



# Service Parts List

## Evolution ME3500 - Magnetic Drilling System

<i>ITEM#</i>	<i>PART#</i>	<i>DESCRIPTION</i>	<i>ITEM#</i>	<i>PART#</i>	<i>DESCRIPTION</i>
1	SPME3501	Set Screw M8 X 8	34	SPME3534	Cord Clip
2	SPME3502	Cutter Arbor (Shaft)	35	SPME3535	Screw M4x16
3	SPME3503	Water Seal	36	SPME3536	Self Drilling Screw M6x30
4	SPME3504X	Spring	37	SPME3537X	Gear Rack
5	SPME3505	Main Drive Spindle Threaded	38	SPME3538	Slide Plate
6	SPME3506	Drive	39	SPME3539X	Hex. Head Bolt M6x20
7	SPME3507	Woodruff Key M5x5x10	40	SPME3540X	Coolant Tank Hanger
8	SPME3508X	Oil Seal 22x32x7	41	SPME3541X	Flat Washer M5
9	SPME3509	Gearbox Case	42	SPME3542X	Screw M5x15
10	SPME3510	Bearing 6003zz	43	SPME3543	Coolant Tank
11	SPME3511	Snap Ring R-35	44	SPME3544	Coolant Tap
12	SPME3512	Bearing Race	45	SPME3545	Coolant Clear Tube
13	SPME3513	Driven Gear	46	SPME3546	Cable Connector/Conduit Gland
14	SPME3514	Nut M14	47	SPME3547	Body Assembly
15	SPME3515	Ball Bearing 608zz	48	SPME3548	Set Screw M5x20
16	SPME3516	Gear Pinion	49	SPME3549	Nut M5
17	SPME3517	Output Gear 50 Teeth	50	SPME3550	Slide Lock Knob M5x16
18	SPME3518	Coolant Elbow Connector	51	SPME3551	Tensioner
19	SPME3519	Gear Plate	52	SPME3552	Brass Slides (pair)
20	SPME3520	Fan Shroud	53	SPME3553	Electro-Magnet Switch
21	SPME3521	Ball Bearing 609 2RS	54	SPME3554	Motor Switch
22	SPME3522	Armature 110V	55	SPME3555	Bushing
23	SPME3523	Self Drilling Screw M5x60	56	SPME3556	Flat Washer 38x10x2T
24	SPME3524X	Field Assembly	57	SPME3557	Switch Plate
25	SPME3525	Motor Housing	58	SPME3558	Screw M4x16
26	SPME3526	Brush Holder	59	SPME3559	Flat Washer M6
27	SPME3527	Carbon Brush(Pair)	60	SPME3560	Hex.Head Screw M6x16
28	SPME3528	Brush Cap	61	SPME3561	Switch Plate Bar
29	SPME3529	Hex. Head Bolt M5x40	62	SPME3562	Crank Spindle
30	SPME3530X	Spring Washer M5	63	SPME3563	Crank Handle
31	SPME3531	Cable Connector	64	SPME3564	Handle Grip
32	SPME3532	Motor Cord	65	SPME3565	Switch Warning Plate (right)
33	SPME3533	Cord Sheath	66	SPME3566	Screw M4x8

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



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<i>ITEM#</i>	<i>PART#</i>	<i>DESCRIPTION</i>
67	SPME3567	Wire Lead 16 AWG
68	SPME3568	Wire Lead 16 AWG
69	SPME3569	Rectifier Set
70	SPME3570	Nut M4
71	SPME3571	Power Cord
72	SPME3572X	Screw M4x20
73	SPME3573	Electro-Magnet
74	SPME3574	Arbor Support Bracket
75	SPME3575	Arbor Support Bearing
76	SPME3576	Spring Washer M8
77	SPME3577	Hex.Head Screw M8
78	SPME3578	Combination Wrench M8
79	SPME3579	Hex. Wrench M2.5
80	SPME3580	Hex. Wrench M4
81	SPME3581	Washer M6
82	SPME3582	Butterfly Screw M6x10
83	SPME3583	Safety Guard
85	SPME3585	Safety Chain
86	SPME3586	Coolant Tank Hex Nut
87	SPME3587	Flat Washer 1/2 X 24 X 2.5 O-Ring 7.5 X 1.5

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