



**evolution** POWER TOOLS **EVO 42**  
Magnetic Drilling System

Item	Description	Part No	Qty	List €	Item	Description	Part No	Qty	List €
M1	Oil System Complete	EV42SM1	1	12.97	63	Leaf Spring	EV42S63	1	6.90
1	Circlip 30mm	EV42S1	1	0.90	64	Depth rule	EV42S64	1	8.63
2	Clamping sleeve	EV42S2	1	17.25	65	Crank handle	EV42S65	3	8.63
3	Pin 3 x 12	EV42S3	1	2.63	66	Crank axle	EV42S66	1	37.47
4	Screw M8 x 8	EV42S4	2	0.51	67	Spring washer 4mm	EV42S67	7	0.51
5	Main drive shaft	EV42S5	1	44.76	68	Pressure bar	EV42S68	1	4.35
6	Flat key	EV42S6	1	1.27	69	Guide bar	EV42S69	2	17.25
8	Circlip 47mm	EV42S8	1	0.90	70	Screw M4 x 20	EV42S70	6	0.60
9	Bearing 6005	EV42S9	1	10.35	71	Rack	EV42S71	1	23.36
10	Clamping piece	EV42S10	1	12.98	72	Drill slide	EV42S72	1	54.36
11	Finger	EV42S11	1	0.90	73	Screw M4 x 8	EV42S73	2	0.60
12	Rivet	EV42S12	1	0.51	74	Screw M5 x 16	EV42S74	2	0.60
13	Clamping lever	EV42S13	1	8.63	75	Guard	EV42S75	1	12.98
14	Special lock screw (LH)	EV42S14	1	1.73	76A	Magnetic base 230v	EV42S76A	1	105.64
15	Screw M4 x 10	EV42S15	8	0.60	77	Screw M5 x 40	EV42S77	4	0.80
16	Gear box housing	EV42S16	1	44.76	78A	Control PCB 230v	EV42S78A	1	88.88
17	Circlip 25mm	EV42S17	1	1.73	79	Side cover	EV42S79	1	17.30
18	Final drive gear	EV42S18	1	56.10	80B	Power Cord 230v EU	EV42S80B	1	17.43
19	Bearing 627z	EV42S19	1	6.90	81	Screw M4 x 8	EV42S81	6	0.60
20	Primary drive shaft	EV42S20	1	51.75	82	Wing screw & washer	EV42S82	2	0.60
21	Primary gear	EV42S21	1	38.85	83	Cord Sheath	EV42S83	1	0.75
22	Bearing 607zz	EV42S22	1	6.90	84	Connecting Cord	EV42S84	1	0.75
23	Seal	EV42S23	1	4.35	85	Screw	EV42S85	2	0.51
24	Spindle bush	EV42S24	1	8.63	86	Circlip	EV42S86	1	0.51
25	Circlip 20mm	EV42S25	1	0.90	87	Washer	EV42S87	1	0.80
26	Screw M5 x 25	EV42S26	4	0.60	88	Coolant Seal	EV42S88	1	1.73
27	Spring washer 5mm	EV42S27	10	0.51	89	Spring	EV42S89	1	1.73
28	Flat washer 5mm	EV42S28	4	0.80	90	2mm hex key	EV42S90	1	1.73
29	Coolant nozzle	EV42S29	1	6.90	91	3mm hex key	EV42S91	1	1.73
30	Tapping screw ST4.2 x 25	EV42S30	4	0.45	92	4mm hex key	EV42S92	1	2.63
31	Gear box cover	EV42S31	1	34.50	93	Safety strap	EV42S93	1	8.63
32	Pin 4 x 16	EV42S32	3	4.35					
33	O ring 26 x 2	EV42S33	1	2.63					
34	Bearing 6000rs	EV42S34	1	6.90					
35A	Armature 230v	EV42S35A	1	87.57					
36	Bearing 607zz	EV42S36	1	6.90					
37	Bearing sleeve	EV42S37	1	6.90					
38	Insulator ring	EV42S38	1	6.90					
39	Ring magnet	EV42S39	1	8.63					
40	Air deflector	EV42S40	1	6.90					
41	Tapping screw ST4.2 x 70	EV42S41	2	2.63					
42A	Field Assy 230v	EV42S42A	1	57.73					
43	Motor housing	EV42S43	1	28.50					
44	Spring	EV42S44	2	4.35					
45	Brush holder	EV42S45	2	6.90					
46	Carbon brush (Pr)	EV42S46	1	13.80					
47	Tapping screw ST2.9 x 9.5	EV42S47	6	0.45					
48	Sensor base	EV42S48	1	8.63					
49	Cable connector	EV42S49	1	2.63					
50	Sensor	EV42S50	1	12.98					
51	Back cover	EV42S51	1	18.98					
52	Tapping screw ST4.2 x 16	EV42S52	2	0.46					
53	Cable connector	EV42S53	2	17.25					
54	Cable protector	EV42S54	1	4.35					
55	Magnet switch	EV42S55	1	18.26					
56	Switch plate	EV42S56	1	8.63					
57	Screw M6 x 16	EV42S57	1	0.51					
58	Spring washer 6mm	EV42S58	1	0.51					
59	Special washer 6 x 27 x 2	EV42S59	1	4.35					
60	Shaft sleeve	EV42S60	2	5.18					
61	Main Housing	EV42S61	1	97.30					
62	Motor Switch	EV42S62	1	18.26					

Evolution Power Tools Ltd  
 Venture One, Longacre Close, Holbrook Ind Estate, Sheffield, S20 3FR, UK  
 Tel: +44 (0) 870 609 2297 Fax: +44 (0) 114 247 3339 www.evolutionpowertools.com

