

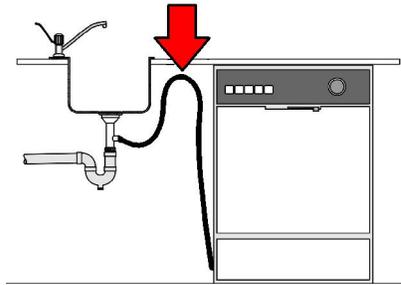
## Common Repairs



This faucet doesn't need anything added. It's already the anti-siphon type. Note the button on top.

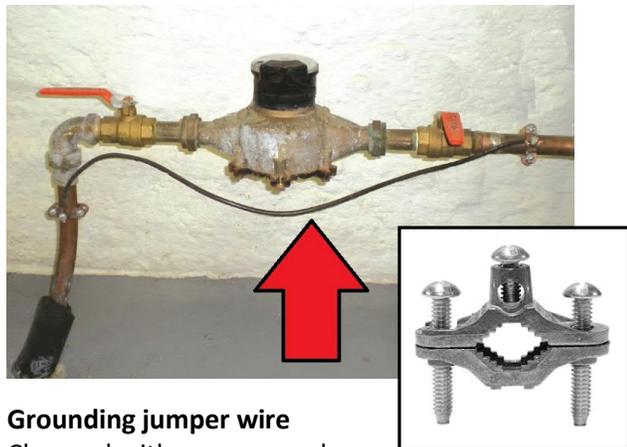
### Backflow preventers

Needed on the laundry sink faucet if there are threads for a hose. Also needed on the outside faucets unless they are the anti-siphon type as shown above.



### Loop on the dishwasher drain

The loop should be at least 2 inches higher than the bottom of the sink and be permanently attached with a zip tie or clamp (no tape).



### Grounding jumper wire

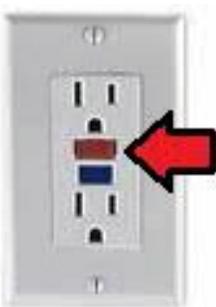
Clamped with an approved clamp (see inset) on both sides of the water meter. Use No. 6 gauge copper wire.



There are different kinds of plugs, as shown.

### Floor drains

The cleanout hole is there for snaking out the drain. Leaving it open lets sewer gas into the house. If the threads are rusted off the hole, you'll need a new plug without threads. **Test the floor drain** by pouring down a gallon of water. It should drain as fast as a sink. If it doesn't drain fast, the drain has to be cleaned out.



### GFCI outlets

Must trip when the test button is pushed (the power goes off). Check the whole house, outside outlets, and the garage.



### Bathtub faucets

Can't be below the rim of the tub.



Here's one way to get the faucet above the rim



Here's another way

Or leave the faucet alone and have a plumber install in-line check valves on the supply lines to the tub.



*This list is not all-inclusive and is offered as a courtesy only.  
For more information, call Apple Home Inspections at 651-644-3999.*



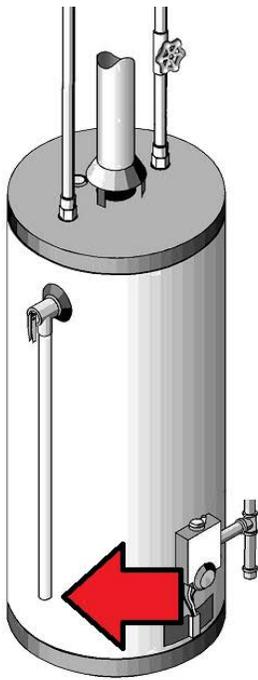
**Missing breakers or fuses**

Empty breaker or fuse openings must be capped.



**Flues not tightly cemented to the chimney (usually in the basement)**

The furnace and water heater flues must be tightly cemented where they enter the chimney. Must be airtight.



**Discharge pipe on the water heater**

Must be metal (not plastic), and end 6 to 18" above the floor, with no threads on the bottom of the pipe.

**Smoke alarms**

One on each floor, including the basement. On floors with bedrooms, it should be near the bedrooms. Not required inside every bedroom. Battery powered okay.



**Carbon monoxide alarms**

Needed within 10 feet of each bedroom. Can be in the hallway, or one inside each bedroom. Battery powered okay.



**Handrails on stairs**

Inside stairways with 4 or more steps require a handrail. If the stairway is open on one side, that's the side for the handrail.

