



evolution
POWER TOOLS

BORA 2800
Magnetic Drilling System

Item	Description	Part No	Qty	List £	Item	Description	Part No	Qty	List £
1	Switch plate bar	B2S1	2	3.24	63	Spring	B2S63	1	0.47
2	Capacitor	B2S2	1	2.18	64	Coolant seal	B2S64	1	0.67
3	Inductor	B2S3	1	0.91	65	Circlip	B2S65	1	1.20
4	Power cord 110v UK	B2S4	1	9.08	66	Brush cap	B2S66	2	1.32
4A	Power cord 230v UK	B2S4A	1	9.08	67	Carbon brush (pair)	B2S67	1	13.27
5	Magnet switch	B2S5	1	7.78	68	Brush holder	B2S68	2	4.18
6	Fuse holder cap	B2S6	1	0.91	69	Cap screw M6x40	B2S69	4	0.56
7	Fuse	B2S7	1	1.30	70	Capacitor	B2S70	1	2.72
8	Fuse holder	B2S8	1	3.63	71	Motor housing	B2S71	1	26.34
9	Motor switch 110v	B2S9	1	22.70	72	Field coil 110v	B2S72	1	40.41
9A	Motor switch 230v	B2S9A	1	22.70	72A	Field coil 230v	B2S72A	1	40.41
10	Switch plate	B2S10	1	12.97	73	Fan shroud	B2S73	1	2.72
11	Screw m5x10	B2S11	4	0.56	74	Screw M5x65	B2S74	2	0.49
12	Crank	B2S12	1	6.81	75	Bearing 608	B2S75	1	5.84
13	Crank handle	B2S13	3	2.72	76	Armature 110v	B2S76	1	61.30
14	Woodruff key 5x12	B2S14	1	0.89	76A	Armature 230v	B2S76A	1	61.30
15	Crank axle	B2S15	1	5.90	77	Bearing 609	B2S77	1	10.38
16	Woodruff key 5x15	B2S16	1	0.89	78	Inter gear plate	B2S78	1	21.79
17	Pinion	B2S17	1	3.18	79	Bearing 627	B2S79	1	3.89
18	Bearing 2015	B2S18	1	6.81	80	Gear pinion	B2S80	1	11.81
19	Cord sheath	B2S19	1	1.36	81	Bearing 627	B2S81	1	5.19
20	Cable protector	B2S20	1	1.82	82	Gear box housing	B2S82	1	31.33
21	Conduit gland	B2S21	1	3.63	83	Circlip	B2S83	1	1.20
22	Cable gland	B2S22	1	1.20	84	Final drive gear	B2S84	1	8.63
23	Main body	B2S23	1	68.11	85	Bearing 6003	B2S85	1	5.84
24	Screw M5x8	B2S24	1	0.56	86	Bearing 6004	B2S86	1	5.84
25	Cable clamp	B2S25	1	4.54	87	Main drive spindle	B2S87	1	15.89
26	Main rectifier	B2S26	1	9.34	88	Woodruff key 4x15	B2S88	1	0.89
27	Cap screw M6x20	B2S27	3	0.56	89	Allen key 5mm	B2S89	1	0.23
28	Washer 6mm	B2S28	3	0.57	90	Allen key 4mm	B2S90	1	0.27
29	Magnet	B2S29	1	73.95	93	Chain	B2S93	1	3.63
30	Nut M5	B2S30	6	0.67	94	Guard	B2S94	1	11.87
31	Grub screw M5x20	B2S31	6	0.43	95	Wing screw	B2S95	2	1.37
32	Bearing 1615	B2S32	1	6.81	96	Washers 6mm	B2S96	2	0.57
33	Round nut 16x1.5	B2S33	1	1.36	97	Label set 110v	B2S97	1	1.15
34	Gib strip tensioner	B2S34	1	2.72	97A	Label set 230v	B2S97A	1	1.15
35	Gib strip pair	B2S35	1	7.26					
36	Gib strip - see 35								
37	Screw M5x10	B2S37	4	0.56					
38	Rear cover plate	B2S38	1	4.54					
39	Rack	B2S39	1	16.35					
40	Cap screw M6x20	B2S40	2	0.56					
41	Coolant tank hanger	B2S41	1	2.36					
42	Coolant tank	B2S42	1	3.09					
43	Coolant tap	B2S43	1	4.09					
44	Cap screw M6x20	B2S44	2	0.56					
45	Spring washer 6mm	B2S45	2	0.38					
46	Washer 6mm	B2S46	2	0.57					
47	Conduit gland	B2S47	1	2.27					
48	Self tap screw 6mm	B2S48	4	0.38					
51	Motor support plate	B2S51	1	4.54					
52	Slide plate	B2S52	1	39.05					
53	Cap screw M6x20	B2S53	3	0.56					
54	Arbor support bracket	B2S54	1	20.89					
55	Bearing 2520	B2S55	1	8.17					
56	Cap screw M6x20	B2S56	4	0.56					
57	Motor mounting bracket	B2S57	1	20.89					
58	Cap screw M6x30	B2S58	1	0.56					
59	Coolant inlet body	B2S59	1	8.17					
60	Quick coupler 1/4	B2S60	1	1.63					
61	Arbor shaft	B2S61	1	31.33					
62	Grub screw M8x10	B2S62	1	0.45					

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

evolution[®]
 POWER TOOLS

BORA 2800
 Magnetic Drilling System

Service Parts List REV. 1.00