Flow Control Valves
FCG-02-1500-(L)(T)-40

Hydrostat must be assembled as specified below:

- 207782 Set Screw
- 207638 Position Plug
- 207802 Dial Subassy.

Optional Spacers (Part No. 211026) are available to limit the maximum throttle opening as follows:

<table>
<thead>
<tr>
<th>Number of Spacers</th>
<th>Approx. limit of maximum volume cu. in./min.</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>425 to 550</td>
</tr>
<tr>
<td>2</td>
<td>825 to 975</td>
</tr>
<tr>
<td>1</td>
<td>1175 to 1275</td>
</tr>
</tbody>
</table>

With 207772 Control Shaft screwed fully in, adjust 207638 Positioning Plug in 207802 Dial so that "O" on dial lines up with pointer on Nameplate when dial is assembled on Shaft. Lock securely with 207782 Set Screw.

- 207773 Pawl
- 197790 Screw
- 239034 Seat
- 394109 Check Valve
- 207774 Cover
- 354927 Lock Subassy. (See back page)

Important
Hydrostat must be assembled with notch in small end parallel to mounting face pointing downward.

This gasket is for use only when this valve replaces a valve with a drain connection. Otherwise, discard gasket before mounting valve.

- 205489 Gasket
- 224348 Plug
- 154139 O-Ring
- 199812 O-Ring

Equivalent F3 Seal Kit 919285

Equipped F3 Seal Kit 919285
Model Code

**FCG - 02 - 1500 - (L) (T) - 40**

1. Model Series
   - FCG - Flow control, check valve, gasket mounted

2. Size
   - Nominal 1/4 in. NPT

3. Flow
   - 5 to 1500 cu. in./min.

4. Tamperproof Lock Option
   - Omit for standard key lock

5. Trim Adjustment Option
   - Omit for Standard Models

For satisfactory service life of these components, use full flow filtration to provide fluid which meets ISO cleanliness code 20/18/15 or cleaner. Selections from Eaton OFP, OFR and OFRS filter series are recommended.