

PVA VALVE CONVERSION

PVA 0021 Single Acting to PVA 1122 Double acting conversion. (**K2956** Required)

1. Carefully cut and remove cold shrink.
NOTE: Ensure that blade DOES NOT contact hose.
2. Remove return hose and pipe thread adapter from rear of valve.
3. Using a 5/32" hex allen wrench, remove locking allen screw, and discard.
4. Remove slotted head adj. screw, spring, pentil and discard
5. Install new pentil spring and adj. screw
6. Tighten slotted head adj. screw until snug, and then back out 3 full turns.
7. Reinstall locking set screw and tighten against adj. screw
8. Reinstall return hose and test. Return pressure should be 4,000-5,000 PSI (readjust to desire) (Setting if necessary)
9. Remove couplings from front (HP) end of valve.
10. Install direct-connect assy. onto valve, ensuring that Bayonet-pin seals are well lubricated.
11. Tighten with 5/16" open-end wrench until snug. Valve is now ready to operate double-acting tools.
12. Replace cold shrink

NOTE** K2956 Kit includes 2 complete pentil sets. (Only 1 is required)

If you have any questions with regard to this conversion please contact RELIABLE EQUIPMENT for assistance.



**RELIABLE
EQUIPMENT**

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REQUIRED TOOLS

