

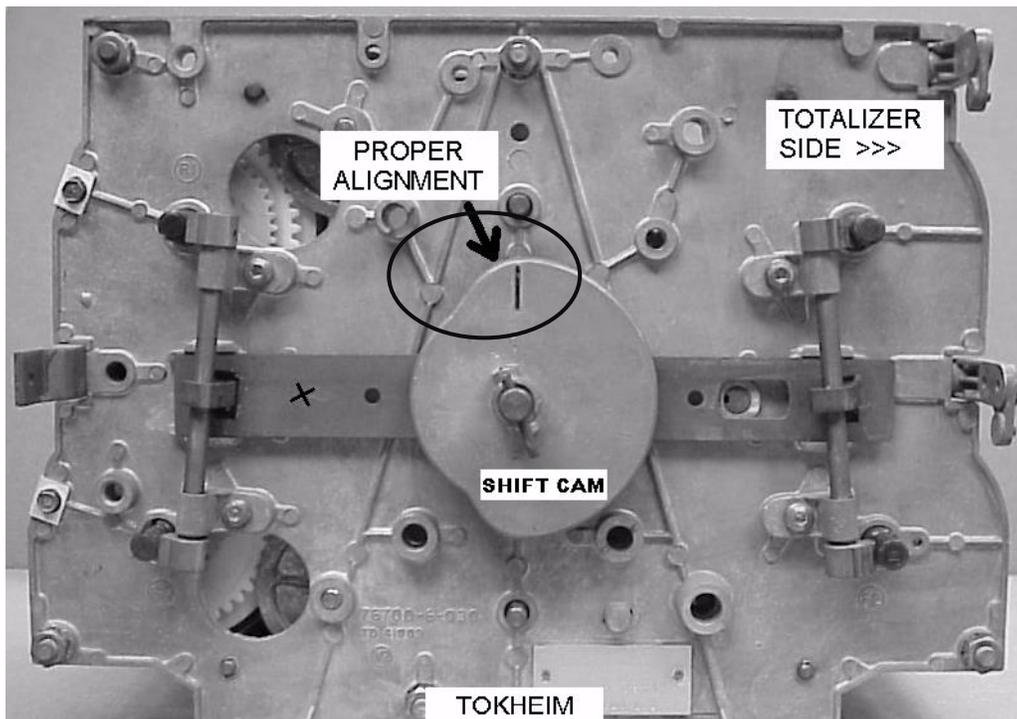
## Proper Positioning of the Mechanical Computer Reset Mechanism

The purpose of this bulletin is to assist the technician when installing a mechanical computer that uses an electric reset. The following illustrations show the approximate location of the computer “shift cam” that is required when attaching the electric reset linkage.

If the position of the shift cam is significantly “off” relative to the reset linkage, the wheels will reset but when fuel is dispensed the wheels will not turn or will turn erratically.

### Tokheim®

The shift cam should be positioned so that the line on the cam is pointing upward.



See the following pages for Gilbarco® (Southwest®) and Veeder-Root® (for Bennett®, Wayne®, Smith®) type reset computers.

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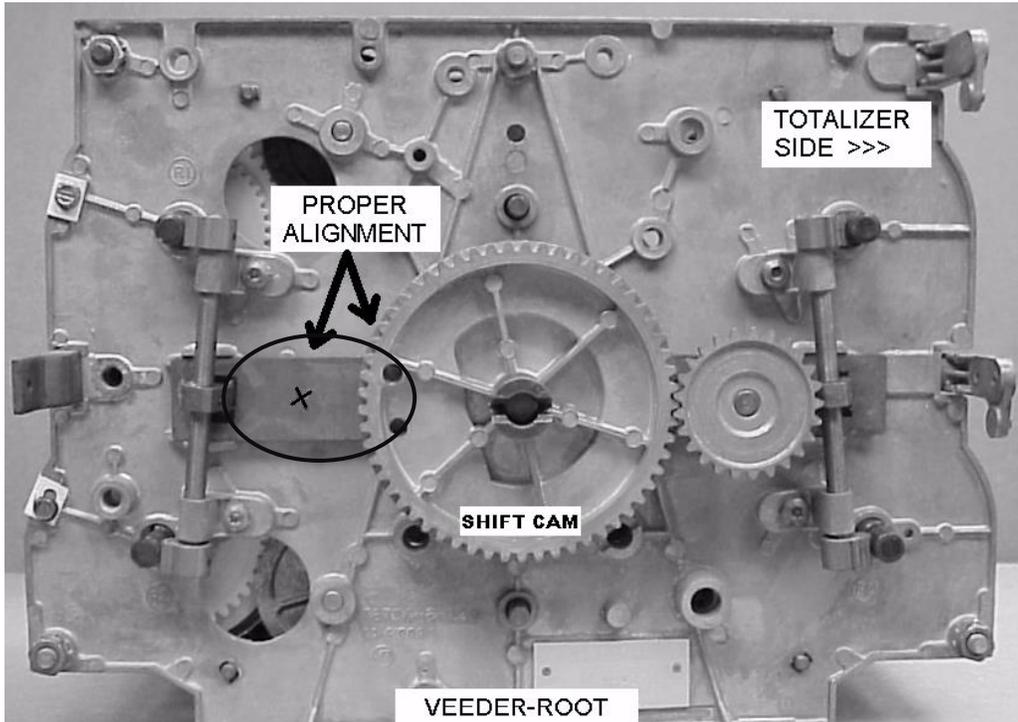


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## Veeder-Root® for Bennett®, Wayne® and Smith®

The shift cam should be positioned so that the two holes in the shift cam are closest to the "X" stamped on the slide bar.

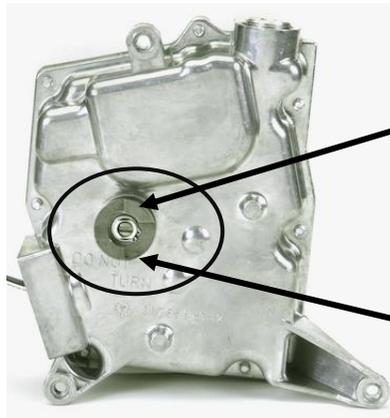


### **Applies to all Computer-Mounted V-R Electric Resets**

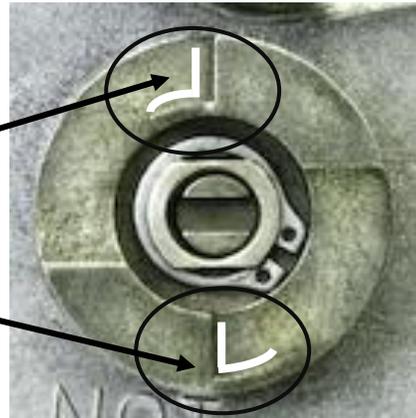
Make sure that the reset "Drive Coupling" (the round metal piece in the middle photo below) is oriented exactly as shown below after the reset has completed its cycle. If this drive coupling is installed 180° out of position, the computer will not reset correctly. If incorrect, remove the retaining clip and remove and rotate the coupling 180°, reinstall clip.



Handle side of reset



Computer Mount Side of reset

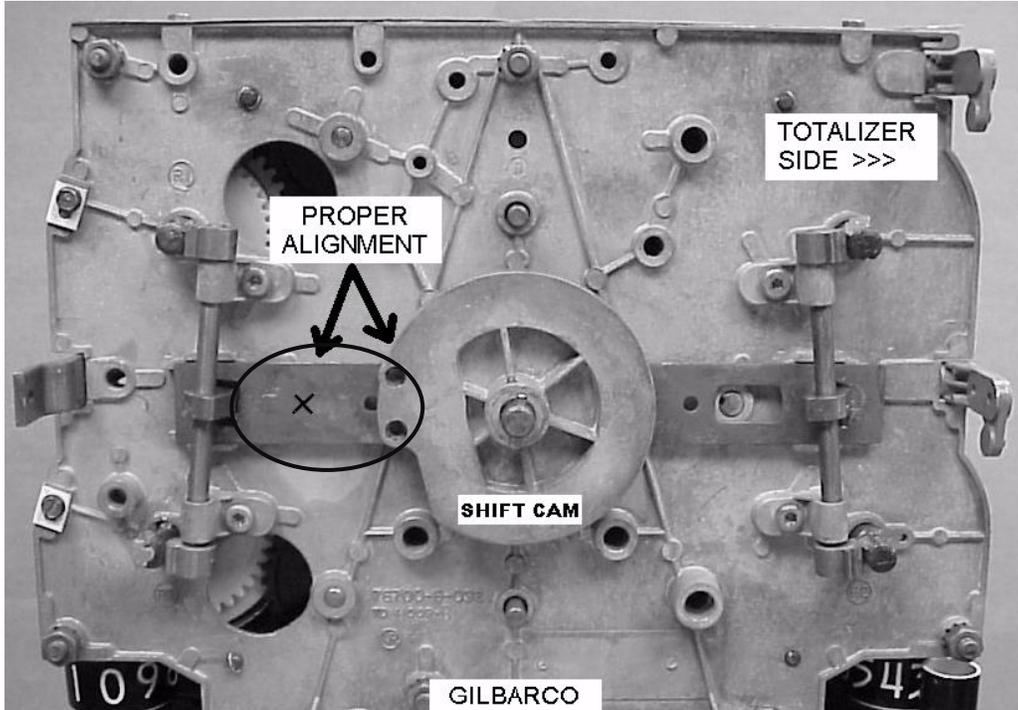


Correct "Drive Coupling" position



**Gilbarco® & Southwest®**

The shift cam should be positioned so that the two holes in the shift cam are closest to the “X” stamped on the slide bar.



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