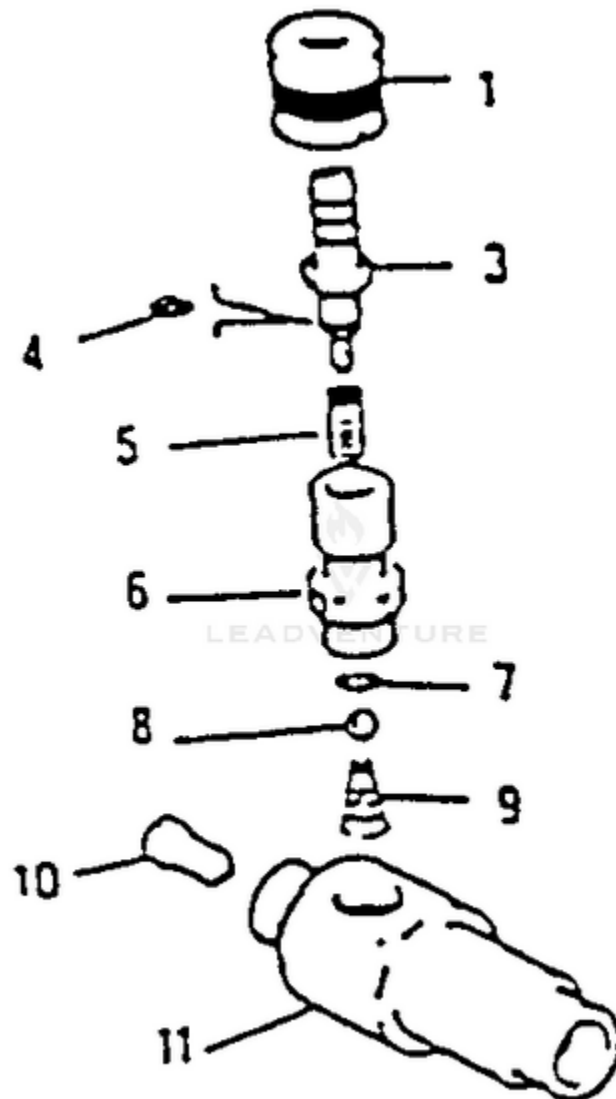


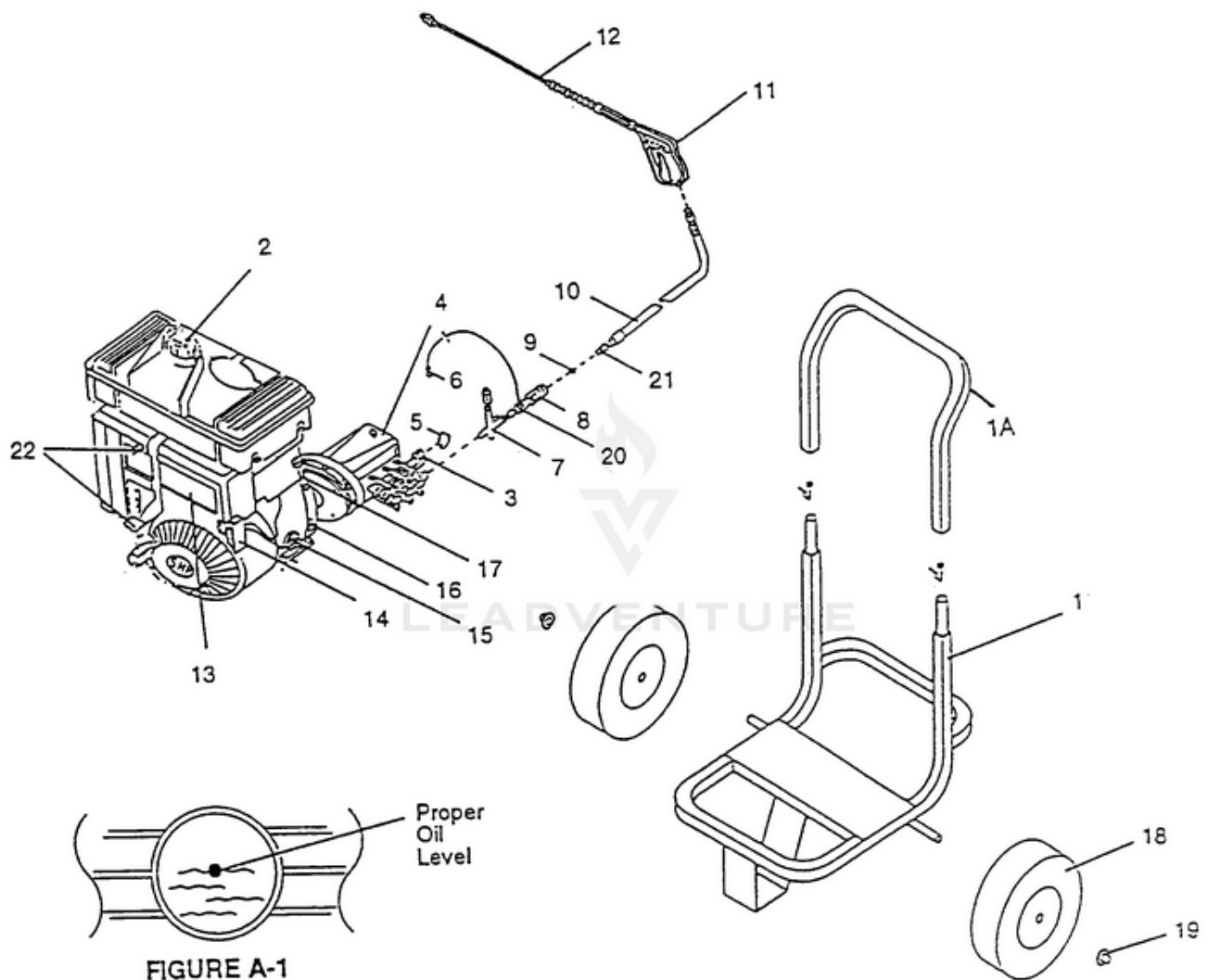
# HPW1550 Plus Pressure Washer UT-01812 - Chemical Injector



Revised by Leadventure, Inc.

| <b>Ref #</b> | <b>Part #</b> | <b>Description</b>        | <b>Qty</b> | <b>Context</b> | <b>Note</b> |
|--------------|---------------|---------------------------|------------|----------------|-------------|
| 1            |               | Adjustment Collar         | 1          | All Models     |             |
| 3            |               | Hose Barb                 | 1          | All Models     |             |
| 4            | E33503        | O-Ring                    | 1          | All models     |             |
| 5            | E33500        | Spring                    | 1          | All Models     |             |
| 6            | E33506        | Ball Seat Retainer        | 1          | All Models     |             |
| 7            | E33504        | O-Ring                    | 1          | All Models     |             |
| 8            | E33502        | Ball - 316                | 1          | All Models     |             |
| 9            | E32501        | Spring - 316              | 1          | All Models     |             |
| 10           | E32373        | Injector Orifice (2.1 mm) | 1          | 7123           |             |
| 11           |               | Body-Unloader Mount       | 1          | All Models     |             |

HPW1550 Plus Pressure Washer UT-01812 - Plus Cart, Wand And Engine

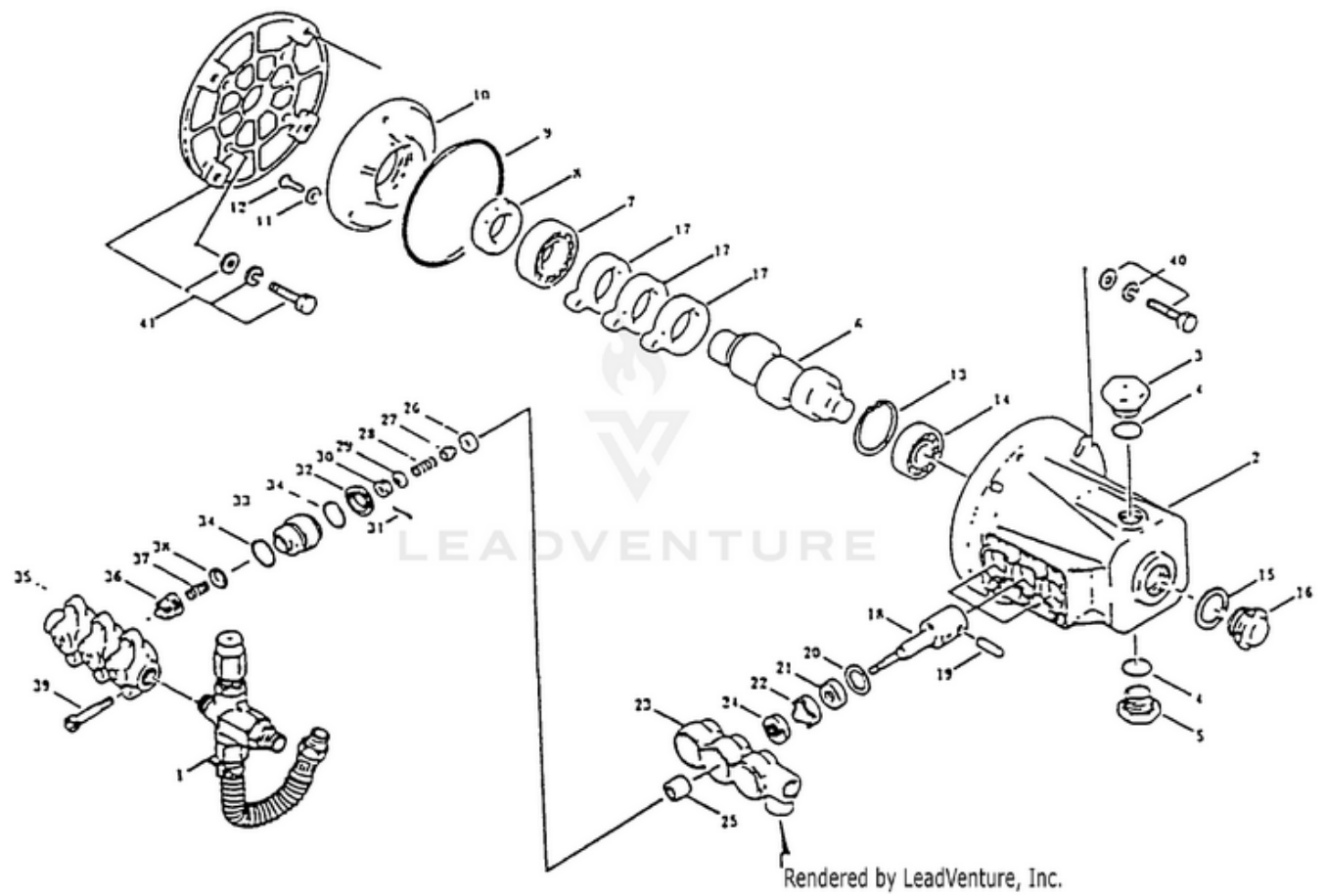


**FIGURE A-1**  
Oil Level Indicator

Rendered by LeadVenture, Inc.

| Ref # | Part #    | Description                                | Qty | Context Note                                 |
|-------|-----------|--------------------------------------------|-----|----------------------------------------------|
| 1     | EHPW1000  | Frame                                      | 1   |                                              |
| 1A    |           | Handle Bar                                 |     |                                              |
| 2     |           | Gas Cap                                    | 1   |                                              |
| 3     | EH060     | Garden Hose - Nut, Adapter                 | 1   |                                              |
|       | EH061     | Garden Hose - Nut, Adapter                 | 1   |                                              |
| 4     | EP2SFX30G | Cat Pump                                   | 1   |                                              |
| 5     | EF187     | Hose Screen                                | 1   |                                              |
| 6     | EH012     | Chemical Syphon Hose w/<br>Chemical Scr.   | 1   |                                              |
|       | EC013     | Chemical Syphon Hose w/<br>Chemical Scr.   | 1   |                                              |
| 7     | EV061     | Unloader Valve                             | 1   |                                              |
| 8     | EF035     | O.C. Female Socket - 3/8"                  | 1   |                                              |
| 9     |           | High Pressure O-ring                       | 1   |                                              |
| 10    | EH076     | Hose RI 3/8. x 25'                         | 1   |                                              |
| 11    | EH041     | Trigger Gun                                | 1   |                                              |
| 12    | ESA603    | Multi Reg Nozzle w/12" Extension           | 1   |                                              |
| 13    | EM075     | 5 HP Briggs & Stratton Engine              | 1   |                                              |
| 14    |           | Oil Alert Indicator Light/On-Off<br>Switch | 1   |                                              |
| 15    |           | Oil Alert Sensor                           | 1   |                                              |
| 16    |           | Oil Fill Plug                              | 1   |                                              |
| 17    |           | Oil Fill Dipstick                          | 1   |                                              |
| 18    | EX002     | Hard Rubber Tires                          | 2   |                                              |
| 19    | EXF464    | Hub Caps                                   | 2   |                                              |
| 20    | EV043     | Downstream Injector - Low PSI              | 1   |                                              |
| 21    | EF039     | 3/8" Q.C. Plug                             |     |                                              |
| 22    |           | Choke/Throttle Lever                       |     |                                              |
|       | 49916     | Wand Gun                                   |     | (May be used as substitute for P/N<br>EH041) |

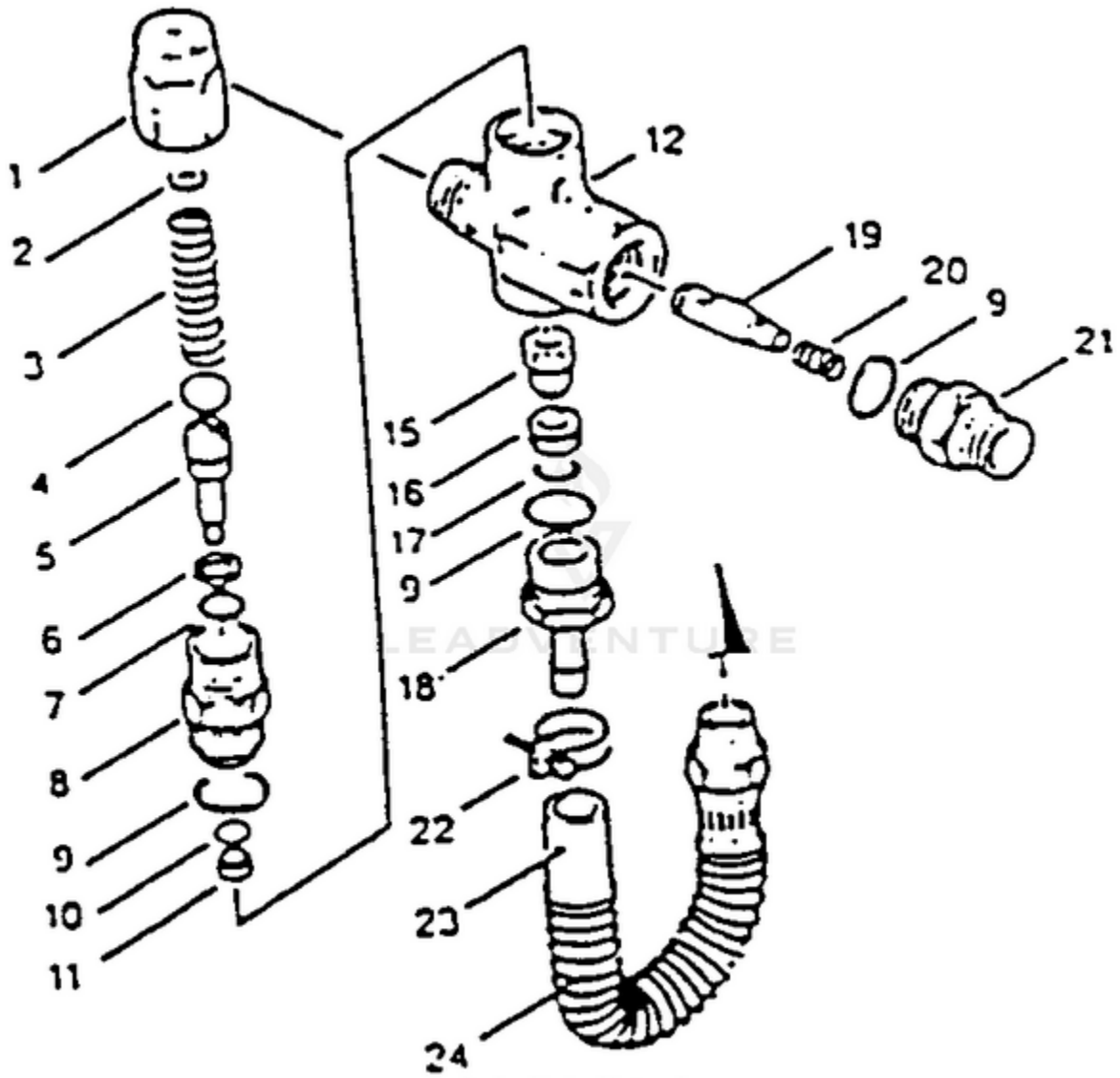
HPW1550 Plus Pressure Washer UT-01812 - SFX Plunger Pump



| Ref # | Part #  | Description                  | Qty | Context Note                                                                               |
|-------|---------|------------------------------|-----|--------------------------------------------------------------------------------------------|
| 1     | E07500X | Regulating Unloader          | 1   | All Models                                                                                 |
| 2     | E45702  | Crankcase                    | 1   | All Models Effective with 1/90 Mfg Data PN 45853, 14036, 44861, 92519, have been replaced. |
| 3     | E44839  | Oil Filler Cap               | 2   |                                                                                            |
| 4     | E14179  | O-ring                       | 1   |                                                                                            |
| 5     | E44842  | Drain Plug - 1/2" NPT        | 1   | All Models                                                                                 |
| 6     | E44929  | Crankshaft - 3450 RPM        | 1   | 2SFX22E                                                                                    |
|       | E45844  | Crankshaft - 3450 RPM        | 1   | 2SFX25E                                                                                    |
|       | E45426  | Crankshaft - 1725 RPM        | 1   | 2SFX29EL                                                                                   |
|       | E44934  | Crankshaft - 3450 RPM        | 1   | 2SFX30G                                                                                    |
|       | E45100  | Crankshaft - 3450 RPM        | 1   | 2SFX35G                                                                                    |
| 7     | E14488  | Bearing - Inner              | 1   | All Models                                                                                 |
| 8     | E44859  | Oil Seal                     | 1   | Buna-N. All Models                                                                         |
| 9     | E14044  | O-ring, Bearing Case         | 1   | Buna-N. All Models                                                                         |
| 10    | E44857  | Bearing Case - Case          | 1   | All Models                                                                                 |
| 11    | E150810 | Seal Washer (M6)             | 3   | All Models                                                                                 |
| 12    | E81455  | Phil. Head Screw (M6 x 16)   | 3   | Zinc Plated. All Models                                                                    |
| 13    | E12385  | Retaining Ring               | 1   | All Models                                                                                 |
| 14    | E15710  | Bearing - Outer              | 1   | All Models                                                                                 |
| 15    | E44428  | Flat Flex, Gasket, Oil Gauge | 1   | All Models                                                                                 |
| 16    | E43987  | Bubble Oil Gauge             | 1   | All Models                                                                                 |
| 17    | E45876  | Connecting Rod "H"           | 2   | All Models                                                                                 |
| 18    | E45999  | Piston Rod - Unchromed       | 3   | All Models                                                                                 |
|       | E45578  | Piston Rod - Unchromed       | 3   | 2SFX29EL                                                                                   |
| 19    | E16948  | Piston Rod Pin               | 3   | All Models                                                                                 |
| 20    | E20017  | Washer                       | 3   | 304SS. All Models                                                                          |
| 21    | E25461  | Oil Seal                     | 3   | Buna-N. All Models                                                                         |
| 22    | E44869  | Seal retainer                | 3   | PVDF. All Models                                                                           |
| 23    | E44874  | Inlet Manifold               | 1   | Brass. All Models                                                                          |
| 24    | E44876  | Lo-Pressure Seal             | 3   | Buna-N. All Models                                                                         |
| 25    | E45847  | Ceramic Plunger              | 3   | All Models                                                                                 |
|       | E45429  | Ceramic Plunger              | 3   | 2SFX29EL                                                                                   |
| 26    | E44873  | Inlet Valve                  | 3   | PVDF. All Models                                                                           |
| 27    | E44871  | Spacer                       | 3   | 316SS. All Models                                                                          |
| 28    | E44872  | Inlet Valve Spring           | 3   | 316SS. All Models                                                                          |
| 29    | E88575  | Conical Washer - (M6)        | 3   | 316SS. All Models                                                                          |
| 30    | E27000  | Nut (M6)                     | 3   | 316SS. All Models                                                                          |
| 31    | E14158  | Cotter Pin                   | 1   | 316SS.                                                                                     |
| 32    | E43245  | Hi-Pressure Seal             | 3   |                                                                                            |
| 33    | E45859  | Discharge Adapter-Seat       | 3   | Brass. All Models                                                                          |
|       | E45923  | Discharge Adapter-Seat       | 3   | Brass. 2SFX29EL                                                                            |
| 34    | E23172  | O-ring Adapter               | 6   | Buna-N. All Models                                                                         |

| Ref # | Part # | Description                                     | Qty | Context Note                                                                                                                              |
|-------|--------|-------------------------------------------------|-----|-------------------------------------------------------------------------------------------------------------------------------------------|
| 35    | E44879 | Discharge Manifold                              |     | Brass. All Models                                                                                                                         |
| 36    | E44565 | Valve Spring Retainer                           | 3   | PVDF. 316SS. All Models                                                                                                                   |
| 37    | E43360 | Discharge Valve Spring                          | 3   | 304SS. 316SS.                                                                                                                             |
| 38    | E43723 | Discharge Valve                                 | 3   | 304SS.                                                                                                                                    |
| 39    | E87859 | Hex Socket Head Screw<br>(M8 x 75. Dschg. Mlld) | 6   | Zinc Plated. All Models                                                                                                                   |
| 40    | E30517 | Bolt Mount Kit                                  | 1   | Zinc Plated. All Models Discard Key which may<br>come standard with most motors and engines and use<br>only the key included in this kit. |
|       | E30980 | Flat Washer-3/8"                                | 4   |                                                                                                                                           |
|       | E30921 | Split Lock Washer-3/8"                          | 4   |                                                                                                                                           |
|       | E34100 | Hex Bolt-(3/8-16 x<br>1-3/8)                    | 4   |                                                                                                                                           |
|       | E06106 | Antiseize Lubricant                             | 1   |                                                                                                                                           |
|       | E30050 | Key (3/16 x 3/16 x<br>1-1/4" HD)                | 1   |                                                                                                                                           |
| 41    | E30968 | Adapter Mount Kit-Gas                           | 1   | All Gas Models                                                                                                                            |
|       | E15845 | Split Lock Washer(M8)                           | 4   |                                                                                                                                           |
|       | E44843 | Hex Head Screw -<br>5/16-24                     | 4   |                                                                                                                                           |
|       | E44942 | Flange                                          | 1   |                                                                                                                                           |
|       | E12489 | Washer (M8)                                     | 4   |                                                                                                                                           |
|       | E04056 | Valve Kit                                       | 1   | All Models (Includes 33, 34, 36, 37, 38)                                                                                                  |
|       | E34053 | Seat Kit                                        | 1   | All Models (Includes 24, 31, 32, 34)                                                                                                      |

HPW1550 Plus Pressure Washer UT-01812 - Unloader



Rendered by LeadVenture, Inc.



| <b>Ref #</b> | <b>Part #</b> | <b>Description</b>               | <b>Qty</b> | <b>Context Note</b> |
|--------------|---------------|----------------------------------|------------|---------------------|
| 1            | E108113 BB    | Hex Adjusting Cap                | 1          | All Models          |
| 2            | E12488        | Washer-Spring                    | 1          | All Models          |
| 3            | E107671       | Coil Spring - 1500 PSI           | 1          | All Models          |
| 4            | E107672 BB    | Spring Retainer                  | 1          | All Models          |
| 5            | E45694BB      | NLA(NO LONGER AVAILABLE)         | 1          | All Models          |
| 6            | E20184 T      | Back-up Ring                     | 1          | All Models          |
| 7            | E14190B       | NLA(NO LONGER AVAILABLE)         | 1          | All Models          |
| 8            | E107673 BB    | Piston Retainer                  | 1          | All Models          |
| 9            | E13969 B      | O-ring                           | 3          | All Models          |
| 10           | E14759 B      | O-ring                           | 1          | All Models          |
| 11           | E107675 T     | Back-up Ring                     | 1          | All Models          |
| 12           | E107669 BB    | Body                             | 1          | All Models          |
| 15           | E45696 BBS    | Valve and Ball Assembly (M5)     | 1          | All Models          |
| 16           | E107680 S     | Valve Seat                       | 1          | All Models          |
| 17           | E13963 B      | O-ring                           | 1          | All Models          |
| 18           | E45865 BB     | By-Pass Fitting w/Barb           | 1          | All Models          |
| 19           | E45203 BB     | Flow balancer w/o-ring           | 1          | All Models          |
| 20           | E45924 S      | Spring - 85 G                    | 1          | All Models          |
| 21           | E107681 BB    | Discharge Fitting 3/8" M         | 1          | All Models          |
| 22           | E45929        | Hose Clamp                       | 1          | All Models          |
| 23           | E45866        | By-Pass Hose 5" x 1/4"           | 1          | All Models          |
| 24           | E45870        | By-Pass Hose Spring              | 1          | All Models          |
|              | E32097        | O-Ring Kit (Inclds 6,7,9,10,11,) | 1          | All Models          |
|              | E31047        | Locking Nut - Optional           | 1          | All Models          |