WARRANTY AND DISCLAIMER: We warrant Akron Brass products for a period of five (5) years after purchase against defects in materials or workmanship. Akron Brass will repair or replace product which fails to satisfy this warranty. Costs for labor, materials, and transportation incurred in meeting our obligations under this warranty shall be at the discretion of Akron Brass. Products must be promptly returned to Akron Brass for warranty service.

We will not be responsible for: wear and tear; any improper installation, use, maintenance or storage; negligence of the owner or user; repair or modification after delivery; damage; failure to follow our instructions or failure to observe care and precautions; or any other cause beyond our reasonable control. In no event will we be liable for any incidental, special, or consequential damages of any nature, including loss of profits, arising out of any breach of this warranty or the use of our products.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state. No person has authority to change this warranty.

REVISED: 4/12
Style 9159
Field Service Kit for:
Style 2130 Trident™ Shutoff
Manufactured after 2004

PHONE: 330.264.5678 or 800.228.1161  I  FAX: 330.264.2944 or 800.531.7335  I  akronbrass.com

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Style 9159
Field Service Kit
for Style 2130

Parts included in this kit are normally all that are required to repair leaks in the shutoff area. If additional nozzle components are required, contact Akron Brass for the appropriate technical service bulletin or return the nozzle to our factory: Akron Brass Co., Old Mansfield Rd., Wooster, Ohio 44691 or Akron Manufacturing Co., P.O. Box 280, Aylmer, Ontario N5H2R9.

<table>
<thead>
<tr>
<th>Item no.</th>
<th>Description</th>
<th>Part number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Gasket</td>
<td>777043</td>
</tr>
<tr>
<td>2.</td>
<td>Roll Pin (2)</td>
<td>744080</td>
</tr>
<tr>
<td>3.</td>
<td>Seat (2)</td>
<td>769721</td>
</tr>
<tr>
<td>4.</td>
<td>O-Ring (2)</td>
<td>757008</td>
</tr>
<tr>
<td>5.</td>
<td>Ball</td>
<td>123173</td>
</tr>
<tr>
<td>6.</td>
<td>O-Ring</td>
<td>757159</td>
</tr>
<tr>
<td>7.</td>
<td>O-Ring</td>
<td>757046</td>
</tr>
</tbody>
</table>
**FIELD SERVICE KIT INSTRUCTIONS**

**DISASSEMBLY**

1. Remove the swivel gasket (1).
2. Remove the set screw at the discharge end of the shutoff body.
3. Insert a pin spanner tool into the holes in the male adapter and remove (counterclockwise).
4. Remove the O-Ring (7) from the male adapter.
5. Remove the front seat and O-Ring (3 and 6) from the male adapter.
6. Turn the handle to the open position and remove the ball (5).
7. Take a 1/8" punch and drive out the roll pins (2) securing the handle to the trunnions.
8. Push the trunnions into the shutoff body until they are free.

**ASSEMBLY**

NOTE: All O-Rings must be lubricated with O-Ring grease before assembly.

1. Install the new O-Ring (6) on the new front seat (3).
2. Install the new front seat and O-Ring into the male adapter.
3. Install the new rear seat into the shutoff body. Be sure the wavy spring is behind the seat.
4. Install the new O-Rings (4) on the trunnions.
5. Place the handle over the trunnion holes with the closed lettering facing the outlet.
6. Install the trunnions from inside the shutoff body. Be sure the nylon washers are between the trunnions and shutoff body.
7. Install the new roll pins (2) to secure the handle to the trunnions.
8. With the handle in the open position, insert the new ball (5).
9. Install the new O-Ring 7 on the male adapter.
10. With the handle in the closed position, thread the male adapter into the shutoff body. (Continue tightening until resistance is felt when opening and closing the shutoff.)
11. Install the new swivel gasket (1).
12. Test the nozzle with water to determine if the shutoff functions properly. If a small leak is present, tighten the male adapter slightly to eliminate the leak.
13. Once the shutoff functions properly, observe the male adapter through the set screws hole in the shutoff body. If a full thread is visible, drill a slight recess for the set screw use a #25 drill bit. Install and tighten the set screw with Loctite 222.