



evolution
Service Parts List

EVOSAW380
TCT Chop Saw

REV.
 2.04

Item	Description	Part Code	Part Number	Item	Description	Part Code	Part Number	Item	Description	Part Code	Part Number
M1	Head Lock Down Unit	080-0041	EV380M1	57	Pivot Pin	080-0100	EV380S57	132	Screw	080-0145	EV380S132
M2	Back Vice	080-0032	EV380M2	58	Torsion Spring	080-0101	EV380S58	134	Screw Knob	085-0151	EV380S134
M3	Vice Screw Unit	080-0033	EV380M3	59	Aluminum Support	080-0109	EV380S59	136	Outer Flange	085-0108	EV380S136
1	Screw M5 X 12	F-SPHPZ-M5-12-ST-BO	EV380S1	60	Nut M8	F-NFS-M8-ST-BO	EV380S60	137	Washer	085-0109	EV380S137
2	Dust Filter	080-0152	EV380S2	61	Adjusting Bolt M8 x 50	F-HB-M8-50-30-ST-BO	EV380S61	138	Spring Washer	F-SWA-M10-ST-BO	EV380S138
3	Bearing Support Plate	085-0125	EV380S3	62	Washer	F-W-M6-ST-BO	EV380S62	139	Cap Screw M10 x 25	F-SHCS-M10-25-ST-BO	EV380S139
4	Wave Washer	085-0171	EV380S4	63	Spring Washer	F-SWA-M6-ST-BO	EV380S63	140	Swarf Tray	080-0034	EV380S140
5	Screw M5 X 12	F-SPHPZ-M5-12-ST-BO	EV380S5	64	Inner Hex Bolt M6 x 20	F-SHCS-M6-20-ST-BO	EV380S64	141	Swarf Tray Cover	080-0108	EV380S141
6	Contact Shield	085-0226	EV380S6	65	Connecting Plate	080-0105	EV380S65	142	Screw M4 x 12	F-SPHPZ-M4-12-ST-BO	EV380S142
7	Label Set USA (120v)	080-0080	EV380S7	71	Allen Wrench 8mm	F-HEXKEY-M8-ST-BO	EV380S71	143	Rubber Foot	080-0107	EV380S143
8	Cap Screw M5 x 15	F-SHCS-M5-15-ST-BO	EV380S8	72	Screw M5 x 15	F-SPHPZ-M5-15-ST-BO	EV380S72	144	Cap Screw M8 x 35	F-SHCS-M8-35-ST-BO	EV380S144
9	Depth Stop	085-0129	EV380S9	73	Wrench Holder	080-0116	EV380S73	145	Flat Washer	F-W-M8-ST-BO	EV380S145
10	Motor Housing	085-0127	EV380S10	74	Base	080-0106	EV380S74	146	Spring Washer	F-SWA-M8-ST-BO	EV380S146
12	Wave Washer	085-0227	EV380S12	75	Washer	F-W-M10-ST-BO	EV380S75	147	Cap Screw M8 x 40	F-SHCS-M8-40-ST-BO	EV380S147
13	Screw M5 x 10	085-0238	EV380S13	76	Spring Washer	F-SWA-M10-ST-BO	EV380S76	148	Grub Screw M5	F-SSCDP-M5-12-ST-BO	EV380S148
14	Left Handle	080-0132	EV380SAWSD-HANDLE (includes items 14, 24, 150 and 151 on breakdown)	77	Cap Screw M10 x 30	F-SHCS-M10-35-ST-BO	EV380S77	149	Clamp Handle	085-0122	EV380S149
15	Tapping Screw No. 8 (4.2 x 16)	TFPX-8-16-BO	EV380S15	78	Nut	F-NSF-M6-ST-BO	EV380S78	150	Handle Lower	080-0131	EV380SAWSD-HANDLE (includes items 14, 24, 150 and 151 on breakdown)
16	Screw M5 x 30	F-SPHPZ-M5-30-ST-BO	EV380S16	79	Washer	F-W-M6-ST-BO	EV380S79	151	Handle Upper	080-0134	EV380SAWSD-HANDLE (includes items 14, 24, 150 and 151 on breakdown)
17	Screw M5 x 60	F-SPHPZ-M5-60-ST-BO	EV380S17	80	Spring Washer	F-SWA-M6-ST-BO	EV380S80	152	Trigger	080-0133	EV380S152
18	Safety Switch	085-0134	EV380SAWS18	81	Cap Screw M6 x 26	F-SHCS-M6-26-ST-BO	EV380S81	153	Capacitor 120v USA	085-0224	This part appears on the breakdown, but it is not used
19	Spring	085-0135	EV380SAWS19	82	Washer	F-W-M5-ST-BO	EV380S82	159	Quick Release Vise	080-0148	EV380SAWSQCKVISESET (includes items 159, 160, 161 and 162 on breakdown)
20	Tapping Screw No. 8 (4.2 x 13)	TFPX-8-13-ST-BO	EV380S20	83	Spring Washer	F-SWA-M5-ST-BO	EV380S83	160	Spring Dowel 6 x 35	F-SDH-600-35-ST-PO	EV380SAWSQCKVISESET (includes items 159, 160, 161 and 162 on breakdown)
21	Cable Clamp	085-0133	EV380S21	84	Cap Screw M5 x 20	F-SHCS-M5-20-ST-BO	EV380S84	161	Engagement Channel	080-0150	EV380SAWSQCKVISESET (includes items 159, 160, 161 and 162 on breakdown)
22	Cable Sheath	085-0132	EV380S22	88	Washer	080-0112	EV380S88	162	Release Lever	080-0149	EV380SAWSQCKVISESET (includes items 159, 160, 161 and 162 on breakdown)
23	Cable and Plug USA (120v)	085-0082	EV380S23	89	Spring Washer 10	F-SWA-M10-ST-BO	EV380S89	163	Blade		14BLADEST
24	Right Handle	080-0135	EV380SAWSD-HANDLE (includes items 14, 24, 150 and 151 on breakdown)	90	Cap Screw M10 x 40	F-SHCS-M10-40-ST-BO	EV380S90	164	Washer	080-0112	EV380SAWS164
25	Nut M5	F-NSH-M5-ST-BO	EV380S25	96	V-Vise	080-0037	EV380S96	165	Locking Nut M10	F-NNIF-M10-ST-BO	EV380SAWS165
26	On/Off Switch (120v)	085-0097	EV380S26	97	Cast Iron Plate	080-0110	EV380S97				
27	Rubber Cover	085-0228	EV380S27	98	Circlip	F-CCEXT-205-100-ST-PO	EV380S98				
28	Carbon Brush Holder	085-0039	EV380S28	99	Moving Vise Jaw	080-0114	EV380S99				
29	Carbon Brush (Pair)	085-0074	EV380S29	100	Split Pin 3 x 26	085-0118	EV380S100				
30	Carbon Brush Holder Cap	085-0059	EV380S30	101	Washer	F-W-M12-ST_BO	EV380S101				
31	Armature (120v)	085-0093	EV380S31	102	Connecting Rod	080-0113	EV380S102				
32	Spring Washer	F-SWA-M5-ST-BO	EV380S32	103	Vise Screw Support	080-0115	EV380S103				
33	Screw M5 x 80	F-SPHPZ-M5-80-ST-BO	EV380S33	104	Clamp Bar Assembly	085-0120	EV380S104				
34	Air Baffle	085-0123	EV380S34	106	Plastic Guard	080-0130	EV380S106				
35	Bearing (6200)	F-B-6200-2RSR	EV380S35	107	Cap Screw M4 x 12	F-SHCS-M4-12-ST-BO	EV380S107				
36	Field Coil (120v)	085-0096	EV380S36	108	Blade Housing 15"	080-0151	EV380S108				
37	Bearing (6202)	F-B-6202-2RSR	EV380S37	109	Screw M5 x 90	F-SCHPZ-M5-90-ST-BO	EV380S109				
38	Gearbox Cover	085-0139	EV380S38	110	Rubber Ring	080-0129	EV380S110				
39	Key 5 x 12	085-0142	EV380S39	111	Cap Screw M5 x 12	F-SHCS-M5-12-ST-BO	EV380S111				
40	Spring	085-0140	EV380S40	112	Screw M4 x 10	F-SPHPZ-M4-10-ST-BO	EV380S112				
41	Circlip	F-ECLIP-7-090-ST-PO	EV380S41	113	Spring	080-0169	EV380S113				
42	Spindle Lock	085-0049	EV380S42	114	Screw M4 x 10	F-SPHPZ-M4-10-ST-BO	EV380S114				
43	Bearing (6000)	F-B-6000-2RSR	EV380S43	115	Blade Guard (2)	080-0146	EV380S115				
44	Gear	085-0145	EV380S44	116	Circlip 42	F-CCEXT-42-150-ST-PO	EV380S116				
45	Flat Key	085-0144	EV380S45	117	Inner Flange	085-0107	EV380S117				
46	Shaft (1)	085-0143	EV380S46	118	Screw (2)	080-0142	EV380S118				
47	Bearing (6200)	F-B-6200-2RSR	EV380S47	119	Plastic Wheel	080-0141	EV380S119				
48	Bearing (6001)	F-B-6001-2RSR	EV380S48	120	Connecting Rod (1)	080-0140	EV380S120				
49	Gear	085-0148	EV380S49	121	Screw (4)	085-0105	EV380S121				
50	Flat Key 6 x 12	085-0147	EV380S50	122	Nut M5	F-NSH-M5-ST-BO	EV380S122				
51	Shaft (2)	085-0146	EV380S51	123	Connecting Rod (2)	080-0103	EV380S123				
52	Bearing (6204)	F-B-6204-2RSR	EV380S52	124	Screw (1)	085-0104	EV380S124				
53	Gearbox	085-0137	EV380S53	125	Screw (3)	080-0104	EV380S125				
54	Circlip	085-0138	EV380S54	126	Blade Guard (3)	080-0153	EV380S126				
55	Screw M4 x 12	F-SHCS-M4-12-ST-BO	EV380S55	127	Washer						This part appears on the breakdown, but it is not used
56	Circlip	F-CCEXT-202-120-ST-PO	EV380S56	128	Screw M4 x 10	F-SHCS-M4-10-ST-BO	EV380S128				
				130	Blade Guard Cover	080-0144	EV380S130				
				131	Washer	080-0170	EV380S131				



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