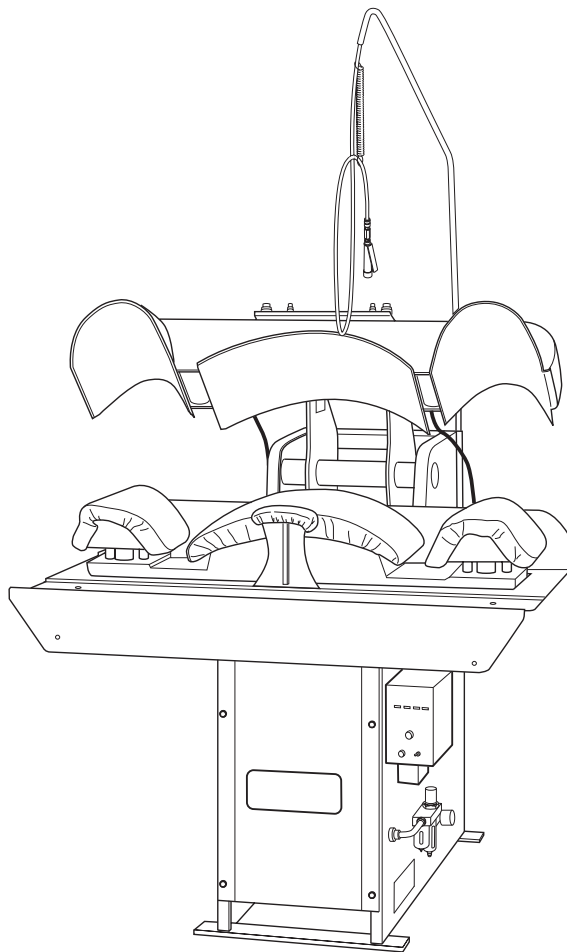


# Collar, Cuff and Yoke Laundry Presses

Refer to Page 5 for Model Numbers



SCR1523C



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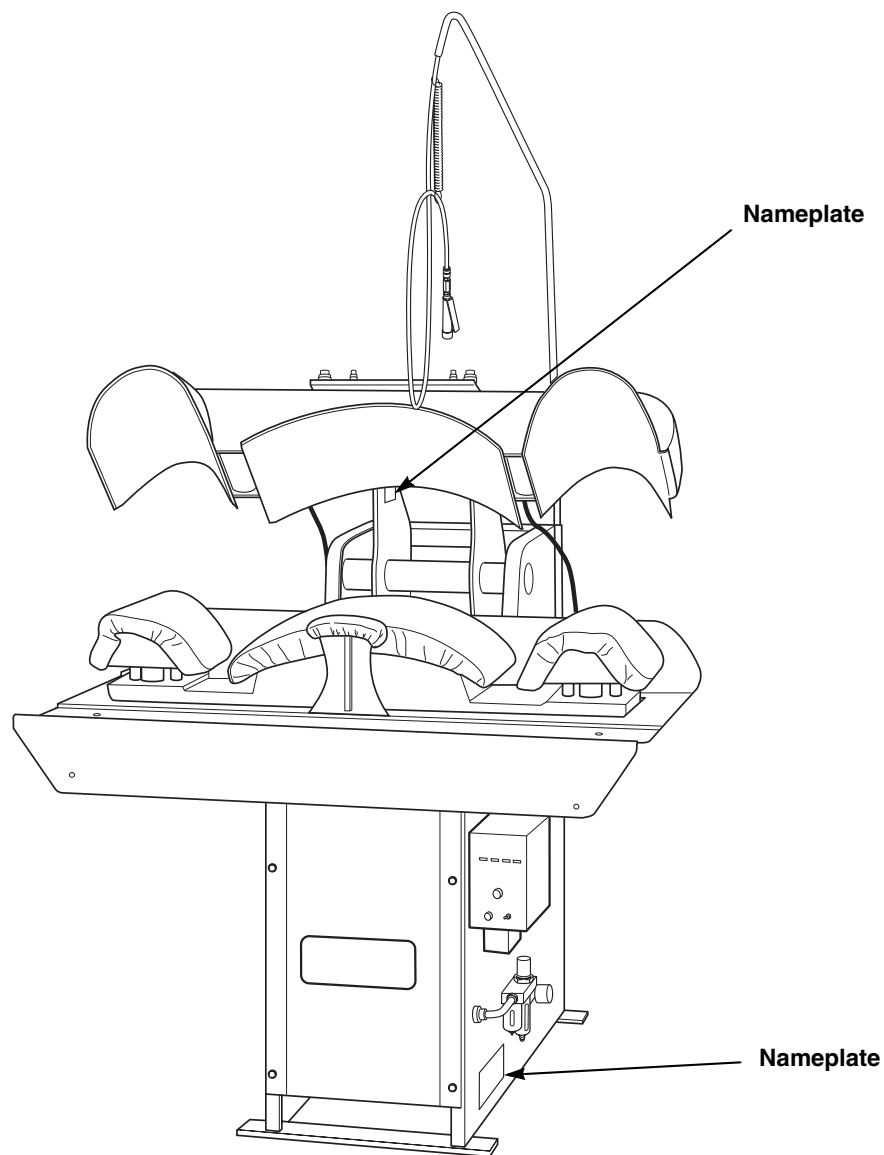
## Parts Ordering Information

If literature or replacement parts are required, contact the source from whom the machine was purchased or contact Alliance Laundry Systems at (920) 748-3950 for the name and address of the nearest authorized parts distributor.

For technical assistance, call (920) 748-3121.

## Nameplate Location

When calling or writing about your product, be sure to mention model and serial numbers. Model and serial numbers are located on nameplate(s) as shown.



SCR1523C

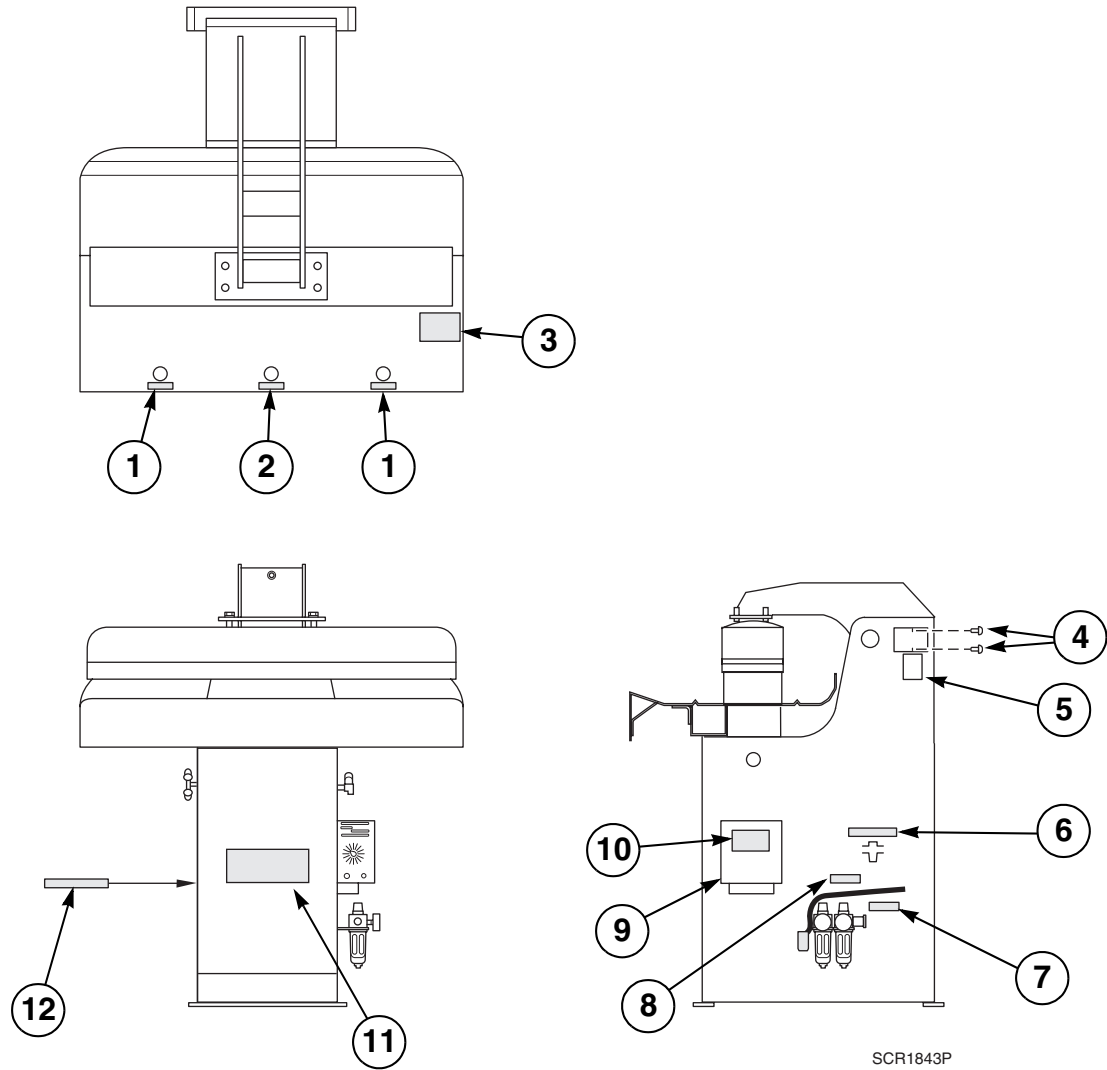
## This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

## Model Identification

Information in this manual is applicable to these Laundry Presses:

| Old Model | New Model |
|-----------|-----------|
| CCW-C     | ACCWC     |
| CCW-CX    | ACCWCX    |
| CCW-CB    | ACCWCB    |
| CCY-C     | ACCYC     |

# Label Application



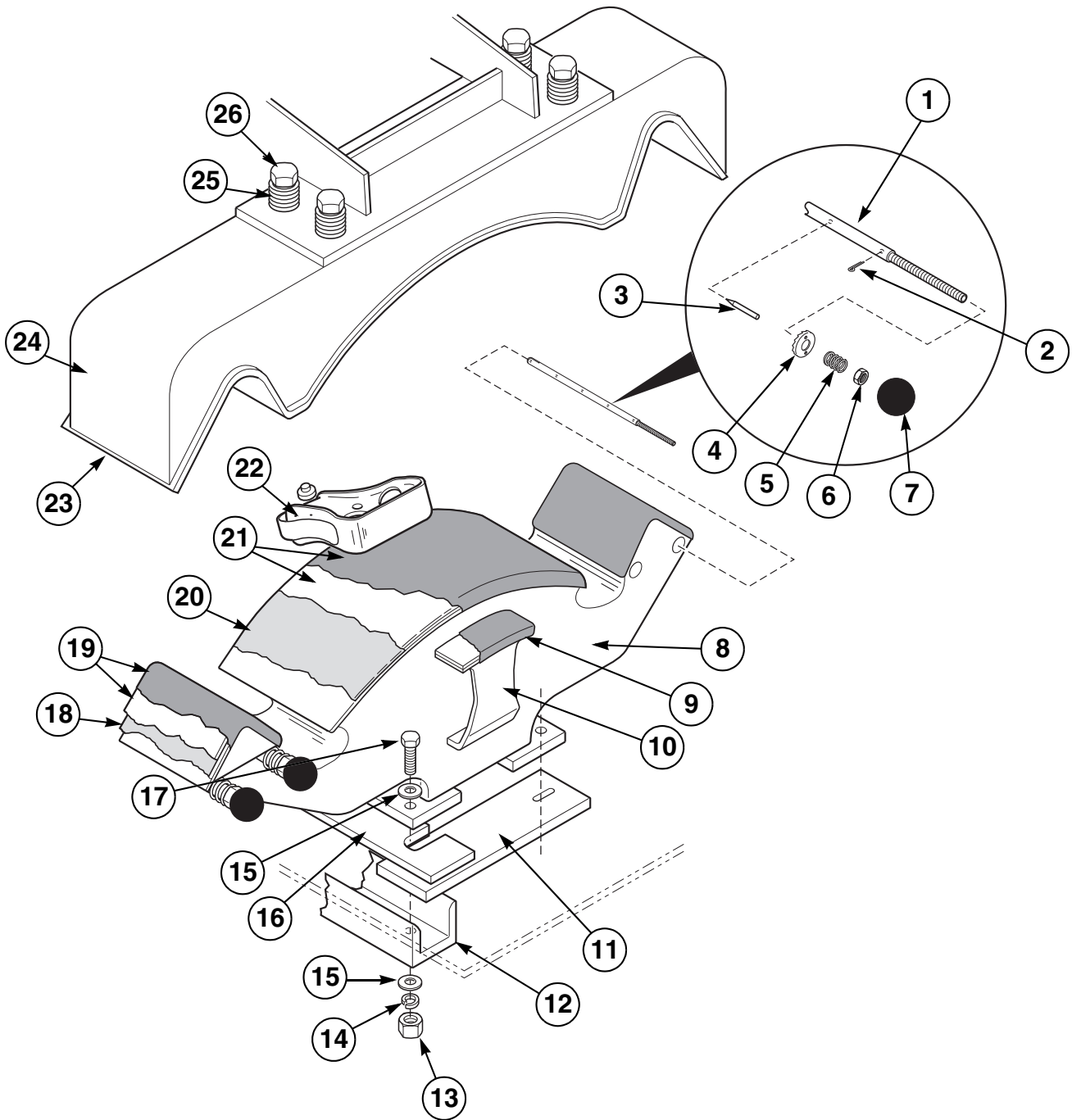


# Label Application

| REF | PART NO.   | DESCRIPTION                 | COMMENTS         |
|-----|------------|-----------------------------|------------------|
| 1   | JA-35954   | Close Label                 | 2 required       |
| 2   | JA-35953   | Open Label                  |                  |
| 3   | J33-013    | Do Not Lift Table Label     |                  |
| 4   | JC-51528   | Blind Rivet                 | 4 required       |
| 5   | J200156500 | Warning: Shut-Off Nameplate | Service warning  |
| 6   | JA-17841   | Steam Inlet Label           |                  |
| 7   | JA-17842   | Air Inlet Label             |                  |
| 8   | J1326156   | Air Pressure Label          |                  |
| 9   | J1145689   | Danger: Always Nameplate    | Power disconnect |
| 10  | JA-20019   | Single Label                | 110 Volt         |
|     | N/A        | Timer Rating Label          | 220 Volt         |
| 11  | 70240801   | Nameplate Overlay           | Ajax             |
| 12  | JA-17840   | Steam Return Label          |                  |

**N/A = Part no longer available**

# Buck Mounting – Model ACCYC



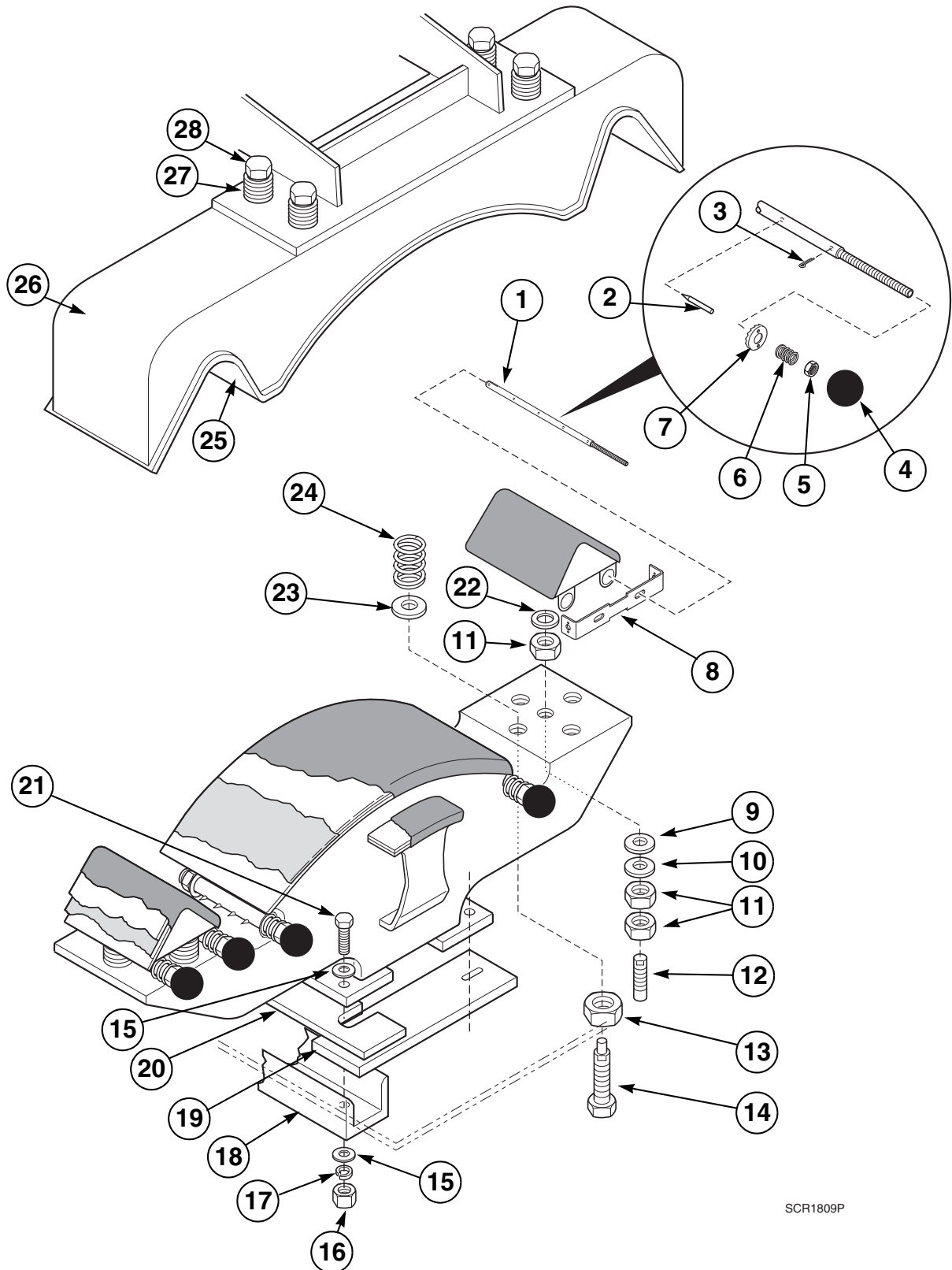
SCR1808P

## Buck Mounting – Model ACCYC

| REF | PART NO.  | DESCRIPTION                  | COMMENTS                                                                                       |
|-----|-----------|------------------------------|------------------------------------------------------------------------------------------------|
|     | J1111905  | Blind Rivet                  | 8 required                                                                                     |
| 1   | JA-87046P | Cover Tightener Rod Assembly | 4 required                                                                                     |
| 2   | J1177765  | Cotter Pin                   | 4 required                                                                                     |
| 3   | JA-53819  | Rod Cover Tightener Pin      | 16 required                                                                                    |
| 4   | JA-32460  | 14 Tooth Right Ratchet       | 2 required                                                                                     |
|     | JA-32461  | 14 Tooth Right Ratchet       | 2 required                                                                                     |
|     | JA-32458  | 14 Tooth Left Ratchet        | 2 required                                                                                     |
|     | JA-32457  | 14 Tooth Left Ratchet        | 2 required                                                                                     |
| 5   | JA-50983  | Spring                       | 2 required                                                                                     |
| 6   | JC-48289  | Nut                          | 2 required                                                                                     |
| 7   | JA-50930  | Ball Knob                    | Black; 2 required                                                                              |
| 8   | JA-03390  | Buck Weldment                |                                                                                                |
| 9   | JA-15780  | Collar Rest Cover            | Cotton                                                                                         |
| 10  | J1492271  | Collar Rest Assembly         |                                                                                                |
| 11  | JA-28147  | Anvil Spacer                 | 3/8 inch; Use as required                                                                      |
|     | JA-28148  | Anvil Spacer                 | 1/8 inch; Use as required                                                                      |
|     | JA-28149  | Anvil Spacer                 | 1/4 inch; Use as required                                                                      |
| 12  | J1112499  | Buck Spacer                  | 2 required                                                                                     |
| 13  | J1000850  | Nut                          |                                                                                                |
| 14  | 91200     | Washer                       |                                                                                                |
| 15  | J1001338  | Washer                       |                                                                                                |
| 16  | J1122969  | Buck Alignment Shim          | 1/16 inch; Use as required                                                                     |
|     | J1122977P | Buck Alignment Shim Kit      | 1/8 inch; Use as required                                                                      |
| 17  | JA-51516  | Screw                        | 1/2-13x2-1/2 inches; 4 required                                                                |
|     | JC-61639  | Screw                        | 1/2-13x2-3/4 inches; 4 required                                                                |
|     | JA-50197  | Screw                        | 1/2-13x3 inches; 4 required                                                                    |
|     | JA-50198  | Screw                        | 1/2-13x3-1/4 inches; 4 required                                                                |
| 18  | JA-53748  | Steel Wool Pad               |                                                                                                |
| 19  | JA-05068  | Cotton Cuff Padding Set      |                                                                                                |
|     | JA-04007  | Cuff Padding Set             | Nylon                                                                                          |
| 20  | J1431154  | Steel Wool Collar Padding    |                                                                                                |
| 21  | J1416197  | Flannel Cover                | Cotton                                                                                         |
|     | JA-04134  | Collar Padding Set           | Nylon                                                                                          |
|     | JA-05069  | Collar Padding Set           | Cotton                                                                                         |
| 22  | J1426394  | Yoke Block Assembly          | Refer to <i>Yoke Block Assembly</i> section for parts breakdown; Models starting November 1988 |
|     | N/A       | Yoke Block Assembly          | Refer to <i>Yoke Block Assembly</i> section for parts breakdown; Models through October 1988   |
| 23  | J1017458  | Head Weldment                |                                                                                                |
| 24  | JA-13946  | Head Cover                   |                                                                                                |
| 25  | JA-51340  | Compression Spring           | 4 required                                                                                     |
|     | JA-52400  | Nut                          | 4 required                                                                                     |
| 26  | JA-50900  | Screw                        | 4 required                                                                                     |

**N/A = Part no longer available**

# Buck Mounting – ACCW Models (Drawing 1 of 2)

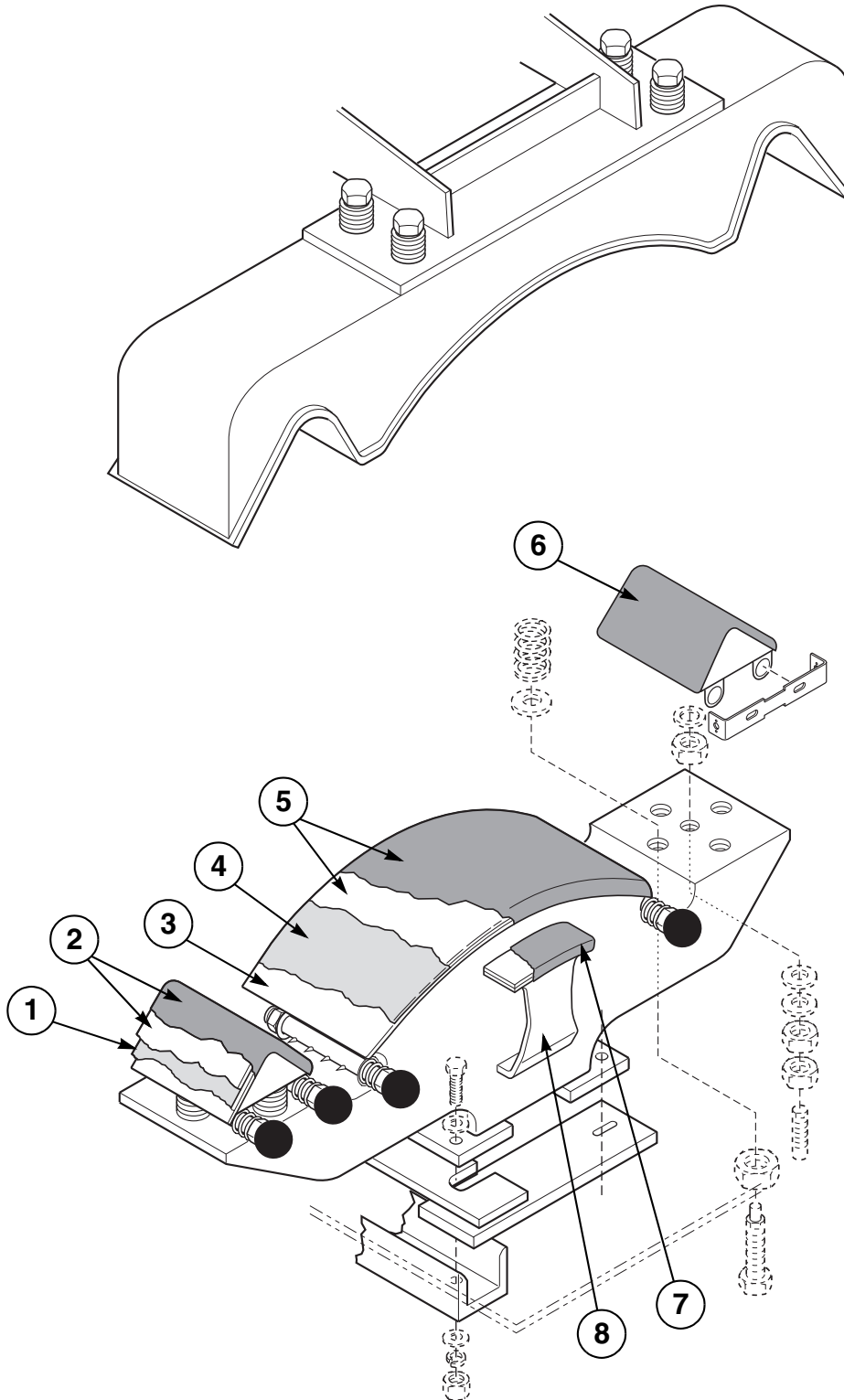


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## Buck Mounting – ACCW Models (Drawing 1 of 2)

| REF | PART NO.  | DESCRIPTION                     | COMMENTS                             |
|-----|-----------|---------------------------------|--------------------------------------|
|     | J1482579  | Buck Assembly                   | Models ACCWC and ACCWCB              |
|     | J1611888  | Buck Assembly                   | Model ACCWCX                         |
|     | J1489848  | Buck Weldment                   | Included with J1482587 Buck Assembly |
|     | J1111905  | Blind Rivet                     | 12 required                          |
|     | J1185073  | Washer                          | 8 required                           |
|     | JC-80513  | Washer                          | 8 required                           |
| 1   | JA-87046P | Cover Tightener Rod Assembly    | 6 required; Models ACCWC and ACCWCB  |
| 2   | JA-53819  | Rod Cover Tightener Pin         | 24 required; Models ACCWC and ACCWCB |
| 3   | J1177765  | Cotter Pin                      | 6 required; Models ACCWC and ACCWCB  |
| 4   | JA-50930  | Ball Knob                       | 6 required; Models ACCWC and ACCWCB  |
| 5   | JC-48289  | Nut                             | 6 required; Models ACCWC and ACCWCB  |
| 6   | JA-50983  | Spring                          | 6 required; Models ACCWC and ACCWCB  |
| 7   | JA-32457  | 14 Tooth Left Ratchet           | 3 required; Models ACCWC and ACCWCB  |
|     | JA-32458  | 14 Tooth Left Ratchet           | 3 required; Models ACCWC and ACCWCB  |
|     | JA-32460  | 14 Tooth Right Ratchet          | 3 required; Models ACCWC and ACCWCB  |
|     | JA-32461  | 14 Tooth Right Ratchet          | 3 required; Models ACCWC and ACCWCB  |
| 8   | JA-36047  | Cover Tightener Bracket         | 4 required; Models ACCWC and ACCWCB  |
| 9   | JA-23473  | Shock Pad                       | 2 required                           |
| 10  | J1178391  | Washer                          | 2 required                           |
| 11  | M404993   | Nut                             | 6 required                           |
| 12  | JA-24374  | Buck Adjusting Rod              | 2 required                           |
| 13  | JC-48169  | Nut                             | 8 required                           |
| 14  | J1276617  | Spring Adjusting Screw Weldment | 8 required                           |
| 15  | J1001338  | Washer                          | 8 required                           |
| 16  | J1000850  | Nut                             | 4 required                           |
| 17  | 91200     | Washer                          | 4 required                           |
| 18  | JA-28147  | Anvil Spacer                    | Use as required; 3/8 inch            |
|     | JA-28148  | Anvil Spacer                    | Use as required; 1/8 inch            |
|     | JA-28149  | Anvil Spacer                    | Use as required; 1/4 inch            |
| 19  | J1112499  | Buck Spacer                     | 2 required                           |
| 20  | J1122969  | Buck Alignment Shim             | Use as required; 1/16 inch           |
|     | J1122977P | Buck Alignment Shim Kit         | Use as required; 1/8 inch            |
| 21  | JA-51516  | Screw                           | 4 required; 1/2-13x2-1/2 inch        |
|     | JC-61639  | Screw                           | 4 required; 1/2-13x2-3/4 inch        |
|     | JA-50197  | Screw                           | 4 required; 1/2-13x3 inch            |
|     | JA-50198  | Screw                           | 4 required; 1/2-13x3-1/4 inch        |
| 22  | JA-52666  | Washer                          | 2 required                           |
| 23  | J1178391  | Washer                          | 8 required                           |
| 24  | JA-54032  | Compression Spring              | 8 required                           |
| 25  | J1017359  | Head Weldment                   |                                      |
| 26  | JA-03184  | Head Cover Assembly             | Models ACCWC and ACCWCB              |
|     | J1611862  | Head Assembly                   | Model ACCWCX                         |
| 27  | JA-51340  | Compression Spring              | 4 required                           |
|     | JA-52395  | Nut                             | 4 required                           |
| 28  | JA-50900  | Screw                           | 4 required                           |

## Buck Mounting – ACCW Models (Drawing 2 of 2)

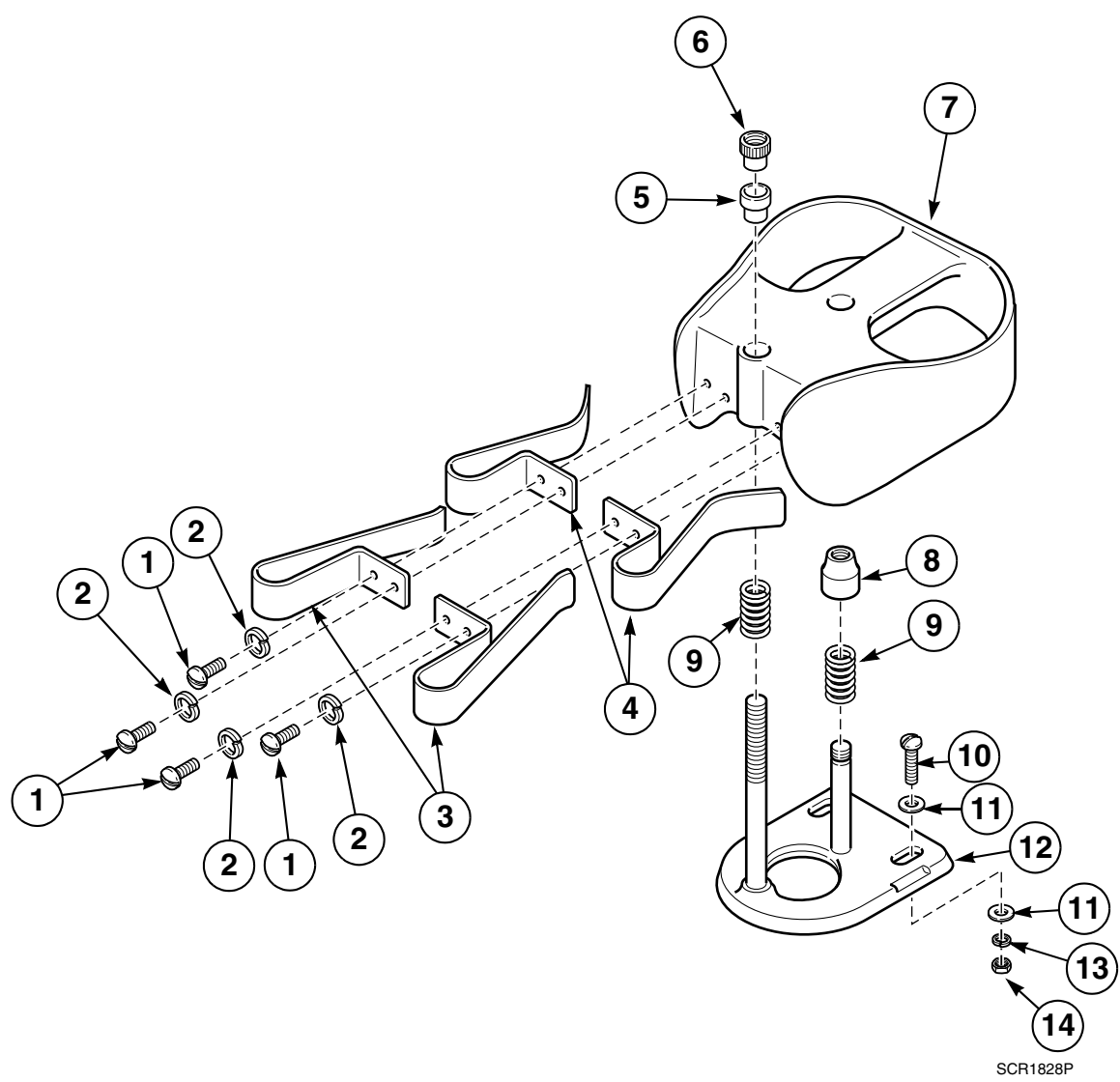


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## Buck Mounting – ACCW Models (Drawing 2 of 2)

| REF | PART NO. | DESCRIPTION               | COMMENTS                                                |
|-----|----------|---------------------------|---------------------------------------------------------|
| 1   | JA-53748 | Steel Wool Pad            | 2 required; Cuff buck; Models ACCWC and ACCWCB          |
|     | J1626100 | Cuff Buck Padding         | 2 required; Steel wool; Model ACCWCX                    |
| 2   | JA-05068 | Cotton Cuff Padding Set   | 2 required; Models ACCWC and ACCWCB                     |
|     | J1626167 | Right Cuff Buck Cover     | 2 required; Cotton; Model ACCWCX                        |
|     | J1626118 | Left Cuff Buck Cover      | 2 required; Nylon; Model ACCWCX                         |
| 3   | J1489855 | Buck Weldment             | Models ACCWC and ACCWCB starting July 1993              |
|     | J1611896 | Buck Weldment             | Model ACCWCX                                            |
| 4   | J1616481 | Steel Wool Padding        | Collar buck; Model ACCWCX                               |
|     | J1490044 | Steel Wool Padding        | Collar buck; Models ACCWC and ACCWCB starting July 1993 |
|     | J1616465 | Collar Buck Padding       | Model ACCWCX                                            |
|     | J1616473 | Collar Buck Cover         | Model ACCWCX                                            |
|     | J1626092 | Cuff Buck Padding         | Model ACCWCX                                            |
| 5   | JA-05067 | Cotton Collar Padding Set | Models ACCWC and ACCWCB                                 |
|     | JA-04063 | Collar Padding Set        | Nylon; Model ACCWC                                      |
| 6   | J1481902 | Cuff Buck Weldment        | 2 required; Models ACCWC and ACCWCB starting July 1993  |
|     | JA-09319 | Cuff Buck Weldment        | 2 required; Model ACCWC through July 1993               |
|     | J1626068 | Cuff Buck Weldment        | 2 required; Extended cuff; Model ACCWCX                 |
| 7   | JA-05383 | Collar Padding Set        |                                                         |
| 8   | J1492271 | Collar Rest Assembly      |                                                         |

Yoke Block Assembly – Model ACCYC Through October 1988



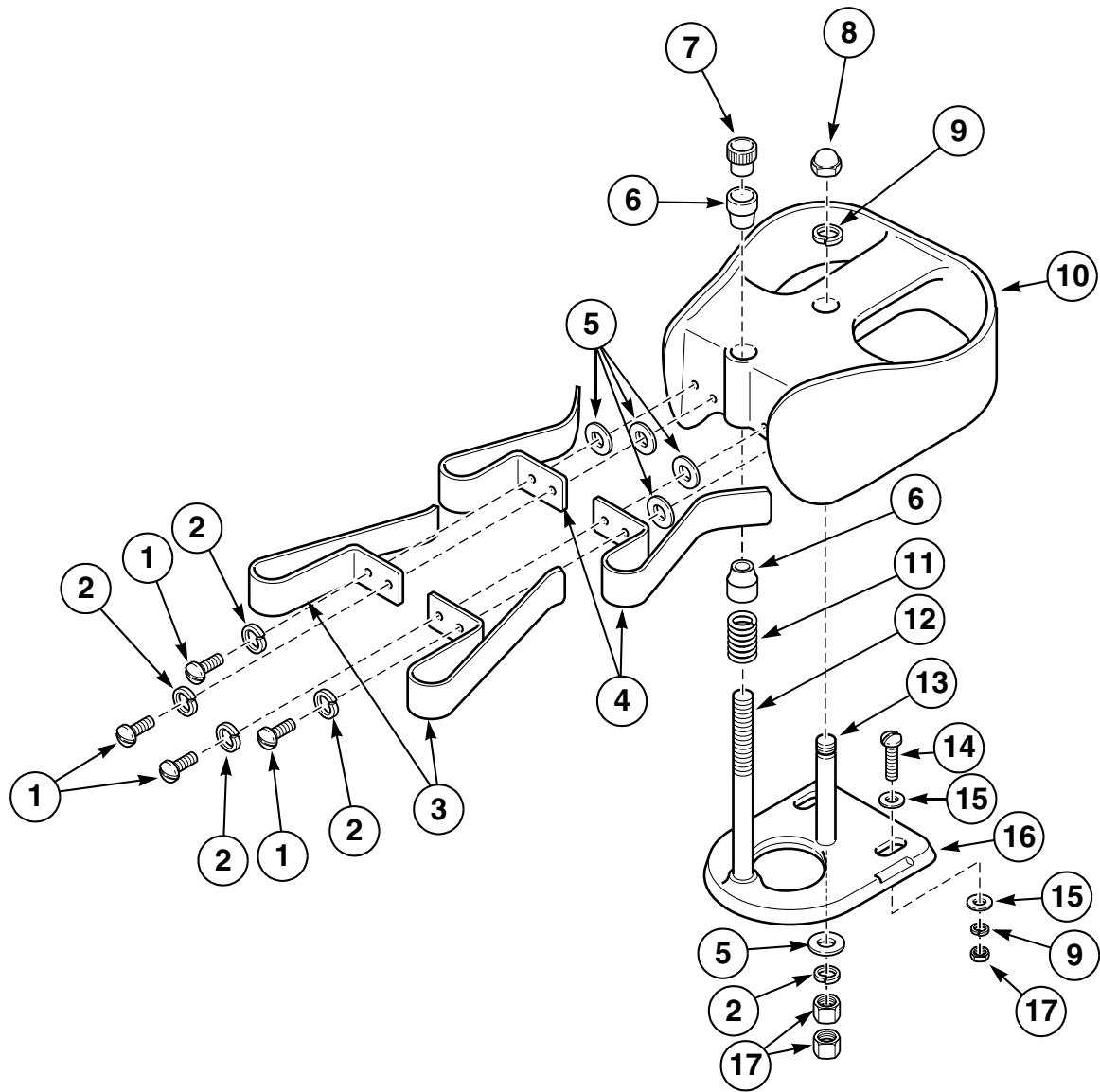


## Yoke Block Assembly – Model ACCYC Through October 1988

| REF | PART NO. | DESCRIPTION           | COMMENTS                  |
|-----|----------|-----------------------|---------------------------|
|     | N/A      | Yoke Block Assembly   | Includes items 1-9 and 12 |
| 1   | J1185107 | Screw                 | 4 required                |
| 2   | J1000975 | Washer                | 4 required                |
| 3   | JA-13459 | Outside Spring        | 2 required                |
| 4   | JA-13460 | Inside Spring         | 2 required                |
| 5   | JA-13155 | Mounting Bolt Bushing |                           |
| 6   | J1441898 | Clamping Knob         |                           |
| 7   | JA-14173 | Yoke Block            |                           |
| 8   | JA-10913 | Stud Pin Bushing      |                           |
| 9   | JA-50983 | Spring                | 2 required                |
| 10  | 91202    | Screw                 | 2 required                |
| 11  | J1001270 | Washer                | 4 required                |
| 12  | JA-14016 | Collar Block Base     |                           |
| 13  | M400013  | Washer                | 2 required                |
| 14  | 70142    | Nut                   | 2 required                |

N/A = Part no longer available

## Yoke Block Assembly – Model ACCYC Starting November 1988



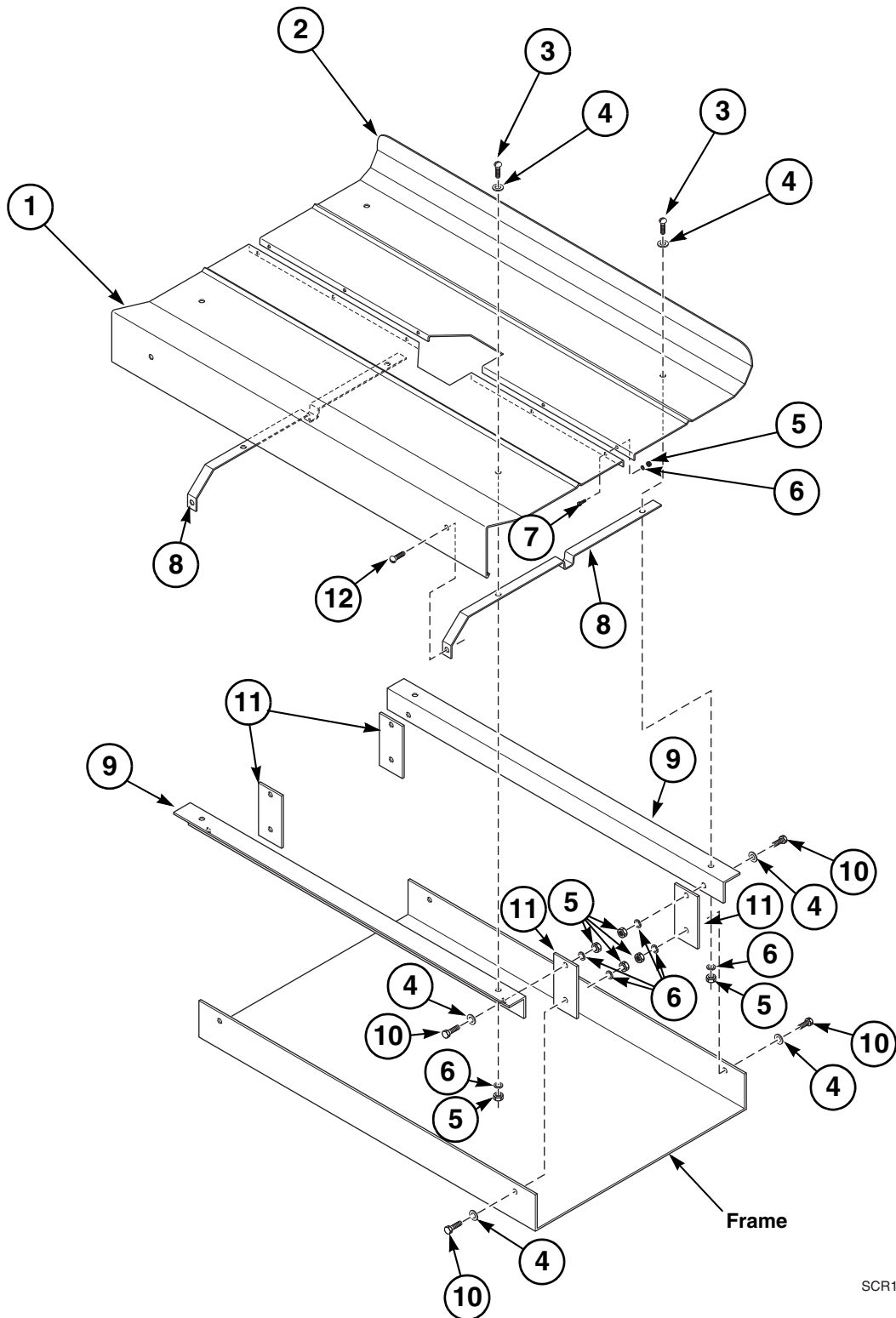
SCR1844P

## Yoke Block Assembly – Model ACCYC Starting November 1988

| REF | PART NO. | DESCRIPTION           | COMMENTS            |
|-----|----------|-----------------------|---------------------|
|     | J1426394 | Yoke Block Assembly   | Includes items 1-17 |
| 1   | J1185107 | Screw                 | 4 required          |
| 2   | J1000975 | Washer                | 4 required          |
| 3   | JA-13459 | Outside Spring        | 2 required          |
| 4   | JA-13460 | Inside Spring         | 2 required          |
| 5   | JA-12215 | Piston Stop           | 5 required          |
| 6   | JA-13155 | Mounting Bolt Bushing | 2 required          |
| 7   | J1441898 | Clamping Knob         |                     |
| 8   | J1281393 | Nut                   |                     |
| 9   | M400013  | Washer                | 3 required          |
| 10  | J1426386 | Yoke Block            |                     |
| 11  | JA-50983 | Spring                |                     |
| 12  | JA-10911 | Mounting Rod          |                     |
| 13  | J1149954 | Rod                   |                     |
| 14  | 91202    | Screw                 | 2 required          |
| 15  | J1001270 | Washer                | 6 required          |
| 16  | JA-14016 | Collar Block Base     |                     |
| 17  | 70142    | Nut                   | 4 required          |

# Press Table and Mounting – Old Style

Models Starting May 1997 Through June 2002



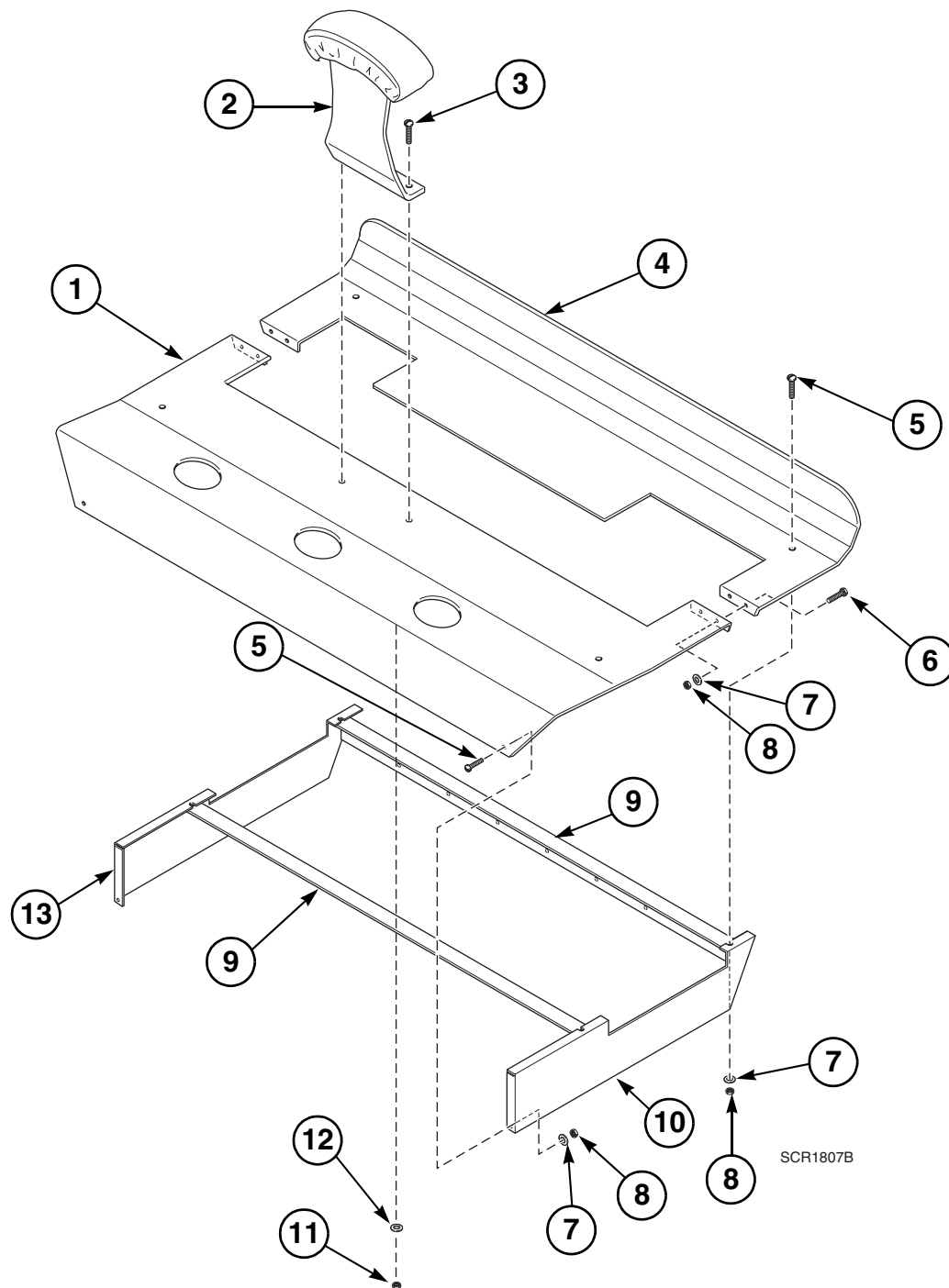
SCR1777P

## Press Table and Mounting – Old Style

| REF | PART NO.   | DESCRIPTION                 | COMMENTS                                   |
|-----|------------|-----------------------------|--------------------------------------------|
| 1   | N/A        | Front Table                 | Model ACCWC through June 1998              |
|     | N/A        | Front Table                 | Model ACCYC through June 1998              |
|     | N/A        | Front Table                 | Model ACCWCB through June 1998             |
|     | J200029200 | Table Retrofit Kit          | Models ACCWC and ACCWCX starting June 1998 |
|     | N/A        | Front Table                 | Model ACCYC starting June 1998             |
| 2   | JA-24587   | Rear Table                  | Models ACCWC and ACCWCX                    |
|     | N/A        | Rear Table                  | Model ACCYC                                |
| 3   | JA-52134   | Screw                       | 4 required                                 |
| 4   | JC-80583   | Washer                      | 4 required                                 |
| 5   | 20275      | Nut                         | 16 required                                |
| 6   | J1185073   | Washer                      | 16 required                                |
| 7   | 02422      | Screw                       | 4 required                                 |
| 8   | JA-21481   | Table Brace                 | 2 required                                 |
| 9   | JA-27778   | Table Support Bracket Angle | 2 required                                 |
| 10  | JA-53020   | Screw                       | 8 required                                 |
| 11  | JA-27777   | Table Spacer                | 4 required                                 |
| 12  | 61199      | Screw                       | 2 required                                 |

**N/A = Part no longer available**

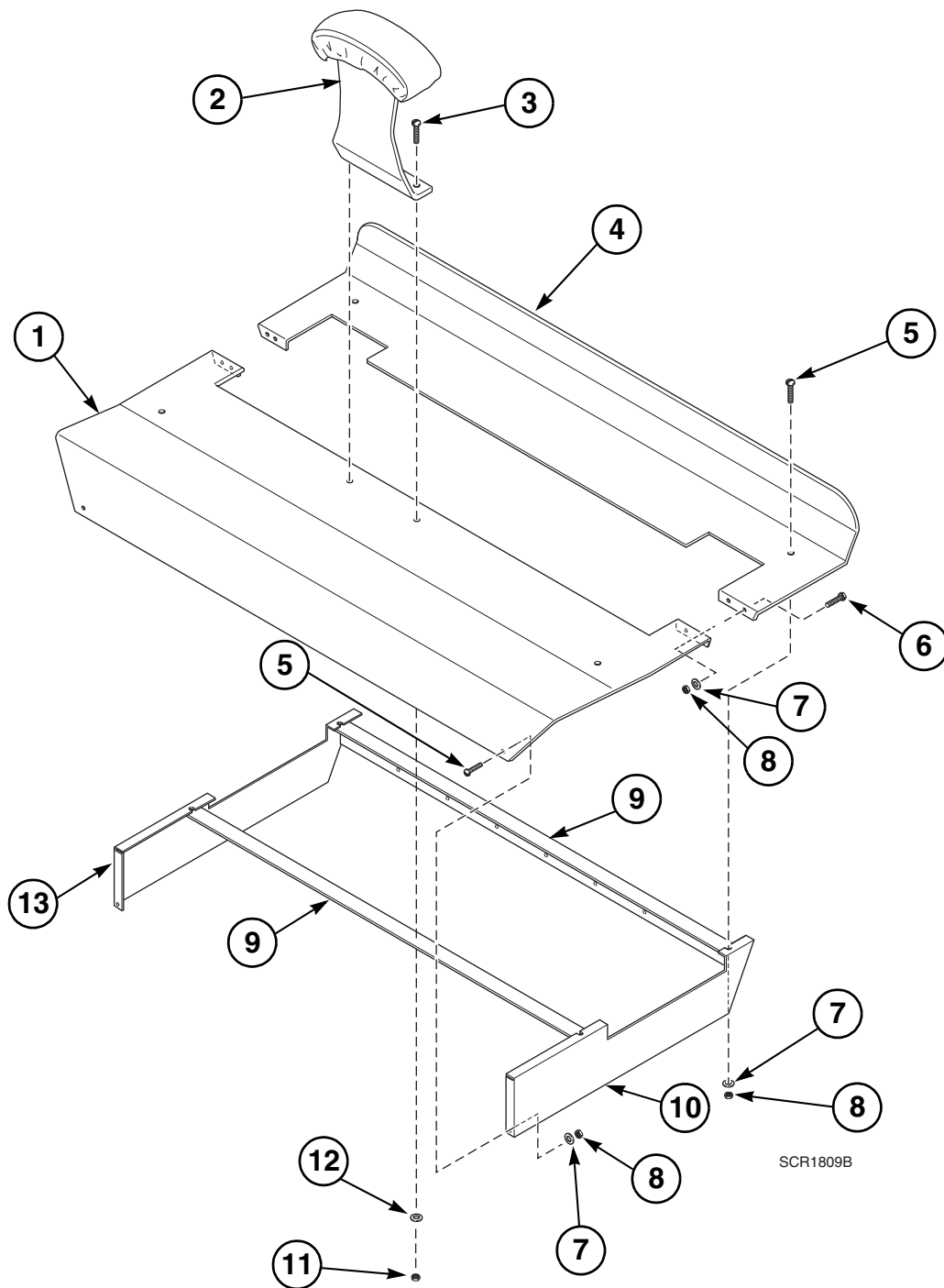
# Stainless Steel Table Assembly – New Style, Models ACCWC and ACCWCX



# Stainless Steel Table Assembly – New Style, Models ACCWC and ACCWCX

| REF | PART NO.    | DESCRIPTION                 | COMMENTS            |
|-----|-------------|-----------------------------|---------------------|
|     | J200029200  | Table Retrofit Kit          | Includes items 1-13 |
| 1   | J200029300  | Front Table                 |                     |
| 2   | J0636892-00 | Collar Rest Assembly        |                     |
| 3   | F430920     | Screw                       | 2 required          |
| 4   | J0636863-00 | Rear Table                  |                     |
| 5   | J0220908-03 | Screw                       | 6 required          |
| 6   | F430939     | Screw                       | 4 required          |
| 7   | F430317     | Washer                      | 6 required          |
| 8   | J043027600  | Nut                         | 10 required         |
| 9   | JA-27778    | Table Support Bracket Angle | 2 required          |
| 10  | J0636908-00 | Right Table Bracket         |                     |
| 11  | F431017     | Nut                         | 2 required          |
| 12  | F431123     | Washer                      | 2 required          |
| 13  | J0636907-00 | Left Table Bracket          |                     |

# Stainless Steel Table Assembly – New Style, Model ACCWCB

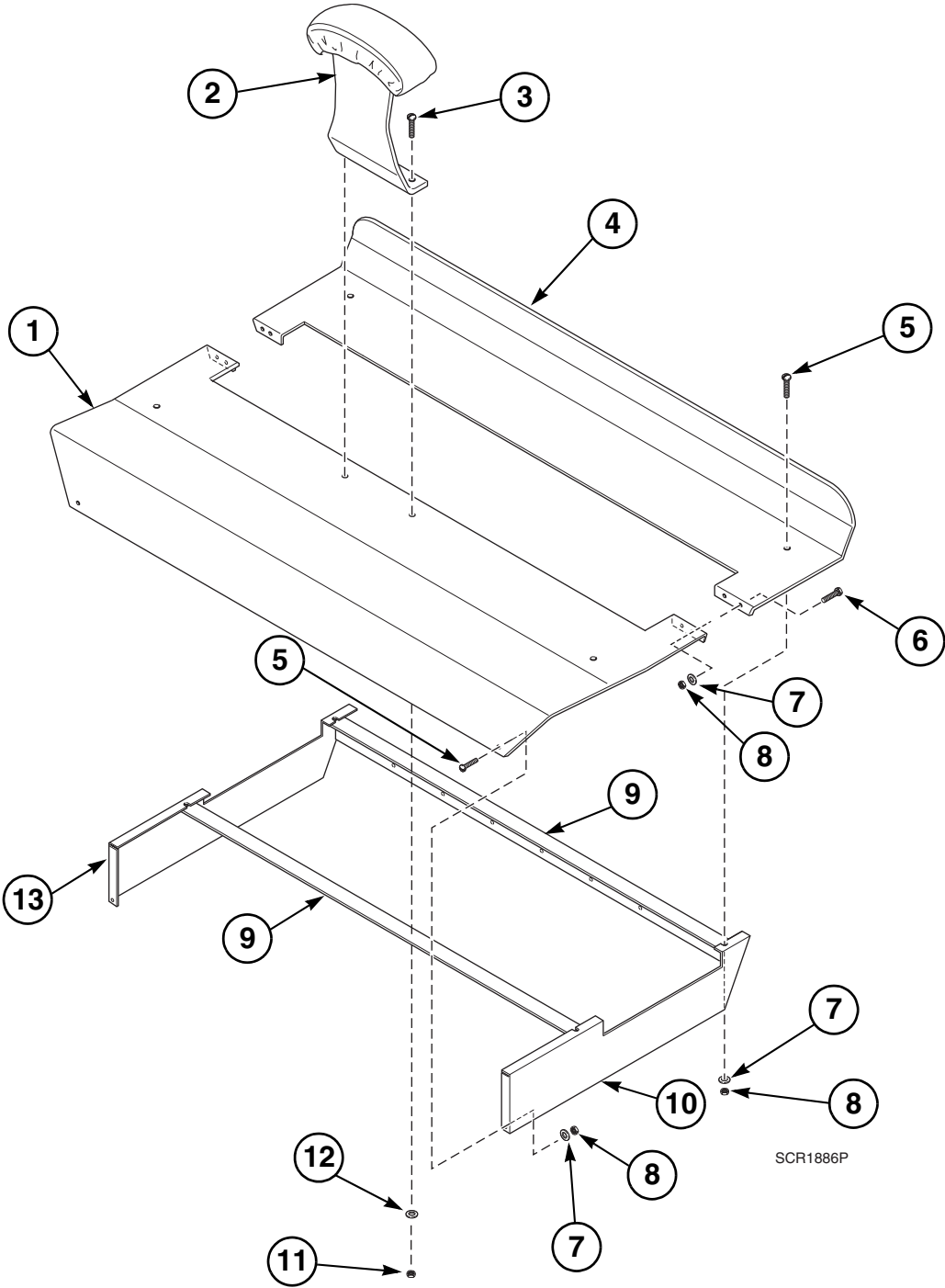




## Stainless Steel Table Assembly – New Style, Model ACCWCB

| REF       | PART NO.    | DESCRIPTION                 | COMMENTS            |
|-----------|-------------|-----------------------------|---------------------|
|           | J200029400  | Table Retrofit Kit          | Includes items 1-13 |
| <b>1</b>  | J200029500  | Front Table                 |                     |
| <b>2</b>  | J0636892-00 | Collar Rest Assembly        |                     |
| <b>3</b>  | F430920     | Screw                       | 2 required          |
| <b>4</b>  | J0636863-00 | Rear Table                  |                     |
| <b>5</b>  | J0220908-02 | Screw                       | 6 required          |
| <b>6</b>  | F430939     | Screw                       | 4 required          |
| <b>7</b>  | F430317     | Washer                      | 10 required         |
| <b>8</b>  | J043027600  | Nut                         | 10 required         |
| <b>9</b>  | JA-27778    | Table Support Bracket Angle | 2 required          |
| <b>10</b> | J0636908-00 | Right Table Bracket         |                     |
| <b>11</b> | F431017     | Nut                         | 2 required          |
| <b>12</b> | F431123     | Washer                      | 2 required          |
| <b>13</b> | J0636907-00 | Left Table Bracket          |                     |

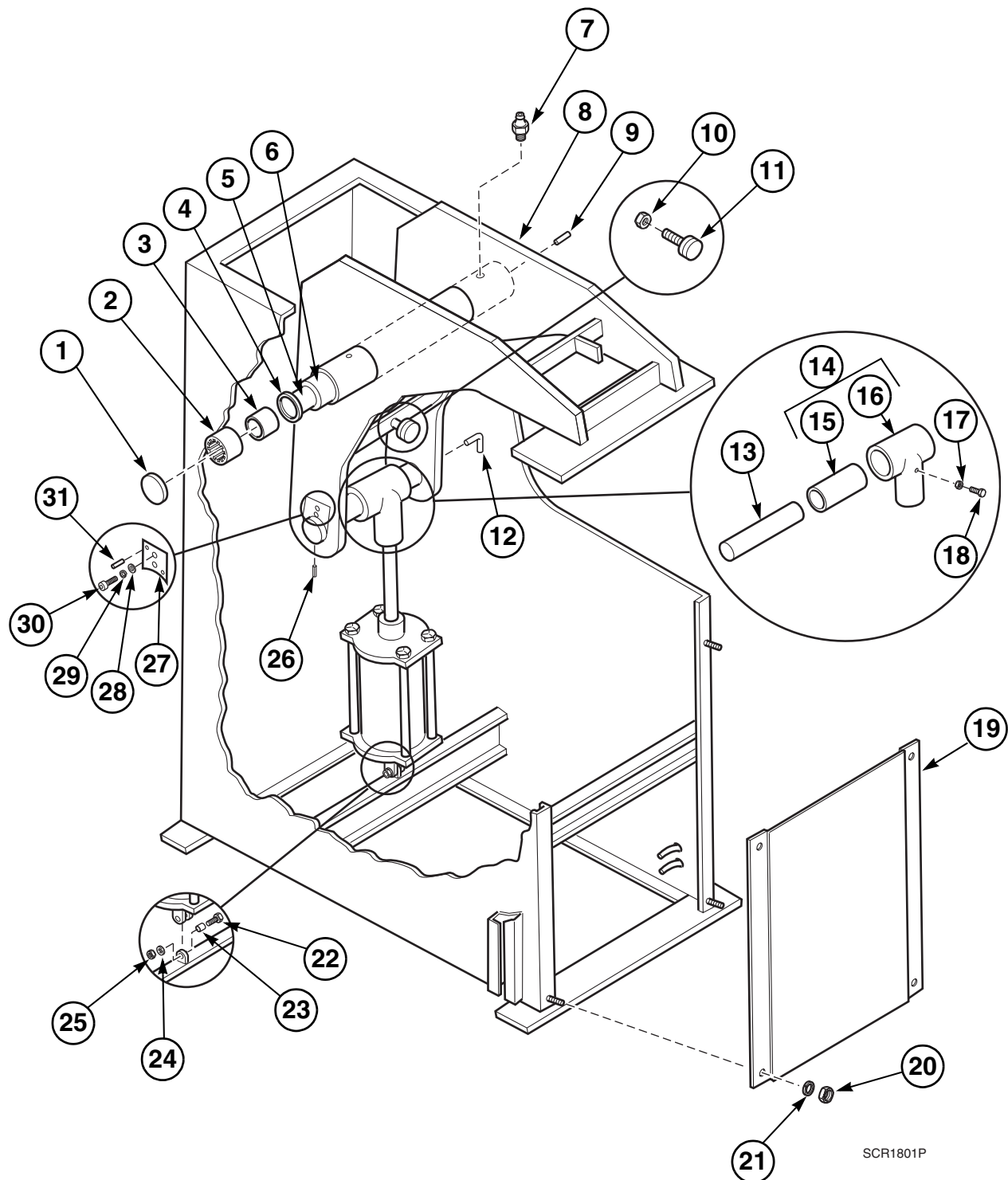
**Stainless Steel Table Assembly – New Style, Model ACCY**



## Stainless Steel Table Assembly – New Style, Model ACCY

| REF | PART NO.    | DESCRIPTION                 | COMMENTS    |
|-----|-------------|-----------------------------|-------------|
| 1   | J0636853-00 | Front Table                 |             |
| 2   | J0636892-00 | Collar Rest Assembly        |             |
| 3   | J1323724    | Blind Rivet                 | 2 required  |
| 4   | J0636862-00 | Rear Table                  |             |
| 5   | J0220908-02 | Screw                       | 12 required |
| 6   | F430939     | Screw                       | 4 required  |
| 7   | F430317     | Washer                      | 10 required |
| 8   | F431024     | Nut                         | 10 required |
| 9   | JA-27778    | Table Support Bracket Angle | 2 required  |
| 10  | J0636908-00 | Right Table Bracket         |             |
| 11  | F431017     | Nut                         | 2 required  |
| 12  | F431123     | Washer                      | 2 required  |
| 13  | J0636907-00 | Left Table Bracket          |             |

# Frame and Pressure Arm Assembly

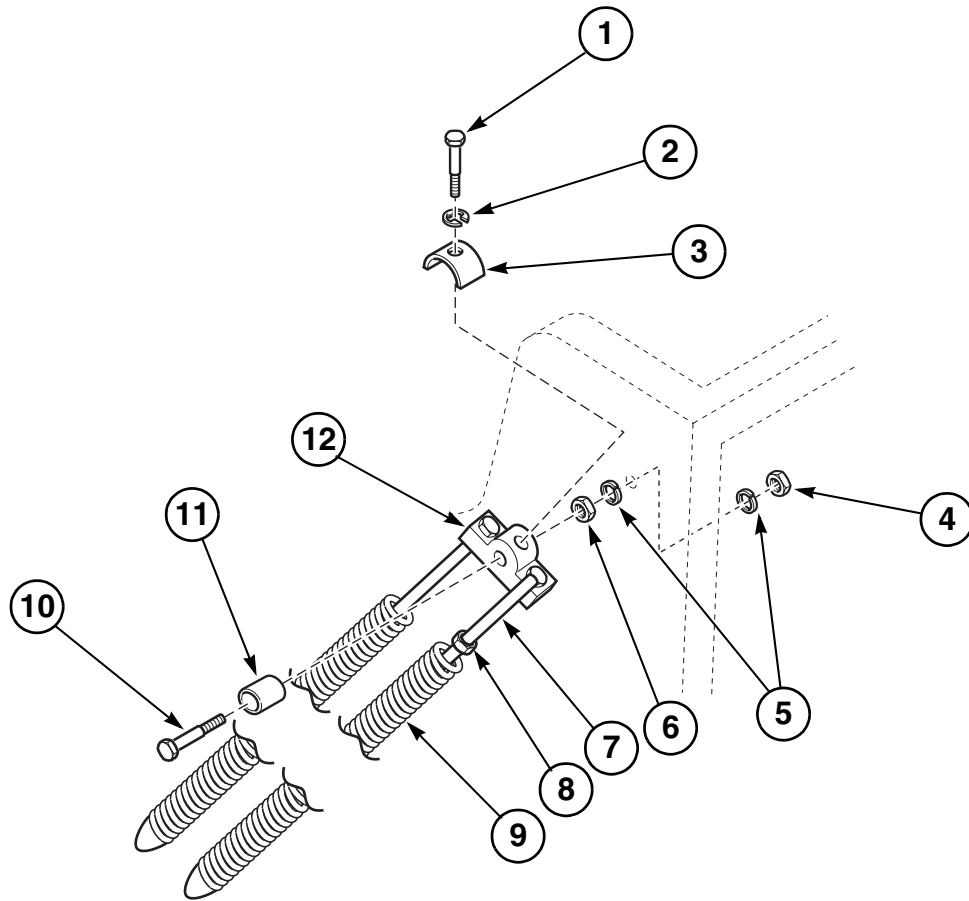


## Frame and Pressure Arm Assembly

| REF | PART NO.   | DESCRIPTION                  | COMMENTS                               |
|-----|------------|------------------------------|----------------------------------------|
|     | JC-30809   | Straight Grease Fitting      | Use with item 23                       |
| 1   | JA-30139   | Disc                         |                                        |
| 2   | JA-50892   | Needle Bearing               |                                        |
| 3   | JA-50893   | Inner Race Bearing           |                                        |
| 4   | JA-15175   | Washer                       | 16 gauge                               |
|     | J1422278   | Washer                       | 20 gauge                               |
| 5   | JA-24941   | Pressure Arm Shaft           |                                        |
| 6   | JA-25029   | Spacer                       |                                        |
| 7   | J1012111   | Straight Grease Fitting      |                                        |
| 8   | J200046900 | Pressure Arm Weldment        |                                        |
| 9   | JA-50362   | Screw                        |                                        |
| 10  | 70142      | Nut                          |                                        |
| 11  | J1042480   | Bumper                       |                                        |
| 12  | JA-25011   | Lock Pin                     | Models through 1997                    |
| 13  | JA-27760   | Clevis Shaft                 |                                        |
|     | J1474709   | Clevis Shaft                 |                                        |
| 14  | JA-04358   | Air Cylinder Clevis Assembly | Includes items 15 and 16               |
| 15  | JA-50904   | Oilless Sleeve Bearing       |                                        |
| 16  | N/A        | Clevis                       |                                        |
| 17  | 70142      | Nut                          |                                        |
| 18  | N/A        | Screw                        |                                        |
| 19  | JA-27801   | Front Cover                  |                                        |
| 20  | 20275      | Nut                          |                                        |
| 21  | J1001007   | Washer                       |                                        |
| 22  | JC-63342   | Screw                        | 2 required; Models through April 1992  |
|     | JA-50900   | Screw                        | 2 required; Models starting April 1992 |
| 23  | JA-55082   | Spherical Bearing            |                                        |
| 24  | 91200      | Washer                       |                                        |
| 25  | J1000850   | Nut                          |                                        |
| 26  | JA-50524   | Cotter Pin                   | Models through 1997                    |
| 27  | J1474691   | Pivot Pin Lock Key           |                                        |
| 28  | JC-80513   | Washer                       |                                        |
| 29  | J1185073   | Washer                       |                                        |
| 30  | JC-62516   | Screw                        |                                        |
| 31  | J1436799   | Roll Pin                     |                                        |

N/A = Part no longer available

# Counter Balance Spring

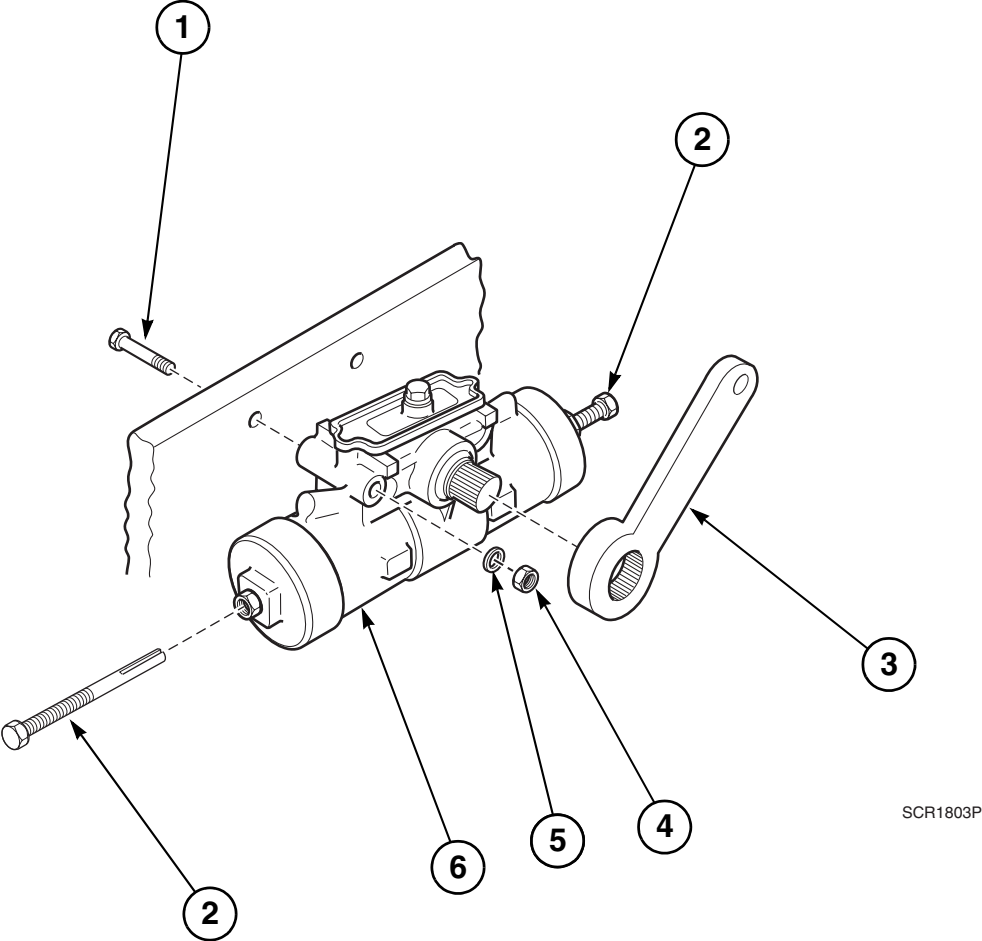


SCR1889P

## Counter Balance Spring

| REF | PART NO. | DESCRIPTION            | COMMENTS                                                                                            |
|-----|----------|------------------------|-----------------------------------------------------------------------------------------------------|
| 1   | M400044  | Screw                  |                                                                                                     |
| 2   | J1000975 | Washer                 |                                                                                                     |
| 3   | JA-15931 | Spring Clip            |                                                                                                     |
| 4   | JC-48288 | Nut                    |                                                                                                     |
| 5   | JA-53116 | Washer                 | 2 required                                                                                          |
|     | JA-53363 | Washer                 | 2 required                                                                                          |
| 6   | M400023  | Nut                    |                                                                                                     |
| 7   | JA-18003 | Bolt                   | Use with spring assembly nos. 2, 3 and 4                                                            |
|     | JA-12742 | Bolt                   | Use with spring assembly no. 6B                                                                     |
| 8   | M400026  | Nut                    | 2 required                                                                                          |
| 9   | JA-03942 | Head Spring Assembly   | No. 2; Use as required; When reordering, refer to number stamped in slug for spring identification  |
|     | JA-03943 | Head Spring Assembly   | No. 3; Use as required; When reordering, refer to number stamped in slug for spring identification  |
|     | JA-03944 | Head Spring Assembly   | No. 4; Use as required; When reordering, refer to number stamped in slug for spring identification  |
|     | JA-04887 | Spring Assembly        | No. 6B; Use as required; When reordering, refer to number stamped in slug for spring identification |
| 10  | JA-55335 | Screw                  |                                                                                                     |
| 11  | JA-50896 | Oilless Sleeve Bearing |                                                                                                     |
| 12  | JA-05584 | Left Spring Hanger     |                                                                                                     |

# Shock Absorber Assembly

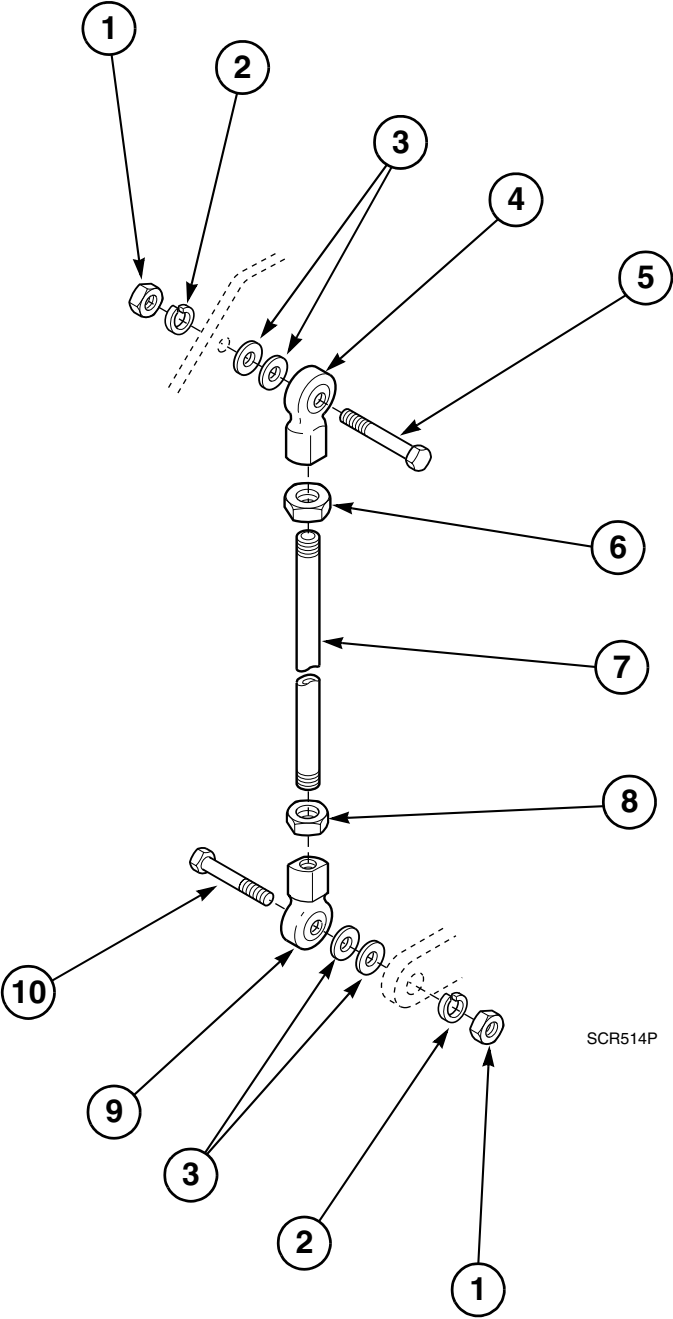




# Shock Absorber Assembly

| REF | PART NO.     | DESCRIPTION                | COMMENTS                                                                                                                   |
|-----|--------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------|
|     | J1326057     | Shock Absorber Assembly    | Includes items 2, 3, 6 and J1010-000651 Shock Absorber Rebuild Kit                                                         |
|     | J1010-000651 | Shock Absorber Rebuild Kit | Includes end cap gasket, 3 adjusting screws, cylinder cover gasket, seal, plug and plug gasket; Models starting April 1992 |
|     | J1010-000123 | Shock Absorber Rebuild Kit | Includes end cap gasket, 3 adjusting screws, cylinder cover gasket, seal, plug and plug gasket; Models through April 1992  |
| 1   | JA-50198     | Screw                      |                                                                                                                            |
| 2   | JA-53760     | Screw                      | 2 required                                                                                                                 |
| 3   | JA-51272     | Shock Absorber Arm         |                                                                                                                            |
| 4   | J1000850     | Nut                        |                                                                                                                            |
| 5   | JA-54158     | Washer                     |                                                                                                                            |
| 6   | J1041722     | Shock Absorber             |                                                                                                                            |

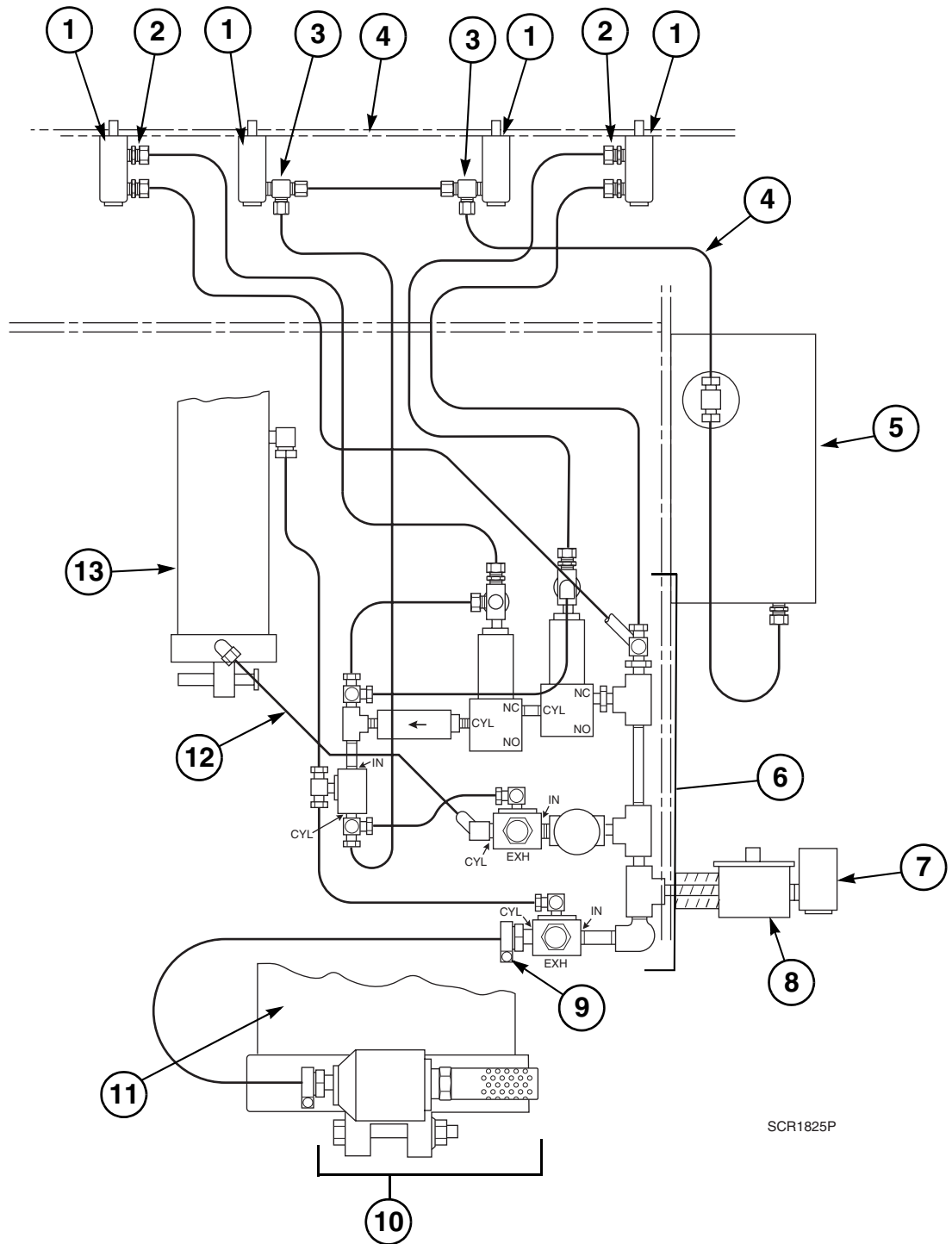
Check Rod Assembly



## Check Rod Assembly

| REF | PART NO. | DESCRIPTION            | COMMENTS                    |
|-----|----------|------------------------|-----------------------------|
|     | JA-82474 | Check Rod Assembly     | Includes items 4, 6 and 7-9 |
| 1   | JA-52031 | Nut                    | 2 required                  |
| 2   | JA-54158 | Washer                 | 2 required                  |
| 3   | J1001338 | Washer                 | 4 required                  |
| 4   | JA-54141 | Female Rod End Bearing | Left                        |
| 5   | J1311307 | Screw                  |                             |
| 6   | J1065689 | Nut                    |                             |
| 7   | JA-27758 | Check Rod              |                             |
| 8   | J1065671 | Nut                    |                             |
| 9   | JA-53961 | Female Rod End Bearing | Right                       |
| 10  | JA-50281 | Screw                  |                             |

# Air Schematic – Models Through April 1992

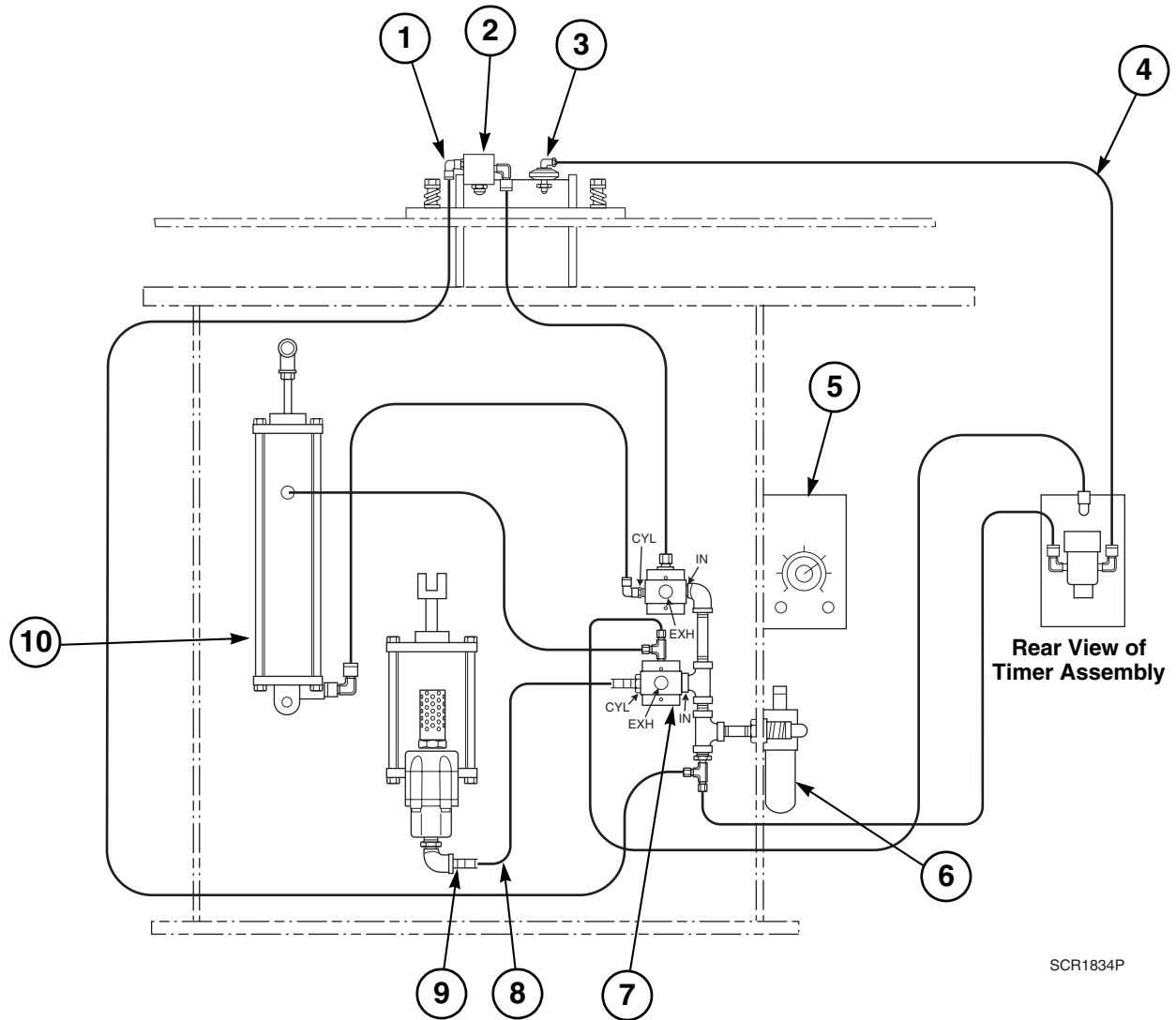


## Air Schematic – Models Through April 1992

| REF | PART NO.    | DESCRIPTION                    | COMMENTS                                                                                       |
|-----|-------------|--------------------------------|------------------------------------------------------------------------------------------------|
| 1   | JA-06430    | Valve Body Assembly            | Refer to <i>Valve Body Assembly</i> section for parts breakdown                                |
| 2   | J1151661    | Compression Connector          | 4 required                                                                                     |
| 3   | JA-52314    | Male Compression Tee           | 2 required                                                                                     |
| 4   | JM-95918    | Tubing                         | 3/16 OD                                                                                        |
| 5   | N/A         | Timer Control Assembly         | 250 Volt; Refer to <i>Timer Control Assembly</i> section for parts breakdown                   |
|     | N/A         | Timer Control Assembly         | 115 Volt; Refer to <i>Timer Control Assembly</i> section for parts breakdown                   |
| 6   | J1319151    | Air Inlet Assembly             | Refer to <i>Air Inlet Assembly</i> section for parts breakdown                                 |
| 7   | JA-00211    | Air Strainer Assembly          | Refer to <i>Air Strainer Assembly</i> section for parts breakdown                              |
| 8   | JA-54181    | Air Relieving Regulator        |                                                                                                |
| 9   | J1327659    | Air Hose Assembly              | 12 inches                                                                                      |
| 10  | J1327568    | Quick Exhaust Valve Assembly   | Refer to <i>Pressing Cylinder and Quick Exhaust Valve Assembly</i> section for parts breakdown |
| 11  | J0798874    | Pressing Cylinder Retrofit Kit | Refer to <i>Pressing Cylinder and Quick Exhaust Valve Assembly</i> section for parts breakdown |
| 12  | J1103970-00 | Tubing                         | 1/4 OD                                                                                         |
| 13  | JA-82642    | Cylinder Assembly              | Refer to <i>Closing Cylinder Assembly</i> section for parts breakdown                          |

N/A = Part no longer available

# Air Schematic – Model ACCWCB With Timer

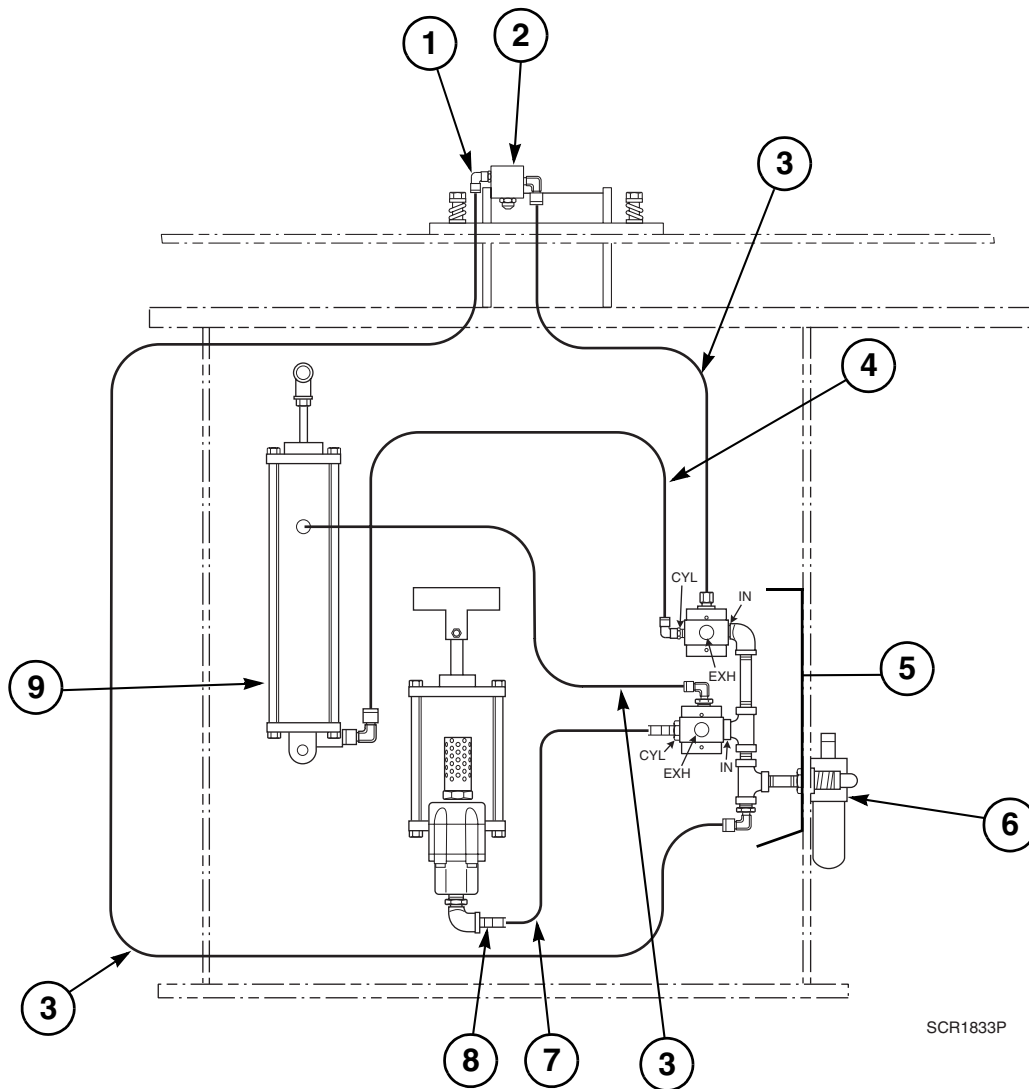


SCR1834P

## Air Schematic – Model ACCWCB With Timer

| REF | PART NO.     | DESCRIPTION                          | COMMENTS                                                                         |
|-----|--------------|--------------------------------------|----------------------------------------------------------------------------------|
| 1   | J1407741     | Swivel Tubing Elbow                  | 2 required                                                                       |
| 2   | J1142504     | 3-Way Valve                          |                                                                                  |
| 3   | J1572957     | Diaphragm Assembly                   | Refer to <i>Diaphragm Assembly</i> section for parts breakdown                   |
| 4   | J1103970-00P | Tubing                               | 1/4 OD                                                                           |
| 5   | J1478577     | Timer Control Assembly               | 110 Volt; Refer to <i>Timer Control Assembly</i> section for parts breakdown     |
|     | J1478585     | Timer Control Assembly               | 220 Volt; Refer to <i>Timer Control Assembly</i> section for parts breakdown     |
| 6   | J1557479     | Filter/Regulator/Lubricator Assembly | Refer to <i>Filter/Regulator/Lubricator Assembly</i> section for parts breakdown |
| 7   | J1572940     | Air Inlet Assembly                   | Refer to <i>Air Inlet Assembly</i> section for parts breakdown                   |
| 8   | J1356625     | Air Hose                             |                                                                                  |
| 9   | JA-54396     | Clamp                                | 2 required                                                                       |
| 10  | J1572932     | Air Cylinder Assembly                | Refer to <i>Closing Cylinder Assembly</i> section for parts breakdown            |

## Air Schematic – Model ACCWCB Without Timer

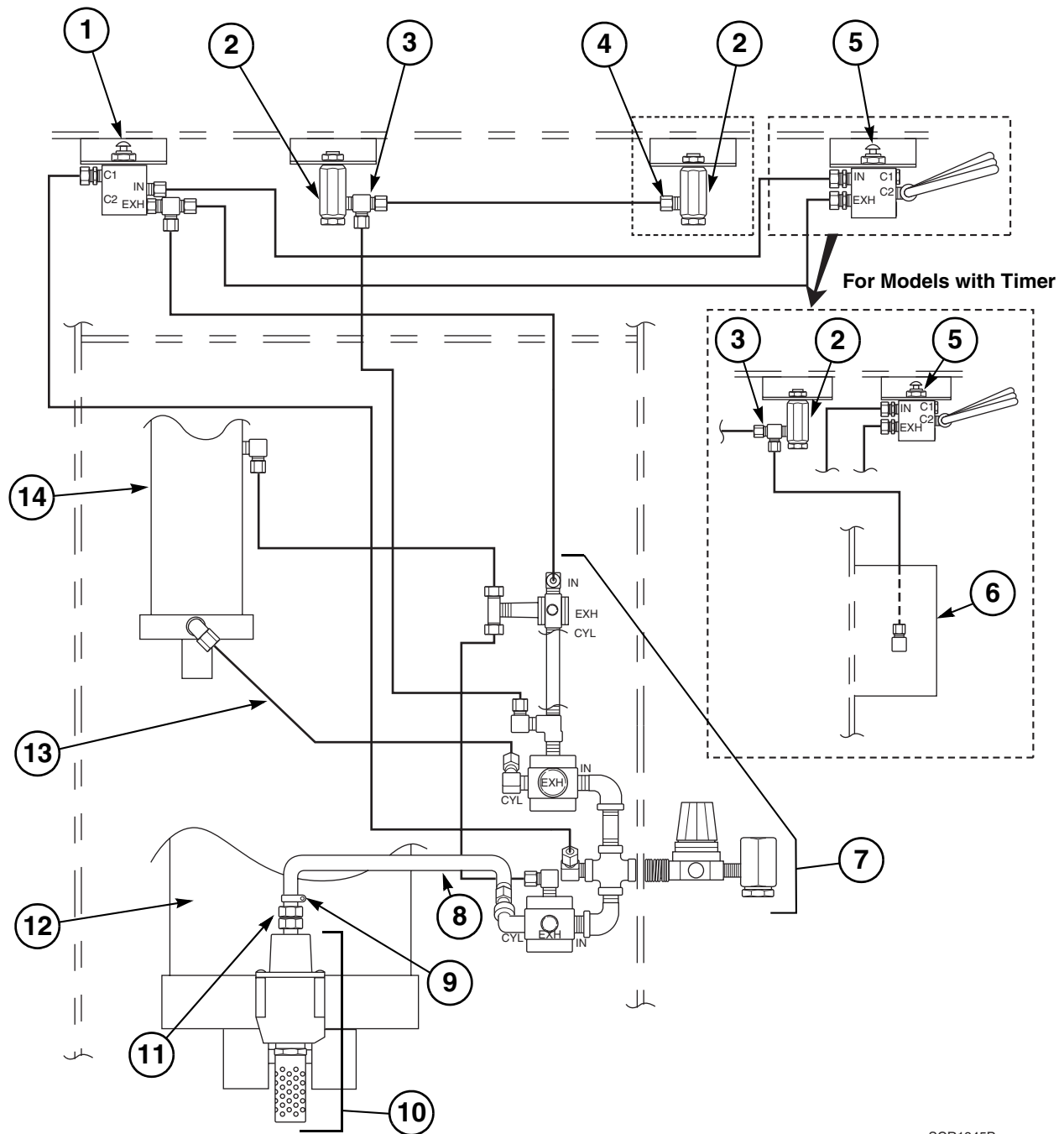




## Air Schematic – Model ACCWCB Without Timer

| REF | PART NO.     | DESCRIPTION                          | COMMENTS                                                                         |
|-----|--------------|--------------------------------------|----------------------------------------------------------------------------------|
| 1   | J1407741     | Swivel Tubing Elbow                  | 4 required                                                                       |
| 2   | J1142504     | 3-Way Valve                          |                                                                                  |
| 3   | J1103970-00P | Tubing                               | 1/4 OD                                                                           |
| 4   | J0141711-00  | Tubing                               | 3/8 OD                                                                           |
| 5   | J1572940     | Air Inlet Assembly                   | Refer to <i>Air Inlet Assembly</i> section for parts breakdown                   |
| 6   | J1557479     | Filter/Regulator/Lubricator Assembly | Refer to <i>Filter/Regulator/Lubricator Assembly</i> section for parts breakdown |
| 7   | J1356625     | Air Hose                             |                                                                                  |
| 8   | JA-54396     | Clamp                                | 2 required                                                                       |
| 9   | J1572932     | Air Cylinder Assembly                | Refer to <i>Closing Cylinder Assembly</i> section for parts breakdown            |

# Air Schematic – Models Starting January 1991 Through May 1997



SCR1845P

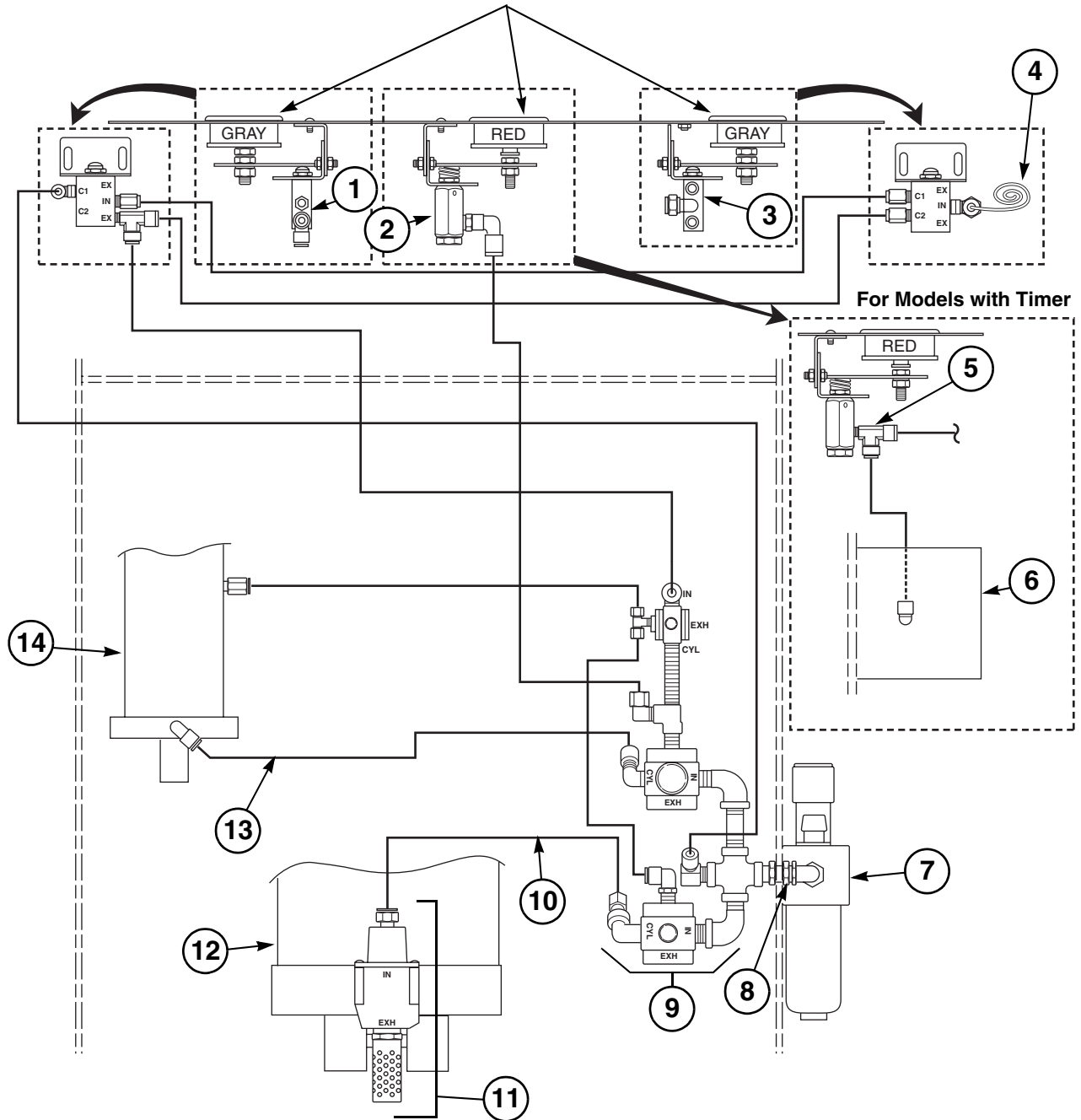
# Air Schematic – Models Starting January 1991 Through May 1997

| REF | PART NO.    | DESCRIPTION                       | COMMENTS                                                                                        |
|-----|-------------|-----------------------------------|-------------------------------------------------------------------------------------------------|
|     | J1327634    | Air Hose Assembly                 | Includes items 8-10                                                                             |
|     | JM-95918    | Tubing                            | Nylon; 3/16 OD                                                                                  |
| 1   | J1400613    | Left Close Valve Assembly         | Refer to <i>Left Close Valve Assembly</i> section for parts breakdown                           |
| 2   | J1568757    | Middle Valve and Bracket Assembly | 2 required; Refer to <i>Valve and Bracket Assembly – With Timer</i> section for parts breakdown |
| 3   | JA-52314    | Male Compression Tee              |                                                                                                 |
| 4   | J1151661    | Compression Connector             |                                                                                                 |
| 5   | J1400605    | Right Close Valve Assembly        | Refer to <i>Right Close Valve Assembly</i> section for parts breakdown                          |
| 6   | N/A         | Timer Control Assembly            | 120 Volt; Refer to <i>Timer Control Assembly</i> section for parts breakdown                    |
|     | N/A         | Timer Control Assembly            | 230 Volt; Refer to <i>Timer Control Assembly</i> section for parts breakdown                    |
| 7   | J1448588    | Air Inlet Assembly                | Refer to <i>Air Inlet Assembly</i> section for parts breakdown                                  |
| 8   | J1327642    | Air Hose                          | 22 inches                                                                                       |
| 9   | JC-21530    | Worm Gear Clamp                   | 2 required                                                                                      |
| 10  | J1327568    | Quick Exhaust Valve Assembly      | Refer to <i>Pressing Cylinder and Quick Exhaust Valve Assembly</i> section for parts breakdown  |
| 11  | JA-11534    | Barbed Hose Connector             |                                                                                                 |
| 12  | J0798874    | Pressing Cylinder Retrofit Kit    | Refer to <i>Pressing Cylinder and Quick Exhaust Valve Assembly</i> section for parts breakdown  |
|     | J0798873    | Pressing Cylinder Retrofit Kit    | Refer to <i>Pressing Cylinder and Quick Exhaust Valve Assembly</i> section for parts breakdown  |
| 13  | J1103970-00 | Tubing                            | Nylon; 1/4 OD                                                                                   |
| 14  | JKIT-00246  | Closing Cylinder Kit              | Refer to <i>Closing Cylinder Assembly</i> section for parts breakdown                           |

**N/A = Part no longer available**

# Air Schematic – Models Starting June 1997 Through November 2003

Refer to *Round Pushbuttons Components – Old Style* section



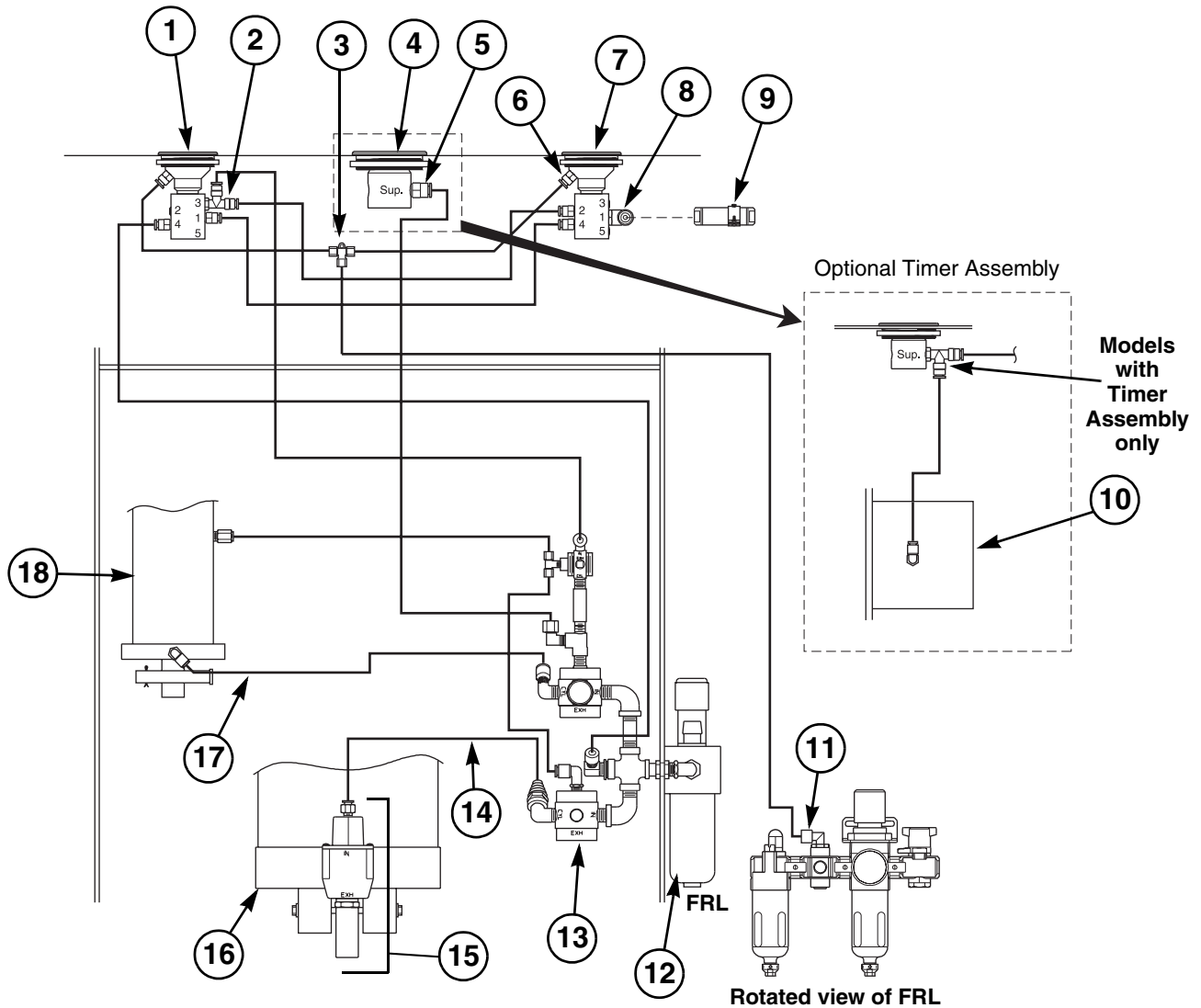
SCR1770P

## Air Schematic – Models Starting June 1997 Through November 2003

| REF | PART NO.    | DESCRIPTION                          | COMMENTS                                                                                       |
|-----|-------------|--------------------------------------|------------------------------------------------------------------------------------------------|
|     | J1103970-00 | Tubing                               | Polyflo; 1/4 OD                                                                                |
| 1   | J1568765    | Left Valve and Bracket Assembly      | Refer to <i>Left Valve and Bracket Assembly</i> section for parts breakdown                    |
| 2   | J1571389    | Valve and Bracket Assembly           | Refer to <i>Valve and Bracket Assembly – Without Timer</i> section for parts breakdown         |
| 3   | J1568740    | Right Valve and Bracket Assembly     | Refer to <i>Right Valve and Bracket Assembly</i> section for parts breakdown                   |
| 4   | J200041400  | Pneumatic Reservoir                  | Refer to <i>Right Close Valve and Bracket Assembly</i> section for parts breakdown             |
| 5   | J1568757    | Middle Valve and Bracket Assembly    | Refer to <i>Valve and Bracket Assembly – With Timer</i> section for parts breakdown            |
| 6   | J1478577    | Timer Control Assembly               | 110-120 Volt; Refer to <i>Timer Control Assembly</i> section for parts breakdown               |
|     | J1478585    | Timer Control Assembly               | 220-240 Volt; Refer to <i>Timer Control Assembly</i> section for parts breakdown               |
| 7   | J1557479    | Filter/Regulator/Lubricator Assembly | Refer to <i>Filter/Regulator/Lubricator Assembly</i> section for parts breakdown               |
| 8   | J1408020    | Tubing Connector                     |                                                                                                |
| 9   | J200104800  | Air Inlet Assembly                   | Refer to <i>Air Inlet Assembly</i> section for parts breakdown                                 |
| 10  | J1327634    | Air Hose Assembly                    | 22 inches; Includes connector, hose and clamps                                                 |
| 11  | J1327568    | Quick Exhaust Valve Assembly         | Refer to <i>Pressing Cylinder and Quick Exhaust Valve Assembly</i> section for parts breakdown |
| 12  | J0798874    | Pressing Cylinder Retrofit Kit       | Refer to <i>Pressing Cylinder Assembly</i> section for parts breakdown                         |
| 13  | J0141711-00 | Tubing                               | Polyflo; Black; 3/8 OD                                                                         |
| 14  | J1572890    | Closing Cylinder Assembly            | Refer to <i>Closing Cylinder Assembly</i> section for parts breakdown                          |

# Air Schematic (Drawing 1 of 2)

Timer Models Starting November 2003 Through February 29, 2004 and Starting Again April 17, 2004  
Non-Timer Models Starting November 2003 Through February 29, 2004



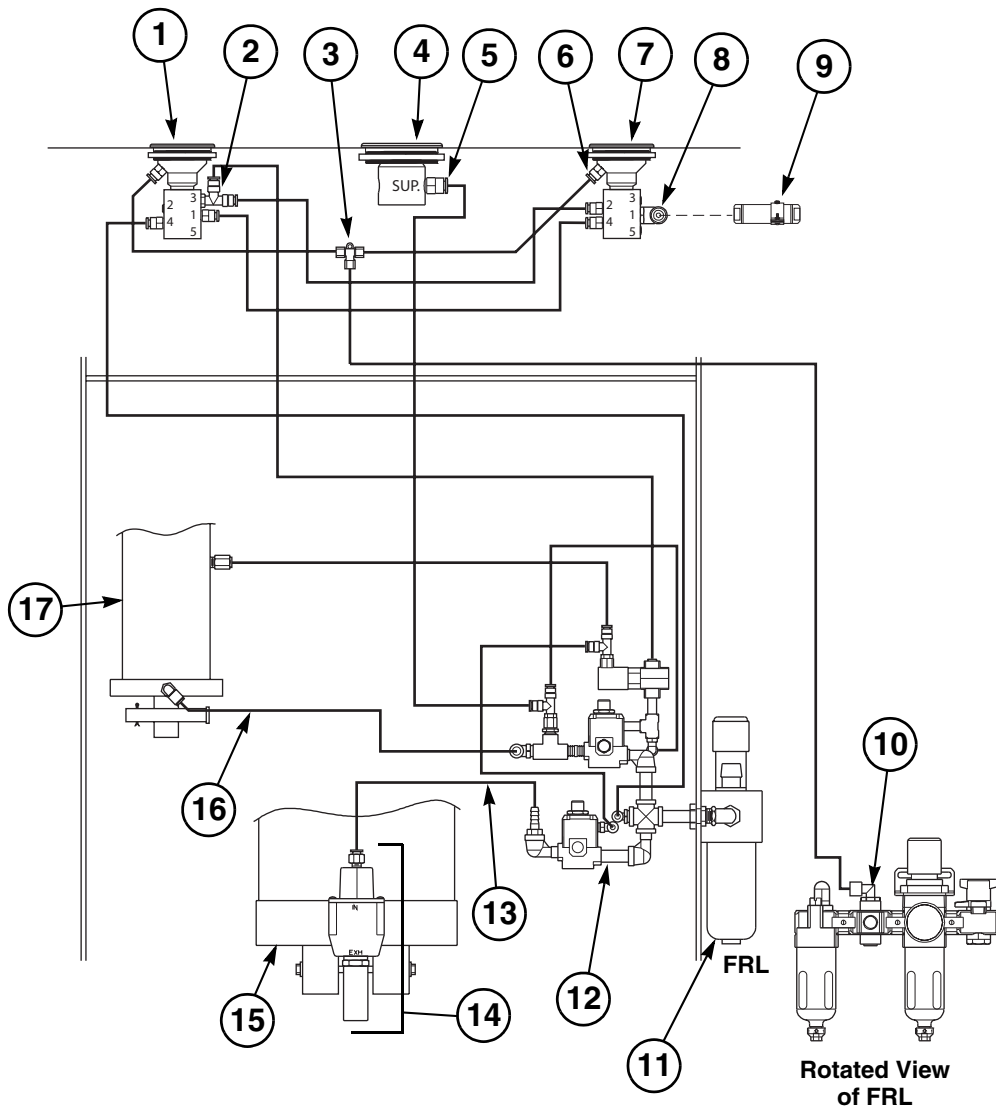
SCR1846P

## Air Schematic (Drawing 1 of 2)

| REF | PART NO.    | DESCRIPTION                          | COMMENTS                                                                                          |
|-----|-------------|--------------------------------------|---------------------------------------------------------------------------------------------------|
| 1   | J200012600  | Pushbutton                           | Gray; 4-way                                                                                       |
| 2   | J1438357    | Quick Tubing Tee                     | 2 required for machines with timers                                                               |
| 3   | J0140949-00 | Union Tee                            |                                                                                                   |
| 4   | J200012300  | Pushbutton                           | Red; 3-way                                                                                        |
| 5   | F422101     | Air Coupling                         | 5 required                                                                                        |
| 6   | J0140961-00 | Connector                            | 2 required                                                                                        |
| 7   | J200012700  | Pushbutton                           | Gray; 4-way                                                                                       |
| 8   | J1407741    | Swivel Tubing Elbow                  |                                                                                                   |
| 9   | J200041400  | Pneumatic Reservoir                  |                                                                                                   |
| 10  | J1478577    | Timer Control Assembly               | 110 Volt; Includes items 1-40; Refer to <i>Timer Control Assembly</i> section for parts breakdown |
|     | J1478585    | Timer Control Assembly               | 220 Volt; Includes items 1-40; Refer to <i>Timer Control Assembly</i> section for parts breakdown |
| 11  | J1419811    | Swivel Tubing Elbow                  |                                                                                                   |
| 12  | J1557479    | Filter/Regulator/Lubricator Assembly | Refer to <i>Filter/Regulator/Lubricator Assembly</i> section for parts breakdown                  |
| 13  | J200104800  | Air Inlet Assembly                   | Refer to <i>Air Inlet Assembly</i> section for parts breakdown                                    |
| 14  | J1327634    | Air Hose Assembly                    | 22 inches                                                                                         |
| 15  | J1327568    | Quick Exhaust Valve Assembly         | Refer to <i>Pressing Cylinder and Quick Exhaust Valve Assembly</i> section for parts breakdown    |
| 16  | J0798874    | Pressing Cylinder Retrofit Kit       | Refer to <i>Pressing Cylinder Assembly</i> section for parts breakdown                            |
| 17  | J0141711-00 | Tubing                               |                                                                                                   |
| 18  | J1572932    | Air Cylinder Assembly                | Refer to <i>Closing Cylinder Assembly</i> section for parts breakdown                             |

# Air Schematic (Drawing 2 of 2)

Timer Models Starting March 1, 2004 Through April 16, 2004  
Non-Timer Models Starting March 1, 2004



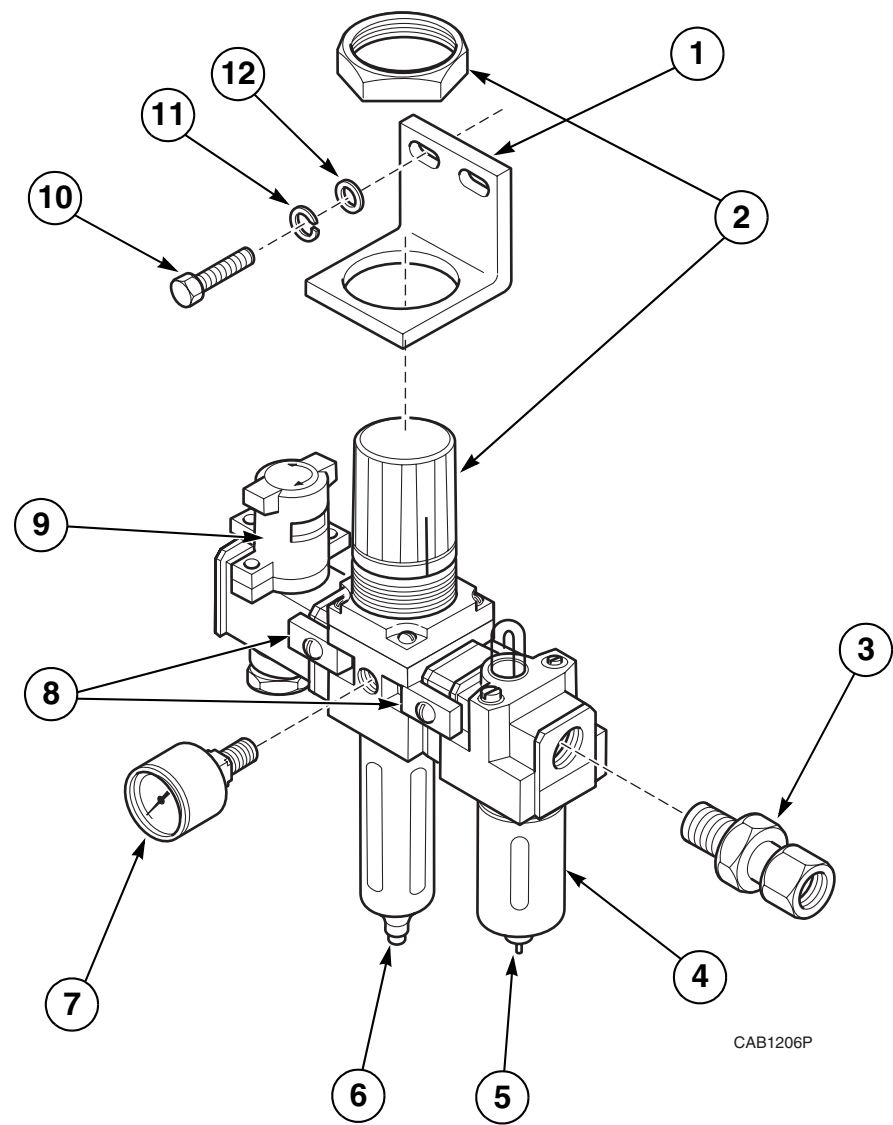
SCR1841P



## Air Schematic (Drawing 2 of 2)

| REF | PART NO.    | DESCRIPTION                          | COMMENTS                                                                                       |
|-----|-------------|--------------------------------------|------------------------------------------------------------------------------------------------|
| 1   | J200012600  | Pushbutton                           | Gray; 4-way                                                                                    |
| 2   | J1438357    | Quick Tubing Tee                     | 2 required for machines with timers                                                            |
| 3   | J0140949-00 | Union Tee                            |                                                                                                |
| 4   | J200012300  | Pushbutton                           | Red; 3-way                                                                                     |
| 5   | F422101     | Air Coupling                         | 5 required                                                                                     |
| 6   | J0140961-00 | Connector                            | 2 required                                                                                     |
| 7   | J200012700  | Pushbutton                           | Gray; 4-way                                                                                    |
| 8   | J1407741    | Swivel Tubing Elbow                  |                                                                                                |
| 9   | J200041400  | Pneumatic Reservoir                  |                                                                                                |
| 10  | J1419811    | Swivel Tubing Elbow                  |                                                                                                |
| 11  | J1557479    | Filter/Regulator/Lubricator Assembly | Refer to <i>Filter/Regulator/Lubricator Assembly</i> section for parts breakdown               |
| 12  | J200104800  | Air Inlet Assembly                   | Refer to <i>Air Inlet Assembly</i> section for parts breakdown                                 |
| 13  | J1327634    | Air Hose Assembly                    | 22 inches                                                                                      |
| 14  | J1327568    | Quick Exhaust Valve Assembly         | Refer to <i>Pressing Cylinder and Quick Exhaust Valve Assembly</i> section for parts breakdown |
| 15  | J0798874    | Pressing Cylinder Retrofit Kit       | Refer to <i>Pressing Cylinder Assembly</i> section for parts breakdown                         |
| 16  | J0141711-00 | Tubing                               |                                                                                                |
| 17  | J1572932    | Air Cylinder Assembly                | Refer to <i>Closing Cylinder Assembly</i> section for parts breakdown                          |

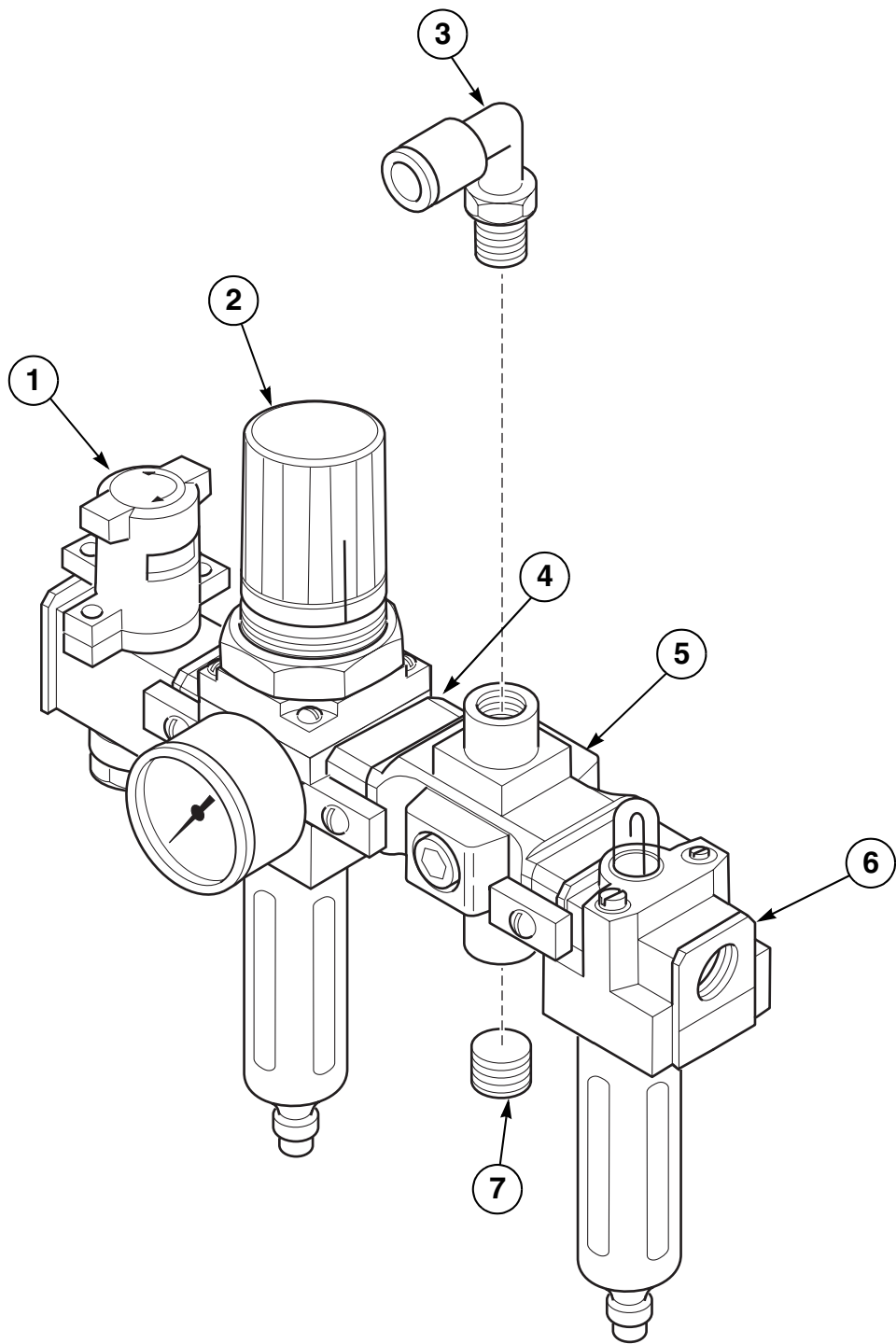
**Filter/Regulator/Lubricator Assembly – Models Through June 2003**



## Filter/Regulator/Lubricator Assembly – Models Through June 2003

| REF       | PART NO.   | DESCRIPTION                          | COMMENTS                       |
|-----------|------------|--------------------------------------|--------------------------------|
|           | J1557479   | Filter/Regulator/Lubricator Assembly | Includes items 1, 2, 4 and 7-9 |
|           | J200032100 | Filter Kit                           |                                |
|           | J200032200 | Regulator Kit                        |                                |
|           | J200032300 | Filter with Drain Bowl               |                                |
|           | J200032400 | Lubricator Kit                       |                                |
| <b>1</b>  | J1571405   | Bracket                              |                                |
| <b>2</b>  | J1557487   | Filter/Regulator                     | 0-125 psig; Includes nut       |
| <b>3</b>  | J1408020   | Tubing Connector                     |                                |
| <b>4</b>  | J1557495   | Lubricator                           |                                |
| <b>5</b>  | J1647536   | Air Lubricator Bowl                  | Use with item 4                |
| <b>6</b>  | J1637644   | Filter/Regulator Auto Drain Kit      | Use with item 2                |
| <b>7</b>  | J1477959   | Pressure Gauge                       | 0-160 psig                     |
| <b>8</b>  | J1571413   | Spacer                               | 2 required                     |
| <b>9</b>  | J1557503   | Lock-Out Valve                       |                                |
| <b>10</b> | JC-61608   | Screw                                | 2 required                     |
| <b>11</b> | J1000975   | Washer                               | 2 required                     |
| <b>12</b> | JC-80759   | Washer                               | 2 required                     |

**Filter/Regulator/Lubricator Assembly – Models Starting July 2003**



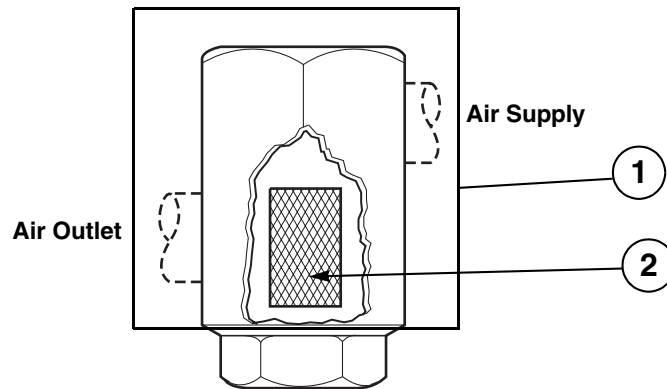
CAB2191P

## Filter/Regulator/Lubricator Assembly – Models Starting July 2003

| REF      | PART #      | DESCRIPTION                          | COMMENTS           |
|----------|-------------|--------------------------------------|--------------------|
|          | J0270328-00 | Filter/Regulator/Lubricator Assembly | Includes items 1-7 |
|          | J200032100  | Filter Kit                           |                    |
|          | J200032200  | Regulator Kit                        |                    |
|          | J200032300  | Filter with Drain Bowl               |                    |
|          | J200032400  | Lubricator Kit                       |                    |
| <b>1</b> | J1557503    | Lock-Out Valve                       |                    |
| <b>2</b> | J0270327-00 | Filter/Regulator                     |                    |
| <b>3</b> | J1419811    | Swivel Tubing Elbow                  |                    |
| <b>4</b> | J1571413    | Spacer                               | 3 required         |
| <b>5</b> | J0432327-00 | Cross Spacer                         |                    |
| <b>6</b> | J0550000-00 | Lubricator                           |                    |
| <b>7</b> | JA-53076    | Pipe Plug                            | 2 required         |

# Air Strainer Assembly

Models Through June 1997

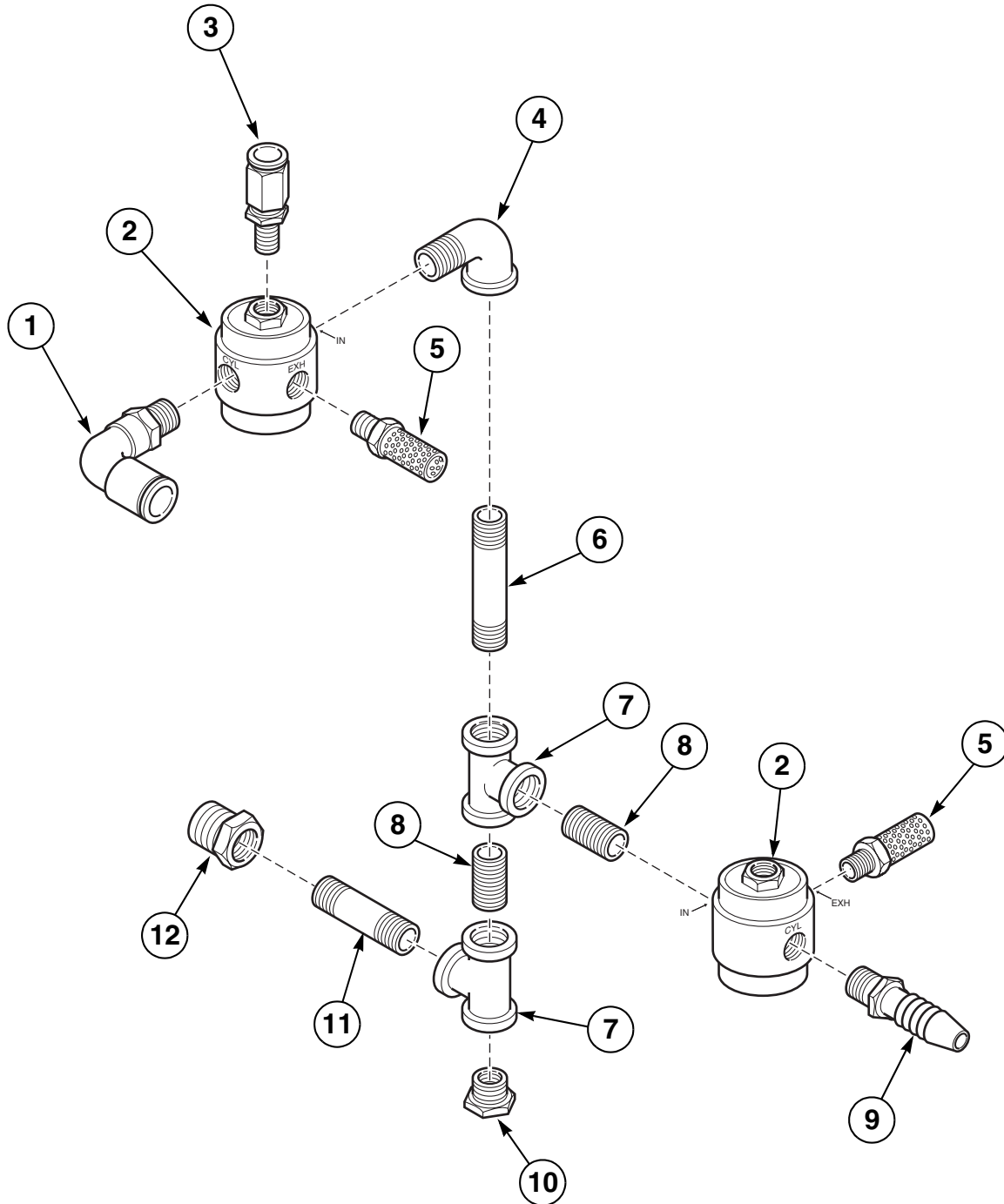


CAB224P

## Air Strainer Assembly

| REF | PART NO. | DESCRIPTION           | COMMENTS                                                                                        |
|-----|----------|-----------------------|-------------------------------------------------------------------------------------------------|
| 1   | JA-00211 | Air Strainer Assembly | Order if your machine does not have a Filter/Regulator/<br>Lubricator Assembly; Includes item 2 |
| 2   | JA-10908 | Screen                |                                                                                                 |

## Air Inlet Assembly – Model ACCWCB



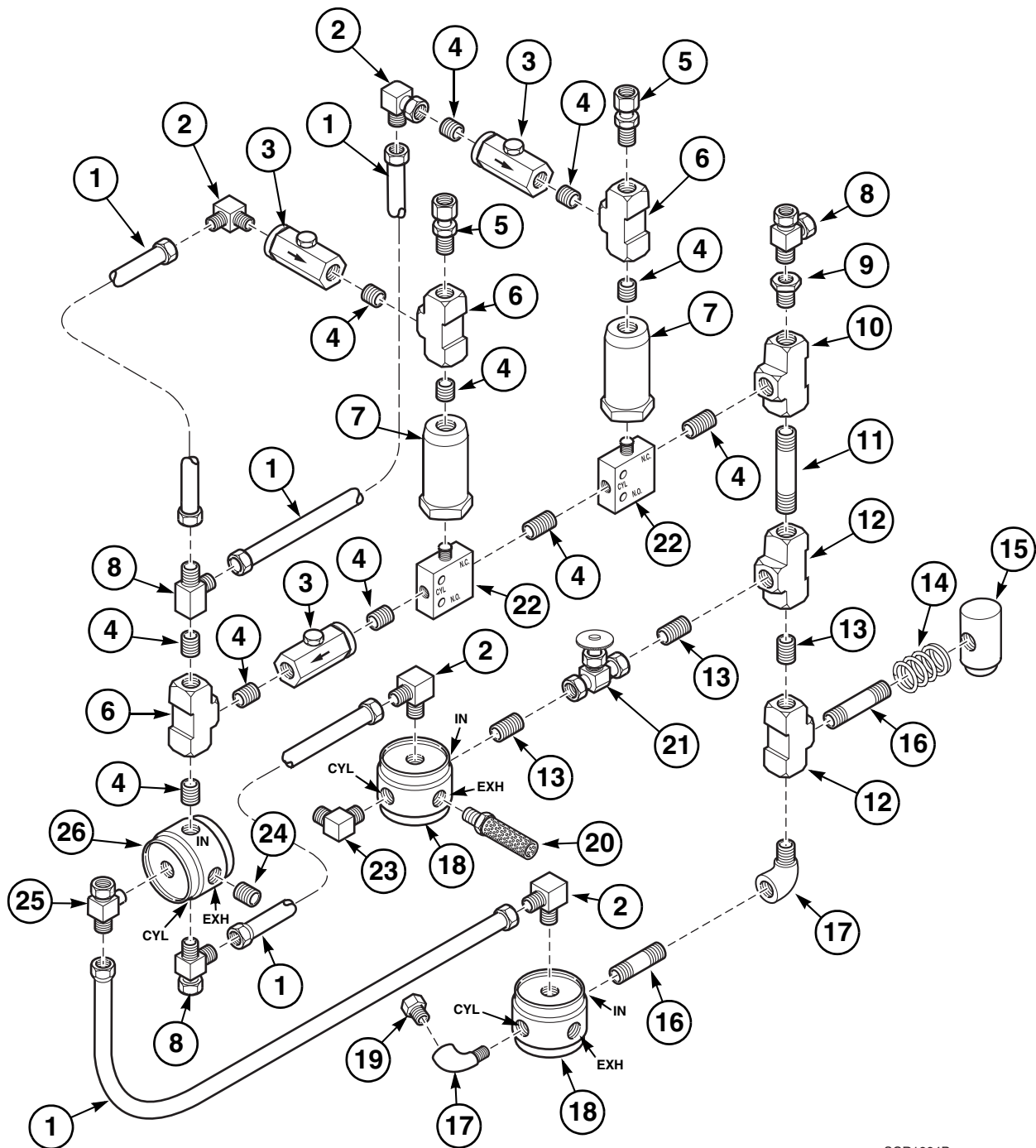
SCR1832P



## Air Inlet Assembly – Model ACCWCB

| REF | PART NO.   | DESCRIPTION           | COMMENTS            |
|-----|------------|-----------------------|---------------------|
|     | J1572940   | Air Inlet Assembly    | Includes items 1-12 |
| 1   | J1410323   | Male Tubing Elbow     |                     |
| 2   | JA-54354   | 3-Way Dump Valve      | 2 required; NC      |
| 3   | F422101    | Air Coupling          |                     |
| 4   | J1231521   | Street Pipe Elbow     |                     |
| 5   | JA-53584   | Air Muffler           | 2 required          |
| 6   | JC-4606101 | Pipe Nipple           |                     |
| 7   | J1018415   | Pipe Tee              | 2 required          |
| 8   | J115175201 | Pipe Nipple           | 2 required          |
| 9   | JA-11534   | Barbed Hose Connector |                     |
| 10  | JC-19609   | Reducing Bushing      |                     |
| 11  | JA-57064   | Pipe Nipple           |                     |
| 12  | J1482389   | Pipe Bulkhead Fitting |                     |

# Air Inlet Assembly – Models Through April 1992

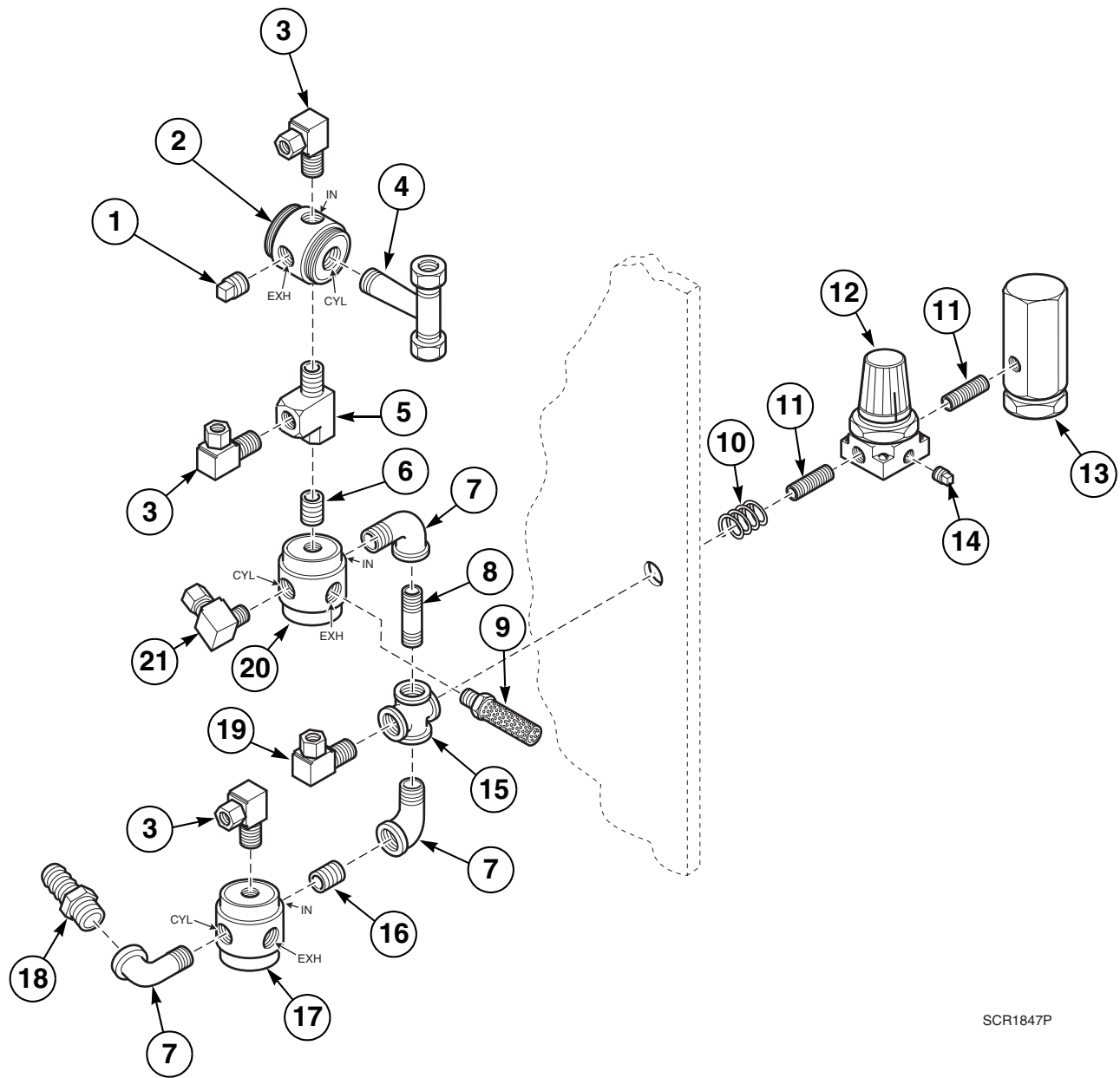


SCR1884P

## Air Inlet Assembly – Models Through April 1992

| REF | PART NO.   | DESCRIPTION            | COMMENTS                                                          |
|-----|------------|------------------------|-------------------------------------------------------------------|
|     | J1319151   | Air Inlet Assembly     | Includes items 1-26                                               |
| 1   | JM-95918   | Tubing                 | 3/16 OD                                                           |
| 2   | JA-50770   | Male Compression Elbow | 4 required                                                        |
| 3   | J1142512   | Check Valve            | 3 required                                                        |
| 4   | J1232313   | Pipe Nipple            | 9 required                                                        |
| 5   | J1151661   | Compression Connector  | 2 required                                                        |
| 6   | JC-70614   | Pipe Tee               | 3 required                                                        |
| 7   | J1142496   | Reset Actuator         | 2 required                                                        |
| 8   | JA-52314   | Male Compression Tee   | 3 required                                                        |
| 9   | JC-19609   | Reducing Bushing       |                                                                   |
| 10  | JC-70616   | Pipe Tee               |                                                                   |
| 11  | JA-50728   | Nipple                 |                                                                   |
| 12  | J1018415   | Pipe Tee               | 2 required                                                        |
| 13  | J115175201 | Pipe Nipple            | 3 required                                                        |
| 14  | JA-51372   | Compression Spring     |                                                                   |
| 15  | JA-00211   | Air Strainer Assembly  | Refer to <i>Air Strainer Assembly</i> section for parts breakdown |
| 16  | J1026335   | Pipe Nipple            |                                                                   |
| 17  | J1231521   | Street Pipe Elbow      |                                                                   |
| 18  | JA-53550   | 3-Way Dump Valve       | 2 required; NC; 250AA; JA-54069 Valve Kit                         |
| 19  | JA-11534   | Barbed Hose Connector  |                                                                   |
| 20  | JA-53584   | Air Muffler            | 1/4 inch                                                          |
| 21  | J1036458   | Needle Globe Valve     |                                                                   |
| 22  | J1142504   | 3-Way Valve            | 2 required                                                        |
| 23  | J1033877   | Compression Elbow      |                                                                   |
| 24  | J1039858   | Pipe Plug              |                                                                   |
| 25  | JA-50782   | Compression Tee        |                                                                   |
| 26  | JA-54437   | 3-Way Dump Valve       | 125A; NO; JA-54070 Valve Kit                                      |

**Air Inlet Assembly – Models Starting April 1992 Through May 1997**



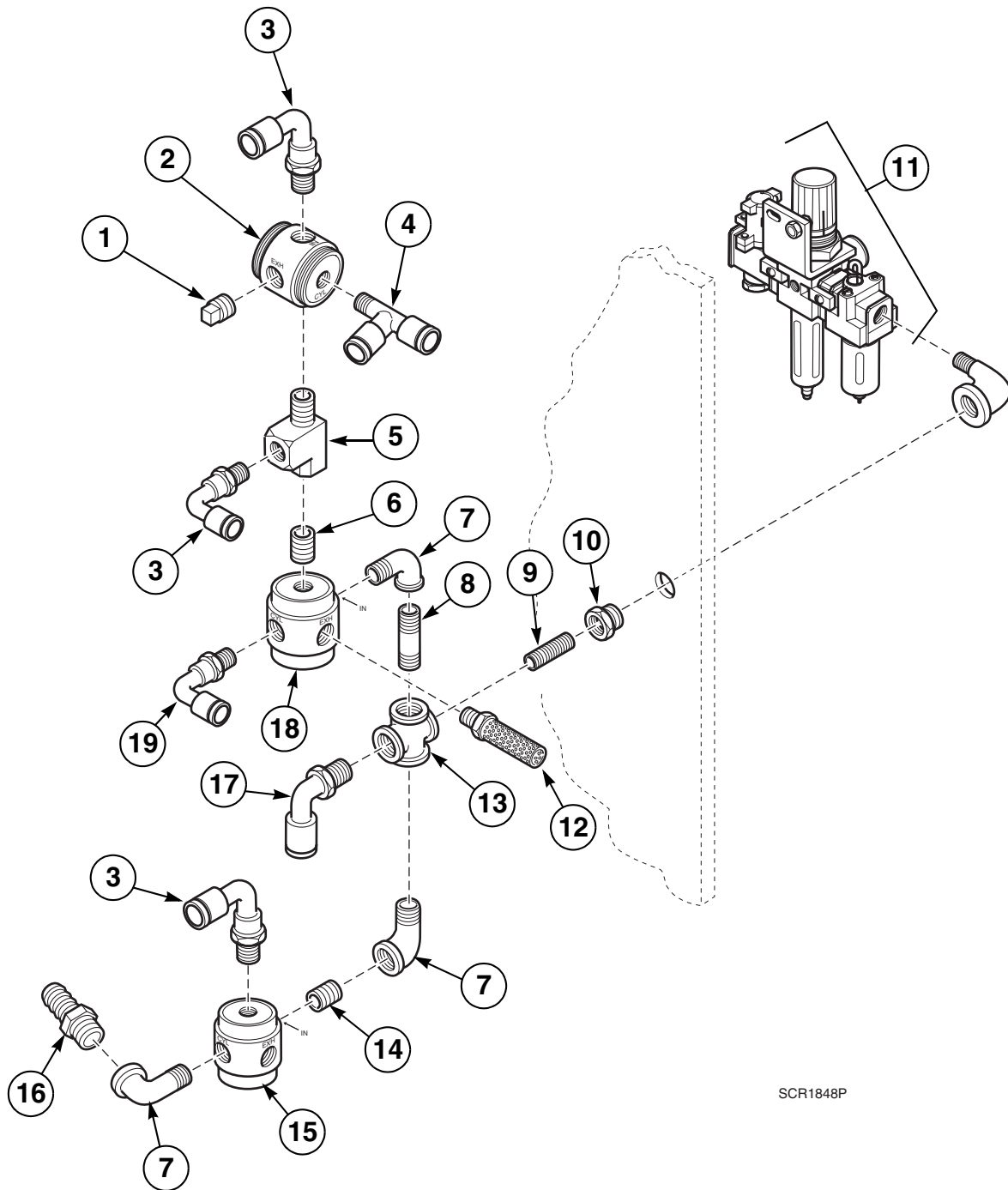
SCR1847P

## Air Inlet Assembly – Models Starting April 1992 Through May 1997

| REF | PART NO.   | DESCRIPTION             | COMMENTS                                                          |
|-----|------------|-------------------------|-------------------------------------------------------------------|
|     | J1448588   | Air Inlet Assembly      | Includes items 1-21                                               |
| 1   | J1151794   | Pipe Plug               |                                                                   |
| 2   | JA-54437   | 3-Way Dump Valve        | 125A; NO; JA-54070 Valve Kit                                      |
| 3   | JA-50770   | Male Compression Elbow  | 3 required                                                        |
| 4   | JC-30734   | Male Compression Tee    |                                                                   |
| 5   | JC-30541   | Street Pipe Tee         |                                                                   |
| 6   | J1232313   | Pipe Nipple             |                                                                   |
| 7   | J1231521   | Street Pipe Elbow       | 3 required                                                        |
| 8   | JC-4606101 | Pipe Nipple             |                                                                   |
| 9   | JA-53584   | Air Muffler             |                                                                   |
| 10  | JA-51372   | Compression Spring      |                                                                   |
| 11  | J1026335   | Pipe Nipple             |                                                                   |
| 12  | JA-54181   | Air Relieving Regulator |                                                                   |
| 13  | JA-00211   | Air Strainer Assembly   | Refer to <i>Air Strainer Assembly</i> section for parts breakdown |
| 14  | JA-53076   | Pipe Plug               |                                                                   |
| 15  | J1184530   | Pipe Cross              |                                                                   |
| 16  | J115175201 | Pipe Nipple             |                                                                   |
| 17  | JA-54354   | 3-Way Dump Valve        | 250A; NC; JA-54468 Seal Repair Kit                                |
| 18  | JA-11534   | Barbed Hose Connector   |                                                                   |
| 19  | J1357177   | Male Compression Elbow  |                                                                   |
| 20  | JA-53550   | 3-Way Dump Valve        | 250AA; NC; JA-54069 Valve Kit                                     |
| 21  | J1151653   | Compression Elbow       |                                                                   |

# Air Inlet Assembly (Drawing 1 of 2)

Timer Models Starting May 1997 Through February 29, 2004 and Starting Again April 17, 2004  
Non-Timer Models Starting May 1997 Through February 29, 2004



SCR1848P

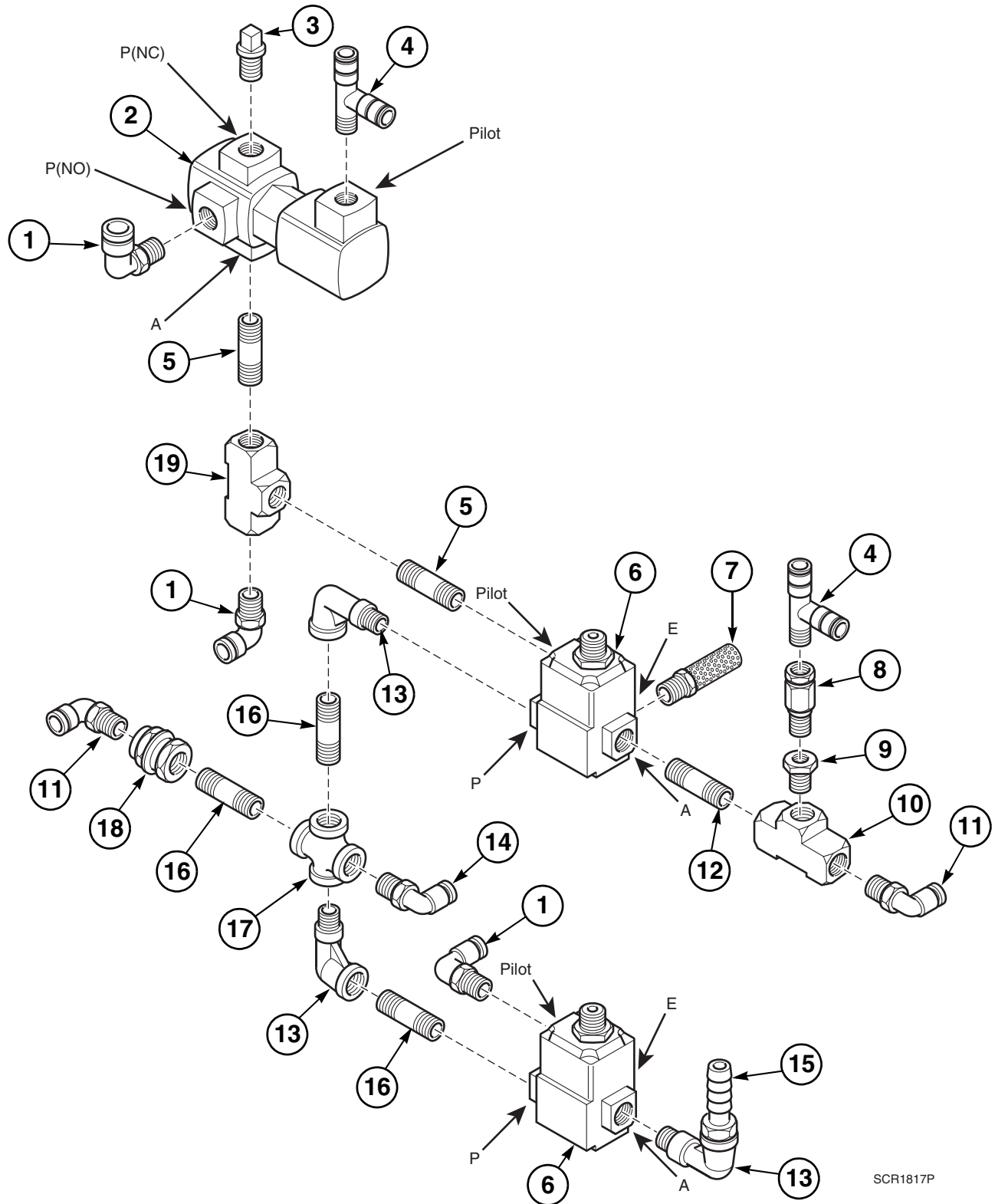
## Air Inlet Assembly (Drawing 1 of 2)

| REF | PART NO.   | DESCRIPTION                          | COMMENTS                                                                         |
|-----|------------|--------------------------------------|----------------------------------------------------------------------------------|
|     | J200104800 | Air Inlet Assembly                   | Includes items 1-10 and 12-19                                                    |
| 1   | J1151794   | Pipe Plug                            |                                                                                  |
| 2   | JA-54437   | 3-Way Dump Valve                     | 125A; NO; JA-54070 Valve Kit                                                     |
| 3   | J1407741   | Swivel Tubing Elbow                  | 3 required                                                                       |
| 4   | J1437029   | Quick Tubing Tee                     |                                                                                  |
| 5   | JC-30541   | Street Pipe Tee                      |                                                                                  |
| 6   | J1232313   | Pipe Nipple                          |                                                                                  |
| 7   | J1231521   | Street Pipe Elbow                    | 3 required                                                                       |
| 8   | JC-4606101 | Pipe Nipple                          |                                                                                  |
| 9   | J115175201 | Pipe Nipple                          |                                                                                  |
| 10  | J1482389   | Pipe Bulkhead Fitting                |                                                                                  |
| 11  | J1557479   | Filter/Regulator/Lubricator Assembly | Refer to <i>Filter/Regulator/Lubricator Assembly</i> section for parts breakdown |
| 12  | JA-53584   | Air Muffler                          |                                                                                  |
| 13  | J1184530   | Pipe Cross                           |                                                                                  |
| 14  | J1026335   | Pipe Nipple                          |                                                                                  |
| 15  | JA-54354   | 3-Way Dump Valve                     | 250A; NC; JA-54468 Seal Repair Kit                                               |
| 16  | JA-11534   | Barbed Hose Connector                |                                                                                  |
| 17  | J1419811   | Swivel Tubing Elbow                  |                                                                                  |
| 18  | JA-53550   | 3-Way Dump Valve                     | NC; 250AA; JA-54069 Valve Kit                                                    |
| 19  | J1410323   | Male Tubing Elbow                    |                                                                                  |

## Air Inlet Assembly (Drawing 2 of 2)

Timer Models Starting March 1, 2004 Through April 16, 2004

Non-Timer Models Starting March 1, 2004



SCR1817P

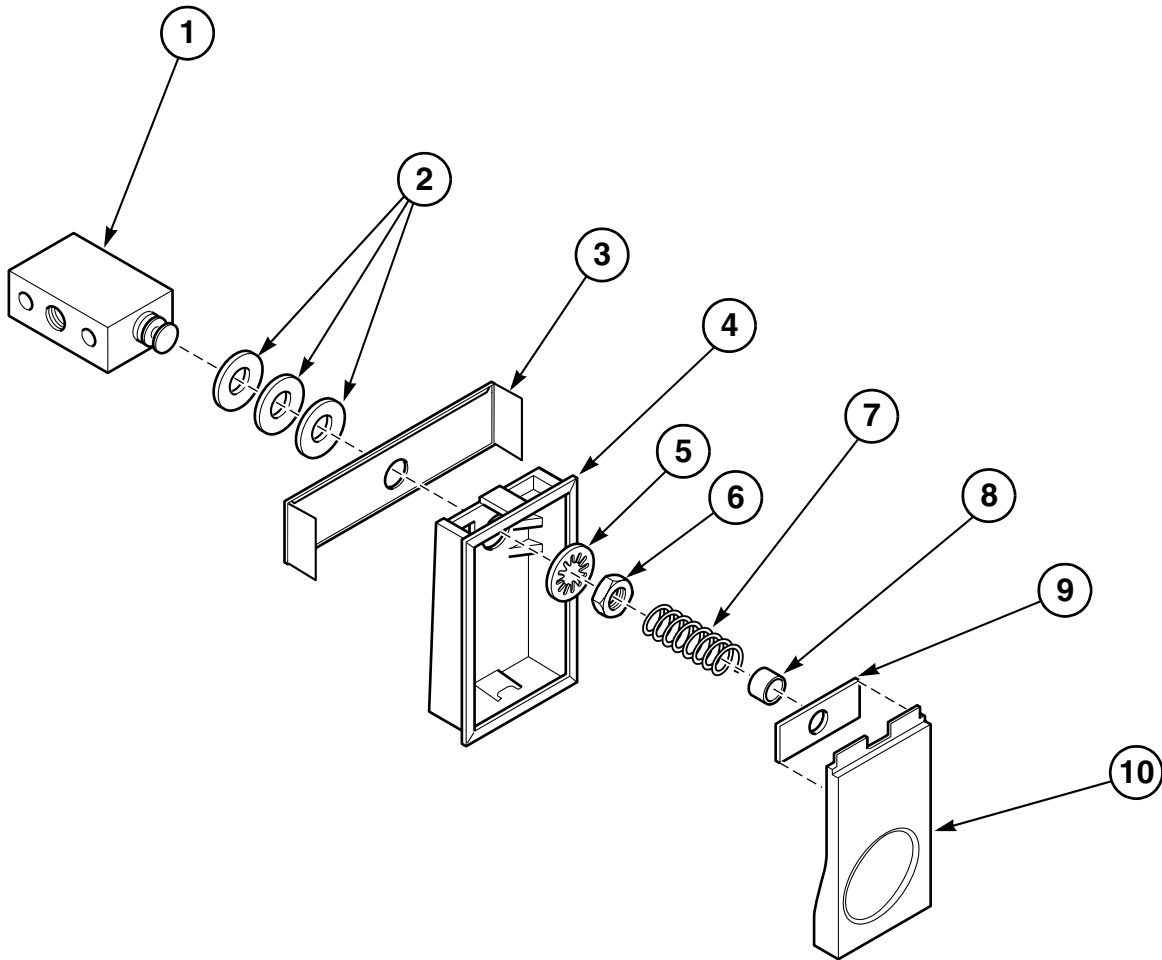


## Air Inlet Assembly (Drawing 2 of 2)

| REF | PART NO.    | DESCRIPTION           | COMMENTS             |
|-----|-------------|-----------------------|----------------------|
|     | J200104800  | Air Inlet Assembly    | Includes items 1-19  |
| 1   | J1407741    | Swivel Tubing Elbow   | 3 required           |
| 2   | J200053200  | Air Valve             | 3-way; NO; Air pilot |
| 3   | JA-54394    | Pipe Plug             |                      |
| 4   | J1438357    | Quick Tubing Tee      | 2 required           |
| 5   | J1026103    | Pipe Nipple           | 2 required           |
| 6   | J0381776-00 | Air Valve             | 2 required           |
| 7   | JA-53584    | Air Muffler           |                      |
| 8   | J200128100  | Fixed Orifice         |                      |
| 9   | JC-19609    | Reducing Bushing      |                      |
| 10  | J1188242    | Pipe Tee              |                      |
| 11  | J1410323    | Male Tubing Elbow     | 2 required           |
| 12  | J115175201  | Pipe Nipple           |                      |
| 13  | J1231521    | Street Pipe Elbow     | 3 required           |
| 14  | J1419811    | Swivel Tubing Elbow   |                      |
| 15  | JA-11534    | Barbed Hose Connector |                      |
| 16  | JC-4606101  | Pipe Nipple           | 3 required           |
| 17  | J1184530    | Pipe Cross            |                      |
| 18  | J1482389    | Pipe Bulkhead Fitting |                      |
| 19  | JC-70613    | Pipe Tee              |                      |

# Rectangular Close Pushbutton Assembly

Models Through April 1995



SCR1887P

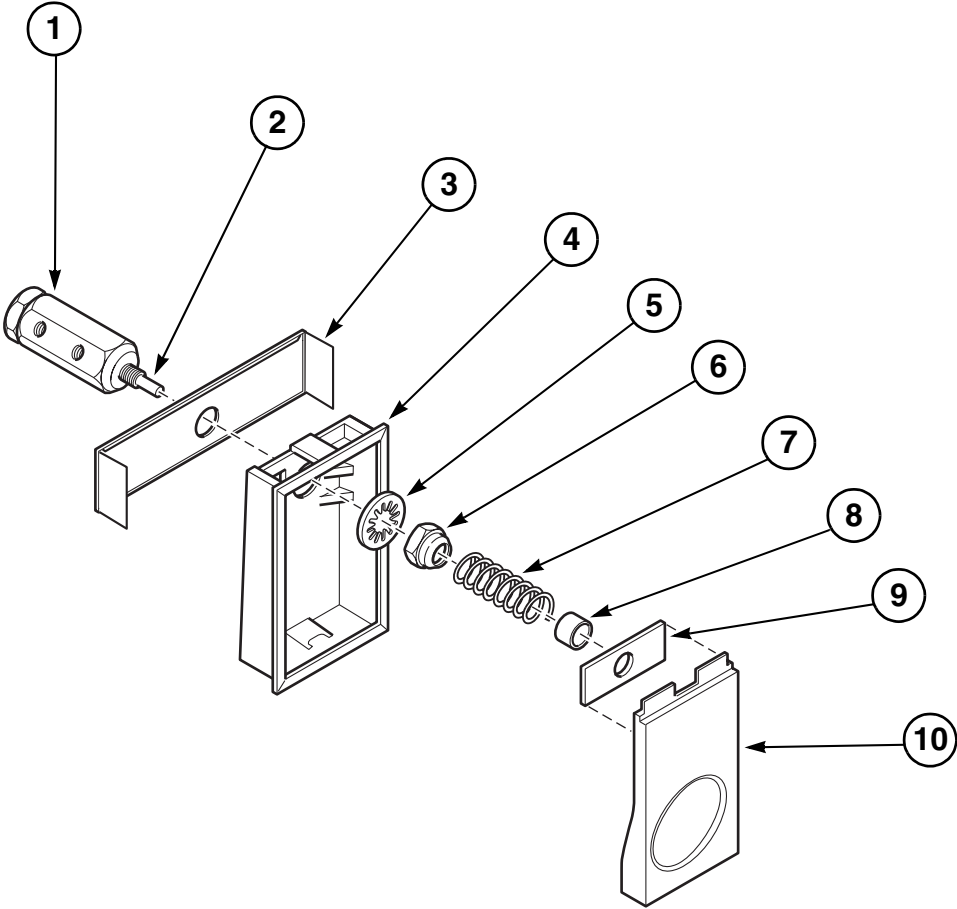
## Rectangular Close Pushbutton Assembly

| REF | PART NO.     | DESCRIPTION               | COMMENTS                                                                                                                  |
|-----|--------------|---------------------------|---------------------------------------------------------------------------------------------------------------------------|
|     | J1010-000472 | Pushbutton Assembly       | Red; Includes items 3, 4, 6, 7, 9 and 10                                                                                  |
|     | JKIT-00224   | Contact Spacer Kit        | Includes items 8 and 9                                                                                                    |
| 1   | JA-06430     | Valve Body Assembly       | Models starting 1984 through 1991                                                                                         |
|     | J1274182     | 4-Way Air Valve           | Models starting 1992 through April 1995; Refer to <i>Left and Right Close Valve Assembly</i> sections for parts breakdown |
|     | J1400332     | 4-Way Valve               |                                                                                                                           |
| 2   | J1425412     | Shim                      |                                                                                                                           |
| 3   | JA-29661     | Button Housing Keeper     |                                                                                                                           |
| 4   | JA-28485     | Button Housing            | Red                                                                                                                       |
| 5   | JA-52196     | Washer                    |                                                                                                                           |
| 6   | JA-12900     | Nut                       |                                                                                                                           |
| 7   | JA-50447     | Spring                    |                                                                                                                           |
| 8   | N/A          | Contact Spacer            | Order JKIT-00224 Contact Spacer Kit                                                                                       |
| 9   | JA-31094     | Microswitch Contact Plate |                                                                                                                           |
| 10  | JA-28486     | Pushbutton                | Red                                                                                                                       |

**N/A = Part no longer available**

# Rectangular Open Pushbutton Assembly

Models Through April 1995



SCR1888P

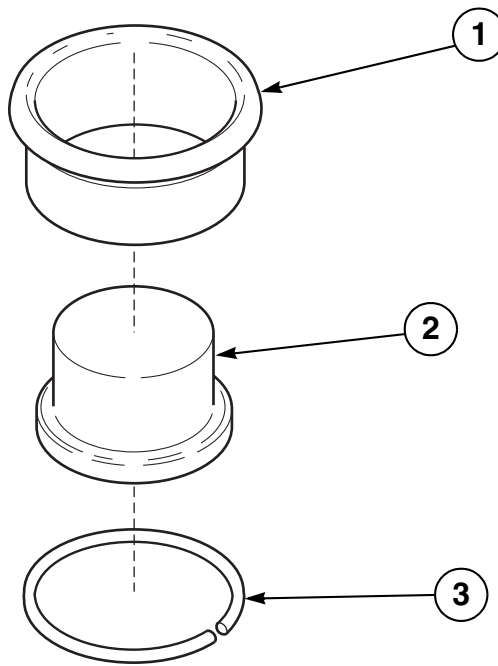
## Rectangular Open Pushbutton Assembly

| REF | PART NO.     | DESCRIPTION               | COMMENTS                                                        |
|-----|--------------|---------------------------|-----------------------------------------------------------------|
|     | J1010-000473 | Pushbutton Assembly       | Green; Includes items 3, 4, 6, 7, 9 and 10                      |
|     | JKIT-00224   | Contact Spacer Kit        | Includes items 8 and 9                                          |
| 1   | JA-06430     | Valve Body Assembly       | Refer to <i>Valve Body Assembly</i> section for parts breakdown |
| 2   | J1611417     | Valve Stem Assembly       |                                                                 |
| 3   | JA-29661     | Button Housing Keeper     |                                                                 |
| 4   | JA-28484     | Button Housing            | Green                                                           |
| 5   | JA-52196     | Washer                    |                                                                 |
| 6   | JA-12900     | Nut                       |                                                                 |
| 7   | JA-50447     | Spring                    |                                                                 |
| 8   | N/A          | Contact Spacer            | Order JKIT-00224 Contact Spacer Kit                             |
| 9   | JA-31094     | Microswitch Contact Plate |                                                                 |
| 10  | JA-28487     | Pushbutton                | Green                                                           |

**N/A = Part no longer available**

# Round Pushbutton Components – Old Style

Models Starting April 1995 Through September 2003



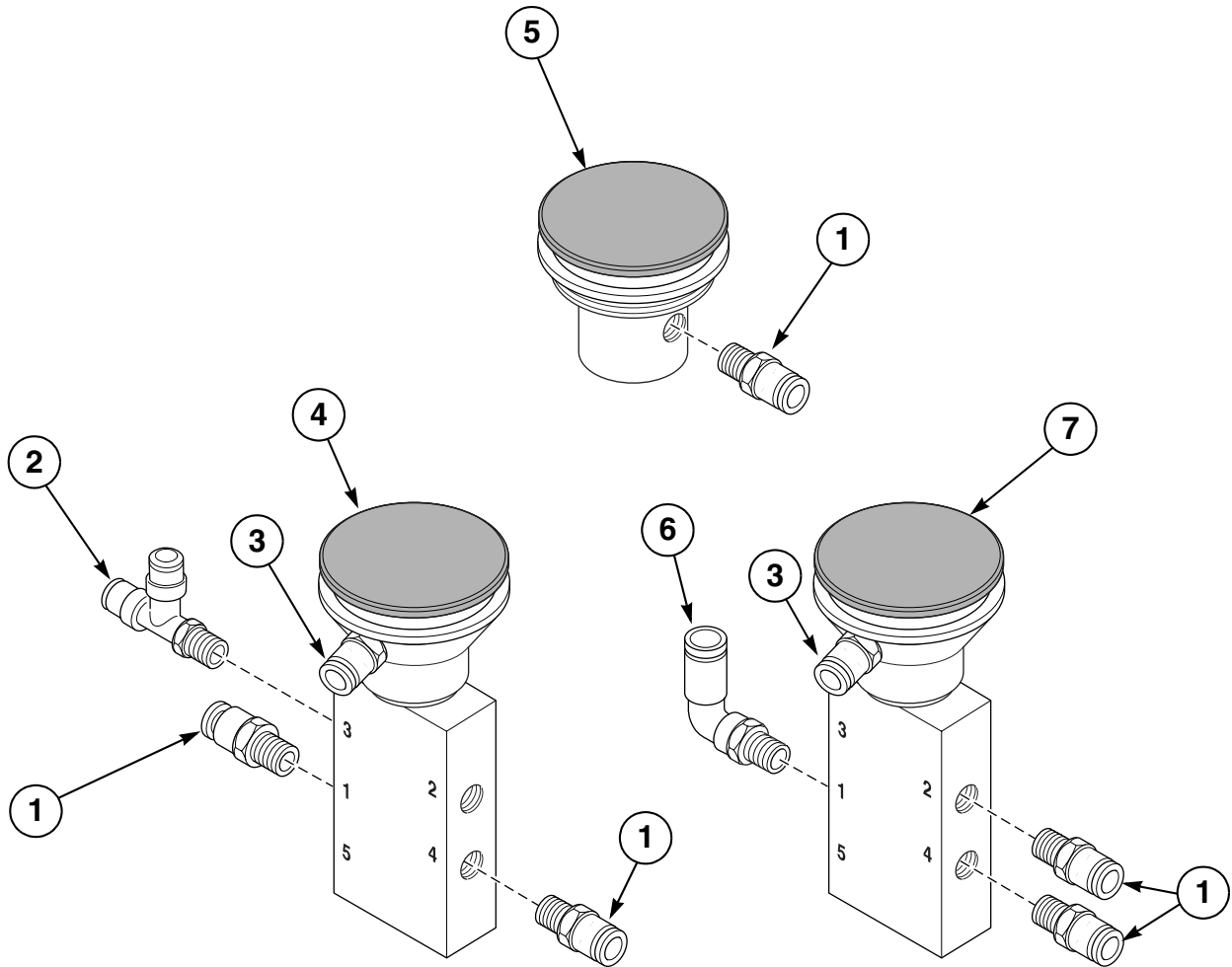
SCR1849P

## Round Pushbutton Components – Old Style

| REF | PART NO. | DESCRIPTION         | COMMENTS |
|-----|----------|---------------------|----------|
| 1   | J1591320 | Grommet             | Red      |
|     | J1591304 | Grommet             | Gray     |
|     | J1591361 | Grommet             | Green    |
| 2   | JA-04665 | Pushbutton          | Red      |
|     | J1538958 | Pushbutton Assembly | Gray     |
|     | JA-04664 | Pushbutton Assembly | Green    |
| 3   | JA-17705 | Lock Ring           |          |

# Round Pushbutton Components – New Style

Models Starting October 2003



SCR1806P

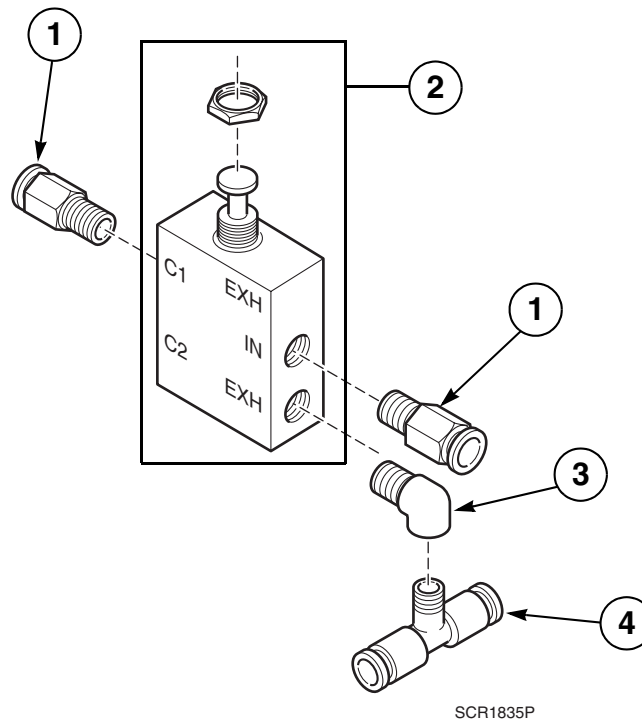


## Round Pushbutton Components – New Style

| REF | PART NO.    | DESCRIPTION         | COMMENTS           |
|-----|-------------|---------------------|--------------------|
| 1   | F422101     | Air Coupling        | 5 required         |
| 2   | J1438357    | Quick Tubing Tee    |                    |
| 3   | J0140961-00 | Connector           | 2 required         |
| 4   | J200012600  | Pushbutton          | Gray; Left; 4-way  |
| 5   | J200012300  | Pushbutton          | Red; 3-way         |
| 6   | J1407741    | Swivel Tubing Elbow |                    |
| 7   | J200012700  | Pushbutton          | Gray; Right; 4-way |

# Left Close Valve Assembly

Models with Rectangular Close Pushbutton Assembly

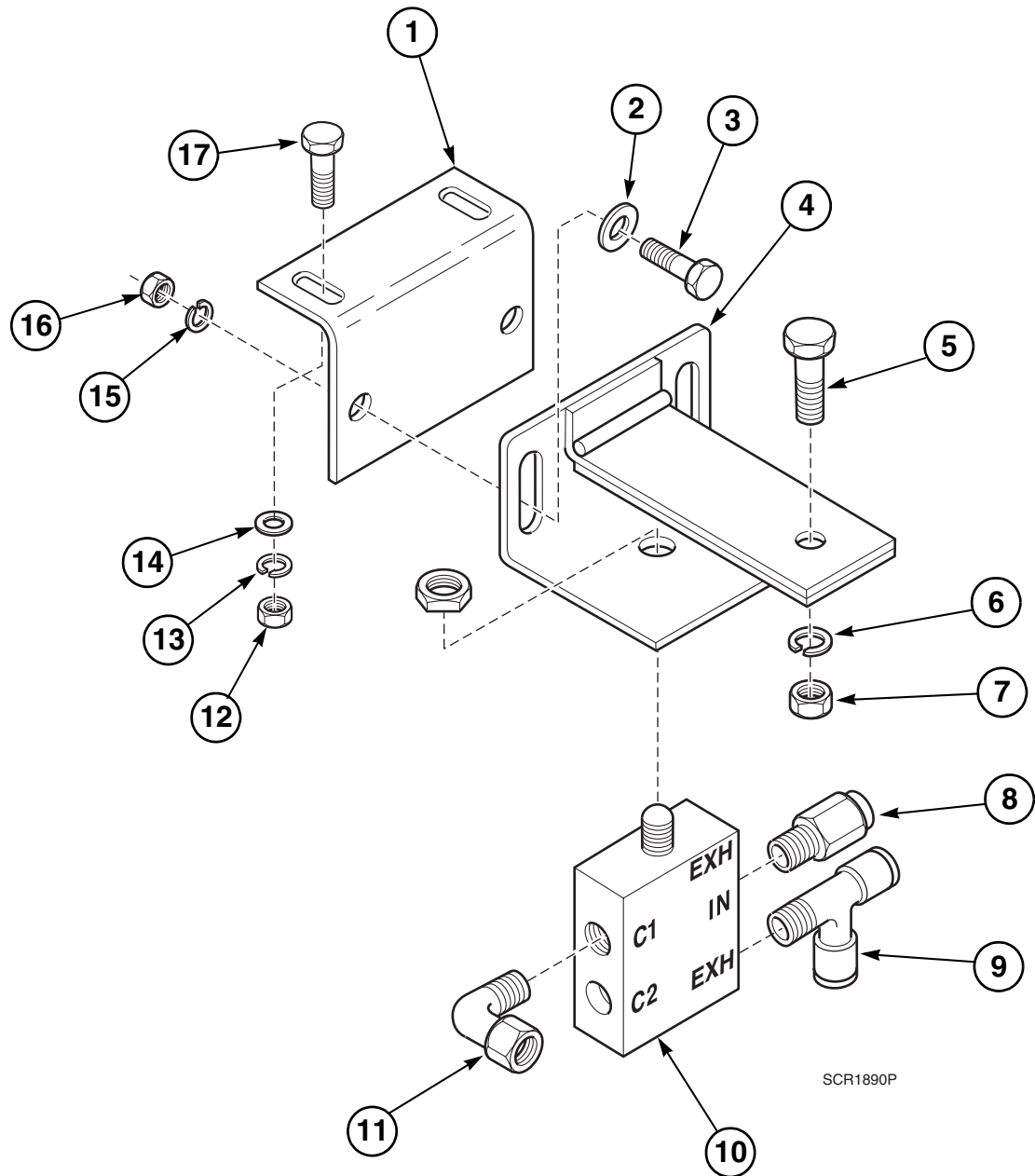


## Left Close Valve Assembly

| REF | PART NO. | DESCRIPTION               | COMMENTS           |
|-----|----------|---------------------------|--------------------|
|     | J1400613 | Left Close Valve Assembly | Includes items 1-4 |
| 1   | J1416759 | Male Tubing Connector     | 2 required         |
| 2   | J1586791 | 4-Way Air Valve           | Includes nut       |
| 3   | JC-28235 | Street Pipe Elbow         |                    |
| 4   | J1528587 | Male Tubing Tee           |                    |

# Left Valve and Bracket Assembly

Models with Old Style Round Pushbutton Assembly

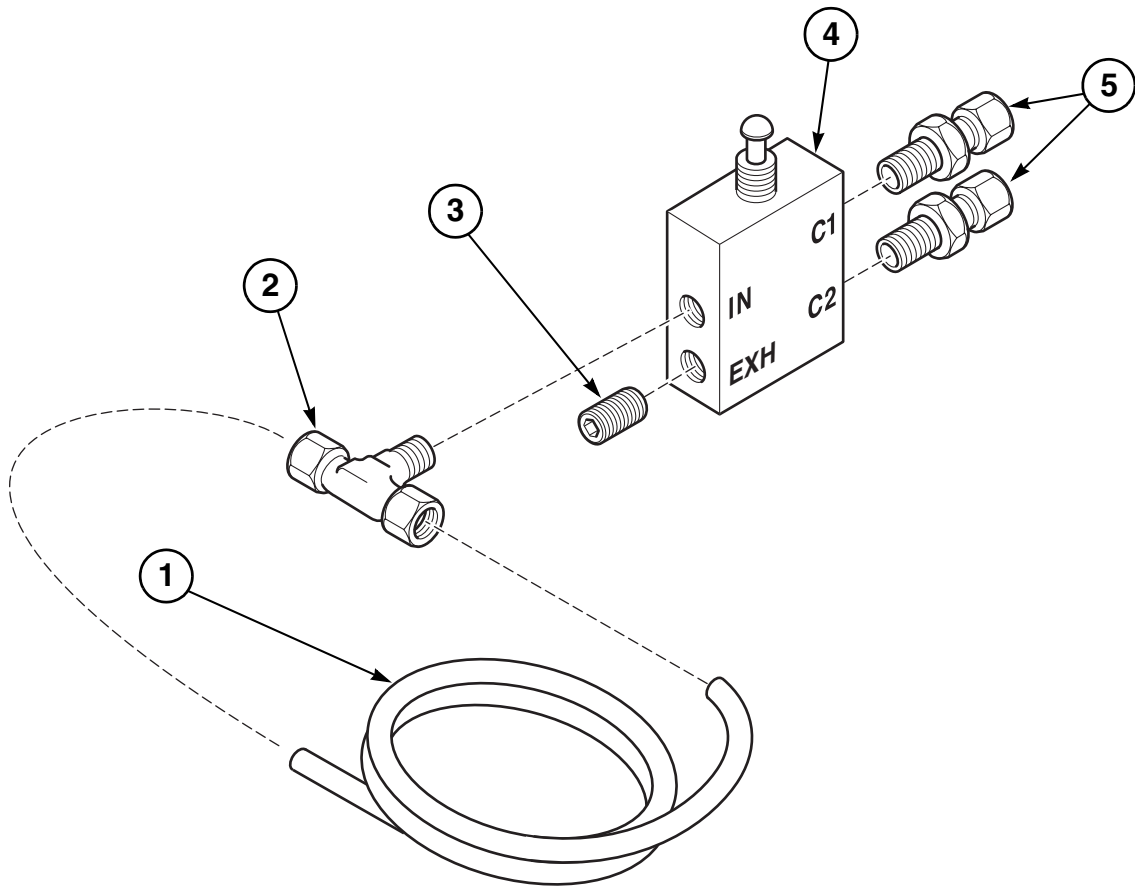


## Left Valve and Bracket Assembly

| REF       | PART NO. | DESCRIPTION                     | COMMENTS                       |
|-----------|----------|---------------------------------|--------------------------------|
|           | J1568765 | Left Valve and Bracket Assembly | Includes items 1-11, 15 and 16 |
| <b>1</b>  | J1568732 | Bracket Mounting                |                                |
| <b>2</b>  | F430312  | Washer                          | 2 required                     |
| <b>3</b>  | F430902  | Screw                           | 2 required                     |
| <b>4</b>  | J1492883 | Bracket Assembly                |                                |
| <b>5</b>  | F430908  | Screw                           |                                |
| <b>6</b>  | F430321  | Washer                          |                                |
| <b>7</b>  | F431004  | Nut                             | 2 required                     |
| <b>8</b>  | F422101  | Air Coupling                    |                                |
| <b>9</b>  | J1438357 | Quick Tubing Tee                |                                |
| <b>10</b> | J1586791 | 4-Way Air Valve                 |                                |
| <b>11</b> | J1407741 | Swivel Tubing Elbow             |                                |
| <b>12</b> | 20275    | Nut                             | 2 required                     |
| <b>13</b> | J1185073 | Washer                          | 2 required                     |
| <b>14</b> | JC-80513 | Washer                          | 2 required                     |
| <b>15</b> | F431102  | Washer                          | 2 required                     |
| <b>16</b> | 35423    | Nut                             | 2 required                     |
| <b>17</b> | J1007434 | Screw                           | 2 required                     |

# Right Close Valve Assembly

Models with Rectangular Close Pushbutton Assembly

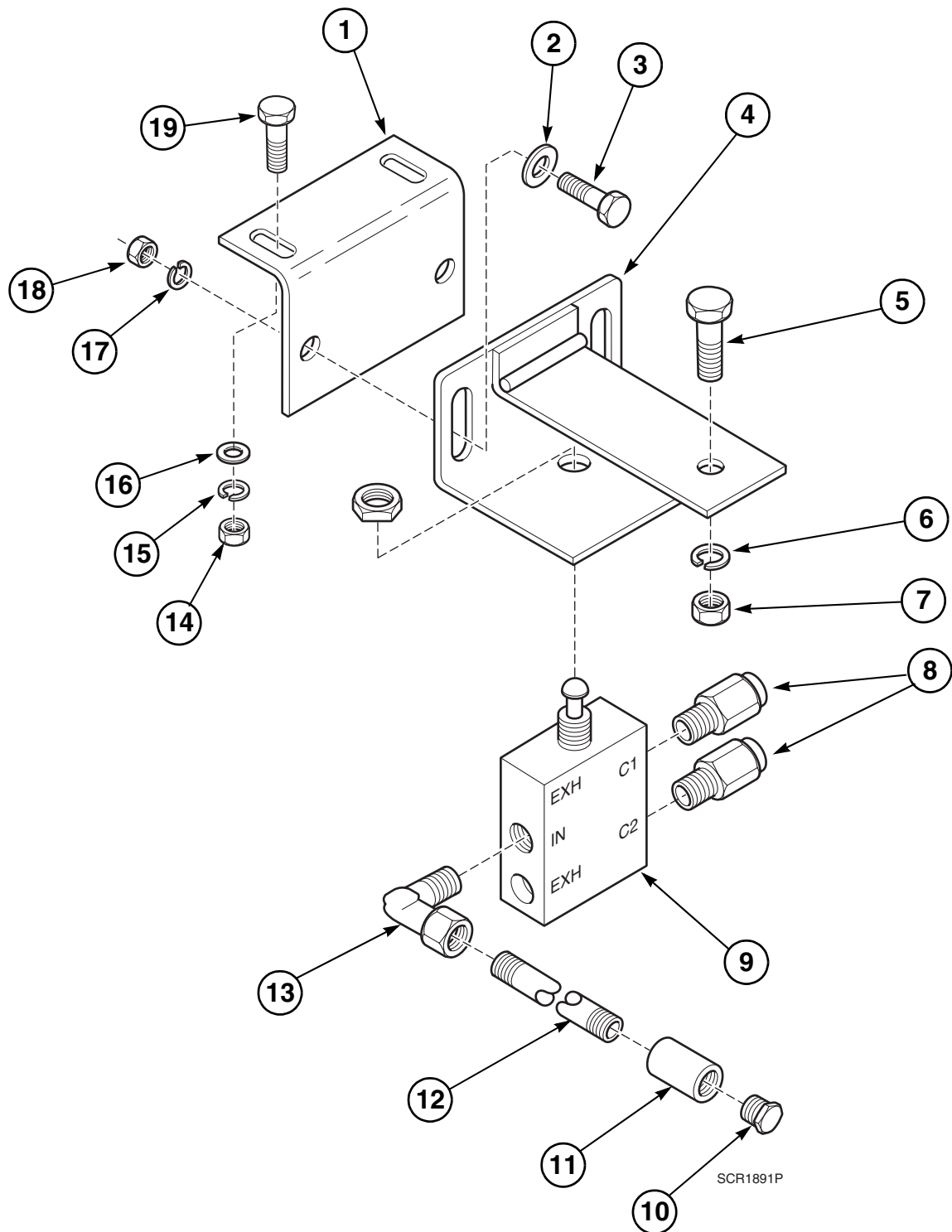


SCR1851P

## Right Close Valve Assembly

| REF | PART NO.   | DESCRIPTION                | COMMENTS                                                                              |
|-----|------------|----------------------------|---------------------------------------------------------------------------------------|
|     | J1400605   | Right Close Valve Assembly | Includes items 1-5                                                                    |
| 1   | J200041400 | Pneumatic Reservoir        | Includes J0141711-00 Tubing, J1375880 Female Polyflo Connector and J1161413 Pipe Plug |
| 2   | JC-31448   | Male Polyflo Tee           |                                                                                       |
| 3   | J1429513   | Plug Fitting               |                                                                                       |
| 4   | J1274182   | 4-Way Air Valve            |                                                                                       |
| 5   | J1151661   | Compression Connector      | 2 required                                                                            |

### Models with Old Style Round Pushbutton Assembly



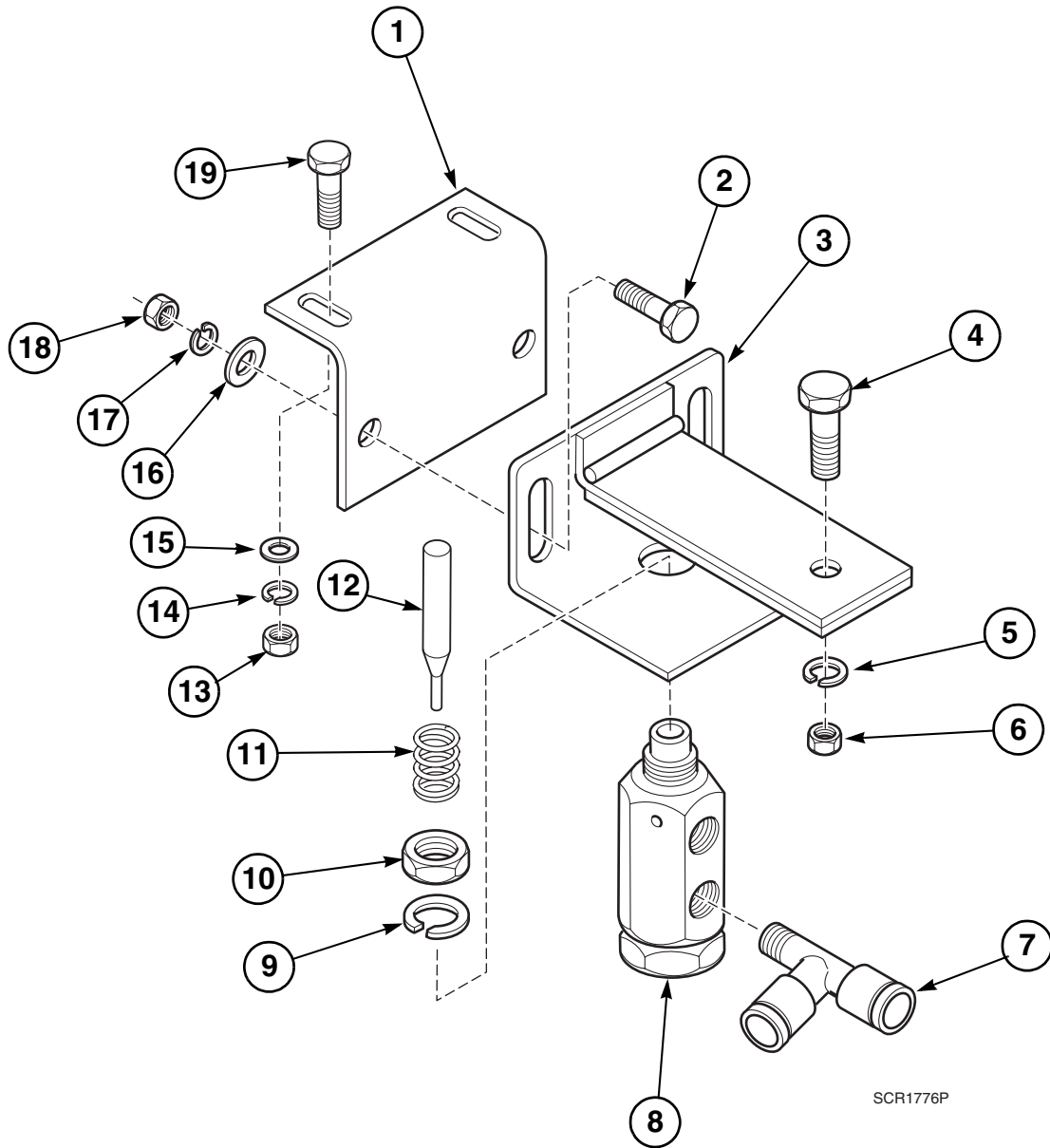


## Right Valve and Bracket Assembly

| REF | PART NO.    | DESCRIPTION                      | COMMENTS                       |
|-----|-------------|----------------------------------|--------------------------------|
|     | J1568740    | Right Valve and Bracket Assembly | Includes items 1-13, 17 and 18 |
|     | J200041400  | Pneumatic Reservoir              | Includes items 10-12           |
| 1   | J1568732    | Bracket Mounting                 |                                |
| 2   | F430312     | Washer                           | 2 required                     |
| 3   | F430902     | Screw                            | 2 required                     |
| 4   | J1492883    | Bracket Assembly                 |                                |
| 5   | F430908     | Screw                            |                                |
| 6   | F430321     | Washer                           |                                |
| 7   | F431004     | Nut                              | 2 required                     |
| 8   | F422101     | Air Coupling                     | 2 required                     |
| 9   | J1586809    | 4-Way Air Valve                  |                                |
| 10  | J1161413    | Pipe Plug                        |                                |
| 11  | J1375880    | Female Polyflo Connector         |                                |
| 12  | J0141711-00 | Tubing                           | 3/8 OD; 12.5 feet required     |
| 13  | J1012392    | Polyflo Elbow                    |                                |
| 14  | 20275       | Nut                              | 2 required                     |
| 15  | J1185073    | Washer                           | 2 required                     |
| 16  | JC-80513    | Washer                           | 2 required                     |
| 17  | F431102     | Washer                           | 2 required                     |
| 18  | 35423       | Nut                              | 2 required                     |
| 19  | J1007434    | Screw                            | 2 required                     |

# Valve and Bracket Assembly – With Timer

Models with Old Style Round Pushbutton Assembly

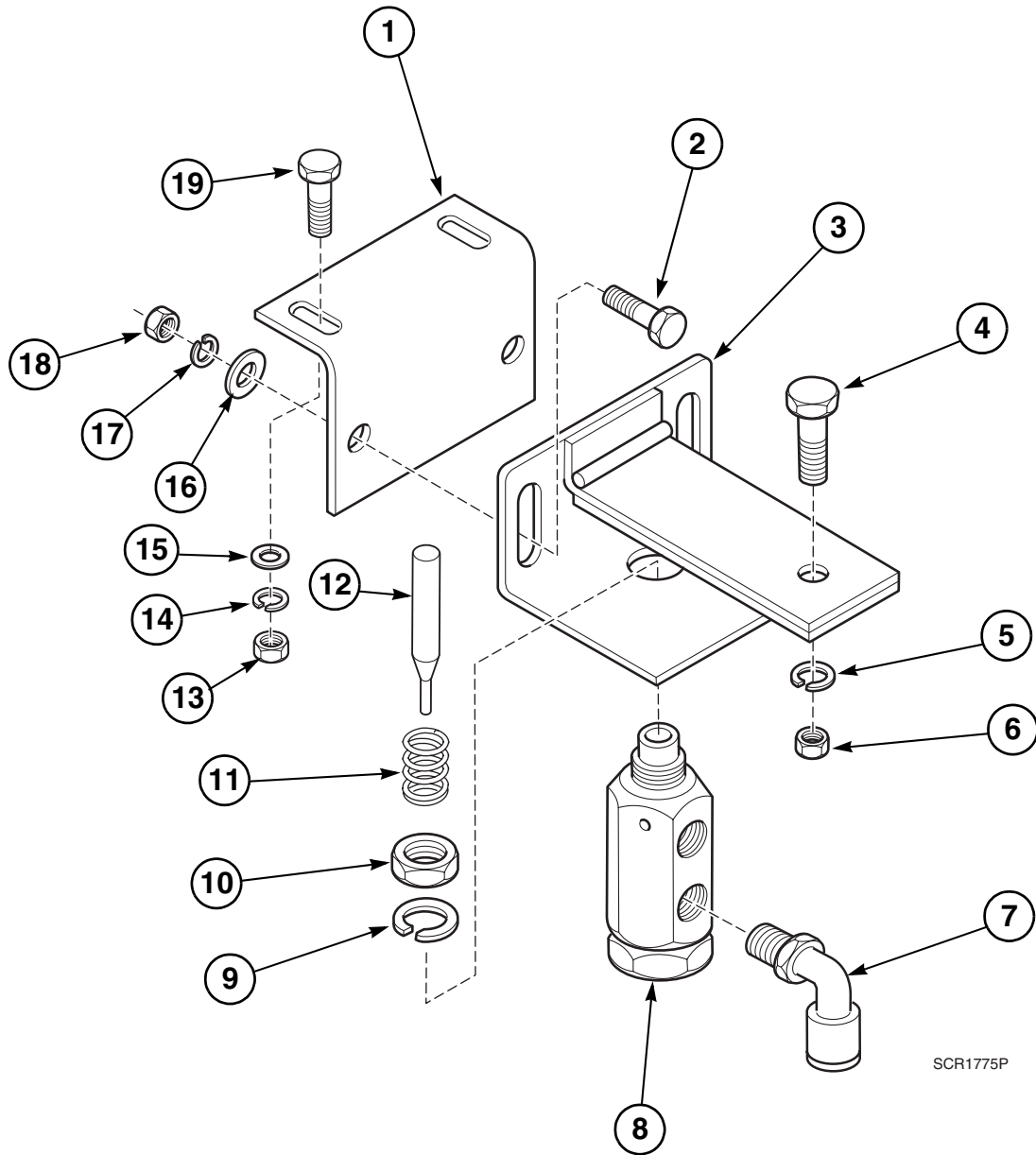


## Valve and Bracket Assembly – With Timer

| REF | PART NO. | DESCRIPTION                       | COMMENTS                                                        |
|-----|----------|-----------------------------------|-----------------------------------------------------------------|
|     | J1568757 | Middle Valve and Bracket Assembly | Includes items 1-12 and 16-18; Open                             |
| 1   | J1568732 | Bracket Mounting                  |                                                                 |
| 2   | JC-61269 | Screw                             | 2 required                                                      |
| 3   | JA-00546 | Bracket Assembly                  |                                                                 |
| 4   | M400057  | Screw                             |                                                                 |
| 5   | M400013  | Washer                            |                                                                 |
| 6   | 70142    | Nut                               | 2 required                                                      |
| 7   | J1438357 | Quick Tubing Tee                  |                                                                 |
| 8   | JA-06430 | Valve Body Assembly               | Refer to <i>Valve Body Assembly</i> section for parts breakdown |
| 9   | JA-52196 | Washer                            |                                                                 |
| 10  | JA-12900 | Nut                               |                                                                 |
| 11  | JA-50447 | Spring                            |                                                                 |
| 12  | J1611417 | Valve Stem Assembly               |                                                                 |
| 13  | 20275    | Nut                               | 2 required                                                      |
| 14  | J1185073 | Washer                            | 2 required                                                      |
| 15  | JC-80513 | Washer                            | 2 required                                                      |
| 16  | JC-80759 | Washer                            | 2 required                                                      |
| 17  | J1000975 | Washer                            | 2 required                                                      |
| 18  | J1000736 | Nut                               | 2 required                                                      |
| 19  | J1007434 | Screw                             | 2 required                                                      |

# Valve and Bracket Assembly – Without Timer

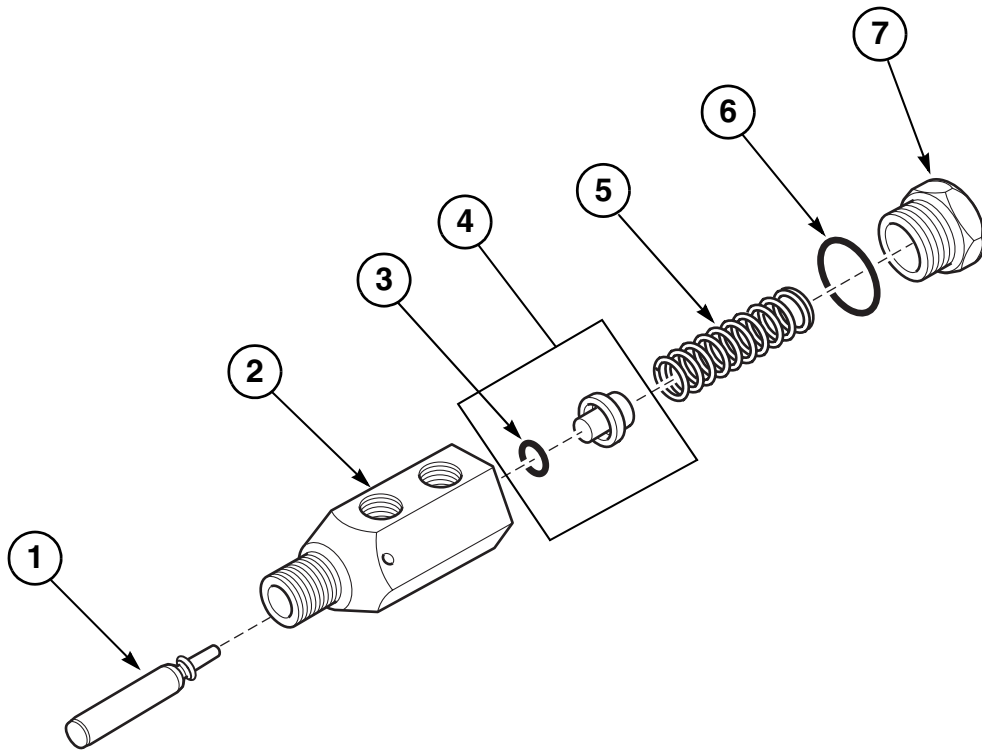
Models with Old Style Round Pushbutton Assembly



## Valve and Bracket Assembly – Without Timer

| REF | PART NO. | DESCRIPTION                | COMMENTS                                                        |
|-----|----------|----------------------------|-----------------------------------------------------------------|
|     | J1571389 | Valve and Bracket Assembly | Includes items 1-12 and 16-18; Open                             |
| 1   | J1568732 | Bracket Mounting           |                                                                 |
| 2   | JC-61269 | Screw                      | 2 required                                                      |
| 3   | JA-00546 | Bracket Assembly           |                                                                 |
| 4   | M400057  | Screw                      |                                                                 |
| 5   | M400013  | Washer                     |                                                                 |
| 6   | 70142    | Nut                        | 2 required                                                      |
| 7   | J1407741 | Swivel Tubing Elbow        |                                                                 |
| 8   | JA-06430 | Valve Body Assembly        | Refer to <i>Valve Body Assembly</i> section for parts breakdown |
| 9   | JA-52196 | Washer                     |                                                                 |
| 10  | JA-12900 | Nut                        |                                                                 |
| 11  | JA-50447 | Spring                     |                                                                 |
| 12  | J1611417 | Valve Stem Assembly        |                                                                 |
| 13  | 20275    | Nut                        | 2 required                                                      |
| 14  | J1185073 | Washer                     | 2 required                                                      |
| 15  | JC-80513 | Washer                     | 2 required                                                      |
| 16  | JC-80759 | Washer                     | 2 required                                                      |
| 17  | J1000975 | Washer                     | 2 required                                                      |
| 18  | J1000736 | Nut                        | 2 required                                                      |
| 19  | J1007434 | Screw                      | 2 required                                                      |

# Valve Body Assembly

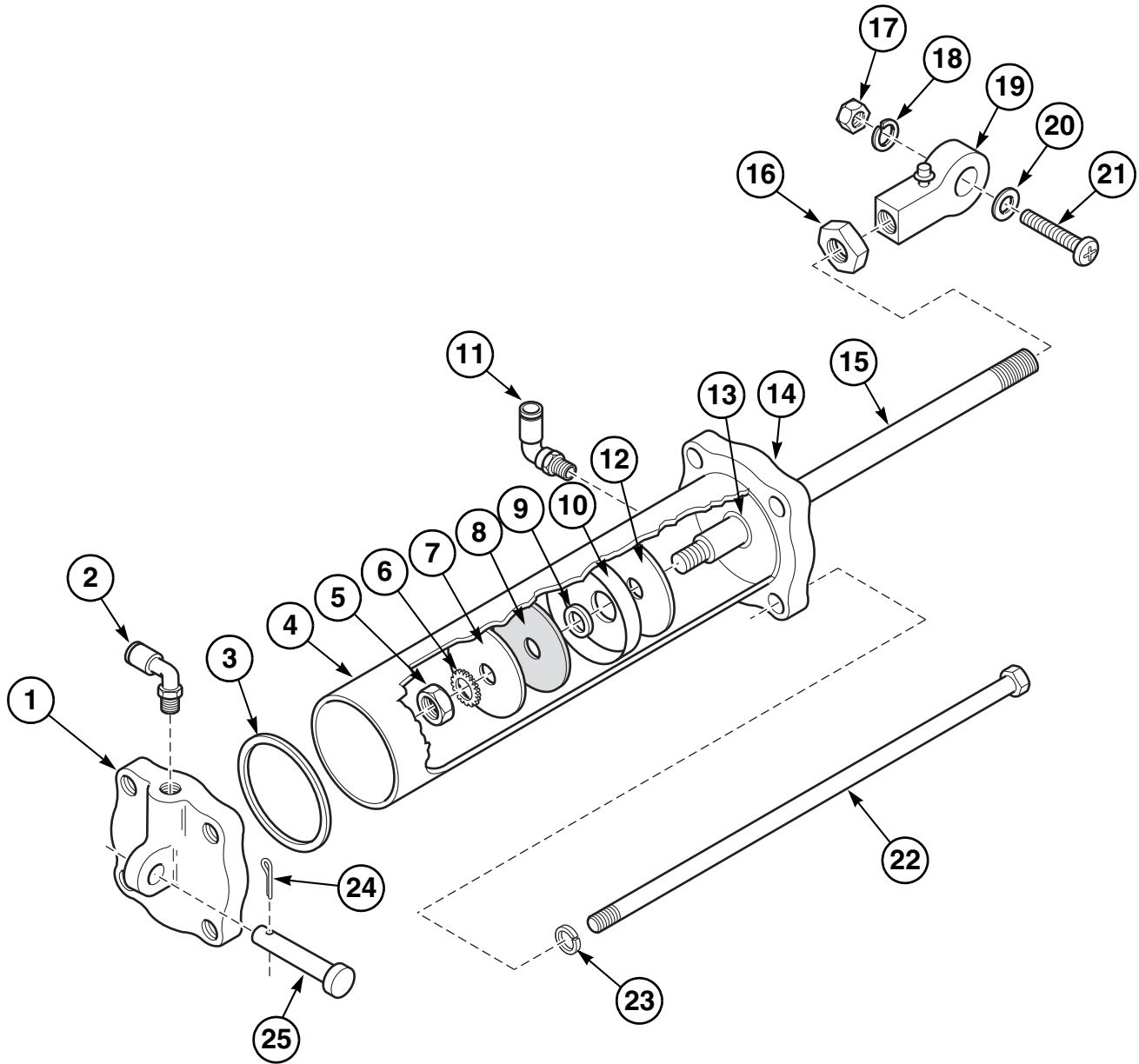


SCR1842P

## Valve Body Assembly

| REF | PART NO. | DESCRIPTION         | COMMENTS                         |
|-----|----------|---------------------|----------------------------------|
|     | JA-06430 | Valve Body Assembly | Includes items 1-7               |
| 1   | J1611417 | Valve Stem Assembly |                                  |
| 2   | JA-10514 | Valve Body          |                                  |
| 3   | J1403310 | O-Ring              | Viton; Models starting June 1998 |
| 4   | JA-11599 | Valve               | Includes item 3                  |
| 5   | JA-51336 | Compression Spring  |                                  |
| 6   | JC-57441 | O-Ring              |                                  |
| 7   | JA-10515 | Valve Cap           |                                  |

## Closing Cylinder Assembly



SCR1764P

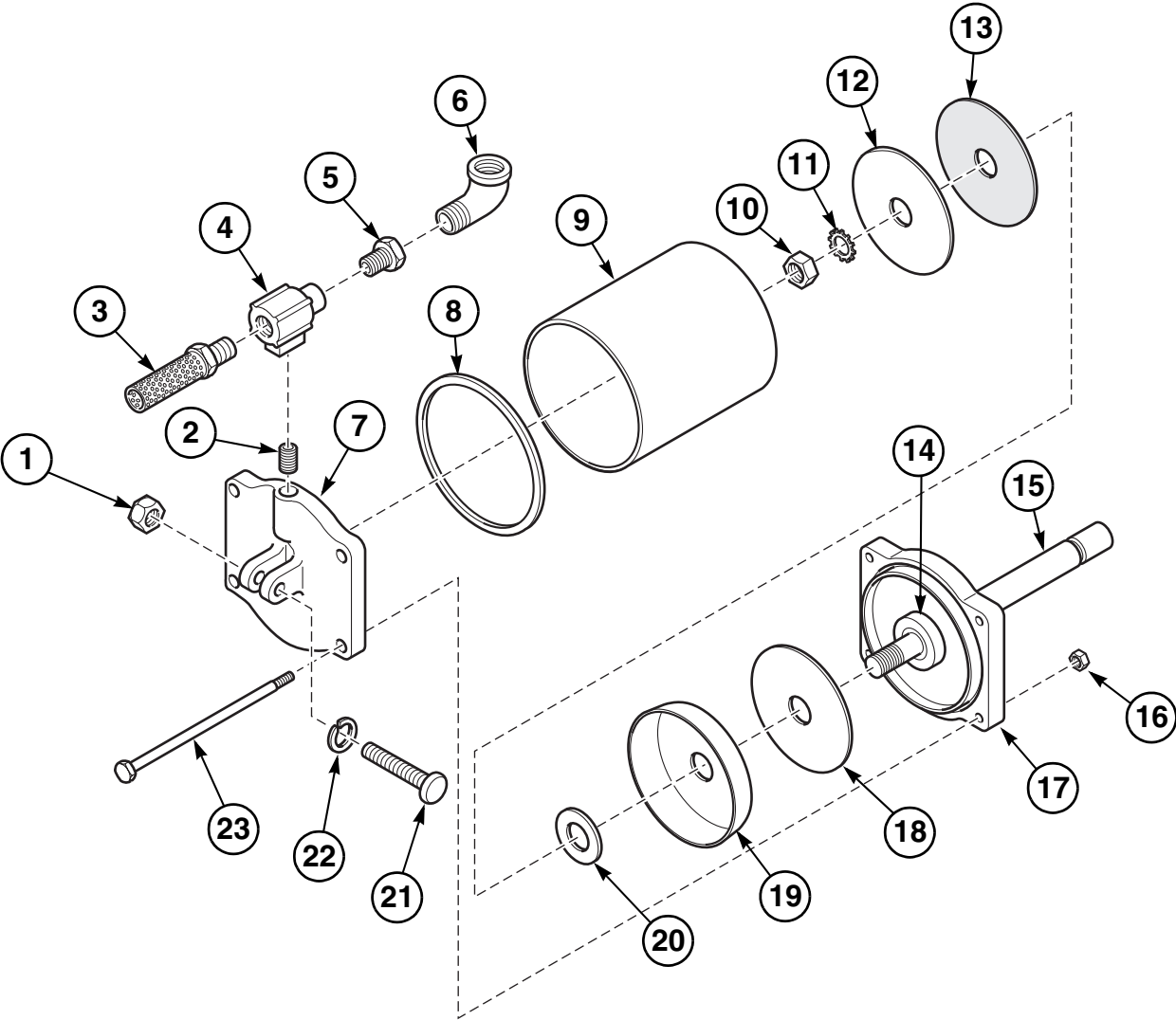


## Closing Cylinder Assembly

| REF       | PART NO.    | DESCRIPTION               | COMMENTS                                                                                 |
|-----------|-------------|---------------------------|------------------------------------------------------------------------------------------|
|           | JA-82642    | Cylinder Assembly         | Includes items 1, 3-10, 12-16, 19, 22 and 23; Models through April 1997                  |
|           | J1572890    | Closing Cylinder Assembly | Includes items 1-16, 19 and 22-25; Models starting May 1997 through June 2002            |
|           | JKIT-00246  | Closing Cylinder Kit      | Includes items 1, 3-10, 12-15, 19, 22 and 23; Models starting May 1997 through June 2002 |
|           | J0637119-00 | Closing Cylinder Assembly | SMC; Models starting July 2002                                                           |
|           | J0381009-00 | Cylinder Rebuild Kit      | Use with J0637119-00 Closing Cylinder Assembly                                           |
| <b>1</b>  | JA-24756    | Lower Head                |                                                                                          |
| <b>2</b>  | J1151653    | Compression Elbow         | Models starting April 1992                                                               |
|           | JC-30732    | Elbow                     | Models through April 1992                                                                |
| <b>3</b>  | J1428978    | Cylinder Head Gasket      | Models starting April 1992                                                               |
| <b>4</b>  | JA-82641    | Cylinder Body Weldment    |                                                                                          |
| <b>5</b>  | JC-48142    | Nut                       | Models starting April 1992                                                               |
|           | JA-50413    | Nut                       | Models through April 1992                                                                |
| <b>6</b>  | JA-50616    | Washer                    |                                                                                          |
| <b>7</b>  | JA-18611    | Inside Piston Plate       |                                                                                          |
| <b>8</b>  | J1322577    | Piston Plate Seal         | Models through April 1992                                                                |
| <b>9</b>  | JA-18610    | Cylinder Washer Spacer    |                                                                                          |
| <b>10</b> | J1324847    | Piston Cup Seal           |                                                                                          |
| <b>11</b> | JA-50770    | Male Compression Elbow    | Models starting April 1992 through May 1997                                              |
|           | F422101     | Air Coupling              | Models starting May 1997                                                                 |
| <b>12</b> | JA-18609    | Outside Piston Plate      |                                                                                          |
| <b>13</b> | JA-51070    | Oilless Sleeve Bearing    |                                                                                          |
| <b>14</b> | JA-80202    | Upper Head Assembly       | Includes items 12 and 13                                                                 |
| <b>15</b> | JA-28266    | Piston Rod                |                                                                                          |
| <b>16</b> | J1065671    | Nut                       | Models starting April 1992                                                               |
|           | JA-50434    | Nut                       | Models through April 1992                                                                |
| <b>17</b> | JA-52031    | Nut                       |                                                                                          |
| <b>18</b> | 91200       | Washer                    |                                                                                          |
| <b>19</b> | JA-53961    | Female Rod End Bearing    |                                                                                          |
| <b>20</b> | J1001338    | Washer                    |                                                                                          |
| <b>21</b> | J1311307    | Screw                     |                                                                                          |
| <b>22</b> | JA-55343    | Screw                     | 4 required                                                                               |
| <b>23</b> | M400013     | Washer                    | 4 required                                                                               |
| <b>24</b> | JC-54791    | Cotter Pin                |                                                                                          |
| <b>25</b> | JA-53333    | Clevis Pin                |                                                                                          |

# Pressing Cylinder and Quick Exhaust Valve Assembly – 8 Inch Bore

Round Bodied Cylinder



SCR1765P

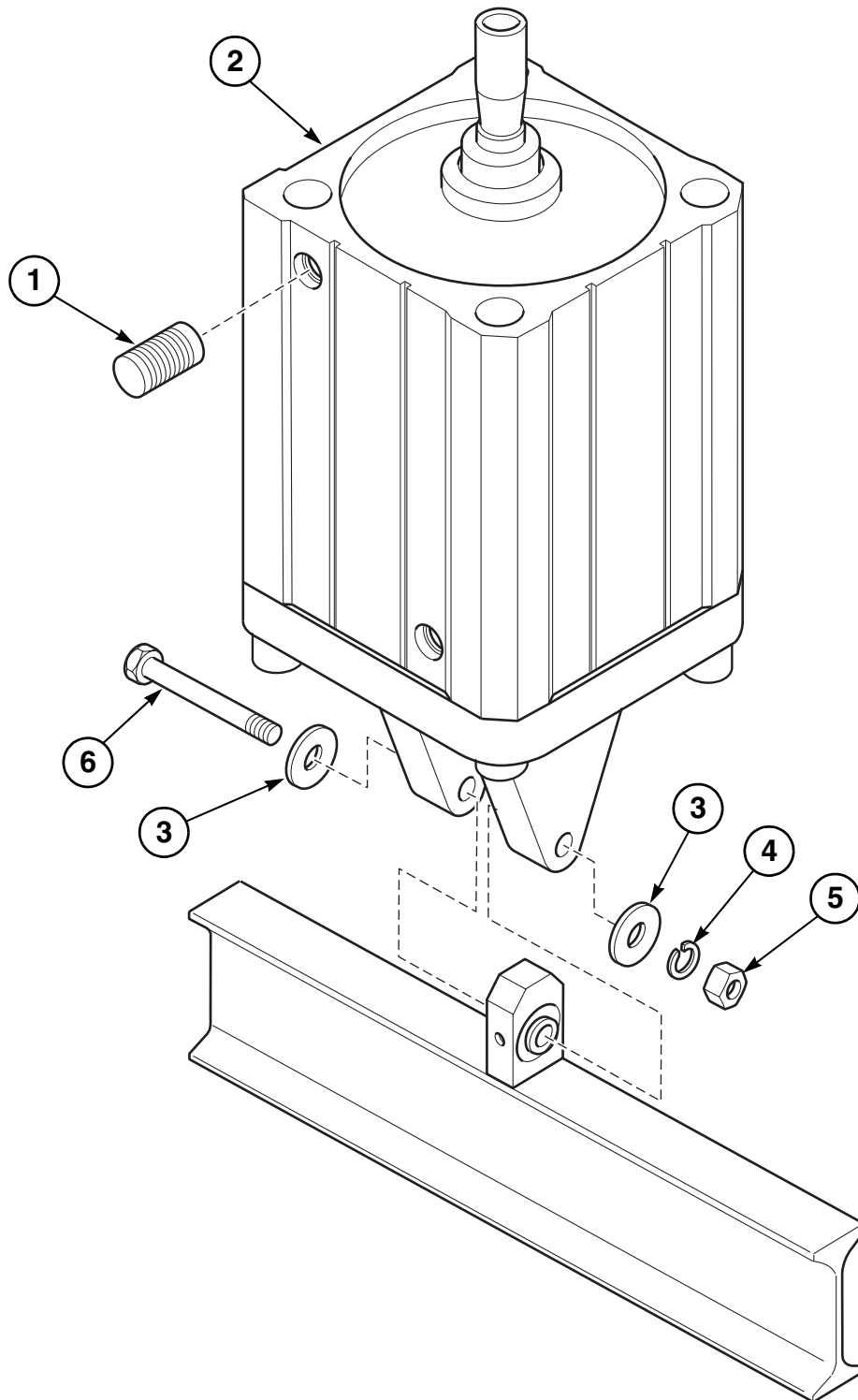
## Pressing Cylinder and Quick Exhaust Valve Assembly – 8 Inch Bore

| REF | PART NO. | DESCRIPTION                    | COMMENTS                                                 |
|-----|----------|--------------------------------|----------------------------------------------------------|
|     | J0798874 | Pressing Cylinder Retrofit Kit | Models starting April 1992; Includes items 7-20 and 23   |
|     | J0798873 | Pressing Cylinder Retrofit Kit | Models through April 1992; Includes items 7-20 and 23    |
|     | J1327568 | Quick Exhaust Valve Assembly   | Models starting April 1992; Includes items 2-6           |
| 1   | J1000850 | Nut                            |                                                          |
| 2   | J1236553 | Pipe Nipple                    |                                                          |
| 3   | J1327469 | Air Muffler                    |                                                          |
| 4   | J1327451 | Quick Exhaust Valve            |                                                          |
| 5   | JC-19682 | Reducing Bushing               |                                                          |
| 6   | J1231521 | Street Pipe Elbow              | Models starting May 1997                                 |
| 7   | JA-27283 | Lower Head                     | Models starting April 1992                               |
|     | JA-27282 | Lower Head                     | Models through April 1992                                |
| 8   | J1381979 | Corkprene                      | Models starting April 1992; Use with JA-27282 Lower Head |
|     | N/A      | String Packing                 | Models through April 1992; Use with JA-27282 Lower Head  |
| 9   | J1347954 | Cylinder Body                  | Models starting April 1992                               |
|     | N/A      | Cylinder Body                  | Models through April 1992                                |
| 10  | M400023  | Nut                            |                                                          |
| 11  | JA-53116 | Washer                         |                                                          |
| 12  | JA-28510 | Inside Piston Plate            |                                                          |
| 13  | J1322551 | Piston Plate Seal              |                                                          |
| 14  | J1033752 | Oilless Sleeve Bearing         | 2 required                                               |
| 15  | JA-28607 | Piston Rod                     |                                                          |
| 16  | 20274    | Nut                            | 4 required                                               |
| 17  | JA-82577 | Cylinder Head Assembly         |                                                          |
| 18  | JA-28511 | Outside Piston Plate           |                                                          |
| 19  | J1324862 | Piston Cup Seal                |                                                          |
| 20  | J1322544 | Washer                         |                                                          |
| 21  | JA-50900 | Screw                          |                                                          |
| 22  | 91200    | Washer                         |                                                          |
| 23  | J1089085 | Screw                          | 4 required; Models starting April 1992                   |
|     | J1312370 | Screw                          | 4 required; Models through April 1992                    |

N/A = Part no longer available

# Pressing Cylinder Assembly – 8 Inch Bore

Square Bodied Cylinder



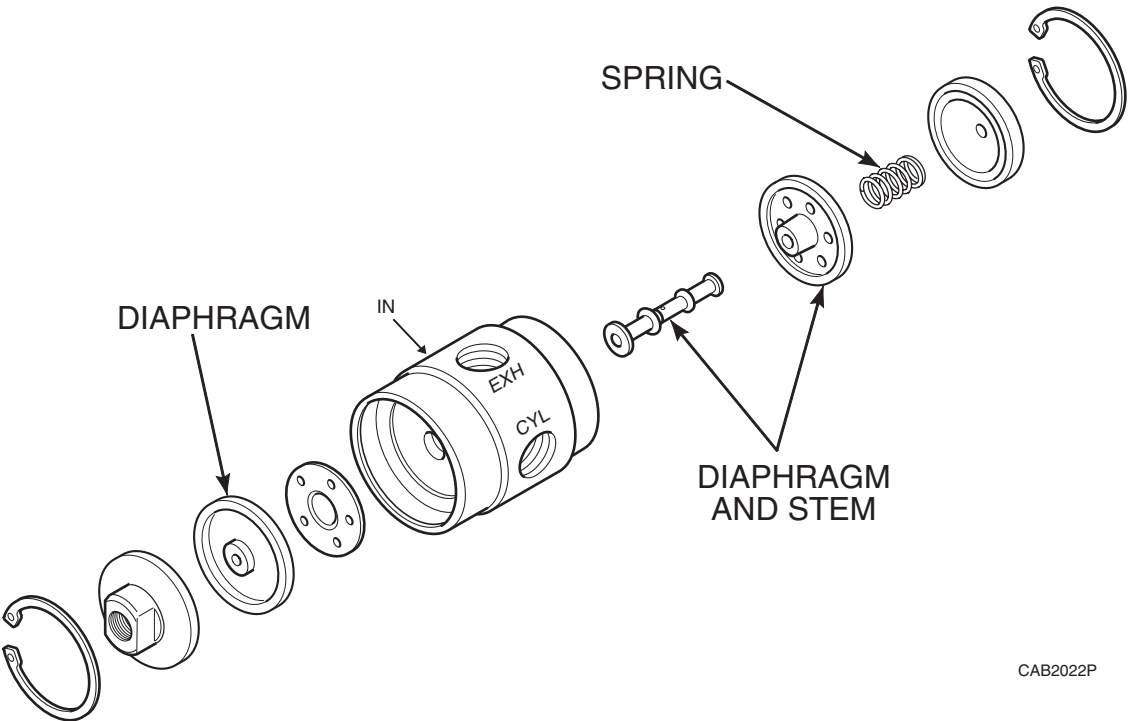
SCR1418K

## Pressing Cylinder Assembly – 8 Inch Bore

| REF | PART NO.    | DESCRIPTION                    | COMMENTS                |
|-----|-------------|--------------------------------|-------------------------|
|     | J0798874    | Pressing Cylinder Retrofit Kit | SMC; Includes items 1-6 |
|     | J0798870    | Cylinder Rebuild Kit           |                         |
| 1   | J0140353-00 | Silencer                       |                         |
| 2   | J0637163-00 | Pressing Cylinder              |                         |
| 3   | J1178391    | Washer                         | 2 required              |
| 4   | 91200       | Washer                         |                         |
| 5   | J1000850    | Nut                            |                         |
| 6   | J0220912-00 | Screw                          |                         |

# Dump Valve (Drawing 1 of 2)

Models Starting 1983



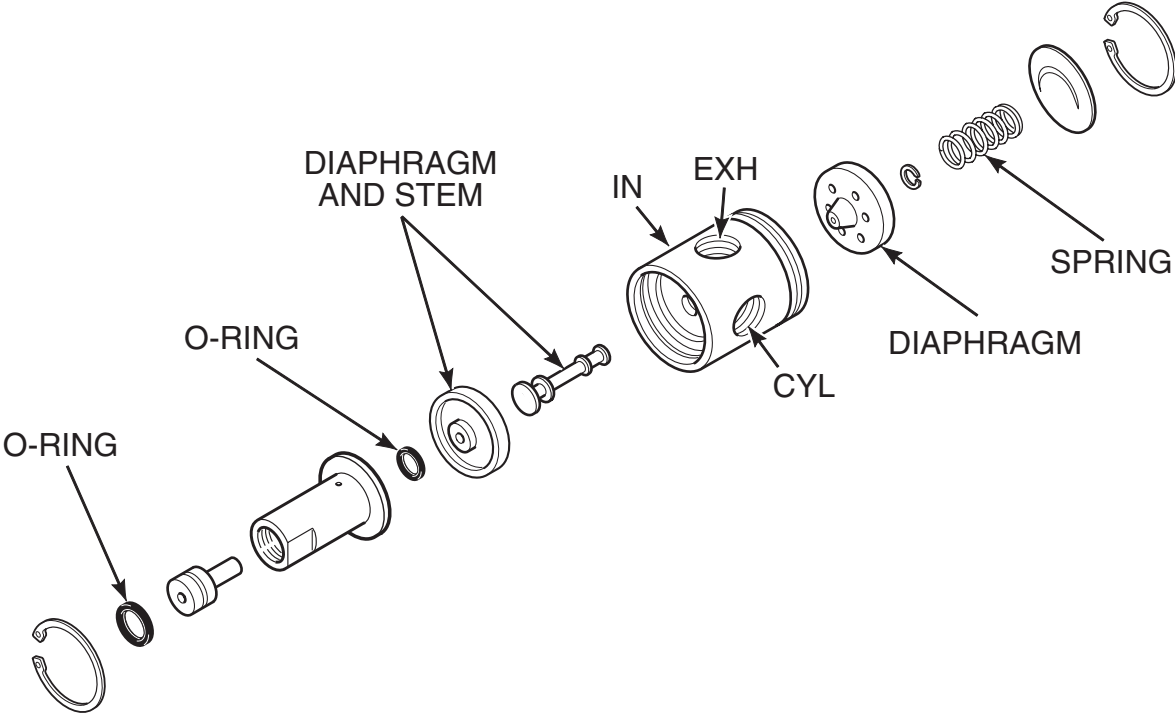
CAB2022P

## Dump Valve (Drawing 1 of 2)

| REF | PART NO. | DESCRIPTION      | COMMENTS                                                                                       |
|-----|----------|------------------|------------------------------------------------------------------------------------------------|
|     | JA-53550 | 3-Way Dump Valve | NC; 250AA                                                                                      |
|     | JA-54069 | Valve Kit        | Diaphragm, spring, diaphragm and stem included in kit are the only available replacement parts |
|     | JA-54354 | 3-Way Dump Valve | NC; 250A                                                                                       |
|     | JA-54468 | Seal Repair Kit  | Diaphragm, spring, diaphragm and stem included in kit are the only available replacement parts |

# Dump Valve (Drawing 2 of 2)

Models Starting 1983



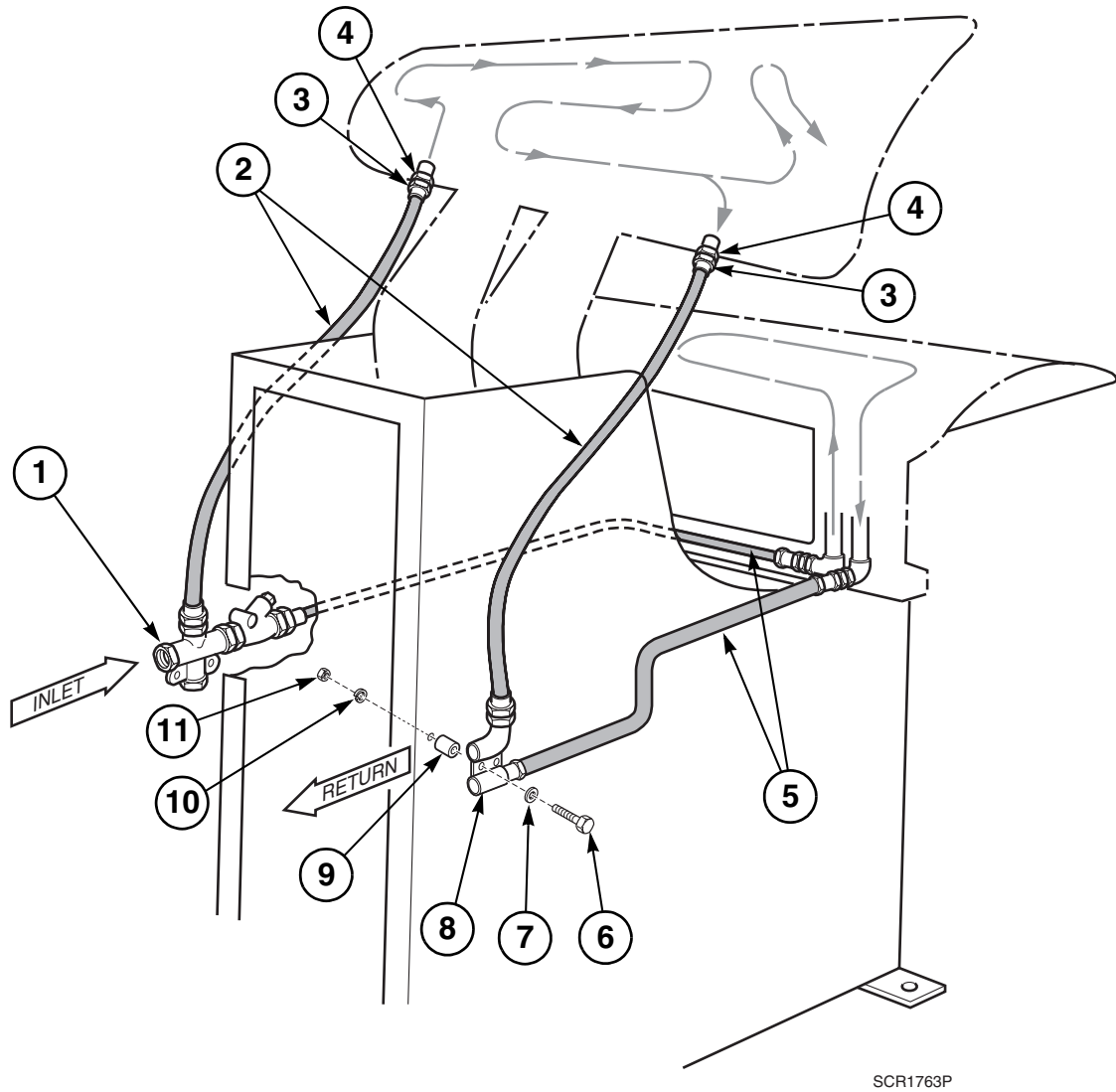
CAB2021P



## Dump Valve (Drawing 2 of 2)

| REF | PART NO. | DESCRIPTION      | COMMENTS                                                                                                   |
|-----|----------|------------------|------------------------------------------------------------------------------------------------------------|
|     | JA-54437 | 3-Way Dump Valve | NO                                                                                                         |
|     | JA-54070 | Valve Kit        | O-rings, diaphragm and stem, diaphragm and spring included in kit are the only available replacement parts |

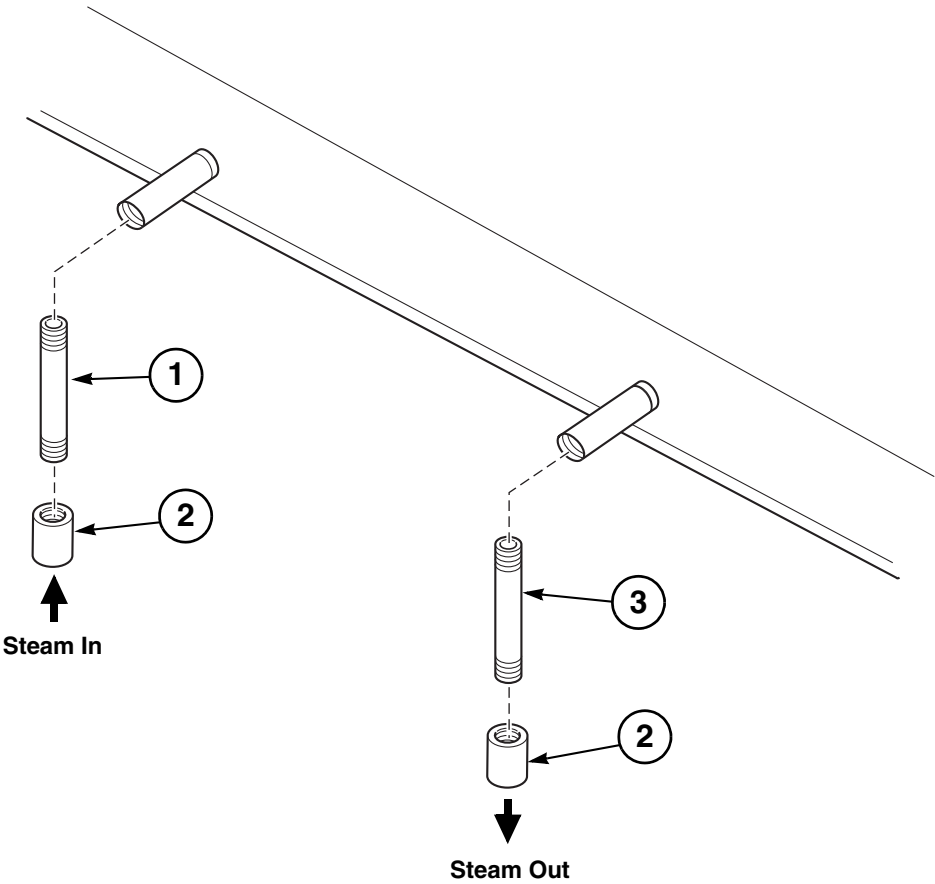
# Steam System



# Steam System

| REF | PART NO.   | DESCRIPTION             | COMMENTS                                                            |
|-----|------------|-------------------------|---------------------------------------------------------------------|
| 1   | J1386226   | Steam Manifold          | Refer to <i>Steam Manifold</i> section for parts breakdown          |
| 2   | J1319268   | Steam Hose              | 2 required                                                          |
| 3   | JC-4613101 | Pipe Nipple             | 2 required                                                          |
| 4   | J1007442   | Pipe Coupling           | 2 required                                                          |
| 5   | J1106665   | Tubing                  | Copper; 3/8 OD                                                      |
| 6   | JA-50125   | Screw                   | 2 required                                                          |
| 7   | JC-80583   | Washer                  | 2 required                                                          |
| 8   | J1386218   | Steam Manifold Assembly | Refer to <i>Steam Manifold Assembly</i> section for parts breakdown |
| 9   | JA-13261   | Manifold Spacer         | 2 required                                                          |
| 10  | J1185073   | Washer                  | 2 required                                                          |
| 11  | 20275      | Nut                     | 2 required                                                          |

# Steam Head Connections

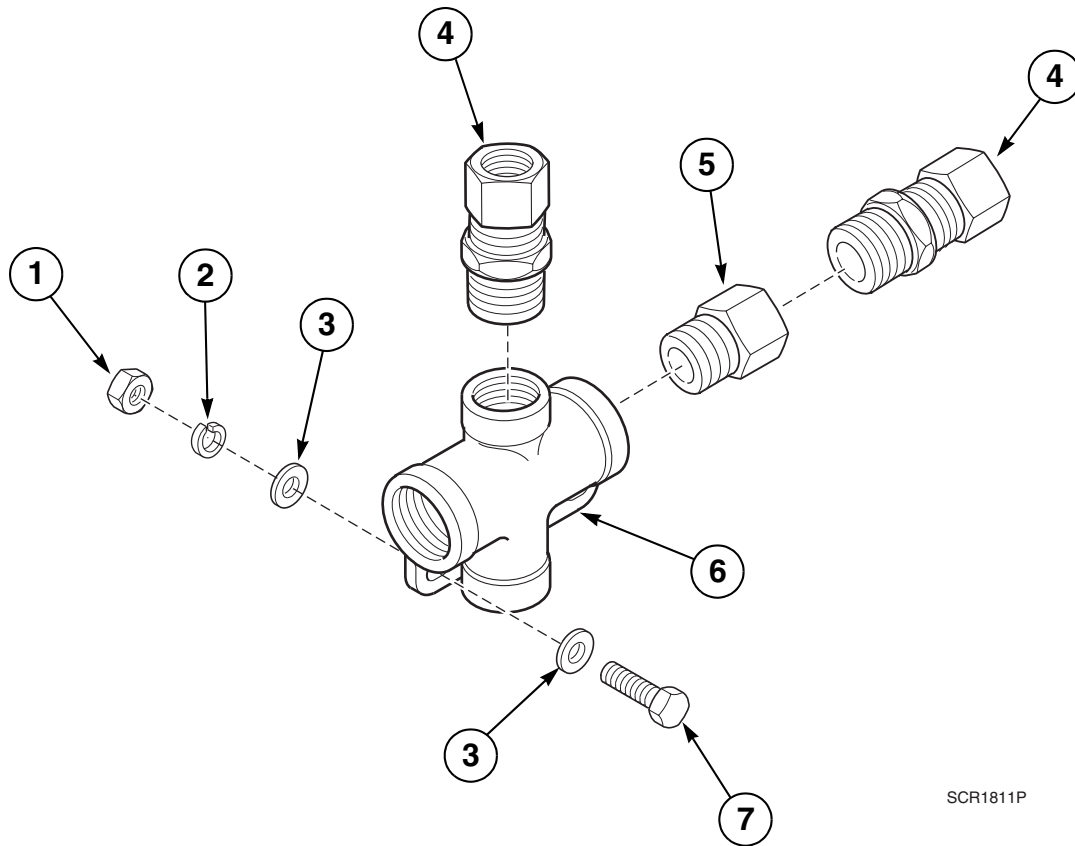


SCR1810P

## Steam Head Connections

| REF | PART NO. | DESCRIPTION   | COMMENTS                      |
|-----|----------|---------------|-------------------------------|
| 1   | JC-46062 | Pipe Nipple   | 3 inches; Use as required     |
|     | J1026335 | Pipe Nipple   | 1-1/2 inches; Use as required |
| 2   | J1007442 | Pipe Coupling | Use as required               |
| 3   | JC-46062 | Pipe Nipple   | 3 inches; Use as required     |
|     | J1026335 | Pipe Nipple   | 1-1/2 inches; Use as required |
|     | JC-46337 | Pipe Nipple   | 5 inches; Use as required     |

# Steam Manifold Assembly

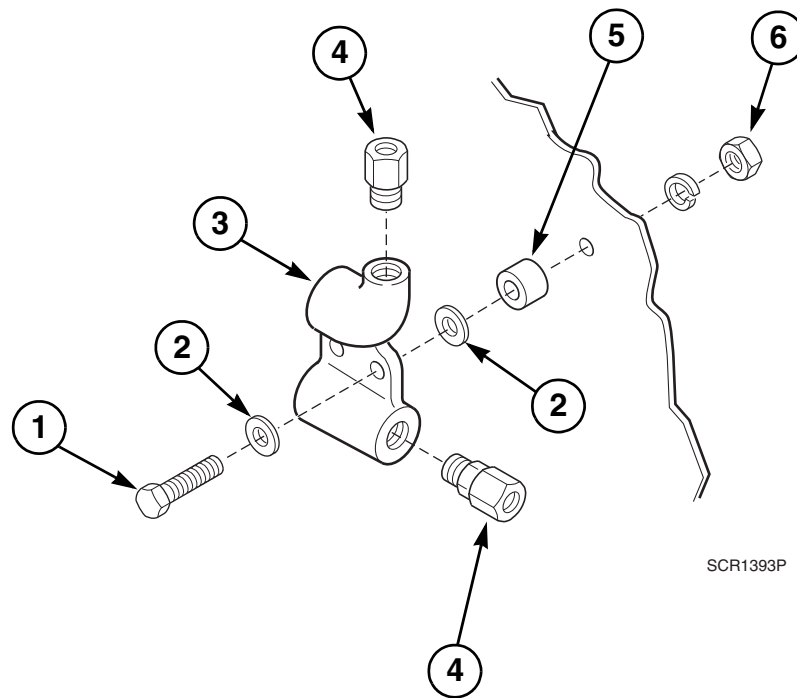


SCR1811P

## Steam Manifold Assembly

| REF | PART NO. | DESCRIPTION             | COMMENTS                  |
|-----|----------|-------------------------|---------------------------|
|     | J1386218 | Steam Manifold Assembly | Includes items 4-6; Inlet |
| 1   | 20275    | Nut                     |                           |
| 2   | J1185073 | Washer                  |                           |
| 3   | JC-80583 | Washer                  |                           |
| 4   | J1319276 | Flare Connector         | 2 required                |
| 5   | J1033208 | Reducing Bushing        |                           |
| 6   | JA-29863 | Steam Manifold          |                           |
| 7   | JA-50128 | Screw                   |                           |

# Steam Manifold



SCR1393P

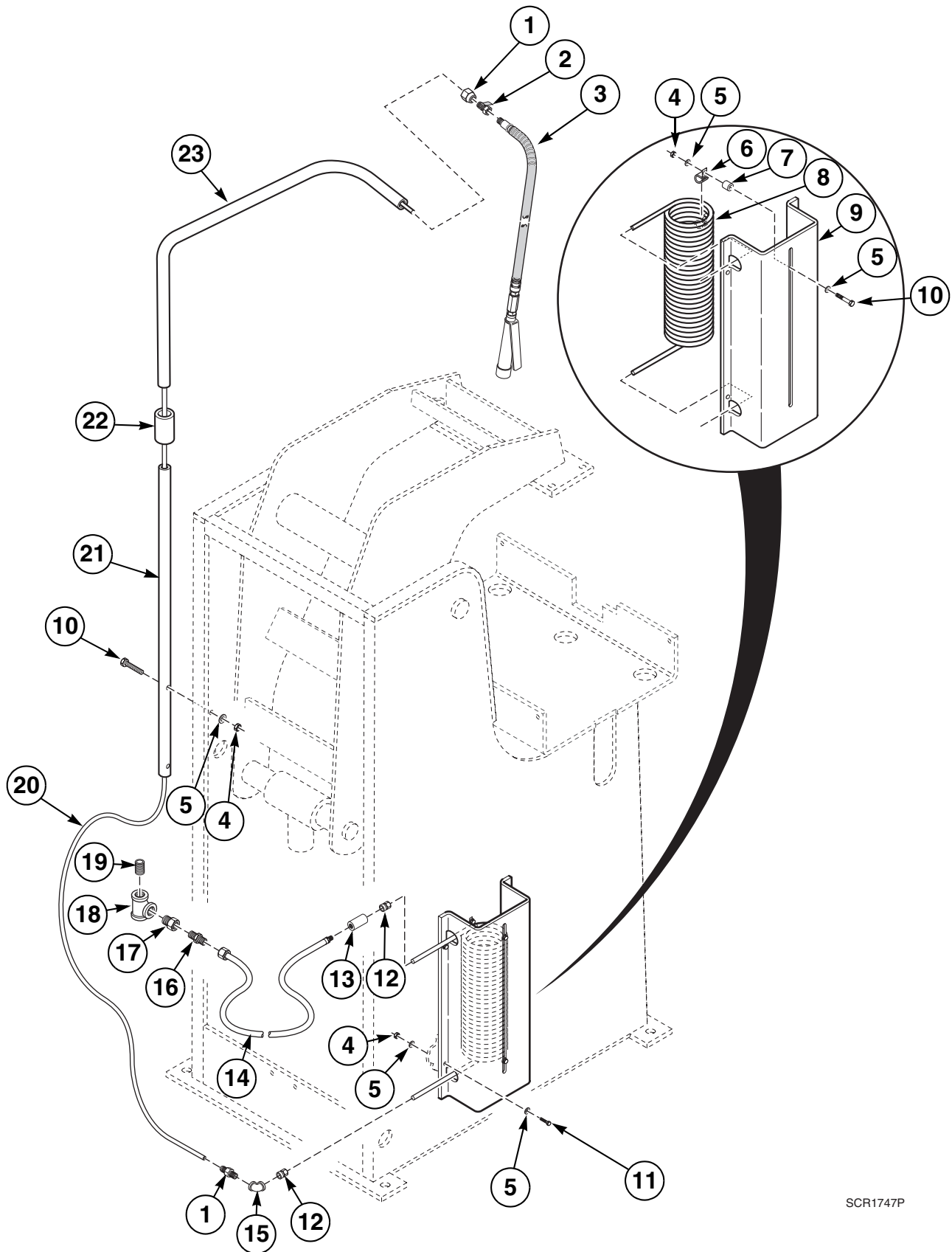


## Steam Manifold

| REF | PART NO. | DESCRIPTION     | COMMENTS                       |
|-----|----------|-----------------|--------------------------------|
|     | J1386226 | Steam Manifold  | Includes items 3 and 4; Return |
| 1   | JC-63381 | Screw           | 2 required                     |
| 2   | M405535  | Washer          | 4 required                     |
| 3   | JA-20980 | Double Manifold |                                |
| 4   | J1319276 | Flare Connector | 2 required                     |
| 5   | JA-13261 | Manifold Spacer | 2 required                     |
| 6   | 20275    | Nut             | 2 required                     |

# Manual Spray and Condenser Coil Assemblies – New Style

Models Starting October 2002



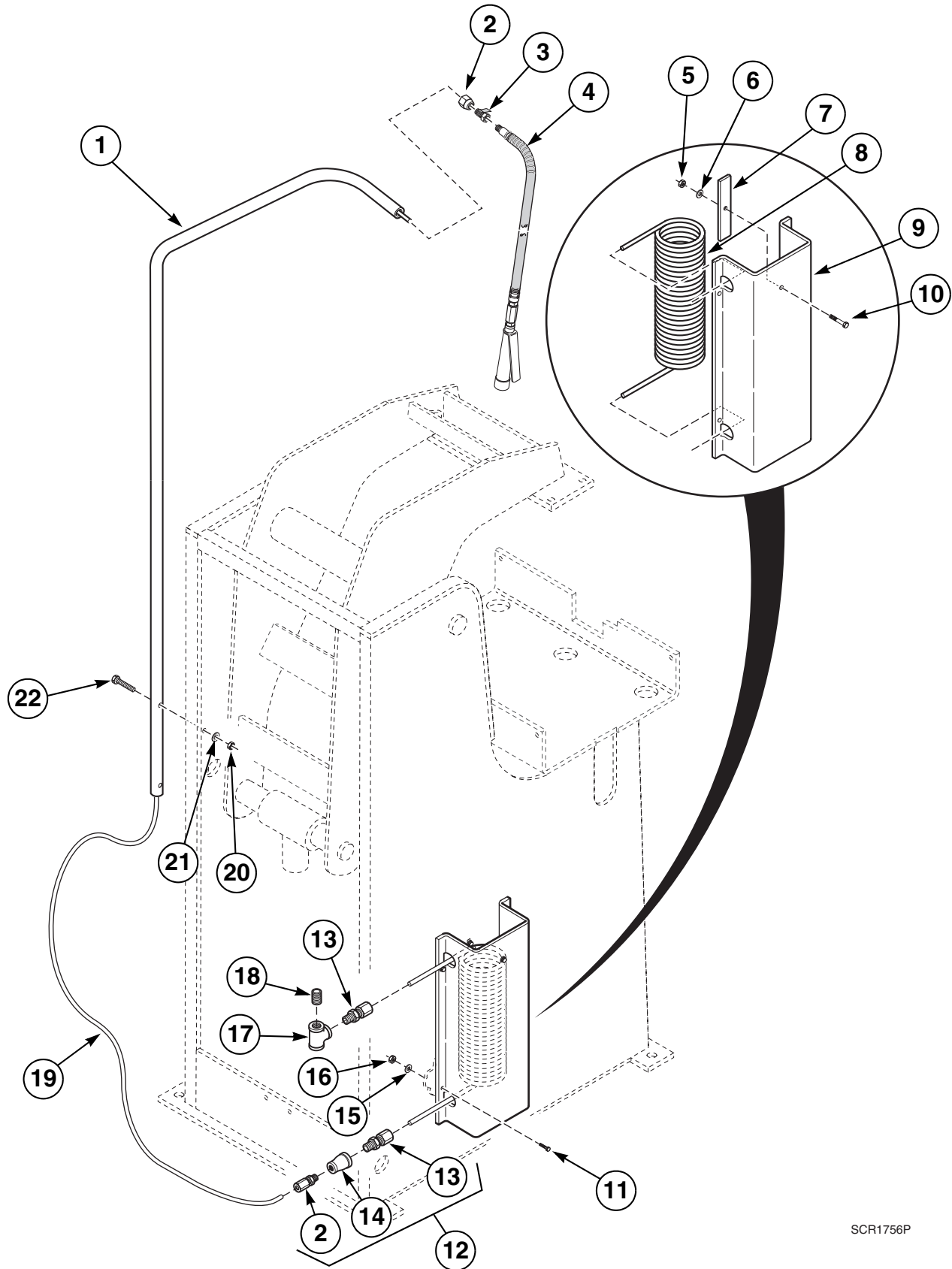
SCR1747P

# Manual Spray and Condenser Coil Assemblies – New Style

| REF | PART NO.    | DESCRIPTION             | COMMENTS                                                       |
|-----|-------------|-------------------------|----------------------------------------------------------------|
|     | F140605     | Cable Tie               |                                                                |
| 1   | J1151661    | Compression Connector   | 2 required                                                     |
| 2   | JA-17958    | Mounting Plug           |                                                                |
| 3   | JA-51110    | Water Gun Assembly      | Refer to <i>Water Gun Assembly</i> section for parts breakdown |
| 4   | F431024     | Nut                     | 8 required                                                     |
| 5   | F431147     | Washer                  | 14 required                                                    |
| 6   | J0637412-00 | Pipe Clamp              | 4 required                                                     |
| 7   | J0637433-00 | Spacer                  | 2 required                                                     |
| 8   | J1471234    | Condenser Coil          |                                                                |
| 9   | J1468495    | Condenser Coil Cover    |                                                                |
| 10  | F430913     | Screw                   | 4 required                                                     |
| 11  | F430939     | Screw                   | 4 required                                                     |
| 12  | J1410315    | Male Tubing Connector   | 2 required                                                     |
| 13  | JC-23002    | Pipe Coupling           |                                                                |
| 14  | J1319268    | Steam Hose              | Flexible                                                       |
| 15  | JC-28247    | Pipe Elbow              |                                                                |
| 16  | J1319276    | Flare Connector         |                                                                |
| 17  | J1033208    | Reducing Bushing        |                                                                |
| 18  | JA-52352    | Pipe Tee                |                                                                |
| 19  | J1236553    | Pipe Nipple             |                                                                |
| 20  | J1410257    | Tubing                  |                                                                |
| 21  | J0637402-00 | Spray Gun Mounting Tube |                                                                |
| 22  | J0637403-00 | Coupling                |                                                                |
| 23  | J0637401-00 | Spray Gun Mounting Tube |                                                                |

# Manual Spray with Copper Coil – Old Style

Repair Only; Models Starting June 1997 Through October 2002

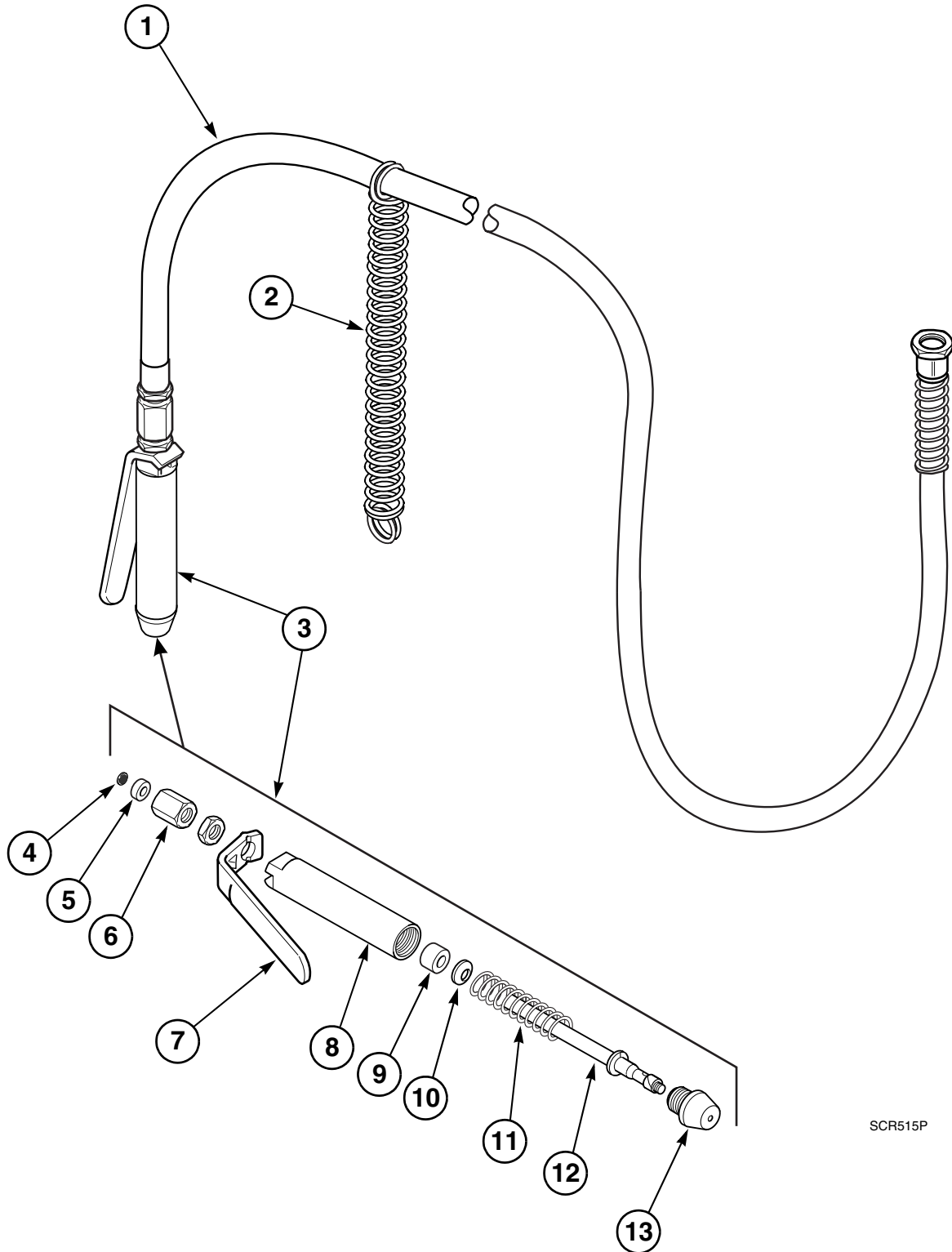


SCR1756P

## Manual Spray with Copper Coil – Old Style

| REF | PART NO. | DESCRIPTION                | COMMENTS                                                       |
|-----|----------|----------------------------|----------------------------------------------------------------|
|     | JA-05652 | Spray Gun Bracket Assembly | Includes items 2, 3, 14, 19 and 21                             |
| 1   | JA-17954 | Mounting Tube              |                                                                |
| 2   | J1151661 | Compression Connector      |                                                                |
| 3   | JA-17958 | Mounting Plug              |                                                                |
| 4   | JA-51110 | Water Gun Assembly         | Refer to <i>Water Gun Assembly</i> section for parts breakdown |
| 5   | J1000736 | Nut                        |                                                                |
| 6   | J1000975 | Washer                     |                                                                |
| 7   | JA-12279 | Coil Mounting Bar          |                                                                |
| 8   | J1471234 | Condenser Coil             |                                                                |
| 9   | J1468495 | Condenser Coil Cover       |                                                                |
| 10  | JA-52038 | Screw                      |                                                                |
| 11  | J1001734 | Screw                      | 4 required                                                     |
| 12  | JA-09231 | Condenser Flow Control     | Includes items 2, 13 and 14                                    |
| 13  | J1151646 | Male Compression Connector |                                                                |
| 14  | JA-50676 | Pipe Coupling              |                                                                |
| 15  | J1001015 | Washer                     | 4 required                                                     |
| 16  | 20275    | Nut                        | 4 required                                                     |
| 17  | JC-70628 | Pipe Tee                   |                                                                |
| 18  | J1236553 | Pipe Nipple                |                                                                |
| 19  | J1410257 | Tubing                     |                                                                |
| 20  | 20275    | Nut                        | 4 required                                                     |
| 21  | JA-51475 | Washer                     | 2 required                                                     |
| 22  | JA-52524 | Screw                      | 2 required                                                     |

# Water Gun Assembly



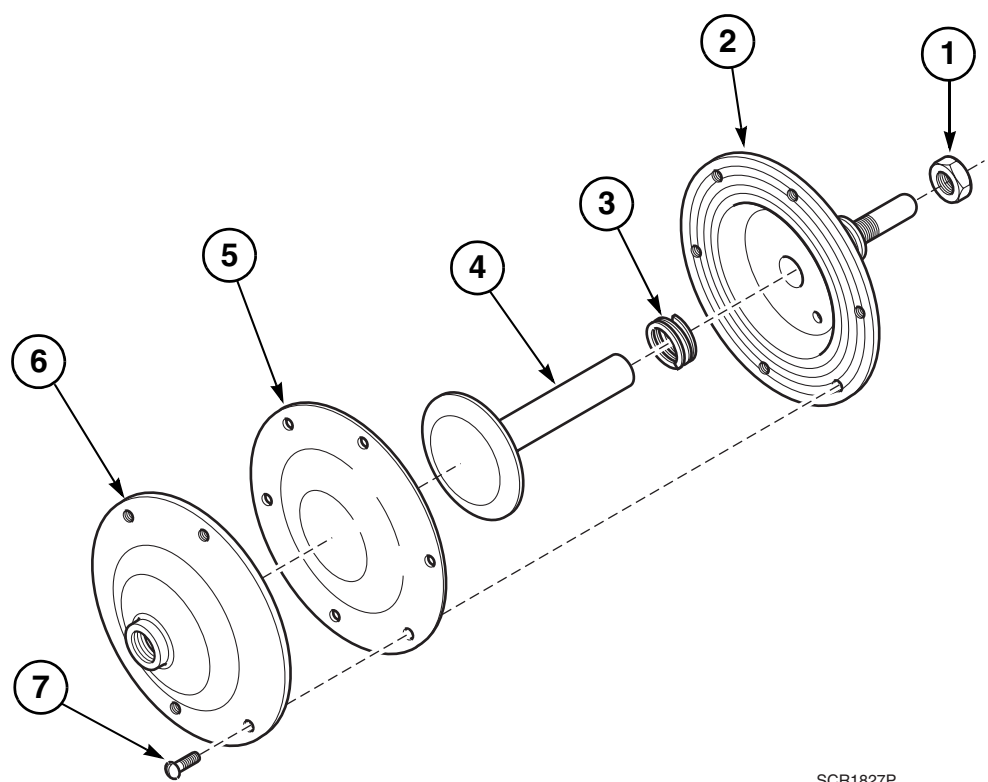
SCR515P

## Water Gun Assembly

| REF | PART NO. | DESCRIPTION             | COMMENTS                         |
|-----|----------|-------------------------|----------------------------------|
|     | JA-51110 | Water Gun Assembly      | Includes items 1-13              |
|     | N/A      | Water Gun Repair Kit    | Includes items 4, 5, 9 and 11-13 |
| 1   | JA-50949 | Spring                  | Use to attach hose to cabinet    |
| 2   | JA-51793 | Hose Assembly           |                                  |
| 3   | JA-51792 | Water Gun               | Includes items 4-13              |
| 4   | JA-50640 | Water Gun Filter Screen |                                  |
| 5   | JA-50649 | Coupling Packing        |                                  |
| 6   | JA-50639 | Water Gun Coupling      |                                  |
| 7   | JA-50638 | Water Gun Handle        |                                  |
| 8   | JA-50633 | Water Gun Body          |                                  |
| 9   | JA-50646 | Water Gun Packing       |                                  |
| 10  | JA-50647 | Washer                  | Brass                            |
| 11  | JA-50648 | Water Gun Spring        |                                  |
| 12  | N/A      | Stem and Seat Assembly  |                                  |
| 13  | JA-50641 | Water Gun Nozzle        |                                  |

**N/A = Part no longer available**

# Diaphragm Assembly



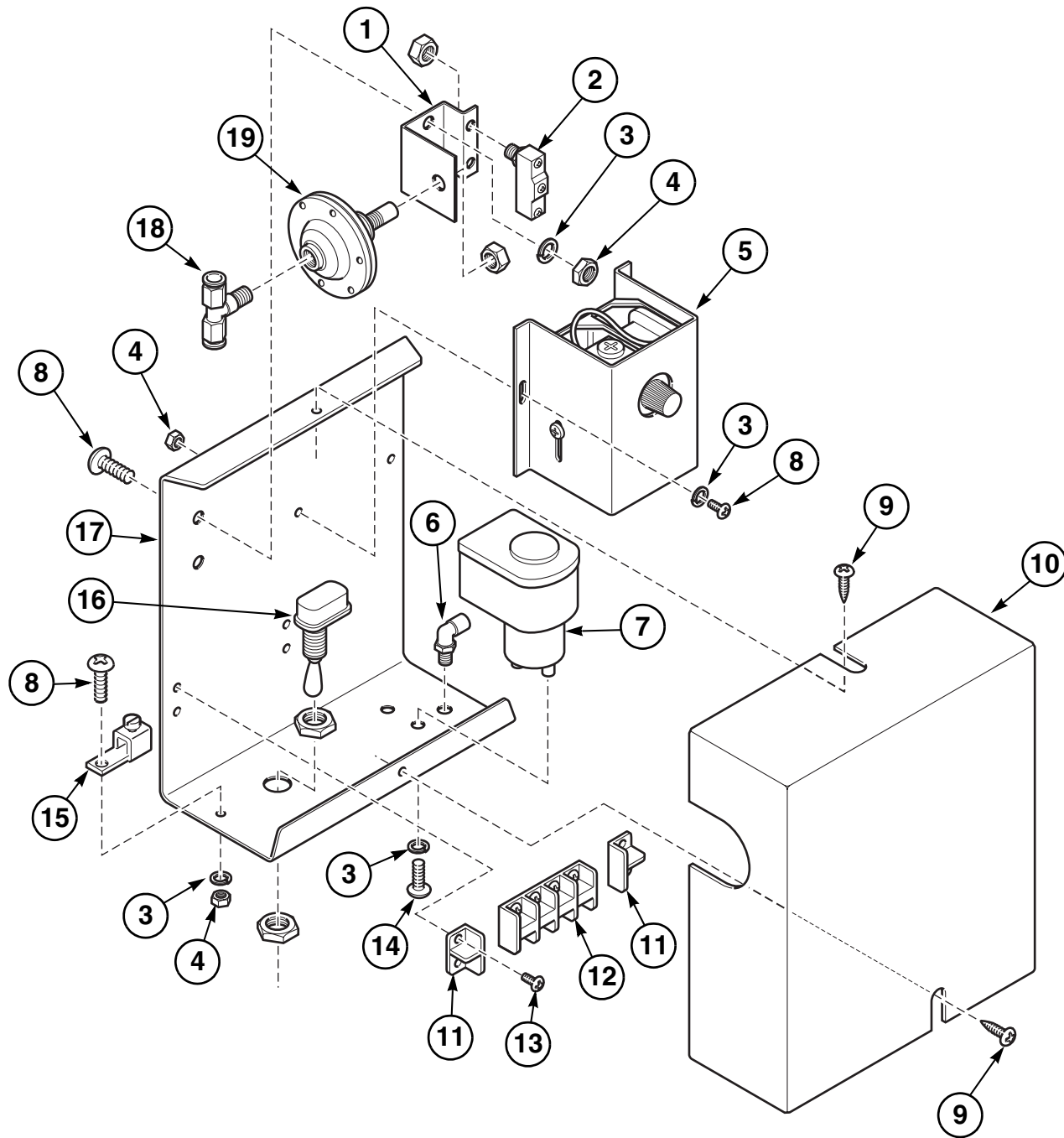
SCR1827P



# Diaphragm Assembly

| REF | PART NO. | DESCRIPTION                  | COMMENTS                                                    |
|-----|----------|------------------------------|-------------------------------------------------------------|
|     | J1572957 | Diaphragm Assembly           | Models starting June 1997; Includes items 1-7               |
|     | JA-00465 | Large Diaphragm Assembly     | Models through June 1997; Includes items 1-7                |
| 1   | J1065671 | Nut                          | Models starting June 1997                                   |
|     | JC-48220 | Nut                          | Models through June 1997                                    |
| 2   | JA-00819 | Large Diaphragm Cap Assembly | Models starting June 1997                                   |
|     | JA-00794 | Small Diaphragm              | Models through June 1997                                    |
| 3   | J1039676 | Tapered Compression Spring   | Models starting June 1997                                   |
| 4   | JA-00818 | Large Plunger Assembly       | Models starting June 1997                                   |
| 5   | JA-18542 | Diaphragm                    | Models starting June 1997                                   |
|     | JA-11596 | Diaphragm                    | Models through June 1997                                    |
| 6   | JA-10502 | Large Diaphragm Cap          | Models starting June 1997                                   |
|     | JA-10497 | Small Cap                    | Models through June 1997                                    |
| 7   | J1187228 | Screw                        | 6 required starting June 1997; 4 required through June 1997 |

# Timer Control Assembly – Model ACCYC Starting August 1983



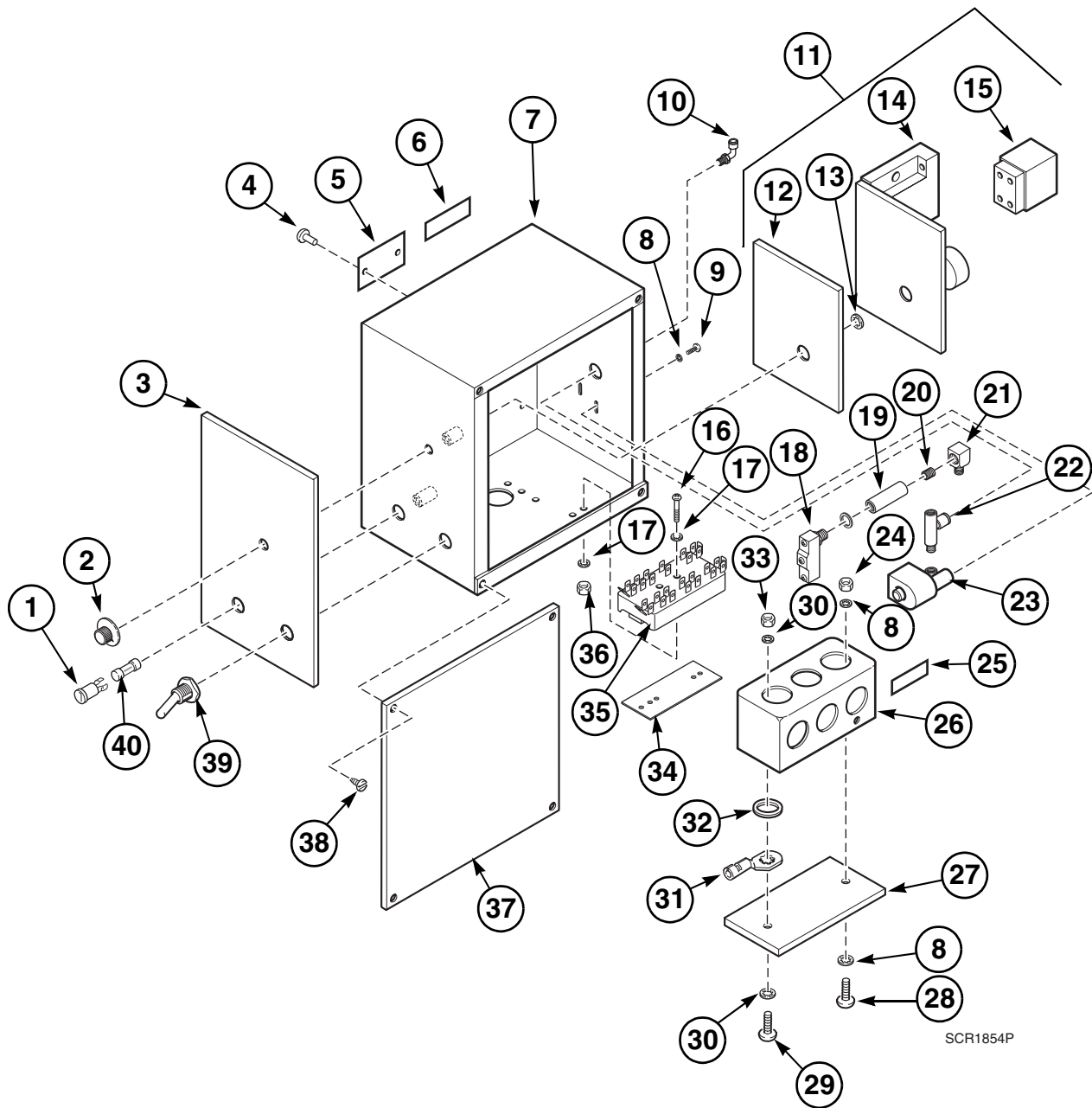
SCR1826P

## Timer Control Assembly – Model ACCYC Starting August 1983

| REF | PART NO. | DESCRIPTION            | COMMENTS                                                       |
|-----|----------|------------------------|----------------------------------------------------------------|
|     | N/A      | Timer Control Assembly | 230 Volt; Includes items 1-19                                  |
|     | N/A      | Timer Control Assembly | 115 Volt; Includes items 1-19                                  |
|     | N/A      | Washer                 | 2 required                                                     |
|     | JA-53131 | Screw                  | 2 required                                                     |
| 1   | N/A      | Diaphragm Bracket      |                                                                |
| 2   | JA-51013 | Limit Switch           |                                                                |
| 3   | J1000975 | Washer                 | 6 required                                                     |
| 4   | J1000736 | Nut                    | 4 required                                                     |
| 5   | N/A      | Timer Assembly         | 60 seconds                                                     |
| 6   | JC-30732 | Elbow                  |                                                                |
| 7   | JA-53231 | 2-Way Solenoid Valve   | 110 Volt/60 Hertz; 120 Volt/50 Hertz                           |
|     | JA-53004 | 2-Way Solenoid Valve   | 220 Volt/60 Hertz; 230 Volt/50 Hertz                           |
| 8   | N/A      | Screw                  | 4 required                                                     |
| 9   | N/A      | Screw                  | 2 required                                                     |
| 10  | N/A      | Timer Cover            |                                                                |
| 11  | J1085943 | End Terminal Block     |                                                                |
| 12  | J1081793 | Terminal Block         |                                                                |
| 13  | N/A      | Screw                  | 2 required                                                     |
| 14  | J1040476 | Screw                  | 2 required                                                     |
| 15  | N/A      | Ground Lug             |                                                                |
| 16  | N/A      | Toggle Switch          |                                                                |
| 17  | N/A      | Timer Box              |                                                                |
| 18  | JC-30734 | Male Compression Tee   |                                                                |
| 19  | J1572957 | Diaphragm Assembly     | Refer to <i>Diaphragm Assembly</i> section for parts breakdown |

N/A = Part no longer available

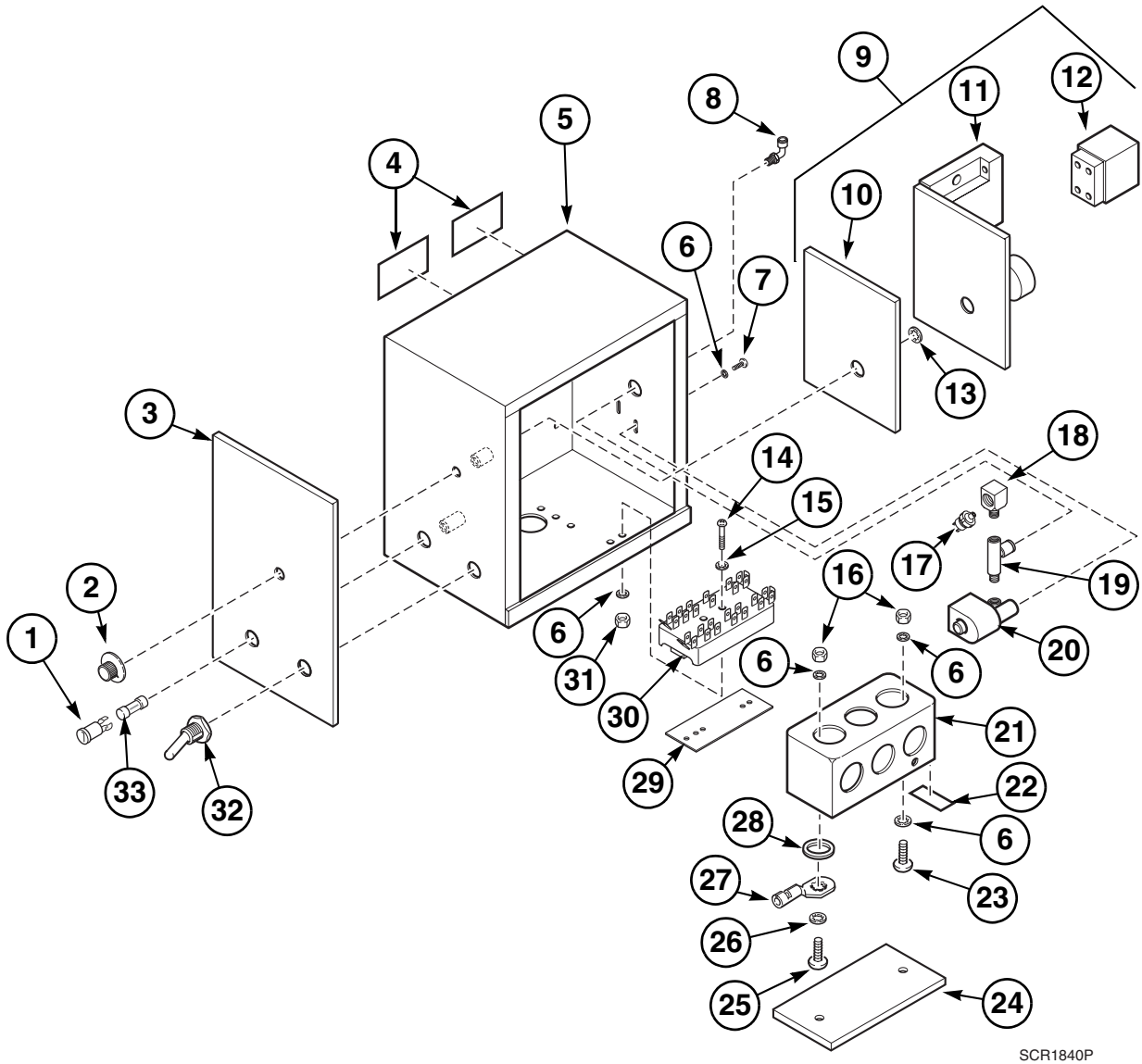
## Timer Control Assembly – Models Starting June 1998



## Timer Control Assembly – Models Starting June 1998

| REF | PART NO.   | DESCRIPTION                        | COMMENTS                      |
|-----|------------|------------------------------------|-------------------------------|
|     | J1478577   | Timer Control Assembly             | 110 Volt; Includes items 1-40 |
|     | J1478585   | Timer Control Assembly             | 220 Volt; Includes items 1-40 |
|     | J200050400 | Common Timer Circuit Board Kit     |                               |
|     | J1378652   | Varistor Assembly                  | 115 Volt only                 |
| 1   | JA-53621   | Fuse Holder                        |                               |
| 2   | JE-66023   | Knob                               |                               |
| 3   | J1478551   | Timer Control Nameplate            | 110 Volt                      |
|     | J1478569   | Timer Control Nameplate            | 220 Volt                      |
| 4   | JA-53715   | Blind Rivet                        | 2 required                    |
| 5   | J1145689   | Danger: Always Nameplate           | Disconnect power              |
| 6   | J1490804   | Type 1 Enclosure Label             |                               |
| 7   | J1366657   | Control Enclosure                  |                               |
| 8   | J1085992   | Washer                             | 6 required                    |
| 9   | J1040476   | Screw                              | 2 required                    |
| 10  | J1407741   | Swivel Tubing Elbow                |                               |
| 11  | J1478601   | Flush Mount Timer Assembly         | 110 Volt; Includes item 12-15 |
|     | J1478619   | Flush Mount Timer Assembly         | 220 Volt; Includes item 12-15 |
| 12  | J1344605   | Panel Mount Timer Insulator        |                               |
| 13  | JC-43344   | Washer                             |                               |
| 14  | J1343680   | Timer Board                        |                               |
| 15  | J1343664   | Relay                              |                               |
| 16  | J1233162   | Screw                              | 2 required                    |
| 17  | JC-43267   | Washer                             | 4 required                    |
| 18  | J1526540   | Limit Switch                       |                               |
| 19  | J1526532   | Pilot Actuator                     |                               |
| 20  | J1232313   | Pipe Nipple                        |                               |
| 21  | JC-28317   | Street Pipe Elbow                  |                               |
| 22  | J1316710   | Pipe Tee                           |                               |
| 23  | JA-53231   | 2-Way Solenoid Valve               | 115 Volt                      |
|     | JA-53004   | 2-Way Solenoid Valve               | 230 Volt                      |
| 24  | J1000736   | Nut                                | 2 required                    |
| 25  | J10-607    | Ground Wire Label                  |                               |
| 26  | J1232958   | Electric Outlet Box                |                               |
| 27  | J1075621   | Electric Box Cover                 |                               |
| 28  | M400044    | Screw                              | 2 required                    |
| 29  | J1199389   | Screw                              |                               |
| 30  | J1085984   | Washer                             | 2 required                    |
| 31  | J1189125   | Terminal Lug                       |                               |
| 32  | J1066919   | Snap-In Bushing                    |                               |
| 33  | J1209113   | Nut                                |                               |
| 34  | J1366731   | Terminal Block and Power Insulator | 230 Volt only                 |
| 35  | JE-66109   | Terminal Block                     |                               |
| 36  | 02788      | Nut                                | 2 required                    |
| 37  | J1366707   | Control Cover                      |                               |
| 38  | M400664    | Screw                              | 4 required                    |
| 39  | JA-51016   | Toggle Switch                      |                               |
| 40  | J1065218   | Fuse                               | 3 Amp                         |

# Timer Control Assembly – Models Through June 1998

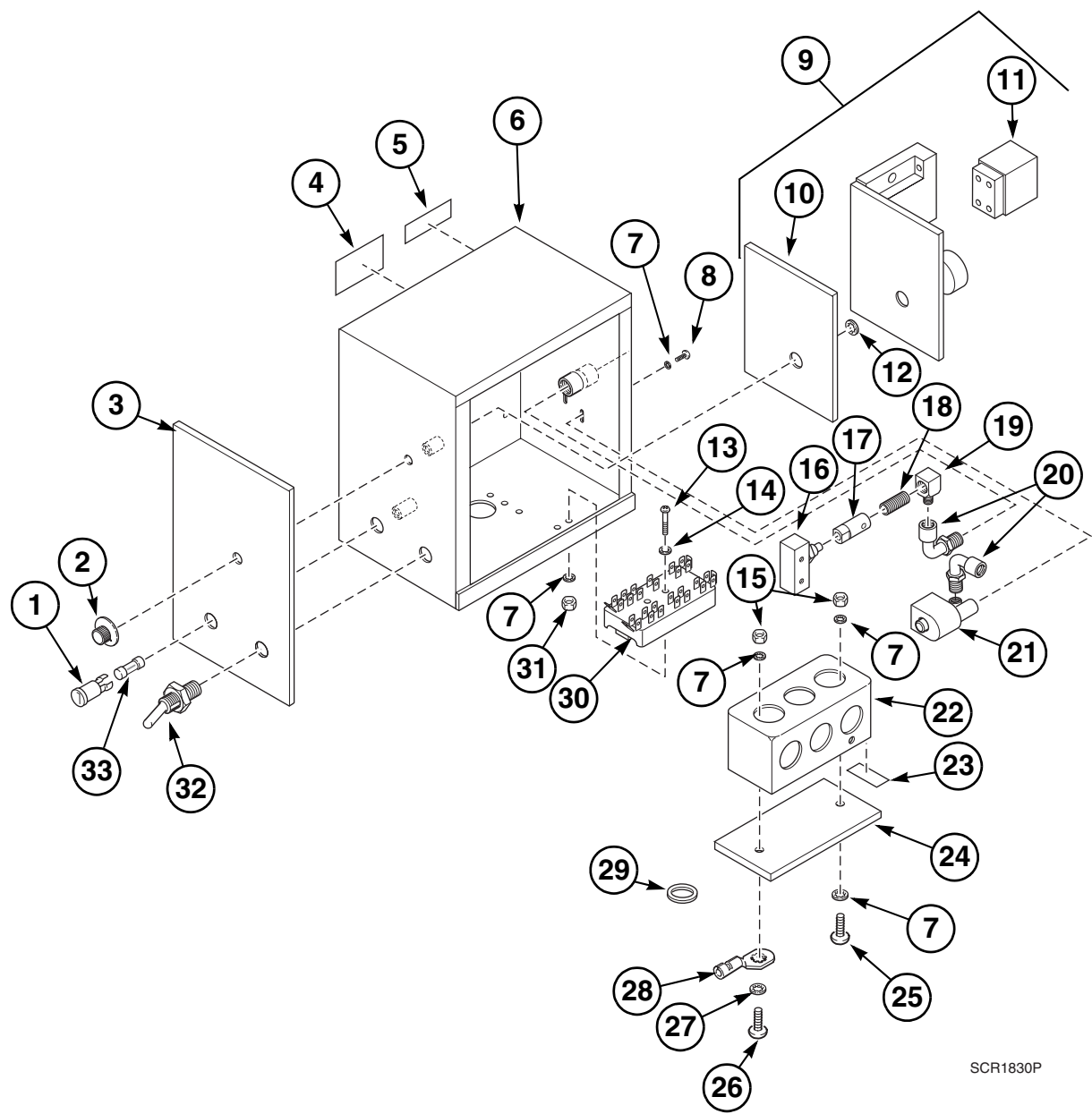


## Timer Control Assembly – Models Through June 1998

| REF | PART NO.   | DESCRIPTION                        | COMMENTS                             |
|-----|------------|------------------------------------|--------------------------------------|
|     | N/A        | Timer Control Assembly             | 115 Volt; Includes items 1-33        |
|     | N/A        | Timer Control Assembly             | 230 Volt; Includes items 1-33        |
|     | J1209113   | Nut                                |                                      |
|     | J1378652   | Varistor Assembly                  | 115 Volt only                        |
| 1   | JA-53621   | Fuse Holder                        |                                      |
| 2   | JE-66023   | Knob                               |                                      |
| 3   | N/A        | Nameplate                          | Laundry press control                |
| 4   | J1145689   | Danger: Always Nameplate           | Disconnect power                     |
| 5   | J1366657   | Control Enclosure                  |                                      |
| 6   | J1085992   | Washer                             | 6 required                           |
| 7   | J1040476   | Screw                              | 2 required                           |
| 8   | JA-50770   | Male Compression Elbow             |                                      |
| 9   | J200050400 | Common Timer Circuit Board Kit     | 115 Volt; Includes items 10-13       |
|     | J1366855   | Timer Assembly                     | 230 Volt; Includes items 10-13       |
| 10  | J1344605   | Panel Mount Timer Insulator        |                                      |
| 11  | J1343680   | Timer Board                        |                                      |
| 12  | J1343664   | Relay                              |                                      |
| 13  | JC-43344   | Washer                             |                                      |
| 14  | J1233162   | Screw                              | 2 required                           |
| 15  | JC-43267   | Washer                             | 4 required; Models starting May 1992 |
|     | J1216357   | Washer                             | 4 required; Models through May 1992  |
| 16  | J1000736   | Nut                                | 2 required                           |
| 17  | J1364181   | Pressure Switch                    |                                      |
| 18  | JC-28317   | Street Pipe Elbow                  |                                      |
| 19  | J1316710   | Pipe Tee                           |                                      |
| 20  | JA-53231   | 2-Way Solenoid Valve               | 115 Volt                             |
|     | JA-53004   | 2-Way Solenoid Valve               | 230 Volt                             |
| 21  | J1232958   | Electric Outlet Box                |                                      |
| 22  | J10-607    | Ground Wire Label                  |                                      |
| 23  | M400044    | Screw                              | 2 required                           |
| 24  | J1075621   | Electric Box Cover                 |                                      |
| 25  | J1199389   | Screw                              |                                      |
| 26  | J1085984   | Washer                             | 2 required                           |
| 27  | J1189125   | Terminal Lug                       |                                      |
| 28  | J1066919   | Snap-In Bushing                    |                                      |
| 29  | J1366731   | Terminal Block and Power Insulator | 230 Volt only                        |
| 30  | JE-66109   | Terminal Block                     |                                      |
| 31  | 02788      | Nut                                | 2 required                           |
| 32  | JA-51016   | Toggle Switch                      |                                      |
| 33  | J1065218   | Fuse                               | 3 Amp                                |

N/A = Part no longer available

Timer Control Assembly – Model ACCWCB Starting June 1994



SCR1830P



# Timer Control Assembly – Model ACCWCB Starting June 1994

| REF | PART NO. | DESCRIPTION                  | COMMENTS                           |
|-----|----------|------------------------------|------------------------------------|
|     | J1478817 | Timer Control Assembly       | 115 Volt; Includes items 1-33      |
|     | N/A      | Timer Control Assembly       | 230 Volt; Includes items 1-33      |
|     | J1209113 | Nut                          |                                    |
|     | J1378652 | Varistor Assembly            | 115 Volt only                      |
| 1   | JA-53621 | Fuse Holder                  |                                    |
| 2   | JE-66023 | Knob                         |                                    |
| 3   | J1478791 | Timer Control Nameplate      | 115 Volt; Laundry press control    |
|     | J1478809 | Timer Control Nameplate      | 230 Volt; Laundry press control    |
| 4   | J1145689 | Danger: Always Nameplate     | Disconnect power                   |
| 5   | J1490804 | Type 1 Enclosure Label       |                                    |
| 6   | N/A      | Enclosure and Cover Assembly |                                    |
| 7   | J1085992 | Washer                       | 6 required                         |
| 8   | J1040476 | Screw                        | 2 required                         |
| 9   | J1478601 | Flush Mount Timer Assembly   | 115 Volt; Includes items 11 and 12 |
|     | J1478619 | Flush Mount Timer Assembly   | 230 Volt; Includes items 11 and 12 |
| 10  | J1344605 | Panel Mount Timer Insulator  |                                    |
| 11  | J1343664 | Relay                        |                                    |
| 12  | JC-43344 | Washer                       |                                    |
| 13  | J1233162 | Screw                        | 2 required                         |
| 14  | JC-43267 | Washer                       | 4 required                         |
| 15  | J1000736 | Nut                          | 2 required                         |
| 16  | J1526540 | Limit Switch                 | 15 Amp; 250 Volt                   |
| 17  | J1526532 | Pilot Actuator               | 2 required                         |
| 18  | J1232313 | Pipe Nipple                  |                                    |
| 19  | JA-50770 | Male Compression Elbow       |                                    |
| 20  | JA-50770 | Male Compression Elbow       | 2 required                         |
| 21  | JC-67840 | 3-Way Solenoid Valve         |                                    |
| 22  | J1232958 | Electric Outlet Box          |                                    |
| 23  | J10-607  | Ground Wire Label            |                                    |
| 24  | J1075621 | Electric Box Cover           |                                    |
| 25  | M400044  | Screw                        | 2 required                         |
| 26  | J1199389 | Screw                        |                                    |
| 27  | J1085984 | Washer                       | 2 required                         |
| 28  | J1189125 | Terminal Lug                 |                                    |
| 29  | J1066919 | Snap-In Bushing              |                                    |
| 30  | JE-66109 | Terminal Block               |                                    |
| 31  | 02788    | Nut                          | 2 required                         |
| 32  | JA-51016 | Toggle Switch                |                                    |
| 33  | J1065218 | Fuse                         | 3 Amp                              |

N/A = Part no longer available

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