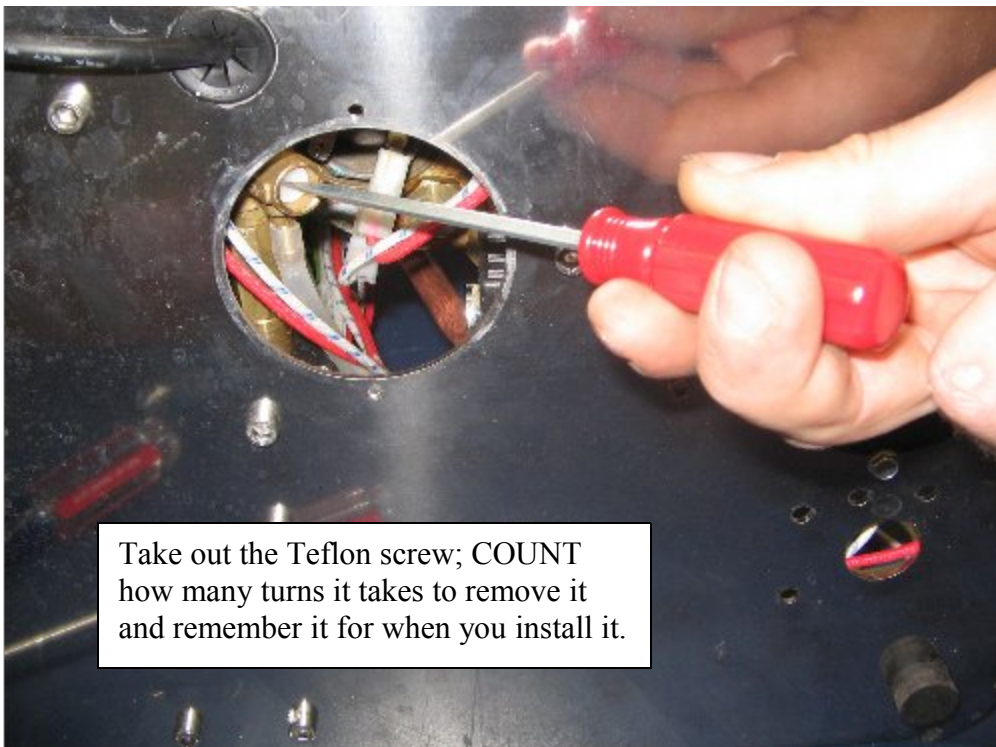
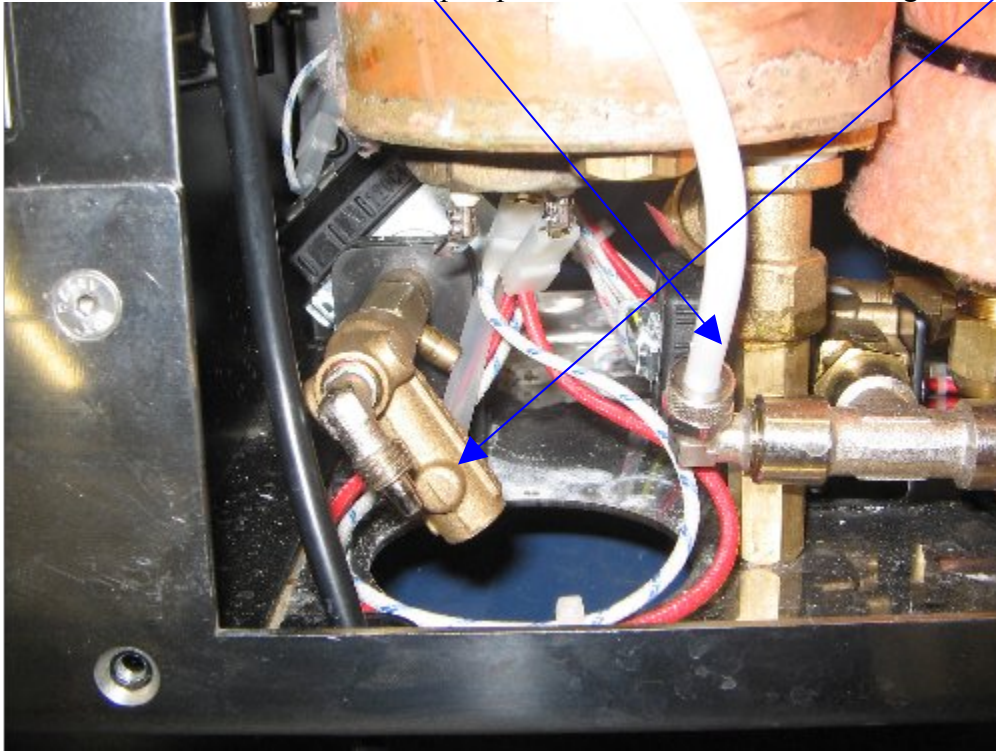
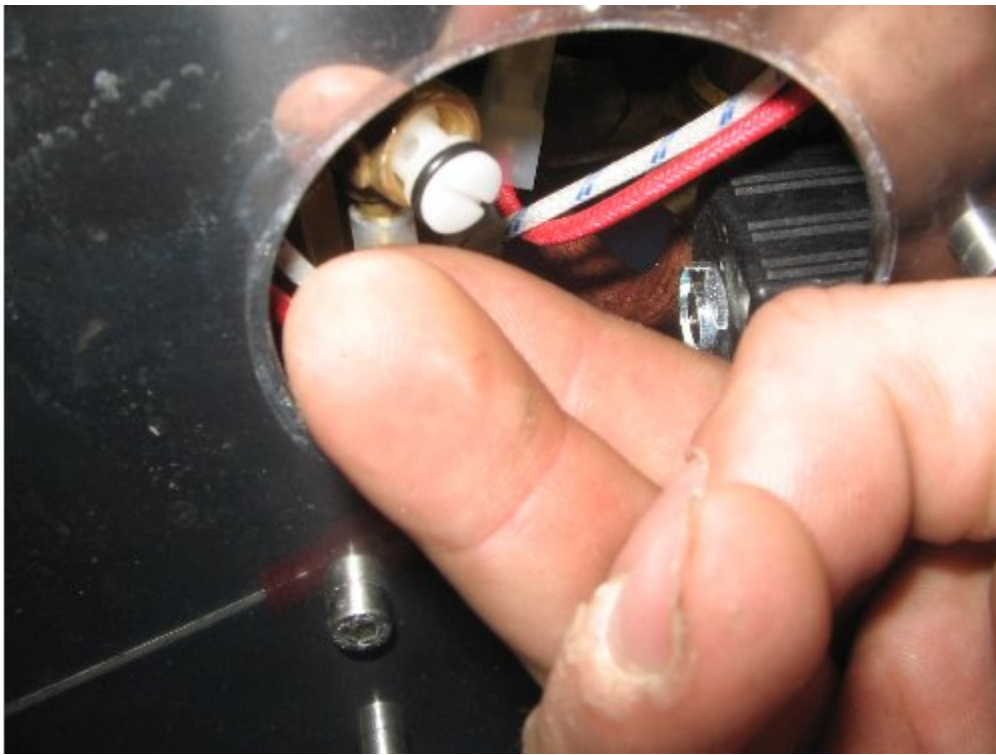


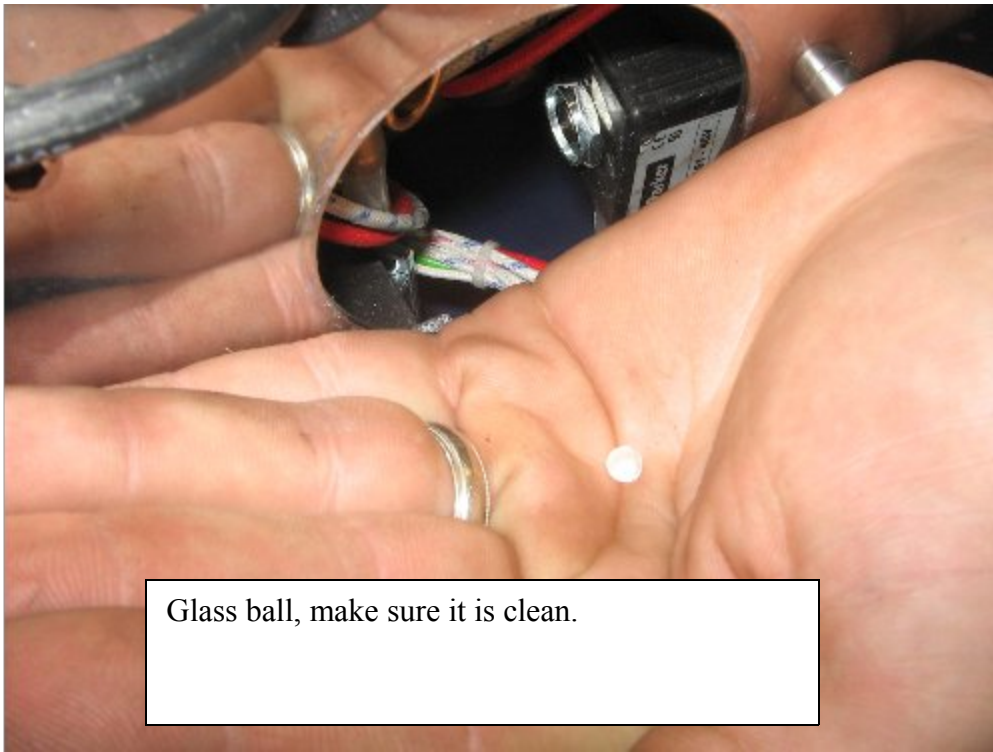
## OPV valve repair

1. Take off the back panel.
2. Remove the panel that holds the reservoir.
3. Lay the machine on its side.
4. Take the two wires off the pump.
5. Remove Teflon tube
6. Remove the two rubber tubes from the OPV valve.
7. Rotate the OPV valve and pump so that the OPV valve is facing down.

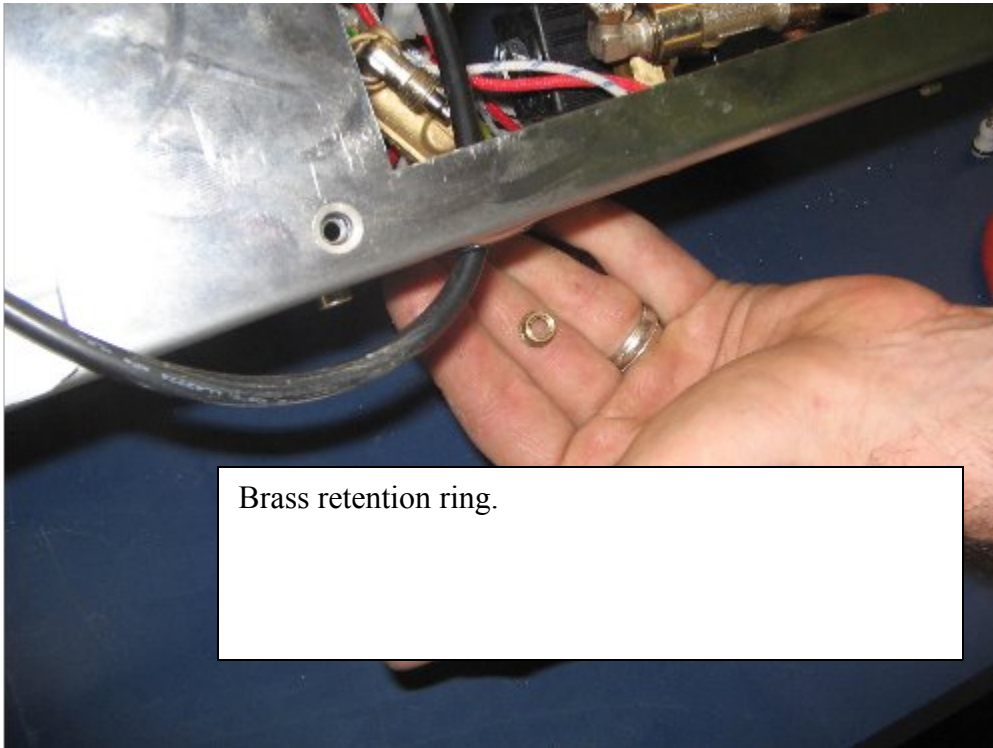


Take out the Teflon screw; **COUNT** how many turns it takes to remove it and remember it for when you install it.





Glass ball, make sure it is clean.



Brass retention ring.

With a good light look up inside the OPV valve and see if you can see any minerals on it. Then clean it with a cue tip and look at it to see if it cleaned up OK. If you want to remove it be very careful as it could get damaged. If you do remove it use a sharp pointed tool like a dentist pick that has an angle on the end of it.