

## Rehoming Reverse Osmosis Solenoid E

**Issue:** When the Reverse Osmosis (RO) Human Machine Interface (HMI) is showing an RO Pump High-Pressure alarm and when the RO is making twice as much reject water as purified water, solenoid E will not respond to being commanded to either open or close from the RO HMI, we will need to rehome Solenoid E.

### Tools needed:

- plumbing pliers

### Steps:

1. Locate Solenoid E on the RO system.



2. Remove the screw-on cap.



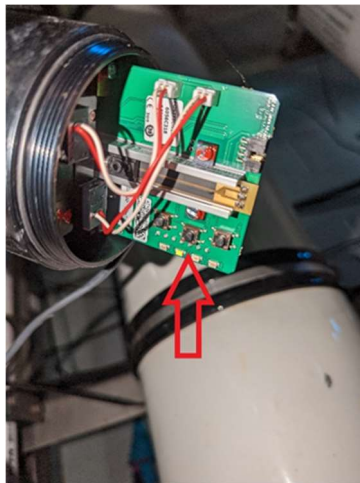


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3. Press and hold the middle button for 5 seconds.



4. It should take 2 minutes for Solenoid E to rehome itself.
5. Screw back on the cap.

If this does not solve the RO Pump High-Pressure alarm, then Solenoid E will need to be replaced.

If the issue persists, please contact Equipment Support at 616-795-4892 or [Support@TommyCarWash.com](mailto:Support@TommyCarWash.com)