



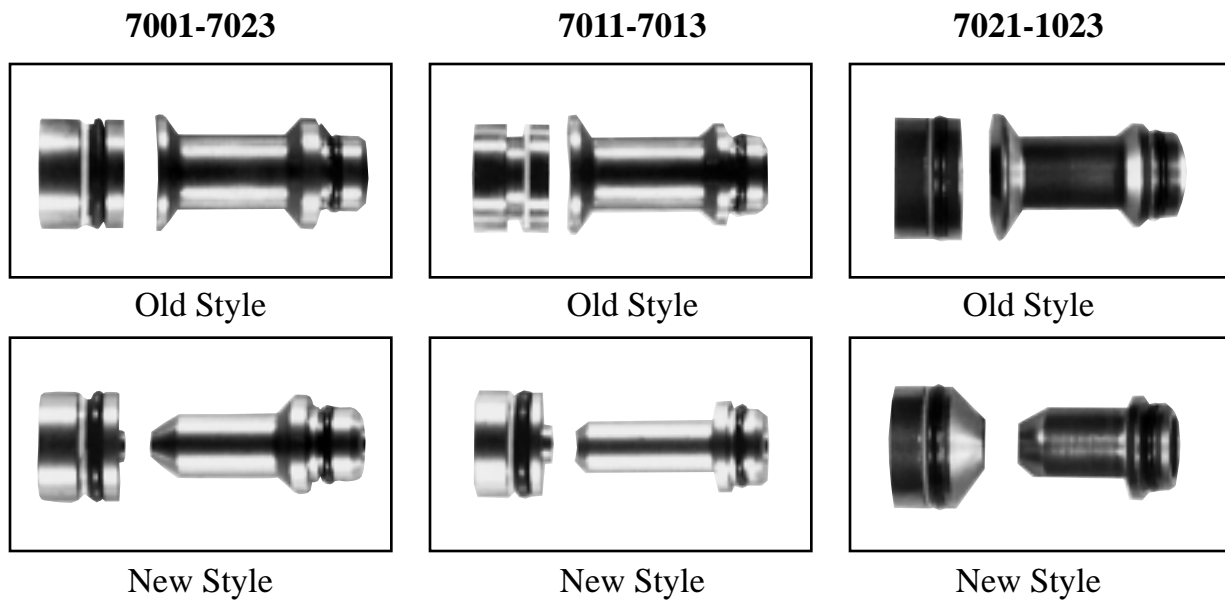
TECH BULLETIN

044
10/85

Published regarding engineering changes and improvements

SUBJECT: 7001-7023 CPC Regulator Design Change

To improve the performance of the CPC Regulator over the full range of specifications, a change was made to the piston and seat.



The change was from a flat seating surface to a tapered or cone-shaped surface. The old and new style parts cannot be interchanged.

Following are effective dates for the three sizes of regulators. If your regulator is stamped with a manufacture date prior to these dates, both the piston and seat should be replaced when the regulator is serviced.

<u>7001-7003</u>	<u>7011-7013</u>	<u>7021-7023</u>
5 GPM sizes	10 GPM sizes	25 GPM sizes
August 1982	August 1983	April 1984

The **old part numbers** have been reassigned to the new tapered piston and seat. Only the **new style** parts will be available and must be replaced as a set. It is also recommended to replace the o-rings when installing a new piston and seat.

CAT PUMPS
Technical Services Department

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