

# **VULCAN**

## **CATALOG OF REPLACEMENT PARTS**

### **C24DA/GA SERIES STEAMERS**

|                  |                |
|------------------|----------------|
|                  | <b>6-PAN</b>   |
| <i>ML-138085</i> | <i>C24GA6</i>  |
| <i>ML-152022</i> | <i>C24DA6</i>  |
|                  | <b>10-PAN</b>  |
| <i>ML-138088</i> | <i>C24GA10</i> |
| <i>ML-152023</i> | <i>C24DA10</i> |

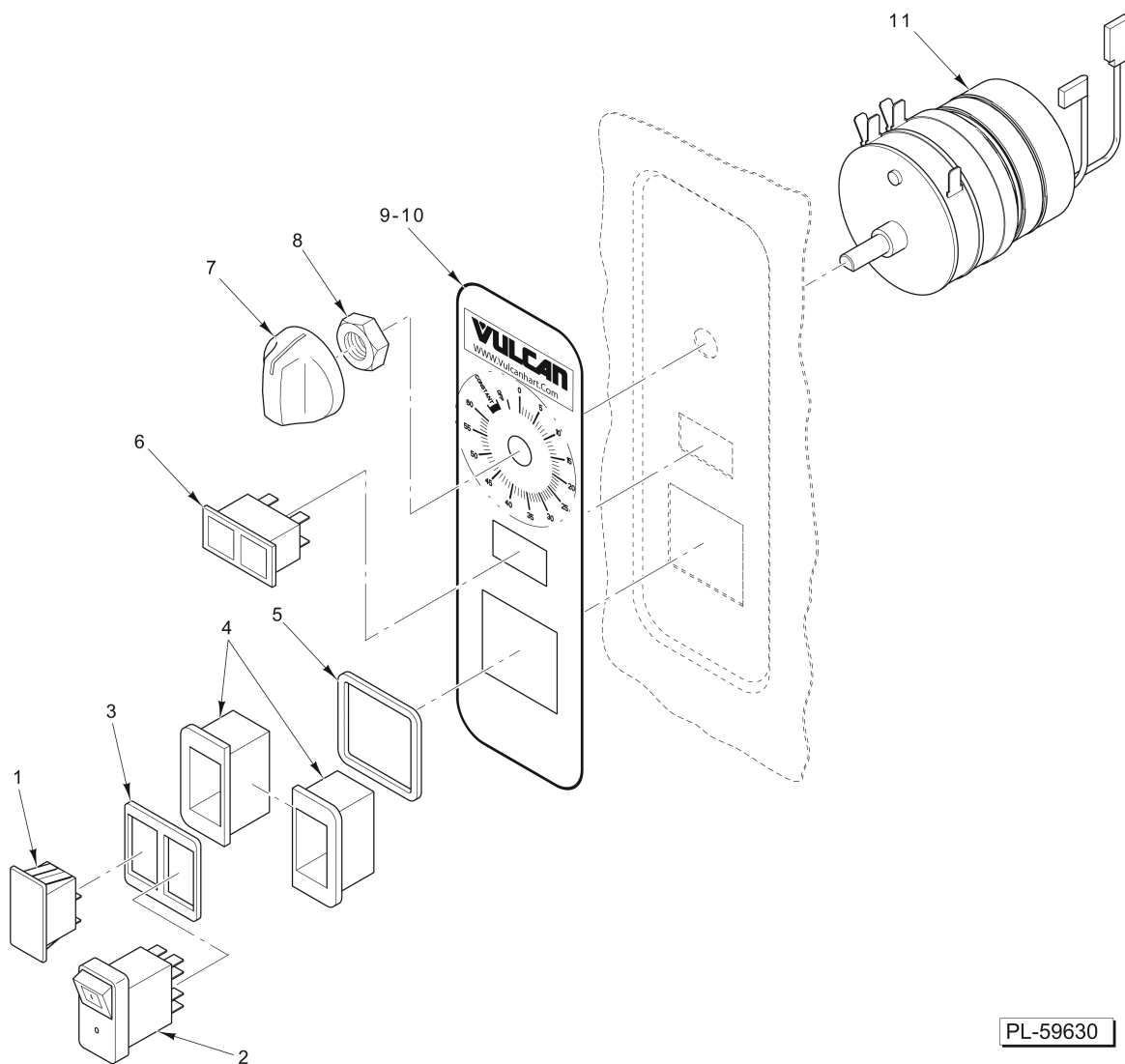


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### **Table of Contents**

|    |                                               |
|----|-----------------------------------------------|
| 5  | CONTROLS                                      |
| 7  | ELECTRICAL COMPONENTS                         |
| 9  | DOOR                                          |
| 11 | COMPARTMENT                                   |
| 13 | PANELS                                        |
| 15 | PLUMBING                                      |
| 17 | DRAIN ASSEMBLY                                |
| 19 | ADJUSTABLE PILOT BURNER ASSEMBLY              |
| 21 | DSI BURNER ASSEMBLY                           |
| 23 | HSI BURNER PARTS                              |
| 25 | GAS GENERATOR TANK ASSEMBLY / SOLENOID VALVES |
| 27 | DIRECT STEAM ASSEMBLY                         |



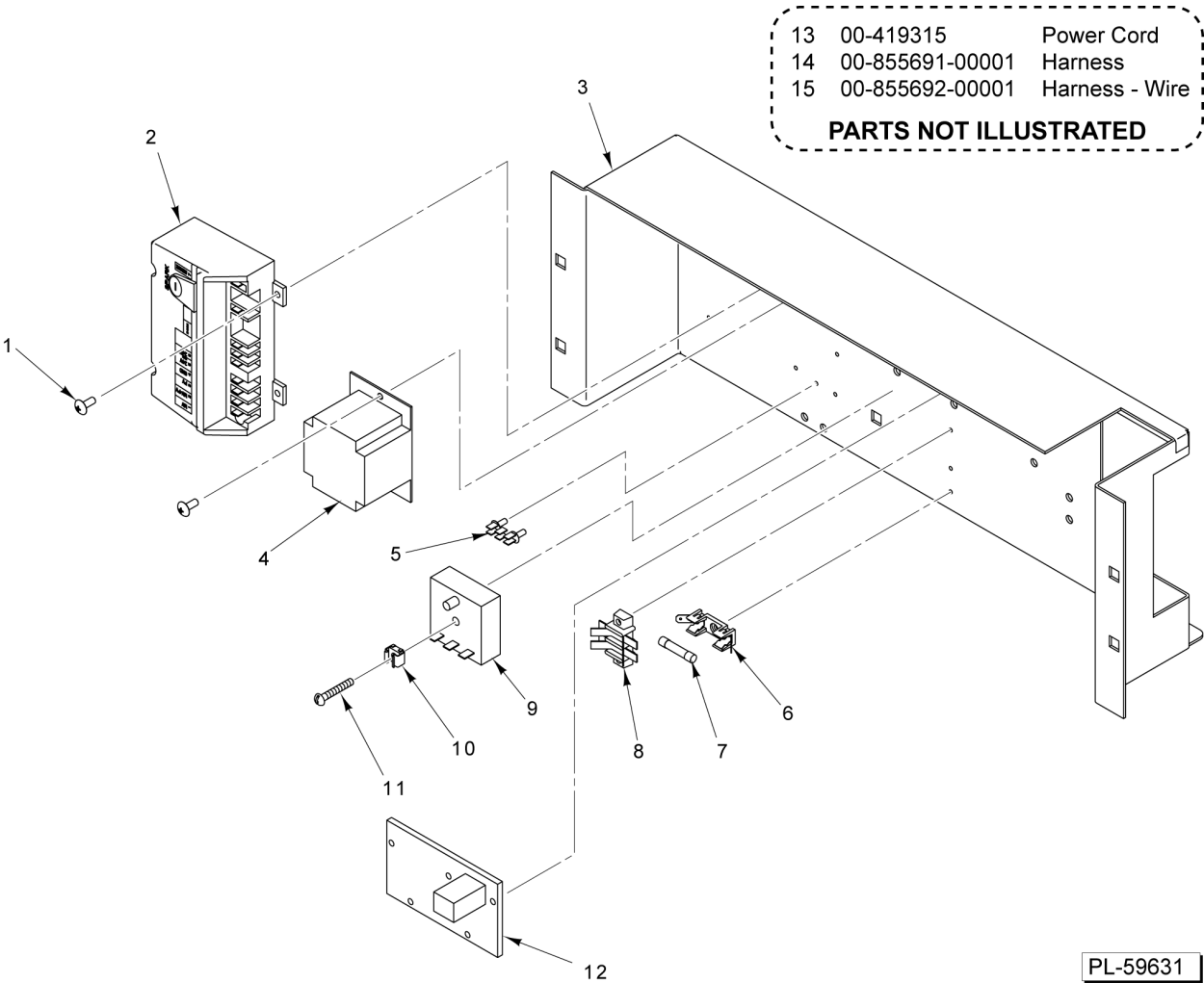
PL-59630

## CONTROLS

## CONTROLS

| ILLUS.   | PART NO.        | NAME OF PART                                | AMT. |
|----------|-----------------|---------------------------------------------|------|
| PL-59630 |                 |                                             |      |
| 1        | 00-854330-00001 | Plug - Switch Hole.....                     | 1    |
| 2        | 00-855677-00001 | Switch - On/Off (Lighted).....              | 1    |
| 3        | 00-855795-00001 | Gasket - Switch.....                        | 1    |
| 4        | 00-855794-00001 | Bezel - Switch.....                         | 2    |
| 5        | 00-855796-00001 | Gasket - Bezel.....                         | 1    |
| 6        | 00-855695-00001 | Light - Indicating (125 VAC).....           | 1    |
| 7        | 00-856773-00001 | Knob - Timer.....                           | 1    |
| 8        | 00-854693-00001 | Shaft - Rotary Seal.....                    | 1    |
| 9        | 00-856771-00002 | Overlay - Control (Vulcan) (ML-138086)..... | 1    |
| 10       | 00-856771-00001 | Overlay - Control (Vulcan) (ML-138085)..... | 1    |
| *11      | 00-913102-0176A | Kit - Timer (Incls Shaft Seal & Knob).....  | 1    |

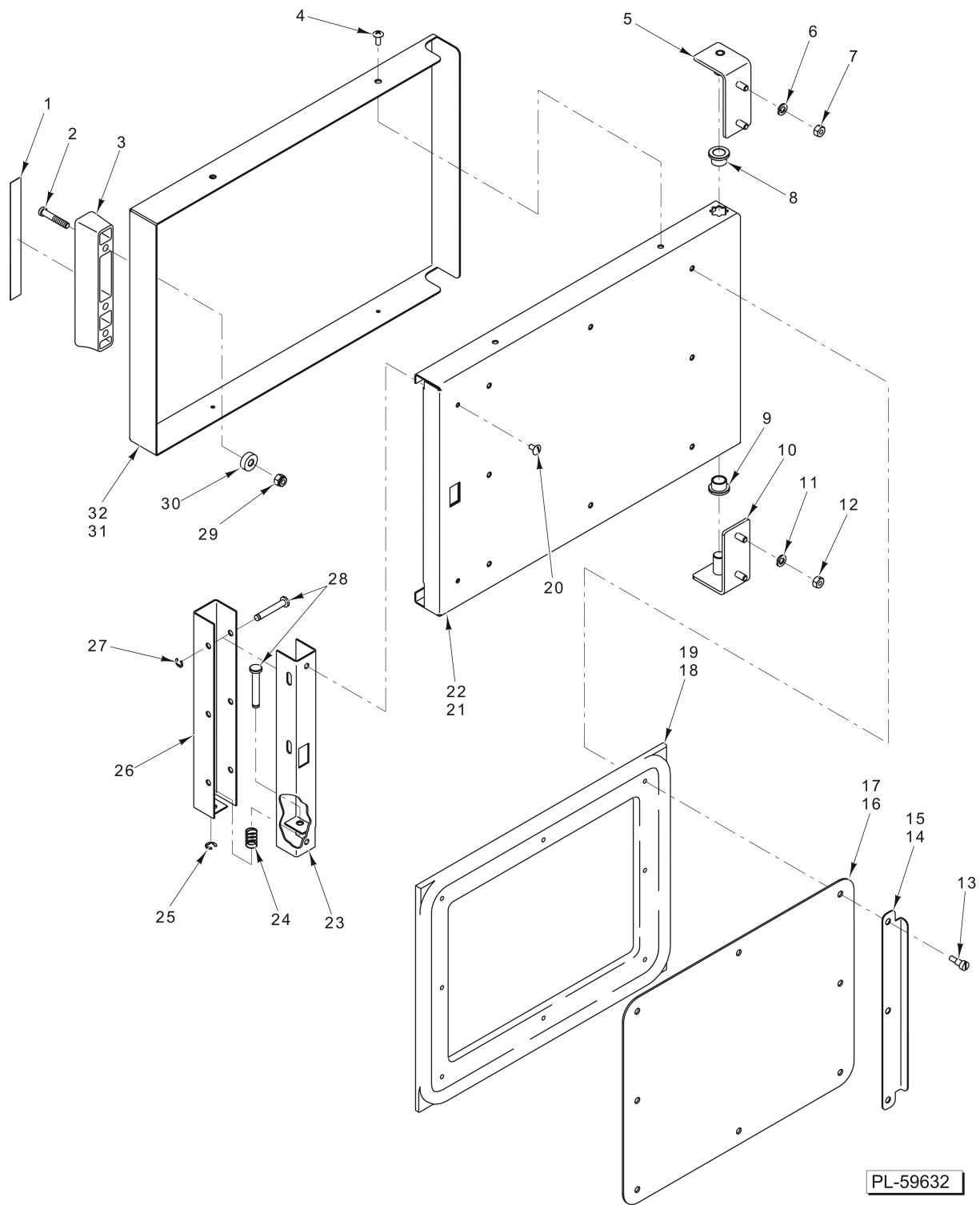
\* Previous Construction



**ELECTRICAL COMPONENTS**

**ELECTRICAL COMPONENTS**

| <b>ILLUS.</b>   | <b>PART NO.</b> | <b>NAME OF PART</b>                                      | <b>AMT.</b> |
|-----------------|-----------------|----------------------------------------------------------|-------------|
| <b>PL-59631</b> |                 |                                                          |             |
| 1               | SD-019-29       | Self-Tapping Screw 6-20 x 1/2 Phil. Pan Hd., Type B..... | 10          |
| 2               | 00-857207-00002 | Module - Ignition (Before S/N 463024850).....            | 1           |
| 3               | 00-857541-00001 | Panel - Control.....                                     | 1           |
| 4               | 00-411500-00012 | Transformer (120 VAC, 24 V., 40 VA).....                 | 1           |
| 5               | 00-419317       | Terminal - Stationary Ground.....                        | 1           |
| 6               | 00-856677-00001 | Block - Fuse (20 Amp., 300 V.).....                      | 1           |
| 7               | FE-024-94       | Fuse - Time Delay (4.0 Amp.) (250 V.).....               | 1           |
| 8               | 00-854707-00002 | Block - Terminal (2-Pole).....                           | 1           |
| 9               | 00-855661-00001 | Relay - Time Delay.....                                  | 1           |
| 10              | NS-049-01       | Panel Nut 10-24.....                                     | 1           |
| 11              | SC-021-96       | Mach. Screw 10-24 x 1-1/4 Slotted Rd. Hd. (SST).....     | 1           |
| 12              | 00-844069-00001 | Control - Low Water.....                                 | 1           |
| 13              | 00-419315       | Power Cord.....                                          | 1           |
| 14              | 00-855691-00001 | Harness.....                                             | 1           |
| 15              | 00-855692-00001 | Harness - Wire.....                                      | 1           |

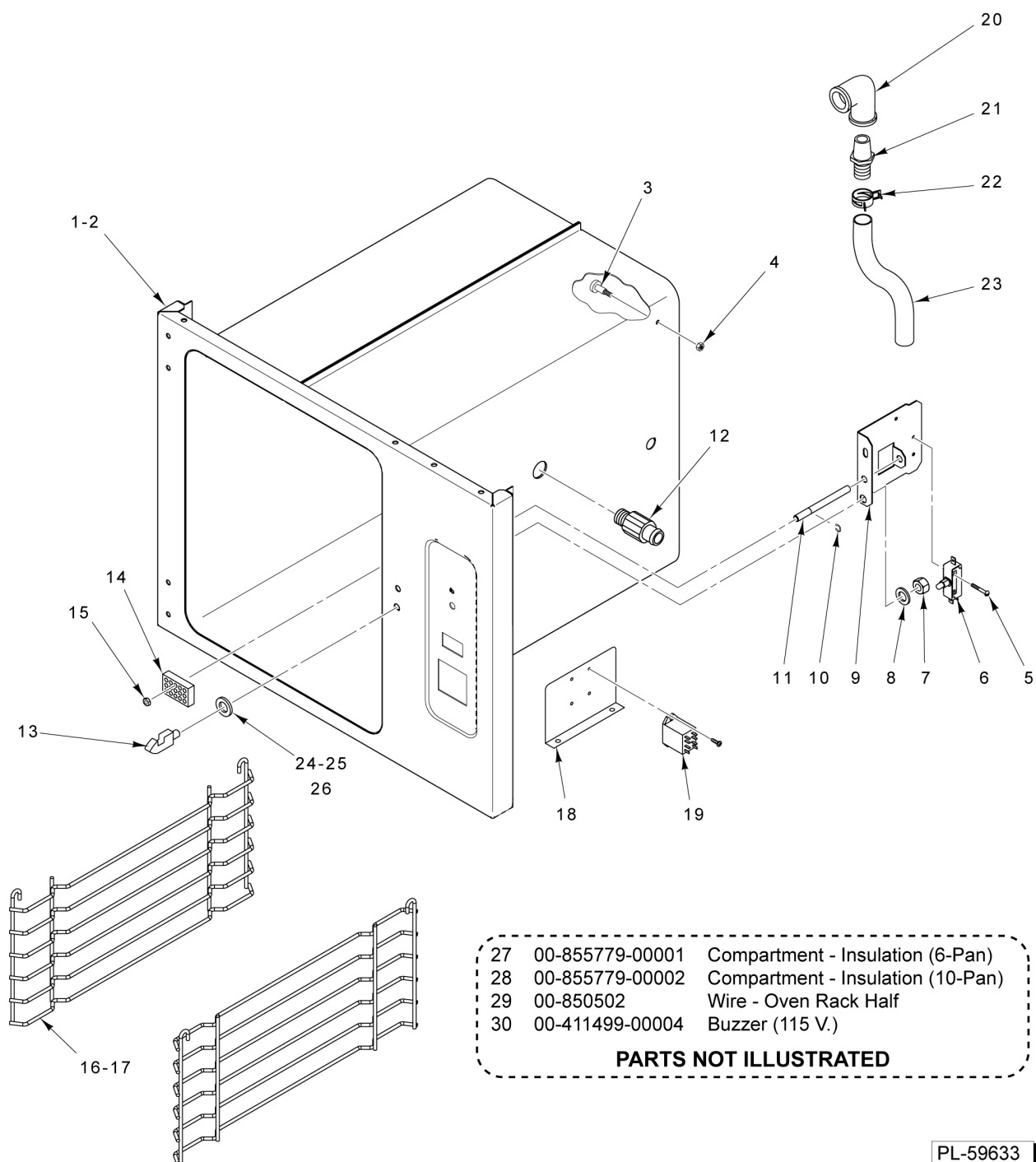


**DOOR**



## DOOR

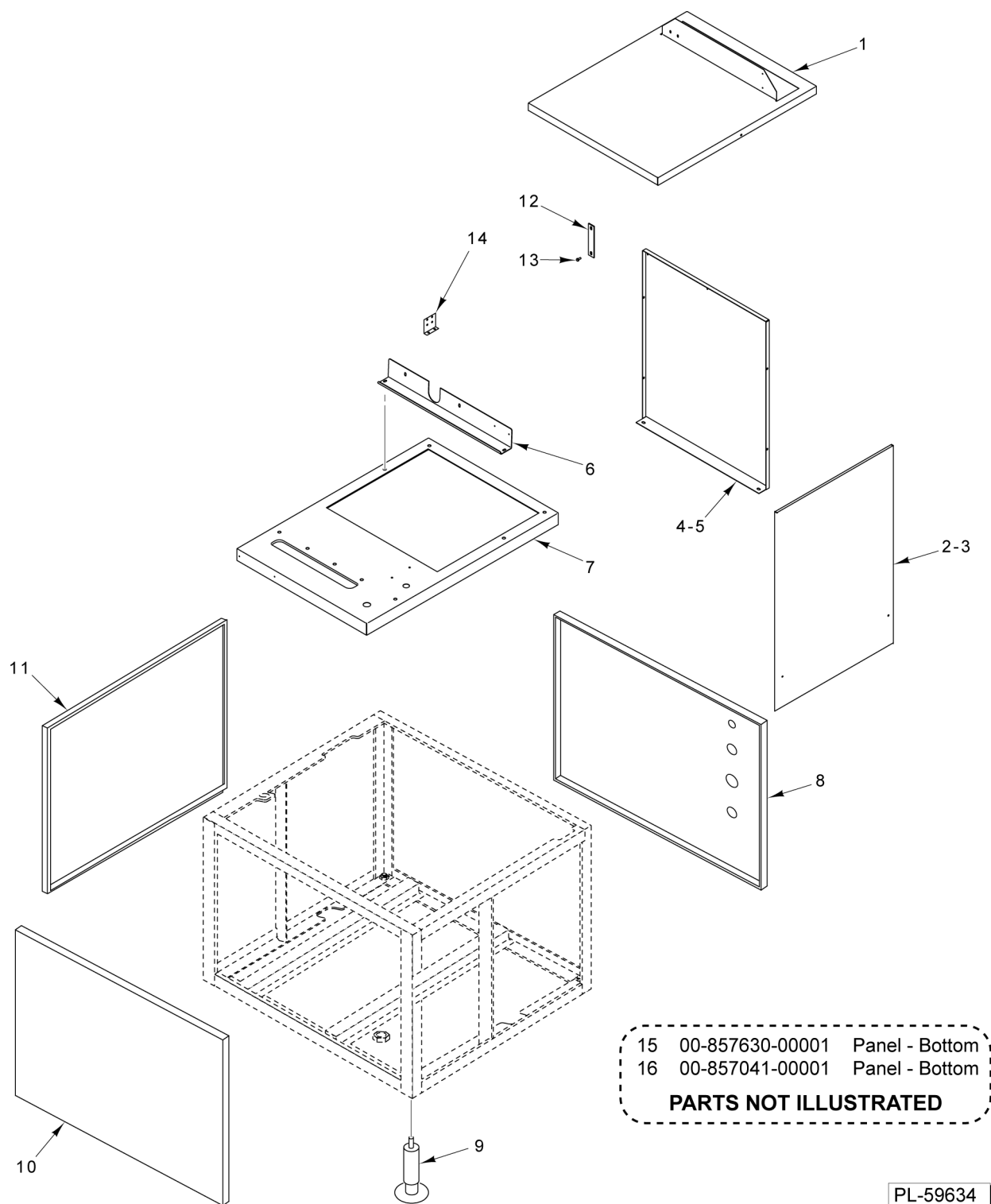
| ILLUS.<br>PL-59632 | PART NO.        | NAME OF PART                                                             | AMT. |
|--------------------|-----------------|--------------------------------------------------------------------------|------|
| 1                  | 00-855288-00001 | Face Plate - Door Handle.....                                            | 1    |
| 2                  | SC-120-70       | Cap Screw 1/4-20 x 1-5/8 Hex Socket Hd.....                              | 2    |
| 3                  | 00-855287-00001 | Handle - Door.....                                                       | 1    |
| 4                  | SC-066-20       | Mach. Screw 10-32 x 1/2 Phil. Truss Hd. (SST).....                       | 4    |
| 5                  | 00-855521-00001 | Hinge Assy. - Door (Top).....                                            | 1    |
| 6                  | WL-006-17       | Lockwasher 1/4 Helical (SST).....                                        | 2    |
| 7                  | NS-046-38       | Nut 1/4-20 Hex (SST).....                                                | 2    |
| 8                  | 00-817643       | Bearing - Flanged.....                                                   | 1    |
| 9                  | 00-817643       | Bearing - Flanged.....                                                   | 1    |
| 10                 | 00-855521-00002 | Hinge Assy. - Door (Bottom).....                                         | 1    |
| 11                 | WL-006-17       | Lockwasher 1/4 Helical (SST).....                                        | 2    |
| 12                 | NS-046-38       | Nut 1/4-20 Hex (SST).....                                                | 2    |
| 13                 | 00-855597-00002 | Screw 10-32 x 5/16 Slotted (SST).....                                    | 8    |
| 14                 | 00-855714-00001 | Gasket - Door Guard (6-Pan).....                                         | 1    |
| 16                 | 00-855285-00001 | Gasket Retainer - Door (6-Pan).....                                      | 1    |
| 15                 | 00-855714-00002 | Gasket - Door Guard (10-Pan).....                                        | 1    |
| 17                 | 00-855285-00002 | Gasket Retainer - Door (10-Pan).....                                     | 1    |
| 18                 | 00-857085-00001 | Kit - Door Gasket (3 Pan) - Cabinet Door (6-Pan) (Incls. Shim Kit).....  | 1    |
| 19                 | 00-857085-00002 | Kit - Door Gasket (5 Pan) - Cabinet Door (10-Pan) (Incls. Shim Kit)..... | 1    |
| 20                 | SC-053-05       | Mach. Screw 10-24 x 3/8 Slotted Truss Hd. (SST).....                     | 2    |
| 21                 | 00-855582-00001 | Bracket Weldment - Door (6-Pan).....                                     | 1    |
| 22                 | 00-855582-00002 | Bracket Weldment - Door (10-Pan).....                                    | 1    |
| 23                 | 00-855584-00001 | Door Latch - Bracket.....                                                | 1    |
| 24                 | 00-855298-00001 | Latch Spring - Door.....                                                 | 1    |
| 25                 | RR-006-22       | Retaining Ring 1/4 In. (SST).....                                        | 1    |
| 26                 | 00-855585-00001 | Latch Actuator - Door.....                                               | 1    |
| 27                 | RR-006-22       | Retaining Ring 1/4 In. (SST).....                                        | 3    |
| 28                 | 00-855590-00002 | Pin - Clevis 1.525 In. Lg.....                                           | 4    |
| 29                 | NS-048-63       | Lock Nut 1/4-20 Hex (SST).....                                           | 2    |
| 30                 | 00-855290-00001 | Bearing - Door Handle.....                                               | 2    |
| 31                 | 00-855580-00001 | Frame - Door (6-Pan).....                                                | 1    |
| 32                 | 00-855580-00002 | Frame - Door (10-Pan).....                                               | 1    |



## COMPARTMENT

## COMPARTMENT

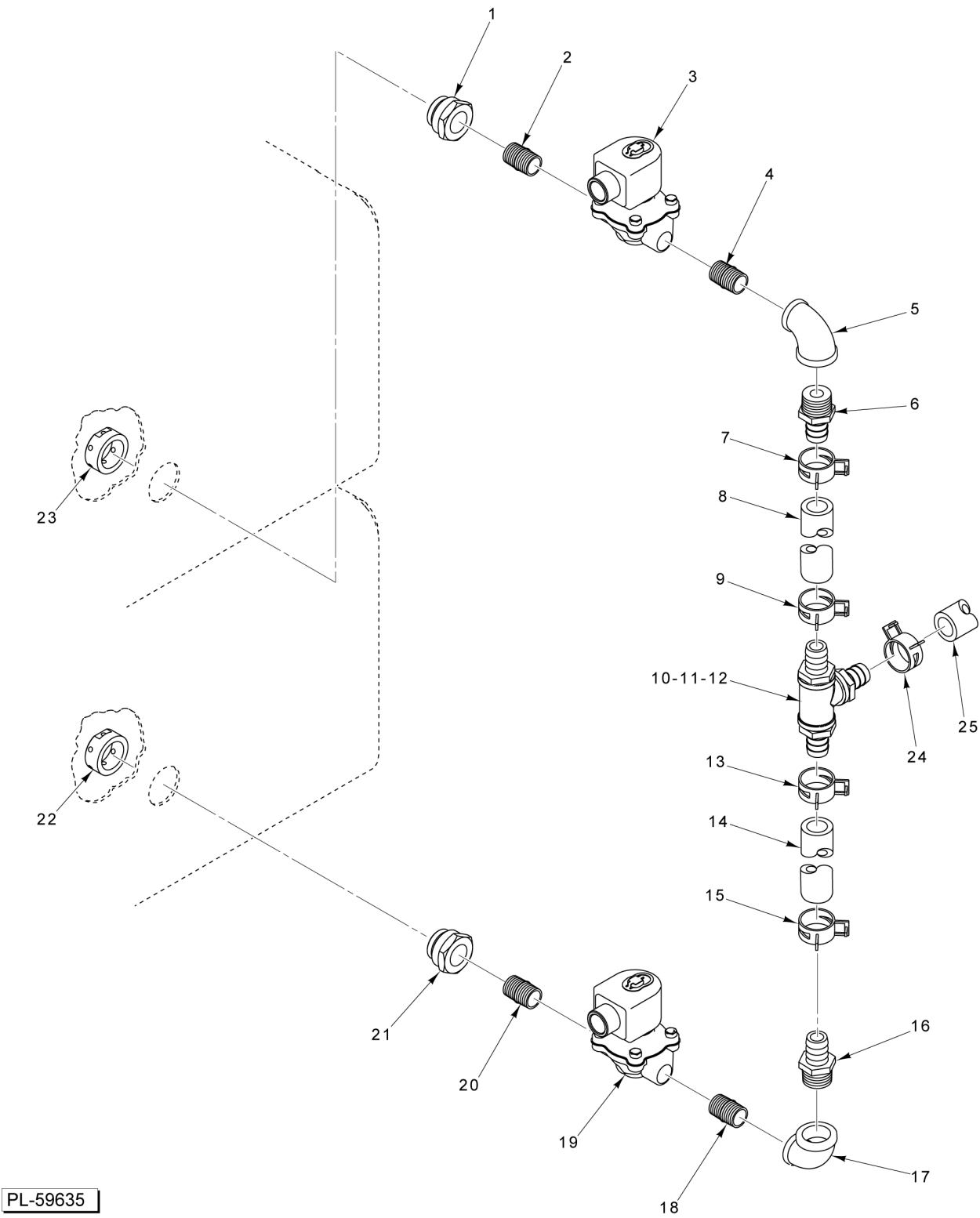
| ILLUS.   | PART NO.        | NAME OF PART                                    | AMT. |
|----------|-----------------|-------------------------------------------------|------|
| PL-59633 |                 |                                                 |      |
| 1        | 00-857646-00004 | Compartment - Service Kit (3-Pan).....          | 1    |
| 2        | 00-857649-00004 | Compartment - Service Kit (5-Pan).....          | 1    |
| 3        | 00-855337-00001 | Shoulder Screw 10-32 Slotted (SST).....         | 4    |
| 4        | NS-049-09       | Nut Assy. 10-32 (SST).....                      | 4    |
| 5        | SC-021-12       | Mach. Screw 6-32 x 1 Slotted Rd. Hd. (SST)..... | 1    |
| 6        | 00-842049       | Switch - Door.....                              | 1    |
| 7        | NS-015-13       | Nut 3/8-16 Hex (SST).....                       | 1    |
| 8        | WL-006-27       | Lockwasher 3/8 Helical (SST).....               | 1    |
| 9        | 00-855308-00001 | Actuator Bracket - Door.....                    | 1    |
| 10       | RR-011-26       | Ring - Retaining.....                           | 2    |
| 11       | 00-855307-00001 | Actuator Rod - Door.....                        | 1    |
| 12       | 00-857625-00001 | Valve - Check.....                              | 1    |
| 13       | 00-855586-00001 | Bullet - Door.....                              | 1    |
| 14       | 00-855753-00001 | Cover - Drain.....                              | 1    |
| 15       | NS-011-18       | Nut 10-24 Hex (SST).....                        | 1    |
| 16       | 00-855355-00001 | Rack - Wire (6-Pan).....                        | 2    |
| 17       | 00-855355-00002 | Rack - Wire (10-Pan).....                       | 2    |
| 18       | 00-855675-00001 | Bracket - Relay.....                            | 1    |
| 19       | 00-416535-00006 | Relay - Heating (120 V.) Switch.....            | 2    |
| 20       | FP-013-27       | Elbow - Pipe 1 x 90 Deg.....                    | 1    |
| 21       | FP-90-19        | Fitting - Hose Barb.....                        | 1    |
| 22       | 00-557847       | Clamp - Hose.....                               | 2    |
| 23       | 00-557477       | Hose (1 In. Dia.) (Green).....                  | 1    |
| 24       | 00-557691       | Shim.....                                       | 1    |
| 25       | 00-557760       | Shim (0.005 Thk.) (SST).....                    | 1    |
| 26       | 00-557761       | Shim (0.010 Thk.) (SST).....                    | 1    |
| 27       | 00-855779-00001 | Compartment - Insulation (6-Pan).....           | 1    |
| 28       | 00-855779-00002 | Compartment - Insulation (10-Pan).....          | 1    |
| 29       | 00-850502       | Wire - Oven Rack Half.....                      | 1    |
| 30       | 00-411499-00004 | Buzzer (115 V.).....                            | 1    |



## PANELS

## PANELS

| ILLUS.   | PART NO.        | NAME OF PART                                                     | AMT. |
|----------|-----------------|------------------------------------------------------------------|------|
| PL-59634 |                 |                                                                  |      |
| 1        | 00-855252-00001 | Panel - Top.....                                                 | 1    |
| 2        | 00-857616-00001 | Side Panel - Cabinet (6-Pan).....                                | 2    |
| 3        | 00-857618-00001 | Side Panel - Cabinet (10-Pan).....                               | 2    |
| 4        | 00-855253-00001 | Panel - Cabinet Back (6-Pan).....                                | 1    |
| 5        | 00-857619-00001 | Panel - Cabinet Back (10-Pan).....                               | 1    |
| 6        | 00-857548-00001 | Bracket - Support.....                                           | 1    |
| 7        | 00-857617-00001 | Tabletop.....                                                    | 1    |
| 8        | 00-855663-00001 | NLA - Obsolete--Panel - Rear Assy.....                           | 1    |
| 9        | 00-881526       | Foot - Leg & Flange.....                                         | 4    |
| 10       | 00-855663-00002 | Panel - Front.....                                               | 1    |
| 11       | 00-855672-00001 | Panel - Side.....                                                | 2    |
| 12       | 00-855326-00001 | Bracket - Cabinet Compartment Middle.....                        | 2    |
| 13       | SD-036-58       | Self-Tapping Screw 10-16 x 1/2 Hex. Hex Washer Hd., Type AB..... | 8    |
| 14       | 00-855675-00001 | Bracket - Relay.....                                             | 1    |
| 15       | 00-857630-00001 | Panel - Bottom (GA Models).....                                  | 1    |
| 16       | 00-857041-00001 | Panel - Bottom (DA Models).....                                  | 1    |

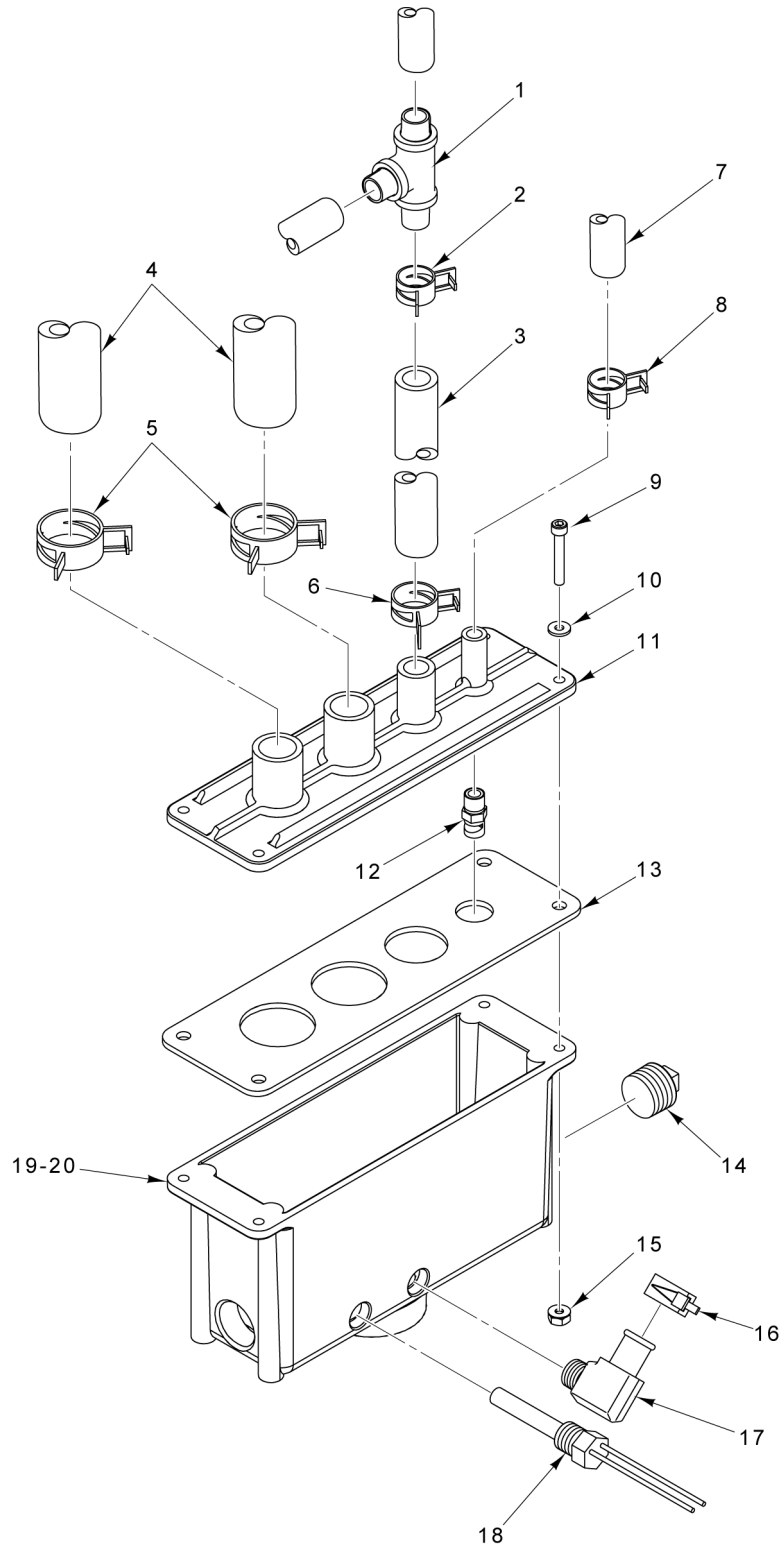


PL-59635

**PLUMBING**

**PLUMBING**

| ILLUS.   | PART NO.        | NAME OF PART                                                        | AMT. |
|----------|-----------------|---------------------------------------------------------------------|------|
| PL-59635 |                 |                                                                     |      |
| 1        | 00-855394-00001 | Adapter - Cabinet Steam Port.....                                   | 1    |
| 2        | FP-054-08       | Pipe 1/2 x 1-1/8 TBE (SST).....                                     | 1    |
| 3        | 00-857443-00001 | Valve 1/2 NPT.....                                                  | 1    |
| 4        | FP-054-08       | Pipe 1/2 x 1-1/8 TBE (SST).....                                     | 1    |
| 5        | FP-016-12       | Elbow - Reducing 3/4 x 1/2 x 90 Deg. (Brass).....                   | 1    |
| 6        | FP-091-08       | Fitting - Pipe 3/4 Hose to 3/4 MPT (Brass).....                     | 1    |
| 7        | 00-557846       | Clamp - Hose (29mm).....                                            | 1    |
| 8        | 00-557792       | Steam Line - Lower (3/4 In. I.D. High Temperature).....             | AR   |
| 9        | 00-557846       | Clamp - Hose (29mm).....                                            | 1    |
| 10       | FP-019-28       | Tee - Pipe 3/4 x 3/4 x 3/4 (Brass) Tee - Tubing Barbed (Brass)..... | 1    |
| 11       | FP-019-28       | Tee - Pipe 3/4 x 3/4 x 3/4 (Brass).....                             | 2    |
| 12       | FP-091-08       | Fitting - Pipe 3/4 Hose to 3/4 MPT (Brass).....                     | 1    |
| 13       | 00-557846       | Clamp - Hose (29mm).....                                            | 1    |
| 14       | 00-557792       | Steam Line - Lower (3/4 In. I.D. High Temperature).....             | AR   |
| 15       | 00-557846       | Clamp - Hose (29mm).....                                            | 1    |
| 16       | FP-091-08       | Fitting - Pipe 3/4 Hose to 3/4 MPT (Brass).....                     | 1    |
| 17       | FP-016-12       | Elbow - Reducing 3/4 x 1/2 x 90 Deg. (Brass).....                   | 1    |
| 18       | FP-054-08       | Pipe 1/2 x 1-1/8 TBE (SST).....                                     | 1    |
| 19       | 00-857443-00001 | Valve 1/2 NPT.....                                                  | 1    |
| 20       | FP-054-08       | Pipe 1/2 x 1-1/8 TBE (SST).....                                     | 1    |
| 21       | 00-855394-00001 | Adapter - Cabinet Steam Port.....                                   | 1    |
| 22       | 00-856753-00001 | Port - Low Pressure Steam.....                                      | 1    |
| 23       | 00-856753-00001 | Port - Low Pressure Steam.....                                      | 1    |
| 24       | 00-557846       | Clamp - Hose (29mm).....                                            | 1    |
| 25       | 00-557792       | Steam Line - Lower (3/4 In. I.D. High Temperature).....             | AR   |



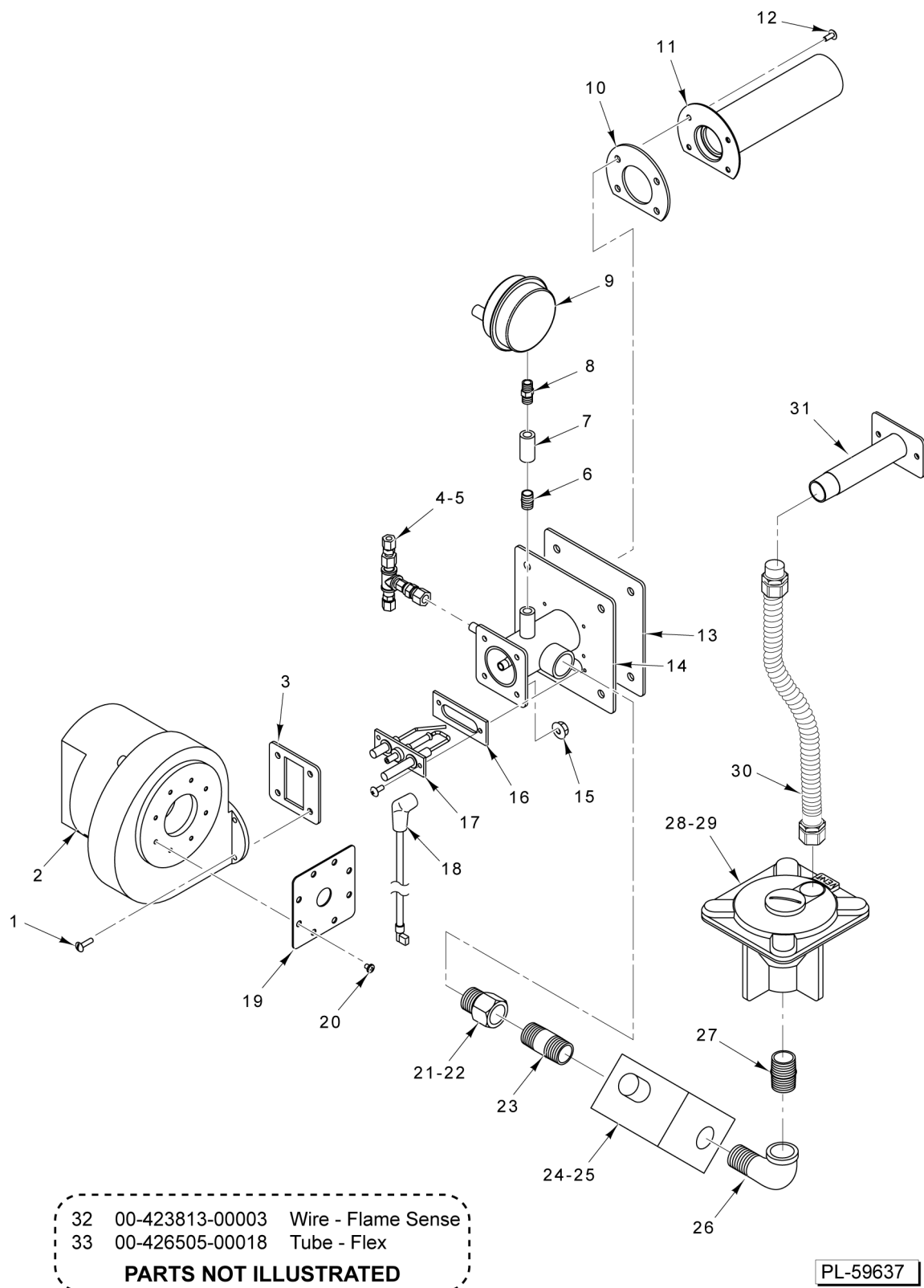
65197

**DRAIN ASSEMBLY**



**DRAIN ASSEMBLY**

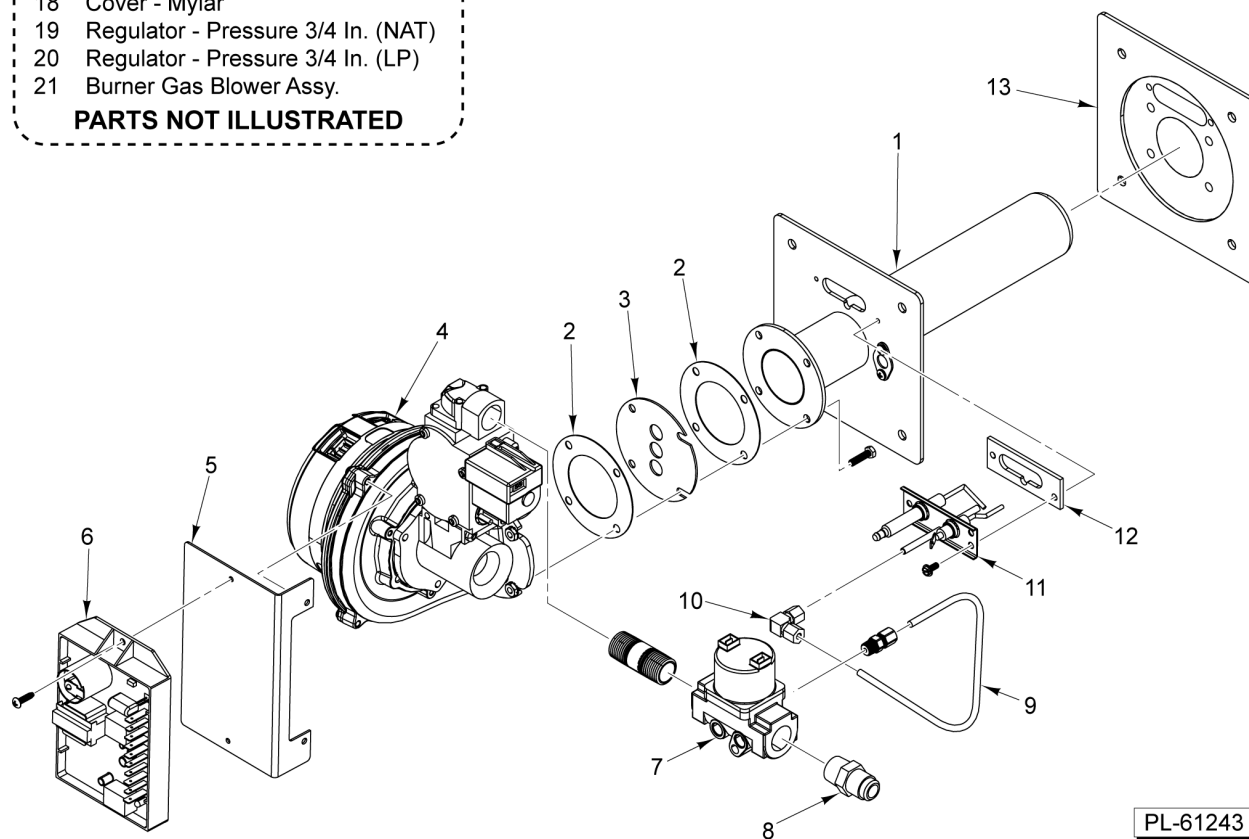
| ILLUS.   | PART NO.        | NAME OF PART                                                        | AMT. |
|----------|-----------------|---------------------------------------------------------------------|------|
| PL-59639 |                 |                                                                     |      |
| 1        | FP-090-94       | Tee - Tubing (1/2 In.) (Brass).....                                 | 1    |
| 2        | 00-557844       | Clamp - Hose (19mm).....                                            | 1    |
| 3        | 00-557474       | Hose 1/2 ID x 0.830 OD (3 Ft.).....                                 | 1    |
| 4        | 00-557477       | Hose (4 Ft.).....                                                   | AR   |
| 5        | 00-557847       | Clamp - Hose (35mm).....                                            | 2    |
| 6        | 00-557845       | Clamp - Hose (24mm).....                                            | 1    |
| 7        | 00-557681       | Hose - Condensate Box Line (14 In.).....                            | AR   |
| 8        | 00-557970       | Clamp - Hose (20mm).....                                            | 1    |
| 9        | SC-119-74       | Screw Cap 10-24 x 1 1/4.....                                        | 4    |
| 10       | WS-019-20       | Washer 0.219 x 0.375 x 0.031 (SST).....                             | 4    |
| 11       | 00-857244-00001 | Lid - Box Condensate.....                                           | 1    |
| 12       | 00-857626-00001 | Nozzle - Spray (1/8 In.).....                                       | 1    |
| 13       | 00-858497-00001 | Gasket.....                                                         | 1    |
| 14       | FP-028-19       | Pipe Plug 3/4 Sq. Hd. (Brass).....                                  | 1    |
| 15       | NS-048-23       | Nut Assy. 10-24 KEPS (SST).....                                     | 4    |
| 16       | 00-557970       | Clamp - Hose (20mm).....                                            | 1    |
| 17       | FP-090-56       | Fitting - Hose 1/2 x 90 Deg. (Brass).....                           | 1    |
| 18       | 00-855607-00001 | Thermostat - Condensate (135 Deg. F.).....                          | 1    |
| 19       | FP-027-22       | Bushing - Pipe 3/4 to 1/2 (Brass).....                              | 1    |
| 20       | FP-040-42       | Pipe 1/2 x 1-1/8 TBE (Brass).....                                   | 1    |
| 21       | 00-857242-00001 | Box - Condensate Kit Includes lid, nozzle, hardware and gasket..... | AR   |

**ADJUSTABLE PILOT BURNER ASSEMBLY**

## ADJUSTABLE PILOT BURNER ASSEMBLY

| ILLUS.<br>PL-59637 | PART NO.        | NAME OF PART                                         | AMT. |
|--------------------|-----------------|------------------------------------------------------|------|
| 1                  | SC-053-03       | Mach. Screw 10-24 x 3/4 Slotted Truss Hd. (SST)..... | 4    |
| 2                  | 00-855605-00001 | Blower - Variable Speed.....                         | 1    |
| 3                  | 00-855649-00001 | Gasket - Blower.....                                 | 1    |
| 4                  | 00-855601-00001 | Pilot - Natural Air Assy.....                        | 1    |
| 5                  | 00-855601-00002 | Pilot - Propane Air Assy.....                        | 1    |
| 6                  | FP-081-93       | Pipe 1/8 x 3/4 TBE (Brass).....                      | 1    |
| 7                  | FP-090-08       | Coupling - Pipe 1/8 TBE (SST).....                   | 1    |
| 8                  | 00-851833-00001 | Orifice - Air.....                                   | 1    |
| 9                  | 00-850778-00001 | Switch - Air Pressure.....                           | 1    |
| 10                 | 00-855626-00001 | Gasket - Burner.....                                 | 1    |
| 11                 | 00-855646-00001 | Burner - Aconit.....                                 | 1    |
| 12                 | SC-066-06       | Mach. Screw 10-24 x 1/2 Phil. Truss Hd. (SST).....   | 4    |
| 13                 | 00-855625-00001 | Gasket - Burner Plate.....                           | 1    |
| 14                 | 00-855640-00001 | Burner - Adaptor Weld.....                           | 1    |
| 15                 | NS-038-13       | Lock Nut 10-24 Hex.....                              | 4    |
| 16                 | 00-855628-00001 | Gasket - Pilot.....                                  | 1    |
| 17                 | 00-855627-00001 | Pilot.....                                           | 1    |
| 18                 | 00-857210-00005 | Cable - Ignitnor W/ Strain Relief.....               | 1    |
| 19                 | 00-855647-00001 | Orifice - Air.....                                   | 1    |
| 20                 | SC-110-87       | Mach. Screw #10-32 x 1/4 Phil. Pan Hd.....           | 8    |
| 21                 | 00-852984-00012 | Orifice (NAT).....                                   | 1    |
| 22                 | 00-852984-00010 | Orifice (LP).....                                    | 1    |
| 23                 | FP-036-02       | Pipe 3/4 x 2-1/2 TBE.....                            | 1    |
| 24                 | 00-844133-00001 | Valve - Comb. Natural 3-1/2 In.....                  | 1    |
| 25                 | 00-844133-00002 | Valve - Comb. (3-1/2 In.) (10 In. W.C.) (LP).....    | 1    |
| 26                 | FP-078-86       | Elbow - Street 3/4 x 90 Deg.....                     | 1    |
| 27                 | FP-036-92       | Pipe 3/4 x 1-3/8 TBE (Black).....                    | 1    |
| 28                 | 00-408279-00025 | Regulator - Pressure 3/4 In. (NAT).....              | 1    |
| 29                 | 00-408279-00029 | Regulator - Pressure 3/4 (LP).....                   | 1    |
| 30                 | 00-851318-00001 | Flex Line Gas.....                                   | 1    |
| 31                 | 00-855670-00001 | Support - Gas Pipe.....                              | 1    |
| 32                 | 00-423813-00003 | Wire - Flame Sense.....                              | 1    |
| 33                 | 00-426505-00018 | Tube - Flex (1/4 x 18 In.) Tubing - Pilot.....       | 1    |
| 34                 | 00-858825-00001 | Gas Blower and Valve Assy. (NAT).....                | AR   |

- 14 Wire - Flame Sensing
- 15 Wire - Ignition
- 16 Harness - Wire
- 17 Line - 18" Gas
- 18 Cover - Mylar
- 19 Regulator - Pressure 3/4 In. (NAT)
- 20 Regulator - Pressure 3/4 In. (LP)
- 21 Burner Gas Blower Assy.

**PARTS NOT ILLUSTRATED****DSI BURNER ASSEMBLY**

## DSI BURNER ASSEMBLY

| ILLUS.<br>PL-61243 | PART NO.        | NAME OF PART                                                             | AMT. |
|--------------------|-----------------|--------------------------------------------------------------------------|------|
| 1                  | 00-858579-00002 | Burner Head.....                                                         | 1    |
| 2                  | 00-858579-00008 | Gasket - Restrictor Plate.....                                           | 2    |
| 3                  | 00-858579-00003 | Plate - Restrictor.....                                                  | 1    |
| 4                  | 00-858579-00006 | Blower/Valve Assy.....                                                   | 1    |
| 5                  | 00-858579-00005 | Bracket - IDC Mounting.....                                              | 1    |
| 6                  | 00-858579-00011 | Ignition Module - Fenwall.....                                           | 1    |
| 7                  | 00-858579-00009 | Valve - Gas.....                                                         | 1    |
| 8                  | 00-858579-00017 | Holder - Orifice / Valve Fitting.....                                    | 1    |
| 9                  | 00-858579-00007 | Hose - Gas Flex.....                                                     | 1    |
| 10                 | 00-858579-00010 | Universal Gas Orifice Assy.....                                          | 1    |
| 11                 | 00-858579-00014 | Electrode/Pilot Assy.....                                                | 1    |
| 12                 | 00-858579-00016 | Gasket - Electrode/Pilot Assy.....                                       | 1    |
| 13                 | 00-855625-00001 | Gasket - Burner Plate.....                                               | 1    |
| 14                 | 00-858579-00020 | Wire - Flame Sensing.....                                                | 1    |
| 15                 | 00-858579-00021 | Wire - Ignition.....                                                     | 1    |
| 16                 | 00-858579-00022 | Harness - Wire.....                                                      | 1    |
| 17                 | 00-858579-00023 | Line - 18" Gas.....                                                      | 1    |
| 18                 | 00-855780-00001 | Cover - Mylar.....                                                       | 1    |
| 19                 | 00-408279-00025 | Regulator - Pressure 3/4 In. (NAT).....                                  | 1    |
| 20                 | 00-408279-00029 | Regulator - Pressure 3/4 (LP).....                                       | 1    |
| *21                | 00-858739-00001 | Burner Gas Blower Assy includes Mylar Sheet, Schematic and Hardware..... | 1    |

\* DSI burner parts cannot be used on the Direct Spark (HSI) burner.

- 1 Blower - Burner (HSI)
- 2 Control - Soft Start (HSI)
- 3 Control - Ignition (HSI)
- 4 Venturi - Burner (HSI)
- 5 Valve - Gas (HSI)
- 6 Igniter - Hot Surface
- 7 Sensor - Flame (HSI)
- 8 Cord - Burner, Rectifier (HSI)
- 9 Gas Blower and Valve Assy. (NAT)
- 10 Gas Blower and Valve Assy. (LP)

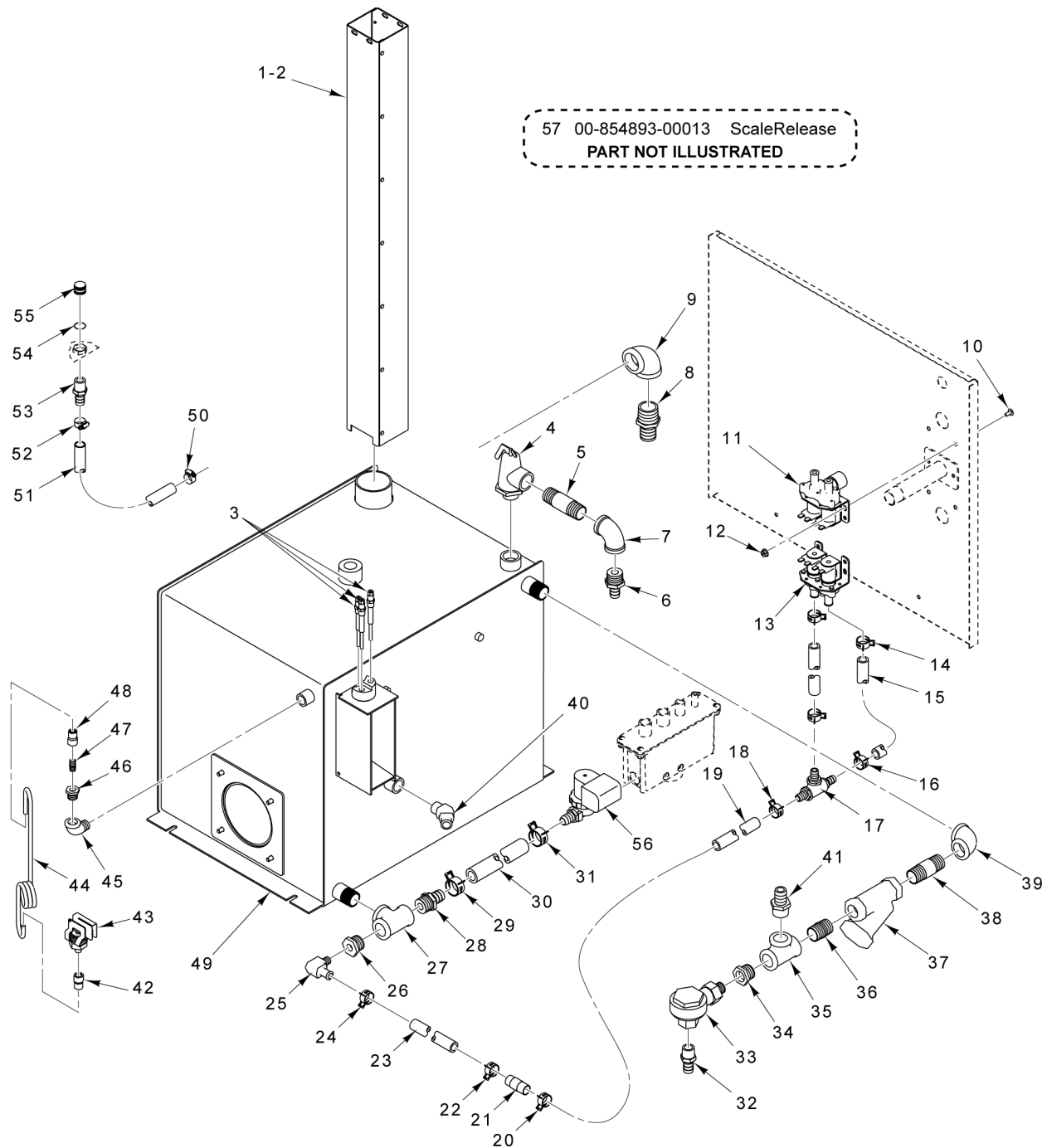
**PARTS NOT ILLUSTRATED**

PL-62222

**HSI BURNER PARTS**

**HSI BURNER PARTS**

| <b>ILLUS.</b>   | <b>PART NO.</b> | <b>NAME OF PART</b>                   | <b>AMT.</b> |
|-----------------|-----------------|---------------------------------------|-------------|
| <b>PL-62222</b> |                 |                                       |             |
| 1               | 00-858844       | Blower - Burner (HSI).....            | 1           |
| 2               | 00-858845       | Control - Soft Start (HSI).....       | 1           |
| 3               | 00-858846       | Control - Ignition (HSI).....         | 1           |
| 4               | 00-858847       | Venturi - Burner (HSI).....           | 1           |
| 5               | 00-858848       | Valve - Gas (HSI).....                | 1           |
| 6               | 00-858851       | Igniter - Hot Surface.....            | 1           |
| 7               | 00-858852       | Sensor - Flame (HSI).....             | 1           |
| 8               | 00-858855       | Cord - Burner, Rectifier (HSI).....   | 1           |
| 9               | 00-858825-00001 | Gas Blower and Valve Assy. (NAT)..... | 1           |
| 10              | 00-858825-00002 | Gas Blower and Valve Assy. (LP).....  | 1           |



PL-59638

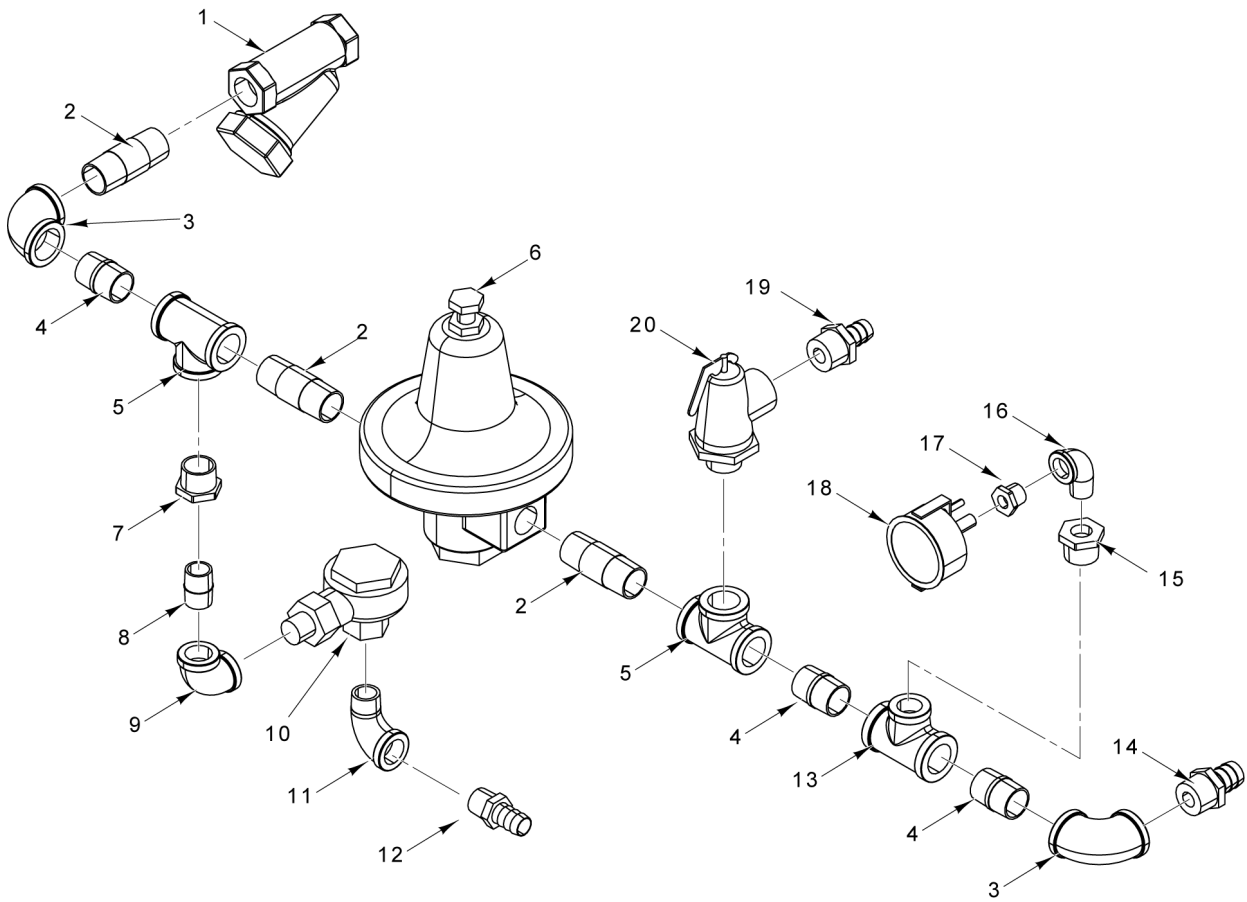
## GAS GENERATOR TANK ASSEMBLY / SOLENOID VALVES



**GAS GENERATOR TANK ASSEMBLY / SOLENOID VALVES**

| ILLUS.   | PART NO.        | NAME OF PART                                                                   | AMT. |
|----------|-----------------|--------------------------------------------------------------------------------|------|
| PL-59638 |                 |                                                                                |      |
| 1        | 00-857621-00001 | Flue Assy. (6-Pan).....                                                        | 1    |
| 2        | 00-857623-00001 | Flue Assy. (10-Pan).....                                                       | 1    |
| 3        | 00-857046-00002 | Probe - Water Level.....                                                       | 3    |
| 4        | 00-855606-00001 | Valve - Relief 3/4 In. 5 PSI.....                                              | 1    |
| 5        | FP-041-66       | Pipe 3/4 x 3 TBE (Brass).....                                                  | 1    |
| 6        | FP-090-31       | Fitting - Hose 5/8 Hose to 3/4 MPT (Brass).....                                | 1    |
| 7        | FP-013-27       | Elbow - Pipe 1/2 x 90 Deg.....                                                 | 1    |
| 8        | FP-090-19       | Fitting - Hose (11 In.).....                                                   | 1    |
| 9        | FP-013-27       | Elbow - Pipe 1/2 x 90 Deg.....                                                 | 1    |
| 10       | SC-066-06       | Mach. Screw 10-24 x 1/2 Phil. Truss Hd. (SST).....                             | 8    |
| 11       | 00-856720-00001 | Valve - Dual Water (3.8 GPM) Drain Cooling & Cavity Cold Water Condensate..... | 1    |
| 12       | NS-038-13       | Lock Nut 10-24 Hex.....                                                        | 8    |
| 13       | 00-856720-00003 | Valve - Dual Water (0.50 GPM / 3.8 GPM) Generator Fast & Slow Fill.....        | 1    |
| 14       | 00-557844       | Clamp - Hose (19mm).....                                                       | 1    |
| 15       | 00-557681       | Hose - Water Supply 1/2 x 1/8 (Clear PVC).....                                 | AR   |
| 16       | 00-557844       | Clamp - Hose (19mm).....                                                       | 1    |
| 17       | FP-090-94       | Tee - Tubing (1/2 In.) (Brass).....                                            | 1    |
| 18       | 00-557844       | Clamp - Hose (19mm).....                                                       | 1    |
| 19       | 00-557681       | Hose - Water Supply 1/2 x 1/8 (Clear PVC).....                                 | AR   |
| 20       | 00-557844       | Clamp - Hose (19mm).....                                                       | 1    |
| 21       | 00-857179-00001 | Valve - Check.....                                                             | 2    |
| 22       | 00-557844       | Clamp - Hose (19mm).....                                                       | 1    |
| 23       | 00-557681       | Hose - Water Supply 1/2 x 1/8 (Clear PVC).....                                 | AR   |
| 24       | 00-557844       | Clamp - Hose (19mm).....                                                       | 1    |
| 25       | FP-090-56       | Fitting - Hose 5/8 x 90 Deg. (Brass).....                                      | 1    |
| 26       | FP-027-16       | Bushing - Pipe 3/4 to 3/8 (Brass).....                                         | 1    |
| 27       | FP-019-28       | Tee - Pipe 3/4 x 3/4 x 3/4 (Brass).....                                        | 1    |
| 28       | FP-091-08       | Fitting - Pipe 3/4 Hose to 3/4 MPT (Brass).....                                | 1    |
| 29       | 00-557579       | Clamp - Hose.....                                                              | 1    |
| 30       | 00-557792       | Hose (White) (3/4 In.).....                                                    | 1    |
| 31       | 00-557846       | Clamp - Hose (29mm).....                                                       | 1    |
| 32       | FP-087-39       | Fitting - Hose 5/8 Hose to 1/2 NPT (Brass).....                                | 1    |
| 33       | 00-856005-00001 | Trap Radiator - 1/2" Trap - Radiator (1/2 In.).....                            | 1    |
| 34       | FP-027-22       | Bushing - Pipe 3/4 to 1/2 (Brass).....                                         | 1    |
| 35       | FP-019-28       | Tee - Pipe 3/4 x 3/4 x 3/4 (Brass).....                                        | 1    |
| 36       | FP-041-50       | Pipe 3/4 x 1-3/8 TBE (Brass).....                                              | 1    |
| 37       | 00-186922       | Strainer - Line (3/4 In.) (Brass).....                                         | 1    |
| 38       | FP-041-59       | Pipe 3/4 x 2 1/2 TBE (Brass).....                                              | 1    |
| 39       | FP-015-23       | Elbow 3/4 x 90 Deg. (Brass).....                                               | 1    |
| 40       | FP-090-18       | Fitting - Hose 5/8 to 1/2 Elbow (Brass).....                                   | 1    |
| 41       | FP-091-08       | Fitting - Hose 3/4 to 3/4 Straight (Brass).....                                | 1    |
| 42       | FP-012-10       | Fitting - Tube 1/4 TBG x 1/8 FPT (Brass).....                                  | 1    |
| *43      | 00-854471       | Switch - Pressure (5 PSI).....                                                 | 1    |
| 44       | 00-857178-00001 | Coil - Condensate.....                                                         | 1    |
| 45       | FP-015-10       | Elbow - Street 3/8 x 90 Deg. (Brass).....                                      | 1    |
| 46       | FP-027-04       | Bushing - Pipe 3/8 to 1/8 (Brass).....                                         | 1    |
| 47       | FP-081-93       | Pipe 1/8 x 3/4 TBE (Brass).....                                                | 1    |
| 48       | FP-012-10       | Fitting - Tube 1/4 TBG x 1/8 FPT (Brass).....                                  | 1    |
| 49       | 00-857684-00001 | Kit - Universal Generator Includes Probes.....                                 | 1    |
| 50       | 00-557970       | Clamp - Hose (20mm).....                                                       | 1    |
| 51       | 00-557475       | Hose 5/8 ID x 0.955 OD (1.66 Ft.) (Blue).....                                  | AR   |
| 52       | 00-557970       | Clamp - Hose (20mm).....                                                       | 1    |
| 53       | FP-090-37       | Fitting - Pipe (3/8 In.) (Brass).....                                          | 1    |
| 54       | 00-856769-00001 | O-Ring 1/8 In. Thk.....                                                        | 1    |
| 55       | FP-090-60       | Fitting - Hose (Round Hose Cap 3/4 NH Thread) (Brass).....                     | 1    |
| 56       | 00-435968-00001 | Valve - Solenoid (1/2 In.) (110-120 V.).....                                   | 1    |
| 57       | 00-854893-00013 | ScaleRelease (14 Oz.).....                                                     | 2    |

\* The operating pressure switch from the factory on production units is not adjustable.



PL-65062

**DIRECT STEAM ASSEMBLY**

**DIRECT STEAM ASSEMBLY**

| ILLUS.   | PART NO.        | NAME OF PART                                    | AMT. |
|----------|-----------------|-------------------------------------------------|------|
| PL-65062 |                 |                                                 |      |
| 1        | 00-186922       | Strainer - Line (3/4 In.) (Brass).....          | 1    |
| 2        | FP-041-59       | Pipe 3/4 x 2 1/2 TBE (Brass).....               | 3    |
| 3        | FP-015-23       | Elbow 3/4 x 90 Deg. (Brass).....                | 2    |
| 4        | FP-041-50       | Pipe 3/4 x 1-3/8 TBE (Brass).....               | 3    |
| 5        | FP-019-28       | Tee - Pipe 3/4 x 3/4 x 3/4 (Brass).....         | 2    |
| 6        | 00-880028       | Valve, Pressure Reducing.....                   | 1    |
| 7        | FP-027-22       | Bushing - Pipe 3/4 to 1/2 (Brass).....          | 1    |
| 8        | FP-040-42       | Pipe 1/2 x 1-1/8 TBE (Brass).....               | 1    |
| 9        | FP-015-16       | Elbow - Pipe 1/2 x 90 Deg. (Brass).....         | 1    |
| 10       | 00-856005-00001 | Trap Radiator - 1/2".....                       | 1    |
| 11       | FP-015-17       | Elbow - Pipe 1/2 x 90 Deg. (Brass).....         | 1    |
| 12       | FP-087-39       | Fitting - Hose 5/8 Hose to 1/2 NPT (Brass)..... | 1    |
| 13       | FP-019-33       | Tee - Pipe 3/4 x 3/4 x 1/2.....                 | 1    |
| 14       | FP-091-08       | Fitting - Pipe 3/4 Hose to 3/4 MPT (Brass)..... | 1    |
| 15       | FP-027-16       | Bushing - Pipe 3/4 to 3/8 (IB57 & 140).....     | 1    |
| 16       | FP-015-10       | Elbow - Street 3/8 x 90 Deg.....                | 1    |
| 17       | FP-027-04       | Bushing - Pipe 3/8 to 1/8 (Brass).....          | 1    |
| 18       | 00-833152       | Gauge - Pressure.....                           | 1    |
| 19       | FP-090-31       | Fitting - Hose 5/8 Hose to 3/4 MPT (Brass)..... | 1    |
| 20       | 00-855606-00001 | Valve - Relief 3/4 In. 5 PSI.....               | 1    |

