

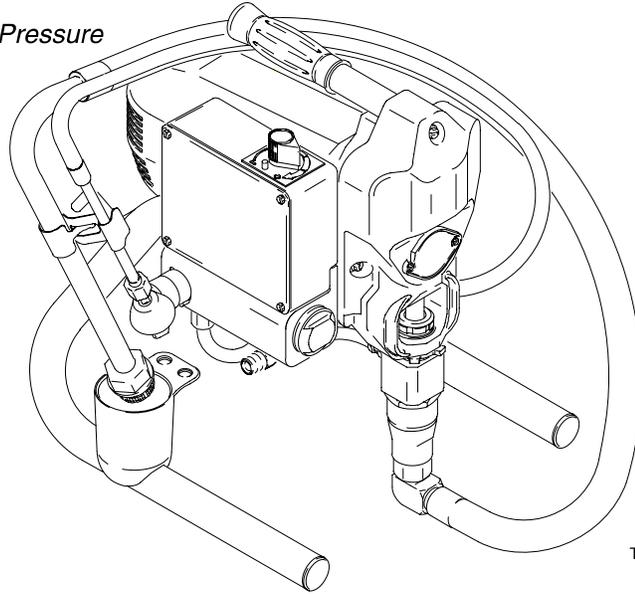
## 190ES™

100–120 Vac; 232903, B

220–240 Vac; 232906, B

## Airless Paint Sprayers

3000 psi (207 bar, 20.7 MPa) Maximum Working Pressure

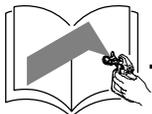


TI0051B

Related manuals



232903



..... 309059



..... 309097



..... 309055



..... 309060

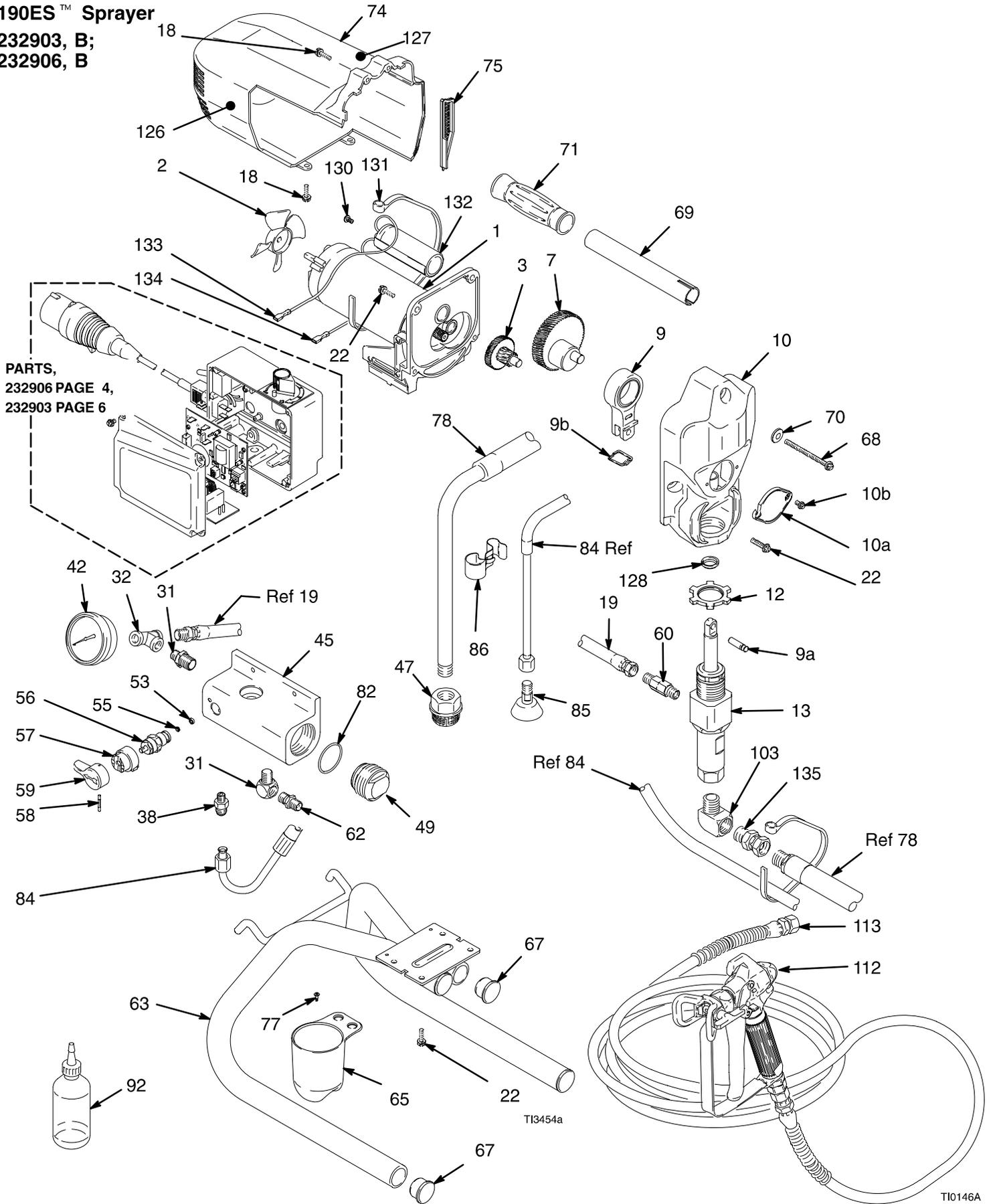


..... 309063

TI0145A

# Parts Drawing – Sprayer

190ES™ Sprayer  
 232903, B;  
 232906, B



# Parts List – Sprayer

## 190ES™ Sprayer 232903, B; 232906, B

REF NO.	PART NO.	DESCRIPTION	QTY	REF NO.	PART NO.	DESCRIPTION	QTY
1	242009*	120V	1	65	195177		1
	242013*	240V		67	107310		4
2	115525		1	68	115506		1
3	243219		1	69	195425		1
7	243218		1	70	100016		1
9	243221	9 + 9a & 9b	1	71	108063		1
9a	195175		1	74	243217	74 + 18,126 & 127	1
9b	195512		1	75	195503		1
10	243220	10 + 10a & 10b	1	77	115509		1
10a	195099		1	78	244354		1
10b	115492		2	82	235004		1
12	195150		1	84	244040	84 + 85, 86	1
13	243187	Manual 309060	1	85	241920		1
18	115492		4	86	195186		1
19	241926		1	92	206994		1
22	115495		8	103	115764		1
31	195847		2	113	241923		1
32	104984		2	112	243238	SG3-E; Manual 309097	1
38	116150		1		243382	SG3-A; Manual 309097	1
42	115523		1	126	243308▲		1
45	195157		1	127	243308▲		1
47	187651		1	128	115491		1
49	195372		1	130	115762		2
53	111699		1	131	103546		1
55	187615		1	132	243415	110V; 232903	1
56	235014	56+53&55	1		243645	220V; 232906	
57	224807		1	133	195936		1
58	111600		1	134	195937		1
59	187625		1	135	156684		1
60	192644		1				
62	162453		2				
63	241858		1				

▲Extra Danger and Warning tags and labels available free.

\* Motor Brush Kit 243215 120V, 243642 240V are available



# Parts List – Sprayer

190ES™, 220V  
232906, B

REF NO.	PART NO.	DESCRIPTION	QTY	REF NO.	PART NO.	DESCRIPTION	QTY
18	115492		4	32	193072		1
21	276539		1	33	112382		1
22	115495		5	34	115498		1
23	115810		1	35	241991		1
24	105658		1	36	115494		5
25	195428		1	37	115756		1
26	236352		1	39	195147		1
27	116167		1	40	241994		1
28	195423		1	51	111457		1
29	242000	UK	1	52	243222	52+51	1
	245202	US					
30	114421		1				

## Wiring Diagram

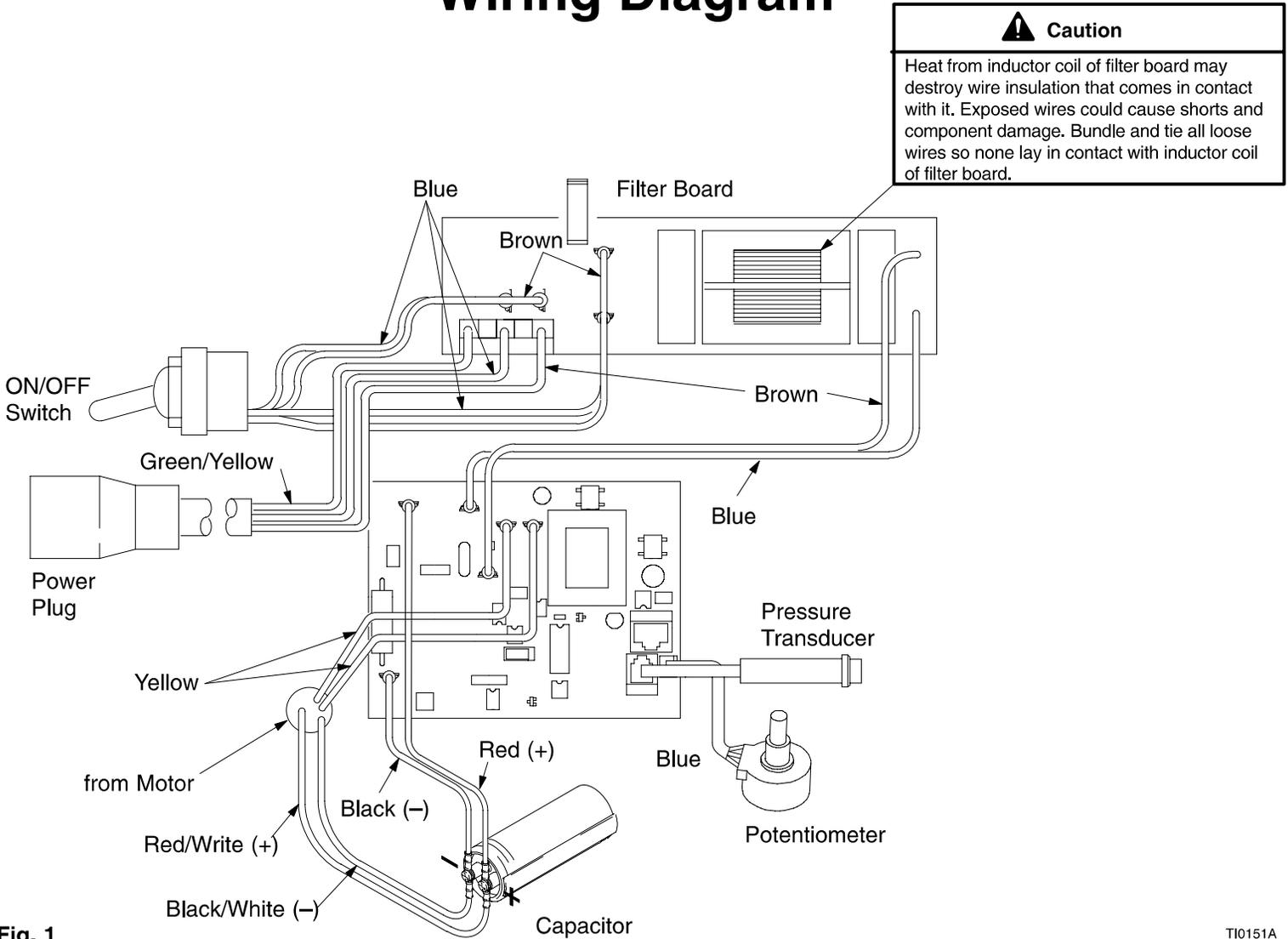
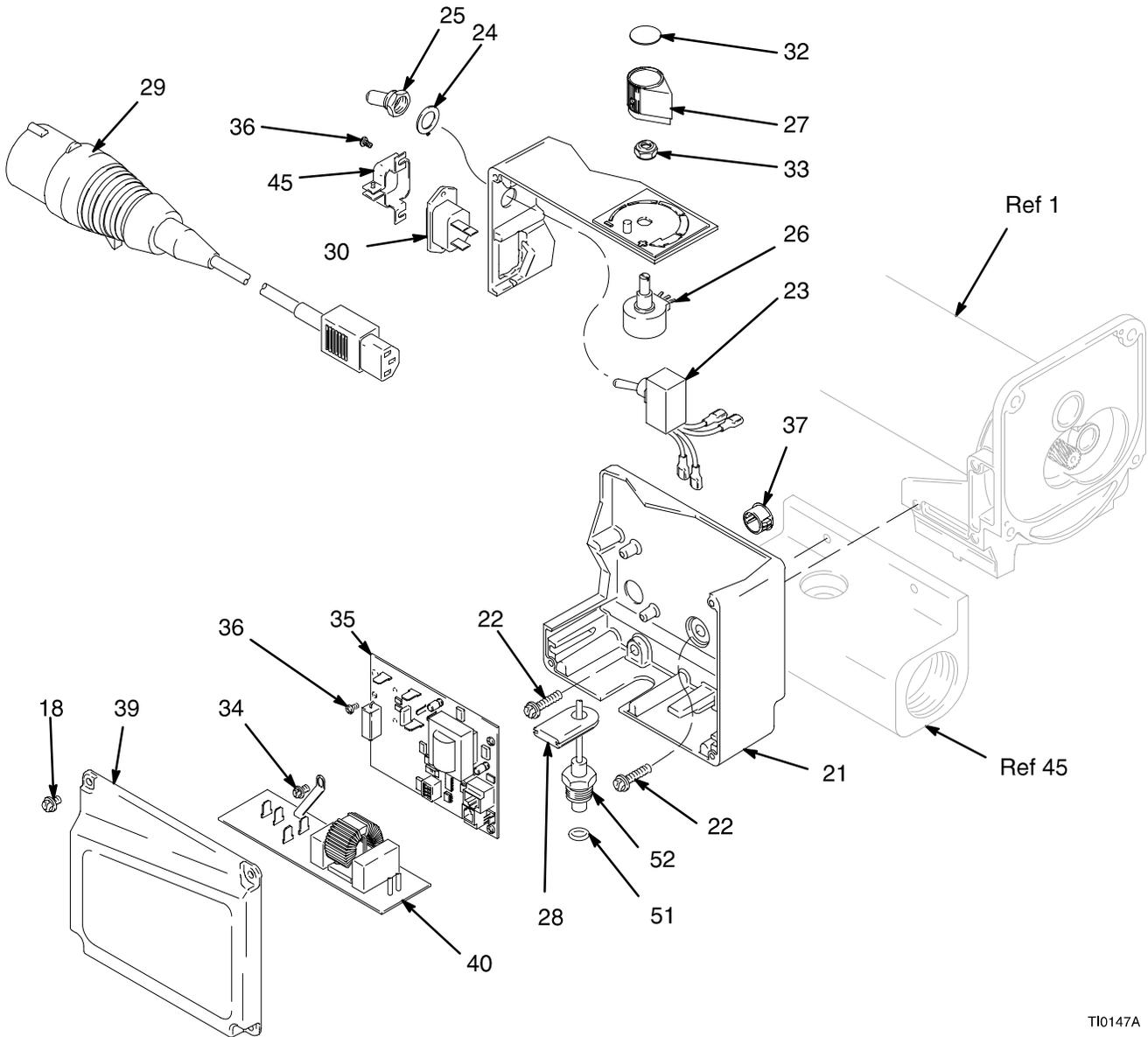


Fig. 1

TI0151A

# Parts Drawing – Sprayer

190ES™, 110V  
232903, B



TI0147A

# Parts List – Sprayer

190Est, 110V  
232903, B

REF NO.	PART NO.	DESCRIPTION	QTY	REF NO.	PART NO.	DESCRIPTION	QTY
18	115492		4	33	112382		1
21	195528		1	34	115498		1
22	115495		5	35	241989		1
23	115810		1	36	115494		7
24	105658		1	37	115756		1
25	195428		1	39	195147		1
26	236352		1	40	241993		1
27	116167		1	41	243539		1
28	195423		1	44	115522		2
29	241996		1	45	115632		1
	245202			51	111457		1
30	114064		1	52	243222	52+51	1
32	193072		1				

## Wiring Diagram

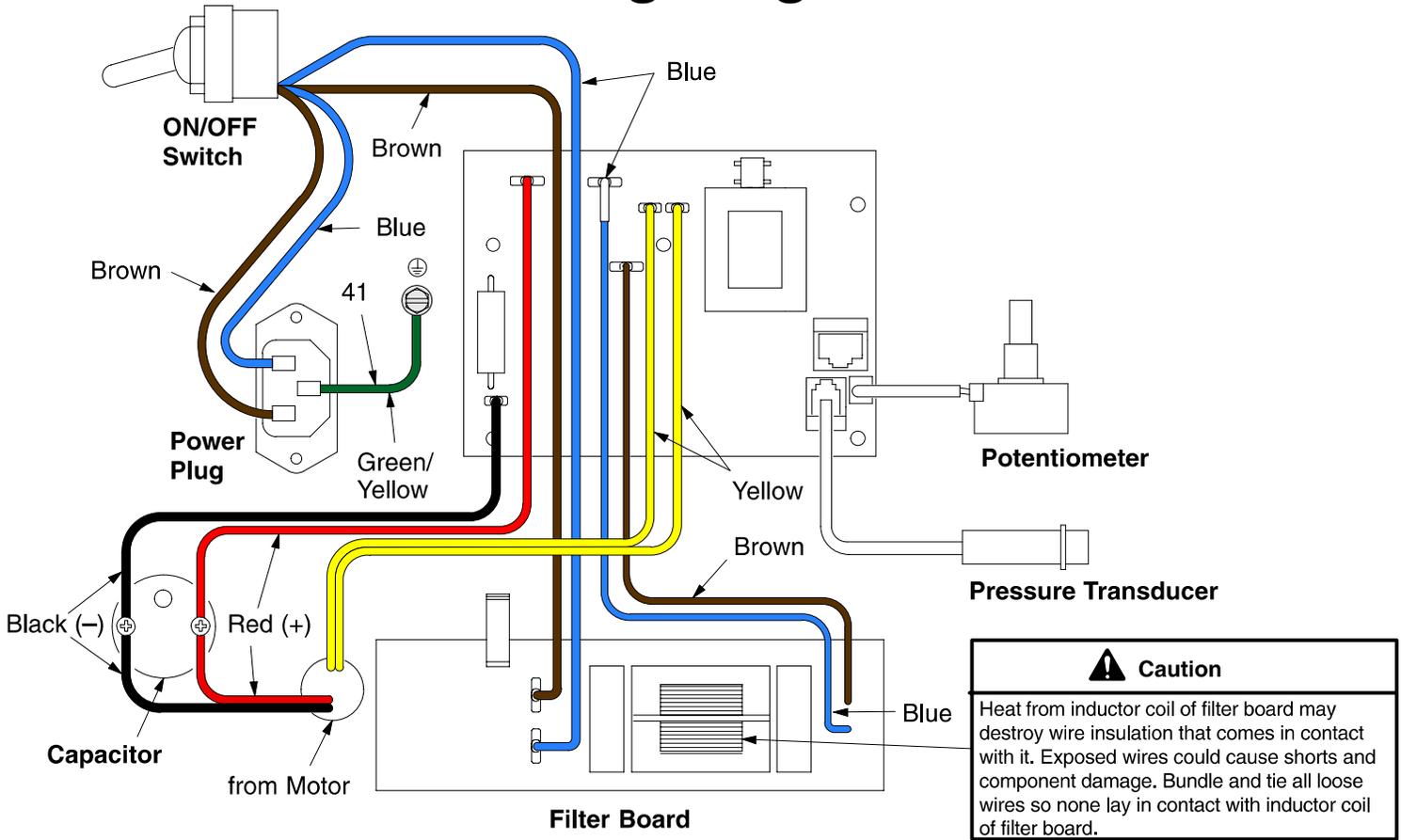


Fig. 2

T10148A

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PRINTED IN USA 309065 February 2000, Revised 4/2004