

INTEGRITY INSPECTION SERVICES LLC

509-823-1677 ryan@inspectwithintegrity.com

http://www.inspectwithintegrity.com



HOME INSPECTION REPORT

1234 Main St. Naches WA 98937

Buyer Name 01/24/2018 9:00AM



Inspector
Ryan Franke

Lic. No. 809
509-823-1677
ryan@inspectwithintegrity.com



Agent Name 555-555-5555 agent@spectora.com

Table of Contents

Table of Contents	2
SUMMARY	3
1: INSPECTION DETAILS	4
2: SITE	5
3: EXTERIOR	6
4: ROOFING	9
5: INTERIORS	12
6: ELECTRICAL	16
7: PLUMBING	19
8: WATER HEATER	23
9: HEATING SYSTEM	25
10: COOLING SYSTEM	27
11: STRUCTURAL COMPONENTS	29
12: INSULATION AND VENTILATION	30
13: GARAGE	32
14: FIREPLACES AND FUEL-BURNING APPLIANCES	33
15: APPLIANCES	34
STANDARDS OF PRACTICE	35

SUMMARY

Appliances - Dishwasher: Not Secured
Fireplaces and Fuel-Burning Appliances - Fireplaces, Stoves & Inserts: General Recommendation
Roofing - Chimney & Vent Systems: Deteriorated Mortar
Roofing - Gutter & Drainage Systems: Gutters Not Installed
Roofing - Coverings: Minor Maintenance Needed
Insulation and Ventilation - Attic: Exhaust Vents Not Sealed/Secured
Insulation and Ventilation - Attic: Attic Ventilation Possibly Insufficient
Insulation and Ventilation - Attic: Vermiculite Insulation
Cooling System - Cooling Equipment: Deferred Cost Item
Cooling System - Cooling Equipment: Insulation missing or damaged
Heating System - Distribution Systems: Possible Asbestos Materials
Heating System - Heating Equipment: Filter Not Sealed
Water Heater - Equipment : Wiring Not Secure
Plumbing - Drain / Waste, & Vent Systems: Poor/Slow Drainage
Plumbing - Drain / Waste, & Vent Systems: Drain Stop Not Operating
Plumbing - Fixtures / Faucets: Fixture Damaged
Plumbing - Supply Plumbing: Galvanized Piping
Electrical - GFCI & AFCI: GFCI/AFCI Protection Missing
Electrical - Polarity and Grounding of Receptacles: "Open Ground"
Electrical - Branch Circuit Conductors: Exposed Ends & Splices
Electrical - Main Service Panel and Grounding: Double Tapping
Electrical - Service Entrance Conductors: 60 amp Meter Base
Interiors - Installed Safety Equipment : Carbon Monoxide Detectors
Interiors - Installed Safety Equipment : Basement Egress
Interiors - Bathrooms: Caulk/Seal Tile Shower
Interiors - Bathrooms: Caulk/Seal
Interiors - Steps, Stairways & Railings: Railing Unsafe
Interiors - Doors: Door Sticks
Exterior - Decks, Balconies, Porches & Steps: Deteriorated Trim
Exterior - Exterior Doors & Windows: Failed Seals
Exterior - Siding, Flashing & Trim: Paint Peeling
Site - Vegetation, Grading & Drainage: Unfavorable Condition

1: INSPECTION DETAILS

Information

Weather Conditions Temperature In Attendance

Clear Cold (below 50°F) Client, Client's Agent

Occupancy Approximate Age Age Based On

Vacant 1945 Listing

Type of Building Bedrooms/Bathrooms Stories

Single family 3/2 One w/ Basement

Shop/Outbuildings Irrigation/Sprinkler System

N/A Not Inspected

Environmental Considerations: General Disclaimer

Due to age/era of Home and/or some observed building materials throughout, Inspector recommends further evaluation and testing by a qualified Environmental Contractor prior to any demolition or remodel. Disturbing building materials that may contain lead, asbestos or other materials known to be an Environmental concern may be considered a health risk. A professional abatement company should be consulted prior to any demolition or disruption of building materials.

2: SITE

Information

Site Grading Retaining Walls Vegitation

Mostly Level N/A Generally Maintained

DrivewayWalkwaysStoops / StepsConcreteConcreteConcrete

Patios

Concrete

Fuel Storage Tank

Oil lines noted in basement may be evidence of a buried Fuel Storage Tank (oil tank) on property. Inspector did not observe fill or vent pipes at exterior. If present, condition/status is unknown. A buried Fuel Storage Tank may pose a liability if compromised or not properly decommissioned. Recommend further evaluation.

Recommendations

2.1.1 Vegetation, Grading & Drainage

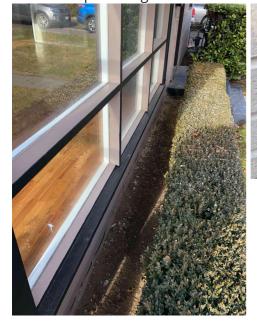
Recommendation

UNFAVORABLE CONDITION

Garden beds and planter boxes installed against exterior siding or foundation may pose a risk of moisture damage to structure and are generally not recommended. Recommend further evaluation and repair/remedy as needed.

Recommendation

Contact a qualified general contractor.







3: EXTERIOR

Information

Siding

Lap Wood

Exterior / Entry Doors

Wood Hinged

Trim

Wood

Windows

Wood, Vinyl

Eaves, Soffits and Fascia

Maintenance/Information

Wood

Decks / Balconies

N/A

Recommendations

3.1.1 Siding, Flashing & Trim

PAINT PEELING

THROUGHOUT EXTERIOR

Peeling paint noted at exterior. Recommend maintaining paint/seal at all exterior wood siding, trim, posts, decks, etc. as needed to prevent possible compromise.

Recommendation

Contact a qualified painter.



3.2.1 Exterior Doors & Windows

FAILED SEALS





Condensation between window panes indicates a failed seal. Recommend qualified professional further evaluate and repair or replace as needed.

Recommendation

Contact a qualified window repair/installation contractor.





3.3.1 Decks, Balconies, Porches & Steps

DETERIORATED TRIM

PATIO COVER



Moisture damage and deterioration noted at patio cover eves and sheathing. Saturated trim and ledger boards may trap moisture against structural wood framing causing eventual rot/deterioration and potential structural compromise. Recommend further evaluation by a qualified professional and repair.

Recommendation

Contact a qualified carpenter.











4: ROOFING

Information

Inspection Method

Walked on Roof

Approximate Age

0-10 Years

Flashing

Metal

Roof Type

Gable

Skylights

Not Present

Gutter Material

Not Installed

Roof Covering

Architectural Asphalt Shingle

Ventilation Type

Gable Vents

Chimney

Brick

Recommendations

4.1.1 Coverings

MINOR MAINTENANCE NEEDED

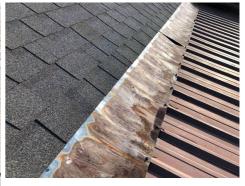
Some lifted shingles, loose flashing and exposed nail heads observed. Lifted shingles due to nail pops may be more susceptible to wind damage. Exposed nail heads and loose flashing should be sealed to prevent possible moisture intrusion.

Recommendation

Contact a qualified roofing professional.







Maintenance/Information

4.2.1 Gutter & Drainage Systems

GUTTERS NOT INSTALLED

Home did not have a gutter system installed and may benefit from a proper gutter system with downspouts and extensions.

Recommendation

Contact a qualified roofing professional.



4.4.1 Chimney & Vent Systems

DETERIORATED MORTAR



Deterioration at mortar joints may allow for further moisture penetration risking eventual structural compromise and potential loose/falling bricks. Recommend repair.

*Chimney and Garage wall (minor)

Recommendation

Contact a qualified masonry professional.















5: INTERIORS

Interior Doors

Countertops

Hinged, Wood

Hard Surface, Granite/Quartz

Floor Coverings

Cabinetry

Wood

Carpet, Hardwood, Tile

Information

Walls & Ceilings

Plaster

Windows

Vinyl, Sliders, Single-hung, Fixed Wood

Installed Safety Equipment

Smoke Detectors

Floors: Past Moisture

Basement

Some possible evidence of past moisture observed at flooring. No moisture present or active leaks observed at time of inspection. Recommend monitor.



Recommendations

5.5.1 Doors

DOOR STICKS

BEDROOM

Some interior doors stick/rub or do not latch smoothly/properly and may be in need of adjustment or repair.

Recommendation

Contact a qualified door repair/installation contractor.





5.6.1 Steps, Stairways & Railings

A Safety Hazard

RAILING UNSAFE

Interior stairs and landings must have a proper hand railing/guardrail system installed with a minimum height of 36" above walking surface. Vertical baluster spacing must not exceed 4" between balusters. Low or horizontal railings may present a safety hazard for children. Hand railing must be secure/stable and supported throughout. Recommend a qualified professional further evaluate and repair to local safety standards.

Recommendation

Contact a qualified carpenter.





5.7.1 Bathrooms

CAULK/SEAL



Recommend maintaining a proper seal at all tub-to-floor and tub-to-wall transitions. Tub/Shower penetrations (tub spout or shower head) must be caulked/sealed to prevent moisture intrusion and possible compromise.

Recommendation

Contact a qualified handyman.







5.7.2 Bathrooms

CAULK/SEAL TILE SHOWER



Recommend maintaining proper seal at tile shower walls, pan and all tub-to-wall, tub-to-floor transitions to prevent possible moisture intrusion and potential damage. Some cracking noted at tile grout lines.

Recommendation

Contact a qualified tile contractor









5.10.1 Installed Safety Equipment

Safety Hazard

BASEMENT EGRESS

Some basement living space/s do not meet modern safety standards for fire/emergency egress (secondary means of exit). Although this home may predate such codes, it is an important consideration when using these rooms for living or sleeping quarters. Inspector recommends installing proper means of secondary egress at all bedroom/sleeping areas for optimal safety.

Recommendation

Contact a qualified general contractor.



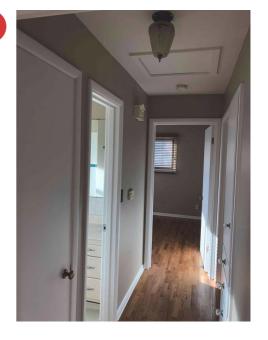
5.10.2 Installed Safety Equipment



Carbon Monoxide Detectors are required to be installed on each floor and outside all bedroom/sleeping areas. Inspector was unable to confirm/identify Carbon Monoxide Detectors in all required locations at time of inspection. Recommend repair.

Recommendation

Recommended DIY Project



6: ELECTRICAL

Information

Electrical Service Conductors

Overhead, Aluminum, 240 volts

Panel Locations

Basement

Ground Source

Unable to Confirm

Main Disconnect Location

Service Panel

Panel Manufacturer

Square D

Branch Circuit Conductors

Copper

Panel Type / Capacity

60-125 Amp, Breakers

Service Panel Grounding

Conductor

Unable to confirm

Recommendations

6.1.1 Service Entrance Conductors

60 AMP METER BASE

Round Meter Base and/or undersized Incoming Service Lines indicate a possible 60-125amp Service. Although this is not a defect in and of its self, Inspector recommends further evaluation by a qualified Electrician if any additions or alteration are considered. 60-125 amp Service may be considered under sized by todays standard electrical usage.

Recommendation

Contact a qualified electrical contractor.





6.2.1 Main Service Panel and Grounding

DOUBLE TAPPING

Double tapping of circuit breaker is generally not recommended or allowable and may be indication that panel has been tampered with or work performed by an unqualified person. Recommend further evaluation by a qualified professional and repair or replace as needed.



Recommendation

Contact a qualified electrical contractor.

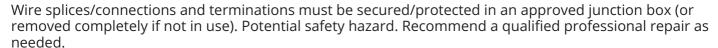




6.3.1 Branch Circuit Conductors

EXPOSED ENDS & SPLICES

EXTERIOR BASEMENT STAIRWELL



Recommendation

Contact a qualified electrical contractor.

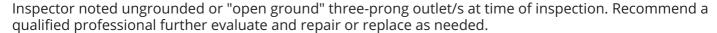




6.5.1 Polarity and Grounding of Receptacles

"OPEN GROUND"

THROUGHOUT



Recommendation

Contact a qualified electrical contractor.



Safety Hazard







Safety Hazard

6.6.1 GFCI & AFCI

GFCI/AFCI PROTECTION MISSING



THROUGHOUT

Modern Code requires GFCI and AFCI protection throughout home. Outlets in one or more required locations was not protected at time of inspection. For optimal safety Inspector ecommends qualified professional install GFCI and AFCI devices as recommended by modern industry standards. Here is a link to read about how GFCI and AFCI receptacles keep you safe.

Recommendation

Contact a qualified electrical contractor.

7: PLUMBING

Information

Source Public

Main Water Supply
Galvanized

Main Water Shut-Off Location
Basement, Utility Room



Filters/Softener None **Supply Distribution**Galvanized

Drain / Waste & Vent SystemGalzanized

Main Fuel Shut-Off Location

At Meter

Water Pressure

Pressure Regulator Not Found, Unable to Determine

Maximum recommended water pressure for most residential situations 60-80 P.S.I

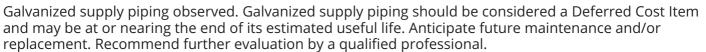
It is generally recommended to have a Pressure Regulator (pressure reducing valve) installed at or near main supply entrance to regulate system water pressure.

Recommendations

7.1.1 Supply Plumbing

GALVANIZED PIPING

THROUGHOUT

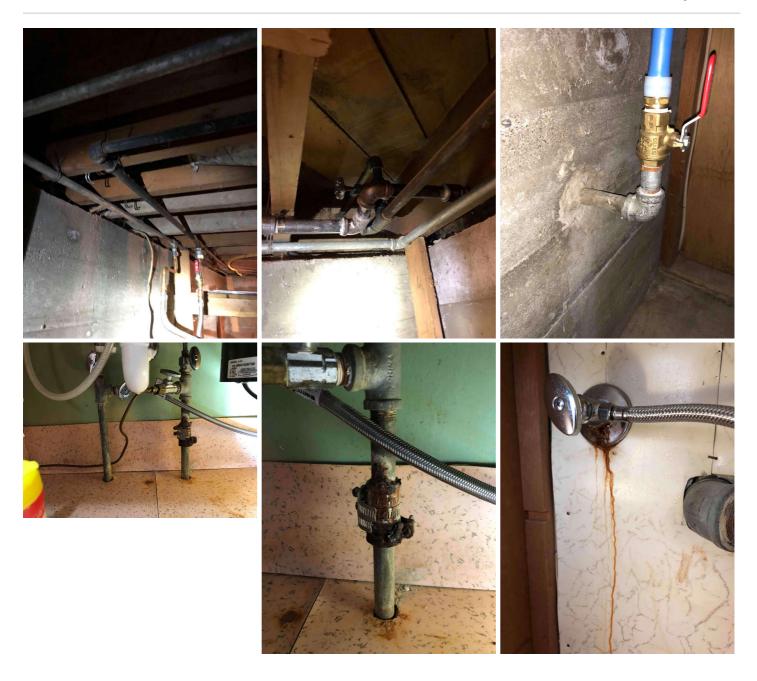


*Some evidence of past leaks and past repairs noted.

Recommendation

Contact a qualified plumbing contractor.

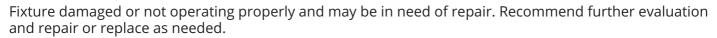




7.2.1 Fixtures / Faucets

FIXTURE DAMAGED

BATHROOM



Recommendation

Contact a qualified plumbing contractor.







7.3.1 Drain / Waste, & Vent Systems



DRAIN STOP NOT OPERATING

BATHROOM

Mechanical drain stop/plug not operating properly. Recommend repair.

Recommendation

Contact a qualified professional.



7.3.2 Drain / Waste, & Vent Systems

POOR/SLOW DRAINAGE



 $\mathsf{BATHROOM}$

Poor restricted drainage was observed at time of inspection. Recommend a qualified plumber evaluate and repair/remedy as needed.

Recommendation

Contact a qualified plumbing contractor.



8: WATER HEATER

Fuel Source

Approximate Age

Gas

2011

Information

Type

Water Storage Tank

Manufacturer

Seismic Strapping

Not present

Water Temperature

Less than 120°f

Ruud 80 gal

TPR Valve

The generally accepted maximum safe water temperature to avoid potential scalding is 120F

Basement, Utility Room

Location

Capacity

Proper (w/ Discharge Piping)



Recommendations

8.1.1 Equipment

WIRING NOT SECURE

BEDROOM UTILITY ROOM

Wiring must be secured and protected from accidental damage. Recommend a qualified professional further evaluate and repair as needed.

Recommendation

Contact a qualified electrical contractor.





9: HEATING SYSTEM

Information

Type

Forced air

Manufacturer

Goodman

Filter Size

20x25x1"

Location

Utility Room

Approximate Age

2002

Distrabution

Central

Energy Source/Type

Gas

Filter Type

Disposable

Recorded Temperature

Satisfactory



Operation

Tested, Operational

Inspector attempts to operate Heating System/s using normal operating controls (i.e. Thermostat).

Recommendations

9.1.1 Heating Equipment

FILTER NOT SEALED



Furnace Filter cover inproper or not installed. System air leaks will result in decreased system efficiency and unneeded maintiinace due to dirty coils. Recommend repair or replace as needed.

Recommendation

Contact a qualified HVAC professional.





9.2.1 Distribution Systems



POSSIBLE ASBESTOS MATERIALS

Some HVAC ducting was wrapped in cloth ducting tape. Cloth ducting tape is known to be a product that may contain Asbestos and should not be removed or disturbed without first consulting a qualified Environmental Contractor. Cloth ducting tape is generally not considered to be a health risk if it is left undisturbed on the outside of supply ducting. See a helpful article here.

Recommendation

Contact a qualified environmental contractor







10: COOLING SYSTEM

Information

Operation

Not Tested

Energy Source

Electric

Type

Air conditioner

Manufacturer

Goodman

Configuration

Split System

Approximate Age

2002

Distrabution

Central

Temperature Split / Differential

Not Determined

The AC or Heat Pump Temperature Split is the comparison of the Return Air (air going into the system) as compared to the Supply Air (air coming out of the system). A healthy AC/Heat Pump should be operating with a 14-21°F Temperature Split.

Cold Weather

Prolonged operation of a Cooling System below 60°F (outdoor air temperature) may result in damage to equipment. In mild temperature (between 50-60°F) inspector attempts to confirm basic operation of Cooling System by briefly operating but will not operate for a prolonged period of time or attempt to determine Temperature Split. Below 50°F Inspector does not attempt to operate Cooling System but recommends further evaluation by a qualified professional prior to next cooling season.



Recommendations

10.1.1 Cooling Equipment

INSULATION MISSING OR DAMAGED

Maintenance/Information

Missing or damaged insulation on refrigerant line can reduced system efficiency and produce condensation leading to possible moisture damage in some installation situations. Recommend repair or replace as needed.

Recommendation

Contact a qualified HVAC professional.



10.1.2 Cooling Equipment

Maintenance/Information

DEFERRED COST ITEM

AC appears to be 15 years old or more and should be considered a Deferred Cost Item. This comment is based off of an estimated life expectance of 15-20 years. Anticipate maintenance and/or future replacement. Recommend regular maintenance and inspection by a qualified HVAC professional.

Recommendation

Recommend monitoring.





11: STRUCTURAL COMPONENTS

Information

Foundation

Poured Concret

Crawlspace Inspection

N/A

Roof Type

Gable

Floor Structure

Wood Joists

Wall Structure

Wood Framed

Roof Structure

Joist and Rafters

Sub-floor

Ship-lap

Attic Inspection

Traversed

Roof Sheathing

Tounge and groove wood

Roof Structure & Attic: Restricted Access Living Room Attic

Inspector did not attempt to traverse some attic space due to new blown-in Insulation and restricted access (living room).



12: INSULATION AND VENTILATION

Information

Attic Insulation

Blown Fiberglass, Vermiculite

Attic Ventalation

Gable Vents

Ductwork Insulation

N/A

Pluming Insulation

N/A

Recommendations

12.1.1 Attic

ATTIC VENTILATION POSSIBLY INSUFFICIENT

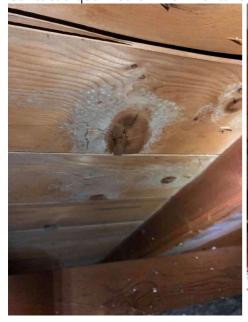


Attic venting is possibly insufficient or restricted for adequate attic ventilation/circulation. Modern standards recommend 1.5 square feet of venting area for every 300 square feet of attic floor space and a combination of high and low venting source. Recommend an attic entilarion contractor further evaluate and remedy.

Black spotty staining and/or white biological growth noted at some attic sheathing and/or framing. Possible Mold, possible health risk. Recommend further evaluation and testing by a qualified Environmental Contractor and repair/remedy as needed.

Recommendation

Contact a qualified environmental contractor







12.1.2 Attic

EXHAUST VENTS NOT SEALED/SECURED

ATTIC

Bathroom and Kitchen exhaust vent/s were not a secured/sealed termination to exterior. Condition conducive to excessive moisture in attic space. Recommend repair or replace as needed.

*Some spotty staining or sucpiciouse growth observed around Kitchen exhaust vent. See Ventilation



comments.

Recommendation

Contact a qualified general contractor.







12.1.3 Attic

VERMICULITE INSULATION



Vermiculite insulation noted in attic space. Vermiculite insulation is known to contain asbestos and may be considered a health risk. Recommend further evaluation and testing by a qualified environmental contractor and repair/remedy as needed.

Recommendation

Contact a qualified environmental contractor



13: GARAGE

Information

Garage Type

Attached

Garage Door Safety Features Photoelectric Eye, Edge Sensor

(force)

Appliance Safety Features N/A

Fire Seperation Present

N/A

14: FIREPLACES AND FUEL-BURNING APPLIANCES

Information

Inspection Method

Visual

TypeWood Fireplace

Blower/Fan
Not Installed

Recommendations

14.1.1 Fireplaces, Stoves & Inserts

Maintenance/Information

GENERAL RECOMMENDATION

Regular maintenance and inspection is required with all fossil fuel burning appliance flues. Recommend having all fireplace and wood burning appliance flues serviced and inspected by a qualified chimney professional prior to use.

Recommendation

Contact a qualified repair chimney contractor.





15: APPLIANCES

Recommendations

15.3.1 Dishwasher

NOT SECURED



Dishwasher was not properly secured to cabinets/countertop and may be prone to tipping. Recommend repair.

*Dishwasher door spring was damaged or not operating properly.

Recommendation

Contact a qualified appliance repair professional.





STANDARDS OF PRACTICE

Inspection Details

Thank you for choosing Integrity Inspection Services to conduct your Home Inspection. We understand that the function of this Report is to assist you in understanding the condition of the home including fire, health and safety issues as well as any potential unforeseen major out-of-pocket expenses.

WA State Standard of Practice state:

"The purpose of a home inspection is to assess the condition of the residence at the time of the inspection using visual observations, simple tools and normal homeowner operational controls; and to report deficiencies of specific systems and components. Inspectors must perform all inspections in compliance with the SOP set forth by the Washington state department of licensing."

This report contains a review of components in the following basic categories: site, exterior, roofing, structure, insulation/ventilation, electrical, HVAC, plumbing and interior. Additional categories may or may not be included depending on the particular home. This Report is designed to be easy to read and comprehend, however it is important to read the entire Report to obtain a full understanding of the scope, limitations and exclusions of the Inspection. In addition to the descriptive items of the Report there are comments which are meant to help you further understand certain conditions observed. Comments in BLUE are primarily informational do not reflect any kind of defect. Comments in ORANGE are typically defects but are not necessarily urgent or safety related RED comments are to be considered urgent and/or safety related and should be addressed as soon as possible. It is always recommended that you call a licensed and qualified professional when contracting repairs on your home.

*A home inspection is not to be considered technically exhaustive nor does it identify concealed conditions or latent defects. A home inspection should be considered a "snap-shot" of the home from one single point in time. As all homes age and are in a continual state of deterioration, the homeowner must preform regular inspection and maintenance of their home to maintain and repair systems and components as they age, or contract qualified professionals to preform such regular inspection and maintenance as needed.

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If you have any questions with your Home Inspection Report, please do not hesitate to call or email.

Ryan Franke

509-823-1677

ryan@inspectwithintegrity.com

Site

The inspection of the site includes the building perimeter, land grade, and water drainage directly adjacent to the foundation; trees and vegetation that adversely affect the structure; walks, grade steps, driveways, patios, and retaining walls contiguous with the structure.

Exterior

An inspection of the exterior includes the visible wall coverings, trim, protective coatings and sealants, windows and doors, attached porches, decks, steps, balconies, handrails, guardrails, carports, eaves, soffits, fascias and visible exterior portions of chimneys.

Roofing

An inspection of the roof includes the roof covering materials; gutters and downspout systems; visible flashings; roof vents; skylights, and any other roof penetrations; and the portions of the chimneys and flues visible from the exterior.

Interiors

The inspection of the interior includes the walls, ceilings, floors, windows, and doors; steps, stairways, balconies and railings.

Electrical

The inspection of the electrical system includes the service drop through the main panel; sub-panels including feeders; branch circuits, connected devices, and lighting fixtures.

Plumbing

An inspection of the plumbing system includes visible water supply lines; visible waste/soil and vent lines; fixtures and faucets; domestic hot water system and fuel source.

Heating System

The inspection of the heating system includes the fuel source; heating equipment; heating distribution; operating controls; flue pipes, chimneys and venting; auxiliary heating units.

The inspection of the air conditioning system includes the cooling equipment; cooling distribution equipment and the operating controls.

Cooling System

The inspection of the heating system includes the fuel source; heating equipment; heating distribution; operating controls; flue pipes, chimneys and venting; auxiliary heating units.

The inspection of the air conditioning system includes the cooling equipment; cooling distribution equipment and the operating controls.

Structural Components

An inspection of the structure will include the visible foundation; floor framing; roof framing and decking; other support and substructure/superstructure components; stairs; ventilation (when applicable); and exposed concrete slabs in garages and habitable areas.

Insulation and Ventilation

The inspection of the insulation and ventilation includes the type and condition of the insulation and ventilation in viewable unfinished attics and subgrade areas as well as the installed mechanical ventilation systems.

Garage

The inspection of attached garages and carports includes their framing, siding, roof, doors, windows, and installed electrical/mechanical systems pertaining to the operation of the home.

Fireplaces and Fuel-Burning Appliances

Includes solid fuel and gas fireplaces, stoves, dampers, fireboxes and hearths.