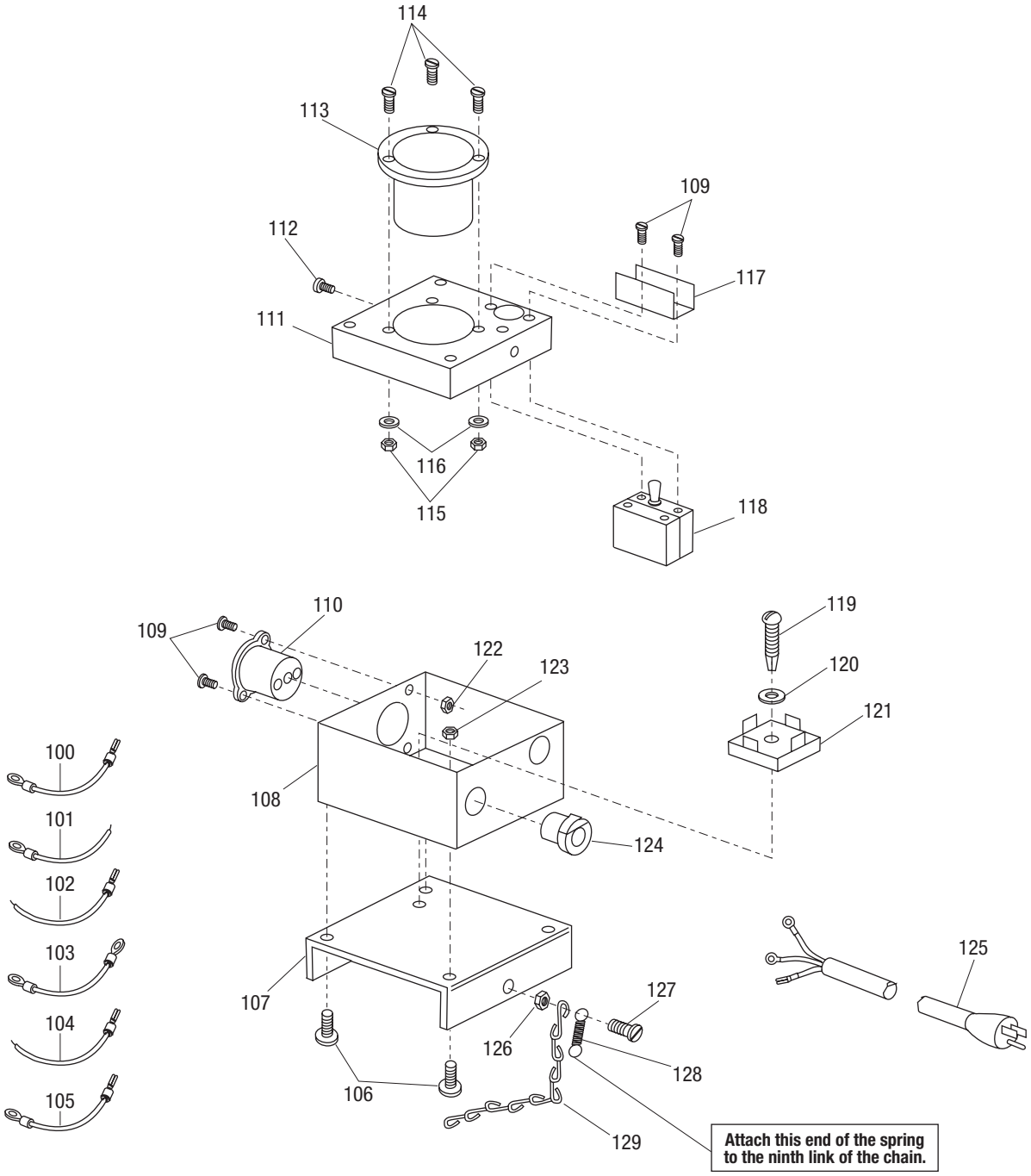
Exploded View

503 1470.0—Control Box Unit, 220-Volt



Parts List

503 1470.0—Control Box Unit, 220-Volt

Key	Part No.	Description	Qty.
	50314700	Force gauge unit	
100	50314726	Wire unit, 14 gauge x 4.25", blue	1
101	50314785	Wire unit, 14 gauge x 4.25", green	1
102	50314793	Wire unit, 14 gauge x 5.25", brown	1
103	50314807	Wire unit, 14 gauge x 2.50", brown	1
104	50315943	Wire unit, 14 gauge x 4.25", blue	1
105	50315951	Wire unit, 14 gauge x 5.25", brown	1
106	90514408	Screw, machine, #8 – 32 x .375, round head	4
107	50296949	Base unit	1
108	50360531	Box, control	1
109	90522036	Screw, machine, #6 – 32 x .250, round head	4
110	91861438	Receptacle, female, twist-lock	1
111	50359223	Cover, control box	1
112	90522400	Screw, self-tapping, #6 – 20 x .375, Phillips pan head	2
113	50314699	Meter (includes next three items)	1
114		Screw, mach, #6 – 32 x .750, round head	3
115		Nut, hex, #6 – 32	3
116		Washer, #6	3
117	50297082	Guard, switch	1
118	91861403	Switch, circuit breaker, 220 V, 8 Amp	1
119	90533615	Screw, self-tapping, #8 – 32 x .750, slotted round	1
120	90533623	Washer, flat, .188 x .438 x .049	1
121	91859972	Rectifier, bridge, 600V, 35 A, single phase	1
122	90506324	Nut, hex, #6 – 32	2
123	90506332	Nut, hex, #8 – 32	4
124	91860091	Bushing, strain relief	1
125	50314734	Cord unit, electric	1
126	90533690	Nut, hex, #12 – 24	1
127	90505166	Screw, machine, #12 – 24 x .750, round head	1
128	90533518	Spring, extension, .214 x .312 x 2.50"	1
129	50314858	Chain, link, #8 x 24"	1

Decals for the Force Gauge:

	50303929	Decal, damp warning	1
	50327186	Decal, adjustment Zero	1
	50302116	Decal, identification (220-volt model)	1