



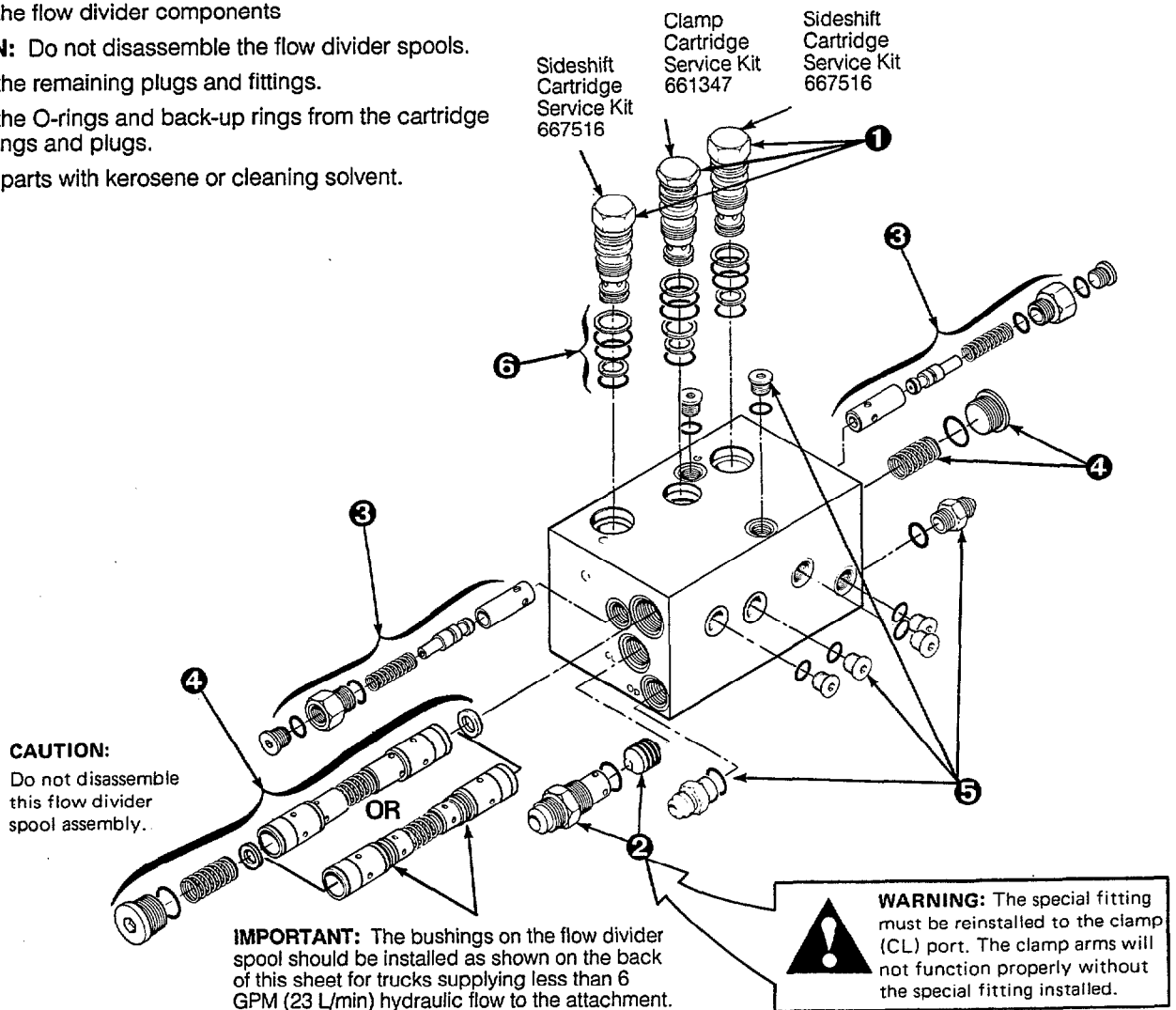
Installation Instructions

D-Series Carton Clamp Check Valve Service Kit 667513

This sheet describes the service procedures for the D-Series Carton Clamp Check Valve.

IMPORTANT: Service the check valve in a clean work area.

- ❶ Remove the cartridge valves.
 - ❷ Remove the special fitting and spool.
 - ❸ Remove the relief valve components.
 - ❹ Remove the flow divider components
- CAUTION:** Do not disassemble the flow divider spools.
- ❺ Remove the remaining plugs and fittings.
 - ❻ Remove the O-rings and back-up rings from the cartridge valve, fittings and plugs.
 - ❼ Clean all parts with kerosene or cleaning solvent.



Part No. 206881

cascade[®]

For Technical Assistance . . .

Call: 1-800-CASCADE or 503-669-6300

OR

Write: Cascade Corporation, P.O. Box 20187, Portland, OR 97220

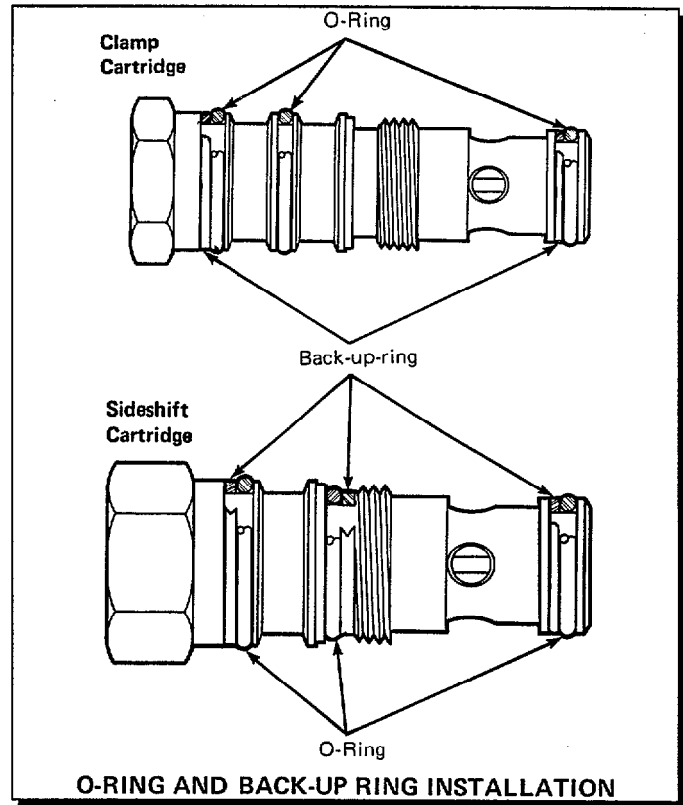
To Order Parts . . .

Call: 513-322-1199 FAX: 513-325-9270

OR

Write: Cascade Corporation, 2501 Sheridan Ave., Springfield, OH 45505

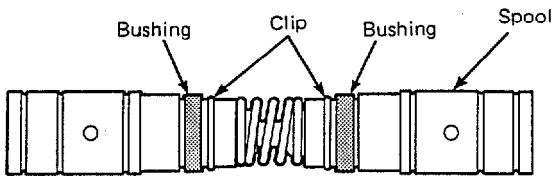
- ③ For reassembly, reverse the prior procedures except as follows:
- The cartridge valve back-up rings and O-rings must be installed as shown to avoid seal damage during reassembly.
 - Lubricate the cartridges and seals with petroleum jelly prior to reassembly.



Trucks supplying less than 6 GPM hydraulic flow

IMPORTANT: The bushings and clips (Service Kit 679846) should be installed on the spools as shown below for trucks supplying less than 6 GPM (23 L/min) hydraulic flow to the attachment.

Do not install the bushings and clips for trucks supplying greater than 6 GPM (23 L/min) hydraulic flow to the attachment.



LESS THAN 6 GPM (23L/min) FLOW
Install Clips and Bushings to Spool—
Service Kit 679846.