

**011** 

Published regarding engineering changes and improvements

SUBJECT: Discharge Manifold Model 1024 and 1044

To extend the service life of these pumps, a back-up ring was added to reinforce the o-ring on the Valve Seat. To accommodate this change a new stepped Valve Seat was necessary and a new manifold with a deeper counterbore.

The following are the old and new parts for this change. These parts are effective with serial numbers [1024] 8770101 and [1044] 7770101.

Description	Old Parts	New Parts
Valve Seat	28680	43061
O-Ring	28820	28820
Back-up Ring	_	43059
Discharge Manifold	28683	43058
Valve Kit	30617	30643

CAT PUMPS
Technical Services Department

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