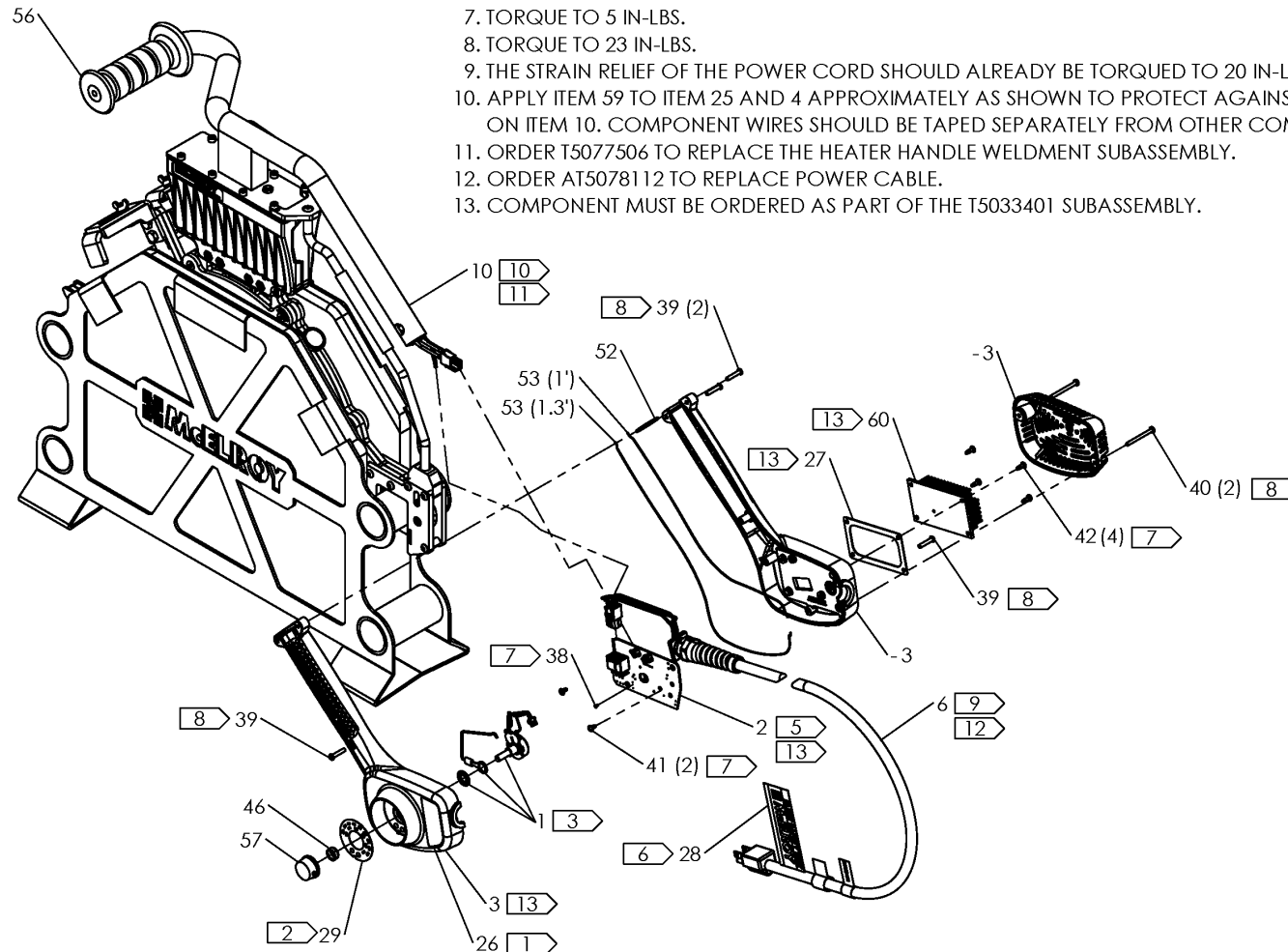


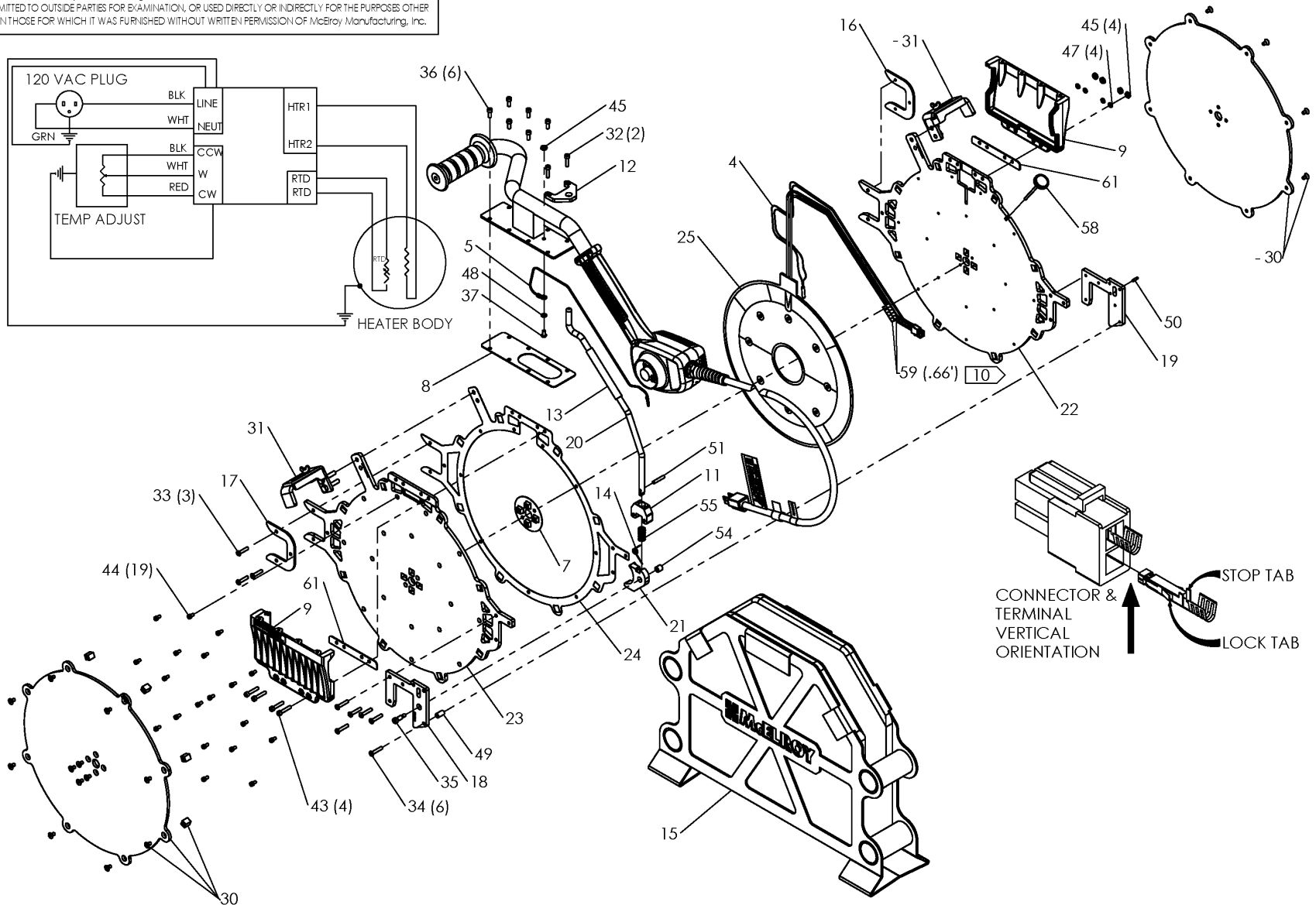
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NOTES:

- ITEM 26 SHOULD BE ORIENTED SO IT FITS INTO THE RECESS.
- ITEM 29 MUST BE ORIENTED SO THE NOTCH ENGAGES THE KEY ON ITEM 3.
- RING TERMINAL MUST BE ORIENTED AS SHOWN.
- SET AND CHECK TEMPERATURE PER ES390.
- APPLY THIN LAYER OF HTRC COMPOUND TO THE TRIAC ON THE BACK OF THE PCB.
- HEATER SHALL PASS ALL ELECTRICAL SAFETY COMPLIANCE TESTS PER ES497 BEFORE INSTALLING ELECTRICAL SAFETY TEST LABEL.
- TORQUE TO 5 IN-LBS.
- TORQUE TO 23 IN-LBS.
- THE STRAIN RELIEF OF THE POWER CORD SHOULD ALREADY BE TORQUED TO 20 IN-LBS.
- APPLY ITEM 59 TO ITEM 25 AND 4 APPROXIMATELY AS SHOWN TO PROTECT AGAINST SHARP EDGES ON ITEM 10. COMPONENT WIRES SHOULD BE TAPED SEPARATELY FROM OTHER COMPONENTS.
- ORDER T5077506 TO REPLACE THE HEATER HANDLE WELDMENT SUBASSEMBLY.
- ORDER AT5078112 TO REPLACE POWER CABLE.
- COMPONENT MUST BE ORDERED AS PART OF THE T5033401 SUBASSEMBLY.



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McElroy Manufacturing Parts List

Part Number: 315P1018328 Acrobat 315 110-120V, 50/60Hz, 1Ph Heater Assembly

Part Number 315P1018328 Component List

Item	Component	Description	Quantity	Unit	Price
1	T5030007	Potentiometer Assy	1.0	EA	26.35
2	1863102	Htr Terminal Enclosure Half	2.0	EA	53.85
2	T5030009	Heater Control Pcb Assy	1.0	EA	0.00
3	T5030108	Heater Handle/enclosure	1.0	EA	0.00
4	T5077603	Rtd W/ Conn X 26"	1.0	EA	98.16
5	T5077902	Ground Wire W/ Term X 17"	1.0	EA	31.16
6	T5078102	15A/125V Pwr Cord W/plug&conn	1.0	EA	188.00
7	1242106	Heater I.d. Spacer	1.0	EA	16.51
8	1808102	Htr Gasket	1.0	EA	5.26
10	2508901	Heater Handle Wld	1.0	EA	332.00
11	2509301	Upper Spring Stop	1.0	EA	131.00
12	2509401	Latch Handle Catch	1.0	EA	60.26
13	2509701	Grip Mod	1.0	EA	5.07
14	2509901	Torsion Spring Mod	1.0	EA	12.21
15	31501001	Heater Bag Assembly	1.0	EA	0.00
16	31505201	Tapped Guide Rod Bracket	1.0	EA	0.00
17	31505202	Guide Rod Bracket	1.0	EA	0.00
18	31509201	Latch Side Plate	1.0	EA	0.00
19	31509202	Tapped Latch Side Plate	1.0	EA	0.00
20	31509501	Latch Handle	1.0	EA	0.00
21	31509601	Latch Tumbler	1.0	EA	234.00
22	315P1008132	Acrobat 315 Tapped Heater Body	1.0	EA	375.00
23	315P1008913	Acrobat 315 C'sunk Heater Body	1.0	EA	354.00
24	315P1008969	Acrobat 315 Heater Outer Shim	1.0	EA	78.00
25	315P1014138	Acrobat 315 120V Htr Element (Effective to 12/3/25)	1.0	EA	0.00
25	315P1094007	315 120V Htr Element W/ Conn	1.0	EA	675.00
26	08P1018968	Model 315P1018328 Part NO Lbl	1.0	EA	0.00
27	437401	Heat Sink Gasket	1.0	EA	0.00
28	8163210	Electrical Safety Test Label	1.0	EA	0.00
29	816382	Temperature Scale Label	1.0	EA	7.33
30	A1242108	12 Heater Butt Plate Kit	1.0	EA	894.00
31	A31504501	Acrobat 315 Stripper Bar Kit	1.0	EA	210.00
32	MAC00038	#10-24NCX3/4LG Shcs SS	2.0	EA	0.50
33	MAE00086	#10-32NFX7/8LG Bhscs SS	3.0	EA	0.49
34	MAE00149	#10-24NCX1LG Bhscs SS	6.0	EA	0.13
35	MAF00002	1/4DIAX1/2LG Skt HD Shldr Scr	1.0	EA	3.30
36	MAH00046	#10-24NCX1/2LG Shcs SS	6.0	EA	0.39
37	MAH00153	#10-24NCX3/8LG Rhpms	1.0	EA	0.39
38	MAH00296	#6-32X1/4 Phil Pan Sealg Scr	1.0	EA	2.00
39	MAL00010	#6-19X3/4LG Torx T15 Pan Hdscr	4.0	EA	0.56
40	MAL00031	#6-19X1-1/2'LG Torx T15 Panscr	2.0	EA	0.24
41	MAL00034	#6-19X1/4LG Phil Pan Hdscr	2.0	EA	0.06
42	MAL00035	#6-19X3/8LG Phil Pan Hdscr	4.0	EA	0.08
43	MAN00008	#10-24NCX1LG Shcs SS	4.0	EA	0.49
44	MAN00023	#8-32NCX5/16LG Shcs SS	19.0	EA	0.49
45	MBA00004	#10-24NC Hex Nut Stl PL	5.0	EA	0.35
46	MBA00067	3/8-32NEF X 0.22 X 1/4 Sealnut	1.0	EA	6.22
47	MBE00004	#10 Reg Splt Lck Washer Stl PL	4.0	EA	0.10
48	MBG00072	#10 Int Tooth Lock Washer	1.0	EA	0.29
49	MBH00135	Unthrd Stainless Steel Spacer	1.0	EA	13.47
50	MCG00003	1/8DIAX1/2LG Roll Pin	1.0	EA	0.27
51	MCG00005	3/16 DIAX1LG Roll Pin	1.0	EA	0.12
52	MDL00018	O-ring	1.0	EA	0.61
53	MDL00373	.040DIA Buna O-ring Cord Stock	2.3	FT	1.81
54	MDM00519	Sleeve Bushing	1.0	EA	4.05

McElroy Manufacturing Parts List

Part Number: 315P1018328 Acrobat 315 110-120V, 50/60Hz, 1Ph Heater Assembly

55	MJE00069	Compression Spring	1.0 EA	6.35
56	MJJ00009	1" Black Gloss Hand Grip	1.0 EA	3.86
57	MJJ00023	Control Knob	1.0 EA	5.24
58	MJK00002	2.5LG,150-650DEG F Thermometer	1.0 EA	48.72
59	MLN00219	Fiberglass Tape (per Ft)	0.66 FT	0.56
60	MQI00111	Heatsink	1.0 EA	0.00
61	315P1023240	315 Heater Clamshell Spacer	2.0 EA	7.48

Please visit <https://fusion.mcelroy.com/parts> to purchase parts or for more information.