



CATALOG OF REPLACEMENT PARTS

UW50 UTENSIL WASHER

ML-27838

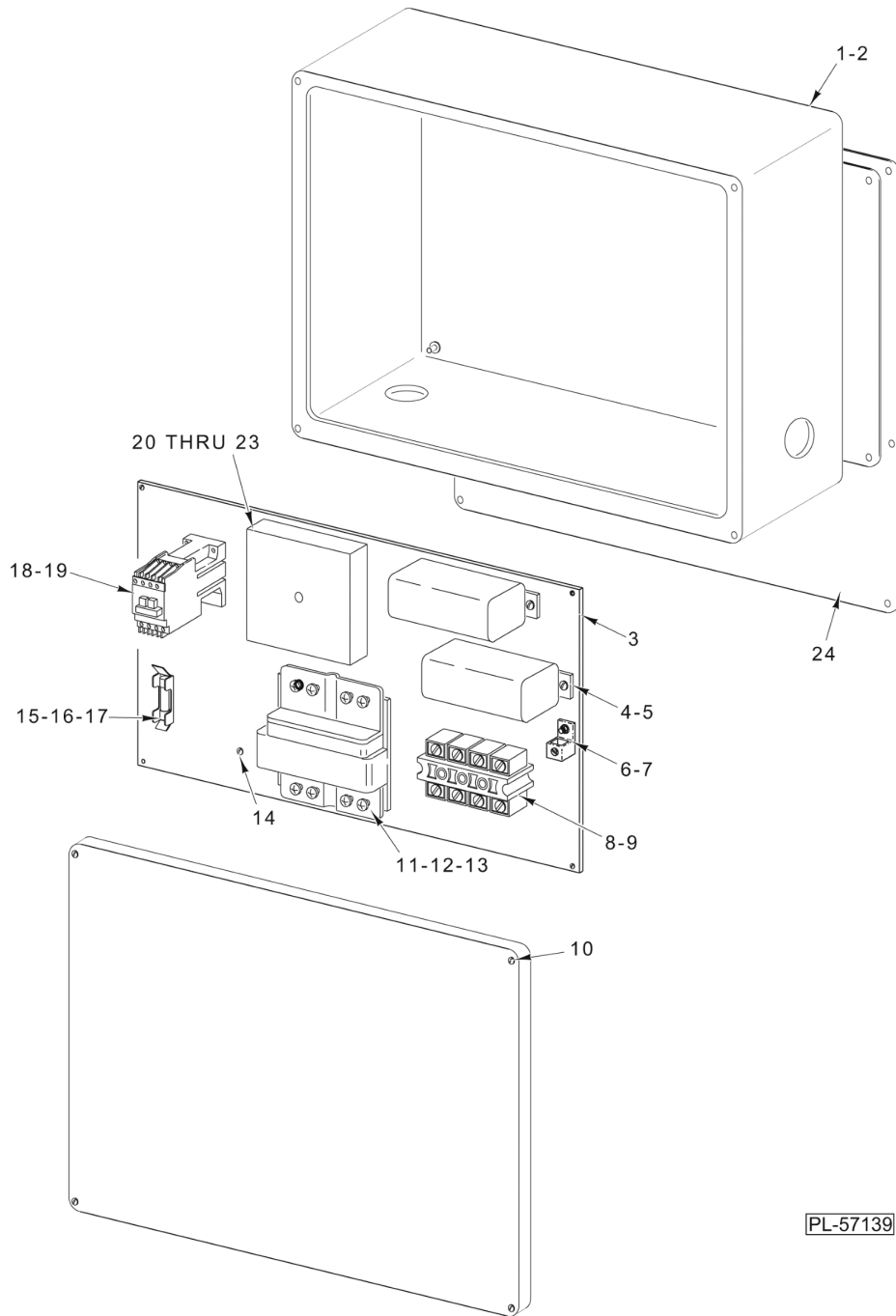


Table of Contents

7	VENT FAN CONTROL (PREVIOUS CONSTRUCTION)
9	VENT FAN CONTROL (PREVIOUS CONSTRUCTION)
11	VENT FAN CONTROL (CURRENT CONSTRUCTION)
13	POWERED VENT FAN CONTROL
15	VENT EXHAUST ASSEMBLY
17	LOWER WASH ARM (2 UNITS REQUIRED) (PREVIOUS CONSTRUCTION)
19	LOWER WASH ARM (2 UNITS REQUIRED) (CURRENT CONSTRUCTION)
21	UPPER WASH ARM (2 UNITS REQUIRED) (PREVIOUS CONSTRUCTION)
23	UPPER WASH ARM (2 UNITS REQUIRED) (CURRENT CONSTRUCTION)
25	OUTSIDE RINSE PIPING (W/O BOOSTER) (PREVIOUS CONSTRUCTION)
27	OUTSIDE RINSE PIPING (W/O BOOSTER) (BEFORE S/N 851081922)
29	OUTSIDE RINSE PIPING (W/O BOOSTER) (AFTER S/N 851081922)
31	OUTSIDE RINSE PIPING (WITH BOOSTER) (PREVIOUS CONSTRUCTION)
33	OUTSIDE RINSE PIPING (WITH BOOSTER) (BEFORE S/N 851081922)
35	OUTSIDE RINSE PIPING (WITH BOOSTER) (AFTER S/N 851081922)
37	UPPER INSIDE RINSE PIPING
39	LOWER INSIDE RINSE PIPING
41	MANIFOLD FLANGE PIPING (WITH BOOSTER) (BEFORE S/N 851081922)
43	MANIFOLD FLANGE PIPING (ALL MACHINES AFTER S/N 851081922)
45	ELECTRIC BOOSTER (BEFORE S/N 851081922)
47	ELECTRIC BOOSTER (AFTER S/N 851081922)
49	WASH PUMP (PREVIOUS CONSTRUCTION)
51	WASH PUMP (CURRENT CONSTRUCTION)
53	WASH DUCT
55	DOOR INTERLOCK
57	CHAMBER AND TRACKS
59	DOORS
61	CONTROL BOX (VIEW 1) (PREVIOUS CONSTRUCTION)
63	CONTROL BOX (VIEW 2) (PREVIOUS CONSTRUCTION)
65	CONTROL BOX (VIEW 1) (CURRENT CONSTRUCTION)
67	CONTROL BOX (VIEW 2) (CURRENT CONSTRUCTION)
69	OVERLOAD RELAY CHART
71	ELECTRIC HEAT
73	STEAM INJECTOR HEAT
75	STEAM COIL HEAT
77	GAS HEAT IMMERSION TUBE, SHROUD, AND FLUE
79	CONTROL BOX (GAS HEAT)
81	GAS HEAT COMPONENTS (VIEW 1)
83	GAS HEAT COMPONENTS (VIEW 2)
85	STRAINERS AND DRAIN
87	DRAIN WATER TEMPERING

- 89 LOW WATER PROTECTION (STEAM HEAT/WASH TANK)
- 91 BOOSTER CONTROL BOX
- 93 THERMOMETER UNIT (WITHOUT BOOSTER)
- 95 THERMOMETER UNIT (WITH BOOSTER)
- 97 FRAME AND PANELS
- 99 SPRAY HOSE
- 101 RACKS

NOTES

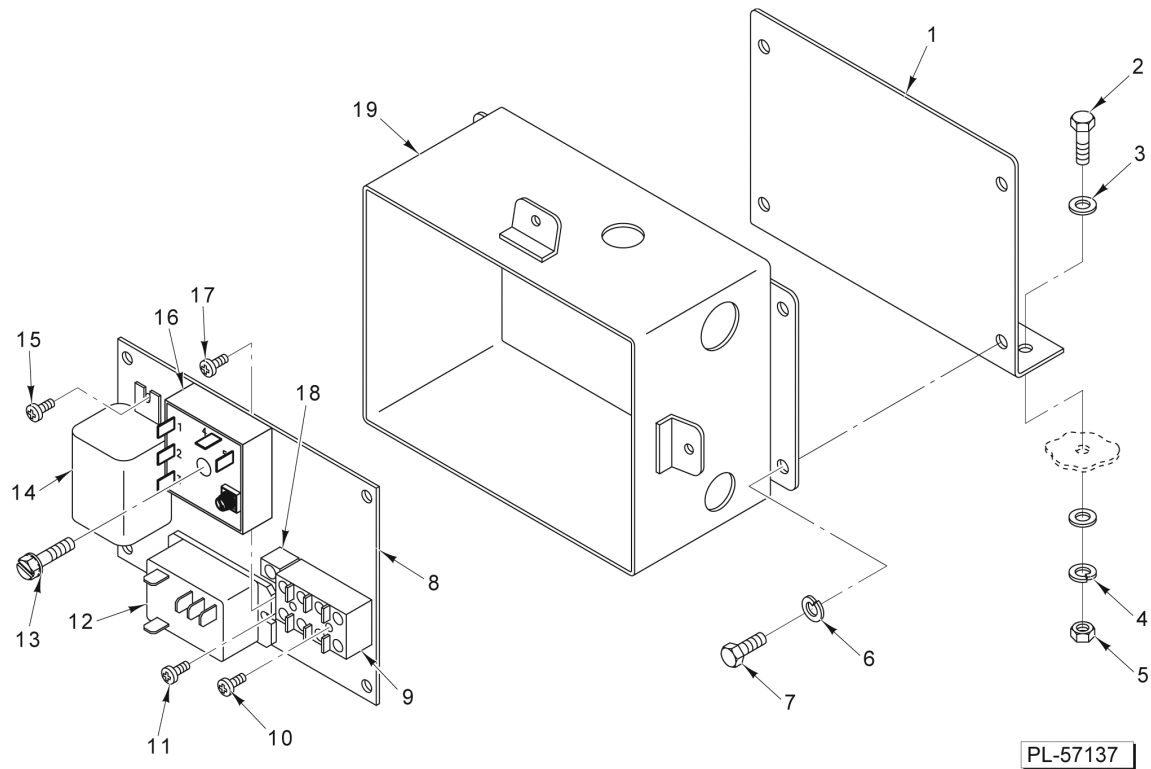


**VENT FAN CONTROL
(PREVIOUS CONSTRUCTION)**

**VENT FAN CONTROL
(PREVIOUS CONSTRUCTION)**

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-57139			
*1	00-473429	Box - Electrical (Incls. Lid).....	1
**2	00-748206-00001	Box - Electrical (Incls. Lid).....	1
3	00-473427	Plate - Base.....	1
4	00-087714-020-1	Relay 24 VAC (DPDT).....	2
5	SD-008-18	Self-Tapping Screw 8-18 x 3/8 Phil. Bndg. Hd., Type B.....	4
6	00-118544-00001	Lug - Solderless.....	1
7	SD-008-25	Self-Tapping Screw 10-16 x 1/2 Phil. Pan Hd., Type B.....	1
8	00-814301-00004	Block - Terminal.....	1
9	SD-019-29	Self-Tapping Screw 6-20 x 1/2 Phil. Pan Hd., Type B.....	2
10	SC-041-05	Cap Screw 1/4-20 x 5/8 Hex Hd. (SST).....	1
11	00-294500-00028	Transformer (50 VA) (208/240/380/480/60/3) (200/380/415/50/3).....	1
12	SD-008-25	Self-Tapping Screw 10-16 x 1/2 Phil. Pan Hd., Type B.....	4
13	WL-007-12	Lockwasher #10 External Shakeproof.....	4
14	SD-008-18	Self-Tapping Screw 8-18 x 3/8 Phil. Bndg. Hd., Type B.....	1
15	00-294436-00003	Block - Fuse.....	1
16	FE-022-28	Fuse (0.5 Amp.) (250 V.).....	1
17	SD-008-17	Self-Tapping Screw 6-20 x 3/8 Phil. Bndg. Hd., Type B.....	1
18	00-087713-086-1	Contact - Single Pole.....	1
19	SD-008-25	Self-Tapping Screw 10-16 x 1/2 Phil. Pan Hd., Type B.....	2
20	00-087714-00036	Relay Time Delay (Variable).....	1
21	SD-036-13	Self-Tapping Screw 1/4-20 x 1-1/4 Hex Washer Hd., Type T.....	1
22	WL-007-15	Lockwasher 1/4 External Shakeproof.....	1
23	00-437070-00001	Plug-On Module.....	1
24	00-473437	Bracket - Control Panel.....	1

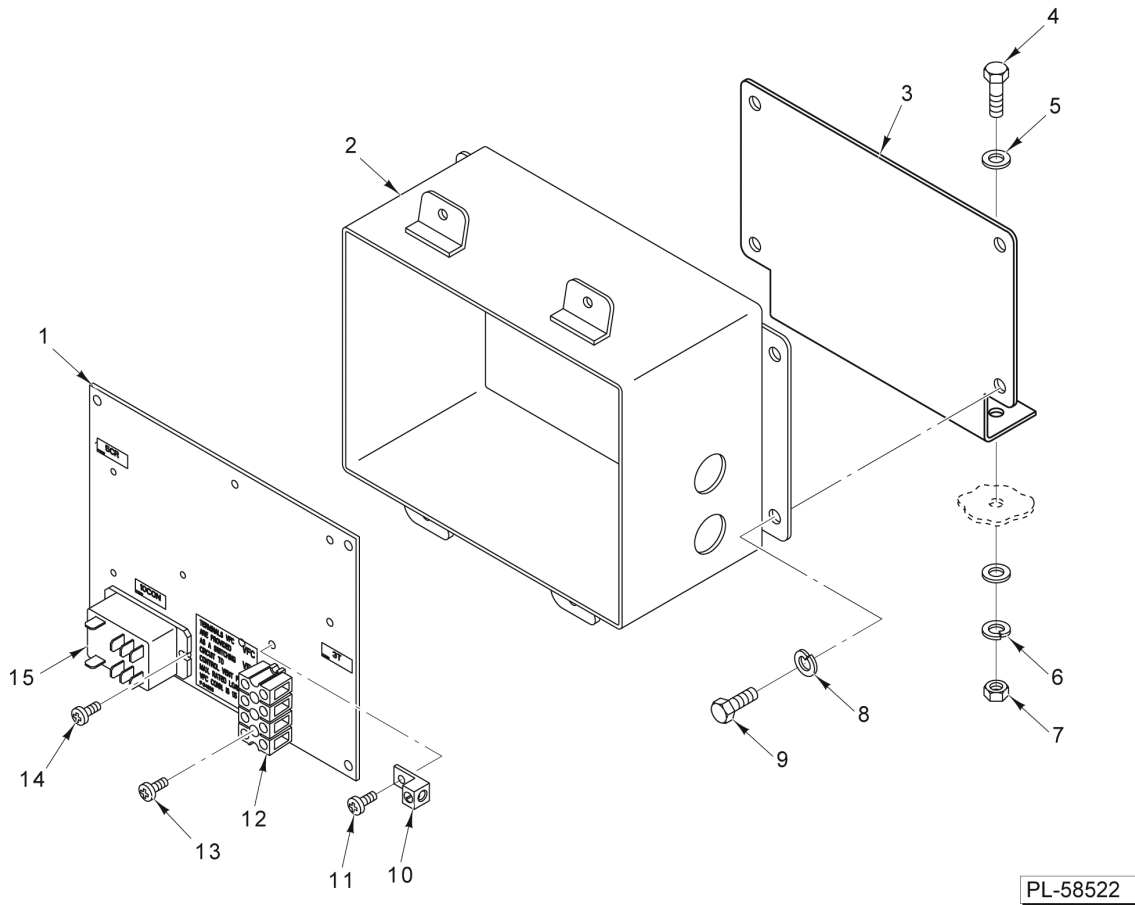
* Used on Machines Built Before 2/4/98
 ** Used on Machines Built After 2/4/98



**VENT FAN CONTROL
(PREVIOUS CONSTRUCTION)**

**VENT FAN CONTROL
(PREVIOUS CONSTRUCTION)**

ILLUS. PL-57137	PART NO.	NAME OF PART	AMT.
1	00-328697	Bracket - Terminal Box Mounting.....	1
2	SC-041-11	Cap Screw 5/16-18 x 3/4 Hex Hd. (SST).....	2
3	WS-017-01	Washer 0.328 x 0.875 x 0.062 (SST).....	4
4	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
5	NS-015-11	Nut 5/16-18 Hex (SST).....	2
6	WL-006-17	Lockwasher 1/4 Helical (SST).....	4
7	SC-041-50	Cap Screw 1/4-20 x 1/2 Hex Hd. (SST).....	4
8	00-892088	Plate - Base.....	1
9	00-814301-00004	Block - Terminal.....	1
10	SD-019-29	Self-Tapping Screw 6-20 x 1/2 Phil. Pan Hd., Type B.....	2
11	SD-008-18	Self-Tapping Screw 8-18 x 3/8 Phil. Bndg. Hd., Type B.....	2
12	00-087714-046-1	Relay (2-Pole) (30 Amp.).....	1
13	SD-036-13	Self-Tapping Screw 1/4-20 x 1-1/4 Hex Washer Hd., Type T.....	1
14	00-087714-020-2	Relay (3.P.D.T.).....	1
15	SD-019-29	Self-Tapping Screw 6-20 x 1/2 Phil. Pan Hd., Type B.....	2
16	00-814123	Relay - Single-Shot Time Delay (With Built-In Potentiometer).....	1
17	SD-034-59	Self-Tapping Screw 10-32 x 3/8 Phil. Pan Hd., Type T.....	1
18	00-118544-00001	Lug - Solderless.....	1
19	00-274949-00004	Box - Terminal (Incls. Lid).....	1



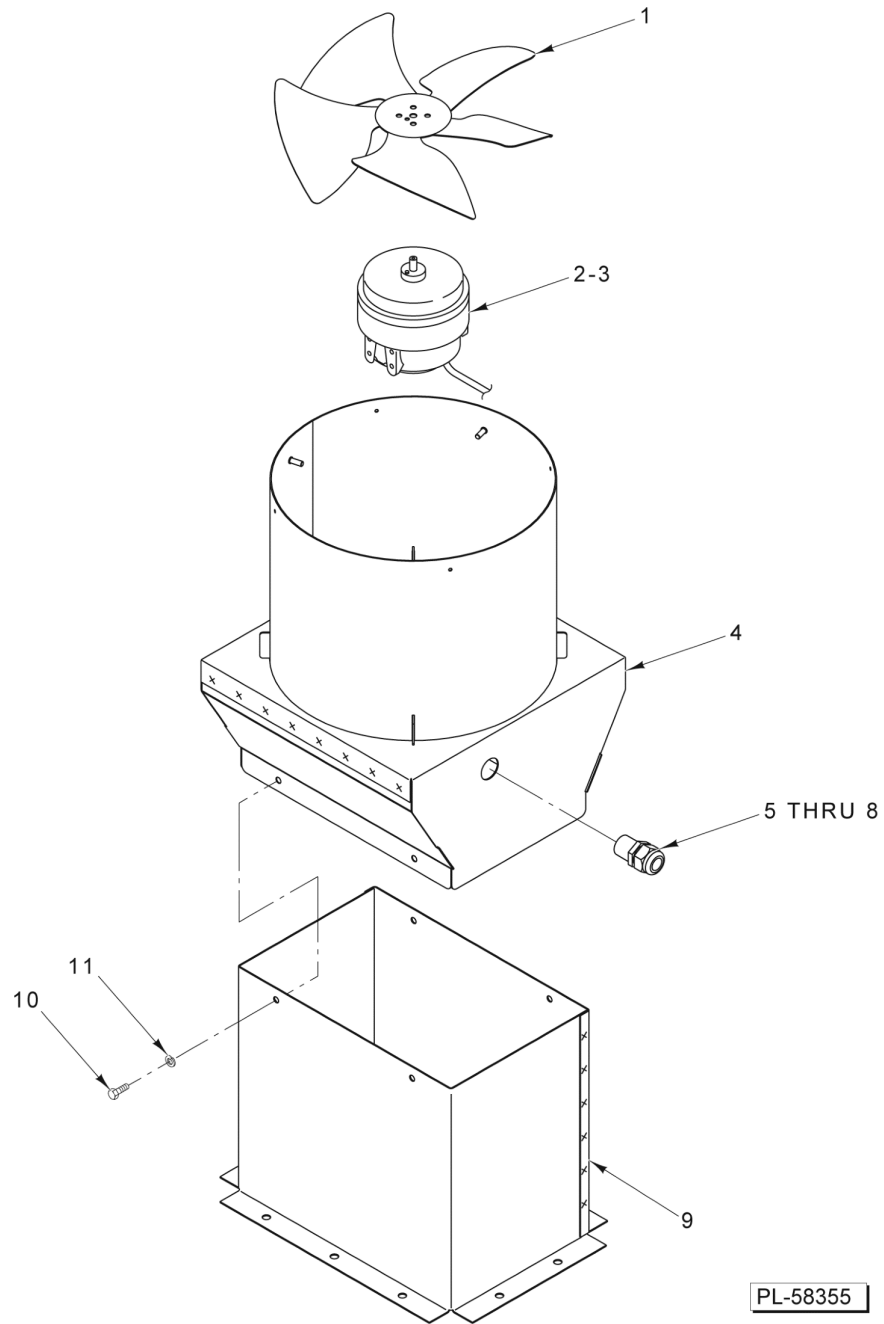
**VENT FAN CONTROL
(CURRENT CONSTRUCTION)**

**VENT FAN CONTROL
(CURRENT CONSTRUCTION)**

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-58522			
1	00-918280	Plate - Base.....	1
2	00-918282	Box - Terminal.....	1
3	00-918281	Bracket - Terminal Mounting Box.....	1
4	SC-041-11	Cap Screw 5/16-18 x 3/4 Hex Hd. (SST).....	2
5	WS-017-01	Washer 0.328 x 0.875 x 0.062 (SST).....	4
6	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
7	NS-015-11	Nut 5/16-18 Hex (SST).....	2
8	WL-006-17	Lockwasher 1/4 Helical (SST).....	4
9	SC-041-50	Cap Screw 1/4-20 x 1/2 Hex Hd. (SST).....	4
10	00-118544-00001	Lug - Solderless.....	1
11	SD-034-59	Self-Tapping Screw 10-32 x 3/8 Phil. Pan Hd., Type T.....	1
12	00-814301-00004	Block - Terminal.....	1
13	SD-019-29	Self-Tapping Screw 6-20 x 1/2 Phil. Pan Hd., Type B.....	2
14	SD-008-18	Self-Tapping Screw 8-18 x 3/8 Phil. Bndg. Hd., Type B.....	2
15	00-087714-042-1	Relay (2-Pole) (120 VAC) (30 Amp.).....	1

POWERED VENT FAN CONTROL

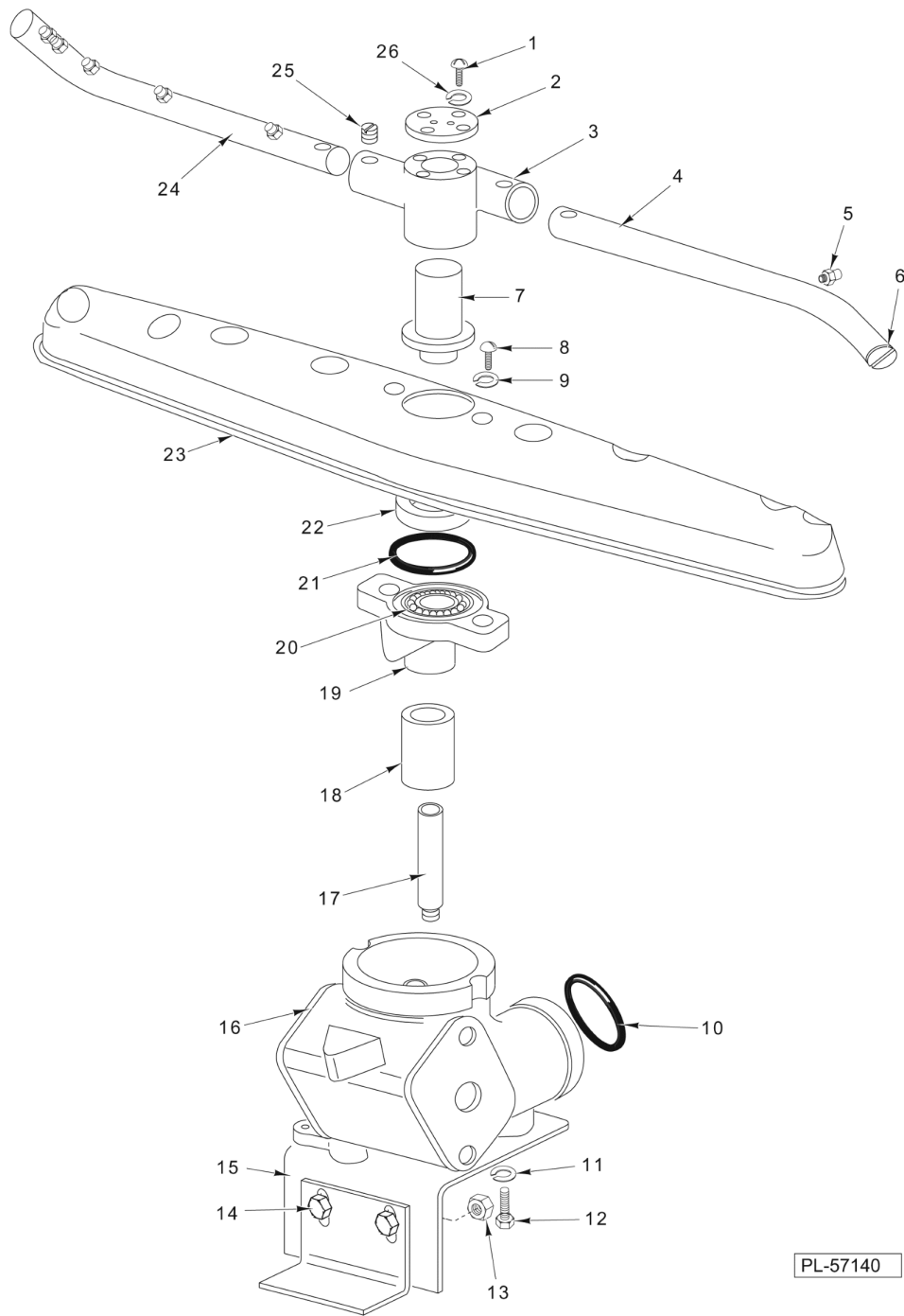
ILLUS.	PART NO.	NAME OF PART	AMT.
PL-58354			
1	SD-019-29	Self-Tapping Screw 6-20 x 1/2 Phil. Pan Hd., Type B (Previous Construction).....	2
2	00-087714-020-2	Relay (3.P.D.T.) (Previous Construction).....	1
3	SD-036-13	Self-Tapping Screw 1/4-20 x 1-1/4 Hex Washer Hd., Type T (Previous Construction)	1
4	00-087714-042-1	Relay (2-Pole) (120 VAC) (30 Amp.).....	1
5	SD-008-18	Self-Tapping Screw 8-18 x 3/8 Phil. Bndg. Hd., Type B.....	2
6	SD-019-29	Self-Tapping Screw 6-20 x 1/2 Phil. Pan Hd., Type B.....	2
7	00-814301-00004	Block - Terminal.....	1
8	SD-034-59	Self-Tapping Screw 10-32 x 3/8 Phil. Pan Hd., Type T.....	1
9	00-118544-00001	Lug - Solderless.....	1
10	FE-022-39	Fuse (1.5 Amp.) (250 V.).....	1
11	SD-019-29	Self-Tapping Screw 6-20 x 1/2 Phil. Pan Hd., Type B.....	1
12	00-294436-00003	Block - Fuse.....	1
13	00-918280	Plate - Base.....	1
14	00-814123	Relay - Single-Shot Time Delay (With Built-In Potentiometer) (Previous Construction)	1
15	00-294500-052-1	Transformer (100 VA.) (50/60 Hz.).....	1
16	SD-008-25	Self-Tapping Screw 10-16 x 1/2 Phil. Pan Hd., Type B.....	4
17	00-918282	Box - Terminal.....	1
18	00-918281	Bracket - Terminal Mounting Box.....	1
19	SC-041-11	Cap Screw 5/16-18 x 3/4 Hex Hd. (SST).....	2
20	WS-017-01	Washer 0.328 x 0.875 x 0.062 (SST).....	4
21	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
22	NS-015-11	Nut 5/16-18 Hex (SST).....	2
23	WL-006-17	Lockwasher 1/4 Helical (SST).....	4
24	SC-041-50	Cap Screw 1/4-20 x 1/2 Hex Hd. (SST).....	4



VENT EXHAUST ASSEMBLY

VENT EXHAUST ASSEMBLY

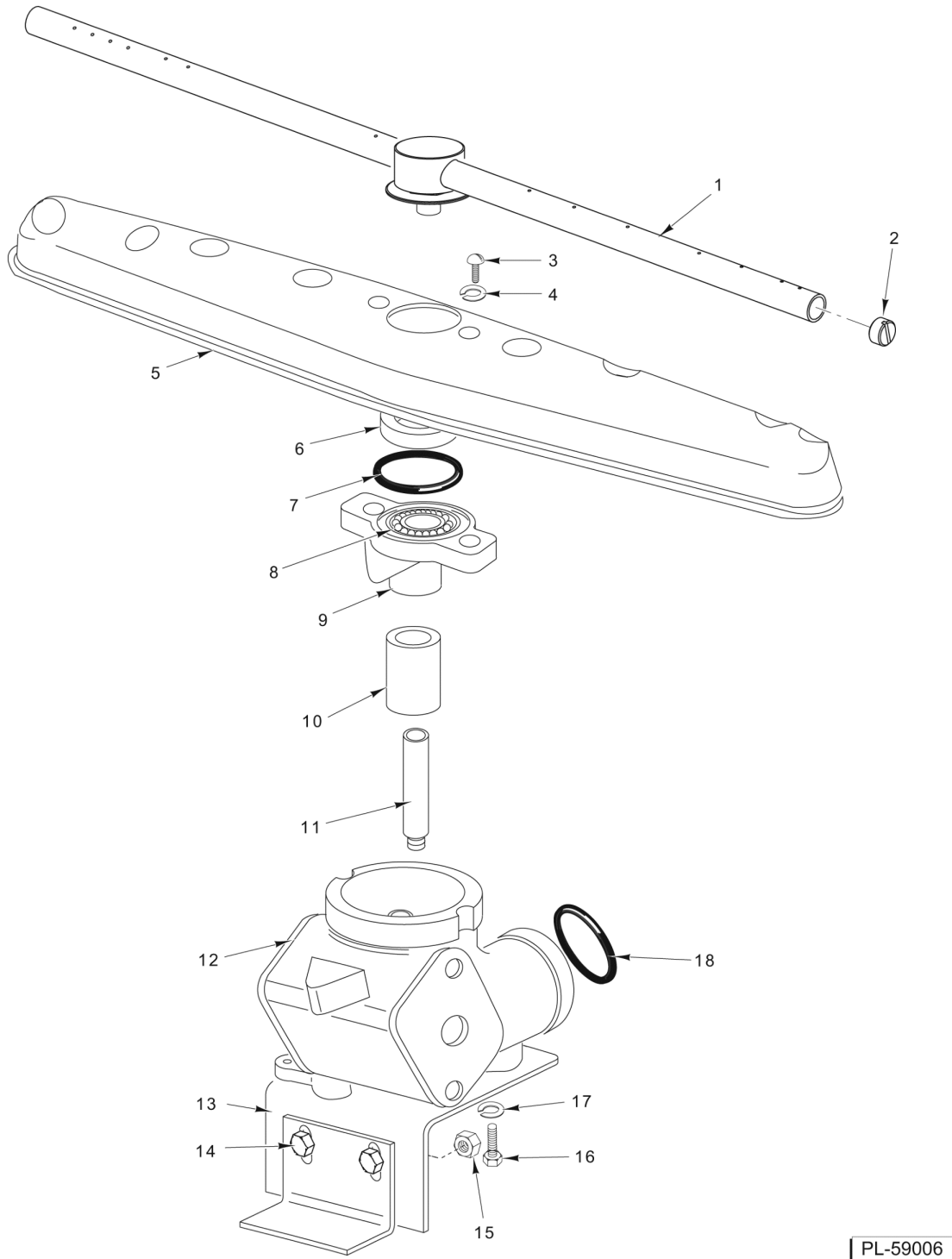
ILLUS.	PART NO.	NAME OF PART	AMT.
PL-58355			
1	00-892250	Blade - Fan (10-1/2 In. Wing).....	1
2	00-892353	Motor - Fan (Exhaust) (230 V.) (Previous Construction).....	1
3	00-918088	Motor - Fan (Exhaust) (120 V.).....	1
4	00-892097	Duct - Exhaust.....	1
5	FE-022-84	Connector - Strain Relief.....	2
6	FE-024-88	Lock Nut 1/2 Electrical (Powered Vent Controls).....	2
7	FE-024-61	Connector 45 Deg. (Non-Metallic) Sealtite (1/2 Male Thd. x 1/2 Flex. Cnd.) (Nonpowered Vent Controls).....	1
8	FE-024-65	Connector 90 Deg. (Non-Metallic) Sealtite (1/2 Male Thd. x 1/2 Flex. Cnd.) (Nonpowered Vent Controls).....	1
9	00-812500	Vent - Weldment.....	1
10	SC-067-07	Mach. Screw 10-24 x 1/2 Hex Hd. (SST).....	4
11	WS-019-20	Washer 0.219 x 0.375 x 0.031 (SST).....	4
	00-814347	Vent - Stack (Incls. Item 9).....	1
	00-918959	Kit - Powered Vent Fan (Incls. Items 1, 3, 4, 5, 6, 9, 10, & 11).....	1



**LOWER WASH ARM
(2 UNITS REQUIRED)
(PREVIOUS CONSTRUCTION)**

**LOWER WASH ARM
(2 UNITS REQUIRED)
(PREVIOUS CONSTRUCTION)**

ILLUS. PL-57140	PART NO.	NAME OF PART	AMT.
1	SC-021-98	Mach. Screw 8-32 x 3/8 Phil. Rd. Hd. (SST).....	4
2	00-021137	Plate - Pivot Bearing.....	1
3	00-122633	Body - Lower Rinse Arm.....	1
4	00-122443-00002	Arm - Rinse (4 Nozzle Holes).....	1
5	00-022731-00001	Nozzle - Rinse.....	9
6	00-122440	Plug - Rinse Arm.....	2
7	00-286946	Bearing Pin & Washer Assy.....	1
8	SC-027-28	Mach. Screw 8-32 x 1/4 Slotted Rd. Hd. (Brass).....	3
9	WL-010-01	Lockwasher #8 External Shakeproof.....	3
10	00-067500-00057	O-Ring.....	1
11	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
12	SC-041-09	Cap Screw 5/16-18 x 1/2 Hex Hd. (SST).....	2
13	NS-031-29	Stop Nut 5/16-18 Hex (SST).....	2
14	SC-041-10	Cap Screw 5/16-18 x 5/8 Hex Hd. (SST).....	2
15	00-811816	Bracket - Support.....	1
16	00-289084	Elbow.....	1
17	00-122437	Shaft.....	1
18	00-811828	Spacer - Lower Wash Arm.....	1
19	00-286948	Hub.....	1
20	BA-002-40	Ball 1/4 Dia.....	13
21	00-067500-00019	O-Ring.....	1
22	00-286947	Retainer - Ball.....	1
23	00-287987	Wash Arm & Hub Assy. (Incls. Items 19 thru 22).....	1
24	00-122442-00002	Arm - Rinse (5 Nozzle Holes).....	1
25	SC-110-44	Set Screw 5/16-18 x 3/8 Socket Hdls., Cone Pt. (Nylon).....	2
26	WL-006-01	Lockwasher #8 Helical (SST).....	4
	00-811831	Lower Rinse Arm Assy. (2 Per Machine) (Incls. Items 1 thru 6, 24, 25, & 26).....	1
	00-287152	Kit - Lower Wash Arm.....	1

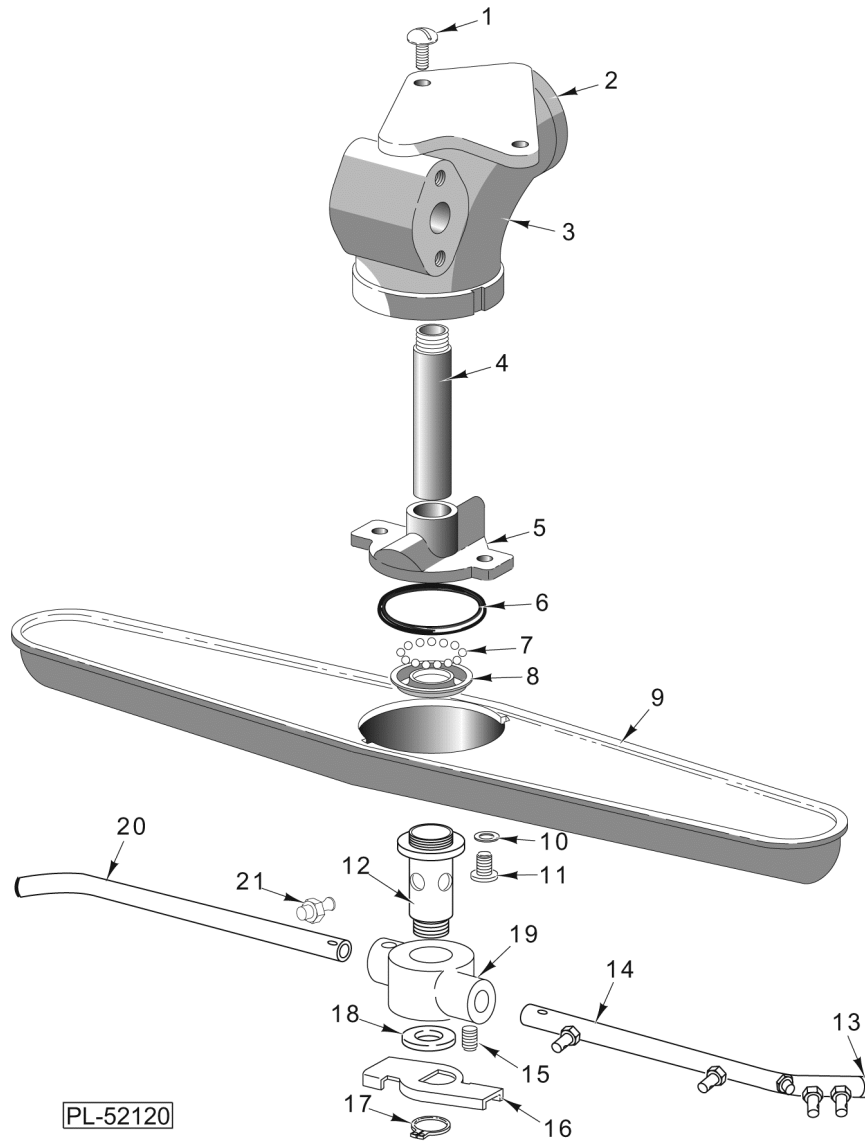


PL-59006

**LOWER WASH ARM
(2 UNITS REQUIRED)
(CURRENT CONSTRUCTION)**

**LOWER WASH ARM
(2 UNITS REQUIRED)
(CURRENT CONSTRUCTION)**

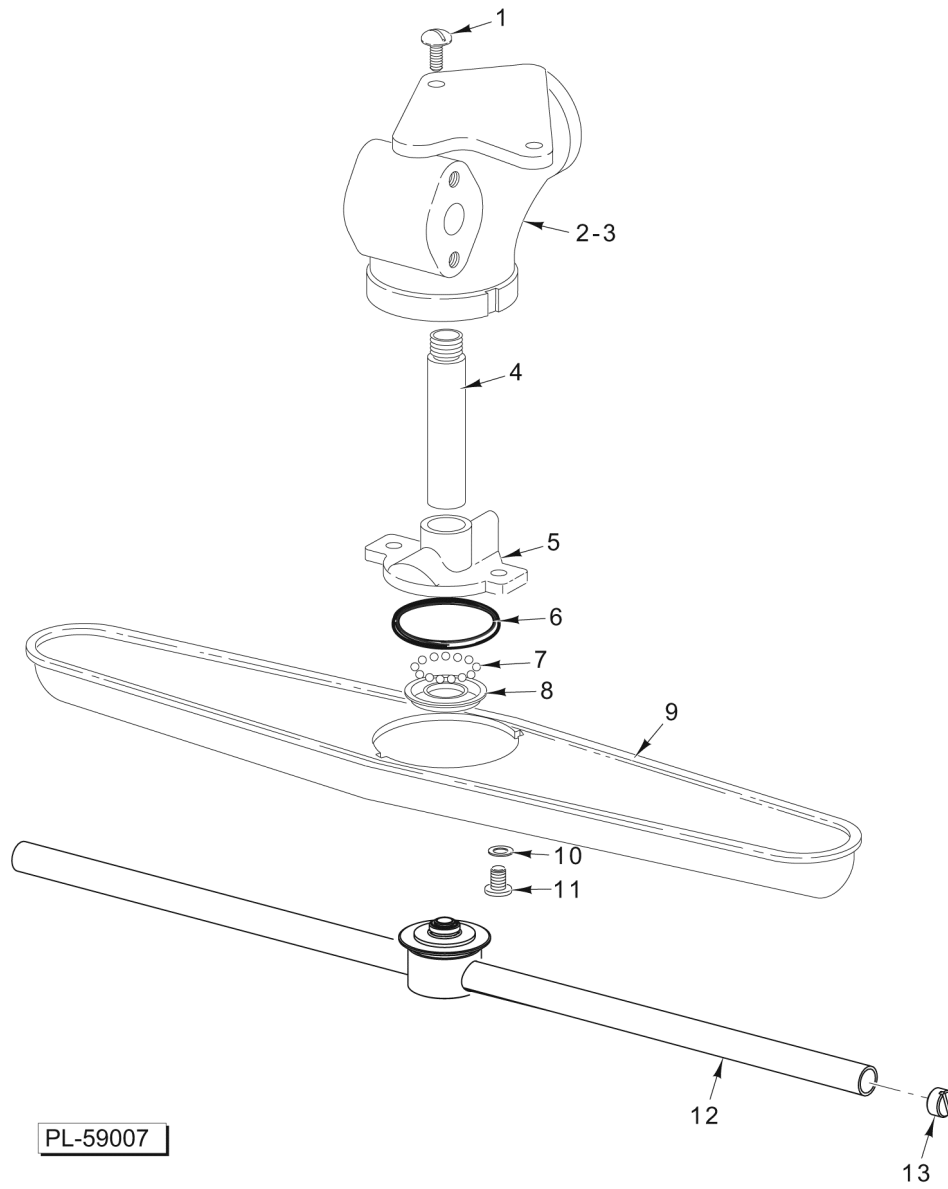
ILLUS. PL-59006	PART NO.	NAME OF PART	AMT.
1	00-893093-00001	Arm Assy. - Rinse (2 Per Machine).....	1
2	00-893093-00002	Plug - Rinse Arm.....	2
3	SC-098-01	Mach. Screw 10-24 x 1/2 Rd. Hd. (SST).....	3
4	WL-006-07	Lockwasher #10 Helical (SST).....	3
5	00-287987	Wash Arm & Hub Assy. (Incls. Items 6 thru 9).....	1
6	00-286947	Retainer - Ball.....	1
7	00-067500-00019	O-Ring.....	1
8	BA-002-40	Ball 1/4 Dia.....	13
9	00-286948	Hub.....	1
10	00-811828	Spacer - Lower Wash Arm.....	1
11	00-814345	Shaft.....	1
12	00-289084	Elbow.....	1
13	00-811816	Bracket - Support.....	1
14	SC-041-10	Cap Screw 5/16-18 x 5/8 Hex Hd. (SST).....	2
15	NS-031-29	Stop Nut 5/16-18 Hex (SST).....	2
16	SC-041-09	Cap Screw 5/16-18 x 1/2 Hex Hd. (SST).....	2
17	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
18	00-067500-00057	O-Ring.....	1



**UPPER WASH ARM
(2 UNITS REQUIRED)
(PREVIOUS CONSTRUCTION)**

**UPPER WASH ARM
(2 UNITS REQUIRED)
(PREVIOUS CONSTRUCTION)**

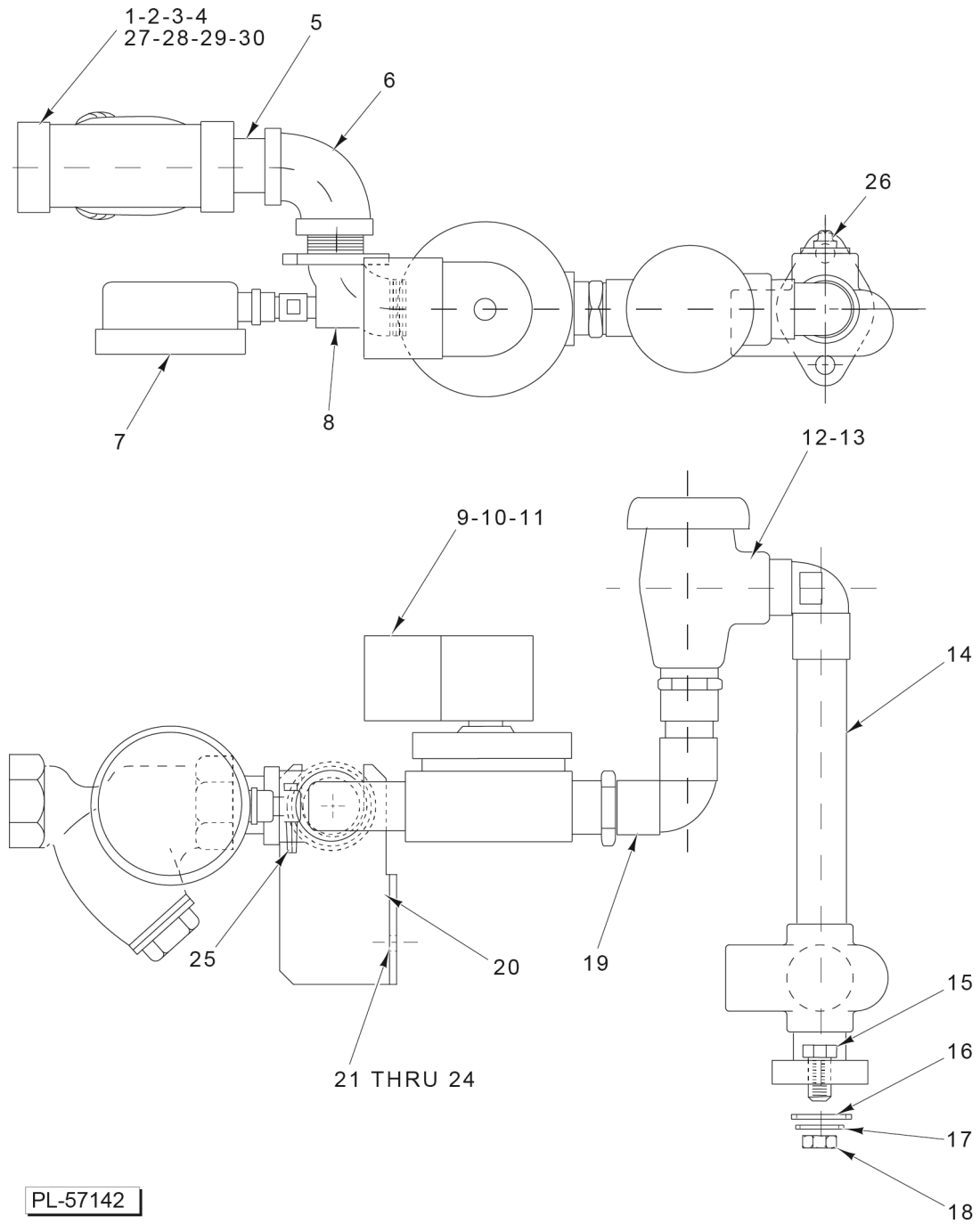
ILLUS. PL-52120	PART NO.	NAME OF PART	AMT.
1	SC-041-09	Cap Screw 5/16-18 x 1/2 Hex Hd. (SST).....	2
2	00-067500-00057	O-Ring.....	1
3	00-289084	Elbow - Upper Wash.....	1
4	00-122437	Shaft - Upper Wash Arm.....	1
5	00-286948	Hub.....	1
6	00-067500-00019	O-Ring.....	1
7	BA-002-40	Ball 1/4 Dia.....	13
8	00-286947	Retainer - Ball.....	1
9	00-287987	Wash Arm & Hub Assy. (Incls. Items 5 thru 8).....	1
10	WL-010-01	Lockwasher #8 External Shakeproof.....	3
11	SC-027-28	Mach. Screw 8-32 x 1/4 Slotted Rd. Hd. (Brass).....	3
12	00-122438	Upper Rinse Shaft Assy.....	1
13	00-122440	Plug - Rinse Arm.....	2
14	00-287908	Arm - Outside Rinse (5 Nozzle Holes).....	1
15	SC-110-44	Set Screw 5/16-18 x 3/8 Socket Hdls., Cone Pt. (Nylon).....	2
16	00-122445	Handle.....	1
17	RR-011-03	Retaining Ring.....	1
18	00-122632	Washer - Thrust.....	1
19	00-122401	Hub - Rinse Arm.....	1
20	00-287913	Arm - Inside Rinse (6 Nozzle Holes).....	1
21	00-022731-00001	Nozzle - Rinse.....	11
	00-811832	Rinse Arm Assy. (Incls. Items 12 thru 21).....	1
	00-287151	Kit - Upper Wash Arm.....	1



**UPPER WASH ARM
(2 UNITS REQUIRED)
(CURRENT CONSTRUCTION)**

**UPPER WASH ARM
(2 UNITS REQUIRED)
(CURRENT CONSTRUCTION)**

ILLUS. PL-59007	PART NO.	NAME OF PART	AMT.
1	SC-041-09	Cap Screw 5/16-18 x 1/2 Hex Hd. (SST).....	2
2	00-067500-00057	O-Ring.....	1
3	00-289084	Elbow - Upper Wash.....	1
4	00-814345	Shaft - Upper Wash Arm.....	1
5	00-286948	Hub.....	1
6	00-067500-00019	O-Ring.....	1
7	BA-002-40	Ball 1/4 Dia.....	13
8	00-286947	Retainer - Ball.....	1
9	00-287987	Wash Arm & Hub Assy. (Incls. Items 5 thru 8).....	1
10	WL-006-07	Lockwasher #10 Helical (SST).....	3
11	SC-098-01	Mach. Screw 10-24 x 1/2 Rd. Hd. (SST).....	3
12	00-893093-00001	Rinse Arm Assy.....	1
13	00-893093-00002	Plug - Rinse Arm.....	2

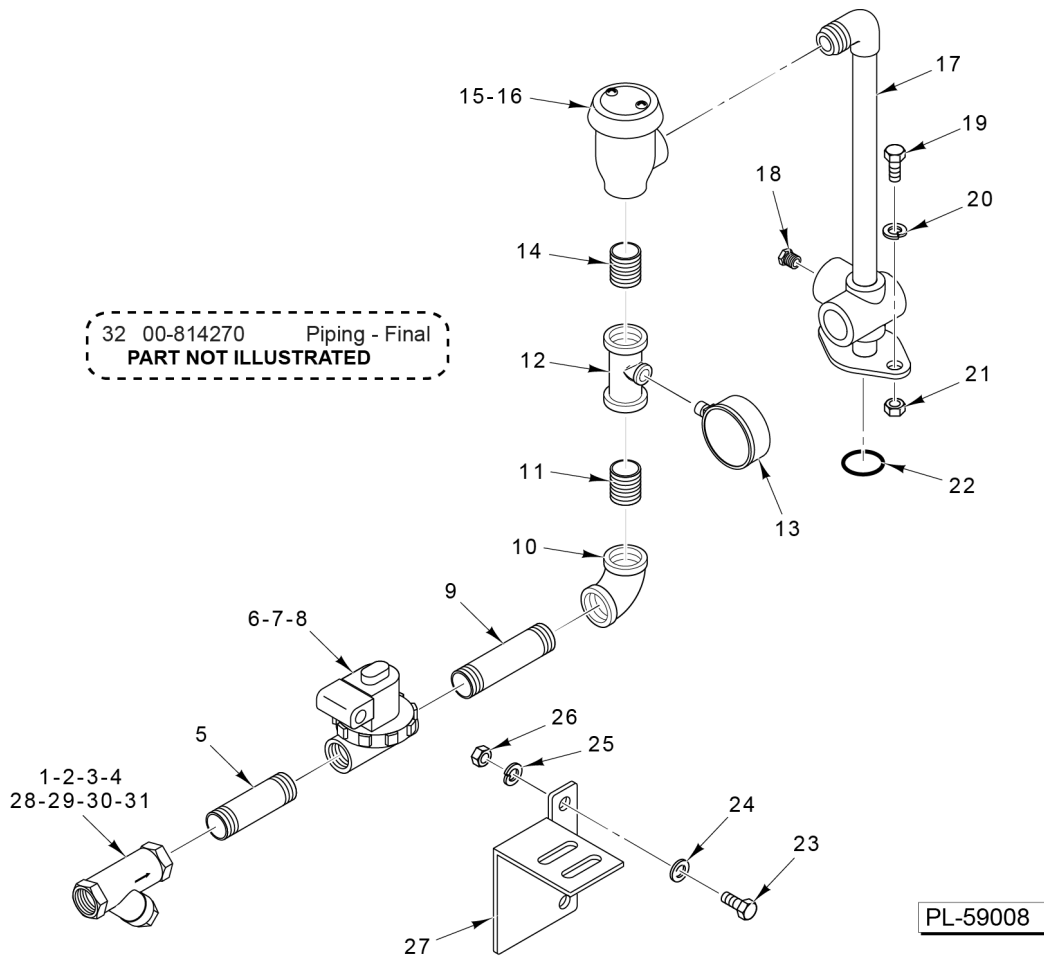


**OUTSIDE RINSE PIPING
(W/O BOOSTER)
(PREVIOUS CONSTRUCTION)**

**OUTSIDE RINSE PIPING
(W/O BOOSTER)
(PREVIOUS CONSTRUCTION)**

ILLUS. PL-57142	PART NO.	NAME OF PART	AMT.
*1	00-186922	Strainer - Line (3/4 In.) (Brass) (Kitz) (Incls. Items 2, 3, & 4) (Alternate to Item 27)	1
2	00-186923	Plug - Branch.....	1
3	00-186924	Gasket - Branch Plug.....	1
4	00-186925	Screen - Line Strainer.....	1
5	FP-041-53	Pipe 3/4 x 1-3/4 TBE (Brass).....	1
6	FP-015-23	Elbow 3/4 x 90 Deg. (Brass).....	1
7	00-918460	Gauge - Water Pressure.....	1
8	00-119066	Tee - Pressure Gauge.....	1
9	00-271002-00001	Valve - Solenoid 3/4 (110-120 V.).....	1
10	00-271838	Service Kit - 3/4 Solenoid Valve.....	1
11	00-271839-00001	Coil - Solenoid Valve.....	1
12	00-277112	Vacuum Breaker (3/4).....	1
13	00-118270	Service Kit - Vacuum Breaker (Float & Seal Assy.).....	1
14	00-812556	Final Rinse Outside Piping (R-L).....	1
15	SC-041-13	Cap Screw 5/16-18 x 1 Hex Hd. (SST).....	2
16	00-067500-00012	O-Ring.....	1
17	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
18	NS-015-11	Nut 5/16-18 Hex (SST).....	2
19	00-271001	Piping - Final Rinse.....	1
20	00-893696	Bracket - Mounting.....	1
21	SC-041-12	Cap Screw 5/16-18 x 7/8 Hex Hd. (SST).....	2
22	WS-029-05	Washer 0.328 x 0.750 x 0.062 (SST).....	4
23	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
24	NS-015-11	Nut 5/16-18 Hex (SST).....	2
25	00-473041	Valve - Ball (1/4 turn).....	1
26	FP-028-03	Pipe Plug 1/8 Sq. Hd. (Brass).....	1
*27	00-186922	Strainer - Line (3/4 In.) (Brass) (Apollo / Conbraco) (Incls. Items 28, 29, & 30) (Alternate to item 1).....	1
28	00-749802-00001	Cap.....	1
29	00-749802-00002	Gasket.....	1
30	00-749802-00003	Screen (80 Mesh).....	1

* Kitz line strainer is approx. 1/4" shorter than Apollo / Conbraco.

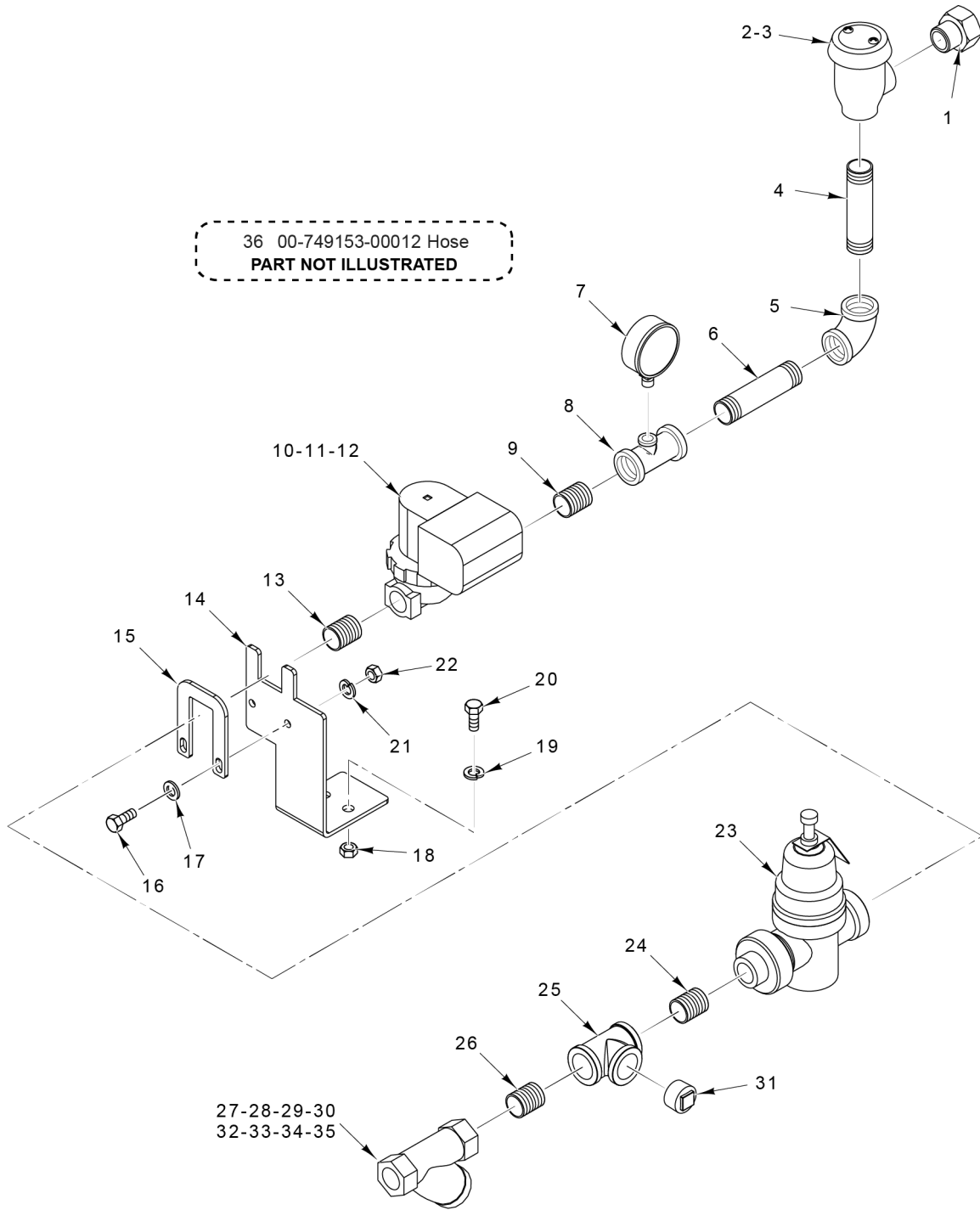


**OUTSIDE RINSE PIPING
(W/O BOOSTER)
(BEFORE S/N 851081922)**

**OUTSIDE RINSE PIPING
(W/O BOOSTER)
(BEFORE S/N 851081922)**

ILLUS. PL-59008	PART NO.	NAME OF PART	AMT.
*1	00-186922	Strainer - Line (3/4 In.) (Brass) (Kitz) (Incls. Items 2, 3, & 4) (Alternate to Item 28)	1
2	00-186923	Plug - Branch.....	1
3	00-186924	Gasket - Branch Plug.....	1
4	00-186925	Screen - Line Strainer.....	1
5	FP-041-60	Pipe 3/4 x 2-5/8 TBE (Brass).....	1
6	00-271002-00001	Valve - Solenoid 3/4 (110-120 V.).....	1
7	00-271838	Service Kit - 3/4 Solenoid Valve.....	1
8	00-271839-00001	Coil - Solenoid Valve.....	1
9	FP-041-72	Pipe 3/4 x 3-1/8 TBE (Brass).....	1
10	FP-015-23	Elbow 3/4 x 90 Deg. (Brass).....	1
11	FP-041-50	Pipe 3/4 x 1-3/8 TBE (Brass).....	1
12	FP-019-86	Tee 3/4 x 3/4 x 1/4 Reducing (Brass).....	1
13	00-918460	Gauge - Water Pressure.....	1
14	FP-041-50	Pipe 3/4 x 1-3/8 TBE (Brass).....	1
15	00-277112-00003	Vacuum Breaker (3/4).....	1
16	00-118270	Service Kit - Vacuum Breaker (Float & Seal Assy.).....	1
17	00-812556	Final Rinse Outside Piping (R-L).....	1
18	FP-028-03	Pipe Plug 1/8 Sq. Hd. (Brass).....	1
19	SC-041-13	Cap Screw 5/16-18 x 1 Hex Hd. (SST).....	2
20	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
21	NS-015-11	Nut 5/16-18 Hex (SST).....	2
22	00-067500-00012	O-Ring.....	1
23	SC-041-12	Cap Screw 5/16-18 x 7/8 Hex Hd. (SST).....	2
24	WS-029-05	Washer 0.328 x 0.750 x 0.062 (SST).....	4
25	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
26	NS-015-11	Nut 5/16-18 Hex (SST).....	2
27	00-814272	Bracket - Fill Piping.....	1
*28	00-186922	Strainer - Line (3/4 In.) (Brass) (Apollo / Conbraco) (Incls. Items 29, 30, & 31) (Alternate to Item 1).....	1
29	00-749802-00001	Cap.....	1
30	00-749802-00002	Gasket.....	1
31	00-749802-00003	Screen (80 Mesh).....	1
32	00-814270	Piping - Final Rinse (Incls. Items 1 thru 17).....	1

* Kitz line strainer is approx. 1/4" shorter than Apollo / Conbraco.



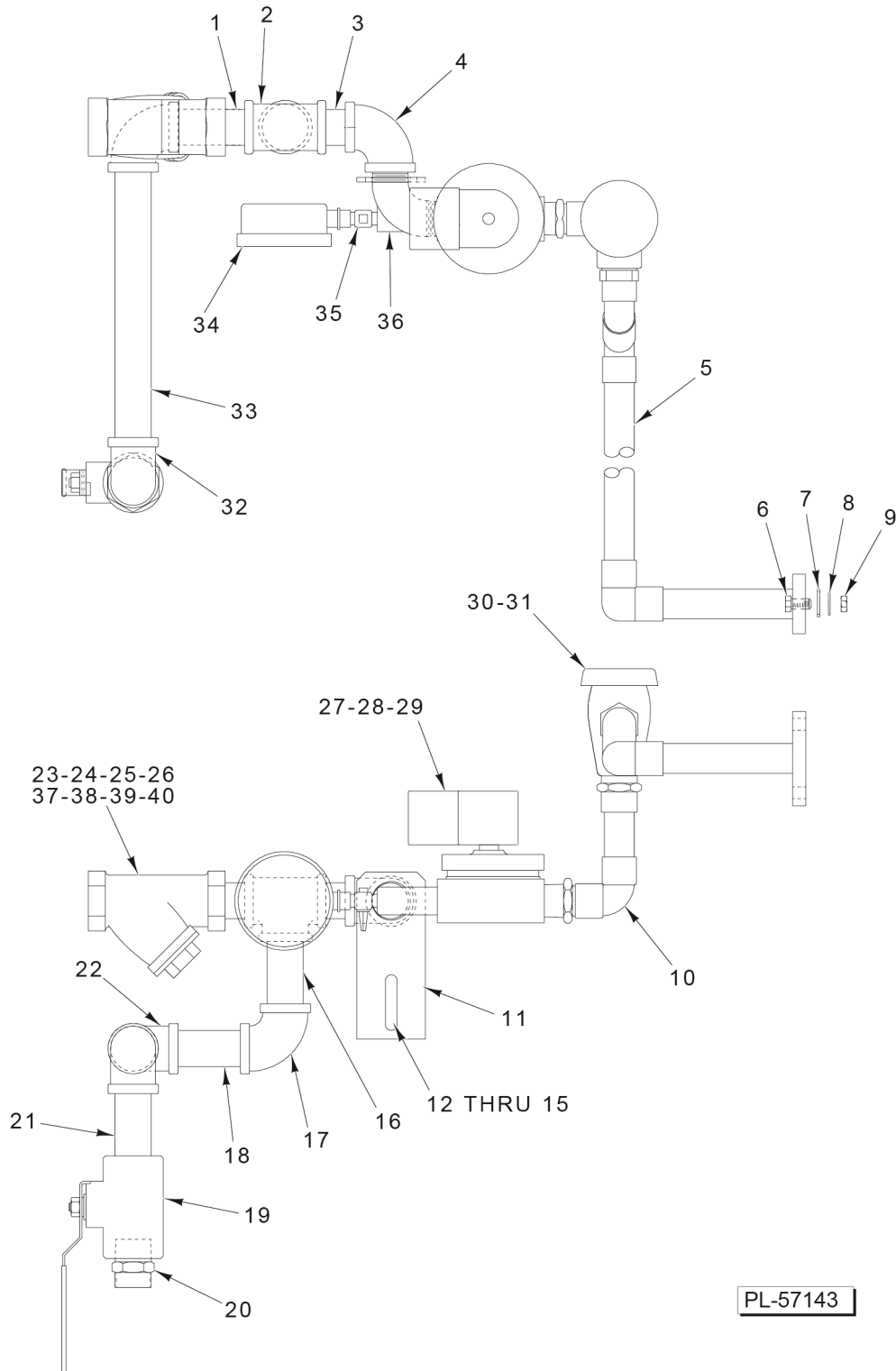
PL-60191

**OUTSIDE RINSE PIPING
(W/O BOOSTER)
(AFTER S/N 851081922)**

**OUTSIDE RINSE PIPING
(W/O BOOSTER)
(AFTER S/N 851081922)**

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-60191			
1	00-814998	Bushing - Hex 3/4 to 1/2.....	1
2	00-292909-00002	Vacuum Breaker 1/2 In.....	1
3	00-292910	Service Kit - Vacuum Breaker.....	1
4	FP-040-76	NLA - Obsolete--Pipe 1/2 x 4-1/2 TBE (Brass).....	1
5	FP-015-16	Elbow - Pipe 1/2 x 90 Deg. (Brass).....	1
6	FP-040-76	NLA - Obsolete--Pipe 1/2 x 4-1/2 TBE (Brass).....	1
7	00-918460	Gauge - Water Pressure.....	1
8	FP-069-06	Tee - Pipe 1/2 x 1/2 x 1/4 (Brass).....	1
9	FP-040-42	Pipe 1/2 x 1-1/8 TBE (Brass).....	1
10	00-435968-00001	Valve - Solenoid (1/2 In.) (110-120 V.).....	1
11	00-271839-00001	Coil - Solenoid Valve.....	1
12	00-271837	Service Kit - Solenoid Valve.....	1
13	FP-040-42	Pipe 1/2 x 1-1/8 TBE (Brass).....	1
14	00-814933	Bracket - Piping Support.....	2
15	00-814934	Lock Plate - Piping.....	2
16		Screw.....	4
17		Washer.....	4
18		Nut.....	4
19		Washer.....	4
20		Screw.....	4
21		Lock Washer.....	4
22		Nut.....	4
23	00-118038-00003	Regulator - Pressure (1/2) (Brass).....	1
24	FP-040-42	Pipe 1/2 x 1-1/8 TBE (Brass).....	1
25	FP-019-21	Tee - Pipe 1/2 x 1/2 x 1/2 (Brass).....	1
26	FP-040-42	Pipe 1/2 x 1-1/8 TBE (Brass).....	1
*27	00-270258	Strainer - Line (1/2) (Brass) (Kitz) (Incls. Items 28, 29, & 30) (Alternate to Item 32)	1
28	00-270259	Plug - Branch.....	1
29	00-270260	Screen - Strainer (1/2 In.).....	1
30	00-270261	Gasket.....	1
31	FP-028-15	Pipe Plug 1/2 Sq. Hd. (Brass).....	1
*32	00-892921	Strainer - Line (1/2) (Brass) (Conbraco) (Incls. Items 33, 34, & 35) (Alternate to Item 27)	1
33	00-892922-00001	Cap.....	1
34	00-892922-00002	Gasket.....	1
35	00-892922-00003	Screen.....	1
36	00-749153-00012	Hose 3/4 x 29 In. Lg.....	1

* Kitz line strainer is approx. 0.43 inches longer than Conbraco.

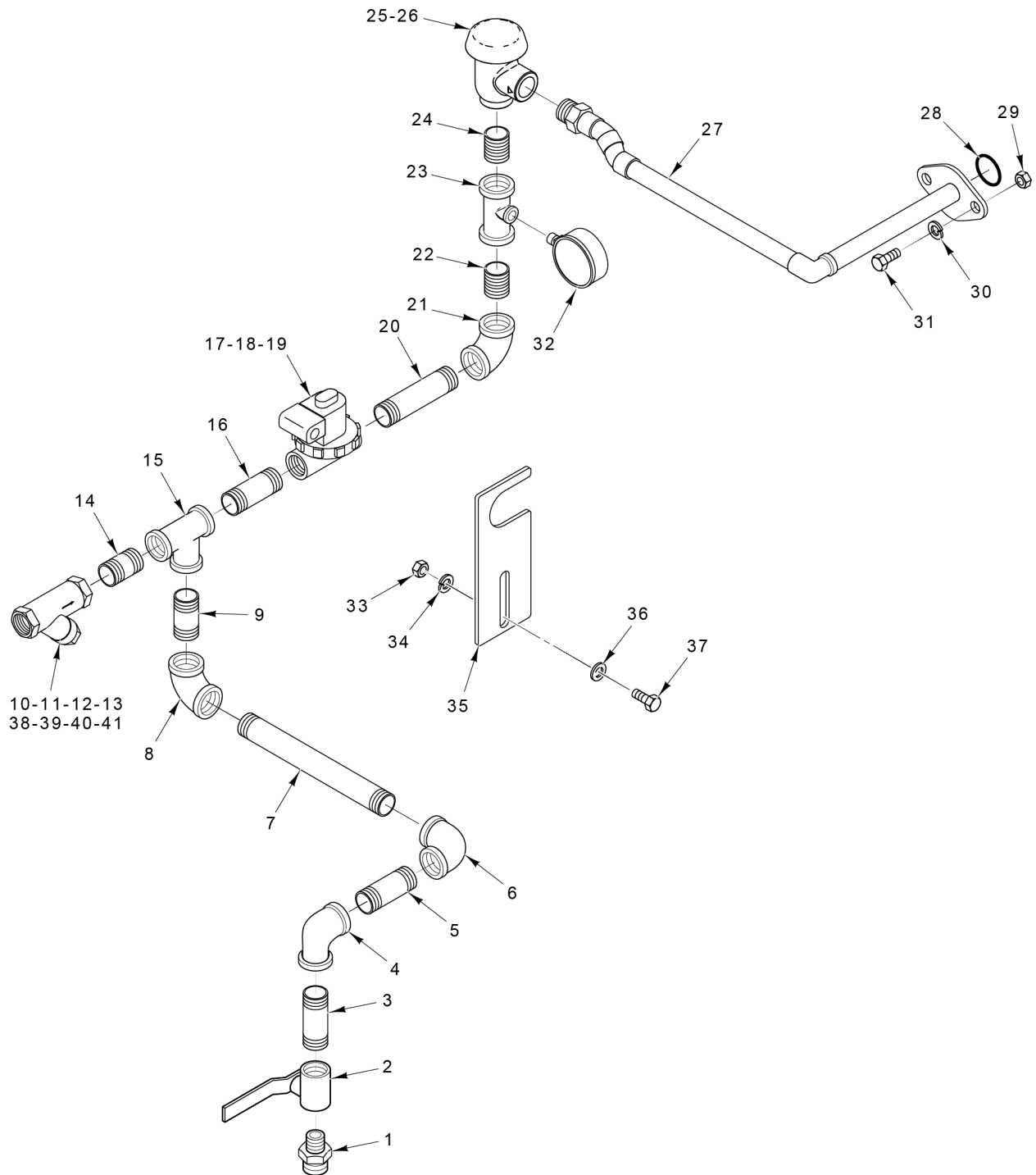


**OUTSIDE RINSE PIPING
(WITH BOOSTER)
(PREVIOUS CONSTRUCTION)**

**OUTSIDE RINSE PIPING
(WITH BOOSTER)
(PREVIOUS CONSTRUCTION)**

ILLUS. PL-57143	PART NO.	NAME OF PART	AMT.
1	FP-041-50	Pipe 3/4 x 1-3/8 TBE (Brass).....	1
2	FP-019-28	Tee - Pipe 3/4 x 3/4 x 3/4 (Brass).....	1
3	FP-041-50	Pipe 3/4 x 1-3/8 TBE (Brass).....	1
4	FP-015-23	Elbow 3/4 x 90 Deg. (Brass).....	1
5	00-812338	Piping - Breaker/Flange.....	1
6	SC-041-13	Cap Screw 5/16-18 x 1 Hex Hd. (SST).....	2
7	00-067500-00012	O-Ring.....	1
8	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
9	NS-015-11	Nut 5/16-18 Hex (SST).....	2
10	00-812716	Piping - Final Rinse.....	1
11	00-435967	Plate - Fill Piping.....	1
12	SC-041-12	Cap Screw 5/16-18 x 7/8 Hex Hd. (SST).....	2
13	WS-029-05	Washer 0.328 x 0.750 x 0.062 (SST).....	4
14	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
15	NS-015-11	Nut 5/16-18 Hex (SST).....	2
16	FP-041-60	Pipe 3/4 x 2-5/8 TBE (Brass).....	1
17	FP-015-23	Elbow 3/4 x 90 Deg. (Brass).....	1
18	FP-041-60	Pipe 3/4 x 2-5/8 TBE (Brass).....	1
19	00-223220-00003	Valve 3/4 In. Ball.....	1
20	FP-087-32	Fitting - Hose.....	1
21	FP-041-60	Pipe 3/4 x 2-5/8 TBE (Brass).....	1
22	FP-015-23	Elbow 3/4 x 90 Deg. (Brass).....	1
*23	00-186922	Strainer - Line (3/4 In.) (Brass) (Kitz) (Incls. Items 24, 25, & 26) (Alternate to Item 37)	1
24	00-186923	Plug - Branch.....	1
25	00-186924	Gasket - Branch Plug.....	1
26	00-186925	Screen - Line Strainer.....	1
27	00-271002-00001	Valve - Solenoid 3/4 (110-120 V.).....	1
28	00-271838	Service Kit - 3/4 Solenoid Valve.....	1
29	00-271839-00001	Coil - Solenoid Valve.....	1
30	00-277112	Vacuum Breaker (3/4).....	1
31	00-118270	Service Kit - Vacuum Breaker (Float & Seal Assy.).....	1
32	FP-015-23	Elbow 3/4 x 90 Deg. (Brass).....	1
33	FP-042-15	Pipe 3/4 x 8-1/2 TBE (Brass).....	1
34	00-918460	Gauge - Water Pressure.....	1
35	00-473041	Valve - Ball (1/4 turn).....	1
36	00-119066	Tee - Pressure Gauge.....	1
*37	00-186922	Strainer - Line (3/4 In.) (Brass) (Apollo / Conbraco) (Incls. Items 30, 31, & 32) (Alternate to item 23).....	1
38	00-749802-00001	Cap.....	1
39	00-749802-00002	Gasket.....	1
40	00-749802-00003	Screen (80 Mesh).....	1

* Kitz line strainer is approx. 1/4" shorter than Apollo / Conbraco.



PL-59009

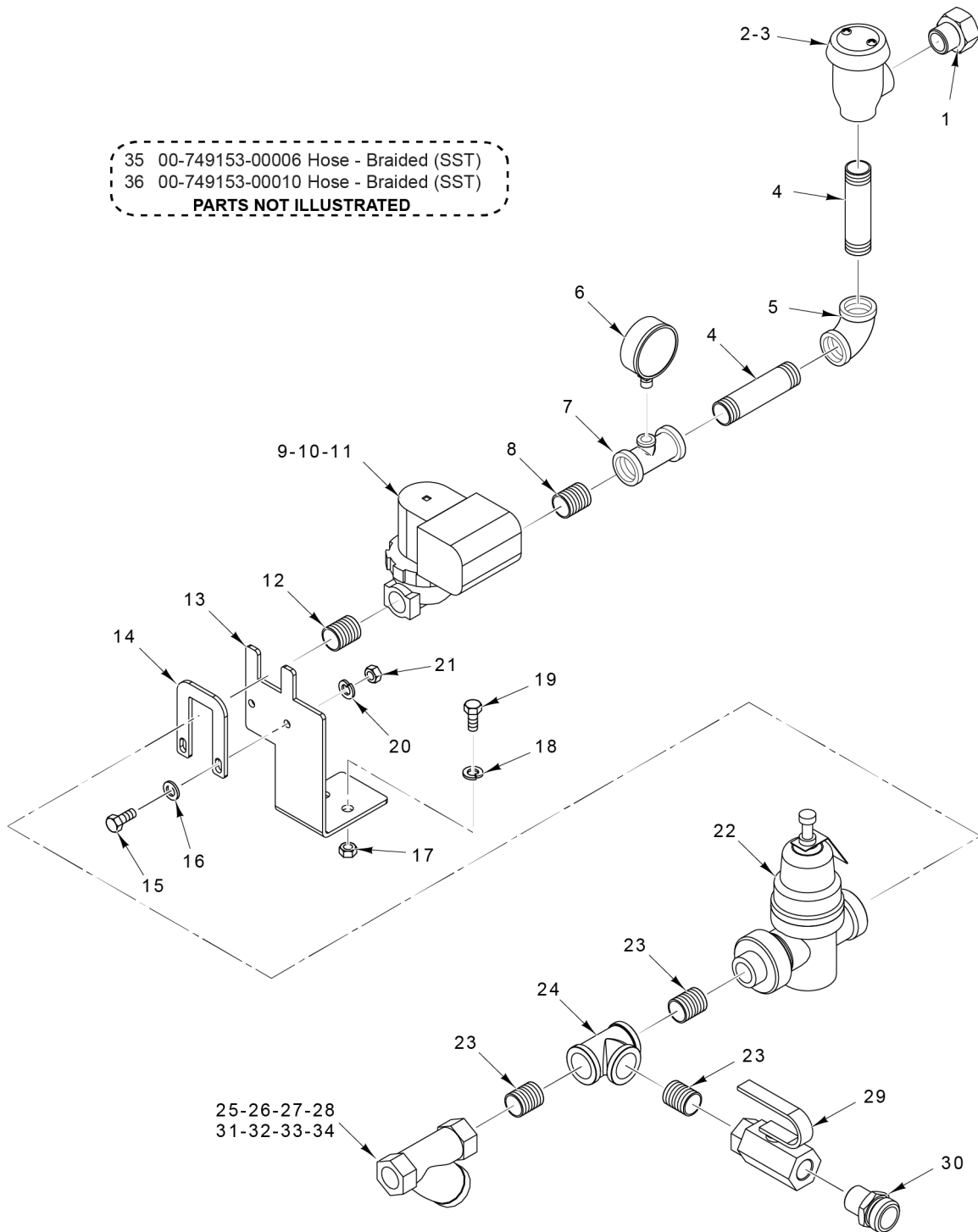
**OUTSIDE RINSE PIPING
(WITH BOOSTER)
(BEFORE S/N 851081922)**

**OUTSIDE RINSE PIPING
(WITH BOOSTER)
(BEFORE S/N 851081922)**

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-59009			
1	FP-087-32	Fitting - Hose.....	1
2	00-223220-00003	Valve 3/4 In. Ball.....	1
3	FP-041-60	Pipe 3/4 x 2-5/8 TBE (Brass).....	1
4	FP-015-23	Elbow 3/4 x 90 Deg. (Brass).....	1
5	FP-041-60	Pipe 3/4 x 2-5/8 TBE (Brass).....	1
6	FP-015-23	Elbow 3/4 x 90 Deg. (Brass).....	1
7	FP-041-96	Pipe 3/4 x 6 TBE (Brass).....	1
8	FP-015-23	Elbow 3/4 x 90 Deg. (Brass).....	1
9	FP-041-53	Pipe 3/4 x 1-3/4 TBE (Brass).....	1
*10	00-186922	Strainer - Line (3/4 In.) (Brass) (Kitz) Incls. Items 11, 12, & 13) (Alternate to Item 38)	1
11	00-186923	Plug - Branch.....	1
12	00-186924	Gasket - Branch Plug.....	1
13	00-186925	Screen - Line Strainer.....	1
14	FP-041-50	Pipe 3/4 x 1-3/8 TBE (Brass).....	1
15	FP-019-28	Tee - Pipe 3/4 x 3/4 x 3/4 (Brass).....	1
16	FP-041-60	Pipe 3/4 x 2-5/8 TBE (Brass).....	1
17	00-271002-00001	Valve - Solenoid 3/4 (110-120 V.).....	1
18	00-271838	Service Kit - 3/4 Solenoid Valve.....	1
19	00-271839-00001	Coil - Solenoid Valve.....	1
20	FP-041-72	Pipe 3/4 x 3-1/8 TBE (Brass).....	1
21	FP-015-23	Elbow 3/4 x 90 Deg. (Brass).....	1
22	FP-041-50	Pipe 3/4 x 1-3/8 TBE (Brass).....	1
23	FP-019-86	Tee 3/4 x 3/4 x 1/4 Reducing (Brass).....	1
24	FP-041-50	Pipe 3/4 x 1-3/8 TBE (Brass).....	1
25	00-277112-00003	Vacuum Breaker (3/4).....	1
26	00-118270	Service Kit - Vacuum Breaker (Float & Seal Assy.).....	1
27	00-812338	Piping - Breaker/Flange.....	1
28	00-067500-00012	O-Ring.....	1
29	NS-015-11	Nut 5/16-18 Hex (SST).....	2
30	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
31	SC-041-13	Cap Screw 5/16-18 x 1 Hex Hd. (SST).....	2
32	00-918460	Gauge - Water Pressure.....	1
33	NS-015-11	Nut 5/16-18 Hex (SST).....	2
34	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
35	00-814271	Plate - Fill Piping.....	1
36	WS-029-05	Washer 0.328 x 0.750 x 0.062 (SST).....	4
37	SC-041-12	Cap Screw 5/16-18 x 7/8 Hex Hd. (SST).....	2
*38	00-186922	Strainer - Line (3/4 In.) (Brass) (Apollo / Conbraco) (Incls. Items 39, 40, & 41) (Alternate to Item 10).....	1
39	00-749802-00001	Cap.....	1
40	00-749802-00002	Gasket.....	1
41	00-749802-00003	Screen (80 Mesh).....	1

* Kitz line strainer is approx. 1/4" shorter than Apollo / Conbraco.

35 00-749153-00006 Hose - Braided (SST)
 36 00-749153-00010 Hose - Braided (SST)
PARTS NOT ILLUSTRATED



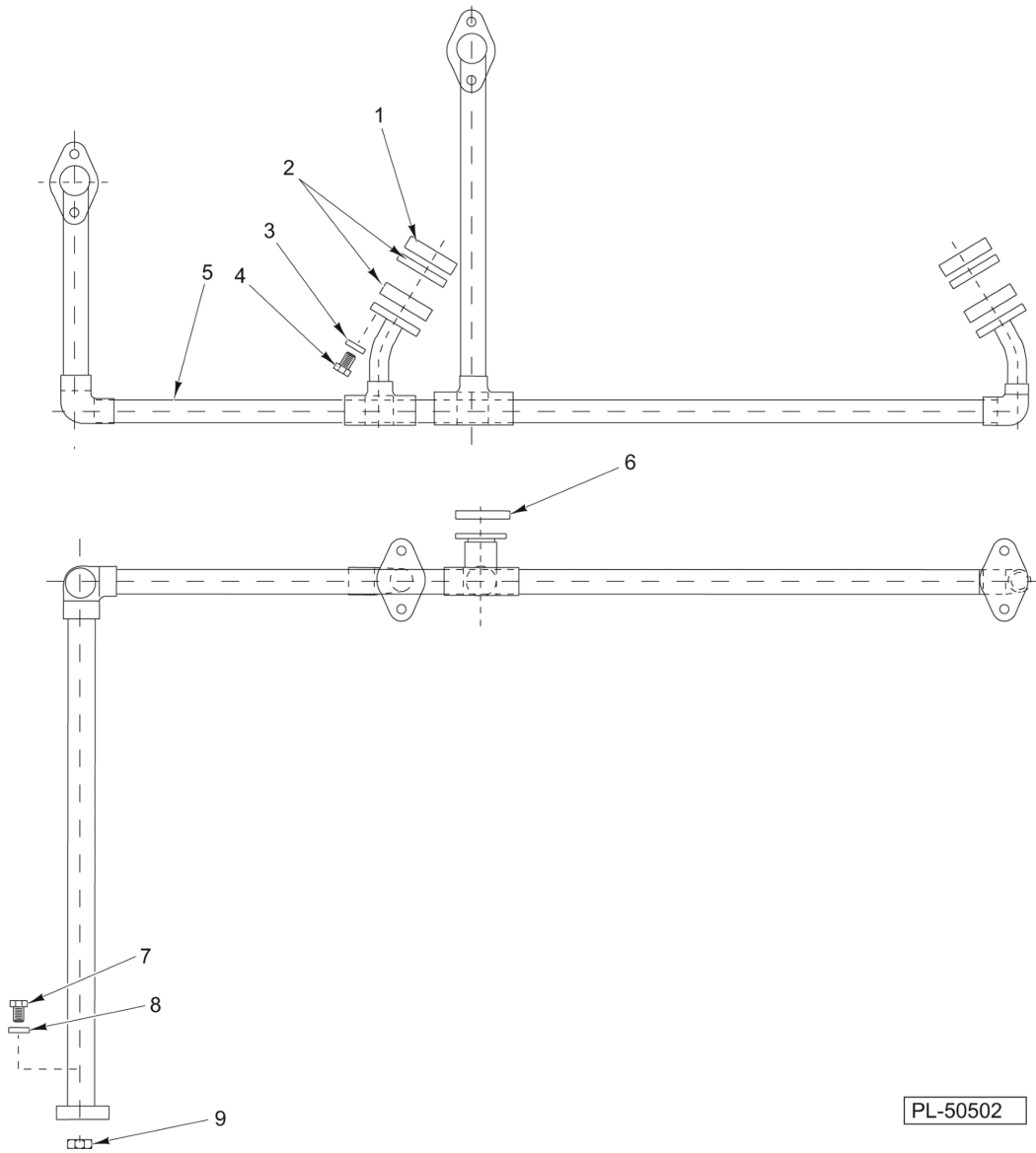
PL-60192

**OUTSIDE RINSE PIPING
 (WITH BOOSTER)
 (AFTER S/N 851081922)**

**OUTSIDE RINSE PIPING
(WITH BOOSTER)
(AFTER S/N 851081922)**

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-60192			
1	00-814998	Bushing - Hex 3/4 to 1/2.....	1
2	00-292909-00002	Vacuum Breaker 1/2 In.....	1
3	00-292910	Service Kit - Vacuum Breaker.....	1
4		Pipe 1/2 x 4-1/2 TBE (Brass).....	2
5	FP-015-16	Elbow - Pipe 1/2 x 90 Deg. (Brass).....	1
6	00-918460	Gauge - Water Pressure.....	1
7	FP-069-06	Tee - Pipe 1/2 x 1/2 x 1/4 (Brass).....	1
8	FP-040-42	Pipe 1/2 x 1-1/8 TBE (Brass).....	1
9	00-435968-00001	Valve - Solenoid (1/2 In.) (110-120 V.).....	1
10	00-271839-00001	Coil - Solenoid Valve.....	1
11	00-271837	Service Kit - Solenoid Valve.....	1
12	FP-040-42	Pipe 1/2 x 1-1/8 TBE (Brass).....	1
13	00-814933	Bracket - Piping Support.....	2
14	00-814934	Lock Plate - Piping.....	2
15		Screw.....	4
16		Washer.....	4
17		Nut.....	4
18		Washer.....	4
19		Screw.....	4
20		Lock Washer.....	4
21		Nut.....	4
22	00-118038-00003	Regulator - Pressure (1/2) (Brass).....	1
23	FP-040-42	Pipe 1/2 x 1-1/8 TBE (Brass).....	3
24	FP-019-21	Tee - Pipe 1/2 x 1/2 x 1/2 (Brass).....	1
*25	00-270258	Strainer - Line (1/2) (Brass) (Kitz) (Incls. Items 28, 29, & 30) (Alternate to Item 33)	1
26	00-270259	Plug - Branch.....	1
27	00-270260	Screen - Strainer (1/2 In.).....	1
28	00-270261	Gasket.....	1
29	00-292386	Ball Valve (1/2).....	1
30	00-814999	Adapter 3/4 to 1/2 NPT.....	1
*31	00-892921	Strainer - Line (1/2) (Brass) (Conbraco) (Incls. Items 32, 33, & 34) (Alternate to Item 25).....	1
32	00-892922-00001	Cap.....	1
33	00-892922-00002	Gasket.....	1
34	00-892922-00003	Screen.....	1
35	00-749153-00006	Hose - Braided 3/4 x 18 In. Lg. (SST).....	1
36	00-749153-00010	Hose - Braided 3/4 x 37 In. Lg. (SST).....	1

* Kitz line strainer is approx. 0.43 inches longer than Conbraco.

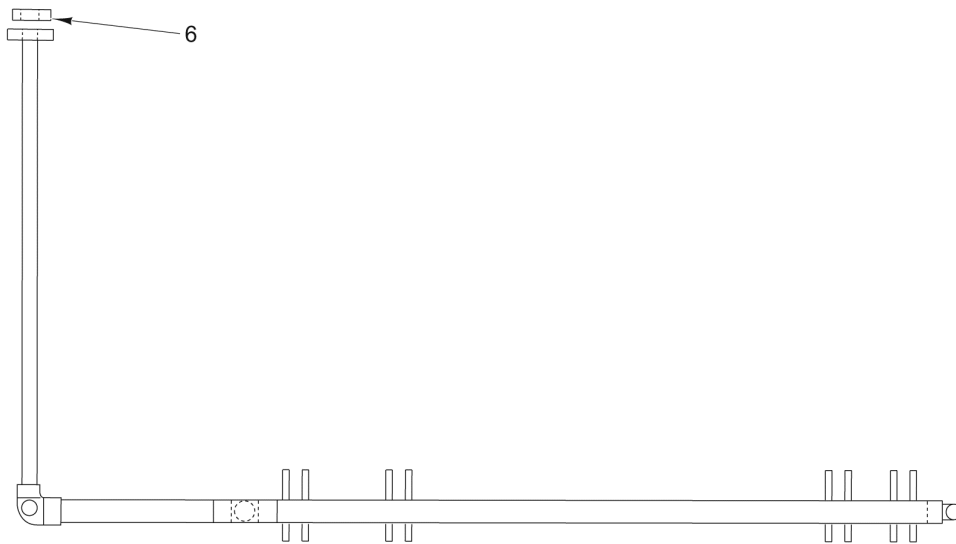
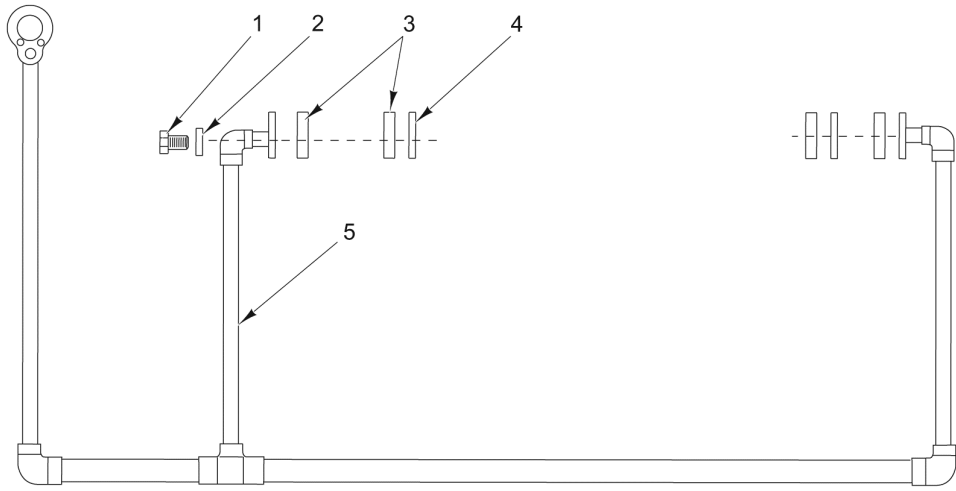


PL-50502

UPPER INSIDE RINSE PIPING

UPPER INSIDE RINSE PIPING

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-50502			
1	00-122402-00002	Flange.....	2
2	00-276407	Gasket - Rinse Pipe.....	4
3	WL-006-23	Lockwasher 5/16 Helical (SST).....	8
4	SC-041-10	Cap Screw 5/16-18 x 5/8 Hex Hd. (SST).....	8
5	00-811820	Upper Rinse Piping Assy.....	1
6	00-276407	Gasket - Rinse Pipe.....	1
7	SC-041-15	Cap Screw 5/16-18 x 1-1/4 Hex Hd. (SST).....	2
8	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
9	NS-015-11	Nut 5/16-18 Hex (SST).....	2

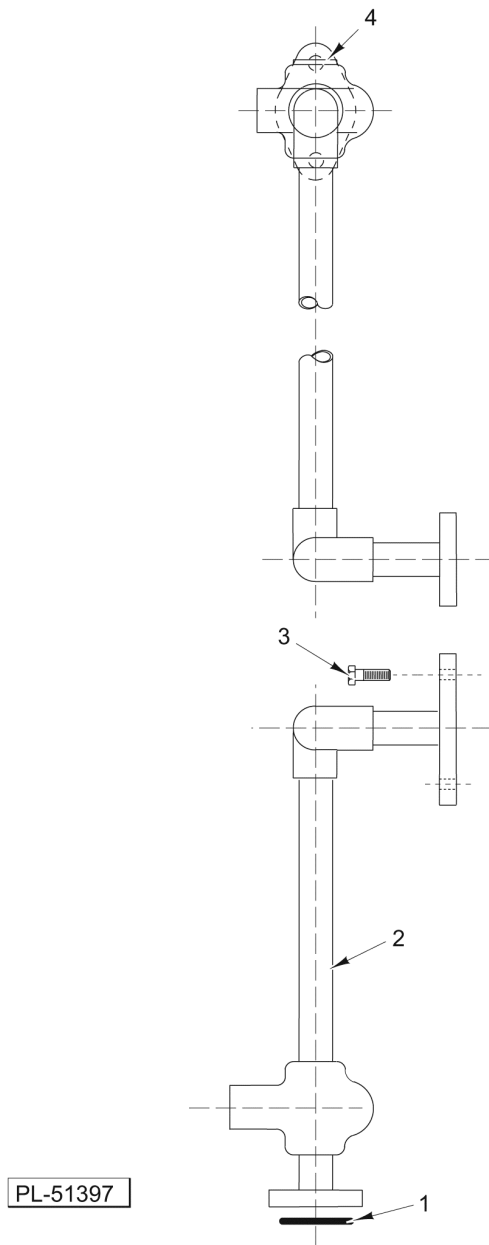


PL-50503

LOWER INSIDE RINSE PIPING

LOWER INSIDE RINSE PIPING

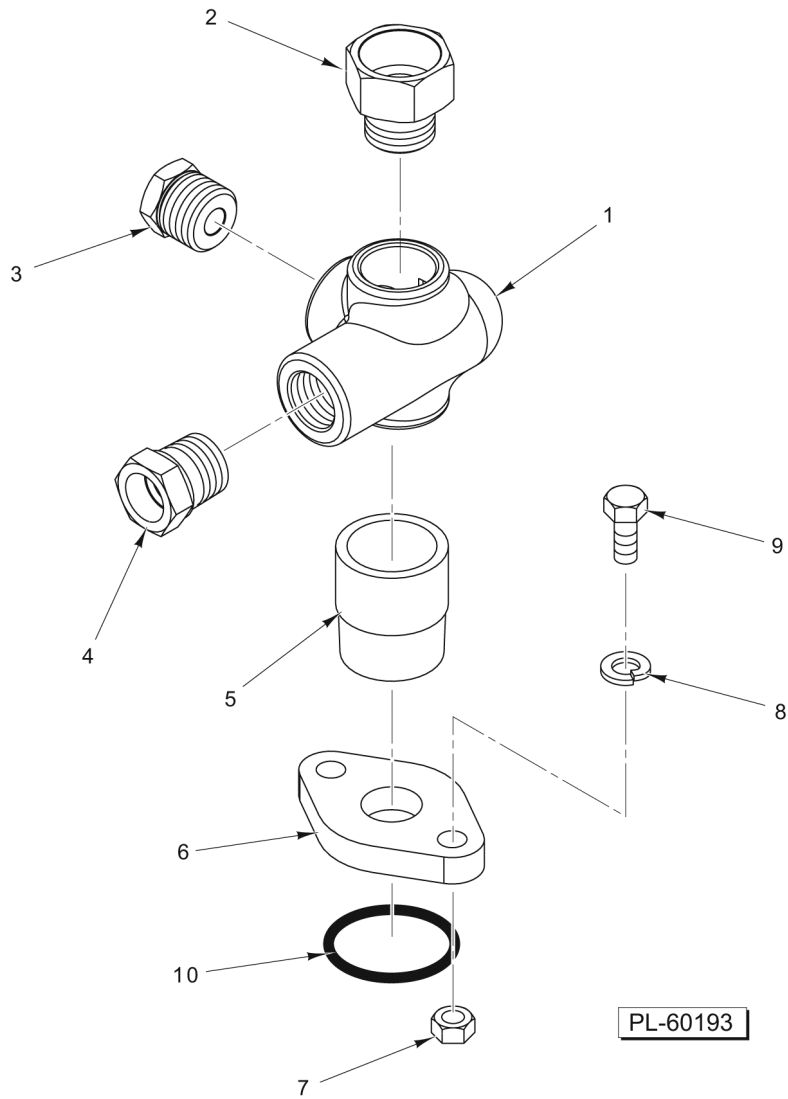
ILLUS.	PART NO.	NAME OF PART	AMT.
PL-50503			
1	SC-041-10	Cap Screw 5/16-18 x 5/8 Hex Hd. (SST).....	8
2	WL-006-23	Lockwasher 5/16 Helical (SST).....	8
3	00-276407	Gasket - Rinse Pipe.....	4
4	00-122402-00002	Flange.....	2
5	00-811819	Lower Rinse Piping Assy.....	1
6	00-067500-00012	O-Ring.....	1



**MANIFOLD FLANGE PIPING
(WITH BOOSTER)
(BEFORE S/N 851081922)**

**MANIFOLD FLANGE PIPING
(WITH BOOSTER)
(BEFORE S/N 851081922)**

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-51397			
1	00-067500-00012	O-Ring.....	1
2	00-812340	Manifold Flange Piping Assy.....	1
3	SC-041-14	Cap Screw 5/16-18 x 1-1/8 Hex Hd. (SST).....	2
4	FP-052-20	Pipe Plug 1/8 Sq. Hd. (SST).....	1



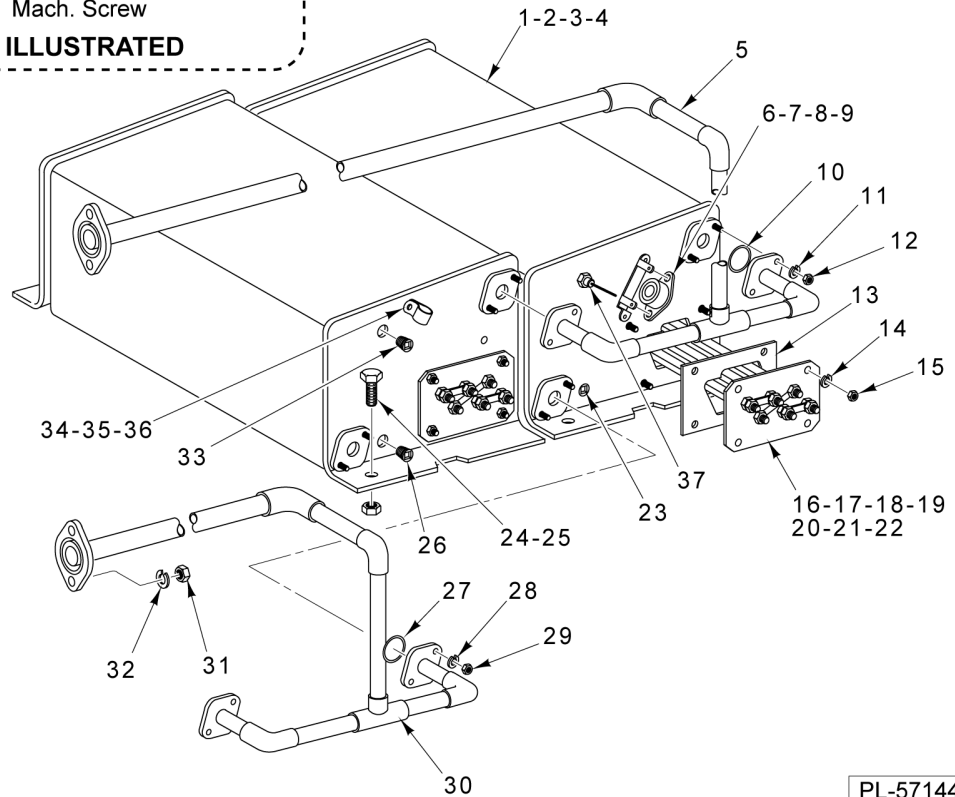
**MANIFOLD FLANGE PIPING
(ALL MACHINES AFTER S/N 851081922)**

**MANIFOLD FLANGE PIPING
(ALL MACHINES AFTER S/N 851081922)**

ILLUS. PL-60193	PART NO.	NAME OF PART	AMT.
1	00-066394	Manifold - Thermometer Bulb.....	1
2	00-814998	Bushing - Hex 3/4 to 1/2.....	1
3	00-815000	Bushing 1/2 to 1/8 NPT.....	1
4		Fitting.....	1
5	FP-040-42	Pipe 1/2 x 1-1/8 TBE (Brass).....	1
6	00-815001	Flange.....	1
7	NS-015-11	Nut 5/16-18 Hex (SST).....	2
8	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
9	SC-041-13	Cap Screw 5/16-18 x 1 Hex Hd. (SST).....	2
10	00-067500-00012	O-Ring.....	1

- | | | |
|----|-----------------|---------------------------|
| 38 | 00-812344-00001 | Booster Enclosure |
| 39 | SC-041-05 | Cap Screw |
| 40 | NS-031-19 | Stop Nut |
| 41 | 00-812346 | Cover - Booster Enclosure |
| 42 | SC-066-06 | Mach. Screw |

PARTS NOT ILLUSTRATED

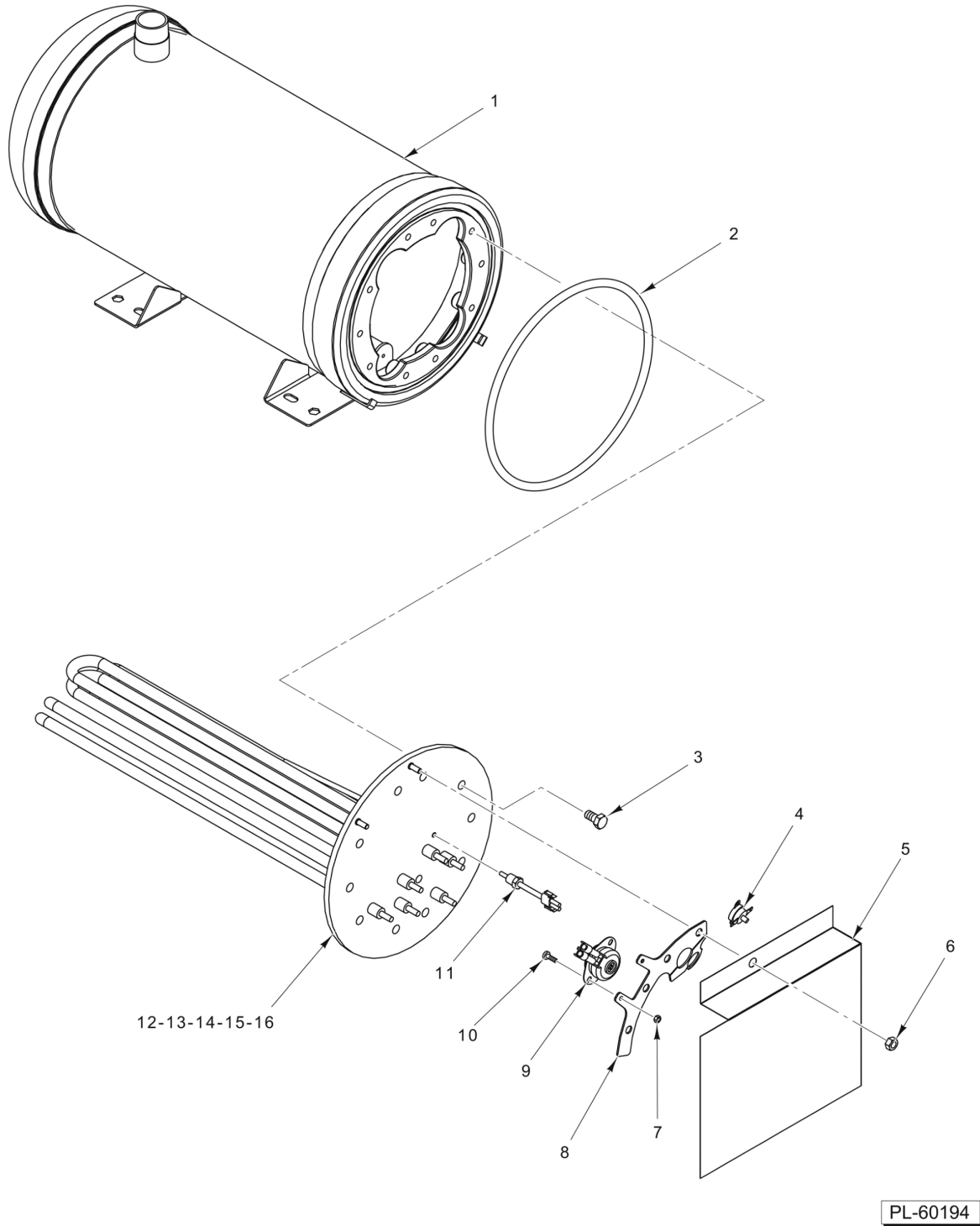


PL-57144

**ELECTRIC BOOSTER
(BEFORE S/N 851081922)**

**ELECTRIC BOOSTER
(BEFORE S/N 851081922)**

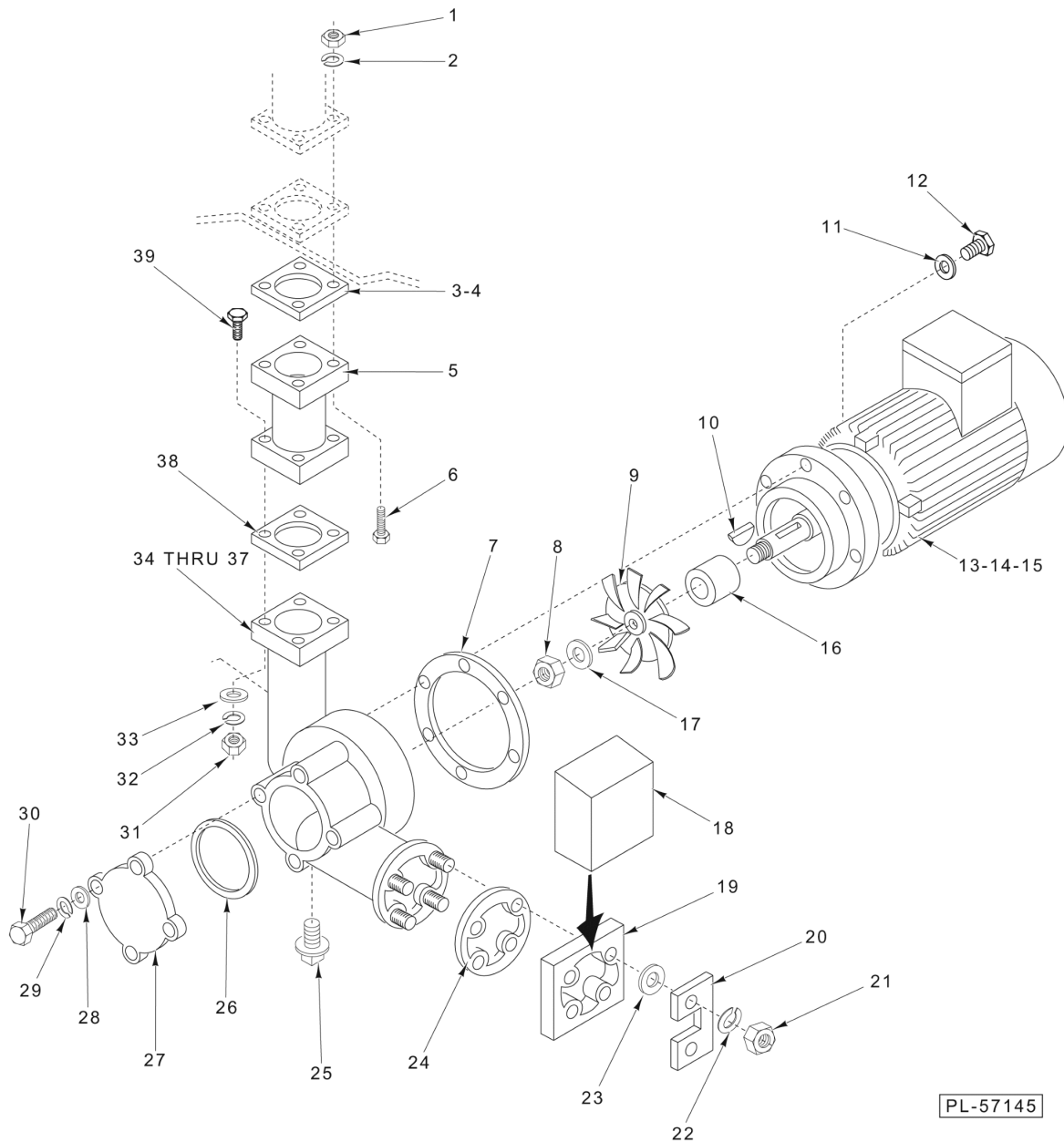
ILLUS.	PART NO.	NAME OF PART	AMT.
1	00-913102-00370	Kit - Booster/Heater (480 V.) (Incls. Items 6, 10, 15, 20, 26, 28, 29, & 37).....	2
2	00-913102-00407	Kit - Booster/Heater (240 V.) (Incls. Items 6, 10, 15, 21, 26, 28, 29, & 37).....	2
3	00-913102-00408	Kit - Booster/Heater (208 V.) (Incls. Items 6, 10, 15, 22, 26, 28, 29, & 37).....	2
4	00-812347	Weldment.....	1
5	00-812341	Upper - Flange Piping.....	1
6	00-271123	Protector - High Limit.....	2
7	00-293946	Sleeve - Lead.....	2
8	SC-021-98	Mach. Screw 8-32 x 3/8 Phil. Rd. Hd. (SST).....	4
9	NS-031-08	Stop Nut 8-32 Special (SST).....	4
10	00-067500-00012	O-Ring.....	2
11	WL-006-17	Lockwasher 1/4 Helical (SST).....	4
12	NS-015-01	Nut 1/4-20 Hex (SST).....	4
13	00-329009	Gasket - Heater Mounting.....	2
14	WL-006-17	Lockwasher 1/4 Helical (SST).....	8
15	NS-014-01	Nut 1/4-20 Hex (Brass).....	8
16	00-812349-00001	Heating Element (240 V., 7000 Watts).....	2
17	00-812349-00002	Heating Element (208 V., 7000 Watts).....	2
18	00-812349-00003	Heating Element (480 V., 7000 Watts).....	2
19	00-812349-00004	Element - Booster Heater (380/415/50/60/3) (7000-8300 Watts).....	2
20	00-913102-00020	Element - Booster Heater (480/60) (3 Ph.).....	2
21	00-913102-00018	Element - Booster Heater (240/60) (3 Ph.).....	2
22	00-913102-00019	Element - Booster Heater (208/60) (3 Ph.).....	2
23	FP-052-20	Pipe Plug 1/8 Sq. Hd. (SST).....	1
24	SC-041-05	Cap Screw 1/4-20 x 5/8 Hex Hd. (SST).....	6
25	NS-031-19	Stop Nut 1/4-20 Hex (SST).....	6
26	FP-052-20	Pipe Plug 1/8 Sq. Hd. (SST).....	1
27	00-067500-00012	O-Ring.....	2
28	WL-006-17	Lockwasher 1/4 Helical (SST).....	4
29	NS-015-01	Nut 1/4-20 Hex (SST).....	4
30	00-812339	Lower - Flange Piping.....	1
31	NS-015-11	Nut 5/16-18 Hex (SST).....	4
32	WL-006-23	Lockwasher 5/16 Helical (SST).....	4
33	FP-052-20	Pipe Plug 1/8 Sq. Hd. (SST).....	1
34	00-289364	Spacer.....	1
35	00-294677-00003	Clamp - Wire (3/4 I.D.).....	1
36	NS-031-50	Stop Nut 6-32 Hex (SST).....	1
37	00-328994	Sensor - Probe.....	1
38	00-812344-00001	Booster Enclosure.....	1
39	SC-041-05	Cap Screw 1/4-20 x 5/8 Hex Hd. (SST).....	3
40	NS-031-19	Stop Nut 1/4-20 Hex (SST).....	3
41	00-812346	Cover - Booster Enclosure.....	1
42	SC-066-06	Mach. Screw 10-24 x 1/2 Phil. Truss Hd. (SST).....	4



**ELECTRIC BOOSTER
(AFTER S/N 851081922)**

**ELECTRIC BOOSTER
(AFTER S/N 851081922)**

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-60194			
1	00-814961	Tank Weldment - Booster.....	1
2	00-067500-00148	O-Ring.....	1
3	00-918512	Mounting Screw (With Sealer).....	10
4	00-294615-00001	Control - Temperature.....	1
5	00-936229	Barrier - Mylar.....	1
6	NS-031-15	Stop Nut 10-24 Hex (SST).....	2
7	NS-031-50	Stop Nut 6-32 Hex (SST).....	2
8	00-936374	Bracket - Booster High Limit.....	1
9	00-271123	Protector - High Limit.....	1
10	SC-127-26	Mach. Screw 6-32 x 3/8 Phil. Rd. Hd. (SST).....	2
11	00-328994	Probe Assy. - Rinse.....	1
12	00-814963-00001	Heater - Booster (200/208 V.).....	1
13	00-814963-00002	Heater - Booster (220/240 V.).....	1
14	00-814963-00003	Heater - Booster (440/480 V.).....	1
15	00-814963-00004	Heater - Booster (380/415 V.).....	1
16	00-814963-00005	Heater - Booster (600/655 V.).....	1
	FP-090-25	Pipe 1/2 x 1 STOE.....	1
	FP-019-21	Tee - Pipe 1/2 x 1/2 x 1/2 (Brass).....	1
	FP-028-15	Pipe Plug 1/2 Sq. Hd. (Brass).....	1
	FP-015-16	Elbow - Pipe 1/2 x 90 Deg. (Brass).....	1



PL-57145

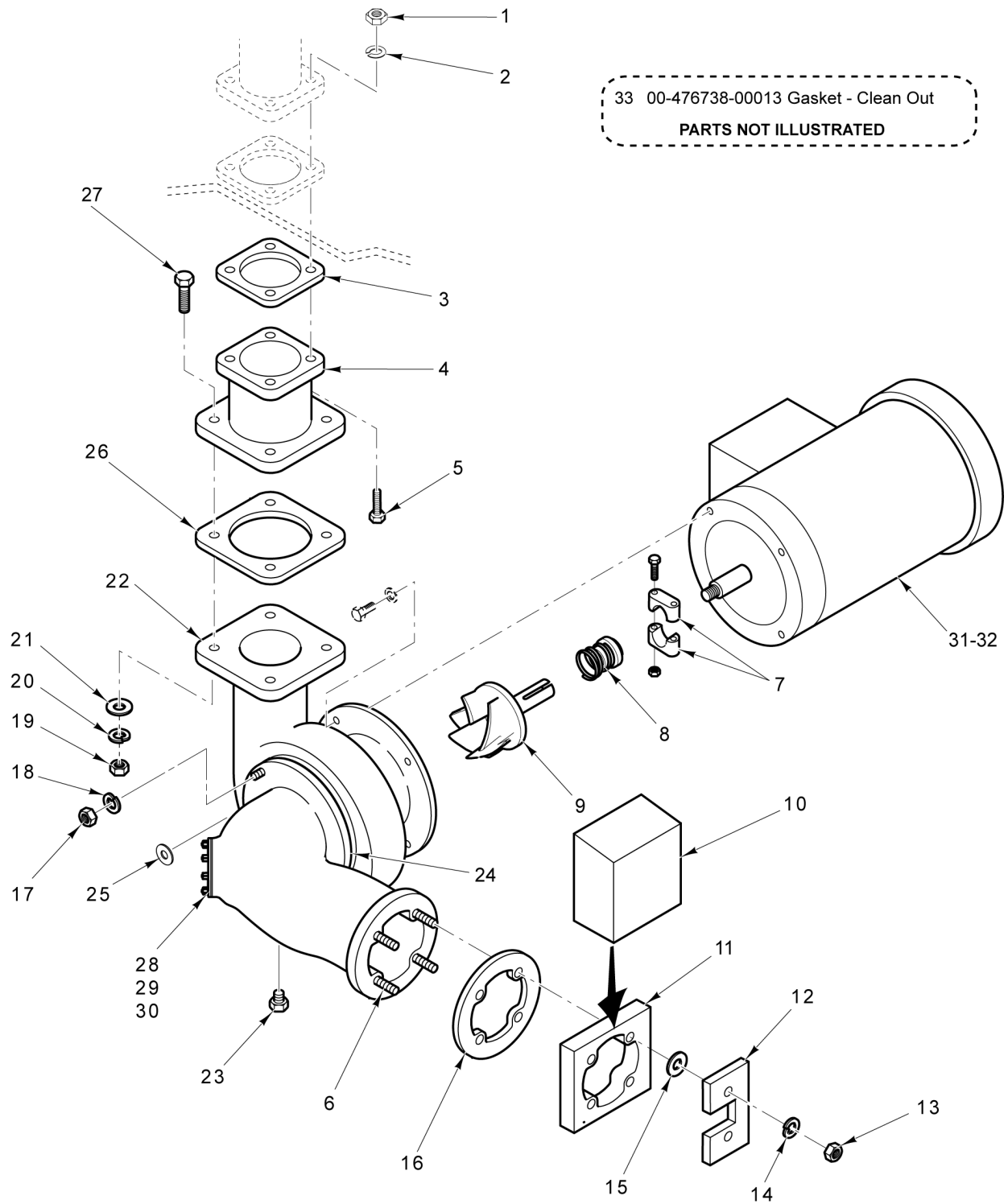
**WASH PUMP
(PREVIOUS CONSTRUCTION)**

**WASH PUMP
(PREVIOUS CONSTRUCTION)**

ILLUS. PL-57145	PART NO.	NAME OF PART	AMT.
1	NS-015-11	Nut 5/16-18 Hex (SST).....	4
2	WL-006-22	Lockwasher 5/16 Light.....	4
*3	00-067036	Gasket - Adapter Plate.....	1
**4	00-813465	Gasket - Wash Duct.....	1
5	00-166258	Discharge.....	1
6	SC-041-18	Cap Screw 5/16-18 x 1-3/4 Hex Hd. (SST).....	4
7	00-811869	Gasket.....	1
8	00-163409-00001	Nut M10 Hex.....	1
9	00-813403	Impeller.....	1
10	KW-003-04	Key 1/8 x 1/2.....	1
11	WS-017-08	Washer (0.328 x 0.625 x 0.062) (SST).....	6
12	00-163407-00002	Screw M8 x 25 mm Hex Hd.....	6
13	00-166686-00017	Motor (208/60/3).....	1
14	00-166686-00018	Motor (240/60/3).....	1
15	00-166686-00016	Motor (480/60/3).....	1
16	00-114696	Shaft Seal Assy. (5/8).....	1
17	00-163408-00001	Washer.....	1
18	00-811817	Shroud - Pump.....	1
19	00-813484	Ring - Clamping.....	1
20	00-163311	Plate - Mounting (Pump Intake Baffle).....	2
21	00-163409-00002	Nut M8 Hex.....	4
22	WL-006-23	Lockwasher 5/16 Helical (SST).....	4
23	WS-017-21	Washer.....	4
24	00-811868	Gasket.....	1
25	00-163410	Plug 1/2.....	1
26	00-811870	Gasket.....	1
27	00-165034	Plate - Cover.....	1
28	WS-017-08	Washer (0.328 x 0.625 x 0.062) (SST).....	4
29	WL-006-22	Lockwasher 5/16 Light.....	4
30	00-163407-00002	Screw M8 x 25 mm Hex Hd.....	4
31	NS-015-11	Nut 5/16-18 Hex (SST).....	4
32	WL-006-22	Lockwasher 5/16 Light.....	4
33	WS-017-08	Washer (0.328 x 0.625 x 0.062) (SST).....	4
34	FP-028-46	Pipe Plug 1/4 Slotted Hd. (Brass).....	1
35	00-893854	Pet Cock (1/4).....	1
36	FP-040-08	Pipe 1/4 x 7/8 TBE (Brass).....	1
37	00-168438	Pump Shell.....	1
38	00-009934-00001	Gasket - Drain Flange.....	1
39	SC-041-18	Cap Screw 5/16-18 x 1-3/4 Hex Hd. (SST).....	4

* Used on Machines Built Before 1/4/02

** Used on Machines Built After 1/4/02

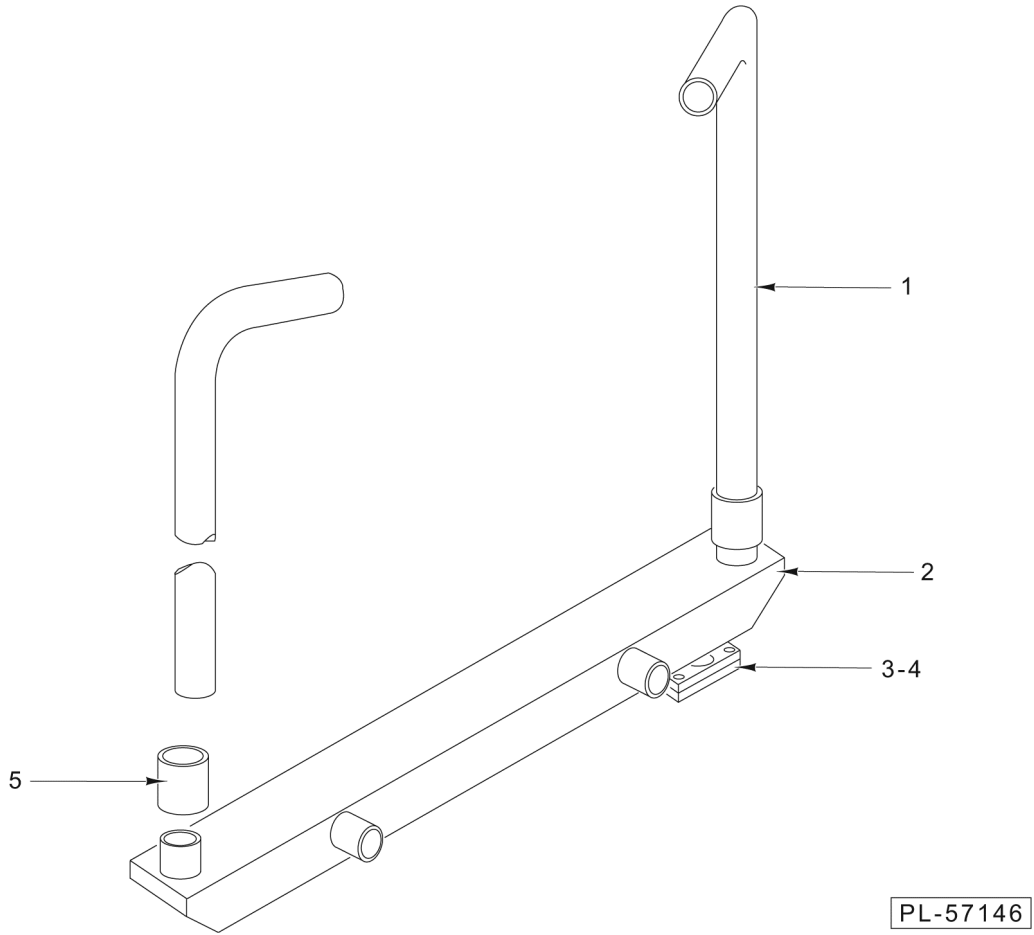


PL-58356

**WASH PUMP
(CURRENT CONSTRUCTION)**

**WASH PUMP
(CURRENT CONSTRUCTION)**

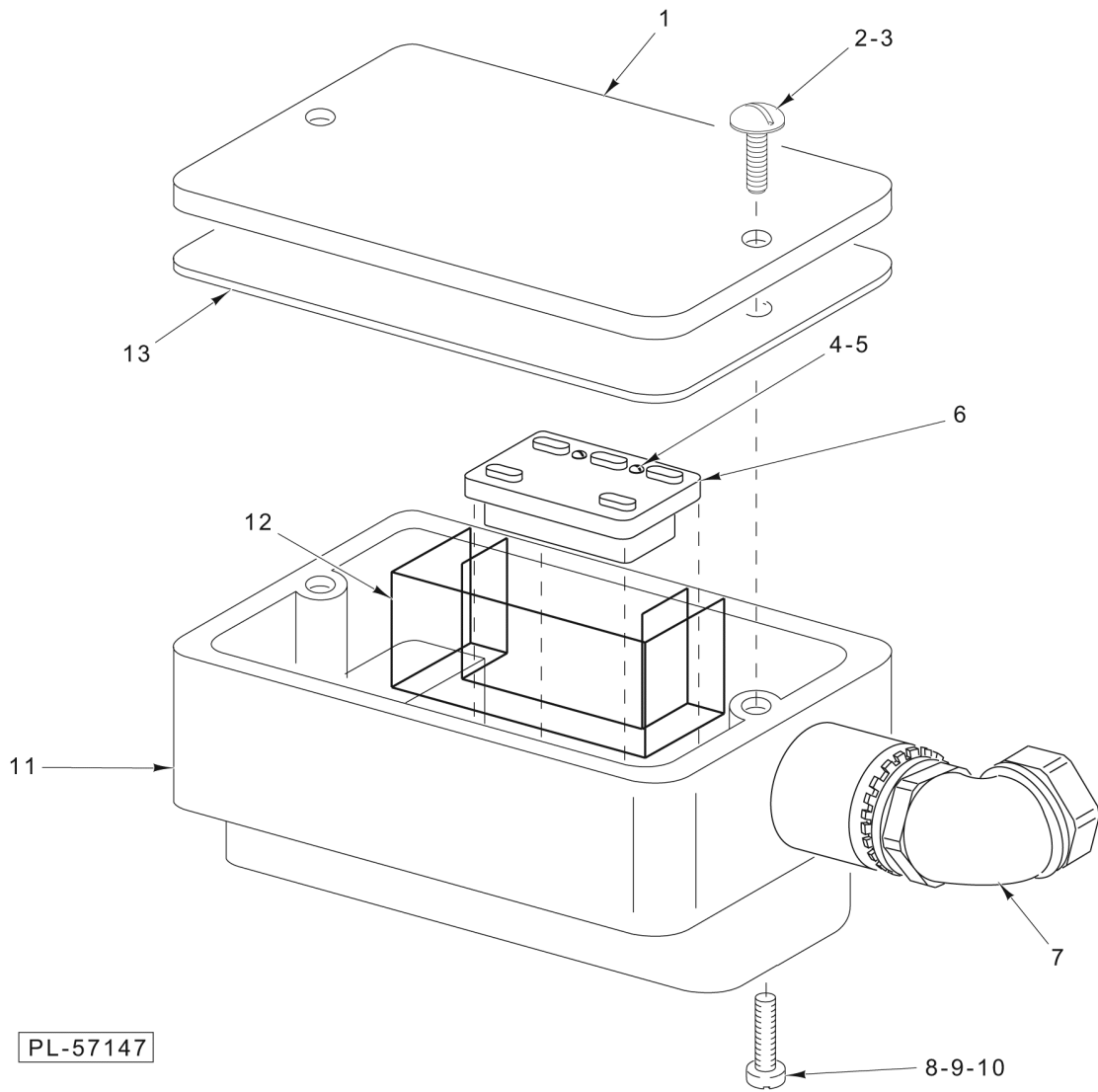
ILLUS.	PART NO.	NAME OF PART	AMT.
PL-58356			
1	NS-015-11	Nut 5/16-18 Hex (SST).....	4
2	WS-017-08	Washer (0.328 x 0.625 x 0.062) (SST).....	4
3	00-813465	Gasket - Wash Duct.....	1
4	00-918457	Flange - Pump/Motor Discharge.....	1
5	SC-041-18	Cap Screw 5/16-18 x 1-3/4 Hex Hd. (SST).....	4
6	00-602397	Stud - Screw.....	4
7	00-918472-00004	Clamp.....	1
8	00-918472-00002	Seal Assy.....	1
9	00-918472-00005	Impeller - Sleeve Assy.....	1
10	00-811817	Shroud - Pump.....	1
11	00-813484	Ring - Clamping.....	1
12	00-163311	Plate - Mounting (Pump Intake Baffle).....	2
13	NS-015-11	Nut 5/16-18 Hex (SST).....	4
14	WL-006-23	Lockwasher 5/16 Helical (SST).....	4
15	WS-017-21	Washer.....	4
16	00-811868	Gasket.....	1
17	NS-015-11	Nut 5/16-18 Hex (SST).....	4
18	WL-006-23	Lockwasher 5/16 Helical (SST).....	4
19	NS-015-11	Nut 5/16-18 Hex (SST).....	4
20	WL-006-23	Lockwasher 5/16 Helical (SST).....	4
21	WS-017-08	Washer (0.328 x 0.625 x 0.062) (SST).....	4
22	00-918472-00001	Shell - Pump Assy. (incl. pump housing & suction flange) (incl. Item 24 & Item 25)	1
23	FP-052-01	Pipe Plug 1/4 Sq. Hd. (SST).....	1
24	00-476738-00009	O-Ring - Suction Flange.....	1
25	00-476738-00008	Gasket - Drain.....	1
26	00-009934-00001	Gasket - Drain Flange.....	1
27	SC-041-18	Cap Screw 5/16-18 x 1-3/4 Hex Hd. (SST).....	4
28	00-476738-00013	Gasket - Clean Out.....	1
29	00-476738-00014	Plate - Cover (Clean Out).....	1
30	NS-015-01	Nut 1/4-20 Hex (SST).....	AR
31	00-918472-00003	Motor (208-230 / 460).....	1
32	00-918459	Pump & Motor Assy.....	1
33	00-476738-00013	Gasket - Clean Out.....	1



WASH DUCT

WASH DUCT

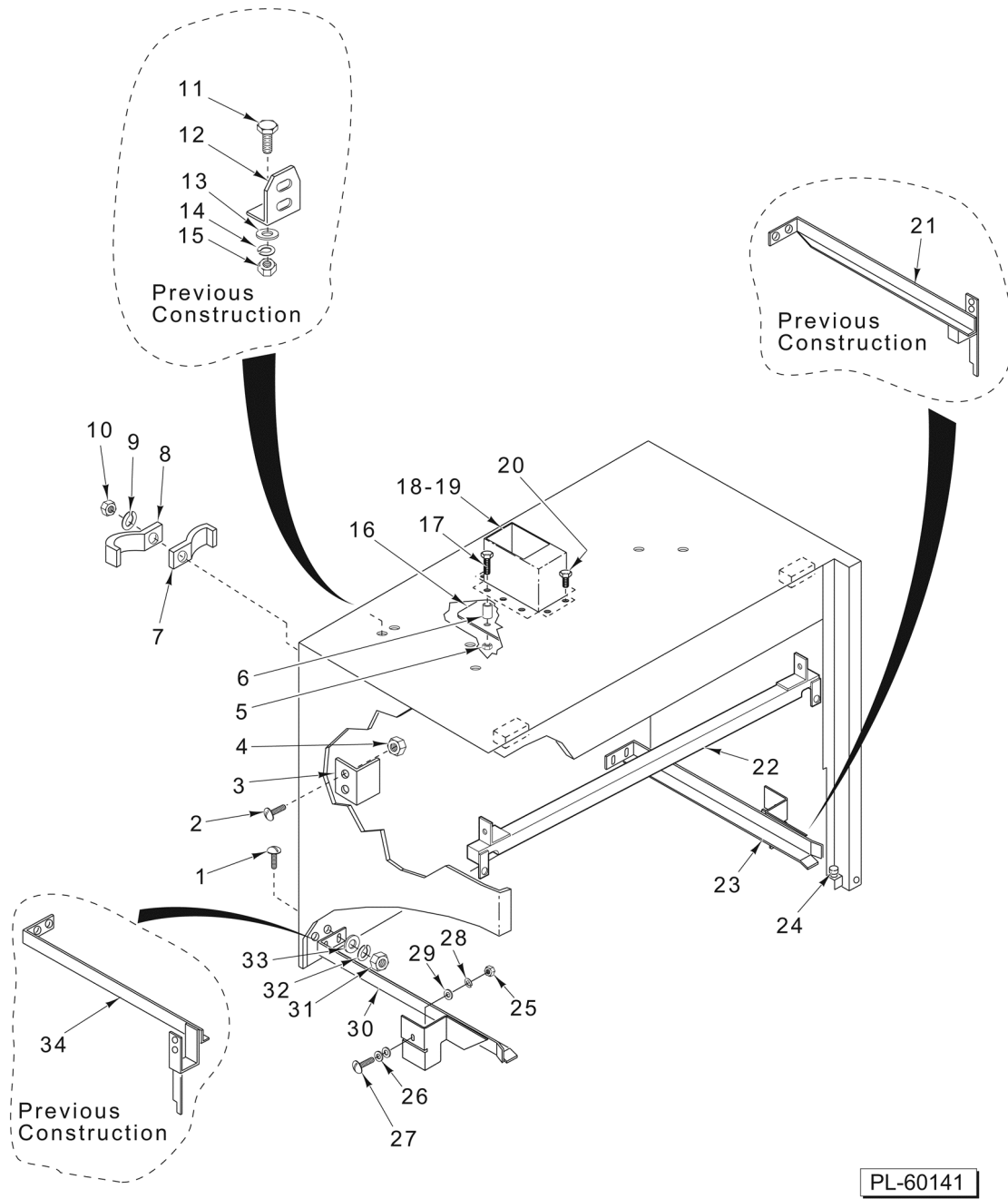
ILLUS.	PART NO.	NAME OF PART	AMT.
PL-57146			
1	00-163384-00002	Wash Pipe.....	2
2	00-811676	Wash Duct Assy.....	1
3	00-067036	Gasket - Adapter Plate (Used on Machines Built Before 1/4/02).....	1
4	00-813465	Gasket - Wash Duct (Used on Machines Built After 1/4/02).....	1
5	00-811682	Coupling.....	2



DOOR INTERLOCK

DOOR INTERLOCK

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-57147			
1	00-436072	Cover - Housing.....	1
2	SC-120-35	Mach. Screw 8-32 x 3/8 Phil. Pan Hd. (SST).....	2
3	WL-006-02	Lockwasher #8 Helical (SST).....	2
4	SC-127-97	Mach. Screw 6-32 x 5/16 Phil. Pan Hd.....	2
5	WL-006-42	Lockwasher #6 Medium.....	2
6	00-436071	Retainer - Switch Weldment (Switch Included).....	1
7	FE-024-61	Connector 45 Deg. (Non-Metallic) Sealite (1/2 Male Thd. x 1/2 Flex. Cnd.).....	2
8	SC-123-76	Mach. Screw 10-24 x 1/2 Phil. Pan Hd.....	2
9	WL-006-07	Lockwasher #10 Helical (SST).....	2
10	WS-029-79	Washer (SST).....	2
11	00-436069	Housing - Cycle Switch.....	1
12	00-811860	Barrier - Door Interlock.....	1
13	00-436073	Gasket - Housing.....	1
	00-812506-00018	Conduit.....	1

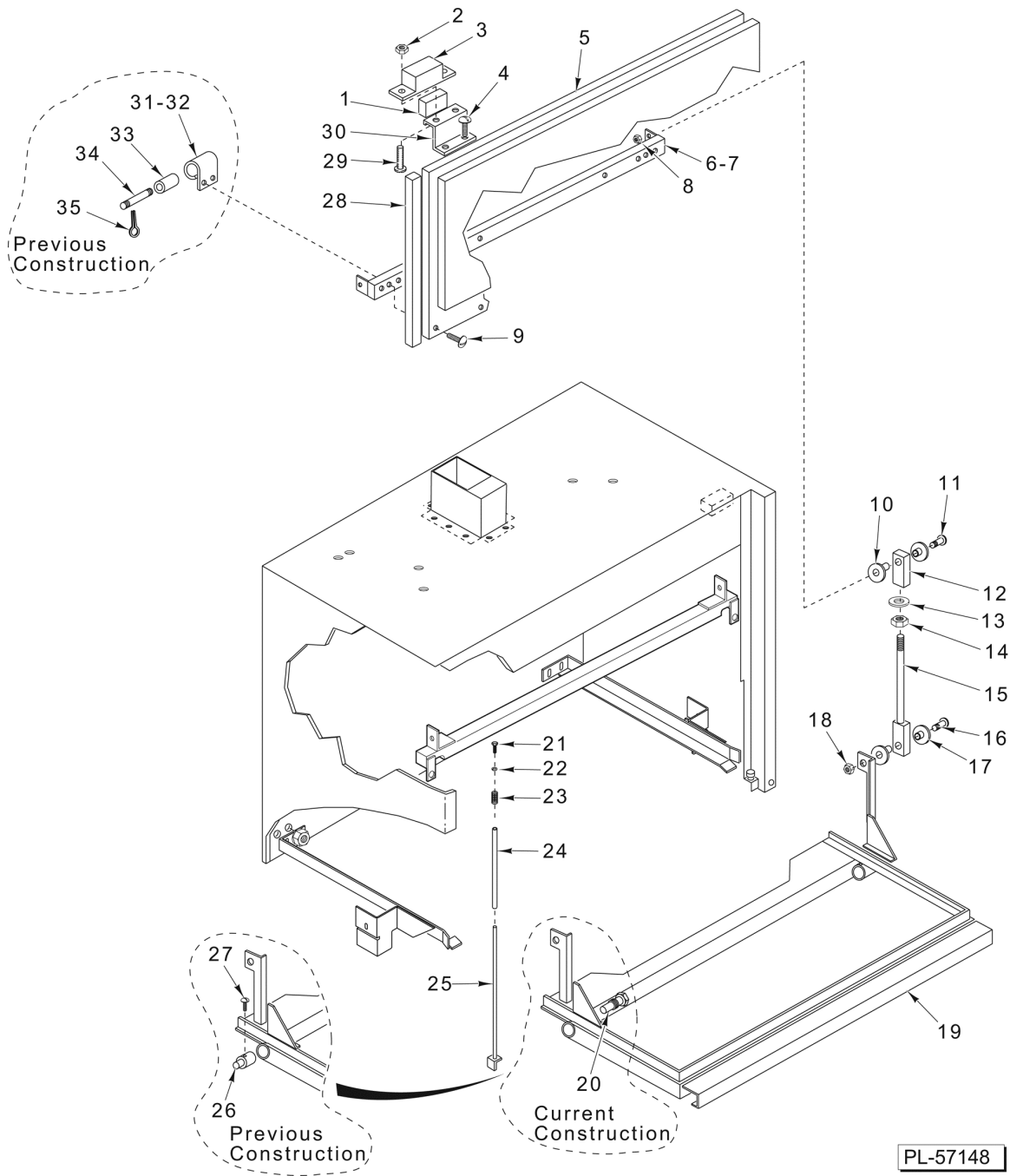


CHAMBER AND TRACKS

CHAMBER AND TRACKS

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-60141			
1	SC-125-85	Mach. Screw 1/4-20 x 5/8 Phil. Truss Hd. (SST).....	4
2	SC-125-26	Mach. Screw 5/16-18 x 5/8 Phil. Truss Hd. (SST).....	4
3	00-811821	Bracket - Wash Pipe.....	2
4	NS-031-29	Stop Nut 5/16-18 Hex (SST).....	4
5	NS-031-21	Stop Nut 1/4-20 Hex (SST).....	10
6	00-812497	Spacer.....	4
7	FE-006-46	Clamp - Electric.....	1
8	FE-025-10	Clamp 1-1/4 (Use With Booster).....	1
9	WL-006-17	Lockwasher 1/4 Helical (SST).....	1
10	NS-015-01	Nut 1/4-20 Hex (SST).....	1
*11	SC-041-11	Cap Screw 5/16-18 x 3/4 Hex Hd. (SST).....	2
*12	00-435974	Bracket - Fill Piping.....	1
*13	WS-029-05	Washer 0.328 x 0.750 x 0.062 (SST).....	2
*14	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
*15	NS-015-11	Nut 5/16-18 Hex (SST).....	2
16	00-812501	Baffle.....	1
17	SC-041-08	Cap Screw 1/4-20 x 2 Hex Hd. (SST).....	4
18	00-812504	Stack - Vent.....	1
19	00-506151	Tape - Foam.....	AR
20	SC-041-50	Cap Screw 1/4-20 x 1/2 Hex Hd. (SST).....	6
21	00-163245	Track Assy. (RH) (Previous Construction).....	1
22	00-474262	Support - Upper Door Weldment.....	1
23	00-814333	Track Assy. - Rack (RH) (Current Construction).....	1
24	00-163247	Bushing - Threaded.....	2
25	NS-015-01	Nut 1/4-20 Hex (SST).....	4
26	WS-003-47	Washer (SST).....	8
27	SC-125-85	Mach. Screw 1/4-20 x 5/8 Phil. Truss Hd. (SST).....	4
28	WL-006-17	Lockwasher 1/4 Helical (SST).....	4
29	WS-017-06	Washer (SST).....	4
30	00-814334	Track Assy. - Rack (LH) (Current Construction).....	1
31	NS-015-01	Nut 1/4-20 Hex (SST).....	4
32	WL-006-17	Lockwasher 1/4 Helical (SST).....	4
33	WS-017-06	Washer (SST).....	4
34	00-163246	Track Assy. (LH) (Previous Construction).....	1

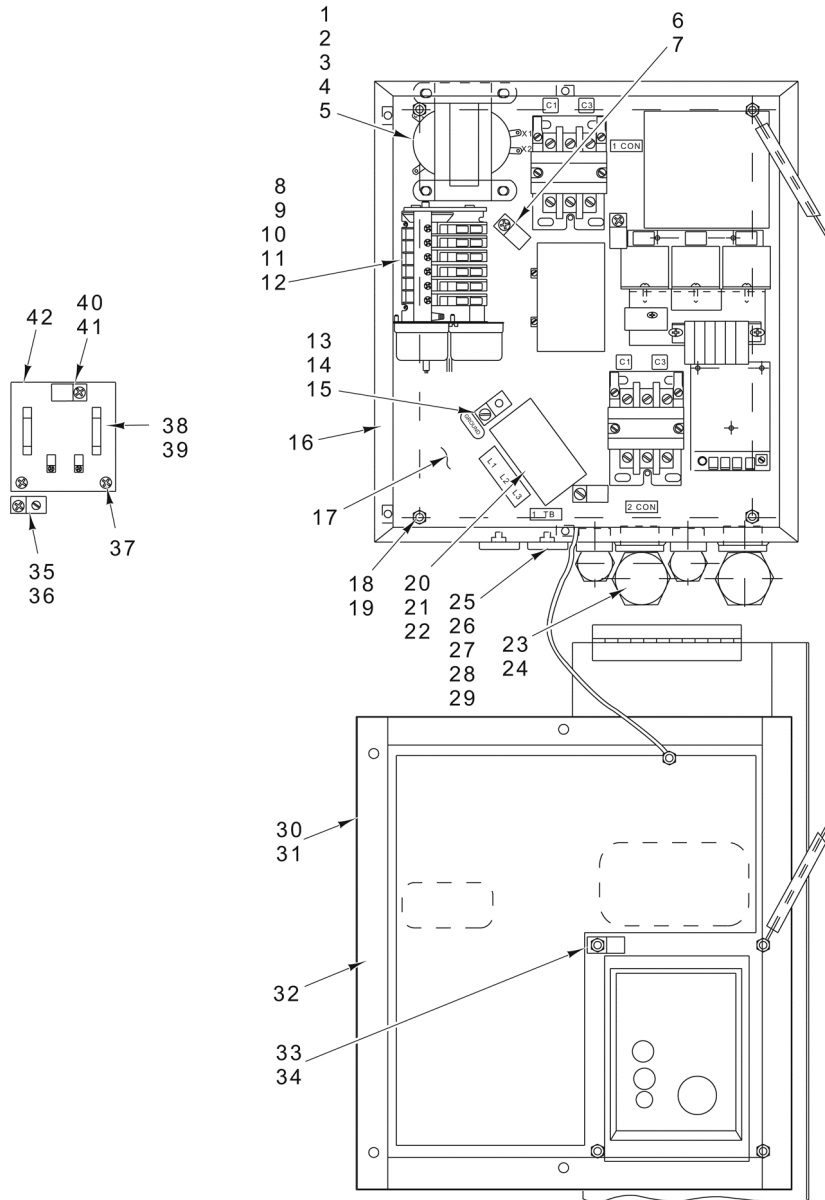
* (Not required on Machines with Serial Numbers 851081922 or above.)



DOORS

DOORS

ILLUS.	PART NO.	NAME OF PART	AMT.
1	00-436091	Magnet.....	1
2	NS-031-50	Stop Nut 6-32 Hex (SST).....	2
3	00-435950	Retainer - Magnet.....	1
4	SC-066-05	Mach. Screw 10-24 x 3/8 Phil. Truss Hd. (SST).....	2
5	00-163285	Upper Door Assy.....	1
6	00-163193	Support - Upper Door (Previous Construction) (Not Shown).....	1
7	00-474262	Support - Upper Door Weldment (Current Construction).....	1
8	NS-031-21	Stop Nut 1/4-20 Hex (SST).....	2
9	SC-066-06	Mach. Screw 10-24 x 1/2 Phil. Truss Hd. (SST).....	6
10	00-163289	Bearing - Bushing.....	4
11	00-163287	Pin - Hinge.....	2
12	00-163185	Link.....	4
13	WL-006-27	Lockwasher 3/8 Helical (SST).....	2
14	NS-015-13	Nut 3/8-16 Hex (SST).....	2
15	00-163286	Rod - Door Lift.....	2
16	00-163287	Pin - Hinge.....	2
17	00-163289	Bearing - Bushing.....	4
18	NS-031-21	Stop Nut 1/4-20 Hex (SST).....	2
19	00-811684	Lower Door Assy.....	1
20	00-812799	Pin - Door Hinge (Current Construction).....	2
21	SC-041-50	Cap Screw 1/4-20 x 1/2 Hex Hd. (SST).....	2
22	WL-006-17	Lockwasher 1/4 Helical (SST).....	2
23	00-436366	Spring - Counterbalance.....	2
24	00-436367	Tube - Spring.....	2
25	00-436358	Support - Spring Weldment.....	1
26	00-811664	Pin (Previous Construction).....	2
27	SC-022-32	Mach. Screw 1/4-20 x 1/2 Slotted Flat Hd. (SST) (Previous Construction).....	2
28	00-112378-00034	Slide - Door.....	2
29	SC-127-97	Mach. Screw 6-32 x 5/16 Phil. Pan Hd.....	2
30	00-811867-00001	Door Magnet Bracket Assy.....	1
31	00-378591	Spring - Door (Previous Construction).....	2
32	SC-021-14	Mach. Screw 8-32 x 3/8 Slotted Rd. Hd. (SST) (Previous Construction).....	4
33	00-299109-00002	Roller (Previous Construction).....	2
34	00-163394	Pin - Coil (Previous Construction).....	2
35	PC-005-11	Cotter Pin 3/32 (Previous Construction).....	4
	00-812813	Door Assy. (Incls. Items 19 & 20).....	1

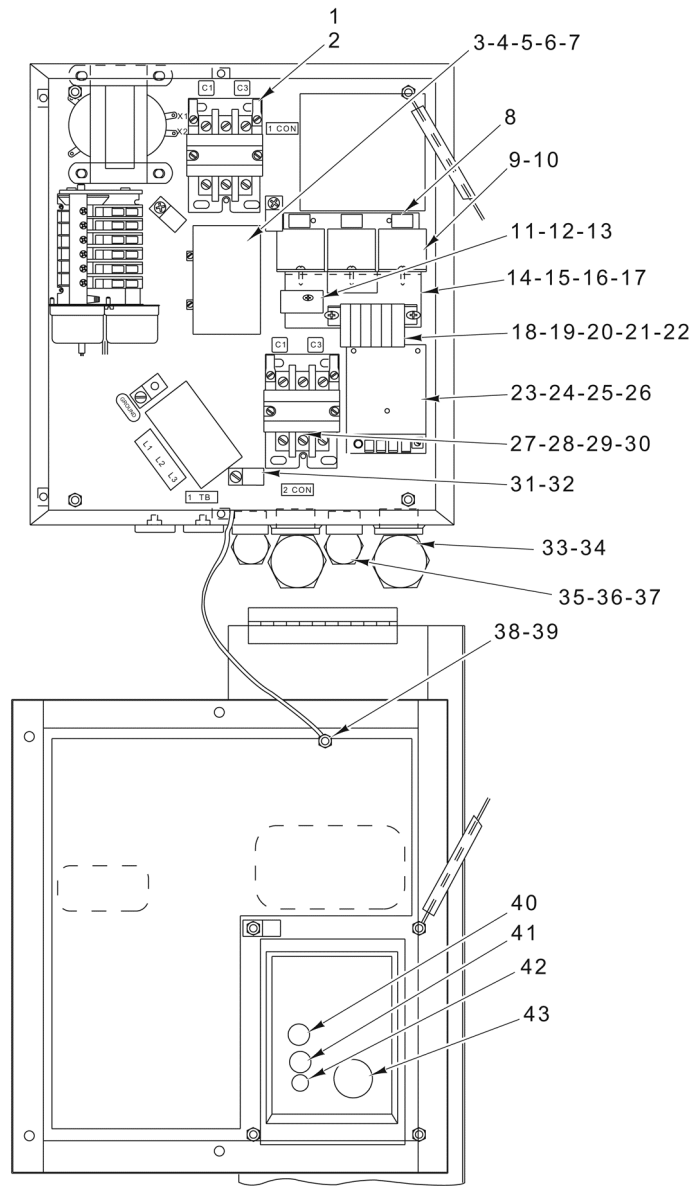


PL-57149

**CONTROL BOX
(VIEW 1)
(PREVIOUS CONSTRUCTION)**

**CONTROL BOX
(VIEW 1)
(PREVIOUS CONSTRUCTION)**

ILLUS. PL-57149	PART NO.	NAME OF PART	AMT.
1	00-223452-00001	Transformer (208/60/3).....	1
2	00-223450-00001	Transformer (240/60/3 & 480/60/3).....	1
3	00-294500-026-1	Transformer (75VA, 60 Hz.) (Gas Heat).....	1
4	SD-019-23	Self-Tapping Screw 10-16 x 3/8 Phil. Pan Hd., Type B.....	4
5	WL-014-07	Lockwasher #10 External Shakeproof (SST).....	4
6	00-294677-00004	Clamp - Wire (1 I.D.).....	2
7	SD-019-23	Self-Tapping Screw 10-16 x 3/8 Phil. Pan Hd., Type B.....	2
8	00-812410	Timer.....	1
9	SC-093-04	Mach. Screw 8-32 x 1/2 Phil. Pan Hd. (SST).....	4
10	WS-019-06	Washer.....	4
11	WL-003-12	Lockwasher #8 Helical.....	4
12	00-087711-00218	Switch - Timer.....	6
13	00-118544-00002	Lug - Grounding.....	1
14	SD-035-77	Self-Tapping Screw 1/4-20 x 3/8 Phil. Pan Hd., Type TT.....	1
15	WL-007-15	Lockwasher 1/4 External Shakeproof.....	1
16	00-811840	Box - Control.....	1
17	00-811823	Plate - Base.....	1
18	WL-014-07	Lockwasher #10 External Shakeproof (SST).....	4
19	NS-011-18	Nut 10-24 Hex (SST).....	8
20	00-294325-004-1	Terminal Block.....	1
21	SC-012-36	Mach. Screw 10-24 x 3/4 Slotted Fil. Hd.....	2
22	WL-003-20	Lockwasher #10 Light.....	2
23	FE-023-26	Fitting - Conduit (Elect/Steam/Gas).....	1
24	FE-024-67	Connector 90 Deg. (Non-Metallic) Sealtite (1 Male Thd. x 1 Flex. Cnd.) (With Electric Heat Booster).....	1
25	00-119244	Cap & Stud Assy.....	AR
26	00-119254	Retainer - Cap & Stud.....	AR
27	00-067500-00031	O-Ring.....	AR
28	WL-006-17	Lockwasher 1/4 Helical (SST).....	2
29	NS-015-01	Nut 1/4-20 Hex (SST).....	2
30	00-163158	Lid - Control Box.....	1
31	SC-066-06	Mach. Screw 10-24 x 1/2 Phil. Truss Hd. (SST).....	4
32	00-526409	Tape - Foam 1/8 In. x 1 In. x 25 Ft. Roll.....	AR
33	00-294677-00003	Clamp - Wire (3/4 I.D.).....	1
34	SD-008-25	Self-Tapping Screw 10-16 x 1/2 Phil. Pan Hd., Type B.....	1
35	00-118544-00001	Lug - Solderless.....	1
36	SD-034-59	Self-Tapping Screw 10-32 x 3/8 Phil. Pan Hd., Type T.....	1
37	SD-012-20	Self-Tapping Screw 8-32 x 1/2 Phil. Truss Hd., Type T.....	2
38	FE-015-02	Fuse (250 V., 2.5 Amp.) (208/240 V.) (Time Delay).....	2
39	FE-022-52	Fuse (500 V., 1.6 Amp.) (480 V.) (Time Delay).....	2
40	00-294677-00002	Clamp - Wire (1/2 I.D.).....	1
41	SD-012-20	Self-Tapping Screw 8-32 x 1/2 Phil. Truss Hd., Type T.....	1
42	00-294488	Board - Terminal.....	1



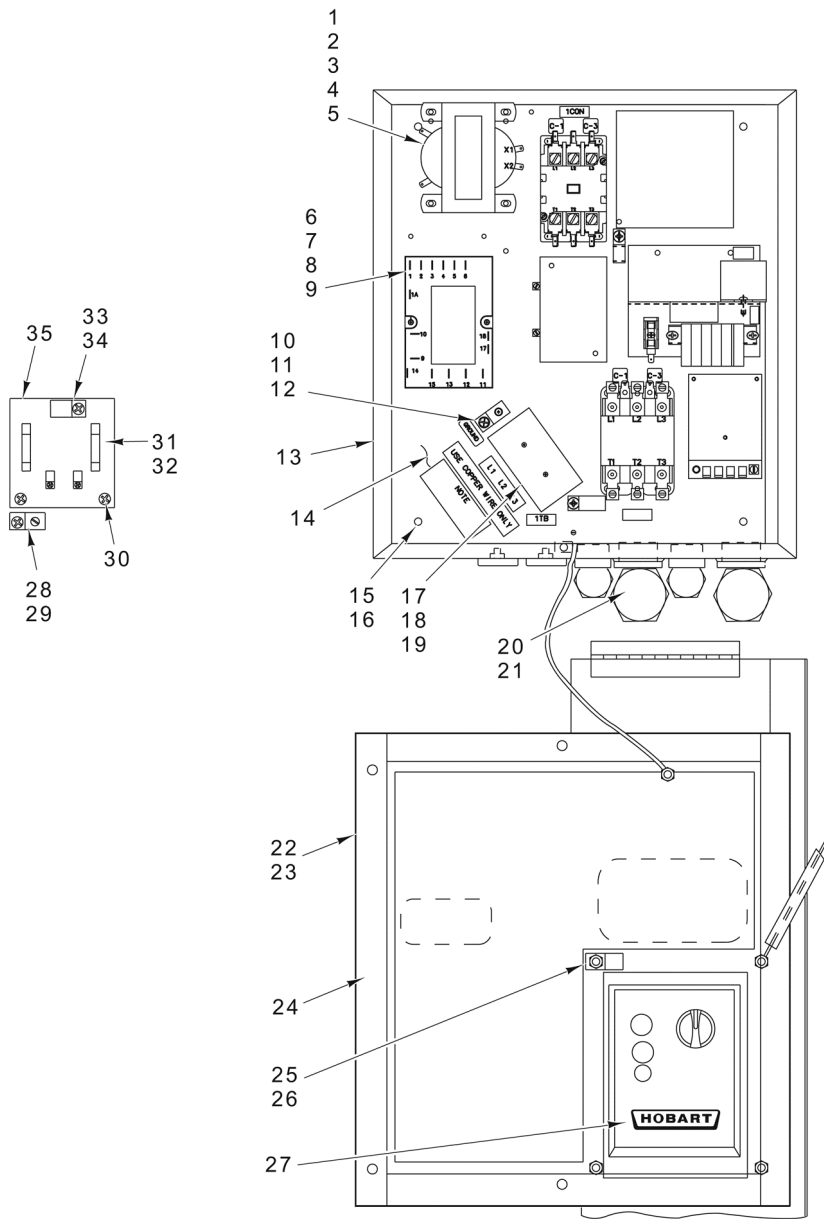
PL-60124

**CONTROL BOX
(VIEW 2)
(PREVIOUS CONSTRUCTION)**

**CONTROL BOX
(VIEW 2)
(PREVIOUS CONSTRUCTION)**

ILLUS. PL-60124	PART NO.	NAME OF PART	AMT.
1	00-087713-080-2	Contactora (480 V., 60 Hz., 3 Ph.) (30 Amp.) (3-Pole).....	1
2	SD-008-25	Self-Tapping Screw 10-16 x 1/2 Phil. Pan Hd., Type B.....	2
3	00-294687-00027	Heater - Overload (208 V.) (K58).....	3
4	00-294687-00025	Heater - Overload (240 V.) (K56).....	3
5	00-294687-00016	Heater - Overload (480 V.) (K41).....	3
*6	00-563352	Relay - Thermal Overload (3Ph.).....	1
7	SD-019-23	Self-Tapping Screw 10-16 x 3/8 Phil. Pan Hd., Type B.....	2
8	00-811805	Bracket - Relay.....	1
9	00-087714-020-2	Relay (3.P.D.T.).....	3
10	SD-008-17	Self-Tapping Screw 6-20 x 3/8 Phil. Bndg. Hd., Type B.....	7
11	00-294436-00003	Block - Fuse (1.5 Amp.).....	1
12	FE-022-39	Fuse (250 V., 1.5 Amp.).....	1
13	FE-021-19	Fuse (3.2 Amp., 250 V.).....	1
14	00-811804-00002	Base Plate Bracket Assy. (All Voltages, Gas Heat).....	1
15	00-811804	Base Plate Brkt. Assy. (Incls. Items 8 thru 12 & 18 thru 22) (Steam or Electric).....	1
16	SD-008-17	Self-Tapping Screw 6-20 x 3/8 Phil. Bndg. Hd., Type B.....	2
17	WL-014-03	Lockwasher #6 External (SST).....	2
18	00-102064-00028	Channel - Mounting.....	1
19	00-102057	Block - Terminal.....	6
20	00-102058	End - Barrier.....	1
21	00-101611	Clip - Retaining.....	2
22	SD-008-25	Self-Tapping Screw 10-16 x 1/2 Phil. Pan Hd., Type B.....	2
23	00-475811	Board - Temperature Control.....	1
24	SD-038-02	Self-Tapping Screw 6-20 x 5/8 Phil. Pan Hd., Type B.....	3
25	WS-028-12	Washer (Fiber).....	1
26	00-476653	Spacer - Circuit Board.....	4
27	00-918322	Contactora (40 Amp., 3-Pole).....	1
28	00-087714-020-2	Relay (3.P.D.T.).....	1
29	SD-019-23	Self-Tapping Screw 10-16 x 3/8 Phil. Pan Hd., Type B (Use With Item 27).....	2
30	SD-008-17	Self-Tapping Screw 6-20 x 3/8 Phil. Bndg. Hd., Type B (Use With Item 28).....	2
31	00-294677-00003	Clamp - Wire (3/4 I.D.).....	1
32	SD-019-23	Self-Tapping Screw 10-16 x 3/8 Phil. Pan Hd., Type B.....	1
33	FE-008-12	Gasket.....	2
34	FE-008-33	Connector 90 Deg. (Sealtite) (1 Male Thd. x 1 Flex).....	2
35	FE-008-10	1/2 Gasket Assy.....	3
36	FE-007-07	Connector 90 Deg. Sealtite (1/2 Male Thd. x 1/2 Flex. Cnd.).....	3
37	FE-007-05	Connector 45 Deg. Sealtite (1/2 Male Thd. x 1/2 Flex. Cnd.).....	1
38	WL-007-12	Lockwasher #10 External Shakeproof.....	2
39	NS-031-15	Stop Nut 10-24 Hex (SST).....	2
40	00-811807-00001	Light - Pilot (White).....	1
41	00-811807-00002	Light - Pilot (Green).....	1
42	00-811830	Switch - Start.....	1
43	00-811806	Switch - Selector.....	1

* See Overload Relay Chart

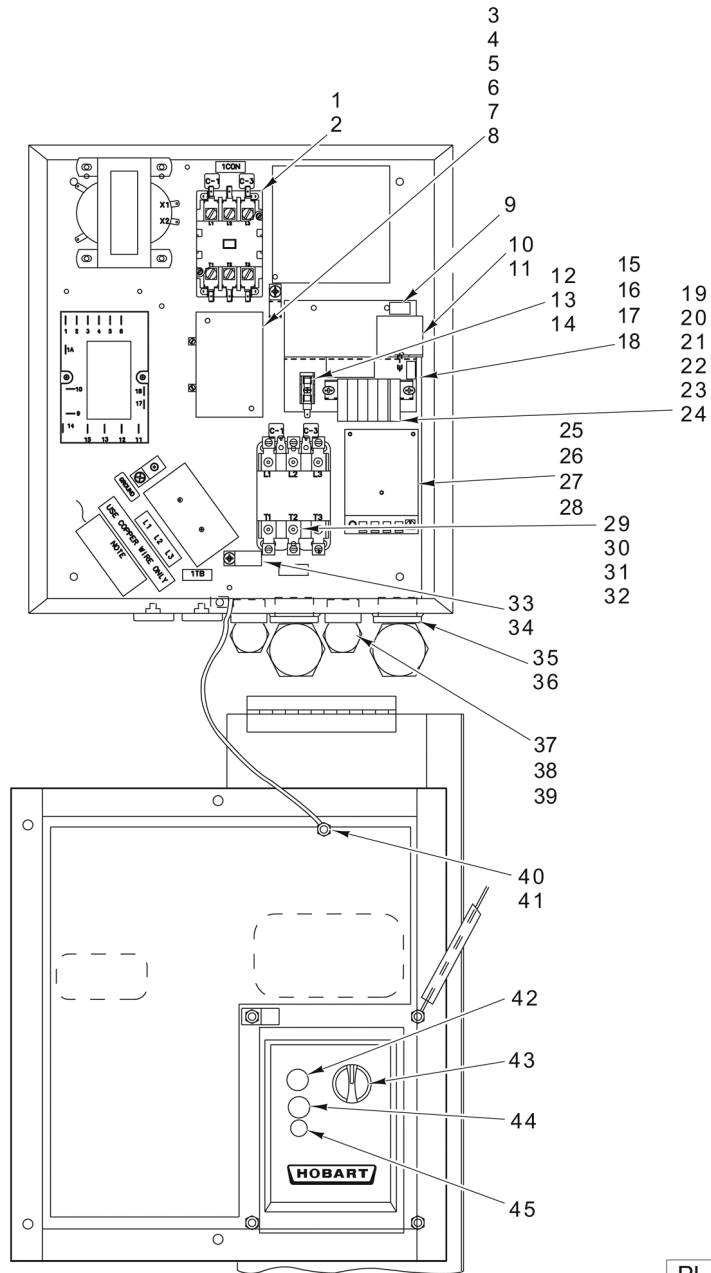


PL-60125

**CONTROL BOX
(VIEW 1)
(CURRENT CONSTRUCTION)**

**CONTROL BOX
(VIEW 1)
(CURRENT CONSTRUCTION)**

ILLUS. PL-60125	PART NO.	NAME OF PART	AMT.
1	00-223452-00001	Transformer (208/60/3).....	1
2	00-223450-00001	Transformer (240/60/3 & 480/60/3).....	1
3	00-294500-026-1	Transformer (75VA, 60 Hz.) (Gas Heat).....	1
4	SD-019-23	Self-Tapping Screw 10-16 x 3/8 Phil. Pan Hd., Type B.....	5
5	WL-014-07	Lockwasher #10 External Shakeproof (SST).....	4
6	00-918130	Timer (Previous Construction) (S/N 851058011 to 851066515).....	1
7	00-814344	Timer (Current Construction) (After S/N 851066515).....	1
8	00-087711-00218	Switch - Timer.....	6
9	SD-037-21	Self-Tapping Screw 8-32 x 1 Fil. Phil. Hd., Type F.....	2
10	00-118544-00002	Lug - Grounding.....	1
11	SD-035-77	Self-Tapping Screw 1/4-20 x 3/8 Phil. Pan Hd., Type TT.....	1
12	WL-007-15	Lockwasher 1/4 External Shakeproof.....	1
13	00-811840	Box - Control.....	1
14	00-811823	Plate - Base.....	1
15	WL-014-07	Lockwasher #10 External Shakeproof (SST).....	4
16	NS-011-18	Nut 10-24 Hex (SST).....	8
17	00-294325-004-1	Terminal Block.....	1
18	SC-012-36	Mach. Screw 10-24 x 3/4 Slotted Fil. Hd.....	2
19	WL-003-20	Lockwasher #10 Light.....	2
20	FE-023-26	Fitting - Conduit (Elect/Steam/Gas).....	1
21	FE-024-67	Connector 90 Deg. (Non-Metallic) Sealtite (1 Male Thd. x 1 Flex. Cnd.) (With Electric Heat Booster).....	1
22	00-163158	Lid - Control Box.....	1
23	SC-066-06	Mach. Screw 10-24 x 1/2 Phil. Truss Hd. (SST).....	4
24	00-526409	Tape - Foam 1/8 In. x 1 In. x 25 Ft. Roll.....	AR
25	00-294677-00003	Clamp - Wire (3/4 I.D.).....	1
26	SD-008-25	Self-Tapping Screw 10-16 x 1/2 Phil. Pan Hd., Type B.....	1
27	00-811835	Label - Control Panel Logo.....	1
28	00-118544-00001	Lug - Solderless.....	1
29	SD-034-59	Self-Tapping Screw 10-32 x 3/8 Phil. Pan Hd., Type T.....	1
30	SD-012-20	Self-Tapping Screw 8-32 x 1/2 Phil. Truss Hd., Type T.....	2
31	FE-015-02	Fuse (250 V., 2.5 Amp.) (208/240 V.) (Time Delay).....	2
32	FE-022-52	Fuse (500 V., 1.6 Amp.) (480 V.) (Time Delay).....	2
33	00-294677-00002	Clamp - Wire (1/2 I.D.).....	1
34	SD-012-20	Self-Tapping Screw 8-32 x 1/2 Phil. Truss Hd., Type T.....	1
35	00-294488	Board - Terminal.....	1



**CONTROL BOX
(VIEW 2)
(CURRENT CONSTRUCTION)**

**CONTROL BOX
(VIEW 2)
(CURRENT CONSTRUCTION)**

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-58357			
1	00-087713-040-2	Contactor (30 Amp., 3-Pole).....	1
2	SD-008-25	Self-Tapping Screw 10-16 x 1/2 Phil. Pan Hd., Type B.....	2
3	00-294687-00023	Heater - Overload (208 V.) (K54).....	3
4	00-294687-00023	Heater - Overload (240 V.) (K54).....	3
5	00-294687-00015	Heater - Overload (480 V.) (K39).....	3
*6	00-563352	Relay - Thermal Overload (3Ph.).....	1
7	SD-019-23	Self-Tapping Screw 10-16 x 3/8 Phil. Pan Hd., Type B.....	2
8	00-294687-00023	Element - Overload (208-240V.) (K54).....	3
9	00-811805	Bracket - Relay.....	1
10	00-087714-020-2	Relay (3.P.D.T.).....	3
11	SD-008-17	Self-Tapping Screw 6-20 x 3/8 Phil. Bndg. Hd., Type B.....	7
12	00-294436-00003	Block - Fuse (1.5 Amp.).....	1
13	FE-022-39	Fuse (1.5 Amp.) (250 V.).....	1
14	FE-021-19	Fuse (3.2 Amp., 250 V.).....	1
15	00-811804-00002	Base Plate Bracket Assy. (All Voltages, Gas Heat).....	1
16	00-811804	Base Plate Brkt. Assy. (Incls. Items 9 thru 13 & 19 thru 24) (Steam or Electric).....	1
17	SD-008-17	Self-Tapping Screw 6-20 x 3/8 Phil. Bndg. Hd., Type B.....	2
18	WL-014-03	Lockwasher #6 External (SST).....	2
19	00-102064-00028	Channel - Mounting.....	1
20	00-102057	Block - Terminal.....	6
21	00-103349	Jumper - Plug-In.....	2
22	00-102058	End - Barrier.....	1
23	00-101611	Clip - Retaining.....	2
24	SD-008-25	Self-Tapping Screw 10-16 x 1/2 Phil. Pan Hd., Type B.....	2
25	00-475458-00001	Board Assy. - Temperature Control.....	1
26	SD-038-02	Self-Tapping Screw 6-20 x 5/8 Phil. Pan Hd., Type B.....	3
27	WS-028-12	Washer (Fiber).....	1
28	00-476653	Spacer - Circuit Board.....	4
29	00-918322	Contactor (40 Amp., 3-Pole).....	1
30	00-087714-020-2	Relay (3.P.D.T.).....	1
31	SD-019-23	Self-Tapping Screw 10-16 x 3/8 Phil. Pan Hd., Type B (Use With Item 29).....	2
32	SD-008-17	Self-Tapping Screw 6-20 x 3/8 Phil. Bndg. Hd., Type B (Use With Item 30).....	2
33	00-294677-00003	Clamp - Wire (3/4 I.D.).....	1
34	SD-019-23	Self-Tapping Screw 10-16 x 3/8 Phil. Pan Hd., Type B.....	1
35	FE-008-12	Gasket.....	2
36	FE-008-33	Connector 90 Deg. (Sealtite) (1 Male Thd. x 1 Flex).....	2
37	FE-008-10	1/2 Gasket Assy.....	3
38	FE-007-07	Connector 90 Deg. Sealtite (1/2 Male Thd. x 1/2 Flex. Cnd.).....	3
39	FE-007-05	Connector 45 Deg. Sealtite (1/2 Male Thd. x 1/2 Flex. Cnd.).....	1
40	WL-007-12	Lockwasher #10 External Shakeproof.....	2
41	NS-031-15	Stop Nut 10-24 Hex (SST).....	2
42	00-811807-00001	Light - Pilot (White).....	1
43	00-918134	Switch - Selector.....	1
44	00-811807-00002	Light - Pilot (Green).....	1
45	00-811830	Switch - Start.....	1

* See Overload Relay Chart

Heater Element from Old Overload 00-88196-009-1		New Overload Relay
"E" Type, (112235-X) Part Number	"K" Type. (294687-X) Part Number	00-563352-0000X
E27, E28, E29, E31	K21, K22, K23	1. 00-563352-00001
E32, E33	K24, K26	2. 00-563352-00002
E34, E36, E37	K27, K28, K29	3. 00-563352-00003
E38, E39	K31, K32, K33	4. 00-563352-00004
E41, E42, E44	K34, K36	5. 00-563352-00005
E46, E47, E48	K37, K39	6. 00-563352-00006
E49, E50	K41, K42, K43	7. 00-563352-00007
E51, E52	K49	8. 00-563352-00008
E53, E55, E56	K50, K52	9. 00-563352-00009
E57	K53, K54, K55, K56, K57	10. 00-563352-00010
E60, E61, E62	K58, K60, K61, K62	11. 00-563352-00011
E65, E66, E67	K63, K64	12. 00-563352-00012
E3, E4, E5, E6		13. 00-563352-00013
E11, E12, E13, E14, E16		14. 00-563352-00014
E17, E18, E19, E23, E24		15. 00-563352-00015

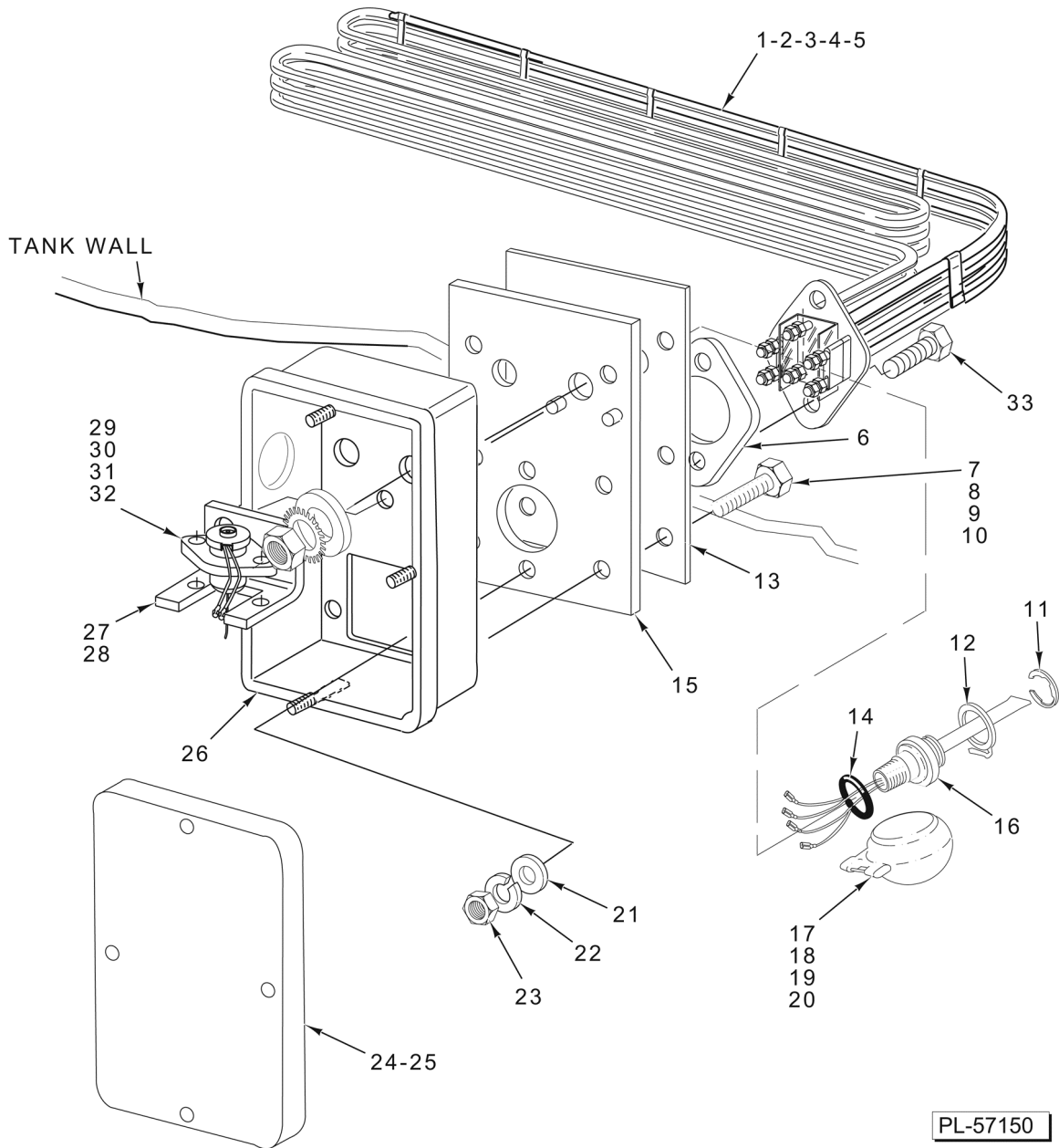
***Use 00-563352-00016 (Item 16) For Single Phase Applications**

PL-61588

OVERLOAD RELAY CHART

OVERLOAD RELAY CHART

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-61588			
1	00-563352-00001	Relay - Thermal Overload.....	AR
2	00-563352-00002	Relay - Thermal Overload.....	AR
3	00-563352-00003	Relay - Thermal Overload.....	AR
4	00-563352-00004	Relay - Thermal Overload.....	AR
5	00-563352-00005	Relay - Thermal Overload.....	AR
6	00-563352-00006	Relay - Thermal Overload.....	AR
7	00-563352-00007	Relay - Thermal Overload.....	AR
8	00-563352-00008	Relay - Thermal Overload.....	AR
9	00-563352-00009	Relay - Thermal Overload.....	AR
10	00-563352-00010	Relay - Thermal Overload.....	AR
11	00-563352-00011	Relay - Thermal Overload.....	AR
12	00-563352-00012	Relay - Thermal Overload.....	AR
13	00-563352-00013	Relay - Thermal Overload.....	AR
14	00-563352-00014	Relay - Thermal Overload.....	AR
15	00-563352-00015	Relay - Thermal Overload.....	AR
16	00-563352-00016	Kit - Jumper Wires (1Ph.).....	AR



ELECTRIC HEAT

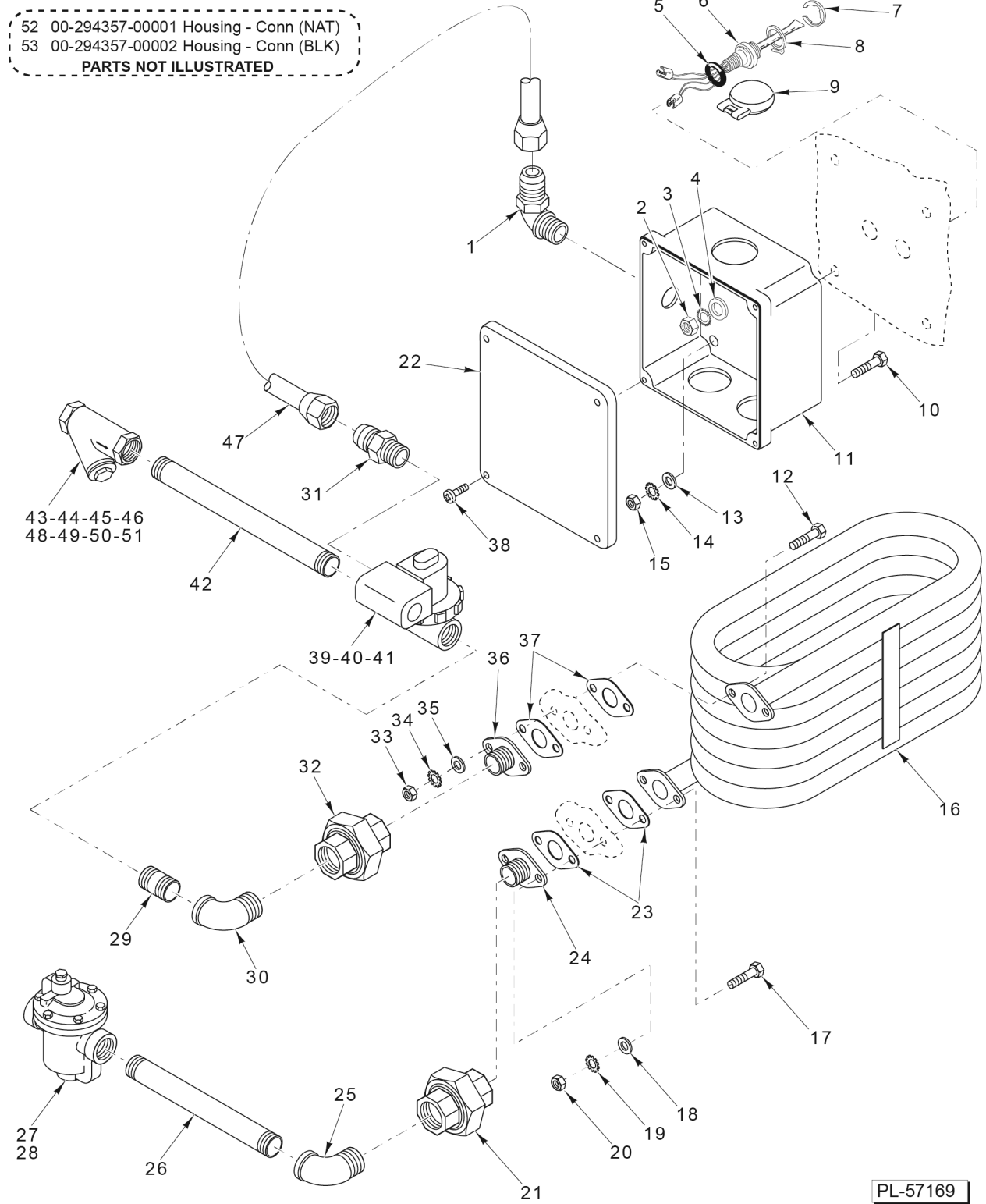
ELECTRIC HEAT

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-57150			
1	00-950696	Insulator - Terminal (Above 250 V.).....	1
2	00-436907-00001	Heater - Tank Electric (208 V., 60 Hz./200 V., 50 Hz., 3 Ph.).....	1
3	00-436907-00002	Heater - Tank Electric (240 V., 50/60 Hz., 3 Ph.).....	1
4	00-436907-00005	Heater - Tank Electric (480 V., 60 Hz., 3 Ph.).....	1
5	00-436907-00007	Heater - Tank Electric (600 V.).....	1
6	00-293598	Gasket - Heater Mounting.....	1
7	SC-041-13	Cap Screw 5/16-18 x 1 Hex Hd. (SST).....	6
8	WS-029-05	Washer 0.328 x 0.750 x 0.062 (SST).....	12
9	WL-006-23	Lockwasher 5/16 Helical (SST).....	6
10	NS-015-11	Nut 5/16-18 Hex (SST).....	6
11	RR-010-13	Retaining Ring.....	1
12	00-112467	Retainer - Float.....	1
13	00-271109	Gasket - Mounting.....	1
14	00-067500-00072	O-Ring.....	1
15	00-271118-00001	Plate - Mounting.....	1
16	00-271621	Switch & Probe Assy. (4-Wire) (Long).....	1
17	00-122674	Float Assy.....	1
18	WS-010-40	Washer - Thrust.....	1
19	WL-014-31	Lockwasher 1/2 External Shakeproof (SST).....	1
20	NS-018-28	Jam Nut 1/2-20 Hex (SST).....	1
21	WS-017-08	Washer (0.328 x 0.625 x 0.062) (SST).....	2
22	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
23	NS-015-11	Nut 5/16-18 Hex (SST).....	2
24	00-474574-00002	Lid Assy.....	1
25	NS-031-15	Stop Nut 10-24 Hex (SST).....	4
26	00-474512-00001	Box - Electric Heat.....	1
27	00-271122	Bracket - Thermostat.....	1
28	NS-031-15	Stop Nut 10-24 Hex (SST).....	2
29	00-293946	Sleeve - Lead.....	1
30	00-271123	Protector - High Limit.....	1
31	SC-127-26	Mach. Screw 6-32 x 3/8 Phil. Rd. Hd. (SST).....	2
32	NS-031-50	Stop Nut 6-32 Hex (SST).....	2
33	SC-041-13	Cap Screw 5/16-18 x 1 Hex Hd. (SST).....	2
	00-294357-00001	Housing - Connector (Nat).....	1
	00-294357-00002	Housing - Connector (Black).....	1
	00-186091	Probe & Switch Assy. (Incls. Items 11, 12, 16, & 17).....	1

STEAM INJECTOR HEAT

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-57151			
1	FP-085-05	Pipe 1 x 10-1/2 STOE (SST).....	1
2	00-288671	Silent Water Heater Assy.....	1
3	FP-054-27	Pipe 3/4 x 1-3/8 TBE (SST).....	1
4	FP-054-27	Pipe 3/4 x 1-3/8 TBE (SST).....	1
5	FP-077-29	Elbow 3/4 x 45 Deg. (SST).....	1
6	00-435027	Plate.....	1
7	00-435026	Gasket.....	1
8	SC-041-15	Cap Screw 5/16-18 x 1-1/4 Hex Hd. (SST).....	6
9	WS-017-08	Washer (0.328 x 0.625 x 0.062) (SST).....	12
10	WL-006-23	Lockwasher 5/16 Helical (SST).....	6
11	NS-015-11	Nut 5/16-18 Hex (SST).....	6
12	00-271109	Gasket - Mounting.....	1
13	00-271108	Plate - Mounting.....	1
14	FP-036-05	Pipe 3/4 x 3 TBE.....	1
15	FP-022-17	Union 3/4 (Grd. Seat).....	1
16	FP-036-92	Pipe 3/4 x 1-3/8 TBE (Black).....	1
17	FP-013-22	Elbow Pipe 3/4 x 90 Deg.....	1
18	FP-036-92	Pipe 3/4 x 1-3/8 TBE (Black).....	1
19	00-074696	Check Valve (3/4).....	1
20	FP-036-92	Pipe 3/4 x 1-3/8 TBE (Black).....	1
21	00-270329-00001	Valve - Solenoid 3/4 (Incls. Items 22 & 23) (Asco).....	1
22	00-270318-00001	Coil - Solenoid Valve (120 V.) (Asco).....	1
23	00-270336	Service Kit - Solenoid Valve (Asco).....	1
24	FP-036-92	Pipe 3/4 x 1-3/8 TBE (Black).....	1
25	FP-028-06	Pipe Plug 1/4 Sq. Hd.....	1
26	FP-019-79	Tee 3/4 x 1/4 x 3/4 Reducing.....	1
27	FP-036-92	Pipe 3/4 x 1-3/8 TBE (Black).....	1
*28	00-186922	Strainer - Line (3/4 In.) (Brass) (Kitz) (Incls. Items 29, 30, & 31) (Alternate to Item 35)	1
29	00-186923	Plug - Branch.....	1
30	00-186924	Gasket - Branch Plug.....	1
31	00-186925	Screen - Line Strainer.....	1
32	00-892004-00002	Valve - Solenoid (3/4) (Parker).....	1
33	00-892363-00002	Coil - Solenoid Valve (110 - 120 V.) (Parker).....	1
34	00-892072	Kit - 3/4 In. Valve Service (Parker).....	1
*35	00-186922	Strainer - Line (3/4 In.) (Brass) (Apollo / Conbraco) (Incls. Items 36, 37, & 38) (Alternate to Item 28).....	1
36	00-749802-00001	Cap.....	1
37	00-749802-00002	Gasket.....	1
38	00-749802-00003	Screen (80 Mesh).....	1

* Kitz line strainer is approx. 1/4" shorter than Apollo / Conbraco.



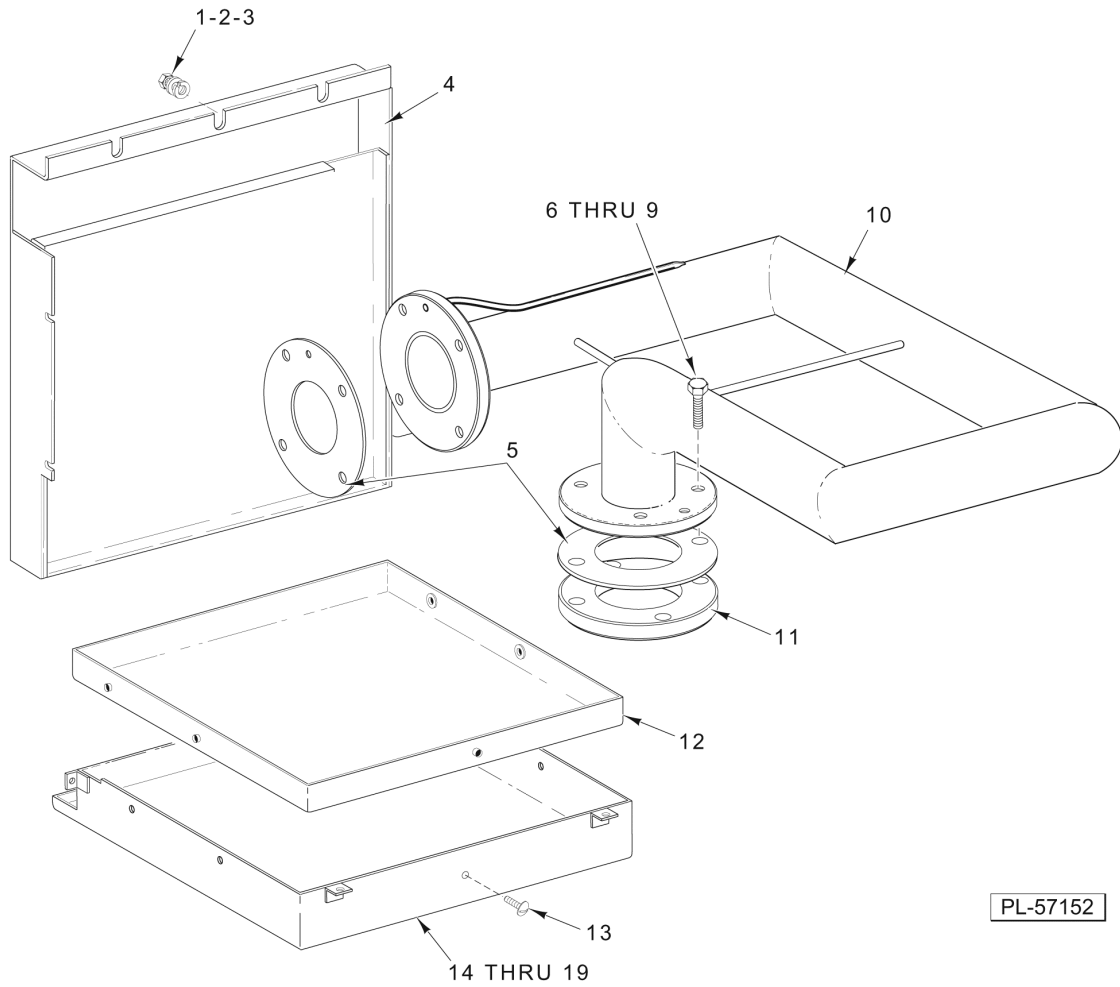
PL-57169

STEAM COIL HEAT

STEAM COIL HEAT

ILLUS.	PART NO.	NAME OF PART	AMT.
1	FE-024-65	Connector 90 Deg. (Non-Metallic) Sealtite (1/2 Male Thd. x 1/2 Flex. Cnd.).....	1
2	NS-018-28	Jam Nut 1/2-20 Hex (SST).....	AR
3	WL-014-31	Lockwasher 1/2 External Shakeproof (SST).....	AR
4	WS-010-40	Washer - Thrust.....	AR
5	00-067500-00072	O-Ring.....	1
6	00-186091	Probe & Switch Assy. (4 Wire) (Temp. & Water Level) (Incls. Items 7, 8, & 9).....	1
7	RR-010-13	Retaining Ring.....	1
8	00-112467	Retainer - Float.....	1
9	00-122674	Float Assy.....	1
10	SC-041-11	Cap Screw 5/16-18 x 3/4 Hex Hd. (SST).....	4
11	00-271112-00001	Box - Steam Heat.....	1
12	SC-041-13	Cap Screw 5/16-18 x 1 Hex Hd. (SST).....	2
13	WS-017-08	Washer (0.328 x 0.625 x 0.062) (SST).....	8
14	WL-006-23	Lockwasher 5/16 Helical (SST).....	4
15	NS-015-11	Nut 5/16-18 Hex (SST).....	4
16	00-812757	Coil - Steam.....	1
17	SC-041-13	Cap Screw 5/16-18 x 1 Hex Hd. (SST).....	2
18	WS-017-08	Washer (0.328 x 0.625 x 0.062) (SST).....	2
19	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
20	NS-015-11	Nut 5/16-18 Hex (SST).....	2
21	FP-022-17	Union 3/4 (Grd. Seat).....	1
22	00-288465	Lid & Gasket Assy.....	1
23	00-435762	Gasket.....	2
24	00-812761	Flange - Pipe.....	1
25	FP-078-86	Elbow - Street 3/4 x 90 Deg.....	1
26	FP-059-65	Pipe 3/4 x 6 TBE.....	1
27	00-118316	Steam Trap (0-20 PSI).....	AR
28	00-118317	Steam Trap (21-50 PSI).....	1
29	FP-036-92	Pipe 3/4 x 1-3/8 TBE (Black).....	1
30	FP-078-86	Elbow - Street 3/4 x 90 Deg.....	1
31	FE-024-57	Connector Straight (Non-Metallic) Sealtite (1/2 Male Thd. x 1/2 Flex. Cnd.).....	1
32	FP-022-17	Union 3/4 (Grd. Seat).....	1
33	NS-015-11	Nut 5/16-18 Hex (SST).....	2
34	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
35	WS-017-08	Washer (0.328 x 0.625 x 0.062) (SST).....	2
36	00-812761	Flange - Pipe.....	1
37	00-435762	Gasket.....	2
38	SD-012-20	Self-Tapping Screw 8-32 x 1/2 Phil. Truss Hd., Type T.....	4
39	00-892004-00002	Valve - Solenoid (3/4) (Parker).....	1
40	00-892363-00002	Coil - Solenoid Valve (110 - 120 V.) (Parker).....	1
41	00-892072	Kit - 3/4 In. Valve Service (Parker).....	1
42	FP-083-48	Pipe 3/4 x 8-1/2 TBE.....	1
*43	00-186922	Strainer - Line (3/4 In.) (Brass) (Kitz) (Incls. Items 44, 45, & 46) (Alternate to Item 48)	1
44	00-186923	Plug - Branch.....	1
45	00-186924	Gasket - Branch Plug.....	1
46	00-186925	Screen - Line Strainer.....	1
47	00-812506-00020	NLA - Obsolete--Conduit - Liquidtite.....	1
*48	00-186922	Strainer - Line (3/4 In.) (Brass) (Apollo / Conbraco) (Incls. Items 49, 50, & 51) (Alternate to Item 43).....	1
49	00-749802-00001	Cap.....	1
50	00-749802-00002	Gasket.....	1
51	00-749802-00003	Screen (80 Mesh).....	1
52	00-294357-00001	Housing - Connector (Nat).....	1
53	00-294357-00002	Housing - Connector (Black).....	1

* Kitz line strainer is approx. 1/4" shorter than Apollo / Conbraco.

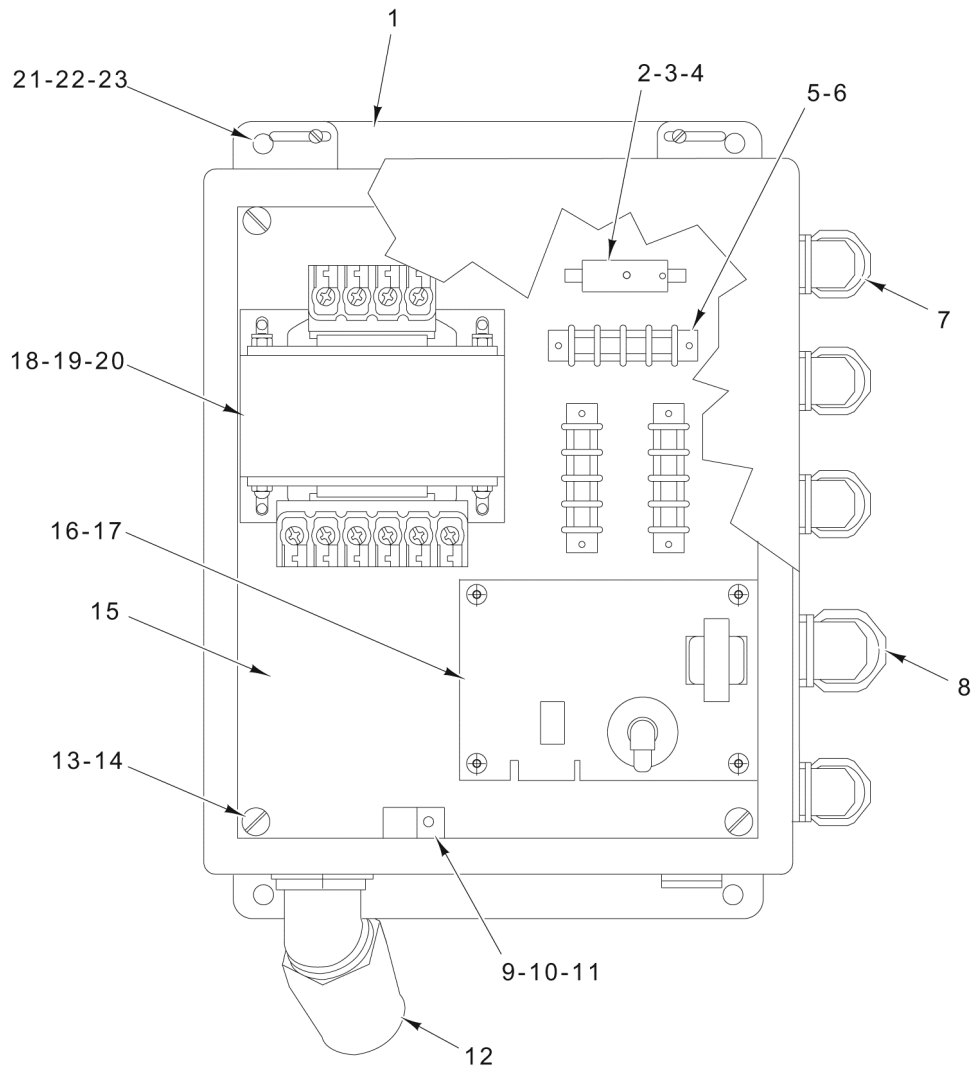


PL-57152

GAS HEAT IMMERSION TUBE, SHROUD, AND FLUE

GAS HEAT IMMERSION TUBE, SHROUD, AND FLUE

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-57152			
1	WS-003-49	Washer 0.266 x 0.563 x 0.062 (SST).....	7
2	WL-006-17	Lockwasher 1/4 Helical (SST).....	7
3	NS-015-01	Nut 1/4-20 Hex (SST).....	7
4	00-812470	Flue - Weldment.....	1
5	00-436100	Gasket - Immersion Tube.....	2
6	SC-121-43	Cap Screw 7/16-14 x 1-3/4 Hex Hd. (SST).....	4
7	WS-021-07	Washer (SST).....	8
8	WL-019-77	Lockwasher 7/16 Medium.....	4
9	NS-047-97	Nut 7/16-14 Hex.....	4
10	00-473123	Tube - Immersion.....	1
11	00-435952	Flange - Immersion Tube.....	1
12	00-812467-00001	Liner - Shroud.....	1
13	SC-066-06	Mach. Screw 10-24 x 1/2 Phil. Truss Hd. (SST).....	5
14	00-812466-00001	Shroud - Weldment.....	1
15	00-812476	Insulation - Shroud.....	1
16	SC-041-10	Cap Screw 5/16-18 x 5/8 Hex Hd. (SST).....	4
17	WS-017-08	Washer (0.328 x 0.625 x 0.062) (SST).....	4
18	WL-006-23	Lockwasher 5/16 Helical (SST).....	4
19	NS-015-11	Nut 5/16-18 Hex (SST).....	4

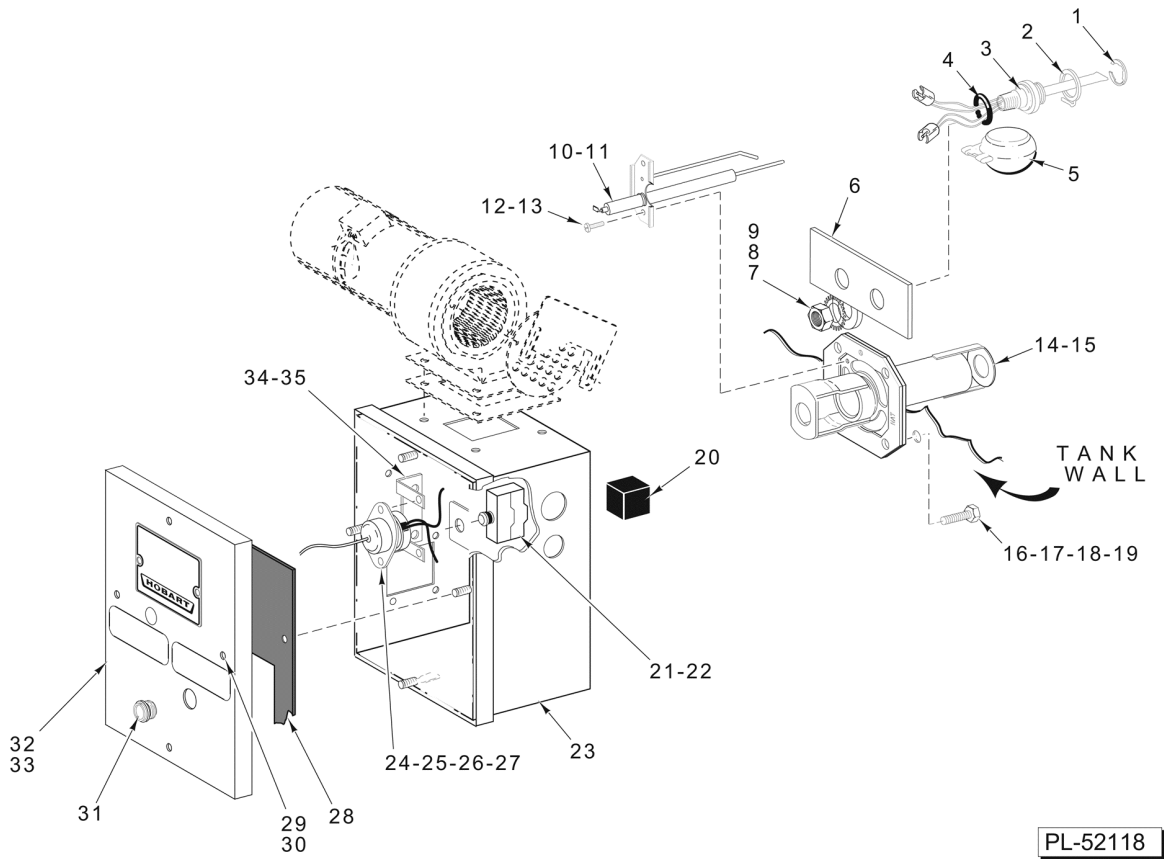


PL-58358

**CONTROL BOX
(GAS HEAT)**

**CONTROL BOX
(GAS HEAT)**

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-58358			
1	00-812480	Box - Control.....	1
2	00-294436-00003	Block - Fuse.....	1
3	FE-021-19	Fuse (3.2 Amp., 250 V.).....	1
4	SD-008-17	Self-Tapping Screw 6-20 x 3/8 Phil. Bndg. Hd., Type B.....	1
5	00-294325-014-1	Block - Terminal.....	3
6	SD-009-17	Self-Tapping Screw 8-32 x 5/8 Phil. Pan Hd., Type F.....	6
7	FE-024-65	Connector 90 Deg. (Non-Metallic) Sealrite (1/2 Male Thd. x 1/2 Flex. Cnd.).....	2
8	FE-024-66	Connector - Conduit 3/4 TS 90 Deg.....	1
9	00-294677-00003	Clamp - Wire (3/4 I.D.).....	1
10	SD-008-25	Self-Tapping Screw 10-16 x 1/2 Phil. Pan Hd., Type B.....	1
11	WL-007-12	Lockwasher #10 External Shakeproof.....	1
12	FE-024-63	Connector 45 Deg. (Non-Metallic) Sealrite (1 Male).....	1
13	SC-071-11	Mach. Screw 10-24 x 3/8 Phil. Truss Hd.....	4
14	WL-007-12	Lockwasher #10 External Shakeproof.....	4
15	00-812478	Plate - Base.....	1
16	00-918223	Ignitor Board 24 VAC.....	1
17	SD-009-40	Self-Tapping Screw 6-32 x 3/4 Phil. Pan Hd., Type F.....	4
18	00-294500-046-2	Transformer (300 VA) Pilot Control.....	1
19	WL-014-07	Lockwasher #10 External Shakeproof (SST).....	4
20	SD-019-23	Self-Tapping Screw 10-16 x 3/8 Phil. Pan Hd., Type B.....	4
21	SC-041-05	Cap Screw 1/4-20 x 5/8 Hex Hd. (SST).....	4
22	WL-006-17	Lockwasher 1/4 Helical (SST).....	4
23	NS-015-01	Nut 1/4-20 Hex (SST).....	4
	00-812473-00001	Bracket - Gas Control Box.....	1

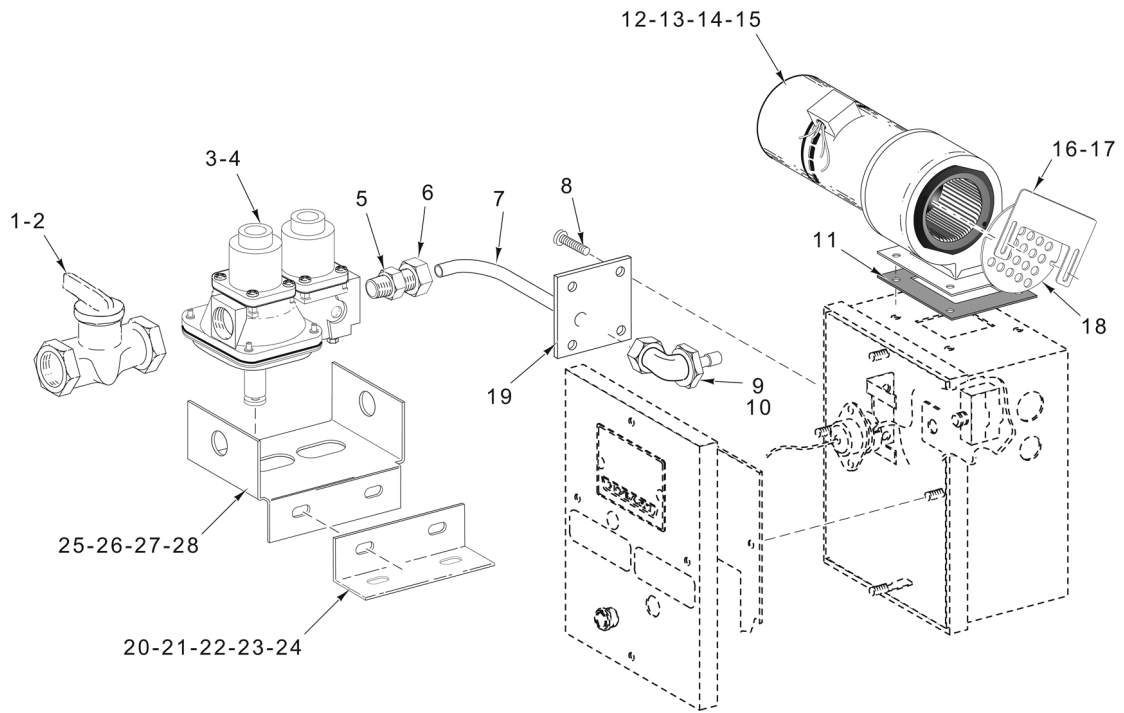


PL-52118

**GAS HEAT COMPONENTS
(VIEW 1)**

**GAS HEAT COMPONENTS
(VIEW 1)**

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-52118			
1	RR-010-13	Retaining Ring.....	1
2	00-112467	Retainer - Float.....	1
3	00-271621	Switch & Probe Assy. (4-Wire) (Long).....	1
4	00-067500-00072	O-Ring.....	1
5	00-122674	Float Assy.....	1
6	00-435960-00001	Plate Spacer (Float/Probe).....	1
7	NS-018-28	Jam Nut 1/2-20 Hex (SST).....	1
8	WL-014-03	Lockwasher #6 External (SST).....	1
9	WS-010-40	Washer - Thrust.....	1
10	00-436792	Electrode - Spark/Sense (NAT).....	1
11	00-436067	Electrode - Spark/Sense (PRO).....	1
12	SC-120-35	Mach. Screw 8-32 x 3/8 Phil. Pan Hd. (SST).....	2
13	WL-014-05	Lockwasher #8 External Shakeproof (SST).....	2
14	00-328649	Burner - Weldment (NAT, 60 Hz.).....	1
15	00-436761	Burner - Weldment (PRO, 60 Hz.).....	1
16	SC-121-43	Cap Screw 7/16-14 x 1-3/4 Hex Hd. (SST).....	4
17	WS-021-07	Washer (SST).....	8
18	WL-019-77	Lockwasher 7/16 Medium.....	4
19	NS-047-97	Nut 7/16-14 Hex.....	4
20	00-328450	Plug - Rubber (Conduit).....	2
21	00-087711-153-1	Switch - Limit.....	1
22	00-328508	Insulator - Switch.....	1
23	00-328465	Box - Gas Heat (LH).....	1
24	00-271123	Protector - High Limit.....	1
25	SC-127-26	Mach. Screw 6-32 x 3/8 Phil. Rd. Hd. (SST).....	2
26	NS-031-50	Stop Nut 6-32 Hex (SST).....	2
27	00-293946	Sleeve - Lead.....	1
28	00-328429	Gasket - Heat Box Lid.....	1
29	WS-019-06	Washer.....	4
30	NS-031-16	Stop Nut 10-24 Hex Elastic (SST).....	4
31	00-435024	Eye - Box (Gas Heat).....	1
32	00-812491	Lid Assy. - Box (Gas Heat) (NAT).....	1
33	00-812491-00002	Lid Assy. - Box (Gas Heat) (PRO).....	1
34	00-271122	Bracket - Thermostat.....	1
35	SC-066-05	Mach. Screw 10-24 x 3/8 Phil. Truss Hd. (SST).....	2
	00-294357-00001	Housing - Connector (Nat).....	1
	00-294357-00002	Housing - Connector (Black).....	1

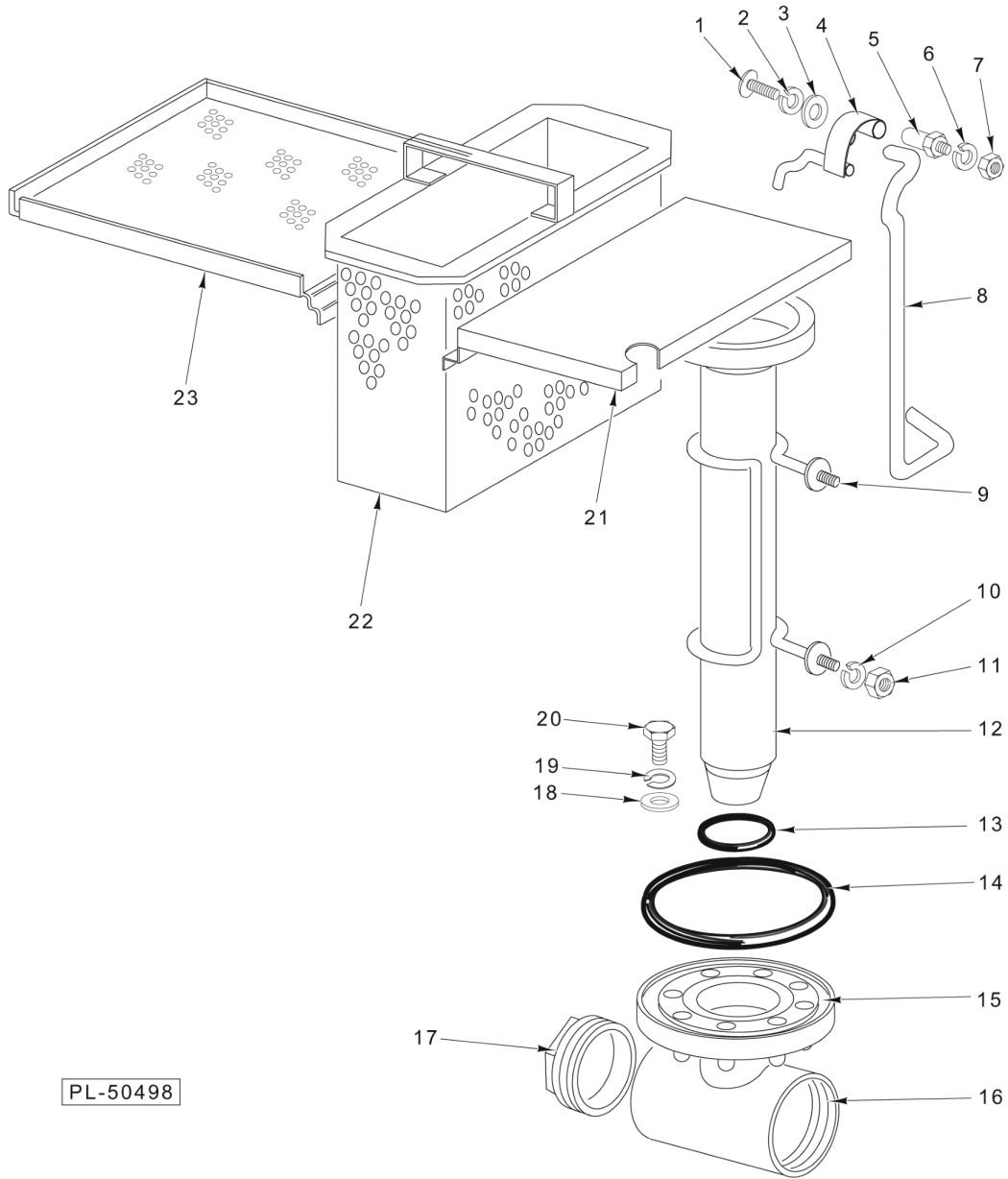


PL-60126

**GAS HEAT COMPONENTS
(VIEW 2)**

**GAS HEAT COMPONENTS
(VIEW 2)**

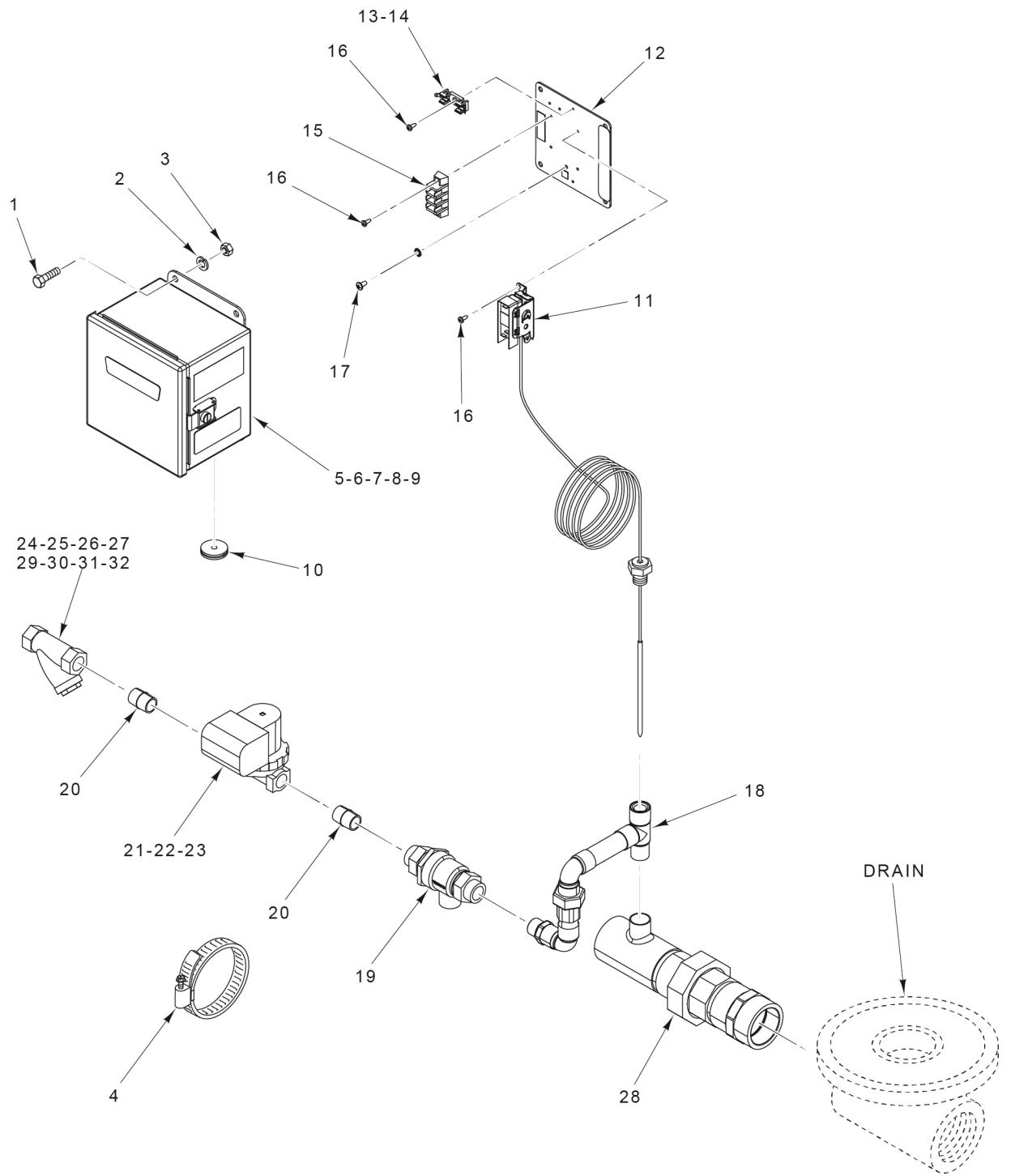
ILLUS.	PART NO.	NAME OF PART	AMT.
1	00-291988-00003	Valve - Gas (Shut Off).....	1
2	FP-035-94	Pipe 1/2 x 1-1/2 TBE.....	1
3	00-328426-00001	Valve - Regulator (NAT).....	1
4	00-328426-00002	Valve - Regulator (PRO).....	1
5	FP-026-14	Bushing - 1/2 to 3/8.....	1
6	00-435702	Connector - Male 7/16.....	1
7	00-328425-00002	Tube - Gas.....	1
8	SC-066-05	Mach. Screw 10-24 x 3/8 Phil. Truss Hd. (SST).....	4
9	00-435701-00002	Angle Fitting #43 (LP).....	1
10	00-435701-00003	Angle Fitting 7/16 (NAT).....	1
11	00-328473	Gasket - Blower.....	1
12	00-328476-00001	Blower - Motor & Switch.....	1
13	SC-041-05	Cap Screw 1/4-20 x 5/8 Hex Hd. (SST).....	4
14	WL-014-10	Lockwasher 1/4 External Shakeproof.....	1
15	NS-031-21	Stop Nut 1/4-20 Hex (SST).....	4
16	00-328428	Plate - Adjusting.....	1
17	SD-012-20	Self-Tapping Screw 8-32 x 1/2 Phil. Truss Hd., Type T.....	2
18	00-328427	Plate - Restrictor.....	1
19	00-328440	Plate - Gas Line.....	1
20	00-812472	Bracket - Gas Valve Mounting.....	1
21	SC-041-50	Cap Screw 1/4-20 x 1/2 Hex Hd. (SST).....	2
22	WS-017-06	Washer (SST).....	2
23	WL-006-17	Lockwasher 1/4 Helical (SST).....	2
24	NS-015-01	Nut 1/4-20 Hex (SST).....	2
25	00-328212	Bracket - Valve.....	2
26	SC-041-10	Cap Screw 5/16-18 x 5/8 Hex Hd. (SST).....	2
27	WL-006-23	Lockwasher 5/16 Helical (SST).....	2
28	NS-015-11	Nut 5/16-18 Hex (SST).....	2



STRAINERS AND DRAIN

STRAINERS AND DRAIN

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-50498			
1	SC-114-15	Mach. Screw 10-24 x 3/8 Rd. Hd. (SST).....	1
2	WL-006-07	Lockwasher #10 Helical (SST).....	1
3	WS-019-06	Washer.....	1
4	00-163320	Drain Lever Assy.....	1
5	00-119116	Axle - Drain Lever.....	1
6	WL-006-17	Lockwasher 1/4 Helical (SST).....	1
7	NS-015-01	Nut 1/4-20 Hex (SST).....	1
8	00-814318	Rod - Overflow Lift.....	1
9	00-277025	Guide.....	1
10	WL-006-17	Lockwasher 1/4 Helical (SST).....	2
11	NS-015-01	Nut 1/4-20 Hex (SST).....	2
12	00-119099-00002	Tube - Overflow.....	1
13	00-067500-00120	O-Ring.....	1
14	00-067500-00082	O-Ring.....	1
15	00-119239	Sleeve.....	1
16	00-118976	Body - Drain Valve.....	1
17	FP-028-32	Pipe Plug 2 In. Sq. Hd.....	1
18	WS-017-08	Washer (0.328 x 0.625 x 0.062) (SST).....	8
19	WL-006-23	Lockwasher 5/16 Helical (SST).....	8
20	SC-041-11	Cap Screw 5/16-18 x 3/4 Hex Hd. (SST).....	8
21	00-163275	Overflow Cover.....	1
22	00-163283	Strainer Bucket.....	1
23	00-811842	Strainer Pan.....	1

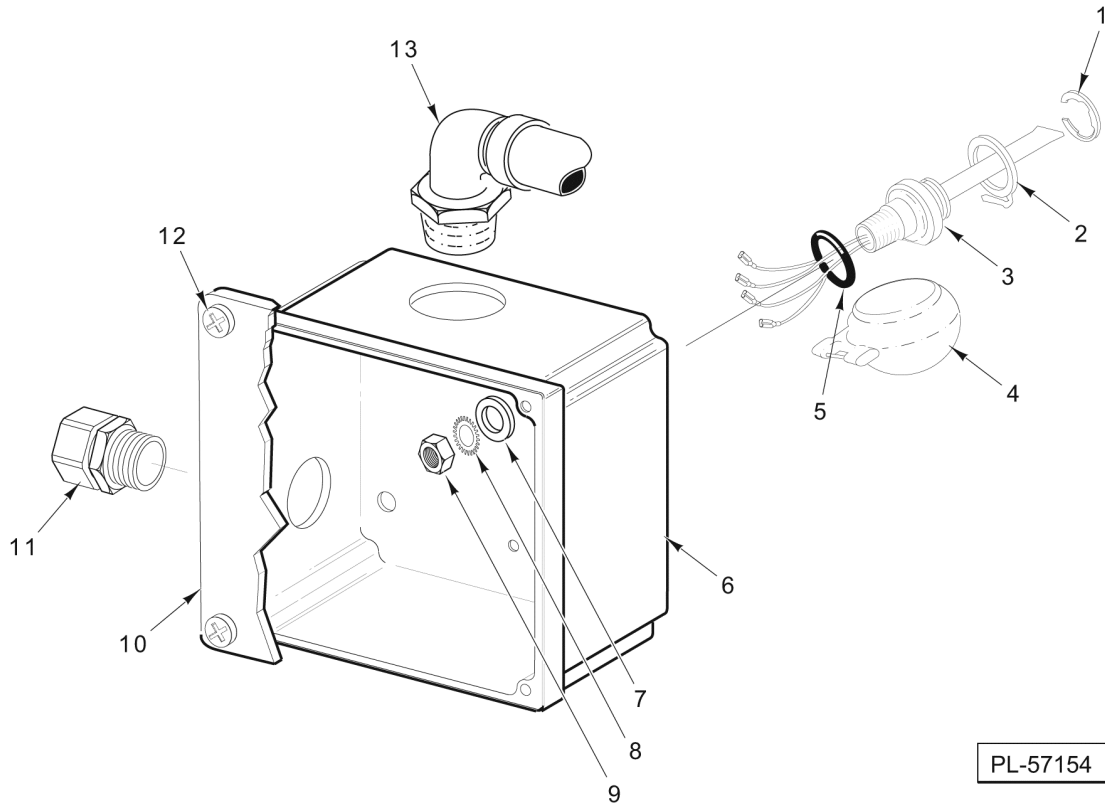


DRAIN WATER TEMPERING

DRAIN WATER TEMPERING

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-60355			
1	SC-041-50	Cap Screw 1/4-20 x 1/2 Hex Hd. (SST).....	2
2	WL-003-36	Lockwasher 1/4 Light.....	2
3	NS-015-01	Nut 1/4-20 Hex (SST).....	2
4	00-542337	Clamp - Hose.....	2
5	00-814690	Box - Control.....	1
6	00-814767	Cable - Control.....	1
7	00-814666	Cable - Solenoid Valve.....	1
8	00-814665	Harness - Thermostat.....	1
9	00-814663-00003	Wire - Ground.....	1
10	00-274947	Grommet.....	1
11	00-294681-025-4	Thermostat - Drain (135 Deg.).....	1
12	00-814678	Plate - Base.....	1
13	00-294436-00003	Block - Fuse.....	1
14	FE-008-48	Fuse (250 V., 0.6 Amp.).....	1
15	00-919742-00003	Block - Terminal.....	1
16	SD-019-29	Self-Tapping Screw 6-20 x 1/2 Phil. Pan Hd., Type B.....	5
17	SD-008-25	Self-Tapping Screw 10-16 x 1/2 Phil. Pan Hd., Type B.....	1
18	00-814712-00001	Pipe Assy. (Cold Water).....	1
19	00-223472	Backflow Preventer.....	1
20	FP-040-42	Pipe 1/2 x 1-1/8 TBE (Brass).....	2
21	00-435968-00001	Valve - Solenoid (1/2 In.) (110-120 V.) (Incls. Item 22).....	1
22	00-271839-00001	Coil - Solenoid Valve.....	1
23	00-271837	Service Kit - Solenoid Valve.....	1
*24	00-270258	Strainer - Line (1/2) (Brass) (Kitz) (Incls. Items 25, 26, & 27) (Alternate to Item 29)	1
25	00-270259	Plug - Branch.....	1
26	00-270260	Screen - Strainer (1/2 In.).....	1
27	00-270261	Gasket.....	1
28	00-814711	Drain Pipe Assy.....	1
*29	00-892921	Strainer - Line (1/2) (Brass) (Conbraco) (Incls. Items 30, 31, & 32) (Alternate to Item 24).....	1
30	00-892922-00001	Cap.....	1
31	00-892922-00002	Gasket.....	1
33	00-892922-00003	Screen.....	1

* Kitz line strainer is approx. 0.43 inches longer than Conbraco.

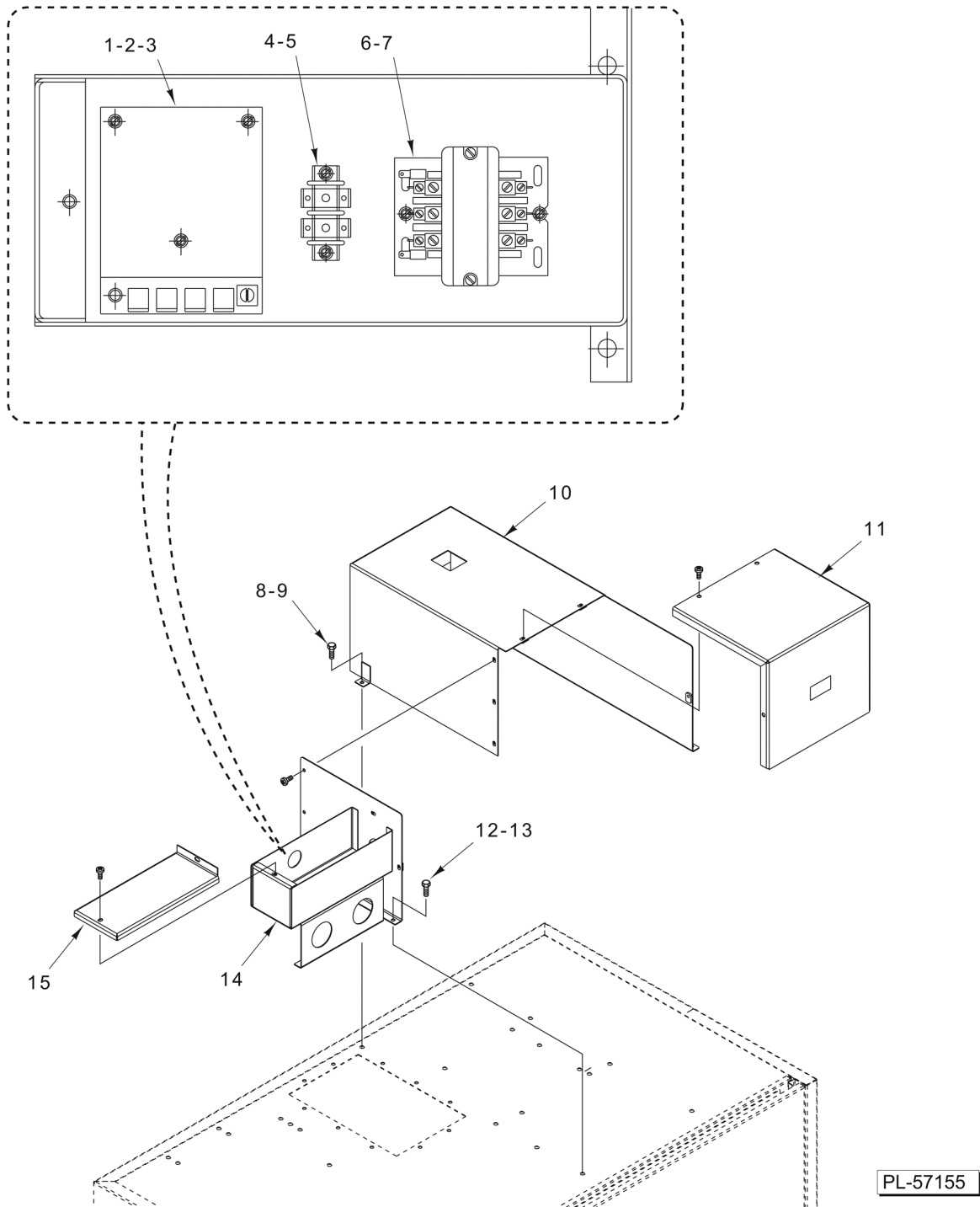


PL-57154

**LOW WATER PROTECTION
(STEAM HEAT/WASH TANK)**

**LOW WATER PROTECTION
(STEAM HEAT/WASH TANK)**

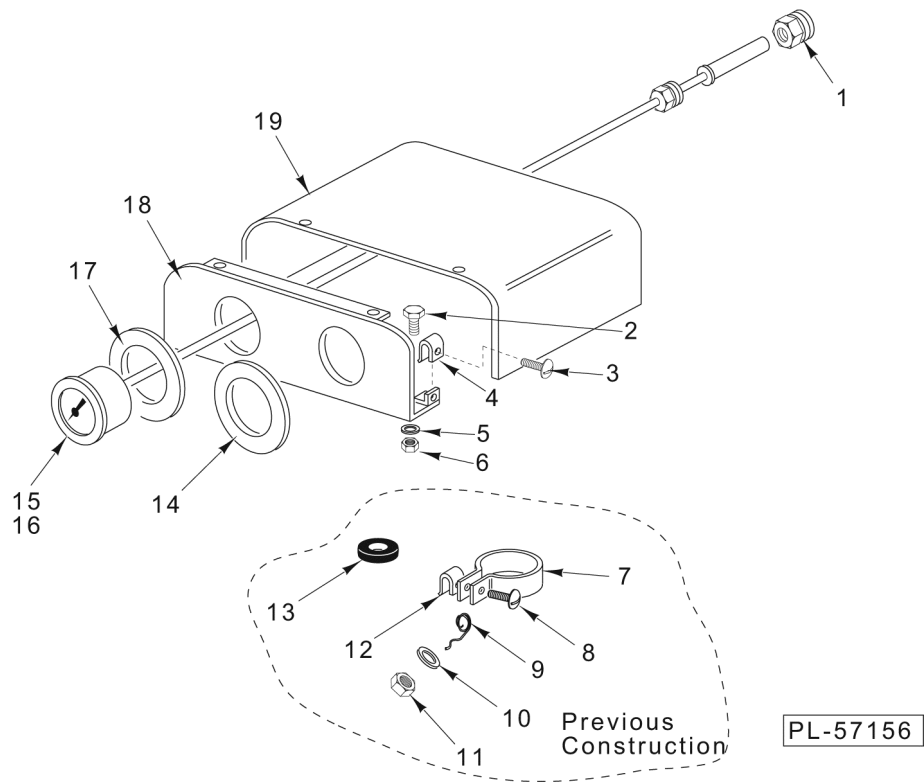
ILLUS.	PART NO.	NAME OF PART	AMT.
PL-57154			
1	RR-010-13	Retaining Ring.....	1
2	00-112467	Retainer - Float.....	1
3	00-271621	Switch & Probe Assy. (4-Wire) (Long) (Temperature & Water Level).....	1
4	00-122674	Float Assy.....	1
5	00-067500-00072	O-Ring.....	1
6	00-271112-00001	Box - Steam Heat.....	1
7	WS-010-40	Washer - Thrust.....	1
8	WL-014-31	Lockwasher 1/2 External Shakeproof (SST).....	1
9	NS-018-28	Jam Nut 1/2-20 Hex (SST).....	1
10	00-288465	Lid & Gasket Assy.....	1
11	FE-024-57	Connector Straight (Non-Metallic) Sealtite (1/2 Male Thd. x 1/2 Flex. Cnd.).....	1
12	SD-012-20	Self-Tapping Screw 8-32 x 1/2 Phil. Truss Hd., Type T.....	4
13	FE-024-65	Connector 90 Deg. (Non-Metallic) Sealtite (1/2 Male Thd. x 1/2 Flex. Cnd.).....	1
	00-294357-00001	Housing - Connector (Nat).....	1
	00-294357-00002	Housing - Connector (Black).....	1



BOOSTER CONTROL BOX

BOOSTER CONTROL BOX

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-57155			
1	00-475458-00001	Thermostat - Solid State (120 V.).....	1
2	SC-125-25	Mach. Screw 6-32 x 3/4 Phil. Rd. Hd. (SST).....	3
3	00-476653	Spacer - Circuit Board.....	4
4	00-117256	Block - Terminal.....	1
5	SC-125-42	Mach. Screw 8-32 x 1/2 Phil. Rd. Hd. (SST).....	2
6	00-918322	Contactactor (40 Amp., 3-Pole).....	1
7	SC-125-42	Mach. Screw 8-32 x 1/2 Phil. Rd. Hd. (SST).....	2
8	SC-041-05	Cap Screw 1/4-20 x 5/8 Hex Hd. (SST).....	5
9	NS-031-19	Stop Nut 1/4-20 Hex (SST).....	5
10	00-814948	Enclosure - Booster.....	1
11	00-814947	Cover - Booster Enclosure.....	1
12	SC-041-05	Cap Screw 1/4-20 x 5/8 Hex Hd. (SST).....	3
13	NS-031-19	Stop Nut 1/4-20 Hex (SST).....	3
14	00-814946	Box - Booster Control.....	1
15	00-812360	Cover - Booster Control Box.....	1
	SC-066-06	Mach. Screw 10-24 x 1/2 Phil. Truss Hd. (SST) (Fastens Cover to Box).....	2
	FE-023-53	Bushing - Snap.....	1

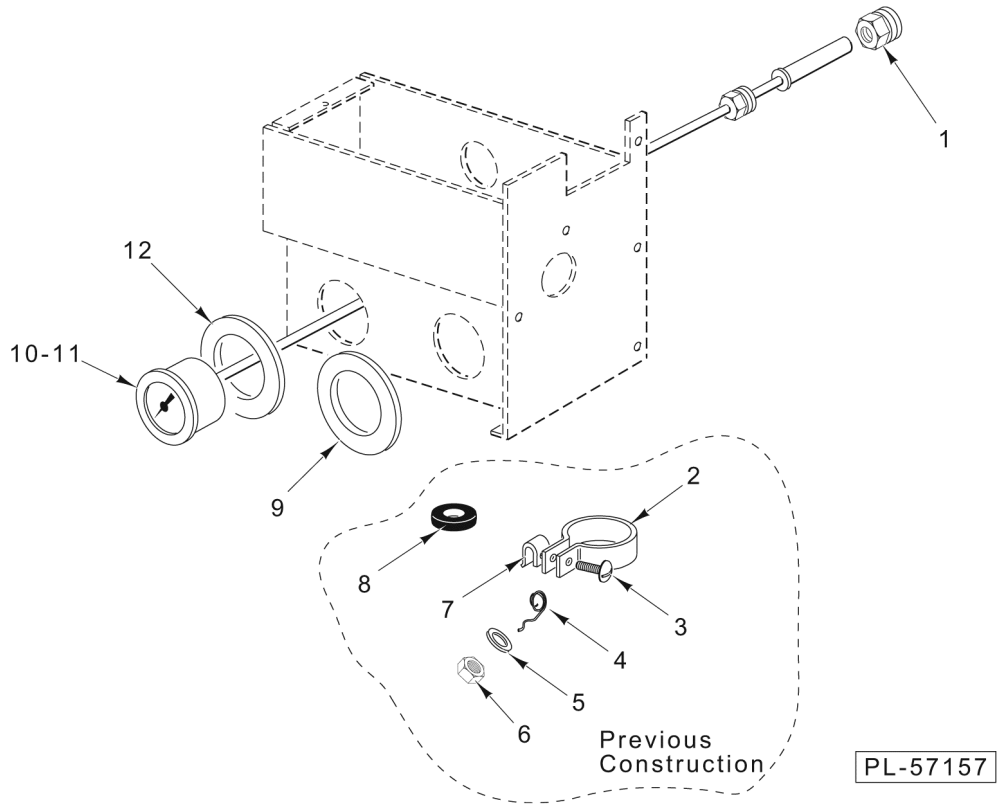


**THERMOMETER UNIT
(WITHOUT BOOSTER)**

**THERMOMETER UNIT
(WITHOUT BOOSTER)**

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-57156			
1	00-107218	Coupling - Thermometer Bulb.....	2
2	SC-041-10	Cap Screw 5/16-18 x 5/8 Hex Hd. (SST).....	2
3	SC-066-06	Mach. Screw 10-24 x 1/2 Phil. Truss Hd. (SST).....	4
4	00-074348	Speed Nut 10-24.....	4
5	WL-006-22	Lockwasher 5/16 Light.....	2
6	NS-015-11	Nut 5/16-18 Hex (SST).....	2
*7	00-074098	Clamp - Thermometer.....	3
*8	SC-053-03	Mach. Screw 10-24 x 3/4 Slotted Truss Hd. (SST).....	3
*9	00-276451	Retainer - Wire.....	1
*10	WS-022-04	Washer (SST).....	1
*11	NS-015-01	Nut 1/4-20 Hex (SST).....	1
*12	00-074348	Speed Nut 10-24.....	3
*13	00-065028	Grommet.....	1
14	00-286684	Ring - Wash Identification.....	1
15	00-328696-00002	Thermometer (3 Ft.) (Final Rinse).....	1
16	00-437041-00004	Thermometer (11 Ft.) (Wash / Rinse).....	1
17	00-286687	Ring - Final Rinse Identification.....	1
18	00-812401	Thermometer Panel Assy.....	1
19	00-292419	Housing - Thermometer (5 In. Lg.).....	1

* (Previous Construction)

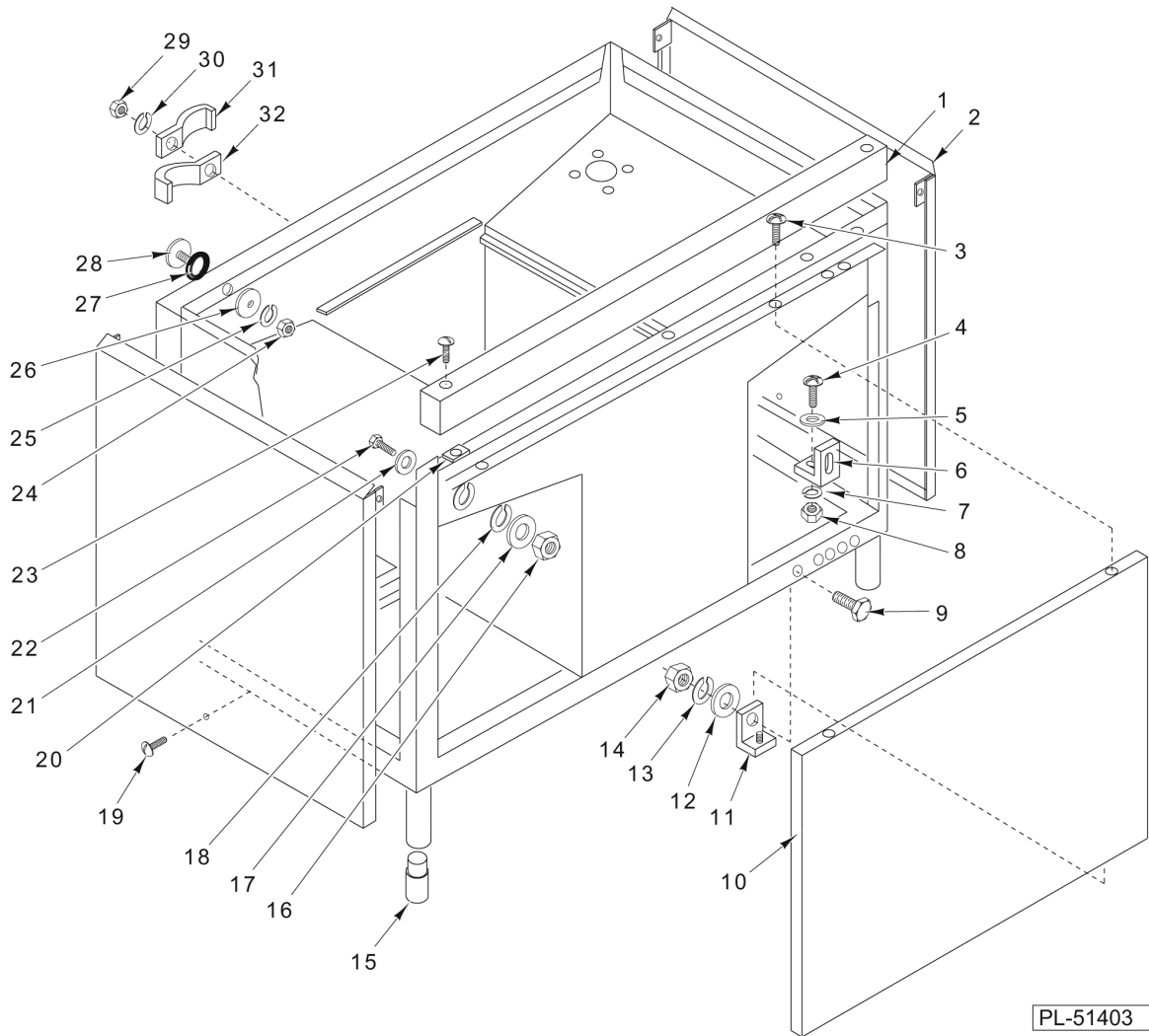


**THERMOMETER UNIT
(WITH BOOSTER)**

**THERMOMETER UNIT
(WITH BOOSTER)**

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-57157			
1	00-107218	Coupling - Thermometer Bulb.....	1
*2	00-074098	Clamp - Thermometer.....	3
*3	SC-053-03	Mach. Screw 10-24 x 3/4 Slotted Truss Hd. (SST).....	3
*4	00-276451	Retainer - Wire.....	1
*5	WS-022-04	Washer (SST).....	1
*6	NS-015-01	Nut 1/4-20 Hex (SST).....	1
*7	00-074348	Speed Nut 10-24.....	3
*8	00-065028	Grommet.....	1
9	00-286684	Ring - Wash Identification.....	1
10	00-328696-00002	Thermometer (3 Ft.) (Final Rinse).....	1
11	00-437041-00004	Thermometer (11 Ft.) (Wash / Rinse).....	1
12	00-286687	Ring - Final Rinse Identification.....	1

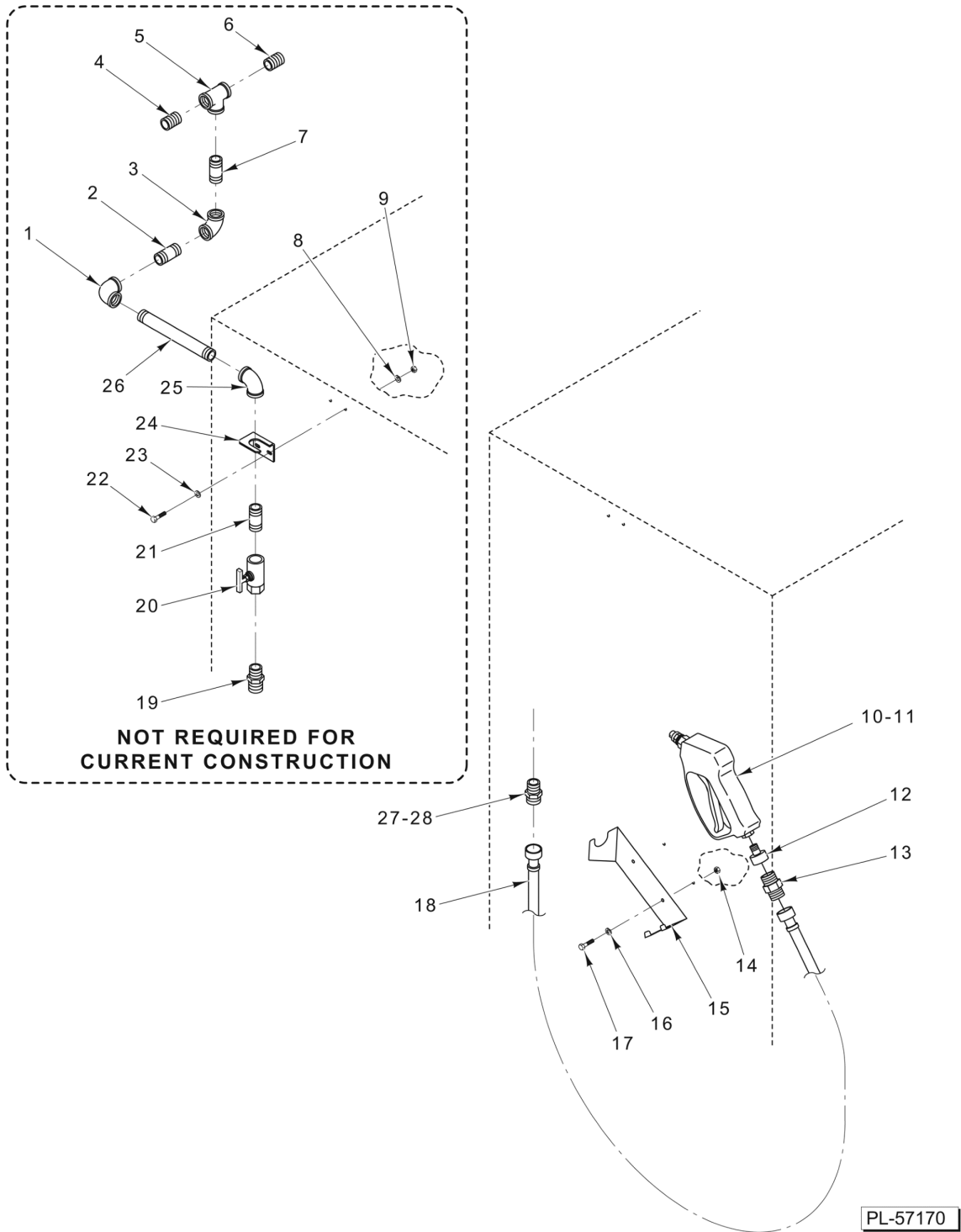
* (Previous Construction)



FRAME AND PANELS

FRAME AND PANELS

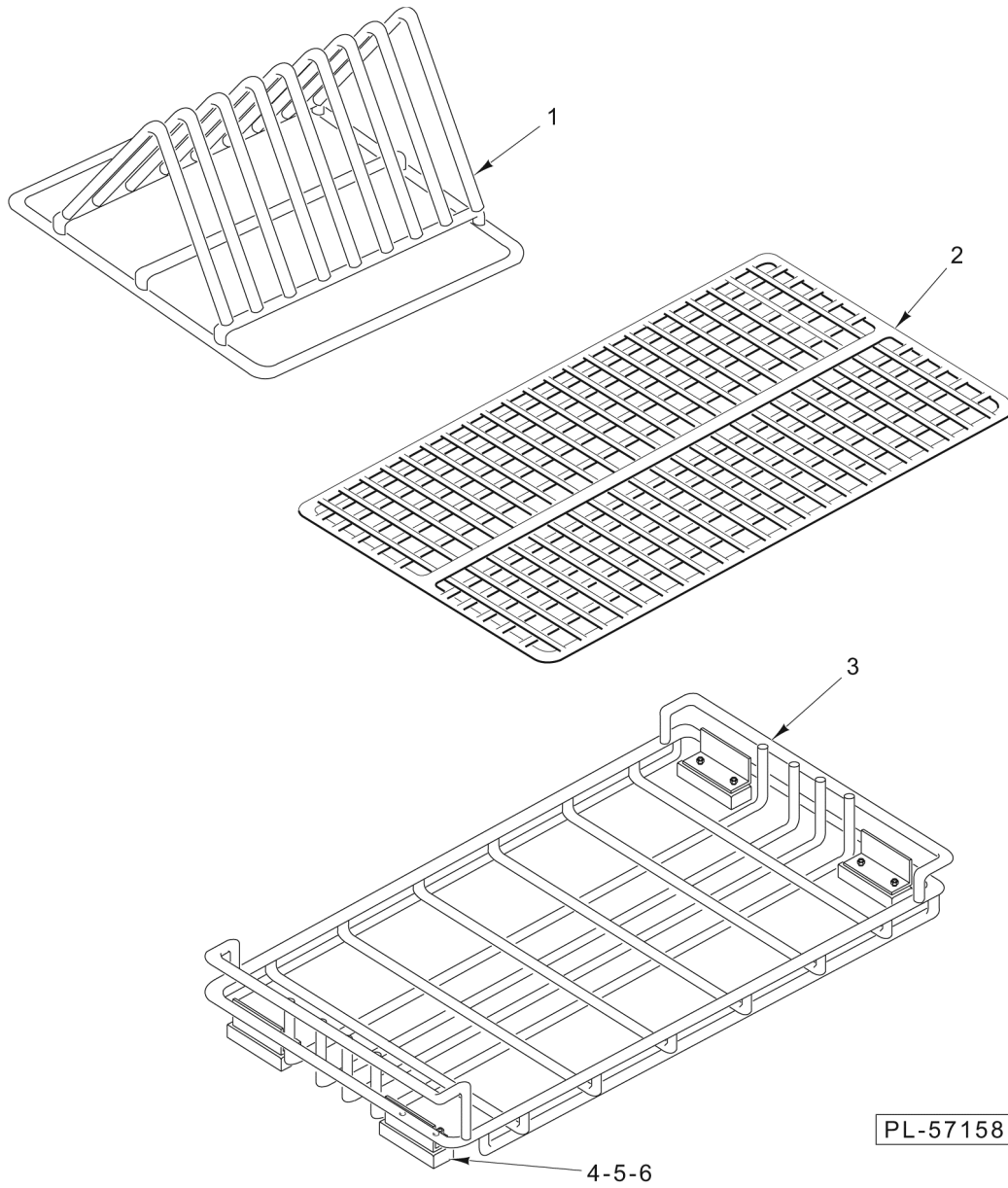
ILLUS.	PART NO.	NAME OF PART	AMT.
PL-51403			
1	00-163217	Trim - Panel.....	1
2	00-163235	Side Panel Assy.....	2
3	SD-026-09	Self-Tapping Screw 10-16 x 1/2 Phil. Truss Hd., Type AB (SST).....	2
4	SC-041-01	Cap Screw 1/4-20 x 3/4 Hex Hd. (SST).....	1
5	WS-017-06	Washer (SST).....	6
6	00-163458	Bracket - Control Box Mounting.....	3
7	WL-006-17	Lockwasher 1/4 Helical (SST).....	6
8	NS-015-01	Nut 1/4-20 Hex (SST).....	6
9	SC-041-05	Cap Screw 1/4-20 x 5/8 Hex Hd. (SST).....	2
10	00-163230	Panel - Front.....	1
11	00-163290	Front Panel Support Bracket Assy.....	2
12	WS-017-06	Washer (SST).....	2
13	WL-006-17	Lockwasher 1/4 Helical (SST).....	2
14	NS-015-01	Nut 1/4-20 Hex (SST).....	2
15	00-288946-00002	Foot - Adjustable (1-5/8) (SST).....	4
16	NS-015-11	Nut 5/16-18 Hex (SST).....	4
17	WS-017-21	Washer.....	4
18	WL-006-22	Lockwasher 5/16 Light.....	8
19	SC-066-06	Mach. Screw 10-24 x 1/2 Phil. Truss Hd. (SST).....	2
20	00-074348	Speed Nut 10-24.....	5
21	WS-017-21	Washer.....	4
22	SC-041-11	Cap Screw 5/16-18 x 3/4 Hex Hd. (SST).....	4
23	SC-066-06	Mach. Screw 10-24 x 1/2 Phil. Truss Hd. (SST).....	3
24	NS-015-01	Nut 1/4-20 Hex (SST).....	1
25	WL-006-17	Lockwasher 1/4 Helical (SST).....	1
26	00-119254	Retainer - Cap & Stud.....	1
27	00-067500-00031	O-Ring.....	1
28	00-119244	Cap & Stud Assy.....	1
29	NS-015-01	Nut 1/4-20 Hex (SST).....	1
30	WL-006-17	Lockwasher 1/4 Helical (SST).....	1
31	FE-006-46	Clamp - Electric.....	1
32	FE-025-10	Clamp 1-1/4 (Use With Booster).....	1



SPRAY HOSE

SPRAY HOSE

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-57170			
1	FP-015-23	Elbow 3/4 x 90 Deg. (Brass).....	1
2	FP-041-60	Pipe 3/4 x 2-5/8 TBE (Brass).....	1
3	FP-015-23	Elbow 3/4 x 90 Deg. (Brass).....	1
4	FP-041-50	Pipe 3/4 x 1-3/8 TBE (Brass).....	1
5	FP-019-28	Tee - Pipe 3/4 x 3/4 x 3/4 (Brass).....	1
6	FP-041-50	Pipe 3/4 x 1-3/8 TBE (Brass).....	1
7	FP-041-60	Pipe 3/4 x 2-5/8 TBE (Brass).....	1
8	WL-006-17	Lockwasher 1/4 Helical (SST).....	2
9	NS-015-01	Nut 1/4-20 Hex (SST).....	2
10	00-812608-00002	Nozzle.....	1
11	00-812608-00003	Gun - Spray.....	1
12	FP-088-17	Fitting - Hose.....	1
13	FP-088-18	Fitting - Hose.....	1
14	NS-031-15	Stop Nut 10-24 Hex (SST).....	2
15	00-748293	Bracket - Sprayer.....	1
16	WS-019-06	Washer.....	2
17	SC-066-06	Mach. Screw 10-24 x 1/2 Phil. Truss Hd. (SST).....	2
18	00-293625-00002	Hose - Fill (96 In.).....	1
19	FP-087-32	Fitting - Hose.....	1
20	00-223220-00003	Valve 3/4 In. Ball.....	1
21	FP-041-60	Pipe 3/4 x 2-5/8 TBE (Brass).....	1
22	SC-041-05	Cap Screw 1/4-20 x 5/8 Hex Hd. (SST).....	2
23	WS-017-06	Washer (SST).....	2
24	00-748294	Bracket - Piping Support.....	1
25	FP-015-23	Elbow 3/4 x 90 Deg. (Brass).....	1
26	FP-042-15	Pipe 3/4 x 8-1/2 TBE (Brass).....	1
27	00-814999	Adapter 3/4 to 1/2 NPT.....	1
28	00-815002	Clamp.....	1



RACKS

RACKS

ILLUS.	PART NO.	NAME OF PART	AMT.
PL-57158			
1	00-172829	Insert - Tray.....	2
2	00-172830-00001	Tray - Bottom.....	1
3	00-812814	Tray (Incls. Items 4, 5, & 6).....	1
4	00-163997	Slide.....	4
5	SC-022-40	Mach. Screw 1/4-20 x 3/4 Phil. Flat Hd. (SST).....	8
6	NS-031-21	Stop Nut 1/4-20 Hex (SST).....	8

