



# FLOOR TO CEILING REAL ESTATE INSPECTIONS LLC

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## RESIDENTIAL INSPECTION

1234 Main St. Paragould AR 72450

Buyer Name

03/09/2022 9:00AM



Inspector

**James Yates**

*James Yates*

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# SUMMARY



ITEMS INSPECTED



MINOR DEFECT



MAJOR DEFECT



MATERIAL DEFECT

- ⊖ 2.1.1 Roof - Roof Covering: Exposed Fasteners
- ⊖ 2.1.2 Roof - Roof Covering: Fastening Defect at Roof Covering
- ⊖ 2.1.3 Roof - Roof Covering: Installation Defect at Roof Covering
- ⊖ 2.1.4 Roof - Roof Covering: Delamination
- 🔧 2.1.5 Roof - Roof Covering: Tree Too Close
- ⊖ 2.1.6 Roof - Roof Covering: Damaged shingle(s)
- 🔧 2.1.7 Roof - Roof Covering: Missing granules consistent
- 🔧 2.4.1 Roof - Gutters & Downspouts: Gutter Leakage
- 🔧 3.2.1 Exterior - Eaves, Soffits & Fascia: Damage Observed at Soffit
- 🔧 3.3.1 Exterior - Wall-Covering, Flashing & Trim: Damaged Wall-Covering Material
- ⚠ 3.3.2 Exterior - Wall-Covering, Flashing & Trim: Cracking - Major at Masonry Exterior
- 🔧 3.3.3 Exterior - Wall-Covering, Flashing & Trim: Loose Wall-Covering Material
- ⚠ 3.4.1 Exterior - Vegetation, Surface Drainage, Retaining Walls & Grading: Erosion causing damage
- 🔧 3.6.1 Exterior - Walkways & Driveways: Improperly Sloped Driveway Surface
- 🔧 3.8.1 Exterior - Porches, Patios, Decks, Balconies & Carports: Deck Components Direct Ground Contact
- ⊖ 3.10.1 Exterior - Windows: Cracked Windowpane
- 🔧 3.12.1 Exterior - Exhaust Hoods: Clogged Dryer Exhaust Hood
- ⊖ 4.2.1 Basement, Foundation, Crawlspace & Structure - Under-Floor Crawlspace: Active Water Penetration Observed
- ⚠ 4.2.2 Basement, Foundation, Crawlspace & Structure - Under-Floor Crawlspace: Foundation Crack - Major
- ⊖ 4.4.1 Basement, Foundation, Crawlspace & Structure - Ventilation in Crawlspace: Crawlspace Encapsulated
- 🔧 5.1.1 Cooling - Cooling System Information: Air Flow Restricted by Dirt
- 🔧 5.1.2 Cooling - Cooling System Information: Old System
- ⊖ 5.3.1 Cooling - Condensate: Defect at Condensate
- 🔧 6.1.1 Heating - Heating System Information: Missing Insulation
- 🔧 7.3.1 Plumbing - Hot Water Source: Missing Catch Pan Under Tank
- 🔧 7.3.2 Plumbing - Hot Water Source: Old System

- 🔧 7.4.1 Plumbing - Drain, Waste, & Vent Systems: Septic System
- ⊖ 8.5.1 Electrical - Panelboards & Breakers: Incorrect Type of Screws at Panel Cover
- ⊖ 8.5.2 Electrical - Panelboards & Breakers: Doubled Neutrals
- ⊖ 8.5.3 Electrical - Panelboards & Breakers: Oversized Breaker for Installed Component
- ⊖ 8.6.1 Electrical - Service Grounding & Bonding: Ground Rod Not Flush
- ⊖ 8.7.1 Electrical - AFCIs: Missing AFCI
- ⊖ 8.8.1 Electrical - GFCIs: Missing GFCI
- ⊖
- 9.1.1 Attic, Insulation & Ventilation - Structural Components & Observations in Attic: Structural Defect in Attic
- ⊖
- 9.1.2 Attic, Insulation & Ventilation - Structural Components & Observations in Attic: Improper Construction Practices
- ⊖
- 9.1.3 Attic, Insulation & Ventilation - Structural Components & Observations in Attic: Missing Lighting for Attic Storage
- ⊖ 10.4.1 Bathrooms - GFCI & Electric in Bathroom: GFCI Improperly Wired
- 🔧 10.7.1 Bathrooms - Door: Door Doesn't Latch
- ⊖ 11.2.1 Bathrooms - Sinks, Tubs & Showers: Active Water Leak
- ⊖ 11.2.2 Bathrooms - Sinks, Tubs & Showers: Inadequate Water Flow at Fixture
- ⊖ 11.3.1 Bathrooms - Hydromassage Bathtub: Active Water Leak
- 🔧 11.3.2 Bathrooms - Hydromassage Bathtub: Tub Stopper Defect
- ⊖ 11.3.3 Bathrooms - Hydromassage Bathtub: Non-Functional Jets
- 🔧 11.7.1 Bathrooms - Cabinetry, Ceiling, Walls & Floor: Loose Cabinet Door
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- ⊖ 12.7.1 Doors, Windows & Interior - Presence of Smoke and CO Detectors: Missing CO Detector
- ⊖ 13.1.1 Attached Garage - Garage Floor: Garage Floor Settlement
- 🔧 13.2.1 Attached Garage - Garage Vehicle Door: Weather Stripping at Garage Door in Poor Condition
- 🔧 13.3.1 Attached Garage - Garage Vehicle Door Opener: Photo Electric Eye was Damaged
- ⊖ 13.3.2 Attached Garage - Garage Vehicle Door Opener: Safety Reverse Did Not Function Properly
- ⊖ 13.4.1 Attached Garage - Electric in Garage: Reversed Polarity
- ⊖ 13.5.1 Attached Garage - Ceiling, Walls & Firewalls in Garage: Moisture Damage Observed
- ⚠️ 13.5.2 Attached Garage - Ceiling, Walls & Firewalls in Garage: Lack of Fire Separation
- ⊖ 13.5.3 Attached Garage - Ceiling, Walls & Firewalls in Garage: Structural defect
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- 13.6.1 Attached Garage - Moisture Intrusion in Garage: Active Moisture Intrusion / Water Penetration Observed
- ⊖ 13.6.2 Attached Garage - Moisture Intrusion in Garage: Water Marks Observed
- 🔧 14.1.1 Laundry - Clothes Washer: Valve Water Leak
- ⊖ 14.2.1 Laundry - Clothes Dryer: Defect at Dryer Exhaust Pipe
- ⊖ 14.3.1 Laundry - Laundry Room, Electric, and Tub: Missing GFCI Protection
- ⊖ 15.2.1 Kitchen - Garbage Disposal: Electrical Defect
- ⊖ 15.3.1 Kitchen - GFCI: Missing GFCI Protection

# 1: INSPECTION DETAIL

## Information

<b>General Inspection Info: Occupancy</b> Occupied, Furnished	<b>General Inspection Info: Weather Conditions</b> Sunny, Cold	<b>General Inspection Info: Type of Building</b> Single Family, Detached
<b>General Inspection Info: In Attendance</b> Client I prefer to have my client with me during my inspection so that we can discuss concerns, and I can answer all questions.		

## Your Job As a Homeowner: What Really Matters in a Home Inspection

Now that you've bought your home and had your inspection, you may still have some questions about your new house and the items revealed in your report.

Home maintenance is a primary responsibility for every homeowner, whether you've lived in several homes of your own or have just purchased your first one. Staying on top of a seasonal home maintenance schedule is important, and your InterNACHI Certified Professional Inspector can help you figure this out so that you never fall behind. Don't let minor maintenance and routine repairs turn into expensive disasters later due to neglect or simply because you aren't sure what needs to be done and when.

Your home inspection report is a great place to start. In addition to the written report, checklists, photos, and what the inspector said during the inspection not to mention the sellers disclosure and what you noticed yourself it's easy to become overwhelmed. However, it's likely that your inspection report included mostly maintenance recommendations, the life expectancy for the home's various systems and components, and minor imperfections. These are useful to know about.

### But the issues that really matter fall into four categories:

1. major defects, such as a structural failure;
2. things that can lead to major defects, such as a small leak due to a defective roof flashing;
3. things that may hinder your ability to finance, legally occupy, or insure the home if not rectified immediately; and
4. safety hazards, such as an exposed, live buss bar at the electrical panel.

Anything in these categories should be addressed as soon as possible. Often, a serious problem can be corrected inexpensively to protect both life and property (especially in categories 2 and 4).

Most sellers are honest and are often surprised to learn of defects uncovered during an inspection. It's important to realize that sellers are under no obligation to repair everything mentioned in your inspection report. No house is perfect. Keep things in perspective as you move into your new home.

And remember that homeownership is both a joyful experience and an important responsibility, so be sure to call on your InterNACHI Certified Professional Inspector to help you devise an annual maintenance plan that will keep your family safe and your home in good condition for years to come.

## What Really Matters in a Home Inspection



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## 2: ROOF

### Information

#### Roof Covering: Homeowner's Responsibility

Your job as the homeowner is to monitor the roof covering because any roof can leak. To monitor a roof that is inaccessible or that cannot be walked on safely, use binoculars. Look for deteriorating or loosening of flashing, signs of damage to the roof covering and debris that can clog valleys and gutters.

Roofs are designed to be water-resistant. Roofs are not designed to be waterproof. Eventually, the roof system will leak. No one can predict when, where or how a roof will leak.

Every roof should be inspected every year as part of a homeowner's routine home maintenance plan. Catch problems before they become major defects.

#### Roof Covering: Type of Roof-Covering Described

Asphalt

I observed the roof-covering material and attempted to identify its type.

This inspection is not a guarantee that a roof leak in the future will not happen. Roofs leak. Even a roof that appears to be in good, functional condition will leak under certain circumstances. We will not take responsibility for a roof leak that happens in the future. This is not a warranty or guarantee of the roof system.

#### Roof Covering: Roof Was Inspected

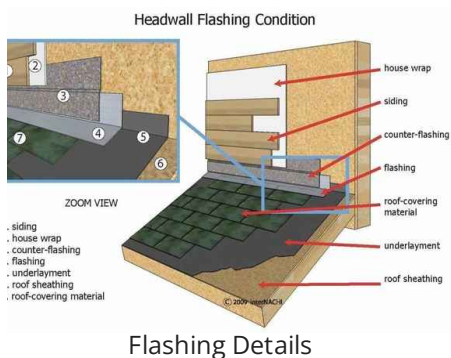
Roof

We attempted to inspect the roof from various locations and methods, including from the ground and a ladder.

The inspection was not an exhaustive inspection of every installation detail of the roof system according to the manufacturer's specifications or construction codes. It is virtually impossible to detect a leak except as it is occurring or by specific water tests, which are beyond the scope of our inspection. We recommend that you ask the sellers to disclose information about the roof, and that you include comprehensive roof coverage in your home insurance policy.

#### Flashing: Wall Intersections

I looked for flashing where the roof covering meets a wall or siding material. There should be step and counter flashing installed in these locations. This is not an exhaustive inspection of all flashing areas.



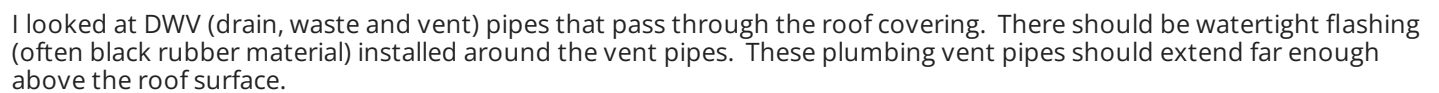
#### Flashing: Eaves and Gables

I looked for flashing installed at the eaves (near the gutter edge) and at the gables (the diagonal edge of the roof). There should be metal drip flashing material installed in these locations. The flashing helps the surface water on the roof to discharge into the gutter. Flashing also helps to prevent water intrusion under the roof-covering.



Your job is to monitor the flashing around the plumbing vent pipes that pass through the roof surface. Sometimes they deteriorate and cause a roof leak.

## Roof penetrations and flashing



Your job is to monitor the gutters and be sure that they function during and after a rainstorm. Look for loose parts, sagging gutter ends, and water leaks. The rain water should be diverted far away from the house foundation.

## Roof Covering

This is a visual-only inspection of the roof-covering materials. It does not include an inspection of the entire system. There are components of the roof that are not visible or accessible at all, including the underlayment, decking, fastening, flashing, age, shingle quality, manufacturer installation recommendations, etc.

## Roof Covering

Floor to Ceiling Real Estate Inspections LLC

According to the Home Inspection Standards of Practice, a home inspector is not required to walk upon any roof surface. However, as courtesy only, I attempted to walk upon the roof surface, but was unable. It was not safe. It was not accessible. This was a restriction to my inspection of the roof system. You may want to consider hiring a professional roofer with a lift to check your roof system.



Flashing

**DIFFICULT TO SEE EVERY FLASHING**

I attempted to inspect the flashing related to the vent pipes, wall intersections, eaves and gables, and the roof-covering materials. In general, there should be flashing installed in certain areas where the roof covering meets something else, like a vent pipe or siding. Most flashing is not observable, because the flashing material itself is covered and hidden by the roof covering or other materials. So, it's impossible to see everything. A home inspection is a limited visual-only inspection.

Plumbing Vent Pipes

**UNABLE TO REACH ALL THE PIPES**

I was unable to closely reach and observe all of the vent pipes that pass through the roof-covering materials. This was an inspection restriction.

Gutters & Downspouts

**COULDN'T REACH THE GUTTERS**

I was unable to closely reach and closely inspect the installation of all of the gutter components and systems.

Recommendations

2.1.1 Roof Covering

**EXPOSED FASTENERS**

I observed indications of exposed fasteners at the roof-covering materials. Fasteners should not be exposed. Potential water entry points. Roof could leak. Further evaluation and correction is recommended.

Recommendation

Contact a qualified roofing professional.

Major Defect



2.1.2 Roof Covering

**FASTENING DEFECT AT ROOF COVERING**

Major Defect

I observed improper fastening at the roof-covering materials. Prone to leaking. Correction and further evaluation is recommended.

Recommendation

Contact a qualified roofing professional.



2.1.3 Roof Covering

INSTALLATION DEFECT AT ROOF COVERING

I observed indications of improperly installed roof-covering materials. This is not according to best practices or common standards. Defect. Prone to water intrusion and roof leaks. Further evaluation and correction by a roofer is recommended.

Recommendation

Contact a qualified roofing professional.



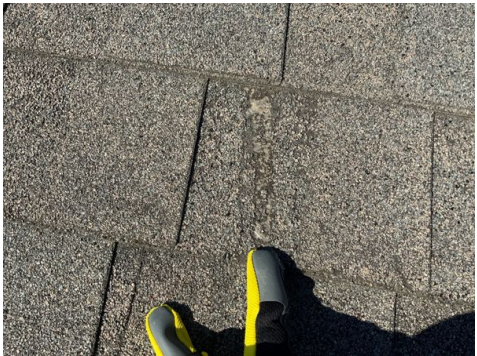
2.1.4 Roof Covering

DELAMINATION

The asphalt shingle roof shows signs of delamination. Delamination is separation of the surface layer of asphalt. Recommend a qualified roofing contractor evaluate and repair to prevent further deterioration that results in leaking and moisture intrusion.

Recommendation

Contact a qualified roofing professional.



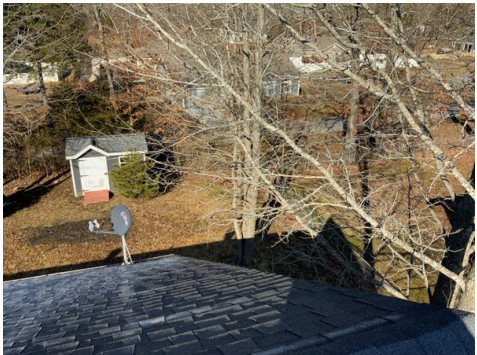
2.1.5 Roof Covering

TREE TOO CLOSE

I observed indications that a tree and or tree branch where overhanging the roof and maybe in contact with it.

Recommendation

Contact a qualified tree service company.



2.1.6 Roof Covering

DAMAGED SHINGLE(S)

I observed damaged shingles. Recommend repair by a licensed roofer.





## Recommendation

Contact a qualified roofing professional.



## 2.1.7 Roof Covering

**MISSING GRANULES CONSISTANT**

Minor Defect

I observed missing granules across the roof consistent with even wear. It is beyond the scope or expertise of the inspector to establish age or remaining life. Recommend having the roof coverings certified by a licensed roofing contractor. Recommend monitoring their condition as part of a regular home maintenance schedule.

## Recommendation

Contact a qualified roofing professional.

## 2.4.1 Gutters &amp; Downspouts

**GUTTER LEAKAGE**

Minor Defect

I observed a water leak from a gutter, which could result in water not being properly collected and drained away. This is a defect that should be corrected by a professional contractor.

## Recommendation

Contact a qualified gutter contractor



## 3: EXTERIOR

### Information

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#### **Exterior Doors: Exterior Doors Inspected**

I inspected the exterior doors.

#### **General: Homeowner's Responsibility**

The exterior of your home is slowly deteriorating and aging. The sun, wind, rain and temperatures are constantly affecting it. Your job is to monitor the buildings exterior for its condition and weathertightness.

Check the condition of all exterior materials and look for developing patterns of damage or deterioration.

During a heavy rainstorm (without lightning), grab an umbrella and go outside. Walk around your house and look around at the roof and property. A rainstorm is the perfect time to see how the roof, downspouts and grading are performing. Observe the drainage patterns of your entire property, as well as the property of your neighbor. The ground around your house should slope away from all sides. Downspouts, surface gutters and drains should be directing water away from the foundation.

#### **Eaves, Soffits & Fascia: Eaves, Soffits and Fascia Were Inspected**

I inspected the eaves, soffits and fascia. I was not able to inspect every detail, since a home inspection is limited in its scope.

#### **Wall-Covering, Flashing & Trim: Type of Wall-Covering Material Described**

Vinyl

The exterior of your home is slowly deteriorating and aging. The sun, wind, rain and temperatures are constantly affecting it. Your job is to monitor the house's exterior for its condition and weathertightness.

Check the condition of all exterior wall-covering materials and look for developing patterns of damage or deterioration.

#### **Vegetation, Surface Drainage, Retaining Walls & Grading: Vegetation, Drainage, Walls & Grading Were Inspected**

I inspected the vegetation, surface drainage, retaining walls and grading of the property, where they may adversely affect the structure due to moisture intrusion.

#### **GFCIs & Electrical: Inspected GFCIs**

Due to the potential for sensitive equipment within the home exterior GFCI's were not tested.

#### **Walkways & Driveways: Walkways & Driveways Were Inspected**

I inspected the walkways and driveways that were adjacent to the house. The walkways, driveways, and parking areas that were far away from the house foundation were not inspected.

#### **Stairs, Steps, Stoops, Stairways & Ramps: Stairs, Steps, Stoops, Stairways & Ramps Were Inspected**

I inspected the stairs, steps, stoops, stairways and ramps that were within the scope of my home inspection.

All treads should be level and secure. Riser heights and tread depths should be as uniform as possible. As a guide, stairs must have a maximum riser of 7-3/4 inches and a minimum tread of 10 inches.

#### **Porches, Patios, Decks, Balconies & Carports: Porches, Patios, Decks, Balconies & Carports Were Inspected**

I inspected the porches, patios, decks, balconies and carports at the house that were within the scope of the home inspection.

**Railings, Guards & Handrails: Railings, Guards & Handrails Were Inspected**

I inspected the railings, guards and handrails that were within the scope of the home inspection.

**Windows: Windows Inspected**

A representative number of windows from the ground surface was inspected.

**Limitations**

Vegetation, Surface Drainage, Retaining Walls & Grading

**UNDERGROUND DRAINAGE**

Underground drainage pipes are beyond the scope of a home inspection. Recommend having pipes cleaned and serviced regularly to prevent damage from water backing up. i.e. gutters can back up and cause damage to fascia or roof decking.

GFCIs & Electrical

**UNABLE TO INSPECT EVERYTHING**

I was unable to inspect every electrical component or proper installation of the GFCI system according to modern code. A licensed electrician or township building code inspector could perform that type of test, which is beyond the scope of my visual-only home inspection. I inspected the electrical system as much as I could according to the Home Inspection Standards of Practice.

Windows

**INSPECTION RESTRICTED**

I did not inspect all windows. I did inspect a representative number of them. It's impossible to inspect every window component closely during a home inspection. A home inspection is not an exhaustive evaluation. I did not reach and access closely every window, particularly those above the first floor level.

**Recommendations**

3.2.1 Eaves, Soffits & Fascia

**DAMAGE OBSERVED AT SOFFIT**

I observed indications that one or more areas of the soffit were damaged.

Correction and further evaluation is recommended.

Recommendation

Contact a qualified handyman.



3.3.1 Wall-Covering, Flashing & Trim

**DAMAGED WALL-COVERING MATERIAL**

I observed considerable damage to the exterior wall-covering material in one or more areas.


Correction and further evaluation is recommended.



Recommendation  
Contact a qualified professional.



3.3.2 Wall-Covering, Flashing & Trim

 Material Defect

**CRACKING - MAJOR AT MASONRY EXTERIOR**

I observed indications of major structural cracking at the time of my inspection of the exterior. Cracking was observed at one or more areas.

Monitoring the masonry walls of the house is needed. Although masonry can deform elastically over long periods of time to accommodate small amounts of movement, large movements normally cause cracking. Cracking can result from a variety of problems: differential settlement of the foundation; drying shrinkage; expansion and contraction due to ambient thermal and moisture variations; improper support over openings; the effects of freeze-thaw cycles; the corrosion of iron and steel wall reinforcement; differential movement between building materials; expansion of salts; and the bulging or leaning of walls.

Further evaluation is recommended by a licensed structural professional.



Recommendation  
Contact a qualified structural engineer.

3.3.3 Wall-Covering, Flashing & Trim

 Minor Defect

**LOOSE WALL-COVERING MATERIAL**

I observed indications of loose areas of the exterior wall-covering material. Correction and further evaluation is recommended.

Recommendation  
Contact a qualified professional.





Front Porch under window



3.4.1 Vegetation, Surface Drainage, Retaining Walls & Grading

**EROSION CAUSING DAMAGE**

 Material Defect

Runoff from the property appeared causing damage and erosion on the neighbor's property. Appeared to be actively damaging neighbor's fence. Recommend repair to prevent potential litigation.

Recommendation

Contact a qualified professional.



3.6.1 Walkways & Driveways

**IMPROPERLY SLOPED DRIVEWAY SURFACE**

 Minor Defect

I observed that the driveway has a negative slope and drains towards the house. This condition is prone to water penetration into the house structure.

Correction and further evaluation is recommended.

Recommendation

Contact a qualified driveway contractor.





### 3.8.1 Porches, Patios, Decks, Balconies & Carports

#### **DECK COMPONENTS DIRECT GROUND CONTACT**



Deck components had direct ground contact. Recommend monitoring against deterioration and repairs as needed.

Recommendation

Contact a qualified carpenter.

### 3.10.1 Windows

#### **CRACKED WINDOWPANE**



I observed a cracked glass windowpane.

Correction and further evaluation is recommended.

Recommendation

Contact a qualified window repair/installation contractor.



### 3.12.1 Exhaust Hoods

#### **CLOGGED DRYER EXHAUST HOOD**



I observed an exhaust hood that seemed to be connected to the clothes dryer, and it was clogged. Fire hazard.

Recommendation

Contact a qualified appliance repair professional.



# 4: BASEMENT, FOUNDATION, CRAWLSPACE & STRUCTURE

## Information

<b>Sump Pump: No Sump Pump Installed</b>	<b>Under-Floor Crawlspace: Type of Under-Floor Crawlspace Foundation Described</b>	<b>Under-Floor Crawlspace: Under-Floor Crawl Access Location</b>
No Sump Pump was observed.	Masonry Block	Exterior

**Insulation in Crawlspace: Type of Insulation Observed**  
Foam-board

**Under-Floor Crawlspace: Homeowner's Responsibility**  
One of the most common problems in a house with a crawlspace is water intrusion, condensation, and excessively high humidity levels. You should monitor the walls and floors for signs of water penetration, such as dampness, water stains, efflorescence, and rust on exposed metal parts. Water may come through the walls or cracks in the floor, or from backed-up floor drains, leaky plumbing lines, or a clogged air-conditioner condensate line.

**Under-Floor Crawlspace: Under-Floor Crawlspace Inspected**  
The under-floor crawlspace area was inspected according to the Home Inspection Standards of Practice.  
The crawlspace can be a revealing area in the house and often provides a general picture of how the entire structure works. In many crawlspaces, the structure is exposed overhead, as are the HVAC distribution system, plumbing supply and DWV lines, and the electrical branch-circuit wiring. I inspected those systems and components.

**Under-Floor Crawlspace: Structural Components Inspected**  
Structural components were inspected according to the [Home Inspection Standards of Practice](#), including readily observed floor joists.

**Insulation in Crawlspace: Approximate Average Depth of Insulation**  
1-3 inches  
Determining how much insulation should be installed in a house depends upon where a home is located. proper amount of insulation should be installed at a particular area of a house is dependent upon which climate zone the house is located.



Crawlspace was conditioned

## Ventilation in Crawlspace: Ventilation Inspected

During the home inspection, I inspected for ventilation in unfinished spaces, including attics, crawlspaces and foundation areas. And I inspected mechanical exhaust systems in the kitchen, bathrooms and laundry area.

I report as in need of correction the general absence of ventilation in unfinished spaces.

## Limitations

### Under-Floor Crawlspace

#### ENCAPSULATION RESTRICTION

Crawlspace was encapsulated making visual inspection restricted. Encapsulation prevents the visual inspection of most Crawlspace components including but not limited too; foundation walls, columns, Crawlspace floor, rim joist and sill plates. Recommend the encapsulation work be evaluated by a qualified professional and monitor structural components of the home.



### Ventilation in Crawlspace

#### ENCAPSULATED CRAWLSPACE

Crawlspace was encapsulated and no passive venting was present. Recommend monitoring condition of the encapsulation.

## Recommendations

### 4.2.1 Under-Floor Crawlspace

#### ACTIVE WATER PENETRATION OBSERVED



Major Defect

I observed indications of active water penetration into the crawlspace. The crawlspace floor was soft on the south 3rd of the crawlspace.

Correction and further evaluation is recommended.

#### Recommendation

Contact a qualified professional.



Crawlspace floor was soft indicating moisture intrusion.



#### 4.2.2 Under-Floor Crawlspace

### FOUNDATION CRACK - MAJOR



Material Defect

I observed a major crack at the structural wall of the house foundation.

I am not a structural engineer. I recommend a structural engineer further evaluate and make recommendations related to this observation.

Recommendation

Contact a qualified structural engineer.



#### 4.4.1 Ventilation in Crawlspace

### CRAWLSPACE ENCAPSULATED



Major Defect

Crawlspace was encapsulated and no passive venting was present. Recommend monitoring condition of the encapsulation.

Recommendation

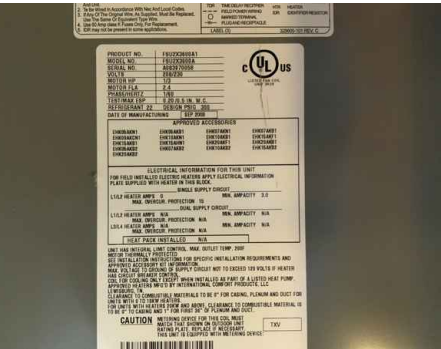
Contact a qualified professional.



5: COOLING

Information

<b>Cooling System Information: Age of Unit</b> 10-15 years monitor and budget for repairs	<b>Cooling System Information: Unit Functionality</b> Recommend Evaluation By A Licensed HVAC Contractor, Not Operated (See Limitations)	<b>Thermostat and Normal Operating Controls: Thermostat Location</b> Living room
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Cooling System Information: Homeowner's Responsibility

Most air-conditioning systems in houses are relatively simple in design and operation. The adequacy of the cooling is often quite subjective and depends upon occupant perceptions that are affected by the distribution of air, the location of return-air vents, air velocity, the sound of the system in operation, and similar characteristics.

**It's your job** to get the air conditioning system inspected and serviced every year. And if you're system as an air filter, be sure to keep that filter cleaned.

Limitations

Cooling System Information  
UNIT NOT OPERATED

The air conditioner was not operated due to the outside temperature. The unit should not be operated when the outside temperature is less than 60 degrees. Recommend a licensed HVAC contractor clean and check the AC performance and taking proper precautions such as insurance or home warranty to protect the major appliance in the event the unit does not function properly.

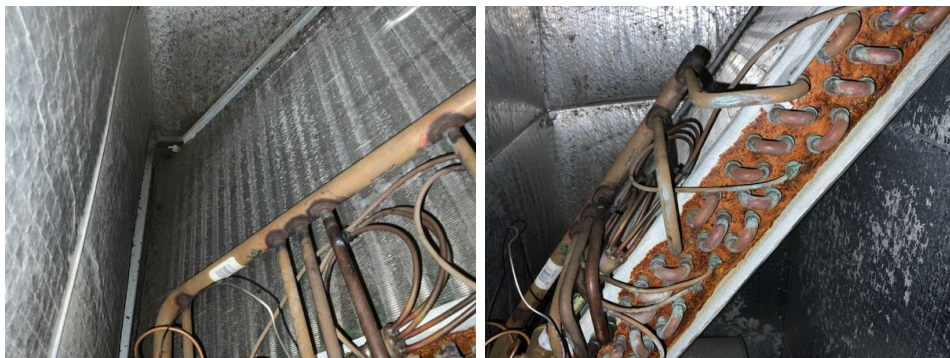
Recommendations

5.1.1 Cooling System Information  
AIR FLOW RESTRICTED BY DIRT

 Minor Defect

I observed that the air flow to the air conditioner unit was restricted because of dirt and debris. This may result in inefficient operation. Recommend service and evaluation by a licensed HVAC contractor.

Recommendation  
Contact a qualified HVAC professional.



### 5.1.2 Cooling System Information

#### OLD SYSTEM



I observed during my inspection that the system appeared to be older and nearing end of its expected service life. It may not be reliable. Ask the homeowner or occupant about its recent performance. Regular maintenance and monitoring of its condition is recommended. Budgeting for repairs and future replacement is recommended. [InterNACHI's Standard Estimate Life Expectancy Chart for Homes](#)

#### Recommendation

Recommend monitoring.

### 5.3.1 Condensate

#### DEFECT AT CONDENSATE



I observed a defect at the air conditioner's condensate drainage. Recommend the condensate line exit the crawlspace as opposed to emptying directly into the waste line which can put undue stress on the septic.

#### Recommendation

Contact a qualified HVAC professional.



# 6: HEATING

## Information

<b>Heating System Information:</b> <b>Energy Source</b> Electric	<b>Heating System Information:</b> <b>Heating Method</b> Heat Pump System	<b>Heating System Information: Age of Unit</b> 10-15 years monitor and budget for repairs
--	---	--

**Thermostat and Normal Operating Controls: Thermostat Location**  
Living room

**Heating System Information: Homeowner's Responsibility**  
Most HVAC (heating, ventilating and air-conditioning) systems in houses are relatively simple in design and operation. They consist of four components: controls, fuel supply, heating or cooling unit, and distribution system. The adequacy of heating and cooling is often quite subjective and depends upon occupant perceptions that are affected by the distribution of air, the location of return-air vents, air velocity, the sound of the system in operation, and similar characteristics.  
**It's your job** to get the HVAC system inspected and serviced every year. And if you're system as an air filter, be sure to keep that filter cleaned.

**Heating System Information: Unit Functionality**  
Unit Appeared to Function



## Recommendations

6.1.1 Heating System Information

**MISSING INSULATION**

 Minor Defect

I observed areas of missing insulation on distribution duct. Recommend additional insulation.

Recommendation  
Contact a handyman or DIY project





# 7: PLUMBING

## Information

<b>Main Water Shut-Off Valve:</b>	<b>Hot Water Source: Inspected TPR Valve</b>	<b>Hot Water Source: Age of Unit</b>
<b>Location of Main Shut-Off Valve</b>	<b>Valve</b>	
Outside of House	I inspected the temperature and pressure relief valve.	5-10 years, unit should be monitored and budget for potential repairs



### Main Water Shut-Off Valve: Homeowner's Responsibility

**It's your job** to know where the main water and fuel shutoff valves are located. And be sure to keep an eye out for any water and plumbing leaks.

### Water Supply : Water Supply Is Public

The water supply to the house appeared to be from the public water supply source based upon the observed indications at the time of the inspection. To confirm and be certain, I recommend asking the homeowner for details.

### Hot Water Source: Type of Hot Water Source

Electric Hot Water Tank

I inspected for the main source of the distributed hot water to the plumbing fixtures (sinks, tubs, showers). I recommend asking the homeowner for details about the hot water equipment and past performance.

### Hot Water Source: Inspected Hot Water Source

I inspected the hot water source and equipment according to the [Home Inspection Standards of Practice](#).

Hot Water Source: Inspected Seismic Bracing

I inspected the seismic bracing for the hot water tank. Recommend additional bracing.



Drain, Waste, & Vent Systems: Inspected Drain, Waste, Vent Pipes

I attempted to inspect the drain, waste, and vent pipes. Not all of the pipes and components were accessible and observed. Inspection restriction. Ask the homeowner about water and sewer leaks or blockages in the past.



Water Supply & Distribution Systems: Inspected Water Supply & Distribution Pipes

I attempted to inspect the water supply and distribution pipes (plumbing pipes). Not all of the pipes and components were accessible and observed. Inspection restriction. Ask the homeowner about water supply, problems with water supply, and water leaks in the past.

Limitations

Drain, Waste, & Vent Systems

NOT ALL PIPES WERE INSPECTED

The inspection was restricted because not all of the pipes were exposed, readily accessible, and observed. For example, most of the drainage pipes were hidden within the walls.

Drain, Waste, & Vent Systems

SEPTIC SYSTEM

Home appeared to be on a septic system. Septic systems are beyond the scope of a home inspection. Recommend having the septic pumped and evaluated by a licensed plumbing contractor.

Water Supply & Distribution Systems

NOT ALL PIPES WERE INSPECTED

The inspection was restricted because not all of the water supply pipes were exposed, readily accessible, and observed. For example, most of the water distribution pipes, valves and connections were hidden within the walls.

Recommendations

7.3.1 Hot Water Source

MISSING CATCH PAN UNDER TANK

 Minor Defect

I observed that the hot water tank is missing a water leak catch pan.

Recommendation

Contact a qualified professional.



7.3.2 Hot Water Source

OLD SYSTEM

 Minor Defect

I observed during my inspection that the system appeared to be old and at the end of its service life. It may not be reliable. Ask the homeowner or occupant about its recent performance. Regular maintenance and monitoring of its condition is recommended. Budgeting for repairs and future replacement is recommended. [InterNACHI's Standard Estimate Life Expectancy Chart for Homes](#)

Recommendation

Recommend monitoring.



7.4.1 Drain, Waste, & Vent Systems

SEPTIC SYSTEM

 Minor Defect

Septic tanks, underground waste or supply plumbing and sub-concrete plumbing are beyond the scope of inspection, no representation will be made in this inspection on their condition. Recommend having waste lines and septic (if applicable) scoped and evaluated by a licensed plumber to verify condition.

Recommendation

Contact a qualified plumbing contractor.

## 8: ELECTRICAL

### Information

#### Electric Meter & Base: Inspected the Electric Meter & Base

I inspected the electrical electric meter and base.

#### Service-Entrance Conductors: Inspected Service-Entrance Conductors

I inspected the electrical service-entrance conductors.

#### Main Service Disconnect: Inspected Main Service Disconnect

I inspected the electrical main service disconnect.

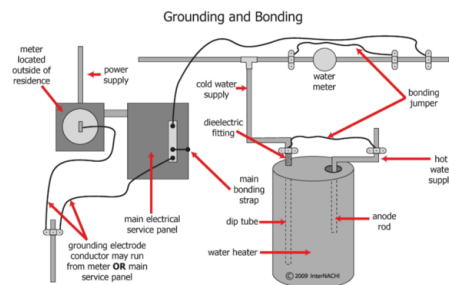


#### Electrical Wiring: Type of Wiring, If Visible

NM-B (Romex)

#### Service Grounding & Bonding: Inspected the Service Grounding & Bonding

I inspected the electrical service grounding and bonding.



#### Main Service Disconnect: Homeowner's Responsibility

**It's your job** to know where the main electrical panel is located, including the main service disconnect that turns everything off.

Be sure to test your GFCIs, AFCIs, and smoke detectors regularly. You can replace light bulbs, but more than that, you ought to hire an electrician. Electrical work is hazardous and mistakes can be fatal. Hire a professional whenever there's an electrical problem in your house.

#### Main Service Disconnect: Main Disconnect Rating, If Labeled

200

I observed indications of the main service disconnect's amperage rating. It was labeled.

#### Panelboards & Breakers: Inspected Main Panelboard & Breakers

I inspected the electrical panelboards and over-current protection devices (circuit breakers and fuses).

### Limitations

## Electrical Wiring

**UNABLE TO INSPECT ALL OF THE WIRING**

I was unable to inspect all of the electrical wiring. Obviously, most of the wiring is hidden from view within walls. Beyond the scope of a visual home inspection.

## Service Grounding &amp; Bonding

**UNABLE TO CONFIRM PROPER GROUNDING AND BONDING**

I was unable to confirm proper installation of the system grounding and bonding according to modern code. A licensed electrician or township building code inspector could perform that type of test, which is beyond the scope of my visual-only home inspection. I inspected the grounding and bonding as much as I could according to the Home Inspection Standards of Practice.

## AFCIs

**UNABLE TO INSPECT EVERYTHING**

I was unable to inspect every electrical component or proper installation of the AFCI system according to modern code. A licensed electrician or township building code inspector could perform that type of test, which is beyond the scope of my visual-only home inspection. I inspected the electrical system as much as I could according to the Home Inspection Standards of Practice.

## Recommendations

## 8.5.1 Panelboards &amp; Breakers

**INCORRECT TYPE OF SCREWS AT PANEL COVER**

Major Defect

I observed the use of incorrect types of screws / fasteners at the electrical panel cover. This could be potentially hazardous if the screws puncture a live electrical wire.

## Recommendation

Contact a qualified professional.



## 8.5.2 Panelboards &amp; Breakers

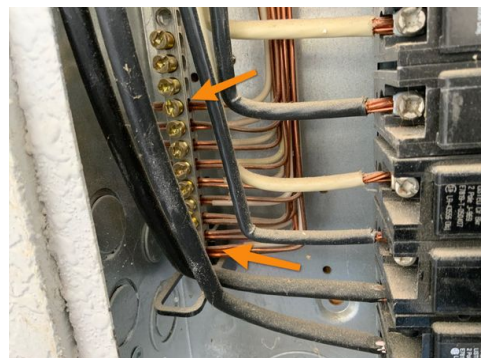
**DOUBLED NEUTRALS**

Major Defect

I observed doubled neutral wires connected under the same single lug.

## Recommendation

Contact a qualified electrical contractor.





## 8.5.3 Panelboards &amp; Breakers

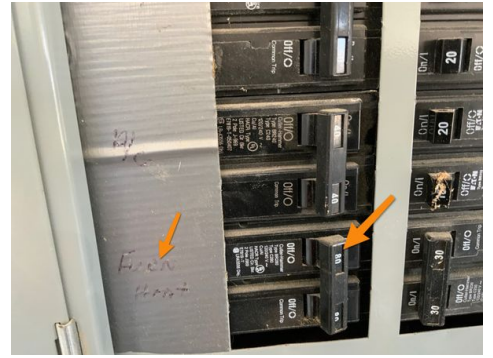
**OVERSIZED BREAKER FOR INSTALLED COMPONENT**

Major Defect

I observed one or more breakers which appeared to be oversized for the installed component. Recommend further evaluation by a licensed electrician.

## Recommendation

Contact a qualified electrical contractor.



## 8.6.1 Service Grounding &amp; Bonding

**GROUND ROD NOT FLUSH**

Major Defect

I observed indications that the grounding rod is not flush with or below grade level.

## Recommendation

Contact a qualified electrical contractor.



## 8.7.1 AFCIs

**MISSING AFCI**

Major Defect

I observed indications that an AFCI is missing in an area that is required to keep the house safe.

## Recommendation

Contact a qualified electrical contractor.



## 8.8.1 GFCIs

**MISSING GFCI**

Major Defect

I observed indications that a GFCI is missing in an area that is required to keep people safe.

## Recommendation

Contact a qualified electrical contractor.

## 9: ATTIC, INSULATION & VENTILATION

### Information

---

#### Insulation in Attic: Type of Insulation Observed

Loose Fill

#### Structural Components & Observations in Attic: Structural Components Were Inspected

Structural components were inspected from the attic space according to the [Home Inspection Standards of Practice](#).

#### Insulation in Attic: Approximate Average Depth of Insulation

9-12 inches, greater than 12 inches

Determining how much insulation should be installed in a house depends upon where a home is located. The amount of insulation that should be installed at a particular area of a house is dependent upon which climate zone the house is located and the local building codes.

#### Ventilation in Attic: Ventilation Inspected

During the home inspection, I inspected for ventilation in unfinished spaces, including attics, crawlspaces and foundation areas. And I inspected for mechanical exhaust systems.

I report as in need of correction the general absence of ventilation in unfinished spaces.

### Limitations

---

Structural Components & Observations in Attic

#### COULD NOT SEE EVERYTHING IN ATTIC

I could not see and inspect everything in the attic space. The access is restricted and my inspection is limited.

Insulation in Attic

#### PRESENCE OF INSULATION

Due to the nature of having insulation in the attic there are items that I can not visually see to inspect. Should any evidence damage or defect appear in the ceiling or other components which can not be foreseen, a repair may become needed.

### Recommendations

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9.1.1 Structural Components & Observations in Attic

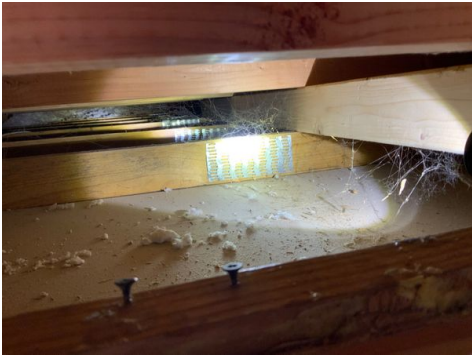
#### STRUCTURAL DEFECT IN ATTIC

I observed a major structural defect in the attic.

Recommendation

Contact a qualified carpenter.





Trusses had been modified for storage. Recommend evaluation by a qualified professional.

Bent truss stabilizers



Bent truss stabilizers

9.1.2 Structural Components & Observations in Attic

**IMPROPER CONSTRUCTION PRACTICES**

 Major Defect

I observed from the attic indications of poor workmanship and poor construction techniques. There are structural concerns because of this poor construction and building practice at this area. Major defect.

Correction and further evaluation is recommended.

Recommendation

Contact a qualified professional.



9.1.3 Structural Components & Observations in Attic

**MISSING LIGHTING FOR ATTIC STORAGE**

 Major Defect

I observed improper lighting for the attic storage area. Areas used for storage require a switched lighting outlet.

Recommendation

Contact a qualified electrical contractor.





# 10: BATHROOMS

## Information

### Heat Source in Bathroom: Heat Source in Bathroom Was Inspected

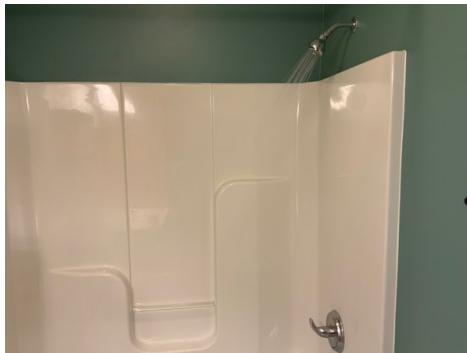
I inspected the heat source in the bathroom (register/baseboard).

### Bathroom Toilets: Toilets Inspected

All toilets unless otherwise stated were flushed several times and examined for evidence of leaks.

### Sinks, Tubs & Showers: Ran Water at Sinks, Tubs & Showers

I ran water at all bathroom sinks, bathtubs, and showers. I inspected for deficiencies in the water supply by viewing the functional flow in two fixtures operated simultaneously. Waste drainage was inspected for leaks by partially filling the sinks and tubs, then releasing water and examine waste lines.



### Bathroom Exhaust Fan / Window: Inspected Bath Exhaust Fans

I inspected the exhaust fans of the bathroom(s). All mechanical exhaust fans should terminate outside. Confirming that the fan exhausts outside is beyond the scope of a home inspection.

### GFCI & Electric in Bathroom: GFCI-Protection Tested

I inspected the GFCI-protection at the receptacle near the bathroom sink by pushing the test button at the GFCI device or using a GFCI testing instrument.

All receptacles in the bathroom must be GFCI protected.

## Recommendations

### 10.4.1 GFCI & Electric in Bathroom

#### GFCI IMPROPERLY WIRED

I observed a defect at the GFCI in the bathroom. It was not properly wired.

#### Recommendation

Contact a qualified electrical contractor.





10.7.1 Door

**DOOR DOESN'T LATCH**

I observed that a door does not latch and close properly.

Recommendation

Contact a qualified handyman.

 Minor Defect



# 11: BATHROOMS

## Information

### Hydromassage Bathtub: Tub Filled and Turned On

I filled the tub and turned on, jets were tested for functionality.



### Heat Source in Bathroom: Heat Source in Bathroom Was Inspected

I inspected the heat source in the bathroom (register/baseboard).

### Bathroom Toilets: Toilets Inspected

All toilets unless otherwise stated were flushed several times and examined for evidence of leaks.

### Sinks, Tubs & Showers: Ran Water at Sinks, Tubs & Showers

I ran water at all bathroom sinks, bathtubs, and showers. I inspected for deficiencies in the water supply by viewing the functional flow in two fixtures operated simultaneously.



### Bathroom Exhaust Fan / Window: Inspected Bath Exhaust Fans

I inspected the exhaust fans of the bathroom(s). All mechanical exhaust fans should terminate outside. Confirming that the fan exhausts outside is beyond the scope of a home inspection.

### GFCI & Electric in Bathroom: GFCI-Protection Tested

I inspected the GFCI-protection at the receptacle near the bathroom sink by pushing the test button at the GFCI device or using a GFCI testing instrument.

All receptacles in the bathroom must be GFCI protected.

## Recommendations

## 11.2.1 Sinks, Tubs &amp; Showers

**ACTIVE WATER LEAK**

I observed indications of an active water leak.

Recommendation

Contact a qualified plumbing contractor.



Major Defect



## 11.2.2 Sinks, Tubs &amp; Showers

**INADEQUATE WATER FLOW AT FIXTURE**

I observed indications of a defect in the water supply by viewing the functional flow in two fixtures operated simultaneously. The flow was not as strong as expected.

Recommendation

Contact a qualified plumbing contractor.



Major Defect



## 11.3.1 Hydromassage Bathtub

**ACTIVE WATER LEAK**

I observed indications of an active water leak at the tub.

Recommendation

Contact a qualified plumbing contractor.



Major Defect



## 11.3.2 Hydromassage Bathtub

**TUB STOPPER DEFECT**

Stopper appeared to function at the time of inspection but extra stopper in the tub suggests stopper may not always function properly.

Recommendation

Contact a qualified plumbing contractor.



Minor Defect



## 11.3.3 Hydromassage Bathtub

**NON-FUNCTIONAL JETS**

I observed one or more jets that did not function properly.  
Recommend repair by a licensed plumber



Major Defect

Recommendation  
Contact a qualified plumbing contractor.



11.7.1 Cabinetry, Ceiling, Walls & Floor

**LOOSE CABINET DOOR**

I observed a loose cabinet door.

Recommendation  
Recommended DIY Project

 Minor Defect



11.9.1 Windows

**WINDOW CRACKED GLASS**

I observed cracked glass in the bath window. Recommend repair

Recommendation  
Contact a qualified professional.

 Major Defect



# 12: DOORS, WINDOWS & INTERIOR

## Information

### Doors: Doors Inspected

I inspected a representative number of doors according to the [Home Inspection Standards of Practice](#) by opening and closing them. I did not operate door locks and door stops, which is beyond the scope of a home inspection.

### Windows: Windows Inspected

I inspected a representative number of windows according to the [Home Inspection Standards of Practice](#) by opening and closing them. I did not operate window locks and operation features, which is beyond the scope of a home inspection.

### Switches, Fixtures & Receptacles: Inspected a Switches, Fixtures & Receptacles

I inspected a representative number of switches, lighting fixtures and receptacles.

### Presence of Smoke and CO Detectors: Inspected for Presence of Smoke and CO Detectors

I inspected for the presence of smoke and carbon-monoxide detectors, but do not test their operation. There should be a smoke detector in every sleeping room, outside of every sleeping room, and one every level of a house. Recommend replacing all emergency alarms per manufacturer's instructions

## Limitations

Switches, Fixtures & Receptacles

### UNABLE TO INSPECT EVERYTHING

I was unable to inspect every electrical component or proper installation of the system according to modern code. A licensed electrician or township building code inspector could perform that type of test, which is beyond the scope of my visual-only home inspection. I inspected the electrical system as much as I could according to the Home Inspection Standards of Practice.

## Recommendations

12.4.1 Floors, Walls, Ceilings

### MINOR CORNER CRACKS



Minor cracks at the corners of doors and windows in walls. Appeared to be the result of long-term settling. Some settling is not unusual in a home of this age and these cracks are not a structural concern.

Recommendation

Contact a qualified professional.



#### 12.7.1 Presence of Smoke and CO Detectors

### **MISSING CO DETECTOR**



I observed indications of a missing carbon monoxide detector which should be present with in 12' of an attached garage. Potential Safety Hazard. Recommend installing carbon monoxide detectors per manufacture's instructions.

#### Recommendation

Contact a qualified professional.



# 13: ATTACHED GARAGE

## Information

**Garage Floor: Garage Floor Inspected**

I inspected the floor of the attached garage.

**Garage Vehicle Door: Type of Door Operation**

Opener

**Garage Vehicle Door Opener: Wall Push Button Was Inspected**

I inspected the wall button. The wall button should be at least 5 feet above the standing surface, and high enough to be out of reach of small children. I pressed the push button to see if it successfully operated the door.

**Garage Vehicle Door Opener: Non-Contact Reversal Was Inspected**

I observed the auto-reverse feature during a non-contact test.

Standing inside the garage but safely away from the path of the door, I used the remote control or wall button to close the door. As the door was closing, I waved an object in the path of the photoelectric eye beam. The door should automatically reverse.

**Garage Vehicle Door Opener: Photo-Electric Eyes Were Inspected**

I inspected the photo-electric eyes.

Federal law states that residential garage door openers manufactured after 1992 must be equipped with photo-electric eyes or some other safety-reverse feature that meets UL 325 standards.

I checked to see if photo-electric eyes are installed. The vertical distance between the photo-eye beam and the floor should be no more than 6 inches.

**Ceiling, Walls & Firewalls in Garage: Garage Ceiling & Walls Were Inspected**

I inspected the ceiling and walls of the garage according to the Home Inspection Standards of Practice.

**Ceiling, Walls & Firewalls in Garage: Door Between Garage and House Was Inspected**

I inspected the door between the attached garage and the house.

The door should be a solid wood door at least 1-3/8 inches thick, a solid or honeycomb-core steel door at least 1-3/8 inches thick, or a 20-minute fire-rated door.

The door should be equipped with a self-closing or an automatic-closing device.

## Limitations

Garage Floor

**CAN'T SEE EVERYTHING**

I can not observe everything. Inspection restrictions. My inspection was limited.

Ceiling, Walls & Firewalls in Garage

**CAN'T SEE EVERYTHING**

I can not observe everything. Inspection restrictions. My inspection was limited.



## Recommendations

### 13.1.1 Garage Floor

#### **GARAGE FLOOR SETTLEMENT**

Garage floor had evidence of potential settlement. Recommend evaluation by a qualified structural professional and monitoring condition.

Recommendation

Contact a qualified professional.



Major Defect

### 13.2.1 Garage Vehicle Door

#### **WEATHER STRIPPING AT GARAGE DOOR IN POOR CONDITION**

I observed indications that the weather stripping at the garage door is in poor condition.

Recommendation

Contact a qualified garage door contractor.



Minor Defect



### 13.3.1 Garage Vehicle Door Opener

#### **PHOTO ELECTRIC EYE WAS DAMAGED**

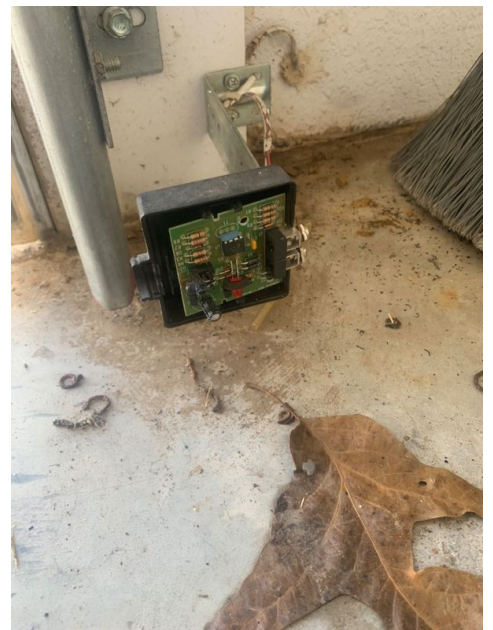
Photo electric eye was damaged but functional. Recommend repair

Recommendation

Contact a qualified garage door contractor.



Minor Defect



### 13.3.2 Garage Vehicle Door Opener

#### **SAFETY REVERSE DID NOT FUNCTION PROPERLY**

Safety reverse was tested and did not appear to function properly. Recommend adjustment by a qualified professional.

Recommendation

Contact a qualified garage door contractor.



Major Defect

## 13.4.1 Electric in Garage

**REVERSED POLARITY**

Major Defect

Reverse polarity observed in one or more receptacles in the garage. Recommend repair by license electrical contractor.

## Recommendation

Contact a qualified electrical contractor.

## 13.5.1 Ceiling, Walls &amp; Firewalls in Garage

**MOISTURE DAMAGE OBSERVED**

Major Defect

Moisture damage was observed at the corners of the garage door. Recommend repair by a qualified professional.

## Recommendation

Contact a qualified carpenter.



## 13.5.2 Ceiling, Walls &amp; Firewalls in Garage

**LACK OF FIRE SEPARATION**

Material Defect

Lack of fire separation is considered a safety concern by inspections standards, however some municipalities do not require separation, allow non fire rated doors and no automatic closure's, and attic accesses in the garage. Fire separation is always recommended but may not be a common building practice in this area. Recommend due diligence and consideration of safety upgrade.

## Recommendation

Contact a qualified professional.

## 13.5.3 Ceiling, Walls &amp; Firewalls in Garage

**STRUCTURAL DEFECT**

Major Defect

I observed evidence of a structural defect in the ceiling of the garage. Recommend repair by a qualified structural professional.

## Recommendation

Contact a qualified professional.



Drywall damage appeared to be due to overloading modified trusses in the attic. Recommend further evaluation by a qualified professional.

## 13.6.1 Moisture Intrusion in Garage

**ACTIVE MOISTURE INTRUSION / WATER PENETRATION OBSERVED**

Major Defect

I observed indications of active moisture intrusion (water penetration) into the garage.

Recommendation  
Contact a qualified waterproofing contractor



13.6.2 Moisture Intrusion in Garage

**WATER MARKS OBSERVED**

I observed indications of water intrusion in the garage. Water marks. Further evaluation of the water intrusion problem is recommended.

Recommendation  
Contact a qualified professional.

Major Defect



## 14: LAUNDRY

### Limitations

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Clothes Washer

#### **DID NOT INSPECT**

I did not inspect the clothes washer and dryer fully. These appliances are beyond the scope of a home inspection. I did not operate the appliances. The clothes dryer exhaust pipe must be inspected and cleaned every year to help prevent house fires.

---

Clothes Dryer

#### **DID NOT INSPECT**

I did not inspect the clothes washer and dryer fully. These appliances are beyond the scope of a home inspection. I did not operate the appliances. The clothes dryer exhaust pipe must be inspected and cleaned every year to help prevent house fires.

### Recommendations

---

14.1.1 Clothes Washer

#### **VALVE WATER LEAK**

I observed a potential water leak at a water shutoff valve at the laundry area. Recommend monitoring and repair if needed.

Recommendation

Contact a qualified plumbing contractor.



14.2.1 Clothes Dryer

#### **DEFECT AT DRYER EXHAUST PIPE**

I observed indications of a defect at the clothes dryer. Plastic hose in use. Fire Hazard. Recommend replacing with acceptable material.

Recommendation

Contact a qualified appliance repair professional.





#### 14.3.1 Laundry Room, Electric, and Tub

### **MISSING GFCI PROTECTION**



I observed that there is missing GFCI protection at the receptacles in the laundry room.

All 120-volt, 15- and 20-amp outlets in laundry rooms must be AFCI and GFCI protected. 2014 NEC 210.8(A)(10) & 210.12(A)

#### Recommendation

Contact a qualified electrical contractor.



# 15: KITCHEN

## Information

### Kitchen Sink: Ran Water at Kitchen Sink

I ran water at the kitchen sink.

### Garbage Disposal: Turned On Garbage Disposal

I turned on the garbage disposal.



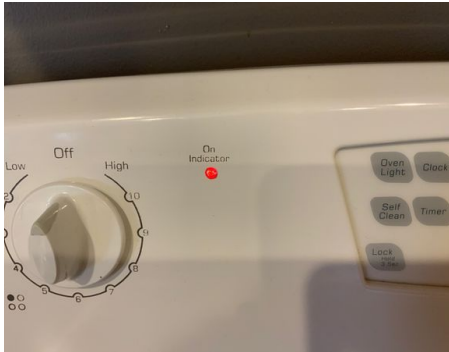
### Dishwasher: Inspected Dishwasher

I inspected the dishwasher by turning it on and letting it run a short cycle.



## Range/Oven/Cooktop: Turned On Stove & Oven

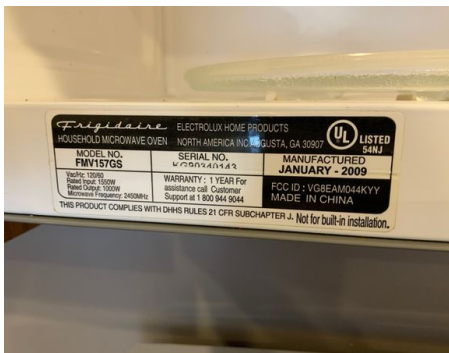
I turned on the kitchen's stove and oven.



Range light was on prior to inspection. Recommend repair.

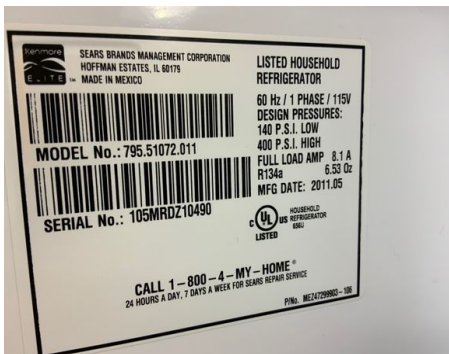
## Built-in Microwave: Microwave Turned On

I observed that the microwave turned on. I do nothing more than that. Microwaves are beyond the scope of a home inspection.



## Refrigerator: Refrigerator Was On

I checked to see if the refrigerator was on. It was. That's all I inspected in relation to a refrigerator. Refrigerators are beyond the scope of a home inspection.



## Countertops & Cabinets: Inspected Cabinets & Countertops

I inspected a representative number of cabinets and countertop surfaces.

## Floors, Walls, Ceilings: Floors, Walls, Ceilings Inspected

I inspected the readily visible surfaces of floors, walls and ceilings. I looked for material defects according to the [Home Inspection Standards of Practice](#).

## Recommendations

### 15.2.1 Garbage Disposal

#### **ELECTRICAL DEFECT**

I observed indications of an electrical defect or improper termination at the garbage disposal.

##### Recommendation

Contact a qualified electrical contractor.



### 15.3.1 GFCI

#### **MISSING GFCI PROTECTION**

I observed indications of missing GFCI protection in the kitchen. All kitchen counter receptacles are required to be GFCI protected.

##### Recommendation

Contact a qualified electrical contractor.



# STANDARDS OF PRACTICE

## Inspection Detail

Please refer to the [Home Inspection Standards of Practice](#) while reading this inspection report. I performed the home inspection according to the standards and my clients wishes and expectations. Please refer to the inspection contract or agreement between the inspector and the inspector's client.

## Roof

Please refer to the [Home Inspection Standards of Practice](#) related to inspecting the roof of the house.

Monitor the roof covering because any roof can leak. To monitor a roof that is inaccessible or that cannot be walked on safely, use binoculars. Look for deteriorating or loosening of flashing, signs of damage to the roof covering and debris that can clog valleys and gutters.

Roofs are designed to be water-resistant. Roofs are not designed to be waterproof. Eventually, the roof system will leak. No one can predict when, where or how a roof will leak.

### I. The inspector shall inspect from ground level or the eaves:

1. the roof-covering materials;
2. the gutters;
3. the downspouts;
4. the vents, flashing, skylights, chimney, and other roof penetrations; and
5. the general structure of the roof from the readily accessible panels, doors or stairs.

### II. The inspector shall describe:

1. the type of roof-covering materials.

### III. The inspector shall report as in need of correction:

1. observed indications of active roof leaks.

## Exterior

Please refer to the [Home Inspection Standards of Practice](#) related to inspecting the exterior of the house.

### I. The inspector shall inspect:

1. the exterior wall-covering materials;
2. the eaves, soffits and fascia;
3. a representative number of windows;
4. all exterior doors;
5. flashing and trim;
6. adjacent walkways and driveways;
7. stairs, steps, stoops, stairways and ramps;
8. porches, patios, decks, balconies and carports;
9. railings, guards and handrails; and
10. vegetation, surface drainage, retaining walls and grading of the property, where they may adversely affect the structure due to moisture intrusion.

### II. The inspector shall describe:

1. the type of exterior wall-covering materials.

### III. The inspector shall report as in need of correction:

1. any improper spacing between intermediate balusters, spindles and rails.

**Basement, Foundation, Crawlspce & Structure****I. The inspector shall inspect:**

the foundation;  
the basement;  
the crawlspace; and  
structural components.

**II. The inspector shall describe:**

the type of foundation; and  
the location of the access to the under-floor space.

**III. The inspector shall report as in need of correction:**

observed indications of wood in contact with or near soil;  
observed indications of active water penetration;  
observed indications of possible foundation movement, such as sheetrock cracks, brick cracks, out-of-square door frames, and unlevel floors; and  
any observed cutting, notching and boring of framing members that may, in the inspector's opinion, present a structural or safety concern.

**Cooling****I. The inspector shall inspect:**

1. the cooling system, using normal operating controls.

**II. The inspector shall describe:**

1. the location of the thermostat for the cooling system; and
2. the cooling method.

**III. The inspector shall report as in need of correction:**

1. any cooling system that did not operate; and
2. if the cooling system was deemed inaccessible.

**Heating****I. The inspector shall inspect:**

1. the heating system, using normal operating controls.

**II. The inspector shall describe:**

1. the location of the thermostat for the heating system;
2. the energy source; and
3. the heating method.

**III. The inspector shall report as in need of correction:**

1. any heating system that did not operate; and
2. if the heating system was deemed inaccessible.

**Plumbing****I. The inspector shall inspect:**

1. the main water supply shut-off valve;



2. the main fuel supply shut-off valve;
3. the water heating equipment, including the energy source, venting connections, temperature/pressure-relief (TPR) valves, Watts 210 valves, and seismic bracing;
4. interior water supply, including all fixtures and faucets, by running the water;
5. all toilets for proper operation by flushing;
6. all sinks, tubs and showers for functional drainage;
7. the drain, waste and vent system; and
8. drainage sump pumps with accessible floats.

**II. The inspector shall describe:**

1. whether the water supply is public or private based upon observed evidence;
2. the location of the main water supply shut-off valve;
3. the location of the main fuel supply shut-off valve;
4. the location of any observed fuel-storage system; and
5. the capacity of the water heating equipment, if labeled.

**III. The inspector shall report as in need of correction:**

1. deficiencies in the water supply by viewing the functional flow in two fixtures operated simultaneously;
2. deficiencies in the installation of hot and cold water faucets;
3. active plumbing water leaks that were observed during the inspection; and
4. toilets that were damaged, had loose connections to the floor, were leaking, or had tank components that did not operate.

**Electrical****I. The inspector shall inspect:**

1. the service drop;
2. the overhead service conductors and attachment point;
3. the service head, gooseneck and drip loops;
4. the service mast, service conduit and raceway;
5. the electric meter and base;
6. service-entrance conductors;
7. the main service disconnect;
8. panelboards and over-current protection devices (circuit breakers and fuses);
9. service grounding and bonding;
10. a representative number of switches, lighting fixtures and receptacles, including receptacles observed and deemed to be arc-fault circuit interrupter (AFCI)-protected using the AFCI test button, where possible;
11. all ground-fault circuit interrupter receptacles and circuit breakers observed and deemed to be GFCIs using a GFCI tester, where possible; and
12. for the presence of smoke and carbon-monoxide detectors.

**II. The inspector shall describe:**

1. the main service disconnect's amperage rating, if labeled; and
2. the type of wiring observed.

**III. The inspector shall report as in need of correction:**

1. deficiencies in the integrity of the service-entrance conductors insulation, drip loop, and vertical clearances from grade and roofs;
2. any unused circuit-breaker panel opening that was not filled;
3. the presence of solid conductor aluminum branch-circuit wiring, if readily visible;
4. any tested receptacle in which power was not present, polarity was incorrect, the cover was not in place, the GFCI devices were not properly installed or did not operate properly, evidence of arcing or excessive heat, and where the receptacle was not grounded or was not secured to the wall; and
5. the absence of smoke and/or carbon monoxide detectors.

**Attic, Insulation & Ventilation**

**The inspector shall inspect:**

insulation in unfinished spaces, including attics, crawlspaces and foundation areas;  
ventilation of unfinished spaces, including attics, crawlspaces and foundation areas; and  
mechanical exhaust systems in the kitchen, bathrooms and laundry area.

**The inspector shall describe:**

the type of insulation observed; and  
the approximate average depth of insulation observed at the unfinished attic floor area or roof structure.

**The inspector shall report as in need of correction:**

the general absence of insulation or ventilation in unfinished spaces.

**Bathrooms****The home inspector will inspect:**

interior water supply, including all fixtures and faucets, by running the water;  
all toilets for proper operation by flushing; and  
all sinks, tubs and showers for functional drainage.

**Bathrooms****The home inspector will inspect:**

interior water supply, including all fixtures and faucets, by running the water;  
all toilets for proper operation by flushing; and  
all sinks, tubs and showers for functional drainage.

**Doors, Windows & Interior****The inspector shall inspect:**

a representative number of doors and windows by opening and closing them;  
floors, walls and ceilings; stairs, steps, landings, stairways and ramps;  
railings, guards and handrails; and  
garage vehicle doors and the operation of garage vehicle door openers, using normal operating controls.

**The inspector shall describe:**

a garage vehicle door as manually-operated or installed with a garage door opener.

**The inspector shall report as in need of correction:**

improper spacing between intermediate balusters, spindles and rails for steps, stairways, guards and railings;  
photo-electric safety sensors that did not operate properly; and  
any window that was obviously fogged or displayed other evidence of broken seals.

**Attached Garage****The inspector shall inspect:**

garage vehicle doors and the operation of garage vehicle door openers, using normal operating controls.

**The inspector shall describe:**

a garage vehicle door as manually-operated or installed with a garage door opener.

**Laundry****The inspector shall inspect:**

mechanical exhaust systems in the kitchen, bathrooms and laundry area.

**Kitchen**

The kitchen appliances are not included in the scope of a home inspection according to the Standards of Practice.

**The inspector will out of courtesy only check:**

the stove,  
oven,  
microwave, and  
garbage disposer.