

# Service Bulletin

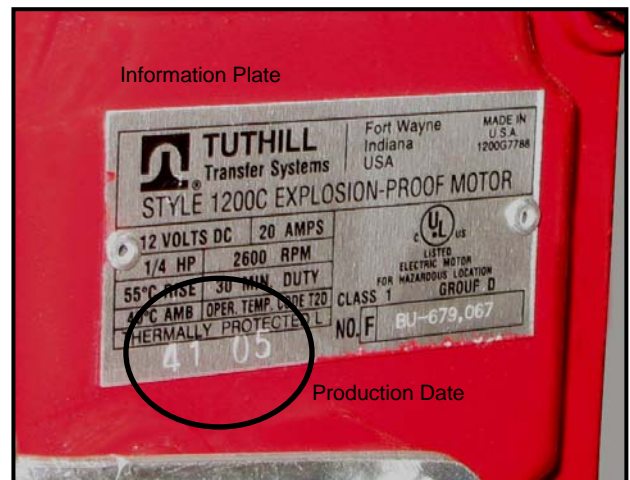
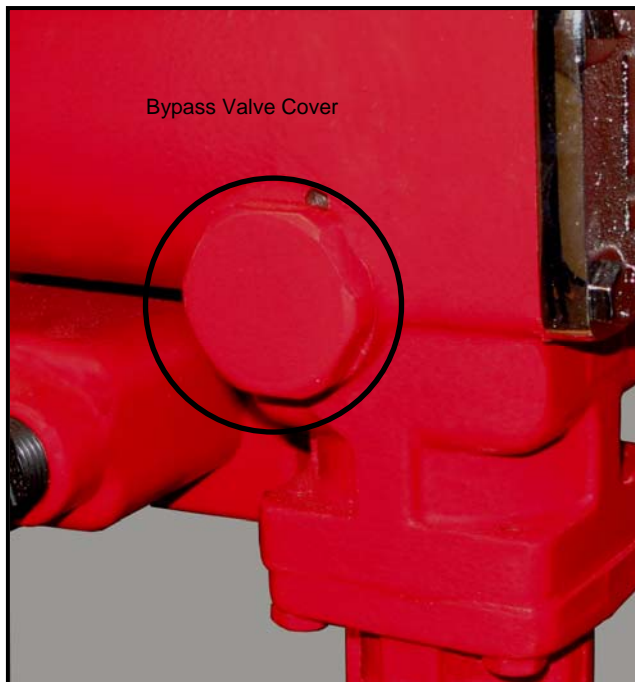
#FRSB0028

**Date of Bulletin:** January 20, 2010  
**Effective Date:** January 23, 2010  
**Pump Series Affected:** 1200 & 4200 Series  
**Affected Components:** Bypass Valve Cap  
**Subject:** Possible Leaks at Bypass Valve Cap  
**Issuing Authority:** Engineering

The Fill-Rite Division of Tuthill Transfer Systems is releasing FRSB0028 to address the potential for a fluid leak at the bypass valve cover on certain 1200 Series and 4200 Series Transfer Pumps. Affected models were manufactured between January 1, 2010 and January 19, 2010. If not seated and sealed properly, depending on the fluid being pumped, the potential for fire exists if a leak occurs at the bypass valve cover in the presence of an ignition source.

To determine if your pump may be affected, locate the information plate affixed to the right end of the motor (just behind the power switch). The production date of the pump is stamped on this plate. This TSB is applicable to pumps with the following dates:

01 10      02 10      03 10



If your pump falls in this production range, inspect the bypass valve cover (on the back of the pump housing) for signs of leakage. If there is fluid leakage around the cover, torque the cover (up to 100 ft lbs.) to stop the leak. **DO NOT EXCEED 100 ft lbs. of torque.** If leakage persists after torque has been applied to the cover, return the pump to the place of purchase for factory repairs.

If you should have questions regarding this procedure, please contact our Customer Service and Technical Support staff at 1-800-634-2695.