Note: The table above details the included C-Yoke which is suitable for most applications. USATCO also offers many other C-Yokes designed for more specific applications, please inquire. USATCO can also fabricate custom yoke designs, please submit a blueprint or sample of your riveting problem for quote.

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Capacity Cold Rivet Diameter</th>
<th>Standard Yoke Dimensions</th>
<th>Max. Force @ 90 PSI</th>
<th>Set Holding Plunger</th>
<th>Net Weight</th>
<th>Overall Length</th>
<th>Air Inlet Thread Size</th>
<th>Gap</th>
<th>Set Hole Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>34-214C</td>
<td>1/8”</td>
<td>3/32”</td>
<td>1-1/2”</td>
<td>11/16”</td>
<td>64-C1</td>
<td>3300 lbs</td>
<td>9/16”</td>
<td>Final 1/16”</td>
<td>4.5 lbs</td>
</tr>
</tbody>
</table>
Many new features built into this rugged, well balanced compression riveter ensure a longer, more trouble-free life than other compression riveters of its size and weight.

C-Yokes for the 34-214C Rivet Squeezer

- **64-C1**
  - Reach 'A': 1-7/16”
  - Gap 'B': 1-1/4”
  - Set Hole 'E': .187”
  - Mount Spacing 'F': 1-5/16”

- **64-C200**
  - Reach 'A': 2”
  - Gap 'B': 1-1/4”
  - Set Hole 'E': .187”
  - Mount Spacing 'F': 1-5/16”

- **64-C300**
  - Reach 'A': 3”
  - Gap 'B': 1-1/4”
  - Set Hole 'E': .187”
  - Mount Spacing 'F': 1-5/16”

- **64-C4**
  - Reach 'A': 3-1/2”
  - Gap 'B': 1-3/4”
  - Set Hole 'E': .187”
  - Mount Spacing 'F': 1-5/16”

- **64-C5**
  - Reach 'A': 4-1/8”
  - Gap 'B': 2-1/2”
  - Set Hole 'E': .187”
  - Mount Spacing 'F': 1-5/16”

- **64-C16**
  - Reach 'A': 2”
  - Gap 'B': 2”
  - Set Hole 'E': .187”
  - Mount Spacing 'F': 1.312”
  - *With Adj. Threaded Adapter*

**Rivet Sets Kit**

53-26

Virtually all the tooling you will need for your squeezer.
Assorted cupped, flush, soft blanks and spacer shims. 31 Pieces, Metal case included.

**Floor Stand**

37-12

Includes:
- Stand
- Foot Control Assembly
- Conversion Head

Available with or without tool.

**Adjustable Set Holder**

97798

Replaces the standard rigid set holder and eliminates the need to shim the dies / sets with washers.

**Bench Mount Riveter**

34-720CBR2

*Please Inquire*

To Operate:
- Maximum air pressure: 100 PSI
- Use Filter - Oiler
- Wear approved safety glasses.
<table>
<thead>
<tr>
<th>Index Number</th>
<th>Part Number</th>
<th>Part Description</th>
<th>Amount Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>64-C1</td>
<td>C-Yoke, Standard (other configurations available)</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>38-540</td>
<td>Return Spring</td>
<td>1</td>
</tr>
<tr>
<td>3</td>
<td>38-539</td>
<td>Set Holder, Standard 2-9/16&quot; O.A.L. with 3/16&quot; Set Hole (other lengths avail.)</td>
<td>1</td>
</tr>
<tr>
<td>4</td>
<td>38-415</td>
<td>Nut</td>
<td>2</td>
</tr>
<tr>
<td>5</td>
<td>38-541</td>
<td>Bolt</td>
<td>2</td>
</tr>
<tr>
<td>6</td>
<td>38-494</td>
<td>Plate</td>
<td>2</td>
</tr>
<tr>
<td>7</td>
<td>38-554</td>
<td>Roller Bearing Assembly (includes index numbers 8, 9, 10, 11 &amp; 12)</td>
<td>1</td>
</tr>
<tr>
<td>8</td>
<td>38-472</td>
<td>Washer</td>
<td>4</td>
</tr>
<tr>
<td>9</td>
<td>38-469</td>
<td>Roller Bearing</td>
<td>2</td>
</tr>
<tr>
<td>10</td>
<td>38-626</td>
<td>Needle Bearing (2 Sets)</td>
<td>20 / 20</td>
</tr>
<tr>
<td>11</td>
<td>38-498</td>
<td>Guide</td>
<td>2</td>
</tr>
<tr>
<td>12</td>
<td>38-470</td>
<td>Roller Bearing Shaft</td>
<td>1</td>
</tr>
<tr>
<td>13</td>
<td>38-795</td>
<td>Throttle Valve Lever</td>
<td>1</td>
</tr>
<tr>
<td>14</td>
<td>38-572</td>
<td>Spacer</td>
<td>1</td>
</tr>
<tr>
<td>15</td>
<td>38-369</td>
<td>Screw</td>
<td>1</td>
</tr>
<tr>
<td>16</td>
<td>38-537</td>
<td>Cap, Shaft</td>
<td>1</td>
</tr>
<tr>
<td>17</td>
<td>38-496</td>
<td>Spacer</td>
<td>1</td>
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<tr>
<td>18</td>
<td>38-495</td>
<td>Roller Bearing Guard</td>
<td>1</td>
</tr>
<tr>
<td>19</td>
<td>38-456</td>
<td>Screw</td>
<td>1</td>
</tr>
<tr>
<td>20</td>
<td>38-467</td>
<td>Inner Spring</td>
<td>2</td>
</tr>
<tr>
<td>21</td>
<td>38-468</td>
<td>Outer Spring</td>
<td>2</td>
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<tr>
<td>22</td>
<td>38-589</td>
<td>Cylinder</td>
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</tr>
<tr>
<td>23</td>
<td>38-497</td>
<td>Pin</td>
<td>1</td>
</tr>
<tr>
<td>24</td>
<td>38-536</td>
<td>Shaft</td>
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</tr>
<tr>
<td>25</td>
<td>38-533</td>
<td>Roller Bearings</td>
<td>1</td>
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<tr>
<td>26</td>
<td>38-534</td>
<td>Inner Bearing Roller</td>
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</tr>
<tr>
<td>27</td>
<td>38-627</td>
<td>Needle Bearings</td>
<td>25</td>
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<tr>
<td>28</td>
<td>38-535</td>
<td>Shaft</td>
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<tr>
<td>29</td>
<td>38-532</td>
<td>Lever</td>
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</tr>
<tr>
<td>30</td>
<td>38-553</td>
<td>Lever Assembly (includes index numbers 25, 26, 27, 28 &amp; 29)</td>
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</tr>
<tr>
<td>31</td>
<td>38-493</td>
<td>Wedge</td>
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</tr>
<tr>
<td>32</td>
<td>38-465</td>
<td>Spacer</td>
<td>1</td>
</tr>
<tr>
<td>33</td>
<td>38-462</td>
<td>Piston Shaft Fork</td>
<td>1</td>
</tr>
<tr>
<td>34</td>
<td>38-466</td>
<td>Roll Pin</td>
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</tr>
<tr>
<td>35</td>
<td>38-438</td>
<td>Piston</td>
<td>1</td>
</tr>
<tr>
<td>36</td>
<td>38-460</td>
<td>Cup Leather</td>
<td>1</td>
</tr>
<tr>
<td>37</td>
<td>38-461</td>
<td>Plate</td>
<td>1</td>
</tr>
<tr>
<td>38</td>
<td>38-463</td>
<td>Locknut</td>
<td>1</td>
</tr>
<tr>
<td>39</td>
<td>38-483</td>
<td>Gasket</td>
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</tr>
<tr>
<td>40</td>
<td>38-410</td>
<td>Screw</td>
<td>6</td>
</tr>
<tr>
<td>40b</td>
<td>38-5183</td>
<td>&quot;O&quot; Ring (-010)</td>
<td>1</td>
</tr>
<tr>
<td>41</td>
<td>38-6309</td>
<td>Bushing</td>
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<tr>
<td>42</td>
<td>38-628</td>
<td>Screw</td>
<td>1</td>
</tr>
<tr>
<td>43</td>
<td>38-901</td>
<td>Throttle Lever</td>
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<tr>
<td>44</td>
<td>38-944</td>
<td>Throttle Lever Assembly (includes index numbers 42 &amp; 43)</td>
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<tr>
<td>45</td>
<td>38-200</td>
<td>Spring</td>
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<tr>
<td>46</td>
<td>38-940</td>
<td>Cylinder Head (includes index numbers 40b &amp; 41)</td>
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<tr>
<td>47</td>
<td>38-6298</td>
<td>Throttle Valve, Standard</td>
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<tr>
<td>48</td>
<td>38-666</td>
<td>&quot;O&quot; Ring (-008)</td>
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</tr>
<tr>
<td>49</td>
<td>38-3577</td>
<td>Spring</td>
<td>1</td>
</tr>
<tr>
<td>50</td>
<td>38-6346</td>
<td>Valve Assembly (includes index numbers 47, 48 &amp; 49)</td>
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</tr>
<tr>
<td>51</td>
<td>38-1585</td>
<td>Air Inlet Swivel</td>
<td>1</td>
</tr>
<tr>
<td>52</td>
<td>38-491</td>
<td>&quot;O&quot; Ring (-012)</td>
<td>1</td>
</tr>
<tr>
<td>53</td>
<td>38-488</td>
<td>&quot;O&quot; Ring (-014)</td>
<td>1</td>
</tr>
<tr>
<td>54</td>
<td>38-499</td>
<td>Nut</td>
<td>1</td>
</tr>
<tr>
<td>55</td>
<td>38-252</td>
<td>Elbow (90° - 1/4 pipe)</td>
<td>1</td>
</tr>
<tr>
<td>56</td>
<td>38-2436</td>
<td>Air Inlet Swivel Complete (includes index numbers 51, 52, 53, 54 &amp; 55)</td>
<td>1</td>
</tr>
<tr>
<td>57</td>
<td>38-943</td>
<td>Cylinder Head Assembly Complete (includes index numbers 46, 50 &amp; 56)</td>
<td>1</td>
</tr>
<tr>
<td>599</td>
<td>38-1607</td>
<td>Cylinder Head, Valveless: Use with foot or hand valve control, usually with floor stand or bench mounting. (not shown)</td>
<td>1</td>
</tr>
</tbody>
</table>
34-214C
C-Yoke Compression Riveter Parts List

- CE approved and certified.
- Quiet, easy operation.
- Clamping force exceeds federal specs.
- New, larger capacity high-force models now available, please inquire.
- Good balance, easy handling.
- Safety approved throttle lever.
- 90° swiveling air inlet.
- Tool steel roller bearings and shafts.
- Operates with little or no oil.

Note: Operate this tool at 90 PSI (6.2 bar).

Toll Free Nationwide & Canada: 800-645-8180
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