Inspection Nightmares







What a Trip

Photo: Charles A. Gabriels, InspectionsRus

This bathroom outlet is not a GFCI. Thank providence, this homeowner had the presence of mind to leave all of the tags on, advising of potential shock hazard, should one carelessly remove the tags.





Q & A

Q: What do you look for while inspecting a rubber roof? A: Bullet holes, of course.









Another automotive heating system

You're looking at some fine Ozark engineering. Yes, that is an automotive radiator attached to floor joists with hot water piped to it.

All the pipes and the wood-burning boiler were constructed of recycled components from who knows what. And this is only what I could see. The system never did function to their satisfaction. I wonder why?



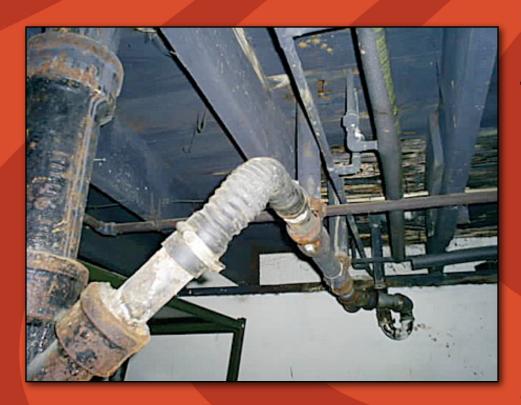




Classic plumbing

Photo: Ken Harrington, Kustom Home

Inspection



The work of an auto mechanic turned plumber? A radiator hose from a 1945 Pontiac was used to replace piping leading into the main drain stack.











Circulation

Photo: Ron Passaro, ASHI founder

Here's another brilliant idea: Keep the supply & return registers close together so the hot air can flow freely back to the furnace.









Too dumb for words

This picture speaks for itself!









Details, details

Flashing—who needs flashing?!









"Bee" careful when looking down chimneys, especially on an old two-story farm house with a steep pitched roof. It was quite a surprise to find honeybees. Usually, we encounter wasps, hornets, raccoons, etc.

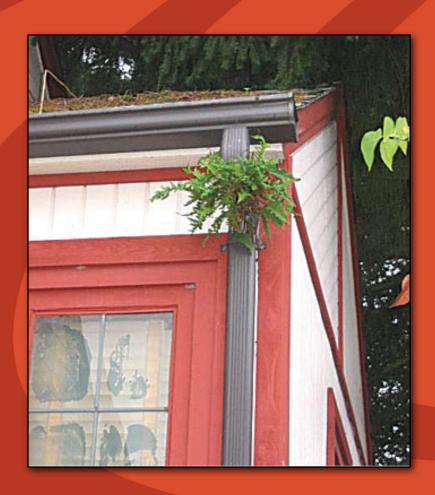






Greenhouse

Photo: Mark Underwood, Clear View Inspections Inc.



Here you have your basic downspout planter, with an attractive—and healthy —sword fern contrasting nicely with the red window trim. You too can have one of these beautiful planters. Just don't clean your gutters for five years.









The good news

Harry Homeowner installed this CPVC pipe touching the flue pipe. The fix? Slip some cardboard between the warm flue pipe and meltable plastic! The good news? The gas was turned off and I recommended repairs by a licensed plumber before re-inspection.









One has to wonder

Photo: Tom Brooks, Extra Mile Home Inspections

The top photo shows an unprotected light bulb in a homeownerconstructed shower in the basement of a home I inspected. As if that wasn't bad enough, the second photo shows that in that same bathroom, he located a switch INSIDE the shower stall!







Growth in the Real Estate Market

What does the Standards of Practice say about "tree houses"?









Nailed

How to secure the column to the I-beam that supports the floor? "Well, if we can't find the bolts or the welder, just stick some nails in there." I can't imagine any other explanation for this find in a one-year-old home.









FOILED!

This section of water heater flue pipe is made entirely out of aluminum foil!







Gutter goof



I found this rain gutter capped on both ends. I wasn't surprised to find decayed material inside.









Waterfall



I captured this photo in the crawl space of a new-construction home after it had passed all municipal inspections. The bathtub drain was never completed.







Eeewww!

I found this on a recent inspection. When the toilet was flushed, water and whatever spurted out around this bottle.







No support Photo: Stephen Giesen, Home Survey, Inc.



Another I-beam fiasco. I hope there is never an earthquake near this house!!







Homemade Humidifier

Saw this at an inspection today, and it was good for a chuckle. Apparently, the homeowner didn't want to mess with all that high-tech gadgetry in a humidifier, so he replaced it with a Cool Whip container filled with water! (Not Cool!)







I Smell a Rat



This is a photograph of a rat that entered an electrical panel through an open knockout. When it came in contact with the grounded box, it got fried! I show this picture, which I carry to all inspections, to homeowners who poohpooh my complaint of open knock-outs at electrical panels.







A Plumbing Odyssey



Wasn't there a screen saver like this? This is a picture of some amateur plumbing work for the drain system of a home.







Wrenching

Generally, a solid shim block or steel plate is used between a support column and girder. When not available, is it ok to use a rusted old pipe wrench and weightlifter's plate?







Duct!

Photo: Stefanie Brandenburg, Upstate Home

Detectives, Taylors, S.C.



If you have a broken framing member in your attic, use the all-purpose structural repair kit — duct tape!







Hot



I guess we would call it a 1921 oversized junction box (1' x 1.5')! Someone left a note attached indicating some of the wires were hot!! This 'box' was located on the basement ceiling and open when I found it!









First Hot Water Heater in Space?

Not only did the homeowners install the water heater on its side, but they replaced the TPR valve with a large pressure gauge. Fortunately, the house was vacant and the heater not pressurized at time of inspection.











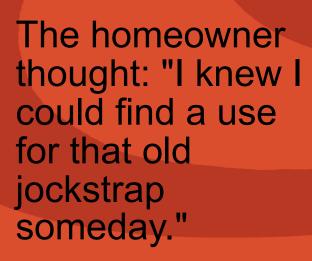
I had to stop while driving by a home to take this picture of a chimney.



















Linty



Here is a photo of a dryer vent showing why they're not supposed to be screened. I've heard of saving your pocket change for a rainy day, but saving the pocket lint? This was someone's idea to keep out the birds; it took quite a bit of work to make it this nice.







Cornered



This is a picture of an electrical panel with an apartment-size washer/dryer combo sitting right in front of it. Hope the owners don't have to get into it in a hurry in case of an emergency.







Treed

I found this tree, used as structural support, at a recent inspection.







Have a Seat

Have a seat and tell me about proper flex duct support.

I found this in the crawlspace of a manufactured home.









Dryer Wire

Photo: Charles H. Nance, P.E., CHN Inspections, LLC, Wildwood, Mo.

Here is the latest in electrical wiring techniques for dryer hookups. I guess he ran out of electrical tape in the middle of this project. My guess is that the homeowner turned off the breaker before connecting this.







Cheapness Knows No Bounds



The homeowner of this house apparently did not want to buy two garage door openers and installed one in the center of the two doors and connected them.





Marketing Opportunity Photo: C. John Limongello, Land America Property









Roomy



Some fireplaces are easier to inspect than others...



