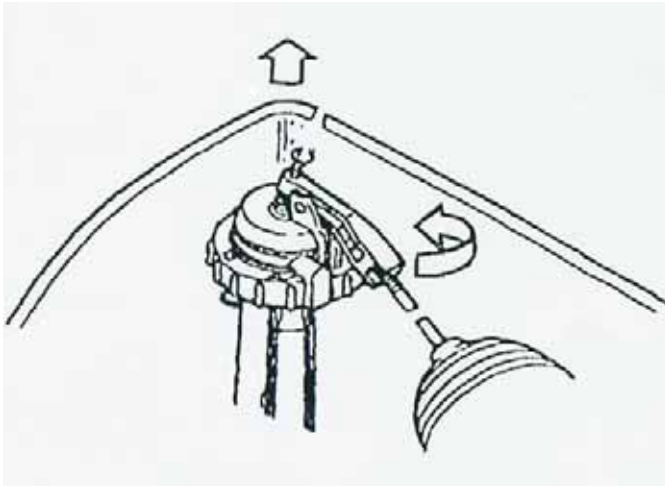


Cleaning Tips for the MK-IV Ballcock



1. Turn OFF the water supply.
2. Remove the arm & float by turning counter-clockwise.
3. Remove the colored locking pin by pulling upward. In most instances, this pin is red in color.
4. Remove the valve top by slightly pushing downward on the top and rotating the top 1/8 of a turn counter-clockwise.
5. Remove the large O-Ring and piston assembly. Note that the piston assembly is white in color with three rubber washers. The piston head has a key that runs down its side.

6. While holding a cup upside down over the top of the valve, turn the water supply ON.
7. Run water through the exposed valve, until all debris (sand, rust, & scale) is cleared from the riser tube.

NOTE: Cycling the water ON and OFF, can help to loosen stubborn deposits in your water supply line to the toilet.

Turn the water OFF, when finished.

8. Reinstall the large O-Ring into the groove at the top of the ball cock body. Install the piston with its key aligned with the key slot on the top. Insert the locking pin and attach the arm & float.
9. Turn the water supply ON. Check the operation of the fill valve. Water dripping from the valve top during the fill cycle is common.

