



## GLASS / JUG FILLERS



### PROBLEM:

**Water does not come out or comes out slow**

LOCATION	CAUSE	ACTION
Glass Filler Head	Volume cock is in closed position or Minerals can be logging up the inside of the valve	Adjust volume cock with 1/8" Allen wrench or remove volume cock and flow control and clean out

### STEPS TO CORRECT PROBLEM

#### VOLUME COCK

- STEP 1:** Shut off Angle Stops twist them clockwise as much as you can.
- STEP 2:** Tools needed 1/8" Allen wrench, needle nose pliers and lube.
- STEP 3:** Using 1/8" Allen wrench remove volume cock and slide out with needle nose pliers. If o-ring looks good on volume cock just add lubricant around o-ring insert volume cock back into glass filler valve using 1/8" Allen wrench. Screw it all the way down into the bottom of the valve and back it out about a 1/4" of a turn.
- STEP 4:** Turn on Angle stops push the prong back and put 1/8" Allen wrench on volume cock and adjust volume of water coming out to where you feel comfortable of water flow.

#### FLOW CONTROL

- STEP 1:** Turn off Angle stops again.
- STEP 2:** Tools needed needle nose pliers.
- STEP 3:** Remove flow control with needle nose pliers. Rinse flow control and remove any sediment that may have buildup. Dry off and insert back into glass filler valve using your finger.
- STEP 4:** Turn on Angle stops and make sure water flows good.



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### **PROBLEM:** **Valve leaks**

LOCATION	CAUSE	ACTION
Glass Filler Head	Seat washer, bonnet nut, lift pin o-ring could be worn out or valve has a pin hole	Repair with glass filler repair kit #11347 or 71412 if pin hole replace with new glass filler

### STEPS TO CORRECT PROBLEM

**STEP 1:** Shut off Angle Stops.

**STEP 2:** Tools needed small hand towel, crescent wrench, needle nose pliers, ¼" Allen wrench and lube.

**STEP 3:** Remove bonnet nut using crescent wrench.

**STEP 4:** Remove bonnet nut along with bonnet washer. Next use needle nose pliers and remove spring, retainer disk assembly.

**STEP 5:** Use small screwdriver and remove axle screw and prong. Using small screwdriver slide in between the bottom of glass filler head where prong was on and push up to lift the lift pin up to top of glass filler head using needle nose pliers pull the lift pin out.

**STEP 6:** Using ⅛" Allen wrench remove volume cock.

**STEP 7:** Using repair kit 11347 or 71412 pull parts out of bag. Get lift pin and put lubricant around o-ring drop lift pin into the glass filler valve hole and push it in there with needle nose pliers. Next install back the prong and axle screws using small screwdriver. Tightened axle screw nice and firm.

**STEP 8:** Drop retainer disk assembly in glass filler valve then drop spring on top of retainer disk assembly make sure its centered, lastly drop in the bonnet washer and thread bonnet nut by hand and finish up tightening with crescent wrench.

**STEP 9:** Put lubricant around o-ring on volume cock insert volume cock into glass filler valve using ⅛" Allen wrench screw it all the way down into the bottom of the valve and back it out about a ¼" of a turn.

**STEP 10:** Turn on angle stops.



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