



evolution

**EVOSAW355
TCT Chop Saw**

Service Parts List

REV.
3.01 V2

DWG No	Description	Part Code	Qty	DWG No	Description	Part Code	Qty	DWG No	Description	Part Code	Qty
M1	Head Lock Down Unit	080-0041	1	53	Gearbox	085-0137	1	128	Screw M4x10	F-SHCS-M4-10-ST-BO	4
M2	Back Vice	080-0032	1	54	Circlip	085-0138	1	130	Blade Guard cover	080-0144	1
M3	Vice Screw Unit	080-0033	1	55	Screw M4x12	F-SCHS-M4-12-ST-BO	3	131	Washer	080-0170	1
1	Screw M5x12	F-SPHPZ-M5-12-ST-BO	2	56	Circlip	F-CCEXT-202-120-ST-PO	2	132	Screw	080-0145	1
2	Dust Filter	085-0126	1	57	Pivot Pin	080-0100	1	134	Screw Knob	085-0151	1
3	Bearing Support Plate	085-0125	1	58	Torsion Spring	080-0101	1	136	Outer Flange	085-0108	1
4	Wave Washer	085-0171	2	59	Aluminium Support	080-0109	1	137	Washer	085-0109	1
5	Screw M5x12	F-SPHPZ-M5-12-ST-BO	2	60	Nut M8	F-NFS-M8-ST-BO	1	138	Spring Washer	F-SWA-M10-ST-BO	1
6	Contact Shield	085-0226	1	61	Adjusting Bolt M8x50	F-HB-M8-50-30-ST-BO	1	139	Cap Screw M10x25	F-SHCS-M10-25-ST-BO	1
7A	Label Set UK(230V)	080-0060	1	62	Washer	F-W-M6-ST-BO	2	140	Swarf Tray	080-0034	1
7	Label Set UK (110V)	080-0070	1	63	Spring Washer	F-SWA-M6-ST-BO	2	141	Swarf Tray Cover	080-0108	1
8	Cap Screw M5x15	F-SHCS-M5-15-ST-BO	2	64	Inner Hex Bolt M6x20	F-SHCS-M6-20-ST-BO	2	142	Screw M4x12	F-SPHPZ-M4-12-ST-BO	10
9	Depth Stop	085-0129	1	65	Connecting Plate	080-0105	1	143	Rubber Foot	080-0107	4
10	Motor Housing	085-0127	1	71	Allen Wrench 8mm	F-HEXKEY-M8-ST-BO	1	144	Cap Screw M8x35	F-SHCS-M8-35-ST-BO	4
12	Wave Washer	085-0227	1	72	Screw M5x15	F-SPHPZ-M5-15-ST-BO	2	145	Flat Washer	F-W-M8-ST-BO	2
13	Screw M5x10	085-0238	1	73	Wrench Holder	080-0116	1	146	Spring Washer	F-SWA-M8-ST-BO	2
14	Left Handle	080-0132	1	74	Base	080-0106	1	147	Cap Screw M8x40	F-SHCS-M8-40-ST-BO	2
15	Tapping Screw No.8 (4.2x16)	TFPX-8-16-ST-BO	10	75	Washer	F-W-M10-ST-BO	4	148	Grub Screw M5	F-SSCDP-M5-12-ST-BO	2
16	Screw M5x30	F-SPHPZ-M5-30-ST-BO	1	76	Spring Washer	F-SWA-M10-ST-BO	4	149	Clamp Handle	085-0122	1
17	Screw M5x60	F-SPHPZ-M5-60-ST-BO	2	77	Cap Screw M10x30	F-SHCS-M10-35-ST-BO	4	150	Handle Lower	080-0131	1
18	Safety Switch	085-0134	1	78	Nut	F-NSF-M6-ST-BO	1	151	Handle Upper	080-0134	1
19	Spring	085-0135	1	79	Washer	F-W-M6-ST-BO	1	152	Trigger	080-0133	1
20	Tapping Screw No.8 (4.2x13)	TFPX-8-13-ST-BO	4	80	Spring Washer	F-SWA-M6-ST-BO	1	153	Capacitor 110V UK	085-0223	1
21	Cable Clamp	085-0133	1	81	Cap Screw M6x26	F-SHCS-M6-26-ST-BO	1	153A	Capacitor 230V UK	085-0136	1
22	Cable Sheath	085-0132	1	82	Washer	F-W-M5-ST-BO	1	164	Washer	080-0112	1
23	Cable and Plug UK (110V)	085-0067	1	83	Spring Washer	F-SWA-M5-ST-BO	1	165	Locking Nut M10	F-NNIF-M10-ST-BO	1
23A	Cable and Plug 230V UK	085-0041	1	84	Cap Screw M5x20	F-SHCS-M5-20-ST-BO	1				
23B	Cable and Plug 230V EU	085-0078	1	88	Washer	080-0112	1				
24	Right Handle	080-0135	1	89	Spring Washer 10	F-SWA-M10-ST-BO	1				
25	Nut M5	F-NSH-M5-ST-BO	3	90	Cap Screw M10x40	F-SHCS-M10-40-ST-BO	1				
26	On/Off Switch 110V	085-0094	1	96	V-Vice	080-0037	1				
26A	On/Off Switch 230V	085-0042	1	97	Cast Iron Plate	080-0110	1				
27	Rubber Cover	085-0228	1	98	Circlip	F-CCEXT-205-100-ST-PO	1				
28	Carbon Brush Holder	085-0039	2	99	Moving vice Jaw	080-0114	1				
29A	Carbon Brush(Pair) (230V)	085-0059	1	100	Split Pin 3x26	085-0118	1				
29	Carbon Brush (Pair) (110V)	085-0074	1	101	Washer	F-W-M12-ST-BO	1				
30	Carbon Brush Holder Cap	085-0124	2	102	Connecting Rod	080-0113	1				
31	Armature (110V)	085-0093	1	103	Vice Screw Support	080-0115	1				
31A	Armature (230V)	085-0071	1	104	Clamp Handle Assembly	085-0120S	1				
32	Spring Washer	F-SWA-M5-ST-BO	2	106	Plastic Guard	080-0130	1				
33	Screw M5x80	F-SPHPZ-M5-80-ST-BO	2	107	Cap Screw M4x12	F-SHCS-M4-12-ST-BO	2				
34	Air Baffle	085-0123	1	108	Blade Housing	080-0128	1				
35	Bearing (6200)	F-B-6200-2RSR	1	109	Screw M5x90	F-SCHPZ-M5-90-ST-BO	4				
36	Field Coil (110V)	085-0065	1	110	Rubber Ring	080-0129	2				
36A	Field Coil (230V)	085-0037	1	111	Cap Screw M5x12	F-SHCS-M5-12-ST-BO	1				
37	Bearing (6202)	F-B-6202-2RSR	1	112	Screw M4x10	F-SPHPZ-M4-10-ST-BO	1				
38	Gearbox Cover	085-0139	1	113	Spring	080-0169	1				
39	Key 5x12	085-0142	1	114	Screw M4x10	F-SPHPZ-M4-10-ST-BO	1				
40	Spring	085-0140	1	115	Blade Guard (2)	080-0102	1				
41	Circlip	F-ECLIP-7-090-ST-PO	1	116	Circlip 42	F-CCEXT-42-150-ST-PO	1				
42	Spindle lock	085-0049	1	117	Inner Flange	085-0107	1				
43	Bearing (6000)	F-B-6000-2RSR	1	118	Screw (2)	080-0142	1				
44	Gear	085-0145	1	119	Steel Wheel	080-0141	1				
45	Flat Key 5x12	085-0144	1	120	Connecting Rod (1)	080-0140	1				
46	Shaft (1)	085-0143	1	121	Screw (4)	085-0105	1				
47	Bearing (6200)	F-B-6200-2RSR	1	122	Nut M5	F-NSH-M5-ST-BO	1				
48	Bearing (6001)	F-B-6001-2RSR	1	123	Connecting Rod (2)	080-0103	1				
49	Gear	085-0148	1	124	Screw (1)	085-0104	1				
50	Flat Key 6x12	085-0147	1	125	Screw (3)	080-0104	1				
51	Shaft (2)	085-0146	1	126	Blade Guard (3)	080-0143	1				
52	Bearing (6204)	F-B-6204-2RSR	1	127	Spring Washer M4	F-SWA-M4-ST-BO	4				

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