	Guard mech kit	030-0316	1	64	Bearing separator sleeve	030-0227	1	143	Motor housing	030-0161	1
M7	Gearbox unit	SR3SM7	1	65	Sliding bar support pad	SR3S65	4	144	Label set 110v	SR3S144	1
M8	Channel guide kit	030-0317R	1	66	Angle scale	SR3S66	1	144A	Label set 230v	SR3S144A	1
M9	Front clamp unit	030-0049R	1	67	Hexagon nut M8	F-NSH-M8-ST-B0	4	145	Cross head screw M5x30	F-SPHPZ-M5-30-ST-B0	4
M10	Slide shaft Locking Unit	SR3SM10	1	68	Grub screw M8x16	F-SSCCP-M8-16-ST-B0	4	146	Brush holder	SR3S146	2
M11	Slide shaft Locking Unit	SR3SM11	1	69	Bevel bracket	SR3S69	1	147	Carbon brush (pair)	030-0254	2
				70	Spring	SR3S70	1	148	Brush holder cap	030-0255	2
1	Extension support	030-0129	2	71	Slide locking knob	030-0194	1	149	Tapping screw ST4x12	F-TFPX-M4-12-ST-B0	2
2	Rubber foot	030-0128	4	72	Back support	SR3S72	1	150	Rear cover	030-0322	1
3	Flat washer 4mm dia	F-W-M4-ST-B0	9	73	Cable clamp	030-0233	1	151	Power cord 110v UK	030-0287	1
4	Cross head screw M4x10	F-SPHPZ-M4-10-ST-B0	17	74	Flat washer 12mm	F-W-M12-ST-B0	2	151A	Power cord 230v UK	030-0284	1
5	Flat washer 10mm	F-W-M10-ST-B0	2	75	Wave washer 12mm	SR3S75	1	151B	Power cord 230v EU	030-0288	1
6	Wave washer 10mm	030-0218	1	76	Nylock nut M12	F-NNIF-M12-ST-B0	1	152	Cable sheath	030-0182	1
7	Nylock nut M10	F-NNIF-M10-ST-B0	1	82	Hex bolt M8x20 (I/hand thread)	030-0314	1	153	Head Pivot Stop	030-0201	1
8	Cross head screw M5x14	F-SPHPZ-M5-14-ST-B0	2	83	Washer 8mm	030-0266	1	165	Flat washer 5mm dia	F-W-M5-ST-B0	4
9	Base	SR3S9	1	84	Outer flange	030-0190	1	170	Laser protector	SR3S170	2
10	Tapping screw ST4x16	F-TFPX-M4-16-ST-B0	4	86	Inner flange	030-0184	1	171	Hex Wrench	F-HEXKEY-M6-ST-B0	1
11	Guard release clip	SR3S11	1	87	Ext circlip 38mm	F-CCINT-43-080-ST-PO	1	172	Exhaust port tube	030-0320	1
12	Table positioning handle	030-0222	1	88	Movable blade guard	030-0142	1	173	Exhaust port plug	030-0319	1
13	Spring	030-0285	1	89	Speed sensor	040-0160	1	174	Dust Bag	030-0309	1
14	Table locking knob	030-0147	1	90	Magnet	040-0253	1	175	Nylock nut M5	F-NNIF-M5-ST-B0	1
16	Cross head screw M5x10	F-SPHPZ-M5-10-ST-B0	10	91	Cross head screw M3x5	F-SPHPZ-M3-5-ST-B0	1	176	Rear card spring	030-0217	1
17	Support block	030-0286R	1	92	Guard return spring	030-0143	1	178	Back extension support	030-0127	1
18	Nylock nut M6	F-NNIF-M6-ST-B0	2	102	Left handle	030-0180	1	179	Extension support plate	030-0126	1
19	Table locking clamp	030-0132	1	104	Capacitor (110v Unit)	030-0177A	1	180	Split Pin 2x16	F-SP-3-25-ST-B0	1
20	Screw	F-HB-M6-43-8-ST-B0	1	104A	Capacitor (230v Unit)	030-0177	1	181	Sliding shaft pole	SR3S181	1
21	Table	SR3S21	1	105	On/Off switch	030-0186	1	182	Sliding shaft pin	SR3S182	1
22	Table angle indicator	030-0136	1	106	Spring for lock switch	030-0246	1	183	Sliding shaft seperator sleeve 2	SR3S183	1
23	Hexagon head bolt M10x45	F-HB-M10-45-25-ST-B0	1	107	Lock switch knob	030-0185	1	184	Sliding shaft pin spring	SR3S184	1
26	Wing screw	030-0124R	5	108	Middle rod lock switch	030-0247	1	185	Sliding shaft seperator sleeve 1	SR3S185	1
27	Self tapping screw ST4x45	F-SPHPZ-M4-45-ST-B0	2	109	Lower rod lock switch	030-0250	1	188	Moveable back fence	030-0123	1
28	Cable clamp	030-0256	1	110	Middle rod spring	030-0249	1	189	Clamping knob	030-0125R	1
29	Connection block	030-0164	2	111	Cross head screw M4x10	F-SPHPZ-M4-10-ST-B0	1	190	Hex screw M6x16	F-SSCCP-M6-16-ST-B0	1
30	Terminal box base	030-0178	1	112	Right handle	030-0169	1	191	Table positioning handle (ext)	030-0223R	1
31	Laser transformer 110v	030-0291	1	113	Self tapping screw ST4x20	F-TFPX-M4-20-ST-B0	5				
31A	Laser transformer 230v	030-0172	1	114	Guard release screw	SR3S114	1				
32	Terminal box lid	030-0170	1	121	Spindle lock	030-0187	1				
33	Laser switch	030-0166	1	122	Split Pin 3x20	F-SP-2-16-ST-B0	2				
38	Back fence	030-0224	1	123	Spring	030-0261	1				
39	Flat washer 6mm dia	F-W-M6-ST-B0	4	124	Screw M4x8	F-SPHPZ-M4-8-ST-B0	1				
40	Cap screw M6x22	F-SHCS-M6-22-ST-B0	6	125	Cover stop block	030-0311	1				
41	Cap screw M8x25	F-SHCS-M8-25-ST-B0	3	126	Gearbox housing	SR3S126	1				
42	Connecting bolt	SR3S42	1	127	Blade housing	030-0323	1				
43	Hexagon nut M6	F-NSF-M6-ST-B0	2	128	Limiting block	030-0257	1				
44	Bevel bracket seat	SR3S44	1	129	Cap screw M4x6	F-SHCS-M4-10-ST-B0	1				
45	Bevel angle indicator	030-0149	1	130	Wing nut	SR3S130	1				
49	Pin 6x45	F-SDH-600-45-ST-PO	1	131	Limiting stop screw	030-0189R	1				
50	Head pivot axle	SR3S50	1	132	Seal plate	030-0203	1				
51	Torsion spring	030-0191	1	133	Seal ring	030-0202	1				
52	Head pivot block	SR3S52	1	134	Ball bearing 6000	F-B-6000-2Z	1				
53	Head lockdown pin	030-0215R	1	135	PCB 110v	SR3S135	1				
54	O seal ring	030-0242	1	135A	PCB 230v	SR3S135A	1				
55	Rubber stop	030-0152	2	136	PCB cover	030-0179	1				
56	Lockdown pin knob	030-0215R	1	137	Armature 110v	SR3S137	1				
57	Main sliding shaft	030-0232	1	137A	Armature 230v	SR3S137A	1				
58	Secondary sliding shaft	SR3S58	1	138	Ball bearing 608	F-B-608-2Z	1				
59	Spring washer 4mm	F-SWA-M4-ST-B0	4	139	Air baffle	030-0167	1				

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