

Ultra Max II 695/795/1095™

309951 rev.E

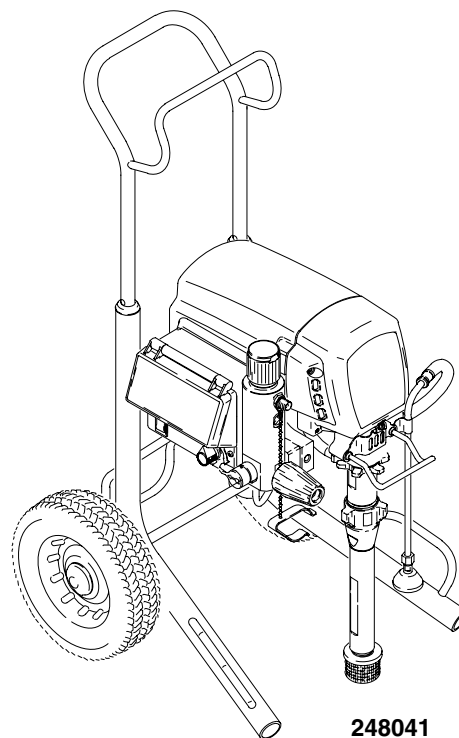
3300 psi (228 bar, 22.8 MPa) Maximum Working Pressure

220 – 240 VAC Europe

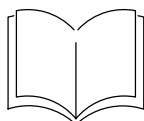
Ultra Max II	Series	Lo-boy	Hi-boy
695	A	248042	248041
795	A		248043
1095	A		248044

220 – 240 VAC Europe Multi-cord

Ultra Max II	Series	Lo-boy	Hi-boy
695	A	248046	248045
795	A		248047
1095	A		248048



Related manuals



..... 311286



..... 309639



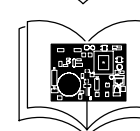
..... 309941



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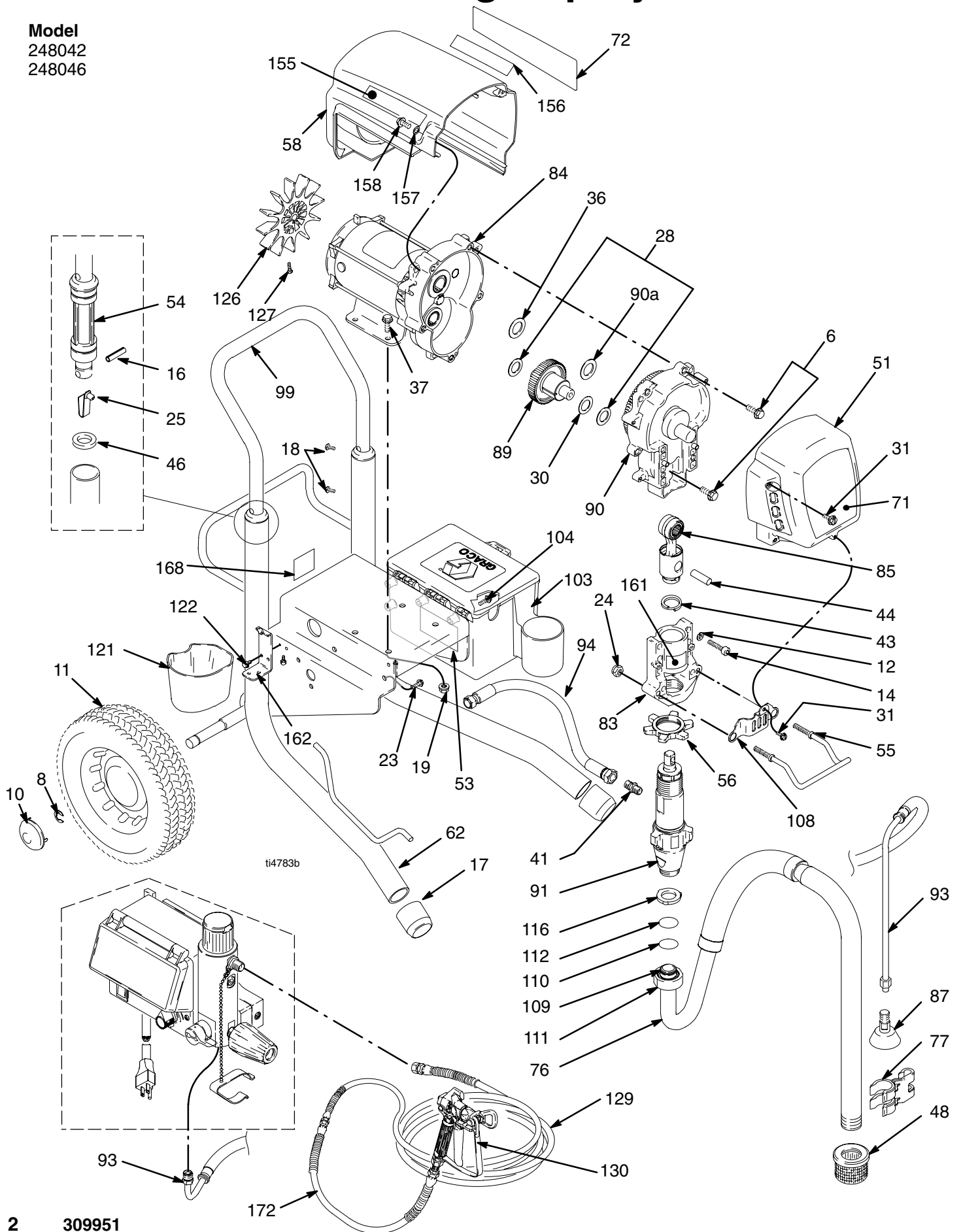


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PROVEN QUALITY. LEADING TECHNOLOGY.

Parts Drawing - Sprayer

Model
248042
248046



Parts List - Sprayer

Ultra Max 695: 248042, B; 248046, B

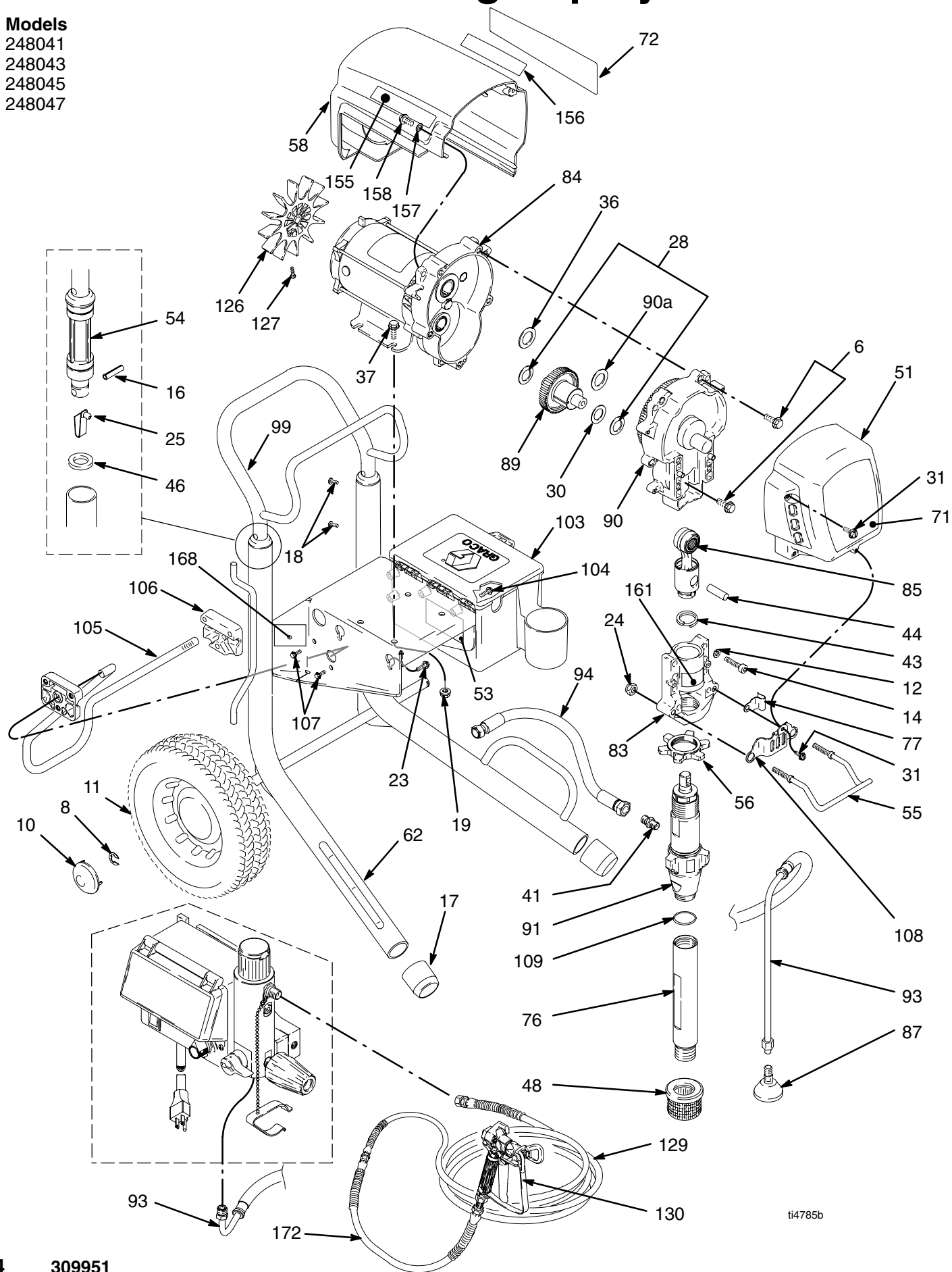
Ref No.	Part No.	Description	Qty	Ref No.	Part No.	Description	Qty
6	15C753	SCREW, mach, torx, hex wash hd	5	79	206994	FLUID, TSL, 8 oz (not shown)	1
8	101242	RING, retaining, ext	2	83	240523	HOUSING, bearing, includes 24, 55	1
10	104811	CAP, hub	2	84	287241	MOTOR, electric; includes 126, 127	1
11	106062	WHEEL, semi pneumatic	2	85	241008	ROD, connecting; includes 43	1
12	106115	WASHER, lock spring (hi-collar)	4	87	241920	DEFLECTOR, threaded	1
14	110141	SCREW, cap, socket hd	4	89	287289	GEAR, combination; includes 28, 30	1
16	101354	PIN, spring	2	90	287283	HOUSING, drive; includes 6, 36, 90a	1
17	15C871	CAP, leg	2	90a	107089	WASHER, thrust	1
18	109032	SCREW, mach, pnh	4	91	248204	PUMP, displacement; includes 109	1
19	110996	NUT, hex, flanged	4			Manual, 310643	
23	110963	SCREW, cap, flng hd	2	93	248217	HOSE, drain; includes 87	1
24	112746	NUT, hex	2	94	15D049	HOSE	1
25	112827	BUTTON, snap	2	99	15G023	HANDLE, cart	1
28	114672	WASHER, thrust	2	103	287253	TOOL BOX; includes 104	1
30	114699	WASHER, thrust	1	104	118852	SCREW, hex washer hd	3
31	118444	SCREW, machine hex washer head	1	108	15C859	SHIELD, pump rod	1
36	116191	WASHER, thrust	1	109	117559	O-RING	2
37	100057	SCREW, hex hd	4	110	15C981	WASHER, suction swivel	1
41	162453	NIPPLE, (1/4 npsm x 1/4 npt)	1	111	15C980	NUT, jam	1
43	176817	SPRING, retaining	1	112	118505	RING, retaining, external	1
44	176818	PIN, str, hdls	1	116	115099	WASHER, garden hose	1
46	183350	WASHER	2	121	276975	CUP, drain	1
48	189920	STRAINER, (1-11 1/2 npsm)	1	122	114423	SCREW, hex hd	2
51	287291	COVER, drive, painted; includes 31, 157, 158	1	126	15D088	FAN, motor	1
54	192027	SLEEVE, cart	2	127	115477	SCREW, mach., torx pan hd	1
55	15D416	HANGER, pail	1	128▲	222385	TAG, WARNING, (not shown)	1
56	192723	NUT, retaining	1	129	240794	HOSE, cpld, 1/4 x 50 ft, unpkgd	1
58	287281	SHIELD, motor, painted; includes 157, 158	1	130	246222	GUN, Contractor II-E	1
62	287168	FRAME, cart, Lo-boy	1	157	276980	GROMMET	2
71	15D065	LABEL, front	1	158	119250	SCREW, shoulder	2
72	15D066	LABEL, side	1	161	187436	LABEL, torque	1
76	248216	HOSE, suction; includes 109, 110, 111, 112, 116	1	162	15F952	BRACKET, suction	1
77	15D000	CLIP, drain line	1	168	195767	LABEL, danger	1
				172	238358	HOSE, cpld, 3/16 in. x 3 ft	1

▲ Extra Danger and Warning tags and labels available free.

Parts Drawing - Sprayer

Models

248041
248043
248045
248047



ti4785b

Parts List - Sprayer

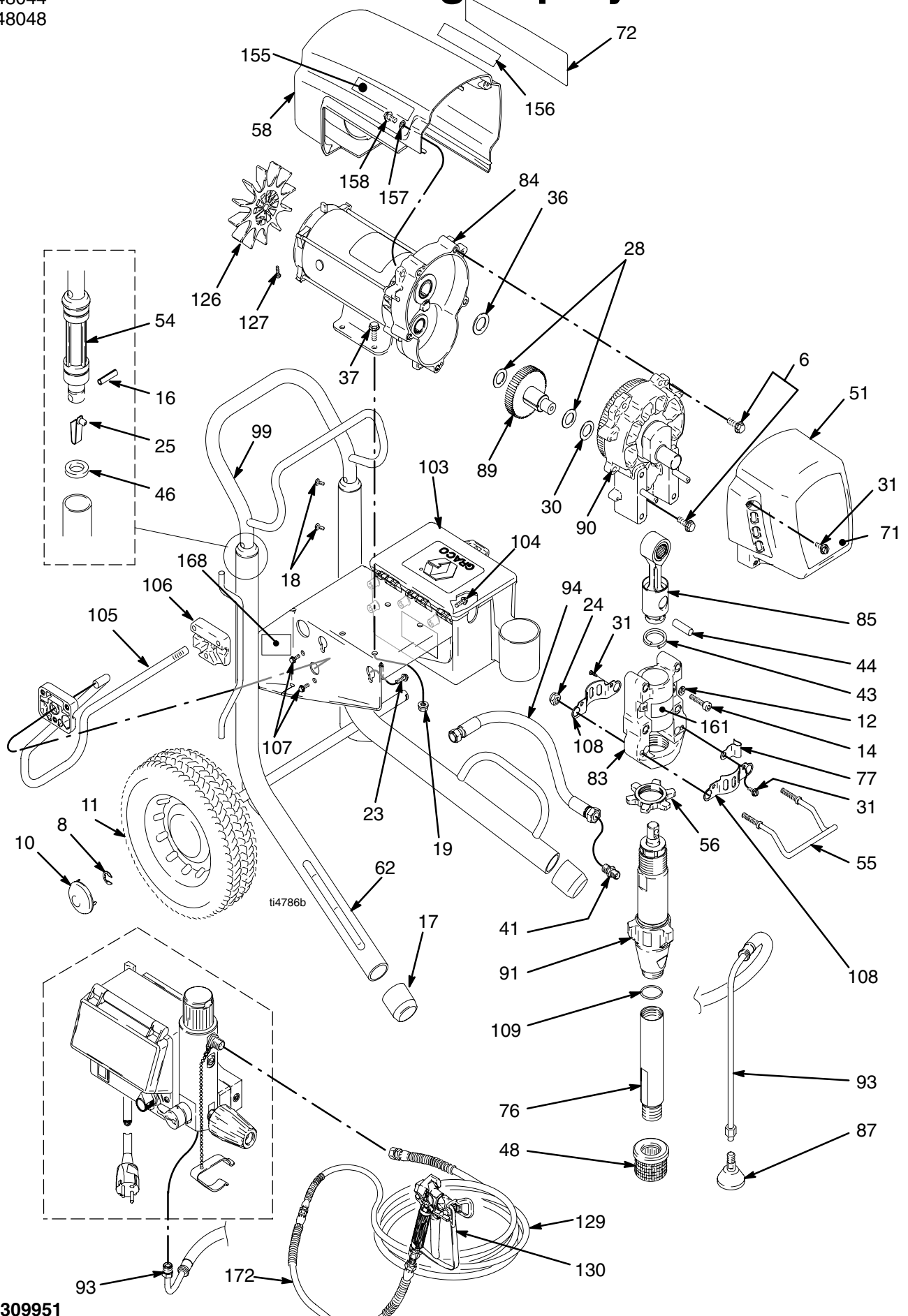
Ultra Max 695: 248041, B; 248045, B

Ultra Max 795: 248043, B; 248047, B

Ref .	Part No.	Description	Qty	Ref	Part No.	Description	Qty
6	15C753	SCREW, mach, torx, hex wash hd	5	76	248214	TUBE, intake; includes 109	1
8	101242	RING, retaining, ext.	2	77	197124	CLIP, spring	1
10	104811	CAP, hub	2	79	206994	FLUID, TSL, 8 oz (not shown)	1
11	106062	WHEEL, semi pneumatic	2	83	240523	HOUSING, bearing; includes 24, 55	1
12	106115	WASHER, lock spring (hi-collar)	4	84		MOTOR, electric; includes 126, 127	
14	110141	SCREW, cap, socket hd	4		287241	695	1
16	101354	PIN, spring straight	2		287242	795	1
17	15C871	CAP, leg	2	85	241008	ROD, connecting; includes 43	1
18	109032	SCREW, mach, pnh	4	87	241920	DEFLECTOR, threaded	1
19	110996	NUT, hex, flanged	4	89	287289	GEAR, combination; includes 28, 30	1
23	110963	SCREW, cap, flng hd	2	90		HOUSING, drive; includes 6, 36, 90a	
24	112746	NUT, hex	2		287283	695	1
25	112827	BUTTON, snap	2		287284	795	1
28	114672	WASHER, thrust	2	90a	107089	WASHER, thrust	1
30	114699	WASHER, thrust	1	91	248204	PUMP, displacement	1
31	118444	SCREW, mach hex washer head	5			Manual 310643	
36	116191	WASHER, thrust	1	93	248217	HOSE, coupled; includes 87	1
37	100057	SCREW, hex hd	4	94	15D049	HOSE	1
41	162453	NIPPLE, (1/4 npsm x 1/4 npt)	1	99	245245	HANDLE, cart	1
43	176817	SPRING, retaining	1	103	287253	TOOL BOX; includes 104	1
44	176818	PIN, str, hdls	1	104	118852	SCREW, hex washer hd	3
46	183350	WASHER	2	105	15D281	HANGER, stand, cart	1
48	189920	STRAINER, (1-11 1/2 npsm)	1	106	15C982	CAM, cart	2
51	287291	COVER, drive, painted	1	107	114531	SCREW, flange, hex	4
		includes 31, 157, 158		108	15C859	SHIELD, pump rod	1
54	192027	SLEEVE, cart	2	109	118494	O-RING	1
55	192719	HANGER, pail	1	126	15D088	FAN, motor	1
56	192723	NUT, retaining	1	127	115477	SCREW, mach, torx pan hd	1
58		SHIELD, motor, painted;		128▲	222385	TAG, WARNING (not shown)	1
		includes 157, 158		129	240794	HOSE, cpld, 1/4 in. x 50 ft	1
	287281	695	1	130	246222	GUN, Contractor II-E	1
	287282	795	1			Manual 309639	
62	287165	FRAME, cart	1	157	276980	GROMMET	2
71		LABEL, front		158	119250	SCREW, shoulder	2
	15D065	695	1	161	187436	LABEL, torque	1
	15D068	795	1	168	195767	LABEL, danger	1
72		LABEL, side		172	238358	HOSE, cpld, 3/16 in. x 3 ft	1
	15D066	695	1	▲ Extra Danger and Warning tags and labels available free.			
	15D069	795	1				

Models
248044
248048

Parts Drawing - Sprayer



Parts List - Sprayer

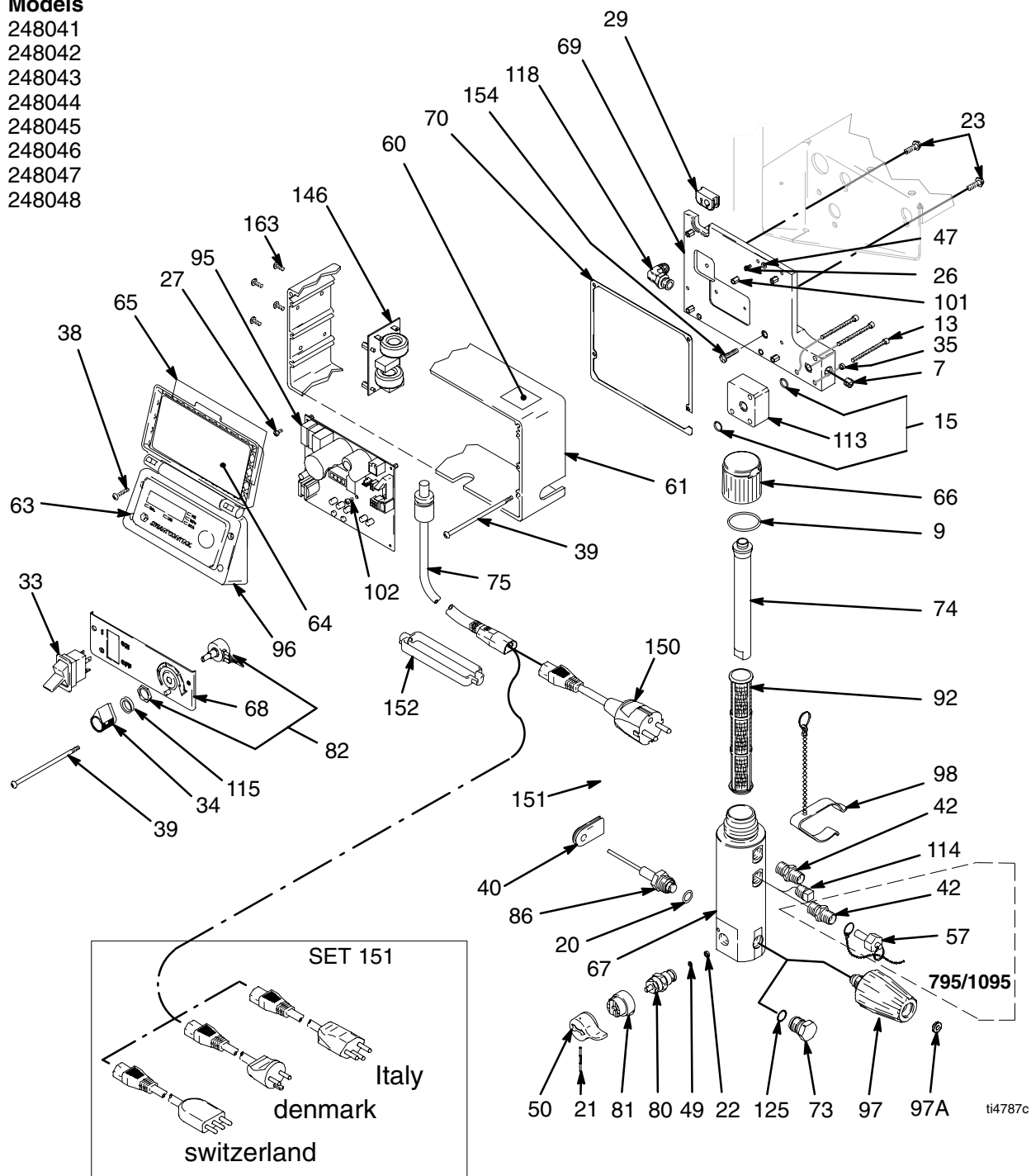
Ultra Max 1095: 248044, B; 248048, B

Ref .	Part No.	Description	Qty	Ref	Part No.	Description	Qty
6	15C753	SCREW, mach, torx, hex wash hd	5	76	248215	TUBE, intake; includes 109	1
8	101242	RING, retaining, ext.	2	77	197124	CLIP, spring	1
10	104811	CAP, hub	2	79	206994	FLUID, TSL, 8 oz (not shown)	1
11	179811	WHEEL, semi pneumatic	2	83	241015	HOUSING, bearing; includes 24, 55	1
12	106115	WASHER, lock spring (hi-collar)	4	84	287243	MOTOR, electric; includes 126, 127	1
14	114666	SCREW, cap, socket hd	4	85	241279	ROD, connecting; includes 43	1
16	108068	PIN, spring straight	2	87	241920	DEFLECTOR, threaded	1
17	276974	CAP, leg	2	89	287290	GEAR, combination; includes 28, 30	1
18	108795	SCREW, mach, pnh	4	90	287295	HOUSING, drive; includes 6, 36	1
19	110996	NUT, hex, flanged	4	91	248205	PUMP, displacement	1
23	110963	SCREW, cap, flng hd	2			Manual 310643	
24	112746	NUT, hex	2	93	248217	HOSE, coupled; includes 87	1
25	112827	BUTTON, snap	2	94	15D360	HOSE	1
28	114672	WASHER, thrust	2	99	245245	HANDLE, cart	1
30	114699	WASHER, thrust	1	103	287253	TOOL BOX; includes 104	1
31	118444	SCREW, mach hex washer head	5	104	118852	SCREW, hex washer hd	3
36	116192	WASHER, thrust	1	105	15C858	HANGER, stand, cart	1
37	100057	SCREW, hex hd	4	106	15C982	CAM, cart	2
41	162485	NIPPLE, (3/8 npsm x 3/8 npt)	1	107	114531	SCREW, flange, hex	4
43	183169	SPRING, retaining	1	108	15C762	SHIELD, pump rod	2
44	183210	PIN, str, hdls	1	109	118494	O-RING	1
46	183350	WASHER	2	126	15D088	FAN, motor	1
48	189920	STRAINER, (1-11 1/2 npsm)	1	127	115477	SCREW, mach, torx pan hd	1
51	287292	COVER, drive, painted	1	128▲	222385	TAG, WARNING (not shown)	1
		includes 157, 158		129	240794	HOSE, cpld, 1/4 in. x 50 ft	1
54	191084	SLEEVE, cart	2	130	246222	GUN, Contractor II-E	1
55	192719	HANGER, pail	1			Manual 309639	
56	193031	NUT, retaining	1	157	276980	GROMMET	2
58	287282	SHIELD, motor, painted;	1	158	119250	SCREW, shoulder	2
		includes 157, 158		161	187437	LABEL, torque	1
62	287207	FRAME, cart	1	168	195767	LABEL, danger	1
71	15D071	LABEL, front	1	172	238358	HOSE, cpld, 3/16 in. x 3 ft	1
72	15D072	LABEL, side	1	▲ Extra Danger and Warning tags and labels available free.			

Parts Drawing - Sprayer

Models

248041
248042
248043
248044
248045
248046
248047
248048

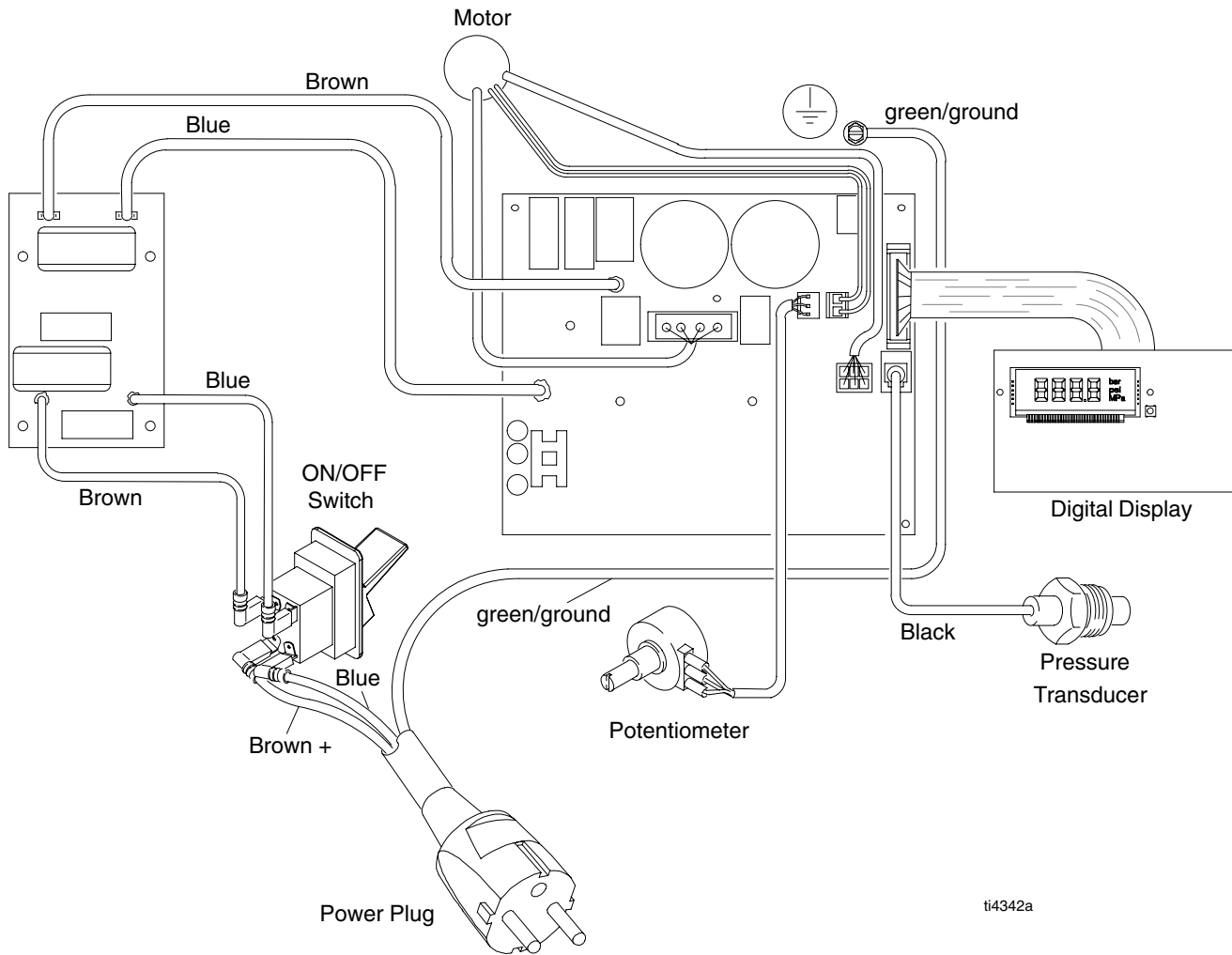


Parts List - Sprayer

Ultra Max II 695/795/1095

REF NO.	PART NO.	DESCRIPTION	QTY	REF NO.	PART NO.	DESCRIPTION	QTY
7	100721	PLUG, pipe	1	74	15C766	TUBE, diffusion	1
9	117285	O-RING	1	75		CORD, power	
13	C19817	SCREW, cap, socket hd	3		15D528	CEE/7	1
15	107505	O-RING	2		15D529	MULTI-CORD	1
20	111457	O-RING	1	80	235014	VALVE, drain; includes 22, 49	1
21	15C972	PIN, grooved	1	81	224807	BASE, valve	1
22	111699	GASKET, seat, valve	1	82	236352	POTENTIOMETER, adj, pressure	1
23	110963	SCREW, cap, flg hd	2	86	243222	TRANSDUCER, press ctrl; includes 20	1
26	114391	SCREW, grounding	1	92		FILTER, fluid	
27	113045	SCREW, sems, mach, phil truss	5		244071	30 mesh	1
29	15D087	GROMMET	1		244067	60 mesh, original equipment	1
33	15D527	SWITCH, rocker	1		244068	100 mesh	1
34	116167	KNOB, potentiometer	1		244069	200 mesh	1
35	105510	WASHER, lock, spring (hi-collar)	3	95	287248	CONTROL, bd, 240V; includes 27, 102	1
38	116252	SCREW, #8 taptite phil	4	96	287286	COVER, control	
39	112381	SCREW, mach, pan hd	4			includes 38, 63, 64, 65	1
40	15D033	GROMMET, transducer	1	97	287293	VALVE, AutoClean; includes 97a	1
42		ADAPTER		97a	15F950	GASKET	1
	164672	695	1	98	244346	KIT, repair, clamp, trigger	1
	164672	795/1095	2	101	15D160	STUD, board	5
47	186620	LABEL, symbol, ground	1	102	114420	SCREW, mach, pnh, sems	3
49	187615	SEAT, valve	1	113	15F844	SPACER, filter, base	1
50	15C780	HANDLE, valve, drain	1	114	104813	PLUG, pipe	1
57	240131	STEM, plug, packless	1	115	15C973	GASKET	1
60▲	195793	LABEL, WARNING	1	118		FITTING, elbow, hydraulic	1
61	15D431	BOX, control	1		116793	695, 795	1
63	198648	LABEL, LCD	1		118896	1095	1
64	15D063	LABEL, instruction	1	125	15D541	GASKET	1
65	196670	LABEL, cover, control box	1	146	248220	FILTER BOARD	1
66	287285	CAP, filter; includes 9, 74	1	150	242001	CORD, power, CEE/7	1
67	15C838	BASE, filter	1	151	287121	CORD, power, Multi-cord	1
68	15C947	PANEL, control	1	152	195551	RETAINER, plug	1
69	15C840	PLATE, power bar	1	154	115478	SCREW, Torx, pan hd	1
70	15D036	GASKET, control box	1	163	119228	SCREW, mach, flat hd	4
73	248314	PLUG, AutoClean, includes 125	1				

Wiring Diagram



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