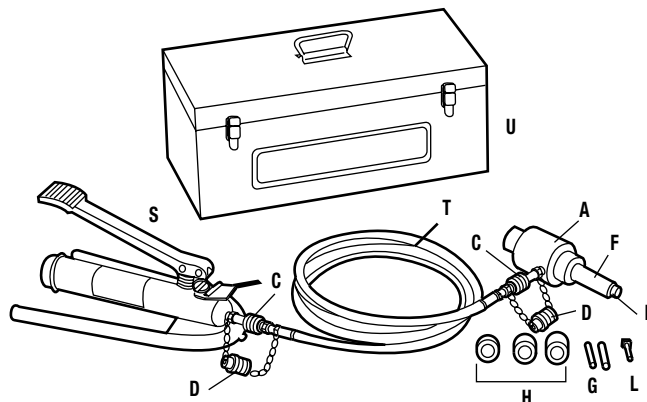


## Ram and Foot Pump Kits Parts List

| CAT. NO.                | UPC NO.   | DESCRIPTION | HOLE SIZE                                                                                                |        |         |       |       | KIT CAT./UPC NO. |                  |                  |   |
|-------------------------|-----------|-------------|----------------------------------------------------------------------------------------------------------|--------|---------|-------|-------|------------------|------------------|------------------|---|
|                         |           |             | CONDUIT<br>& PIPE<br>SIZE                                                                                | ACTUAL |         |       | PG    | 7625/<br>25097   | 7606SB/<br>07173 | 7610SB/<br>07174 |   |
|                         |           |             |                                                                                                          | Ø INCH | Ø mm    |       |       |                  |                  |                  |   |
| Punches and Dies        | 721-1/2   | 31756       | 1/2" Conduit Size Slug-Buster® Punch                                                                     | 1/2"   | 7/8     | 0.885 | 22.5  | 16               |                  | 1                | 1 |
|                         | 14722     | 14722       | 1/2" Conduit Size Die                                                                                    | 1/2"   | 7/8     | 0.885 | 22.5  | 16               |                  | 1                | 1 |
|                         | 721-3/4   | 31757       | 3/4" Conduit Size Slug-Buster® Punch                                                                     | 3/4"   | —       | 1.115 | 28.3  | 21               | —                | 1                | 1 |
|                         | 124AV     | 06972       | 3/4" Conduit Size Die                                                                                    | 3/4"   | —       | 1.115 | 28.3  | 21               |                  | 1                | 1 |
|                         | 721-1     | 31758       | 1" Conduit Size Slug-Buster® Punch                                                                       | 1"     | —       | 1.362 | 34.6  | —                |                  | 1                | 1 |
|                         | 126AV     | 04011       | 1" Conduit Size Die                                                                                      | 1"     | —       | 1.362 | 34.6  | —                |                  | 1                | 1 |
|                         | 721-1-1/4 | 31759       | 1-1/4" Conduit Size Slug-Buster® Punch                                                                   | 1-1/4" | 1-11/16 | 1.701 | 43.2  | —                |                  | 1                | 1 |
|                         | 128AV     | 04013       | 1-1/4" Conduit Size Die                                                                                  | 1-1/4" | 1-11/16 | 1.701 | 43.2  | —                |                  | 1                | 1 |
|                         | 721-1-1/2 | 31760       | 1-1/2" Conduit Size Slug-Buster® Punch                                                                   | 1-1/2" | 1-15/16 | 1.951 | 49.6  | —                |                  | 1                | 1 |
|                         | 440AV     | 04061       | 1-1/2" Conduit Size Die                                                                                  | 1-1/2" | 1-15/16 | 1.951 | 49.6  | —                |                  | 1                | 1 |
|                         | 721-2     | 31761       | 2" Conduit Size Slug-Buster® Punch                                                                       | 2"     | 2-3/8   | 2.416 | 61.5  | —                |                  | 1                | 1 |
|                         | 442AV     | 04063       | 2" Conduit Size Die                                                                                      | 2"     | 2-3/8   | 2.416 | 61.5  | —                |                  | 1                | 1 |
|                         | 1429AV    | 04175       | 2-1/2" Conduit Size Punch                                                                                | 2-1/2" | 2-7/8   | 2.914 | 74.0  | —                |                  |                  | 1 |
|                         | 1430AV    | 04177       | 2-1/2" Conduit Size Die                                                                                  | 2-1/2" | 2-7/8   | 2.914 | 74.0  | —                |                  |                  | 1 |
|                         | 1431AV    | 04180       | 3" Conduit Size Punch                                                                                    | 3"     | 3-1/2   | 3.539 | 89.9  | —                |                  |                  | 1 |
|                         | 1432AV    | 04183       | 3" Conduit Size Die                                                                                      | 3"     | 3-1/2   | 3.539 | 89.9  | —                |                  |                  | 1 |
|                         | 2982AV    | 04653       | 3-1/2" Conduit Size Punch                                                                                | 3-1/2" | 4       | 4.044 | 102.7 | —                |                  |                  | 1 |
|                         | 2981AV    | 04652       | 3-1/2" Conduit Size Die                                                                                  | 3-1/2" | 4       | 4.044 | 102.7 | —                |                  |                  | 1 |
|                         | 2984AV    | 04655       | 4" Conduit Size Punch                                                                                    | 4"     | 4-1/2   | 4.544 | 115.4 | —                |                  |                  | 1 |
|                         | 2983AV    | 04654       | 4" Conduit Size Die                                                                                      | 4"     | 4-1/2   | 4.544 | 115.4 | —                |                  |                  | 1 |
| Draw Studs<br>and Misc. | 746       | 17091       | (A) Ram (includes 1 ea. of items B, C, and D)                                                            |        |         |       |       |                  | 1                | 1                | 1 |
|                         | 2113AA    | 03294       | (B) Draw Stud—3/4" x 5-3/8"                                                                              |        |         |       |       |                  | 1                | 1                | 1 |
|                         | 54167     | 54167       | (C) Female Coupler—1/4"                                                                                  |        |         |       |       |                  | 1                | 1                | 1 |
|                         | 54168     | 54168       | (D) Dust Plug                                                                                            |        |         |       |       |                  | 1                | 1                | 1 |
|                         | 1557AA    | 03170       | (F) Punch Sleeve                                                                                         |        |         |       |       |                  | 1                | 1                | 1 |
|                         | 1614SS    | 30043       | (G) Draw stud—3/8"x 2-13/16"                                                                             |        |         |       |       |                  | 2                | 2                | 2 |
|                         | 15908     | 15908       | (H) Spacer Group (includes 1 ea. of items I, J, and K)                                                   |        |         |       |       |                  | 1                | 1                | 1 |
|                         | 1924AA    | 03248       | (I) Spacer-Short                                                                                         |        |         |       |       |                  | 1                | 1                | 1 |
|                         | 1925AA    | 03249       | (J) Spacer-Medium                                                                                        |        |         |       |       |                  | 1                | 1                | 1 |
|                         | 1926AA    | 06904       | (K) Spacer-Long                                                                                          |        |         |       |       |                  | 1                | 1                | 1 |
|                         | 34410     | 34410       | (L) Kwik Stepper® Step Bit 1/2"                                                                          |        |         |       |       |                  | 1                | 1                | 1 |
|                         | 1725      | 31353       | (S) Hydraulic Foot Pump (includes 1 ea. – 54167 female coupler and 54168 dust plug)                      |        |         |       |       |                  | 1                | 1                | 1 |
|                         | 37729     | 37729       | (T) High Pressure Hose Unit – 1/4" x 10'; filled with hydraulic oil;<br>(includes the following 2 items) |        |         |       |       |                  | 1                | 1                | 1 |
|                         | 54169     | 54169       | Couplers                                                                                                 |        |         |       |       |                  | 2                | 2                | 2 |
|                         | 54170     | 54170       | Dust Caps                                                                                                |        |         |       |       |                  | 2                | 2                | 2 |
|                         | 23955     | 23955       | (U) Steel case                                                                                           |        |         |       |       |                  | 1                | 1                | 1 |
|                         | 25094     | 25094       | Tray                                                                                                     |        |         |       |       |                  | 1                | 1                | 1 |

### RAM AND FOOT PUMP HYDRAULIC DRIVER PARTS IDENTIFICATION

(Match letters above to drawing.)



## Ram and Hand Pump Kits Parts List

| CAT. NO.                | UPC NO.   | DESCRIPTION | CONDUIT<br>& PIPE<br>SIZE                              | HOLE SIZE |         |       |       | KIT CAT./UPC NO. |                  |                  |                    |       |
|-------------------------|-----------|-------------|--------------------------------------------------------|-----------|---------|-------|-------|------------------|------------------|------------------|--------------------|-------|
|                         |           |             |                                                        | ACTUAL    |         | PG    | ISO   | 7646/<br>15906   | 7306SB/<br>34360 | 7310SB/<br>34361 | 7646PGSB/<br>32799 | 38520 |
|                         |           |             |                                                        | Ø INCH    | Ø mm    |       |       |                  |                  |                  |                    |       |
| Punches and Dies        | 721-1/2   | 31756       | 1/2" Conduit Size Slug-Buster® Punch                   | 1/2"      | 7/8     | 0.885 | 22.5  | 16               | —                | 1                | 1                  | 1     |
|                         | 14722     | 14722       | 1/2" Conduit Size Die                                  | 1/2"      | 7/8     | 0.885 | 22.5  | 16               | —                | 1                | 1                  | 1     |
|                         | 721-3/4   | 31757       | 3/4" Conduit Size Slug-Buster® Punch                   | 3/4"      | —       | 1.115 | 28.3  | 21               | —                | 1                | 1                  | 1     |
|                         | 124AV     | 06972       | 3/4" Conduit Size Die                                  | 3/4"      | —       | 1.115 | 28.3  | 21               | —                | 1                | 1                  | 1     |
|                         | 721-1     | 31758       | 1" Conduit Size Slug-Buster® Punch                     | 1"        | —       | 1.362 | 34.6  | —                | —                | 1                | 1                  | 1     |
|                         | 126AV     | 04011       | 1" Conduit Size Die                                    | 1"        | —       | 1.362 | 34.6  | —                | —                | 1                | 1                  | 1     |
|                         | 721-1-1/4 | 31759       | 1-1/4" Conduit Size Slug-Buster® Punch                 | 1-1/4"    | 1-11/16 | 1.701 | 43.2  | —                | —                | 1                | 1                  | 1     |
|                         | 128AV     | 04013       | 1-1/4" Conduit Size Die                                | 1-1/4"    | 1-11/16 | 1.701 | 43.2  | —                | —                | 1                | 1                  | 1     |
|                         | 721-1-1/2 | 31760       | 1-1/2" Conduit Size Slug-Buster® Punch                 | 1-1/2"    | 1-15/16 | 1.951 | 49.6  | —                | —                | 1                | 1                  | 1     |
|                         | 440AV     | 04061       | 1-1/2" Conduit Size Die                                | 1-1/2"    | 1-15/16 | 1.951 | 49.6  | —                | —                | 1                | 1                  | 1     |
|                         | 721-2     | 31761       | 2" Conduit Size Slug-Buster® Punch                     | 2"        | 2-3/8   | 2.416 | 61.5  | —                | —                | 1                | 1                  | 1     |
|                         | 442AV     | 04063       | 2" Conduit Size Die                                    | 2"        | 2-3/8   | 2.416 | 61.5  | —                | —                | 1                | 1                  | 1     |
|                         | 1429AV    | 04175       | 2-1/2" Conduit Size Punch                              | 2-1/2"    | 2-7/8   | 2.914 | 74.0  | —                | —                | 1                | 1                  | 1     |
|                         | 1430AV    | 04177       | 2-1/2" Conduit Size Die                                | 2-1/2"    | 2-7/8   | 2.914 | 74.0  | —                | —                | 1                | 1                  | 1     |
|                         | 1431AV    | 04180       | 3" Conduit Size Punch                                  | 3"        | 3-1/2   | 3.539 | 89.9  | —                | —                | 1                | 1                  | 1     |
|                         | 1432AV    | 04183       | 3" Conduit Size Die                                    | 3"        | 3-1/2   | 3.539 | 89.9  | —                | —                | 1                | 1                  | 1     |
|                         | 2982AV    | 04653       | 3-1/2" Conduit Size Punch                              | 3-1/2"    | 4       | 4.044 | 102.7 | —                | —                | 1                | 1                  | 1     |
|                         | 2981AV    | 04652       | 3-1/2" Conduit Size Die                                | 3-1/2"    | 4       | 4.044 | 102.7 | —                | —                | 1                | 1                  | 1     |
|                         | 2984AV    | 04655       | 4" Conduit Size Punch                                  | 4"        | 4-1/2   | 4.544 | 115.4 | —                | —                | 1                | 1                  | 1     |
|                         | 2983AV    | 04654       | 4" Conduit Size Die                                    | 4"        | 4-1/2   | 4.544 | 115.4 | —                | —                | 1                | 1                  | 1     |
|                         | 31969     | 31969       | Slug-Buster® Punch                                     | —         | —       | 0.598 | 15.2  | 9                | —                | —                | 1                  | 1     |
|                         | 32002     | 32002       | Die                                                    | —         | —       | 0.598 | 15.2  | 9                | —                | —                | 1                  | 1     |
|                         | 31970     | 31970       | Slug-Buster® Punch                                     | —         | —       | 0.732 | 18.6  | 11               | —                | —                | 1                  | 1     |
|                         | 32003     | 32003       | Die                                                    | —         | —       | 0.732 | 18.6  | 11               | —                | —                | 1                  | 1     |
|                         | 31971     | 31971       | Slug-Buster® Punch                                     | —         | —       | 0.803 | 20.4  | 13               | 20               | —                | 1                  | 1     |
|                         | 32004     | 32004       | Die                                                    | —         | —       | 0.803 | 20.4  | 13               | 20               | —                | 1                  | 1     |
|                         | 31973     | 31973       | Slug-Buster® Punch                                     | 3/4"      | —       | 1.115 | 28.3  | 21               | —                | —                | 1                  | 1     |
|                         | 32006     | 32006       | Die                                                    | 3/4"      | —       | 1.115 | 28.3  | 21               | —                | —                | 1                  | 1     |
|                         | 36284     | 36284       | 30.5 mm Slug-Buster® Punch                             | —         | 1-7/32  | 1.210 | 30.5  | —                | —                | —                | 1                  | 1     |
|                         | 36279     | 36279       | 30.5 mm Die                                            | —         | 1-7/32  | 1.210 | 30.5  | —                | —                | —                | 1                  | 1     |
|                         | 31975     | 31975       | Slug-Buster® Punch                                     | —         | —       | 1.457 | 37.0  | 29               | —                | —                | 1                  | 1     |
|                         | 32008     | 32008       | Die                                                    | —         | —       | 1.457 | 37.0  | 29               | —                | —                | 1                  | 1     |
|                         | 31976     | 31976       | Slug-Buster® Punch                                     | —         | —       | 1.850 | 47.0  | 36               | —                | —                | 1                  | 1     |
|                         | 32009     | 32009       | Die                                                    | —         | —       | 1.850 | 47.0  | 36               | —                | —                | 1                  | 1     |
|                         | 31978     | 31978       | Slug-Buster® Punch                                     | —         | —       | 2.362 | 60.0  | 48               | —                | —                | 1                  | 1     |
|                         | 32011     | 32011       | Die                                                    | —         | —       | 2.362 | 60.0  | 48               | —                | —                | 1                  | 1     |
| Draw Studs<br>and Misc. | 746       | 17091       | Ram (includes following item)                          |           |         |       |       |                  | 1                | 1                | 1                  | 1     |
|                         | 2113AA    | 03294       | Draw Stud—3/4" x 5-3/8"                                |           |         |       |       |                  | 1                | 1                | 1                  | 1     |
|                         | 1557AA    | 03170       | Punch Sleeve                                           |           |         |       |       |                  | 1                | 1                | 1                  | 1     |
|                         | 1614SS    | 30043       | Draw Stud—3/8"x 2-13/16"                               |           |         |       |       |                  | 2                | 2                | 2                  | 2     |
|                         | 15908     | 15908       | Spacer Group (includes 1 ea. of the following 3 items) |           |         |       |       |                  | 1                | 1                | 1                  | 1     |
|                         | 1924AA    | 03248       | Spacer-Short                                           |           |         |       |       |                  | 1                | 1                | 1                  | 1     |
|                         | 1925AA    | 03249       | Spacer-Medium                                          |           |         |       |       |                  | 1                | 1                | 1                  | 1     |
|                         | 1926AA    | 06904       | Spacer-Long                                            |           |         |       |       |                  | 1                | 1                | 1                  | 1     |
|                         | 34410     | 34410       | Kwik Stepper® Step Bit 1/2"                            |           |         |       |       |                  | 1                | 1                | 1                  | 1     |
|                         | 767       | 13284       | Hydraulic Hand Pump                                    |           |         |       |       |                  | 1                | 1                | 1                  | 1     |
|                         | 06302     | 06302       | High Pressure Hose—1/4" x 3'                           |           |         |       |       |                  | 1                | 1                | 1                  | 1     |
|                         | 30206     | 30206       | Plastic Case                                           |           |         |       |       |                  | 1                | 1                | 1                  | 1     |
|                         | 18402     | 18402       | Steel Case                                             |           |         |       |       |                  |                  |                  |                    | 1     |
|                         | 25094     | 25094       | Punch Tray                                             |           |         |       |       |                  |                  |                  | 1                  |       |