



Service Parts List

Evolution ME3500 Mustang - Magnetic Drilling System

ITEM#	PART#	DESCRIPTION	ITEM#	PART#	DESCRIPTION
1	ME3501	Set Screw M5 x 6	33	ME3533	Cord Clip
2	ME3502-1M	Cutter Arbor (Shaft Only)	34	ME3534	Screw M4x16
2A	ME3502TL	Cutter Arbor	35	ME3535	Screw M8x16
3	ME3503	Water Seal	36	ME3536	Gear Rack
4	ME3504	Spring	37	ME3537	Slide Plate
5	ME3505	Main Drive Spindle	38	ME3538	Hex Head Bolt M6x20
6	ME3506	Woodruff Key M5x5x10	39	ME3539	Coolant Tank Hanger
7	ME3507	Oil Seal 22x32x7	40	ME3540	Flat Washer M4
8	ME3508	Gearbox Case	41	ME3541	Electrical Connector
9	ME3509	Bearing 6003	42	ME3542	Coolant Tank
10	ME3510	Snap Ring R-35	43	ME3543	Coolant Tap
11	ME3511	Circlip S-17	44	ME3544	Coolant Clear PU Tube
12	ME3512	Final Drive Gear	45	ME3545	Conduit Gland/Cable Connector
13	ME3513	Circlip S-14	46	ME3546	Main Body Assembly
14	ME3514	Bearing 608ZZ	47	ME3547	Set Screw M5x20
15	ME3515	Gear Pinion	48	ME3548	Nut M5
16	ME3516	1st Drive Gear 43T	49	ME3549	Thumb Screw (Slide Lock Knob)M5x16
17	ME3517	Coolant Connector	50	ME3550	Gib Strip Tensioner
18	ME3518	Inter Gear Plate	51	ME3551	Gib Strip Pair
19	ME3519	Fan Shroud	52	ME3552	Electro-Magnet Switch
20	ME3520	Bearing 609ZZ	53	ME3553	Main Motor Switch
21	ME3521	Armature 110V	54	ME3554	Bushing 32x2x12
22	ME3522	Screw M5x55	55	ME3555	Flat Washer 38x10x2.5
23	ME3523	Field Assembly 110V	56	ME3556	Switch Plate
24	ME3524	Motor Housing Aluminum	57	ME3557	Hex Bolt M4x16 Mustang
25	ME3525	Brush Holder	58	ME3558	Spring Washer M6
26	ME3526	Carbon Brush (pair)	59	ME3559	Hex Bolt M6x16
27	ME3527	Brush Cover	60	ME3560	Switch Plate Bar
28	ME3528	Hex Head Bolt M5x40	61	ME3561	Crank Spindle
29	ME3529	Washer M4	62	ME3562	Crank Handle
30	ME3530	Conduit Gland	63	ME3563	Handle Grip
31	ME3531	Motor Cord	64	ME3564	Rear Cover Plate
32	ME3532	Cord Sheath			

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

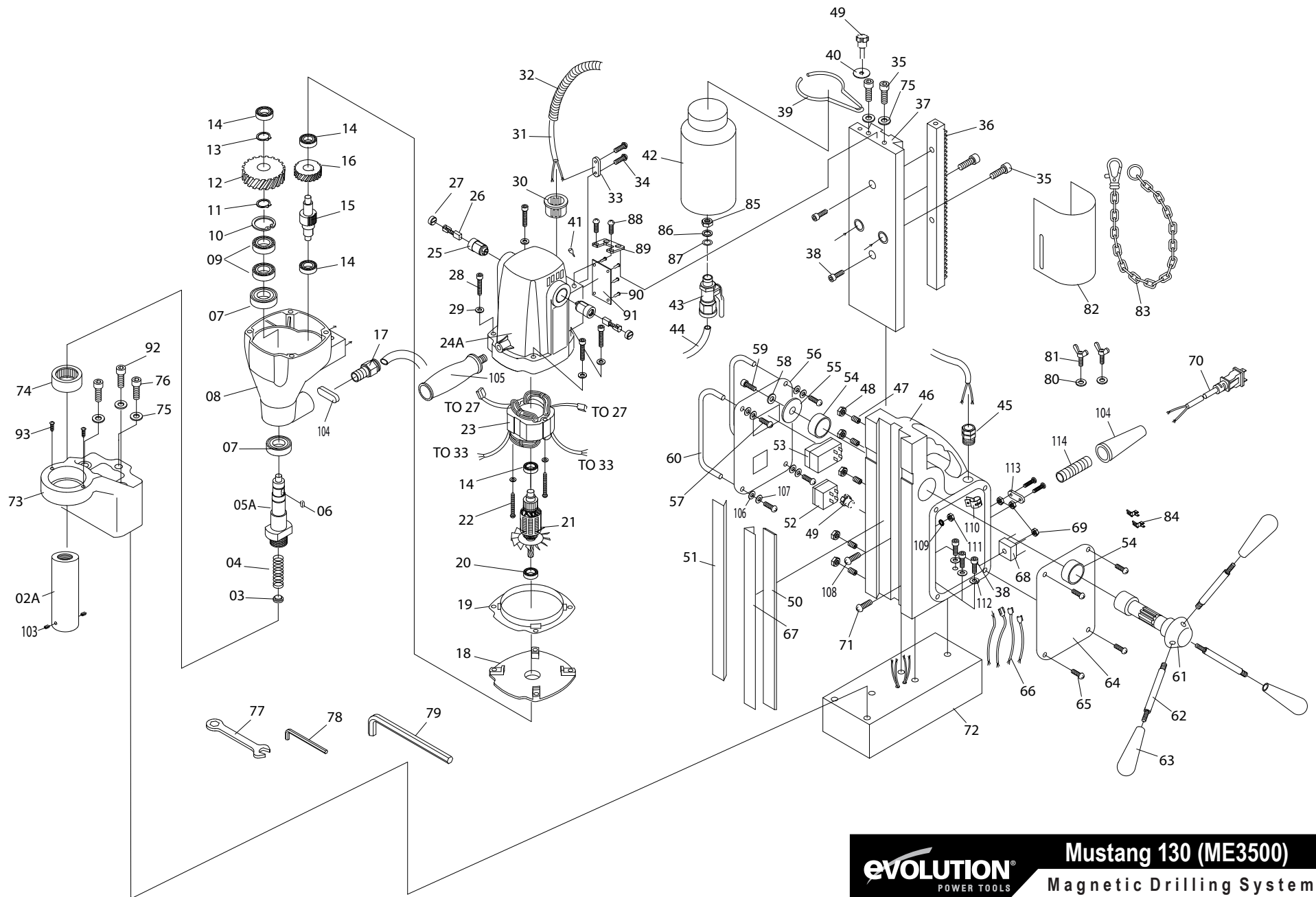


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65	ME3565	Screw M4x8	108	ME35108	Screw
66	ME3566	Wire Lead 16 AWG	109	ME35109	Spring Washer
67	ME3567	Gib Strip	110	ME35110	Cord Clip
68	ME3568	Main Rectifier	111	ME35111	Nut
69	ME3569	Nut M4	112	ME35112	Spring Washer
70	ME3570	Power Cord	113	ME35113	Cord Clamp
71	ME3571	Screw M4x25	114	ME35114	Cord Protection Sleeve
72	ME3572	Electro-Magnet			
73	ME3573-1M	Arbor Support Bracket			
74	ME3574M	Arbor Support Bearing			
75	ME3575M	Spring Washer M8			
76	ME3576M	Hex Head Screw M8 x 70			
77	ME3577	Wrench M8			
78	ME3578	Hex Wrench M2.5			
79	ME3579	Hex Wrench M4			
80	ME3580	Flat Washer M6x13x1			
81	ME3581	Butterfly Screw M6x10			
82	ME3582	Safety Guard			
83	ME3583	Safety Chain			
84	ME3584	Electrical Connector			
85	ME3585	Nut			
86	ME3586	Flat Washer 12x24x2.5			
87	ME3587	O-Ring 7.5x1.5			
88	ME3588	Screw M5x25			
89	ME3589	Motor Fixing Plate			
90	ME3590	Flat Head Screw M4x10			
91	ME3591-M	Motor Back Cover Plate			
92	ME3592M	Hex Head bolt M8 x 60			
93	ME3593M	Screw M4 x 10			
103	ME35103	Set Screw			
104	ME35104	Cord Protector			
105	ME35105	Front Handle			
106	ME35106	Flat Washer			
107	ME35107	Flat Washer			

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evolution
POWER TOOLS

Mustang 130 (ME3500)
Magnetic Drilling System

Service Parts List REV. 1.02