



evolution®
Service Parts List

RAGE3
Multipurpose Sliding Mitre Saw

REV. 2.02
 040-0001 and 040-0001A (UK 230V FP)

DWG No	Description	Part Code	Qty	DWG No	Description	Part Code	Qty	DWG No	Description	Part Code	Qty
1	EXTENSION SUPPORT	040-0102	2	60	TORSION SPRING	040-0142	1	119	WASHER 8MM	030-0266	1
2	NUT NYLOC INSERT FULL M10 STEEL BLACK OXIDE	F-NNIF-M10-ST-BO	1	61	HEAD PIVOT AXLE	040-0143	1	120	RUBBER GUARD STOP	040-0147	1
3	FLAT WASHER FORM A M10 STEEL BLACK OXIDE	F-W-M10-ST-BO	2	62	SOCKET HEAD CAP SCREW M6X25 STEEL BLACK OXIDE	F-SHCS-M6-25-ST-BO	6	121	INNER FLANGE	040-0187	1
4	WAVE WASHER	030-0218	1	63	PIVOT BLOCK (FLAT PACK)	040-0139	1	122	MOVABLE BLADE GUARD	040-0177	1
5	FOOT	030-0128	4	64	DEPTH STOP LEVER	030-0238	1	123	FRONT CLAMP UNIT	040-0038R	1
6	BASE	040-0101	1	65	WAVE WASHER	030-0239	1	124	TABLE	040-0245	1
7	SCREW PAN HEAD POZI M4 X 12	F-SPHPZ-M4-12-ST-BO	6	66	SHOULDER SCREW	030-0240	1	125	HEX BOLT	040-0121	1
8	FLAT WASHER FORM C M4 STEEL BLACK OXIDE	F-WC-M4-ST-BO	4	67	TABLE HANDLE SLEEVE	040-0111	1	126	TABLE ANGLE INDICATOR	040-0109	1
9	GEARBOX UNIT	040-0198	1	68	BRUSH HOLDER CAP	040-0158	1	127	SCREW M4x10	F-SPHPZ-M4-10-ST-BO	1
10	THREADFORMING SCREW PH POZI 4.2 X 12 STEEL BLACK OXIDE	F-TFPX-8-12-ST-BO	3	69	CARBON BRUSH	040-0159	1	128	ANGLE LOCK	040-0260	1
11	SUPPORT BLOCK	030-0286R	1	70	THREADFORMING SCREW PH POZI 4.2X72 STEEL BLACK OXIDE	F-TFPX-8-72-ST-BO	2	129	PCB 230v	040-0175	1
12	TABLE POSITIONING HANDLE	040-0118R	1	71	CONNECTION BLOCK	040-0172	2	130	NUT STANDARD FULL M6 STEEL BLACK OXIDE	F-NSF-M6-ST-BO	3
13	TABLE POSITIONING HANDLE EXTENSION	040-0119R	1	72	MOTOR HOUSING	040-0150	1	132	SHAFT	040-0282	1
14	TABLE LOCKING KNOB	040-0110R	1	73	FIELD COIL 230V EU UK (ø94x54)	040-0151	1	133	SOCKET HEAD CAP SCREW M6 X 30 STEEL BLACK OXIDE	F-SHCS-M6-30-ST-BO	1
15	SPRING	040-0120	1	74	GUARD MECH KIT	040-0244	1	134	MOVEABLE BACK FENCE	040-0124	1
16	LASER MODULE	040-0250	1	75	AIR BAFFLE	040-0153	1	135	FLAT WASHER FORM A M6 STEEL BLACK OXIDE	F-W-M6-ST-BO	4
17	NUT NYLOC INSERT FULL M6 STEEL BLACK OXIDE	F-NNIF-M6-ST-BO	1	76	BEARING 629 DOUBLE METAL SHEILDS	F-B-629-2Z	1	138	SET SCREW CUP POINT M6 X 16 STEEL BLACK OXIDE	F-SSCCP-M6-16-ST-BO	1
18	SOCKET HEAD CAP SCREW M6 X 18 STEEL BLACK OXIDE	F-SHCS-M6-18-ST-BO	1	77	ARMATURE 230V UK EU (ø54x54)	040-0152	1	139	THUMB SCREW	030-0125R	1
19	SCREW PAN HEAD POZI M5 X 10 STEEL BLACK OXIDE	F-SPHPZ-M5-10-ST-BO	4	78	SEAL RING	040-0162	1	140	BACK FENCE	040-0123	1
20	EXTENSION SUPPORT PLATE	030-0126	1	79	SEAL PLATE	040-0163	1	143	LEFT HANDLE	040-0170R	1
21	BLADE GUARD STOP	040-0257	1	80	BEARING 6201 DOUBLE METAL SHEILDS	F-B-6201-2Z	1	144	RIGHT HANDLE	040-0168R	1
22	TORSION SPRING	030-0217	1	81	OUTER FLANGE	040-0189	1	145	ON/OFF SWITCH 230V UK EU	040-0270	1
23	REAR SUPPORT BAR	030-0127	1	82	COVER	040-0176	1	146	PIN	030-0245	1
24	SCREW PAN HEAD POZIDRIV M4x10 STEEL BLACK OXIDE	F-SPHPZ-M4-10-ST-BO	9	83	THUMB SCREW	030-0124R	2	147	SPRING FOR LOCK SWITCH	030-0246	1
25	SPRING WASHER FORM B M4 STEEL BLACK OXIDE	F-SWB-M4-ST-BO	4	84	HEX BOLT M10 X 45 X 25-SHANK STEEL BLACK OXIDE	F-HB-M10-45-25-ST-BO	1	148	LOCK SWITCH KNOB	030-0185	1
26	FLAT WASHER FORM A M4 STEEL BLACK OXIDE	F-W-M4-ST-BO	4	85	SOCKET HEAD CAP SCREW M4 X 10 STEEL BLACK OXIDE	F-SHCS-M4-10-ST-BO	1	149	LOWER ROD ROCK SWITCH	030-0250	1
27	BEARING COVER PLATE	040-0129	2	86	LIMITING BLOCK	040-0181	1	150	MIDDLE ROD SPRING	030-0249	1
28	SEAL RING	030-0192	4	87	THUMB WHEEL	030-0265	1	151	MIDDLE ROD LOCK SWITCH	030-0247	1
29	LINEAR BEARING 25 MM	040-0126	2	88	LIMITING STOP SCREW	040-0182R	1	152	SPLITPIN 3 X 25 STEEL BLACK OXIDE	F-SP-3-25-ST-BO	1
30	NECK	040-0125	1	89	GEARBOX HOUSING	040-0251	1	153	PIN	030-0248	1
31	BEARING SEPARATOR SLEEVE	040-0127	2	90	SPLITPIN 2 X 16 STEEL BLACK OXIDE	F-SP-2-16-ST-BO	1	154	PIN	030-0244	1
32	SLIDE LOCKING KNOB	030-0194R	1	91	SPRING	040-0149	1	155	THREADFORMING SCREW PH POZI 4.2X20 STEEL BLACK OXIDE	F-TFPX-8-20-ST-BO	5
33	BEVEL LEVER KIT	040-0247R	1	92	SPINDLE LOCK	040-0148	1	156	POWER CORD 230V UK	040-0230	1
34	LINEAR BEARING 25.2 MM	030-0148	2	93	CHANNEL GUIDE KIT	040-0246R	1	157	GUARD RACE	040-0178	1
35	KNOB	030-0313R	1	94	CHIP DEFLECTOR	040-0248	1	158	FLAT WASHER FORM A M12 STEEL BLACK OXIDE	F-W-M12-ST-BO	1
36	SCREW PAN HEAD POZI M4 X 8 STEEL BLACK OXIDE	F-SPHPZ-M4-8-ST-BO	1	95	CIRCLIP EXTERNAL 48 X 1.5 STEEL PHOSPHATE OIL	F-CCEXT-48-150-ST-PO	1	159	NUT NYLOC INSERT FULL M12 STEEL BLACK OXIDE	F-NNIF-M12-ST-BO	1
37	BEVEL ANGLE INDICATOR	040-0108	1	96	SOCKET HEAD CAP SCREW M6X18 STEEL BLACK OXIDE	F-SHCS-M6-18-ST-BO	1	160	SPEED SENSOR	040-0160	1
38	SPRING	030-0230	1	98	EXHAUST PORT PLUG	030-0319	1	161	MAGNET	040-0253	1
39	SPRING DOWEL LIGHT 3X18	F-SDL-030-18-ST-BO	1	99	EXHAUST PORT TUBE	030-0320	1		BEVEL SCALE	040-0280	1
40	CROWN MOULDING PIN	040-0130	1	100	BRUSH HOLDER	040-0157	2				
41	EXTENSION SUPPORT STOP	040-0103R	1	101	FLAT WASHER M5 STEEL BLACK OXIDE	F-W-M5-ST-BO	4				
42	SLIDE LOCKING UNIT	030-0281	2	102	SCREW PAN HEAD POZIDRIV M5X30 STEEL BLACK OXIDE	F-SPHPZ-M5-30-ST-BO	4				
43	THREADFORMING SCREW PH POZI 4.2 X 16 STEEL BLACK OXIDE	F-TFPX-8-16-ST-BO	4	103	TERMINAL BOX BASE	040-0171	1				
44	25.2 MM SLIDE	040-0133	1	104	CONNECTION BLOCK	030-0164	1				
45	25MM SLIDE	040-0132	1	105	TERMINAL BOX LID	040-0174	1				
46	RUBBER STOP	030-0152	2	106	LASER SWITCH	030-0166	1				
47	REAR SLIDES BRACKET	040-0131	1	107	SCREW PAN HEAD POZI M4 X 25 STEEL BLACK OXIDE	F-SPHPZ-M4-25-ST-BO	2				
48	SPRING DOWEL HEAVY 6 X 45 STEEL PHOSPHATE OIL	F-SDH-600-45-ST-PO	2	108	CABLE CLAMP	030-0256	1				
49	CABLE CLAMP	030-0233	1	109	CABLE SHEATH	030-0182	1				
50	THUMB SCREW	030-0264	1	110	MOTOR END CAP	040-0161	1				
51	TOP CLAMP	040-0037R	1	111	LASER TRANSFORMER 230V	030-0172	1				
52	HEX KEY M6	F-HEXKEY-M6-ST-BO	1	112	CAPACITOR	030-0177	1				
53	HEX KEY M5	F-HEXKEY-M5-ST-BO	1	113	LOCKING SHAFT CLAMP	040-0117	1				
54	DUST BAG	030-0309	1	114	TABLE LOCKING SHAFT	040-0116	1				
55	HEAD PIVOT STOP	030-0201	1	115	GUARD STOP BRACKET	040-0146	1				
56	HEAD LOCKDOWN PIN	030-0215R	1	116	SCREW PAN HEAD POZI M3 X 5 STEEL BLACK OXIDE	F-SPHPZ-M3-5-ST-BO	1				
57	O-RING	030-0242	1	117	GUARD RETURN SPRING	040-0180	1				
58	CIRCLIP EXTERNAL 16 X 1 STEEL PHOSPHATE OIL	F-CCEXT-16-100-ST-PO	2	118	ARBOR SCREW	030-0314	1				
59	E-CLIP 8 X 0.7 STEEL PHOSPHATE OIL	F-ECLIP-8-070-ST-PO	1								

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