Parts List



Ultra[®] Max II

311363N

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

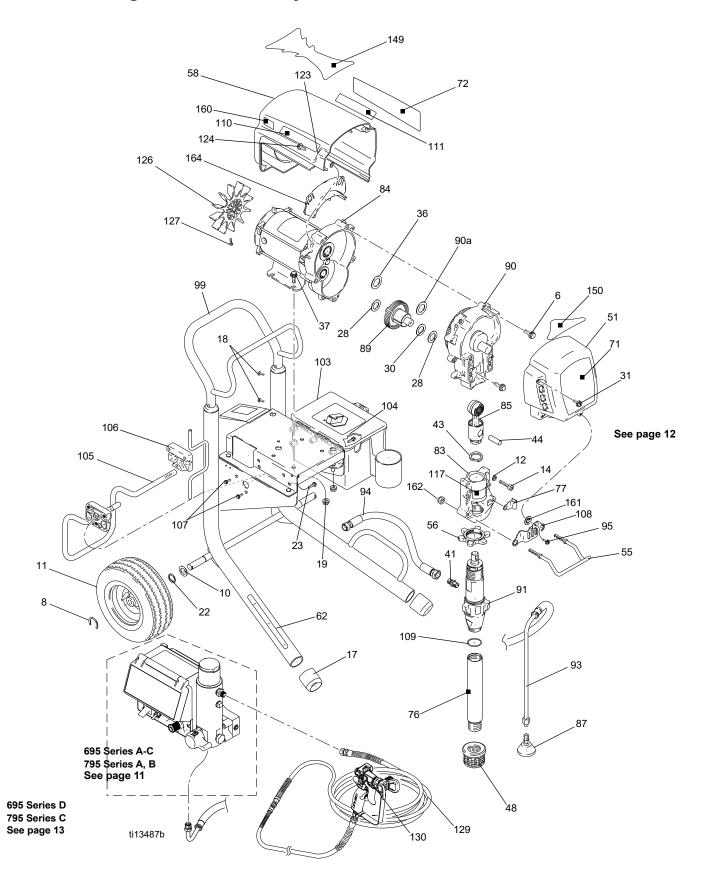
Vac	Model	Hi-Boy		
	695	24M693		
240 Europe	795	24M696 253419		
	795 Plus	24M699		
C€	1095	24M700		
240	695	24M694		
Europe Multi-cord	795	24M697 253420		
CE	1095	24M701		
240	695	249681		
Asia	795	249683		
	1095	249684		
240	695	249685		
Australia/New	795	249687		
Zealand (ANZ)	1095	249688		



Parts List: Ultra Max II 695/795 Hi-Boy

Ref.	Part No.	Description	Qty.	Ref.		Description	Qty.
6	15C753	SCREW, mach, torx, hex	5	89	287289	GEAR, combination;	1
8		CLIP, retaining	2			includes 28, 30	
10		WASHER, flat	2	90		HOUSING, drive, M1;	1
11*		WHEEL, pneumatic	2			includes 6, 36, 90a	
12		WASH, lock, spring	4		287283	695	
14		SCREW, cap, socket hd	4		287284	795	
17		CAP, leg	2	90a	107089	WASHER, thrust	1
18	109032	SCREW, mach, pnh	4	91	248204	PUMP, displacement 695/795;	1
19		NUT, lock, nylon, thin	8			includes 109, Manual 310643	
22		WASHER, wave spring	2	93	244240	HOSE, coupled; includes 87	1
23		SCREW, cap, flng hd	2 2	94	15D049	HOSE, coupled, 1/4 x 15.75	1
28		WASHER, thrust	2	95		SCREW, control housing	1
30		WASHER, thrust	1	99	287489	HANDLE, assy, hi cart	1
31		SCREW, machine, hex washer hd	4	103		TOOLBOX; includes 104	1
36	116191	WASHER, thrust	1	104		SCREW, hex washer hd	3
37	100057	SCREW, cap, hex hd	4	105		HANGER, stand, cart	1
41	162453	FITTING, (1/4 NPSM x 1/4 NPT)	1	106		CAM, cart	2
43	176817	SPRING, retaining	1	107		SCREW, mach, hex washer	4
44	176818	PIN, str, hdls	1	108		SHIELD, pump rod	1
48	189920	STRAINER, (1-11 1/2 NPSM)	1	109		PACKING, o-ring	1
51	287291	COVER, drive, plastic, painted;	1	110		LABEL, premium, sides	2 1
		includes 31, 95		117		LABEL, torque	1
55	16C457	HANGER, pail	1	123		GROMMET, cover	
56		NUT, retaining	1	124		SCREW, shoulder, hex, washer	2 2 1
58		SHIELD, motor, painted;	1	126		FAN, motor	1
		includes 123, 124		127		SCREW, mach, torx, pan, hd	1
	287281	695				TAG, WARNING (not shown)	1
	287282			129		HOSE, cpld, 1/4 in. x 50 ft	1
62		FRAME, cart	1	130		GUN (Manual 309639)	1
71		LABEL, UltraMax II 695/795	1		288475	Europe	
	15K374		•		246220		
	15D068				288427		
		795 Plus	1	149		LABEL, shroud top	1
72		LABEL, UltraMax II 695/795	1	150		LABEL, crown	1
. –	15K381		•	160		LABEL, Made In The USA	1
	15D069			161		WASHER, retaining, nylon 10-32	1
		795 Plus		162		NUT, hex	2
76		TUBE, intake; <i>includes 109</i>	1	163		SHELF, PEM, assy	2 1
77		CLIP, drain line	1	164	278075	BAFFLE	1
83		HOUSING, bearing;	1			LABEL, set, stpro, int'l	1
00	2.0020	includes 55, 162		172		HOSE, cpld, 3/16 in. x 3 ft	1
84		MOTOR, electric	1				
04	287241	695 Series A - C	ı	* 253	132 KIT. re	epair, tube, 11 in.	
		695 Series D				-	
		795 Series A, B		▲ Fvf	ra Dange	r & Warning tags & labels available	free
		795 Series C		— LXI	ia Dange	G vvairing lags & labels available	100.
85		ROD, connecting; <i>includes 43</i>	1				
87	241920	DEFLECTOR, threaded	1				
01	271320	DEL LEGION, unleaded	ı				

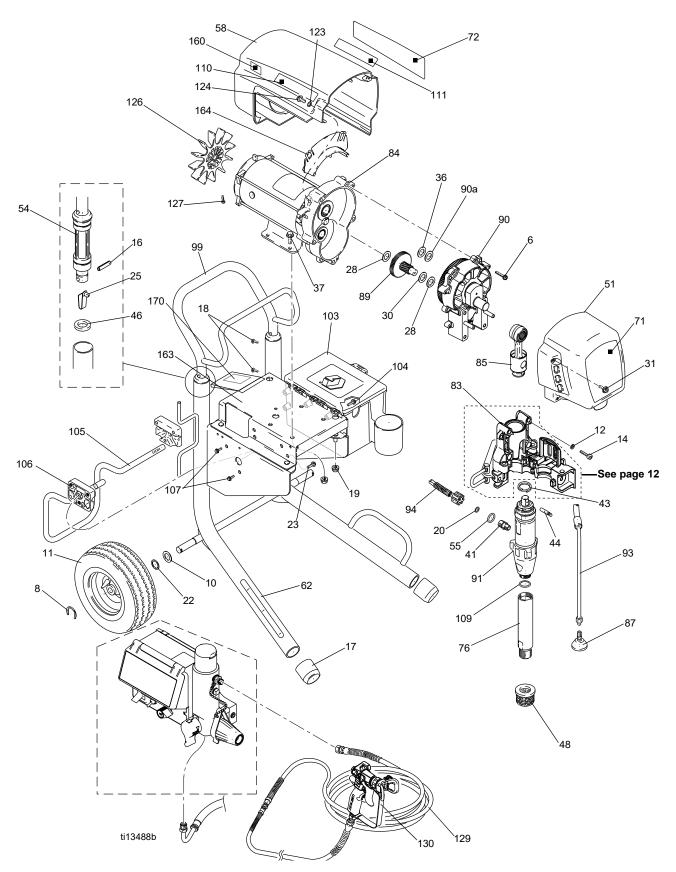
Parts Drawing: 695/795 Hi-Boy



Parts List: UltraMax II 1095

Ref.	Part No.	Description	Qty.	Ref.	Part No.	Description	Qty.
6	15C753	SCREW, mach, torx, hex	5	89	287290	GEAR, combination;	1
8		CLIP, retaining				includes 28, 30	
10		WASHER, flat	2 2 2 4	90	287295	HOUSING, drive, M1;	1
11*		WHEEL, pneumatic	2			includes 6, 36, 90a	
12		WASH, lock, spring	4	90a	114671		1
14		SCREW, cap, socket hd	4	91		PUMP, displacement;	1
16		PIN, spring, straight	2			includes 41, 76, 109,	
17		CAP, leg	2			Manual 310894	
18	108795	SCREW, mach, pnh	4	93	287952	HOSE, drain; includes 87	1
19	110838	NUT, lock	8	94		HOSE, coupled	1
22	116038	WASHER, wave spring	2	99		HANDLE, cart	1
23		SCREW, cap, flng hd	2 2 2	103		TOOLBOX; includes 104	1
25		BUTTON, snap		104		SCREW, hex washer hd	3
28	114672	WASHER, thrust	2	105		HANGER, stand, cart	1
30	114699	WASHER, thrust	1	106		CAM, cart	2
31		SCREW, machine, hex washer hd	4	107		SCREW, mach, hex washer	4
36		WASHER, thrust	1	109		PACKING, o-ring	1
37		SCREW, cap, hex hd	4	110		LABEL, premium, sides	2
41		FITTING, pump, quick disc	1	123		GROMMET, cover	2 2 3
43		SPRING, retaining	1	124		SCREW, shoulder, hex, washer	3
44		PIN, pump	1	126		FAN, motor	1
46		WASHER	2	127	115477	SCREW, mach, torx, pan, hd	1
48		STRAINER, (1-11 1/2 NPSM)	1	128▲	222385	TAG, WARNING (not shown)	1
51	287292	COVER, drive, plastic, painted;	1	129	240794	HOSE, cpld, 1/4 in. x 50 ft	1
		includes 31		130		GUN Manual 309639	1
54		SLEEVE, cart	2		288475	Europe	
55		PACKING, o-ring	1		246220		
58	287282	SHIELD, motor, painted;	1		288427		
		includes 123, 124		160		LABEL, Made In The USA	1
62		FRAME, cart 1095	1	163		SHELF, PEM, assy	1
71		LABEL, UltraMax II 1095	1	164		BAFFLE	1
72		LABEL, UltraMax II 1095	1			LABEL, set, stpro, int'l	1
76		TUBE, intake; <i>includes 109</i>	1	172	238358	HOSE, cpld, 3/16 in. x 3 ft	1
83		HOUSING, bearing	1				
84		MOTOR, electric; includes 126, 127		* 2531	131 KIT, re	epair, tube, 13 in.	
85		ROD, connecting; includes 43, 44	1				
87	241920	DEFLECTOR, threaded	1	▲ Ext	ra Dange	r & Warning tags & labels available	free.

Parts Drawing: UltraMax II 1095



Parts List - Sprayer

UltraMax II: 695 Hi-Boy;

795 Hi-Boy; 1095

(Models with SIX large capacitors on control board)

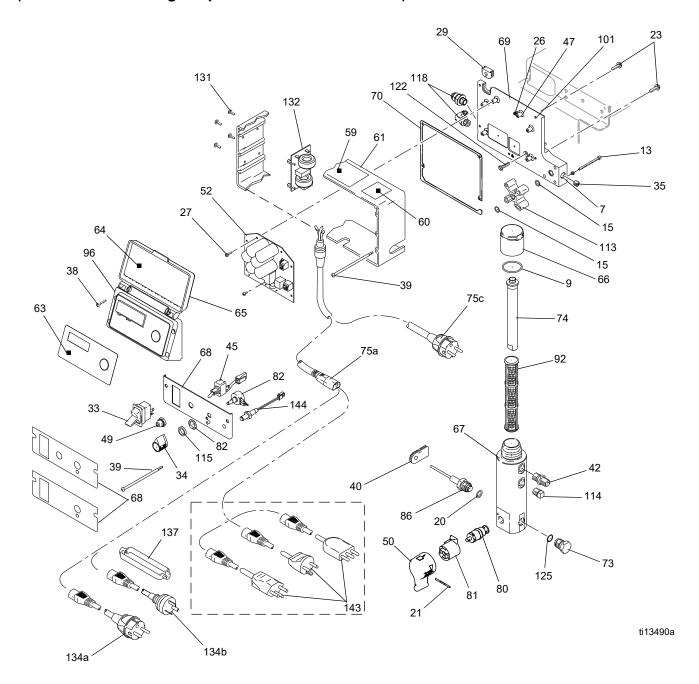
Ref.	Part No.	Description	Qty.	Ref.	Part No.	Description	Qty.
7		PLUG, pipe	1	75a	15D529	Europe Multicord, Asia & ANZ	
9		PACKING, o-ring	1	75c	15D528	Europe CEE/7	
13		SCREW, cap, socket	3	80	24A381	VALVE, prime	1
15		PACKING, o-ring	2	81*		BASE, valve	1
20		PACKING, o-ring	2	82	256219	POTENTIOMETER, adjustment	1
21*		PIN, grooved	1	86	243222	TRANSDUCER, pressure control;	1
23	110963	SCREW, cap, flng	2			includes 20	
26		SCREW, grounding	1	92		FILTER, fluid	1
27		SCREW, sems, mach, phillips	6		244071	30 mesh	
29		GROMMET	1		244067	60 mesh, original equipment	
33	15D527	SWITCH, rocker	1		244068	100 mesh	
34	116167	KNOB, potentiometer	1		244069	200 mesh	
35	105510	WASHER, lock, spring	3	96	287286	COVER, control, ultra; includes 38,	1
38		SCREW, #10 taptite phillips	4			63, 64, 65	
39		SCREW, mach, pan hd	4	101	15V938	STUD, board	6
40	15D033	GROMMET, transducer	1	102	114420	SCREW, mach, pmh, sems	2
42	164672	NIPPLE, adapter 695, 795, 1095	1	113	15F844	SPACER, manifold	1
45		SWITCH, toggle	1	114	104813	PLUG, pipe	1
47	186620	LABEL, symbol, ground	1	115	15C973	GASKET	1
49	195428	BOOT, toggle	1	118	116793	FITTING, elbow, hydraulic;	1
50*		HANDLE	1			695, 795, 1095	
52	257449	CONTROL, board; includes 27, 102	2 1	122	115478	SCREW, mach torx/slt	1
59▲		LABEL, warning	1	125	15D541	SEAL, washer	1
60▲		LABEL, warning	1	131	119228	SCREW, mach flat hd	4
61		BOX, control	1	132		FILTER, board	1
63		LABEL, LCD	1	134		CORD SET, ADAPTER	1
64		LABEL, instruction	1	134a	242001	Europe Multicord and Asia	1
65		LABEL, ctrl, box cover	1		242005	ANZ	
66		CAP, filter; includes 9, 74	1	137	195551	RETAINER, PLUG, ADAPTER,	1
67	15C838	BASE, filter	1			Europe Multicord, Asia & ANZ	
68		PANEL, control	1	143	287121	CORD SET, Italy, Denmark,	1
		695, 795, 1095, panel, control				Switzerland	
		695, 795, 1095, Label		144	258644	Reed Switch	1
69		PLATE, power bar	1				
70		GASKET, control box	1	▲ Ext	ra Danger a	and Warning tags and labels available fre	ee.
73	248314	PLUG, Autoclean standard;					
		includes 125		* 24F	233 Kit hi	andle, FastFlush is available (include	es.
74	15C766	TUBE, diffusion	1	21, 50		analo, radii iadii id avanabid (iildidad	-
75		CORD, power	1	21, 00	,, 01)		

Parts Drawing - Sprayer

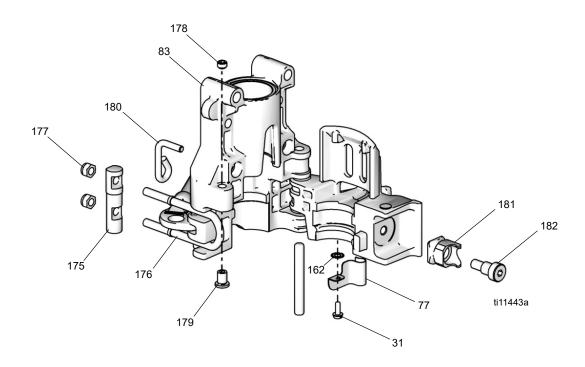
UltraMax II: 695 Hi-Boy;

795 Hi-Boy; 1095

(Models with SIX large capacitors on control board)



Parts Drawing - Bearing Housing



Parts List - Bearing Housing

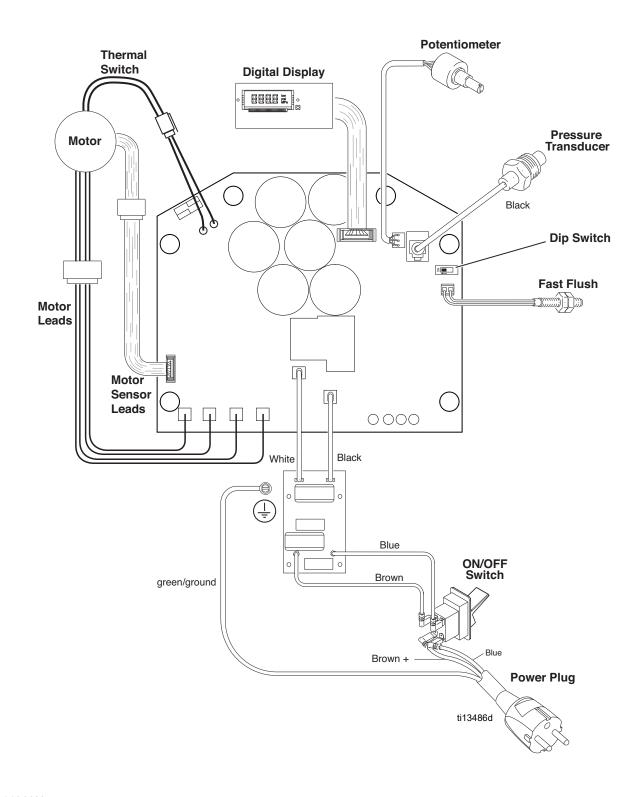
Ref.	Part	Description	Qty.	Ref.	Part	Description	Qty.
83	240523	HOUSING, bearing (695/795)	1	177		NUT, lock hex	
		KIT, bearing housing	1		102040	695	2
31		SCREW, shoulder	1		111040	795/1095	2
77			1	178	15F503	SCREW, set, socket hd	1
162		WASHER, lock ext	1	179	15F498	SCREW, adjustment	1
175		PIN, housing, bearing		180	15F116	LATCH	1
	15E779	695	1	181	15G840	RECEIVER, latch (695)	1
	15E625	795/1095	1		15G584	RECEIVER, latch	1
176		LATCH, housing, bearing				(795/1095)	
	15G930		1	182	108859	SCREW, shoulder, sch (695)	1
	15G890	795/1095	1		116942	SCREW, shoulder, sch (795/1095)	1

Wiring Diagram

UltraMax II: 695 Hi-Boy;

795 Hi-Boy; 1095

(Models with SIX large capacitors on control board)



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Graco Headquarters: Minneapolis International Offices: Belgium, China, Japan, Korea

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