



SERVICE BULLETIN

Title: 23XL Slide Valve Spring Retainer (Shaft)
Models Affected: All 23XL (Frame 1, 2 & 4)

Number: C9715
Date: 5/12/97
Supersedes: New

PURPOSE:

To inform that the slide valve spring retainer (shaft) is now being made of a harder material than was used previously.

File: Compressor-Motor-Drive-Gears

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BACKGROUND:

When a machine runs loaded, the unloader spring is tightly compressed on the retainer (shaft). When the machine is unloaded, the spring is not compressed as tightly, and suction gas flowing over it may cause it to vibrate and wear the retainer. This wear is normal, and could create “notches” or “ripples” where the coils of the spring contact the retainer, or could appear to “shave” material from the retainer.

INFORMATION:

The wear exhibited by the spring retainer (shaft) is not considered detrimental to reliable compressor operation. It has not caused any compressor failures.

RCD stocks only the new, harder retainer. The part number will remain the same (1TC0228C) and applies to all machines (frames 1, 2 & 4).