

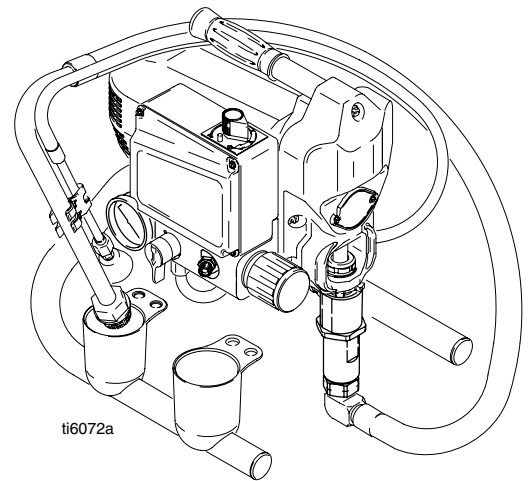
STX™

240V

234179, A, B

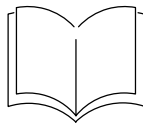
Airless Paint Sprayers

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



234179

Related manuals



..... 309710



..... 309053



..... 309639



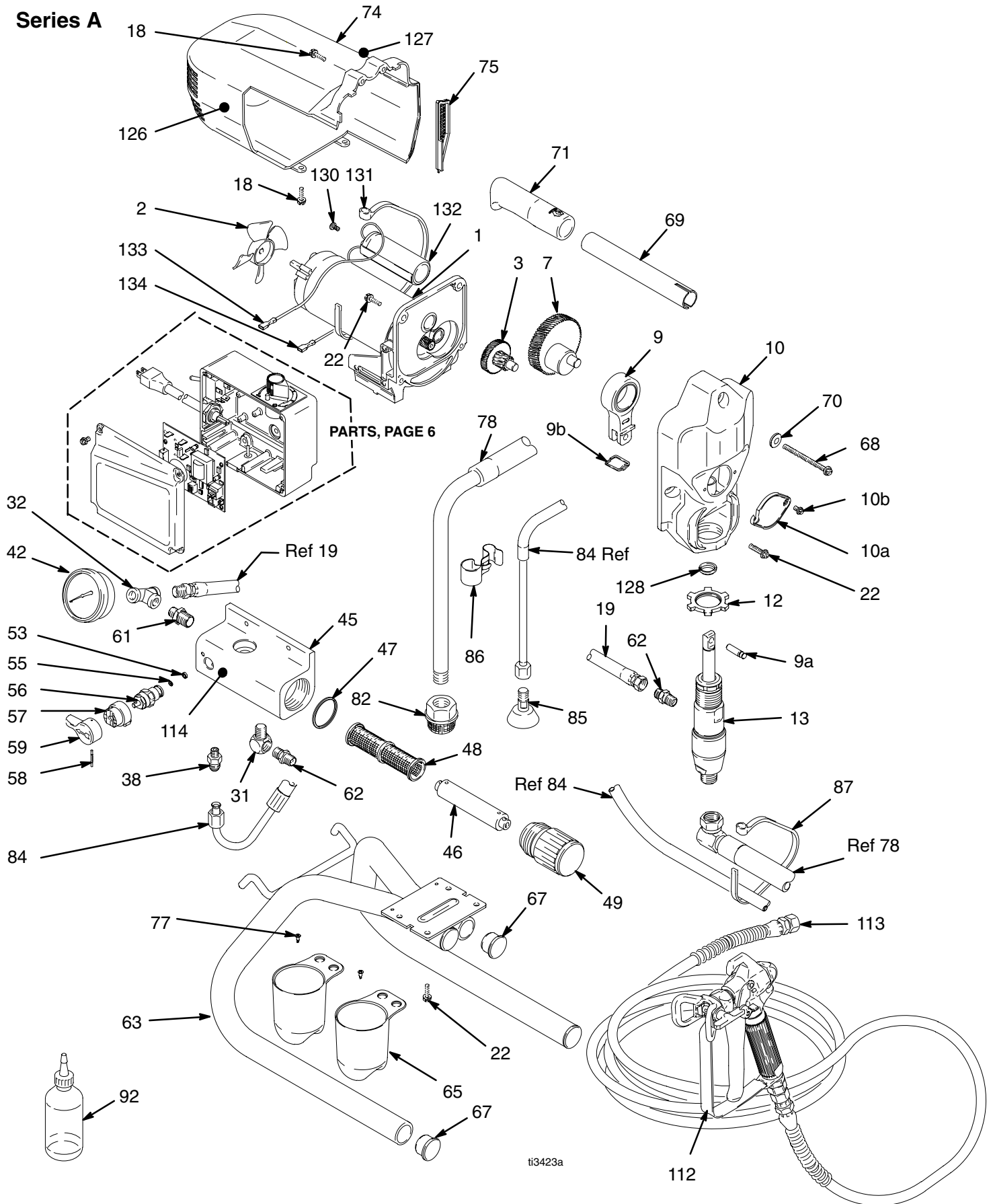
..... 309055



..... 309725

*Parts Drawing – Sprayer

Series A



Parts List – Sprayer

Series A

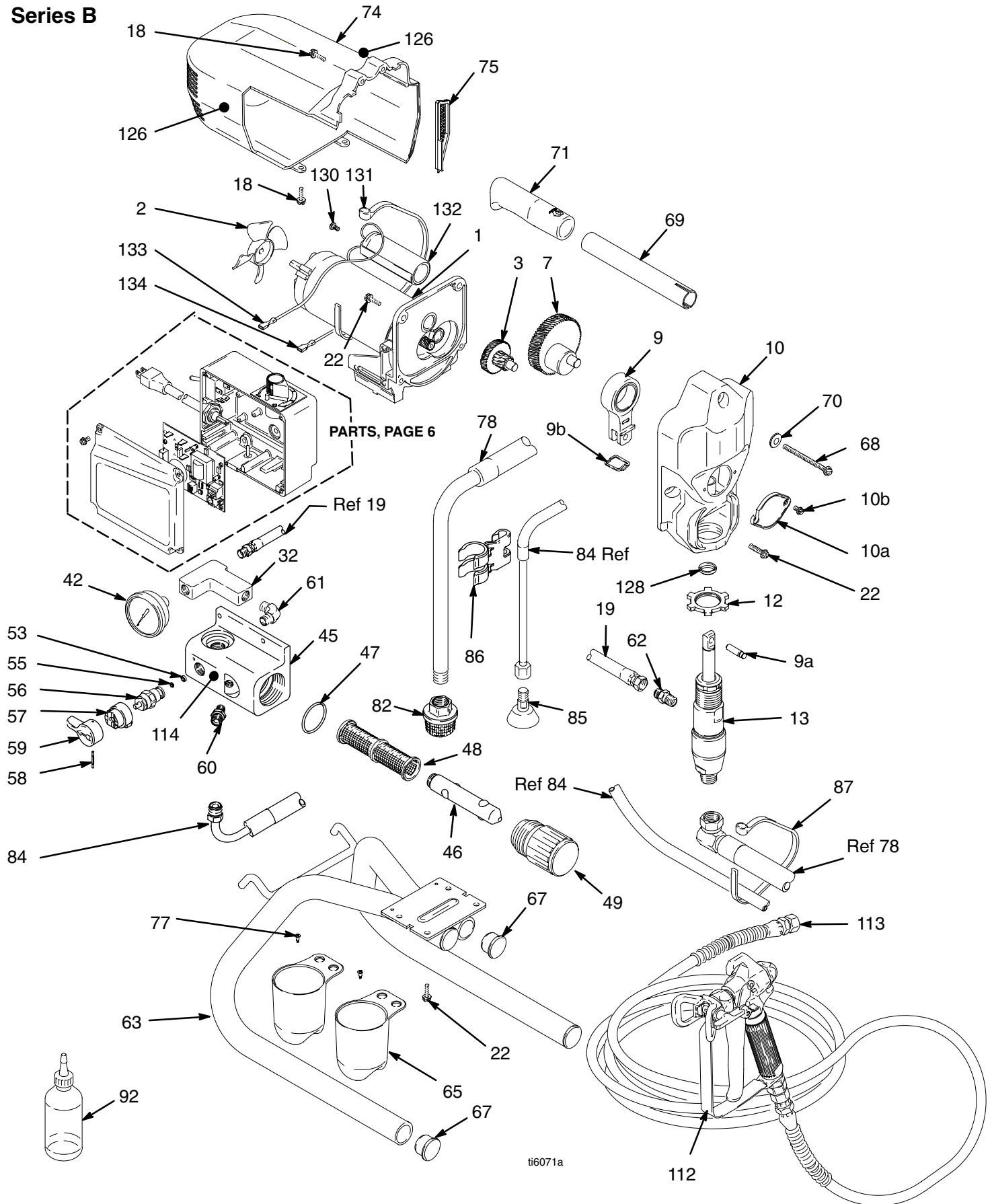
REF NO.	PART NO.	DESCRIPTION	QTY	REF NO.	PART NO.	DESCRIPTION	QTY
1	242013‡	MOTOR	1	61	157350	ADAPTER, 3/8 npt x 1/4 npt	1
2	115525	BLADE, fan motor	1	62	162453	NIPPLE, 1/4 npt(m) x 1/4 npsm	2
3	243219	GEAR, combination	1	63	245221	FRAME, stand mount	1
7	243218	CRANK SHAFT	1	65	195177	HOLDER, suction tube	2
9	243221	CONNECTING ROD	1	67	107310	PLUG, tubing	4
		includes 9a and 9b		68	115506	SCREW, slot hd, hex, washer hd	1
9a	195175	PIN, pump	1	69	195425	HANDLE, sprayer	1
9b	195512	RETAINER, pin	1	70	100016	WASHER, lock	1
10	243220	DRIVE HOUSING	1	71	116139	GRIP, handle	1
		includes 10a and 10b		74	243217	SHROUD, motor	1
10a	195099	COVER	1			includes 18, 126, 127	
10b	115492	SCREW	2	75	195503	VENT, side	1
12	195150	NUT, jam, pump	1	77	115509	SCREW, mach, pnhd, self-drill	2
13	246426	PUMP	1	78	244353	HOSE, suction, flexible	1
		Manual 309053		82	235004	STRAINER	1
18	115492	SCREW, mach slot hex, washer hd	4	84	244040	HOSE, drain, includes 85, 86	1
19	241926	HOSE, coupled, high pressure	1	85	241920	DEFLECTOR, threaded	1
22	115495	SCREW, slot hd, hex, washer hd	8	86	195186	CLIP, spring	1
31	195847	ADAPTER, pipe, hex	1	87	114958	STRAP, tie	1
32	104984	TEE, pipe	1	92	206994	FLUID, TSL, 8 oz	1
38	116150	FITTING, adapter	1	112	246540	GUN, FTx-A II, 517 RAC® 5 tip	1
42	115523	GAUGE, pressure, fluid	1			Manual 309639	
45	195157	HOUSING, filter	1	113	240794	HOSE, coupled, 1/4 in. x 50 ft (15 m)	1
46	196773	INSERT, filter	1	114	195811	LABEL, instruction	1
47	104361	O-RING	1	126	195792▲	LABEL, WARNING	1
48	243080	FILTER, fluid, 60 mesh	1	127	195839▲	LABEL, DANGER	1
49	195139	CAP, filter	1	128	115491	WIPER, rod	1
53	111699	GASKET, seat, valve	1	130	115762	SCREW	2
55	187615	VALVE, seat	1	131	103546	WRAP, tie	1
56	235014	ASSY, drain valve	1	132	243645	CAPACITOR	1
		includes 53 and 55		133	195936	WIRE, jumper, red	1
57	224807	ASSY, cam, drain valve	1	134	195937	WIRE, jumper, black	1
58	111600	PIN, grooved	1				
59	187625	HANDLE, valve, drain	1				

▲Extra Danger and Warning tags and labels available free.

‡ Motor Brush Kit 245894 is available

*Parts Drawing – Sprayer

Series B



ti6071a

Parts List – Sprayer

Series B

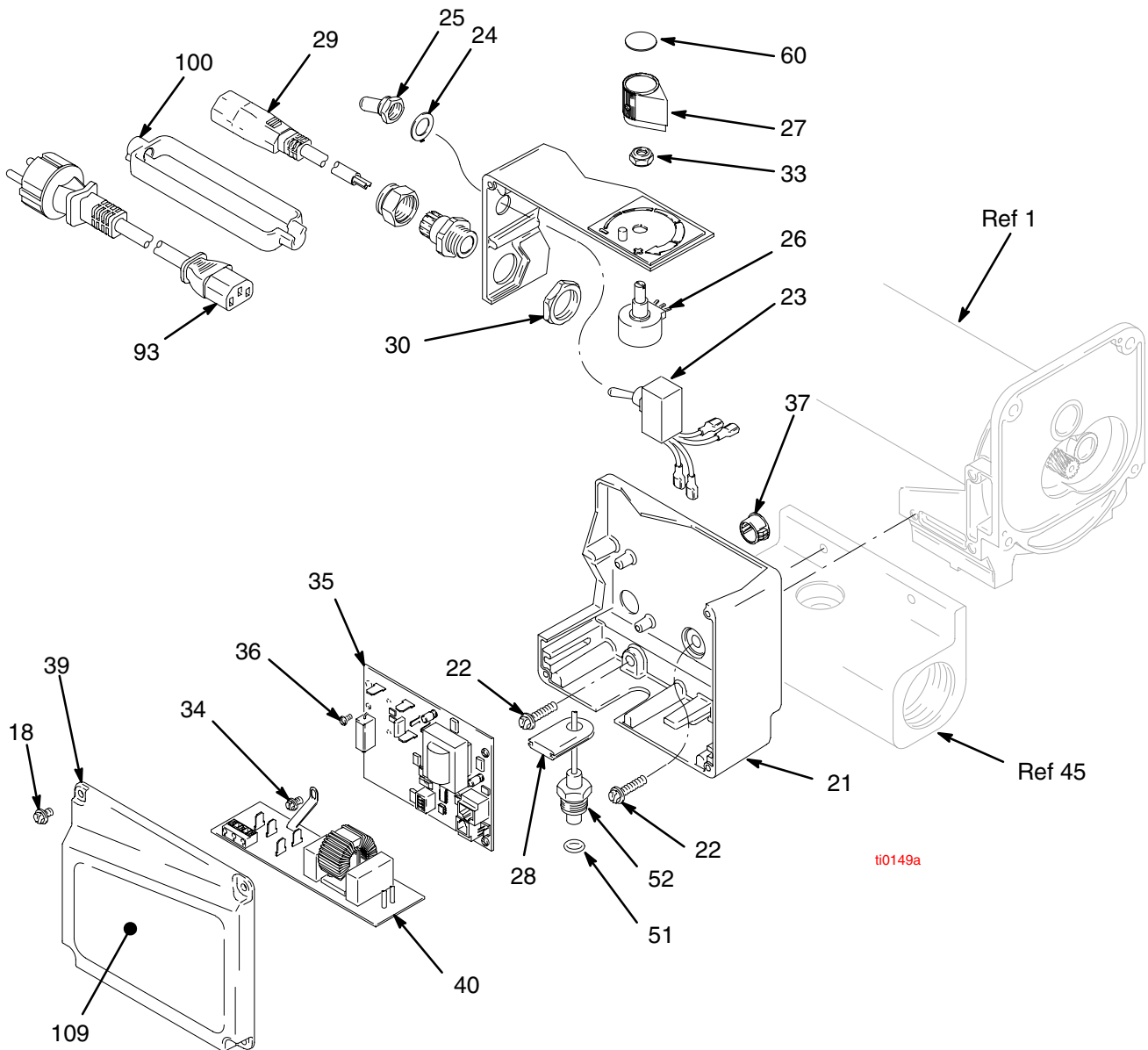
REF NO.	PART NO.	DESCRIPTION	QTY	REF NO.	PART NO.	DESCRIPTION	QTY
1	242013‡	MOTOR	1	62	162453	NIPPLE, 1/4 npt(m) x 1/4 npsm	1
2	115525	BLADE, fan motor	1	63	245221	FRAME, stand mount	1
3	243219	GEAR, combination	1	65	195177	HOLDER, suction tube	2
7	243218	CRANK SHAFT	1	67	107310	PLUG, tubing	4
9	243221	CONNECTING ROD	1	68	115506	SCREW, slot hd, hex, washer hd	1
		includes 9a and 9b		69	195425	HANDLE, sprayer	1
9a	195175	PIN, pump	1	70	100016	WASHER, lock	1
9b	195512	RETAINER, pin	1	71	116139	GRIP, handle	1
10	243220	DRIVE HOUSING	1	74	243217	SHROUD, motor	1
		includes 10a and 10b				includes 18, 126, 127	
10a	195099	COVER	1	75	195503	VENT, side	1
10b	115492	SCREW	2	77	115509	SCREW, mach, pnhd, self-drill	2
12	195150	NUT, jam, pump	1	78	244353	HOSE, suction, flexible	1
13	246426	PUMP	1	82	235004	STRAINER	1
		Manual 309053		84	244240	HOSE, drain, includes 85, 86	1
18	115492	SCREW, mach slot hex, washer hd	4	85	241920	DEFLECTOR, threaded	1
19	241926	HOSE, coupled, high pressure	1	86	276888	CLIP, spring	1
22	115495	SCREW, slot hd, hex, washer hd	8	87	114958	STRAP, tie	1
32	15E540	TEE, pipe	1	92	206994	FLUID, TSL, 8 oz	1
42	115523	GAUGE, pressure, fluid	1	112	246540	GUN, FTx-A II, 517 RAC® 5 tip	1
45	15E180	HOUSING, filter	1			Manual 309639	
46	15E288	INSERT, filter	1	113	240794	HOSE, coupled, 1/4 in. x 50 ft (15 m)	1
47	104361	O-RING	1	114	195811	LABEL, instruction	1
48	243080	FILTER, fluid, 60 mesh	1	126	195792▲	LABEL, WARNING	1
49	15E289	CAP, filter	1	127	195839▲	LABEL, DANGER	1
53	111699	GASKET, seat, valve	1	128	115491	WIPER, rod	1
55	187615	VALVE, seat	1	130	115762	SCREW	2
56	235014	ASSY, drain valve	1	131	103546	WRAP, tie	1
		includes 53 and 55		132	243645	CAPACITOR	1
57	224807	ASSY, cam, drain valve	1	133	195936	WIRE, jumper, red	1
58	111600	PIN, grooved	1	134	195937	WIRE, jumper, black	1
59	187625	HANDLE, valve, drain	1				
60	15E539	NIPPLE, 1/4 nps(m) x 1/8 npt	1				
61	157350	ADAPTER, 3/8 npt x 1/4 npt	1				

▲Extra Danger and Warning tags and labels available free.

‡ Motor Brush Kit 245894 is available

Parts Drawing – Sprayer

Series A & B

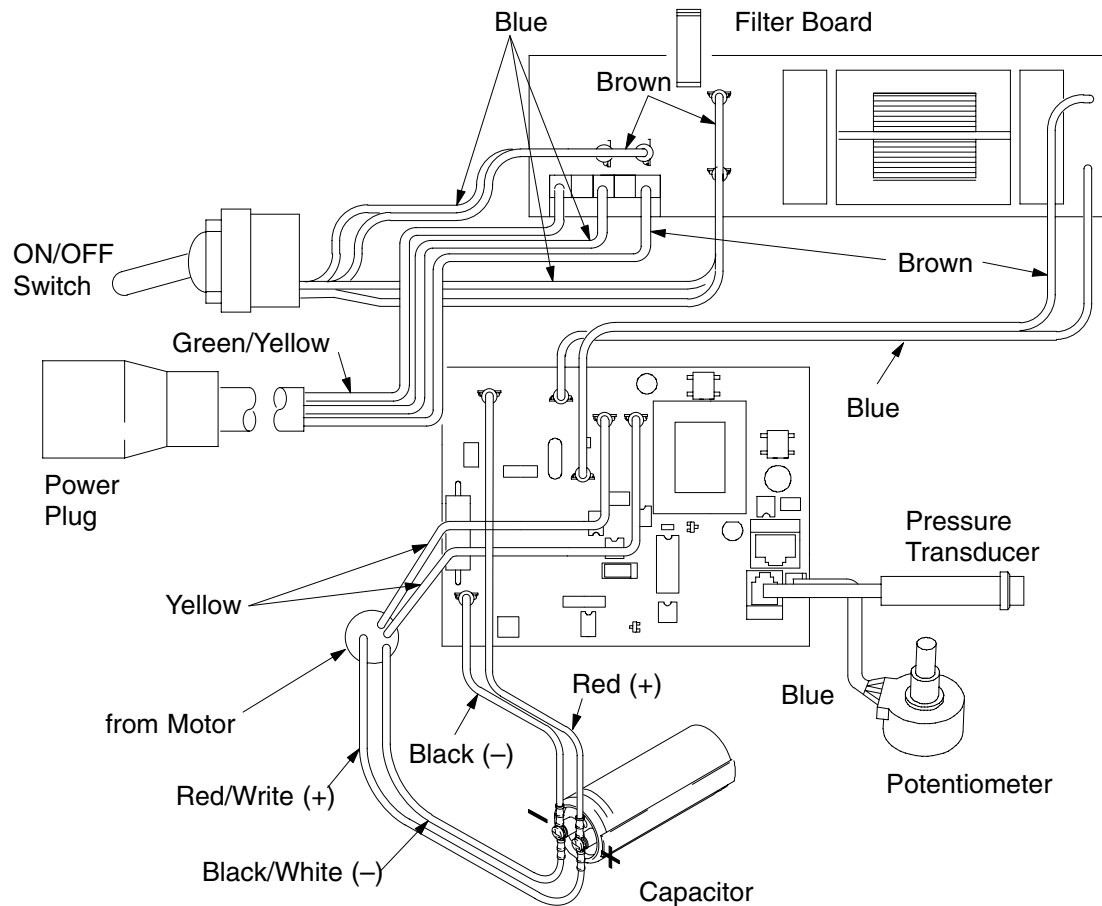


Parts List – Sprayer

Series A & B

REF NO.	PART NO.	DESCRIPTION	QTY	REF NO.	PART NO.	DESCRIPTION	QTY
18	115492	SCREW, slot hd, hex, washer hd	4	35	241991	BOARD, control	1
21	276539	HOUSING, control	1	36	115494	SCREW, 6-32 X 1/2, TAPTITE	5
22	115495	SCREW, slot hd, hex, washer hd	5	37	115756	BUSHING, strain relief	1
23	115810	SWITCH, toggle	1	39	195147	COVER, control	1
24	105658	RING, locking	1	40	241994	KIT, board, filter	1
25	195428	BOOT, toggle	1	51	111457	O-RING	1
26	236352	POTENTIOMETER, adjust, pressure	1	52	243222	TRANSDUCER, pressure control	1
27	116167	KNOB, potentiometer	1			includes 51	
28	195423	GROMMET, transducer	1	60	193072	LABEL, control	1
29	242000	CORD SET, power	1	93		CORD	1
30	114421	BUSHING, strain relief	1		242001	CEE 7/7	1
32	193072	LABEL, control	1		242005	AUSTRALIA	1
33	112382	NUT, shaft, sealing	1	100	195551	RETAINER, plug	1
34	115498	SCREW, slot hd, hex, washer hd	1	109	15B792	LABEL, cover, STX	1

Wiring Diagram



TI0151A

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International Offices: Belgium, Korea, Hong Kong, Japan

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