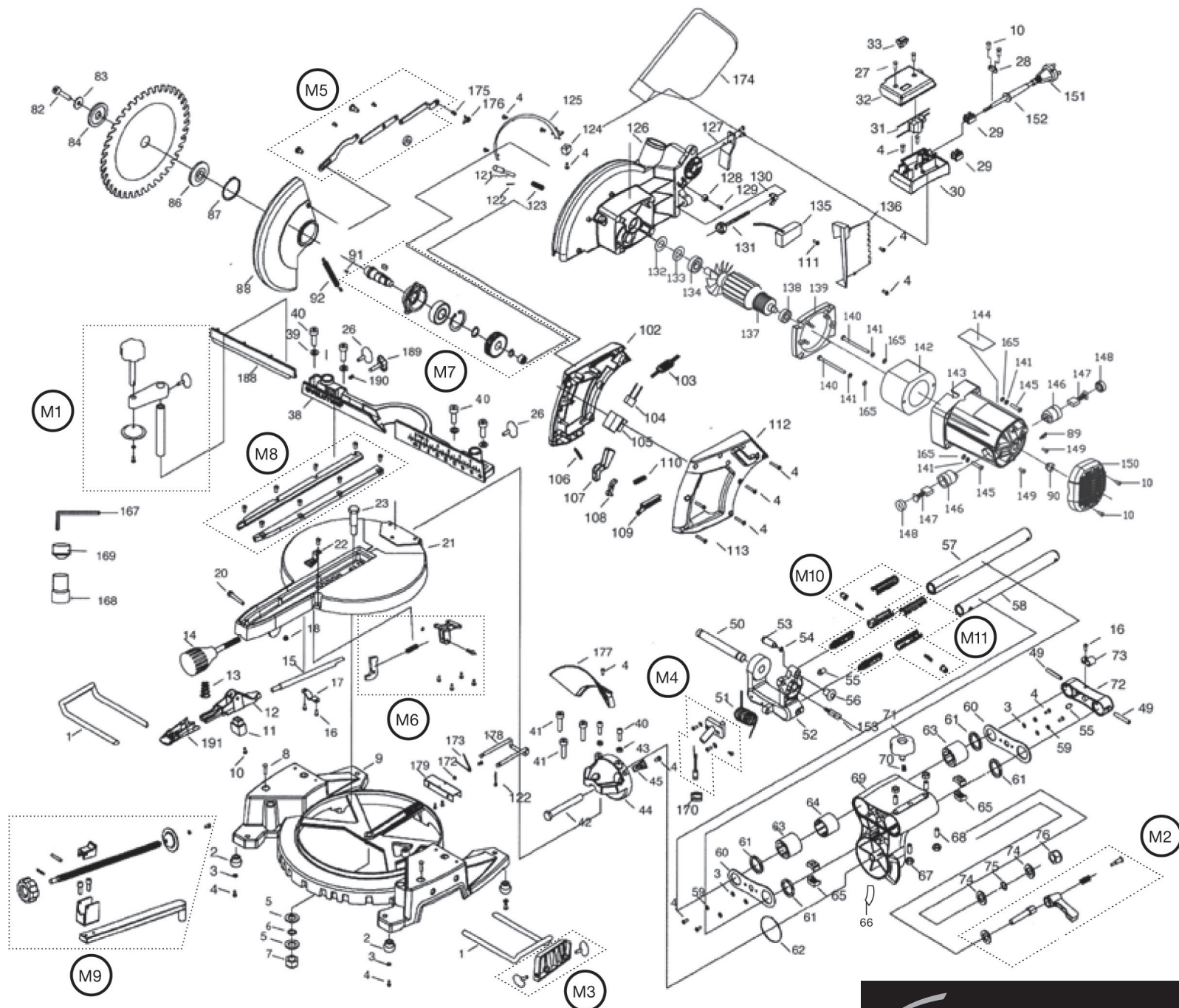




evolution®

RAGE3
Multipurpose Sliding Mitre Saw

Service Parts List

040-0012.01

DWG No	Description	Part Code	Qty	DWG No	Description	Part Code	Qty	DWG No	Description	Part Code	Qty
M1	RAGE BACK CLAMP UNIT	040-0037R	1	60	BEVEL BRACKET COVER	040-0129	2	140	SELF TAPPING SCREW ST5×72	F-TFPX-M5-72-ST-BO	2
M2	RAGE BEVEL LEVER KIT	040-0247R	1	61	MAIN SLIDING SHAFT SEAL RING	030-0192	4	141	SPRING WASHER 5MM DIA	F-SWA-M5-ST-BO	6
M3	RAGE EXTENSION SUPPORT STOP	040-0103R	1	62	ANTIFRICTION RING	EV3S62	1	142	FIELD COIL 110V	040-0224	1
M4	LASER UNIT KIT	040-0217	1	63	LINEAR BALL BEARING	040-0126	2	142A	FIELD COIL 230V	040-0151	1
M5	GUARD MECH KIT	040-0244	1	64	BEARING SEPARATOR SLEEVE	040-0127	1	143	MOTOR HOUSING	040-0150	1
M6	TABLE LOCK KIT	040-0260	1	65	SLIDING BAR SUPPORT PAD	EV3S65	4	144	RAGE LABEL SET 110V	EV3S144	1
M7	GEARBOX UNIT	040-0198	1	66	ANGLE SCALE	EV3S66	1	144A	RAGE LABEL SET 230V	EV3S144A	1
M8	RAGE CHANNEL GUIDE KIT	040-0246R	1	67	HEXAGON NUT M8	EV3S67	4	145	CROSS HEAD SCREW M5 X30	F-SPHPZ-M5-30-ST-BO	4
M9	RAGE FRONT CLAMP UNIT	040-0038R	1	68	GRUBSCREW M8×16	EV3S68	4	146	BRUSH HOLDER	EV3S146	2
M10	SLIDE LOCKING UNIT	030-0281	1	69	BEVEL BRACKET	EV3S69	1	147	CARBON BRUSH (PR)	040-0159	1(Pr)
M11	SLIDE LOCKING UNIT	030-0281	1	70	SPRING	EV3S70	1	148	BRUSH HOLDER CAP	040-0158	2
1	EXTENSION SUPPORT	040-0102	2	71	RAGE SLIDE LOCKING KNOB	030-0194R	1	149	TAPPING SCREW	F-TFPX-M4-12-ST-BO	2
2	RUBBER FOOT	030-0128	4	72	BACK SUPPORT	EV3S72	1	150	REAR COVER	040-0161	1
3	FLAT WASHER 4MM DIA	F-WC-M4-ST-BO	8	73	CABLE CLAMP	030-0233	1	151	CABLE & PLUG 110V UK	040-0231	1
4	CROSS HEAD SCREW M4X12	F-SPHPZ-M4-12-ST-BO	22	74	FLAT WASHER 12MM	F-W-M12-ST-BO	2	151A	CABLE & PLUG 230V UK	040-0230	1
5	FLAT WASHER 10MM	F-W-M10-ST-BO	2	75	WAVE WASHER 12MM	EV3S75	1	152	CABLE SHEATH	030-0182	1
6	WAVE WASHER 10MM	030-0218	1	76	NYLOCK NUT M12	F-NNIF-M12-ST-BO	1	153	HEAD PIVOT STOP	030-0201	1
7	NYLOCK NUT M10	F-NNIF-M10-ST-BO	1	82	HEX BOLT M8X20 (L/HAND THREAD)	030-0314	1	165	FLAT WASHER 5MM DIA	F-W-M5-ST-BO	4
8	CROSS HEAD SCREW M5X20	F-SPHPZ-M5-20-ST-BO	2	83	WASHER 8MM	030-0266	1	167	HEX KEY	F-HEXKEY-M6-ST-BO	3
9A	BASE FOR FRONT CLAMPS	EV3S9A	1	84	OUTER FLANGE	040-0189	1	168	EXHAUST PORT TUBE	030-0320	1
10	TAPPING SCREW ST4×16	F-TFPX-M4-16-ST-BO	3	86	INNER FLANGE	040-0187	1	169	EXHAUST PORT PLUG	030-0319	1
11	RAGE SUPPORT BLOCK	030-0286R	1	87	EXT CIRCLIP 48MM	F-CCEXT-48-150-ST-PO	1	170	LASER PROTECTOR	EV3S170	1
12	RAGE TABLE POSITIONING HANDLE	040-0118R	1	88	MOVABLE BLADE GUARD	040-0177	1	172	NUT M5	F-NNIF-M5-ST-BO	1
13	SPRING	040-0120	1	89	SPEED SENSOR	040-0160	1	173	SPRING	030-0217	1
14	RAGE TABLE LOCKING KNOB	040-0110R	1	90	MAGNET	040-0253	1	174	DUST BAG	030-0309	1
15	TABLE LOCKING LEVER	040-0116	1	91	CROSS HEAD SCREW M3X5	F-SPHPZ-M3-5-ST-BO	1	175	GUARD RELEASE SCREW	EV3S175	1
16	CROSS HEAD SCREW M5X10	F-SPHPZ-M5-10-ST-BO	4	92	GUARD RETURN SPRING	040-0180	1	176	GUARD RELEASE CLIP	EV3S176	1
17	LOCK LEVER CLAMP	040-0117	1	102	RAGE LEFT HANDLE	040-0170R	1	177	CHIP DEFLECTOR	040-0248	1
18	NYLOCK NUT M6	F-NNIF-M6-ST-BO	1	103	INDUCTOR	EV3S103	1	178	EXTENSION ROD	030-0127	1
20	SCREW	040-0121	1	104	CAPACITOR (110V UNIT)	030-0177A	1	179	SUPPORT OF EXTENSION ROD	030-0126	1
21	TABLE	EV3S21	1	104A	CAPACITOR (230V UNIT)	030-0177	1	188	MOVEABLE FENCE	040-0124	1
22	TABLE ANGLE INDICATOR	040-0109	1	105	ON/OFF SWITCH	040-0270	1	189	KNOB	030-0125R	1
23	HEXAGON HEAD BOLT M10X45	F-HB-M10-45-25-ST-BO	1	106	SPRING FOR LOCK SWITCH	030-0246	1	190	SCREW M5 X 12	F-SSCCP-M6-16-ST-BO	1
26	WING SCREW	030-0124	2	107	LOCK SWITCH KNOB	030-0185	1	191	TABLE POSITIONING HANDLE (EXT)	040-0119R	1
27	SELF TAPPING SCREW ST4X45	F-SPHPZ-M4-25-ST-BO	2	108	MIDDLE CONNECTING ROD LOCK SWITCH	030-0247	1				
28	CABLE CLAMP	030-0256	1	109	LOWER CONNECTING ROD LOCK SWITCH	030-0250	1				
29	CONNECTION BLOCK	040-0172	1	110	MIDDLE CONNECTING ROD SPRING	030-0249	1				
30	TERMINAL BOX BASE	040-0171	1	111	CROSS HEAD SCREW M4X10	F-SPHPZ-M4-12-ST-BO	1				
31	LASER TRANSFORMER 110V	030-0291	1	112	RAGE RIGHT HANDLE	040-0168R	1				
31A	LASER TRANSFORMER 230V	030-0172	1	113	SELF TAPPING SCREW ST4×20	F-TFPX-M4-20-ST-BO	1				
32	TERMINAL BOX LID	040-0174	1	121	SPINDLE LOCK	040-0148	1				
33	LASER SWITCH	030-0166	1	122	SPLIT PIN 3×20	F-SP-2-16-ST-BO	1				
38	BACK FENCE	040-0123	1	123	SPRING	040-0149	1				
39	FLAT WASHER 6MM DIA	F-W-M6-ST-BO	4	124	COVER STOP BLOCK	040-0147	1				
40	CAPSCREW M6X22	F-SHCS-M6-25-ST-BO	6	125	FRAME SAFETY COVER	040-0146	1				
41	CAPSCREW M8X25	F-SHCS-M8-25-ST-BO	3	126	GEARBOX HOUSING	EV3S126	1				
42	CONNECTING BOLT	EV3S42	1	127	BLADE HOUSING	040-0257	1				
43	HEXAGON NUT M6	F-NSF-M6-ST-BO	2	128	LIMITING BLOCK	040-0181	1				
44	BEVEL BRACKET SEAT	EV3S44	1	129	CAP SCREW M4 X 6	F-SHCS-M4-10-ST-BO	1				
45	BEVEL ANGLE INDICATOR	040-0108	1	130	WINGNUT NUT	030-0265	1				
49	PIN 6X45	F-SDH-600-45-ST-PO	4	131	LIMITING STOP SCREW	040-0182R	1				
50	HEAD PIVOT AXLE	EV3S50	1	132	SEAL PLATE	040-0163	1				
51	TORSION SPRING	040-0142	1	133	SEAL RING	040-0162	1				
52	HEAD PIVOT BLOCK	EV3S52	1	134	BALL BEARING 6201-2Z	F-B-6201-2Z	1				
53	HEAD LOCKDOWN PIN	EV3S53	1	135	PCB 110V	040-0235	1				
54	“O” SEAL RING	030-0242	1	135A	PCB 230V	040-0175	1				
55	RUBBER STOP	030-0152	2	136	PCB COVER	040-0176	1				
56	RAGE LOCKDOWN PIN KNOB	030-0215R	1	137	ARMATURE 110V	040-0225	1				
57	MAIN SLIDING SHAFT	EV3S57	1	137A	ARMATURE 230V	040-0152	1				
58	SECONDARY SLIDING SHAFT	EV3S58	1	138	BALL BEARING 629-2Z	F-B-629-2Z	1				
59	SPRING WASHER 4MM	F-SWB-M4-ST-BO	4	139	AIR BAFFLE	040-0153	1				



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