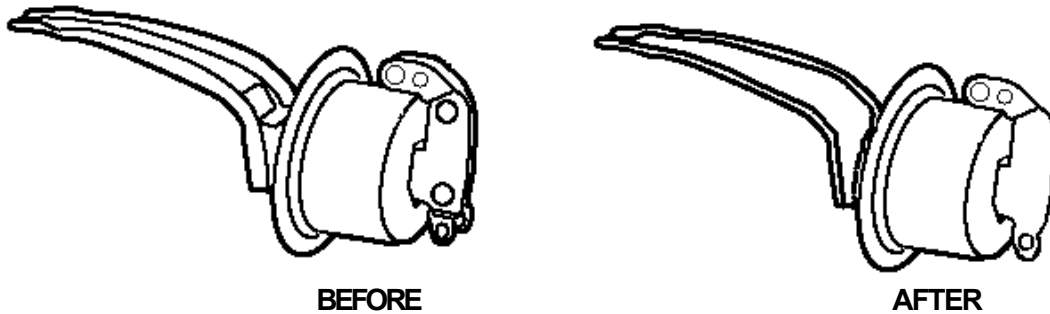


August 7, 1998

Always striving to improve

McDonnell & Miller is pleased to announce a design improvement to the Series 47, 47-2, 247 and 247-2 combination mechanical water feeders/low water cut-offs. In summary, we have simplified the bellows cup assembly in order to improve the operating quality, delivery and field replacement of the control. We will begin manufacturing units with this design improvement in September of 1998 (date code J98).

The improved bellows assembly is completely interchangeable with existing series 47, 47-2, 247 and 247-2 models. The graphics below offers a pictorial explanation of the changes.



The Benefits:

- Improved operating quality and consistency. The improved bellows assembly has fewer component parts, which means fewer items to wear out and less variance to control.
- Improved delivery. We streamlined our assembly process, which has allowed us to reduce our manufacturing cycle time. We can now turn orders around even quicker to easily satisfy those unplanned emergencies.
- Simplified replacement. During field replacement, we have made it easier to install the valve pin thus allowing for faster change-outs. You only have to align three holes during insertion with the improved design.

(over)

Please help us in communicating these improvements.
If you have any questions please call me.

Regards,

Jerry McCallum
Product Line Manager