



Evolution ME5000 V1

Magnetic Drilling System

Service Parts List



Service Parts List

Evolution ME5000 - Magnetic Drilling System

<i>ITEM#</i>	<i>PART#</i>	<i>DESCRIPTION</i>	<i>ITEM#</i>	<i>PART#</i>	<i>DESCRIPTION</i>
1	SPME5001	Set Screw M8x8	34	SPME5034	Screw M4x16
2	SPME5002X	Shaft	35	SPME5035X	Wire Connector C4
3	SPME5003	Water Seal	36	SPME5036	Gear Rack
4	SPME5004X	Spring	37	SPME5037X	Main Slide Plate
5	SPME5005	Spindle	38	SPME5038	Hex, Head Bolt M6x20
6	SPME5006	Woodruff Key M5x5x10	39	SPME5039X*	Coolant Tank Hanger
7	SPME5007	Oil Seal 22x32x7	40	SPME5040X	Flat Washer M4
8	SPME5008x	Gear Case	41	SPME5041X	Screw M4x12
9	SPME5009	Ball Bearing 6003ZZ	42	SPME5042X	Coolant Tank
10	SPME5010	Snap Ring R-35	43	SPME5043	Coolant Tap
11	SPME5011	Bearing Race	44	SPME5044	Coolant Clear Tube
12	SPME5012	Driven Gear	45	SPME5045	Cable Connector/Conduit Gland
13	SPME5013	Nut M4	46	SPME5046	Body Assembly
14	SPME5014	Ball Bearing 608ZZ	47	SPME5047	Set Screw M5x20
15	SPME5015	Gear Pinion	48	SPME5048	Nut M5-ME5000
16	SPME5016	Output Gear	49	SPME5049	Slide Lock Knob M5x16
17	SPME5017	Coolant Elbow Connector	50	SPME5050	Steel Strip Tensioner
18	SPME5018	Gear Plate	51	SPME5051	Brass Slides(Pair)
19	SPME5019	Fan Shroud	52	SPME5052	Electromagnet Switch
20	SPME5020	Ball Bearing 609 2RS	53	SPME5053	Motor Switch 110V
21	SPME5021	Armature	54	SPME5054	Bushing
22	SPME5022	Self Drilling Screw M5x60	55	SPME5055	Flat Washer 38x10x2T
23	SPME5023	Field Assembly	56	SPME5056	Cover Switch Plate (Left)
24	SPME5024X	Motor Housing	57	SPME5057	Screw M4x12
25	SPME5025	Brush Holder	58	SPME5058	Flat Washer M6
26	SPME5026	Carbon Brush (pair)	59	SPME5059	Head Screw M6x16
27	SPME5027	Brush Cap	60	SPME5060	Switch Plate Bar
28	SPME5028*	Hex. Head Bolt M5x40	61	SPME5061	Crank Spindle
29	SPME5029	Spring Washer M5	62	SPME5062	Crank Handle
30	SPME5030X*	Side Handle	63	SPME5063	Handle Grip
31	SPME5031	Motor Cord	64	SPME5064	Switch Plate (Right)
32	SPME5032	Cord Sheath	65	SPME5065	Screw M4x8
33	SPME5033	Cord Clip	66	SPME5066	Wire Lead

Call for Pricing and Part Availability - Toll Free: 866-EVO-TOOL



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67	SPME5067	Wire Lead
68	SPME5068	Rectifier Set
69	SPME5069	Nut M4
70	SPME5070	Power Cord
71	SPME5071	Screw M4x20
72	SPME5072	Electro-Magnet
73	SPME5073	Arbor Support Bracket
74	SPME5074X	Arbor Support Bearing
75	SPME5075	Spring Washer M8
76	SPME5076	Hex. Head Screw M8x20
77	SPME5077	Wrench M8
78	SPME5078	Hex. Wrench M2.5
79	SPME5079	Hex. Wrench M4
80	SPME5080	Washer M6
81	SPME5081	Butterfly Screw M6x10
82	SPME5082	Safety Guard
83	SPME5083	Safety Chain
84	SPME5084	Screw M4x10
85	SPME5085	Flat Washer M4
86	SPME5086	Cover
87	SPME5087	Hex Head Screw M8x16
88	SPME5088	Spring Washer M8
89	SPME5089	Flat Washer 3/8x23x2.0
90	SPME5090	Hex Head Screw M10x30
91	SPME5091	Spring Washer M10
92	SPME5092	Flat Washer M10
93	SPME5093	Motor Top Fixing Plate
94	SPME5094	Hanger
95	SPME5095	Flat Washer M5
96	SPME5096	Screw M5x10

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