



# Service Parts List

## Evolution ME3000S - Magnetic Drilling System

<i>ITEM#</i>	<i>PART#</i>	<i>DESCRIPTION</i>	<i>ITEM#</i>	<i>PART#</i>	<i>DESCRIPTION</i>
1	ME3001	Arbor Set Screw M8x8	34	ME3034	Screw M4x16
2	ME3002	Cutter Arbor	35	ME3035	Wire Connector C4
3	ME3003	Water Seal	36	ME3036	Gear Rack
4	ME3004	Spring	37	ME3037	Main Slide Plate
5	ME3005	Main Drive Spindle	38	ME3038	Bolt M6x20
6	ME3006	M5x5x10 Woodruff	39	ME3039	Oil Tank Hanger
7	ME3007	Oil Seal 22x32x7	40	ME3040	Flat Washer 3/16x16x1
8	ME3008	Gear Box Case	41	ME3041	Retaining Knob M5x16(Slide Lock Knob)
9	ME3009	Bearing 6003zz			
10	ME3010	Snap Ring R-35	42	ME3042	Coolant Tank
11	ME3011	Bearing Race	43	ME3043	Coolant Tap
12	ME3012	Final Drive Gear	44	ME3044	Coolant Pu Tube
13	ME3013	M14 Nut	45	ME3045	Cable Connector/Conduit Gland
14	ME3014	Bearing 608zz	46	ME3046	Main Body Assembly
15	ME3015	Gear Pinion 8T	47	ME3047	Screw M5x20
16	ME3016	1st Drive Gear 50T	48	ME3048	Nut M5
17	ME3017	Elbow Connector	49	ME3049	Brass Slide Right
18	ME3018	Inter Gear Plate	50	ME3050	Steel Strip Tensioner
19	ME3019	Fan Shroud	51	ME3051	Brass Slide Left
20	ME3020	Bearing 609zz	52	ME3052	Magnet Switch
21	ME3021	Armature 110v	53	ME3053	Motor On Switch
22	ME3022	Screw M5x55	54	ME3054	Bushing
23	ME3023	Field 110v	55	ME3055	Motor Off Switch
24	ME3024	Motor Housing	56	ME3056	Front Switch Panel Left
25	ME3025	Brush Holder	57	ME3057	Screw M4x16
26	ME3026	Carbon Brush Pair	58	ME3058	Selector Cam
27	ME3027	Brush Cap	59	ME3059	Screw
28	ME3028	Bolt M5x40	60	ME3060	Short Switch Plate Bar
29	ME3029	Spring Washer M5	61	ME3061	Enlargement Ball M5
30	ME3030	Side Handle	62	ME3062	Crank Spindle
31	ME3031	Motor Cord	63	ME3063	Handle Grip
32	ME3032	Cord Armour	64	ME3064	Rear Warning Plate
33	ME3033	Cord Clip	65	ME3065	Screw M3.5x6

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



# Service Parts List

## Evolution ME3000s - Magnetic Drilling System

<i>ITEM#</i>	<i>PART#</i>	<i>DESCRIPTION</i>	<i>ITEM#</i>	<i>PART#</i>	<i>DESCRIPTION</i>
66	ME3066	Screw M4x8	99	ME3099	Spring Pin 4.2x25
67	ME3067	Stroke Limiting Switch	100	ME3100	Crank Hub
68	ME3068	Electronic Unit	101	ME3101	Selector Rod
69	ME3069	Star Washer M4	102	ME3102	Feed Motor
70	ME3070	Power Cord	103	ME3103	Feed Motor Gear Box
71	ME3071	Screw M4x6	104	ME3104	Feed Support Plate
72	ME3072	Magnet	105	ME3105	Screw M5x15
73	ME3073	Arbor Support Bracket	106	ME3106	Screw M5x45
74	ME3074	Bearing Arbor Support	107	ME3107	Bearing 6809zz
75	ME3075	Spring Washer M8	108	ME3108	Gear 61T
76	ME3076	Screw M8x35	109	ME3109	Feed Side Cover
77	ME3077	Wrench M8	110	ME3110	Screw M5x10
78	ME3078	Wrench M2.5	111	ME3111	C-Clip C-28
79	ME3079	Wrench M4	112	ME3112	Bushing 8x12x6
80	ME3080	Washer M6x13x1	113	ME3113	Out Put Gear 80T
81	ME3081	Butterfly Screw M6x10	114	ME3114	Woodruff Key 4x4x10
82	ME3082	Safety Guard	115	ME3115	Gear Pinion 12T
83	ME3083	Safety Chain	116	ME3116	Screw M4x25
84	ME3084	Screw M4x12	117	ME3117	Cord Sheath
85	ME3085	Flat Washer M4	118	ME3118	Nut M4x8
86	ME3086	Cover	119	ME3119	Hex Nut
87	ME3087	Screw M8x16	120	ME3120	Flat Washer 1/2x24x2.5
88	ME3088	Cord Protector	121	ME3121	Oring 7.5x1.5
89	ME3089	Flat Washer M8x20x1	122	ME3122	Limit Switch Pin 2.2x10
90	ME3090	Screw M10x30	123	ME3123	C-Clip C-17
91	ME3091	Spring Washer M10	124	ME3124	Capacitor 110V
92	ME3092	Flat Washer M10x23x2			
93	ME3093	Motor Mounting Plate			
94	ME3094	Hanger			
95	ME3095	Crank Handle Lever			
96	ME3096	M5x8 Screw			
97	ME3097	Crank Lever Tip			
98	ME3098	Hub Cover			

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

# Evolution ME3000 Auto V2

Magnetic Drilling System

## Service Parts List

