



Electronic Service Manuals

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PARTS LIST

HURRICANE

**MODELS: 700
700-5**

**Form No. 042 017
THIS PARTS LIST COVERS
ALL MODEL NO. 700.
700-5 AFTER
SERIAL NO. 690361**

MAY 1, 1979

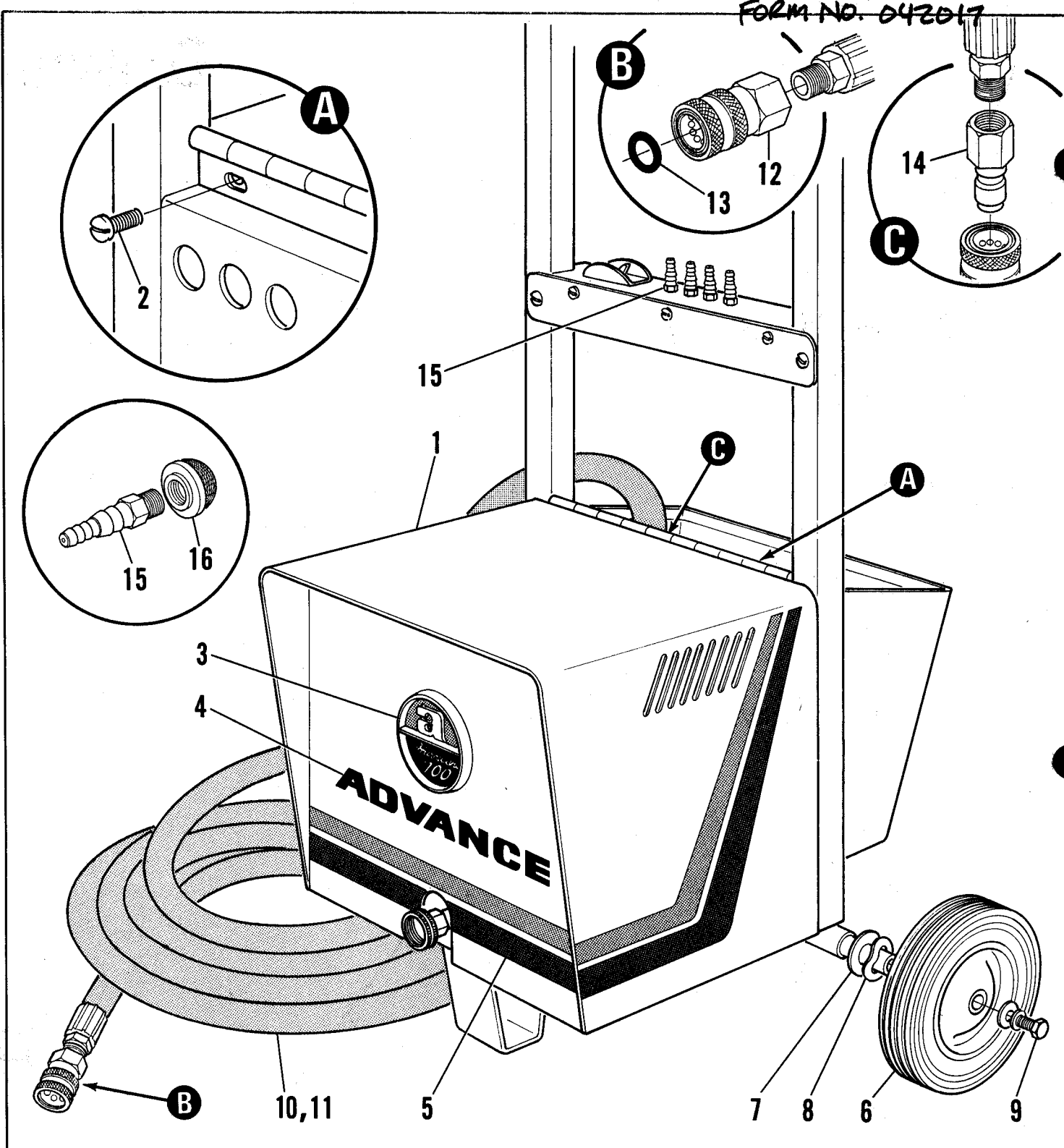


The  Advance Machine Company

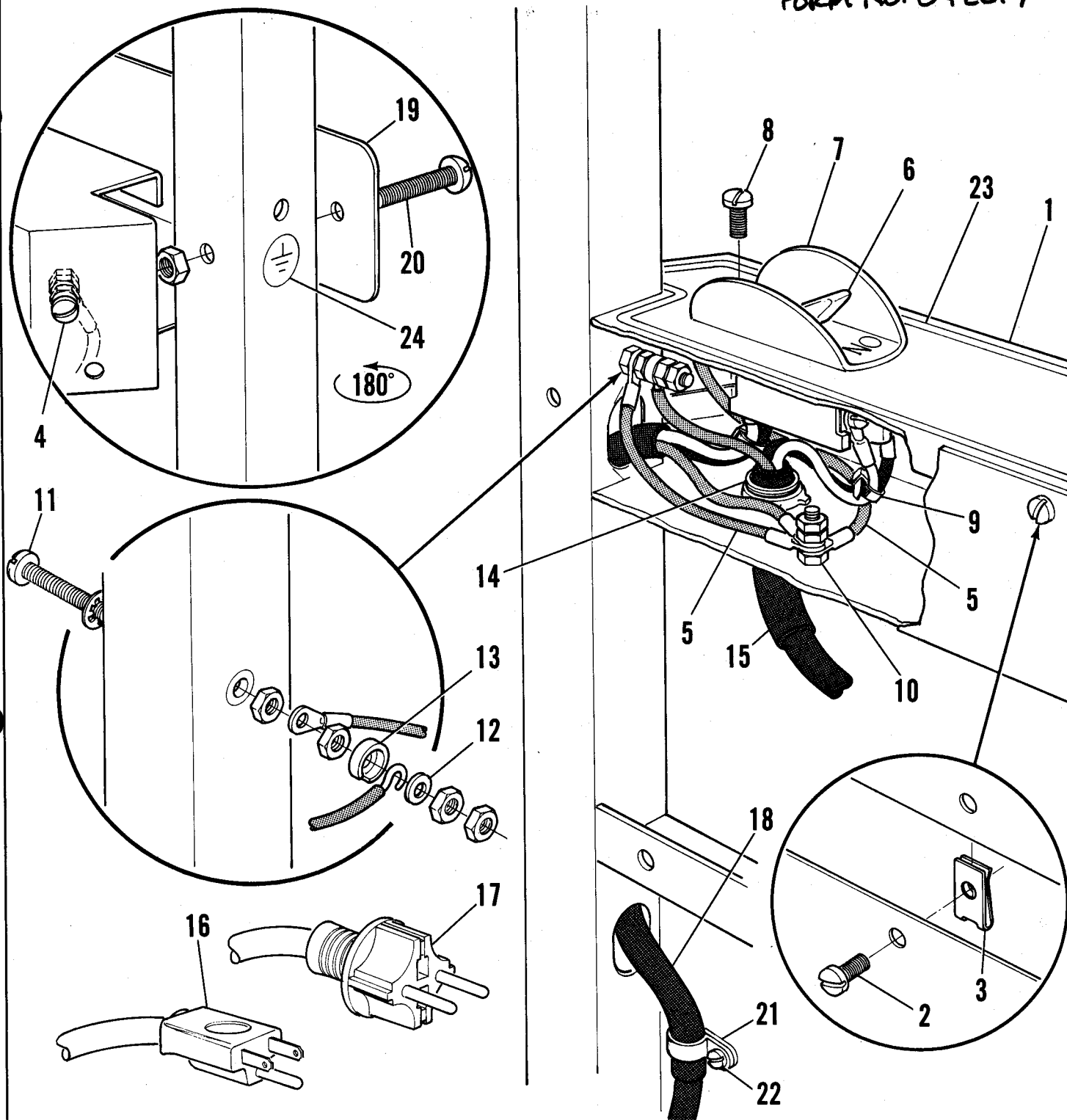
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INDEX FOR FORM NUMBER 042017

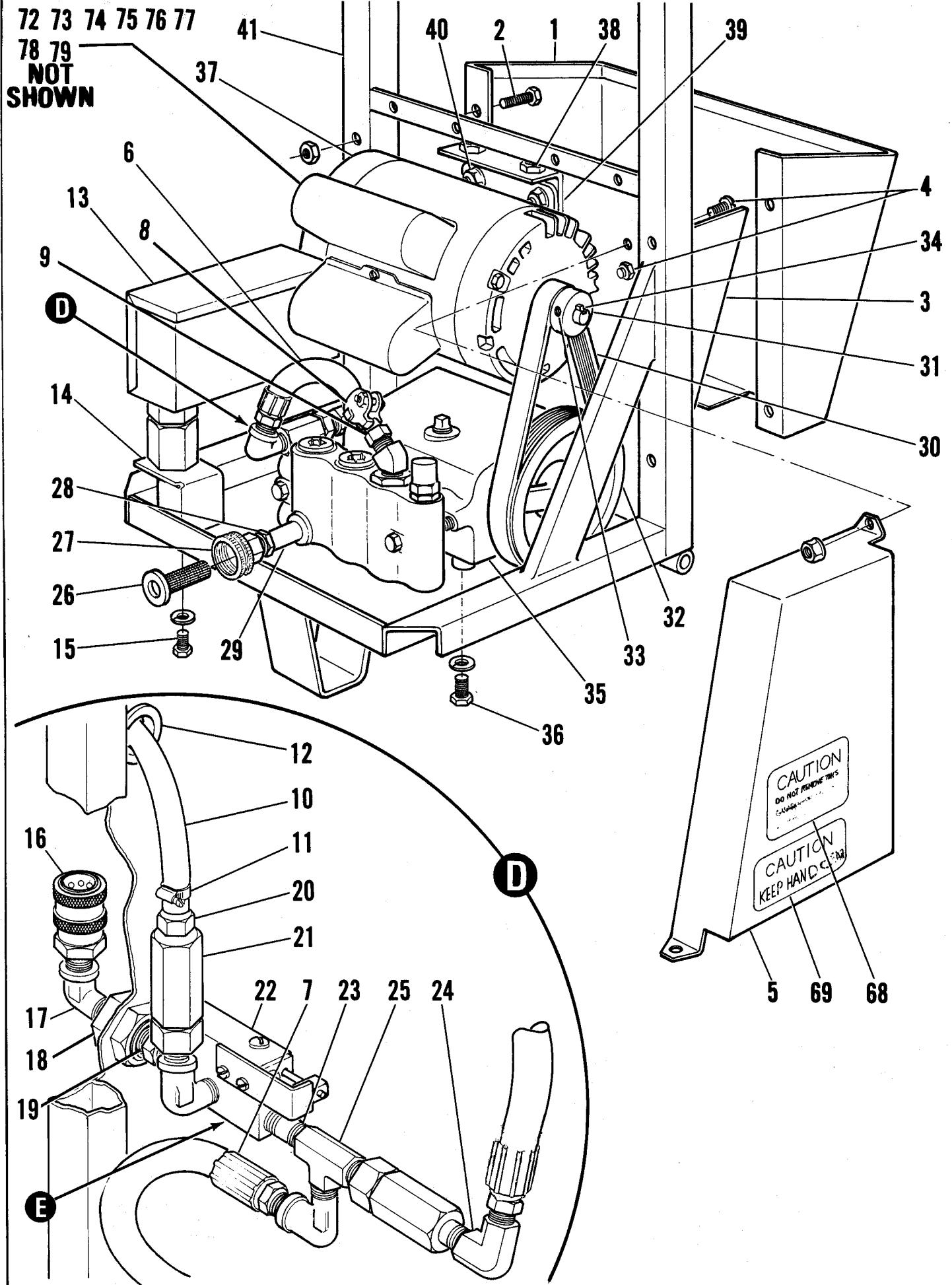
Description	Location	Page
Aspirator	D6	4
Outer Body	D3	1
Pressure Switch	D7	5
Pump & Motor Assembly	D5	3
Pump (internal parts)	D8	6
Switch & Cord	D4	2
Tank, Float	D10	8
Wand	D9	7



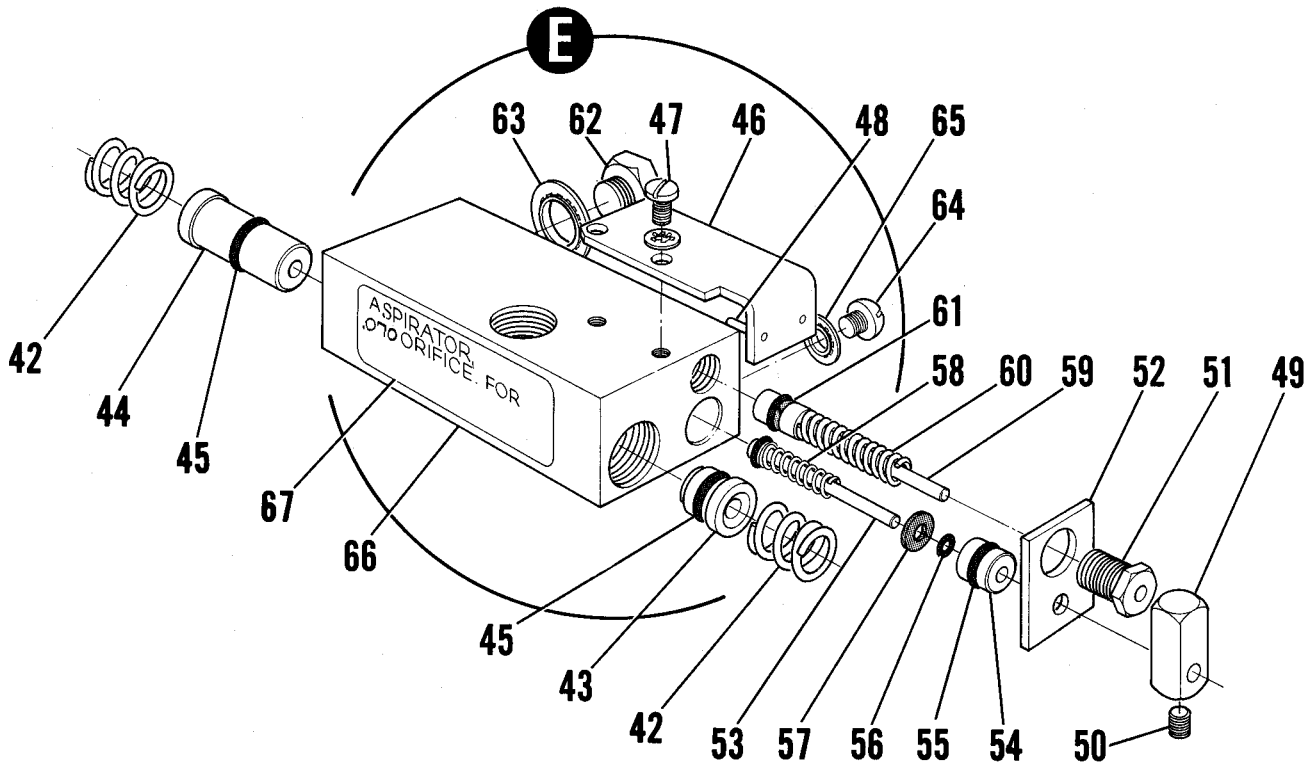
ITEM	PART NO	QTY	DESCRIPTION	ITEM	PART NO	QTY	DESCRIPTION
1	756 168	1	SHROUD ASSEMBLY	11	753 100	1	HOSE ASSEMBLY w/Disconnects, 25 Ft.
2	030 028	4	SCREW, Pan Hd. 10-24 X 1/2 w/whiz nut		753 103	1	HOSE ASSEMBLY w/Disconnects, 40 Ft.
3	016 519	1	EMBLEM, Hurricane 700		753 109	1	HOSE ASSEMBLY w/Disconnects, 60 Ft.
4	030 024	1	DECAL, Advance	12	740 127	1	Socket, Disconnect
5	030 022	1	DECAL, Stripe, Front	13	750 761	1	O-RING
	030 020	1	DECAL, Stripe, L.H.	14	740 182	1	PLUG, Disconnect
	030 020	1	DECAL, Stripe, R.H.	15	745 655	1	BARB, Metering 50
6	355 003	2	WHEEL, 10"		745 659	1	BARB, Metering 60
7	398 056	2	WASHER, Flat 5/8		745 661	1	BARB, Metering 70
8	398 056	2	WASHER, Bowed		745 663	1	BARB, Metering 80
9			BOLT, 5/16 X 18 X 1/2 w/lock & flat washer	16	750 857	1	STRAINER ASSEMBLY
10	753 080	1	HOSE ASSEMBLY, 25 Ft.				
	753 082	1	HOSE ASSEMBLY, 40 Ft.				
	753 086	1	HOSE ASSEMBLY, 60 Ft.				



ITEM	PART NO	QTY	DESCRIPTION	ITEM	PART NO	QTY	DESCRIPTION
1	756 194	1	TOP COVER, Switch	14	743 336	1	CONNECTOR BOX STREET
2		5	SCREW, 10-24 X 3/8	15	300 602	1	TUBE, Rubber
3	328 855	5	NUT, Spring 10-24	16	756 356	1	CORD SET, 14/3 X 12' (700)
4		1	SCREW, 8-32 X 1 1/2 w/shk'pf washer & 3 nuts	17	300 227	1	CORD SET, 18 X 40 (700-5)
5	325 217	2	WIRE ASSEMBLY, #14 X 9"	18	756 444	1	CORD ASSEMBLY, 14/3 X 34" (700)
6	200 340	1	SWITCH, Toggle (700)	19	756 474	1	CORD ASSEMBLY, 16/3 X 34" (700-5)
	301 636	1	SWITCH, Toggle (700-5)	20	756 196	1	SWITCH, Panel
7	200 352	1	GUARD, Switch	21		2	SCREW, 1/4-20 X 1 1/2 w/whiz nut
8		1	SCREW, 6-32 X 3/8 w/shk'pf washer & nut	22	152 617	1	CLAMP, Cable
9	325 219	2	CABLE TIE	23		1	SCREW, Pan Hd. 8-32 X 1/2 w/nut
10		1	SCREW, 8-32 X 3/4 w/shk'pf washer & 3 nuts	24	030 001	1	DECAL, Switch Panel
11		1	SCREW, 8-32 X 2" w/shk'pf washer & 4 nuts		014 119	3	DECAL, Ground Symbol 700-5
12	325 276	1	WASHER 700-5				
13	325 274	1	WASHER, Cupped 700-5				

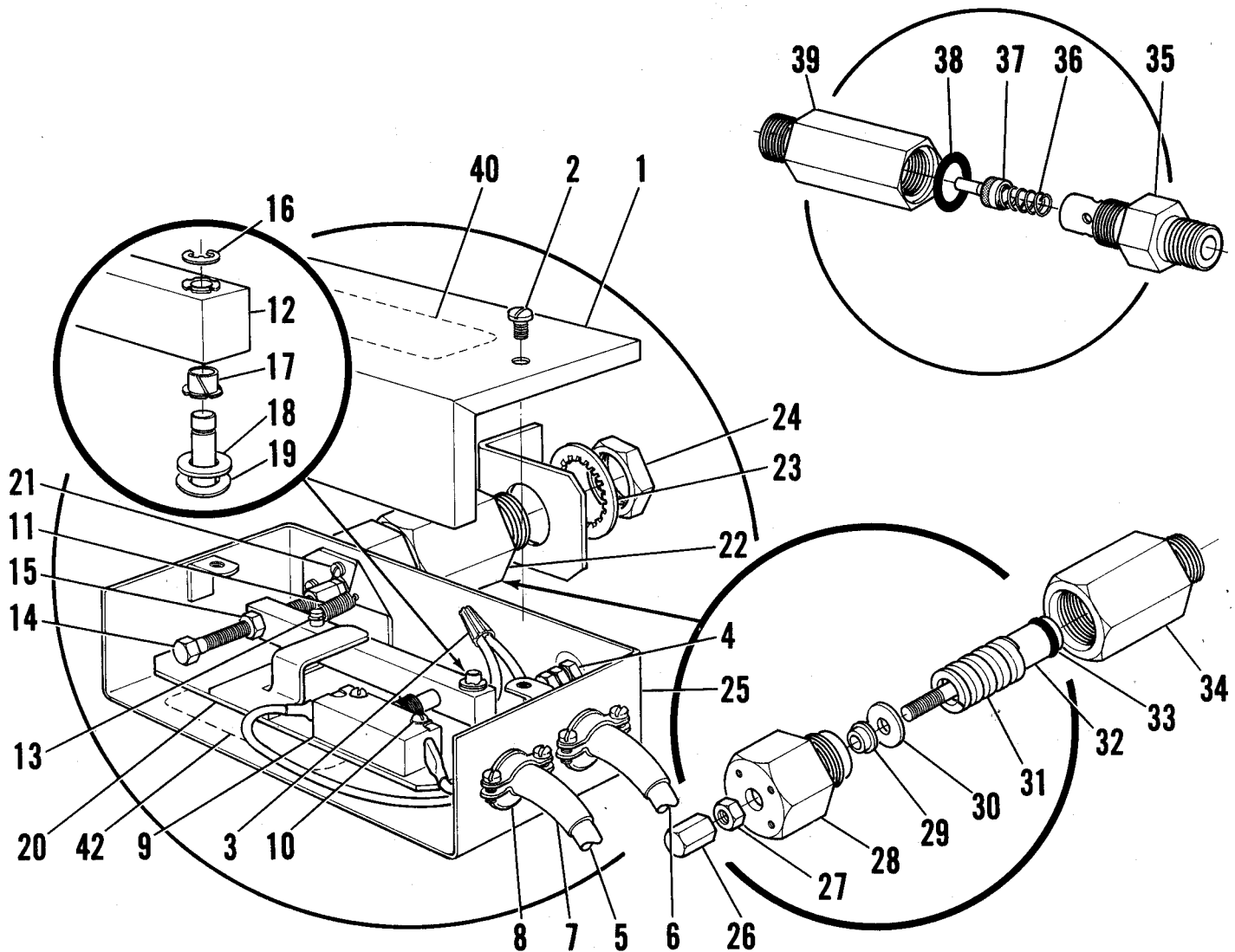


3 Drive Pump

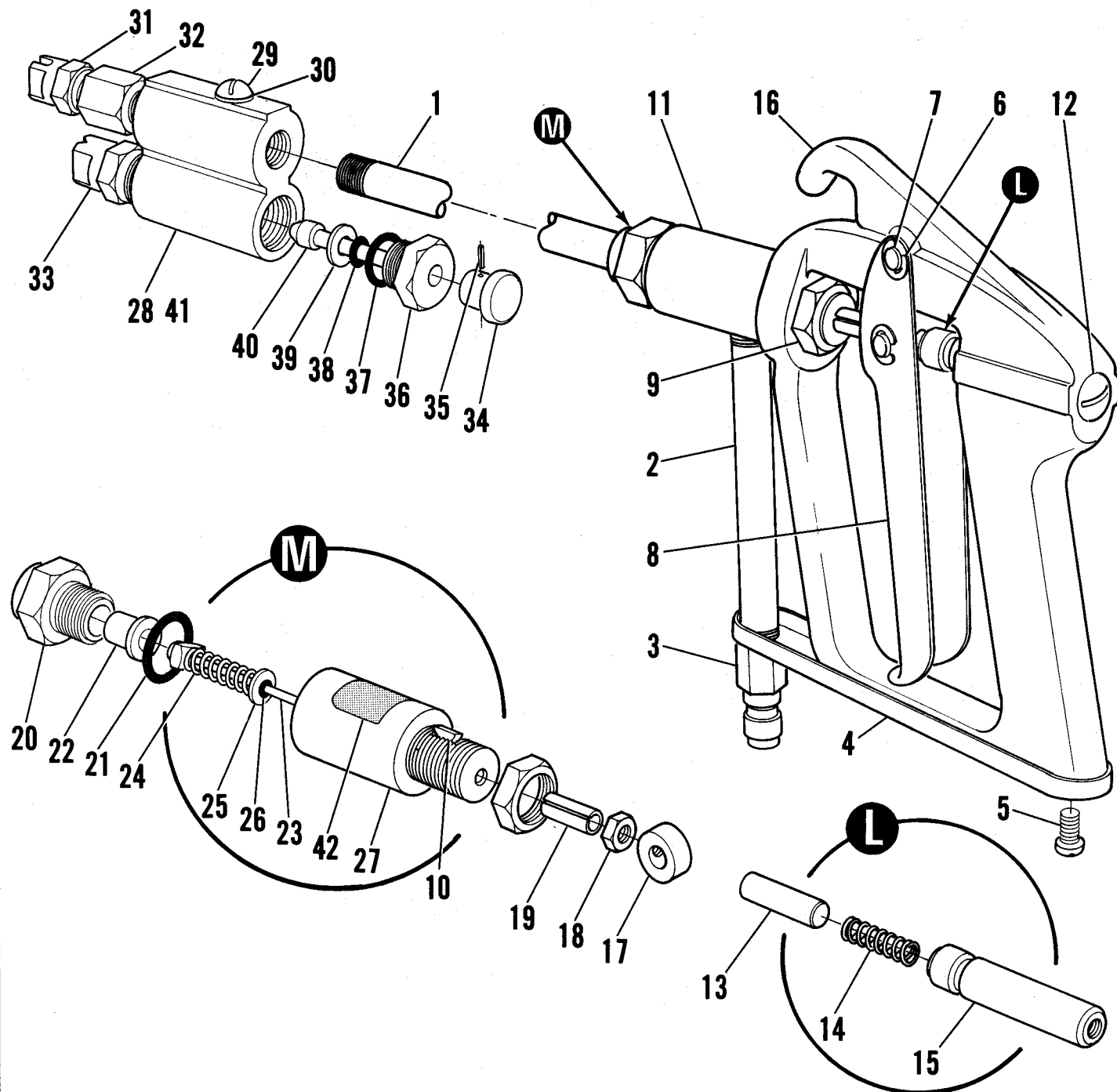


* Note Repair Kit # 745 883
FOR 250 600-700-800-830

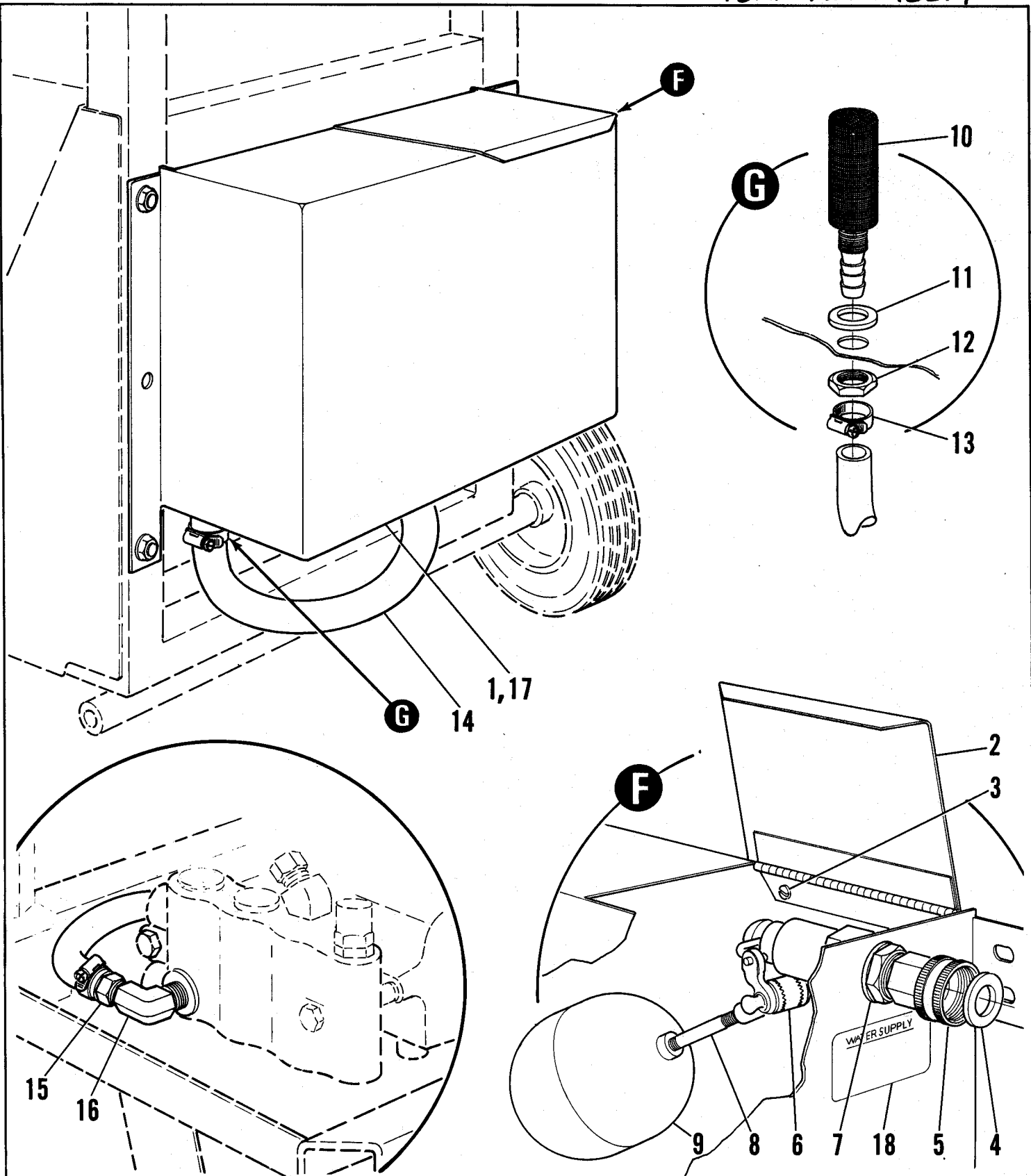
ITEM	PART NO	QTY	DESCRIPTION	ITEM	PART NO	QTY	DESCRIPTION
1	756 172	1	PANEL, Rear	39	745 573	1	BASE PLATE, Motor
2		4	SCREW, Hex Hd. 1/4-20 X 1 1/2 w/whiz nut	40		4	BOLT, 5/16-18 X 5/8 w/washer & whiz nut
3	756 034	1	PANEL, Divider Divider	41	756 182	1	FRAME WELDMENT
4		4	SCREW, Pan Hd. 10-24 X 1/2 w/whiz nut	42	745 695	1	SPRING
5	756 488	1	BELT GUARD WELDMENT	43	745 878	1	ORIFICE .070
6	756 053	1	HOSE ASSEMBLY, 3/8 X 10	44	745 587	1	ORIFICE
7	760 084	1	HOSE ASSEMBLY, 3/8 X 13	45	745 876	2	O-RING
8	741 321	2	HOSE CLAMP	46	745 731	1	STOP
9	743 012	2	BARB, 3/8 X 1/4 Stainless Steel	47		2	SCREW, Pan Hd. 8-32 X 7/16 w/lockwasher
10	742 994	1	TUBE, 1/4 X 3/8 X 5'	48	745 869	2	GROOVE PIN, 1/16 X 3/8
11	756 364	1	CLAMP, Hose	49	745 730	1	STOP BAR
12	157 376	1	GROMMET	50		1	SCREW, Set 10-24 X 1/4
13	752 060	1	PRESSURE SWITCH ASSEMBLY	51	745 747	1	CAP
14	756 448	1	BRACE	52	745 733	1	PLATE
15		2	SCREW, 1/4-20 X 1/2 w/lock & flat washer	53	745 736	1	STEM
16	740 126	1	SOCKET, Quick Disconnects	54	745 738	1	BUSHING
17	369 632	2	ELBOW, 1/4 X 90 Street	55	745 856	1	O-RING
18	745 543	1	ADAPTER, Bulkhead Brass	56	760 288	3	O-RING
19	742 317	1	NIPPLE, 1/4 X 1 1/2 Brass	57	745 693	1	WASHER
20	756 360	1	BARB, 1/4 Female	58	745 697	1	SPRING
21	756 428	2	CHECK VALVE ASSEMBLY	59	745 744	1	PLUNGER
22	745 880	1	ASPIRATOR ASSEMBLY	60	745 711	1	SPRING
23	750 688	1	NIPPLE, 1/4 X 1 1/2 Brass	61	745 768	1	BACK UP RING
24	340 782	1	ELBOW, 1/4 X 90 Brass	62	745 752	1	CAP
25	249 819	1	TEE, 1/4 Female Brass	63	745 758	1	SEAL
26	752 352	1	FILTER, Inlet	64		1	SCREW, Rh. Brass 1/4-20 X 1/4
27	740 152	1	ADAPTER, G.H.T.	65	745 715	1	WASHER
28	751 687	1	BUSHING, Reducer	66	745 714	1	HOUSING
29	753 689	1	NIPPLE, 3/8 X 2	67	030 156	1	DECAL, Aspirator
30	378 853	1	BELT, Poly V	68	030 078	1	DECAL, Belt Guard
31	756 326	1	SHEAVE, Poly V (700)	69	030 080	1	DECAL, Hands Clear
	756 327	1	SHEAVE, Poly V (700-5)	70	756 094	1	DECAL, Lubrication (Bottom of Frame)
32	756 328	1	SHEAVE, Poly V	71	746 875	1	DECAL, Freezing Precautions (Not Shown)
33		4	SCREW, Set w/knurl	72	372 773	2	BEARING, Motor
34	740 168	2	KEY, Square .18 X 1.00	73	756 498	1	PROTECTOR, Overload, 115V (700)
35	756 090	1	PUMP ASSEMBLY	74	756 500	1	PROTECTOR, Overload, 230V (700-5)
36		4	BOLT, 5/16-18 X 5/8 w/washer & whiz nut	75	756 502	1	SWITCH, Stationary
37	756 354	1	MOTOR, 1.5 HP, 115V (700)	76	756 506	1	SWITCH, Rotating, 60 Cy (700)
	756 355	1	MOTOR, 1.5 HP, 230/50 (700-5)	77	756 508	1	CAPACITOR, 16 MFD - 236V
38		2	BOLT, Hex Hd. 5/16-18 X 1 1/4 w/nut	78	756 510	1	CAPACITOR, 374 MFD - 125V
				79	756 504	1	SWITCH, Rotating, 50 Cy (700-5)



ITEM	PART NO	QTY	DESCRIPTION	ITEM	PART NO	QTY	DESCRIPTION
1	761 460	1	COVER	23	756 324	1	LOCKWASHER, 7/8
2		2	SCREW, Pan Hd. 10-24 X 1/4	24	219 290	1	NUT, Hex Hd. 7/8-14 Brass
3	321 737	1	CONNECTOR WIRE, 14GA	25	761 478	1	BOX WELDMENT
4		2	SCREW, 8-32 X 3/4 w/shk'pf washer & 3 nuts	26	756 298	1	TIP
5	756 444	1	CORD ASSEMBLY, 14/3 X 34 (700)	27		1	NUT, 1/4-28 Brass
	756 474	1	CORD ASSEMBLY, 16/3 X 34 (700-5)	28	756 288	1	CAP, Pressure Switch
6	756 446	1	CORD ASSEMBLY, 14/3 X 18 (700)	29	756 318	1	BUSHING
	756 476	1	CORD ASSEMBLY, 16/3 X 18 (700-5)	30	756 284	1	SPACER, Piston Rod
7	300 602	2	TUBE, Rubber	31	756 290	1	SPRING, Die
8	743 336	2	CONNECTOR BOX, Street	32	756 282	1	ROD, Piston
9	761 452	1	SWITCH, Snap	33	749 469	1	O-RING, 112
10		2	SCREW, Pan Hd. 6-32 X 7/8	34	756 286	1	BODY, Pressure Switch
11	330 178	1	SPRING, .25 X 1.12	35	756 224	1	BODY, Spring Retainer
12	761 456	1	BAR	36	756 218	1	SPRING
13	328 642	1	GROOVE PIN, .18 X 3.12	37	756 417	1	VALVE POPPET ASSEMBLY
14	761 488	1	SCREW, Hex Hd. 1/4-28 X 2	38	742 552	1	O-RING
15		1	NUT, Hex 1/4-28	39	756 226	1	RETAINER, Valve Seat
16	321 128	1	RETAINING RING	40	030 130	1	DECAL, Adj. Screw (Inside Cover)
17	761 454	2	BUSHING, Flanged Nylon	41			
18		1	WASHER, Flat 3/16	42	030 128	1	DECAL, Pressure Switch
19	150 150	1	WASHER, Spring .265				
20	761 470	1	PLATE WELDMENT				
21		4	SCREW, Pan Hd. 6-32 X 5/16 w/shk'pf washer				
22	756 292	1	CYLINDER ASSEMBLY				



ITEM	PART NO	QTY	DESCRIPTION	ITEM	PART NO	QTY	DESCRIPTION
1	753 107	1	WAND	22	746 928	1	SEAT, Valve
2	756 420	1	NIPPLE, 1/8 X 4.5	23	746 908	1	VALVE STEM ASSEMBLY
3	756 430	1	QUICK DISCONNECT PLUG	24	756 276	1	SPRING, Stem
4	756 418	1	BRACE, Handle	25	746 919	1	WASHER, Brass
5	209 519	1	SCREW, 10-16 X .75	26	760 288	1	O-RING
6	756 438	2	RETAINING RING	27	746 904	1	VALVE, Body
7	746 944	2	PIN, Trigger	28	745 070	1	DUAL NOZZLE ASSEMBLY
8	746 902	1	TRIGGER	29	745 847	1	SCREW, 1/4-20 X 1/4
9	746 934	1	NUT, Hex Hd.	30	745 715	1	WASHER
10	756 416	1	KEY, Valve	31	747 015	1	NOZZLE
11	746 901	1	VALVE ASSEMBLY	32	745 760	1	ADAPTER
12	576 518	1	SCREW, 1/4-20 X 5/8	33	745 754	1	NOZZLE
13	746 932	1	PLUNGER, Spring	34	201 405	1	KNOB
14	746 923	1	SPRING, Return	35	201 472	1	PIN
15	746 905	1	STOP, Trigger	36	745 835	1	CAP
16	746 899	1	HANDLE	37	479 762	1	O-RING,
17	746 907	1	GUIDE TRIGGER	38	745 550	1	O-RING,
18		1	NUT, Hex Hd. 5-40	39	745 829	1	WASHER
19	746 916	1	PROTECTOR STEM	40	745 831	1	STEM
20	753 841	1	CAP, Valve	41	745 759	1	HOUSING
21	742 552	1	O-RING	42	030 134	1	DECAL, Spray Wand



ITEM	PART NO	QTY	DESCRIPTION	ITEM	PART NO	QTY	DESCRIPTION
1	761 302	1	FLOAT TANK ASSEMBLY	10	368 725	1	SCREEN
2	756 256	1	COVER WELDMENT	11	368 776	1	WASHER, Rubber
3		2	SCREW, 6-32 X 1/4 w/lockwasher & nut	12	746 934	1	NUT, Brass
4	740 154	1	GASKET, Hose	13	112 771	2	CLAMP
5	740 152	1	ADAPTER, Swivel	14	449 857	1	HOSE, 25 in.
6	761 430	1	VALVE, Float	15	443 972	1	BARB, 1/2 X 3/8 Brass
7	761 428	1	WASHER, Brass	16	745 540	1	ELBOW, 3/8
8	761 432	1	ROD, 1/4-20 X 2 1/2	17	756 250	1	TANK WELDMENT
9	761 434	1	FLOAT, Oval	18	030 032	1	DECAL, Water Supply

OPTIONAL

Float Tank