

Green Leaf Home Inspections Chagrin Falls, Ohio 44023 (330) 687-4284

Home Inspection Report



123 ABC Lane Chagrin Falls, Ohio 44023

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Definitions

NOTE: All definitions listed below refer to the property or item listed as inspected on this report at the time of inspectionAcceptableFunctional with no obvious signs of defect.Not PresentItem not present or not found.Not InspectedItem was unable to be inspected for safety reasons or due to lack of power, inaccessible, or disconnected at time of inspection.MarginalItem is not fully functional and requires repair or servicing.DefectiveItem needs immediate repair or replacement. It is unable to perform its intended function.

General Information

	Property Information
Property Address 123 ABC Lane City Chagrin Falls State Ohio Zip 44023 Contact Name Green Leaf Customer Phone (123) 456-6789 Email greenleafcustomer@email.com	
	Client Information
Client Name Green Leaf Customer Client Address 123 ABC Lane City Chagrin Falls State Ohio Zip 44023 Phone (123) 456-6789 Email greenleafcustomer@email.com	
	Inspection Company
Inspector Name Eric Swiatek Company Name Green Leaf Home Inspections Address 10145 Widgeon Drive City Chagrin Falls State Ohio Zip 44023 Phone (330) 687-4284 Email grnleafinspections.com Amount Received \$375.00	
	Conditions
Others Present Property Occupied Occupied Estimated Age 17 years Entrance Faces Northwo Inspection Date 05/07/2018 Start Time 9:00am End Time 12:00pm Electric On Yes Gas/Oil On Yes Water On Yes Temperature 67F Weather Sunny Soil Conditions Damp Space Below Grade Basement Building Type Single family Garage Attached	est

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General Information (Continued)

Water Source Well How Verified Owner Sewage Disposal HOA Sewer How Verified Owner Additions/Modifications N/A

Lots and Grounds

Acceptable Driveway: Asphalt Acceptable Walks: Concrete Marginal Steps/Stoops: Con

Steps/Stoops: Concrete with brick foundation walls. Spalling brick on front stoop. Recommend a



Acceptable Acceptable Acceptable Deck: Painted wood and composite decking Grading: Vegetation:

Exterior

Acceptable	Trim: Wood
Acceptable	Fascia: Wood
Acceptable	Soffits: Aluminum
Not Inspected	d Door Bell:
Acceptable	Entry Doors: Fiberglass
Acceptable	Patio Door: Vinyl sliding
Acceptable	Windows: Wood double hung
Not Present	Storm Windows:
Acceptable	Window Screens: Vinyl mesh
Acceptable	Basement Windows: Vinyl awning
Acceptable	Exterior Lighting:
Defective	Exterior Electric Outlets: 110 VAC GFCI - GFCI located on front stoop was inoperative at time of
	inspection
Acceptable	Hose Bibs: Gate
Acceptable	Gas Meter: Exterior surface mount at side of home
Not Inspected	d Main Gas Valve: Located at gas meter

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Roof

Main Roof Surface -Method of Inspection: Ground level Material: Asphalt shingle Acceptable Type: Gable Approximate Age: 17 years Flashing: Metal Acceptable Valleys: Asphalt shingle Acceptable **Plumbing Vents: PVC** Acceptable Gutters: Aluminum Acceptable Downspouts: Aluminum Acceptable

Garage/Carport

Attached Garage -Type of Structure: Attached Car Spaces: 2 Acceptable Garage Doors: Metal Acceptable Door Operation: Manual Acceptable Door Opener: Acceptable Exterior Surface: Brick veneer and vinyl siding Acceptable Roof: Asphalt shingle Acceptable Roof Structure: 2x4 Truss Defective Service Doors: Fire rated - Self-closing hinges were not functional during time of inspection. Recommend adding functional self-closing hinges to conform with building standards Acceptable Ceiling: Drywall Walls: Drywall Acceptable Acceptable Floor/Foundation: Poured slab floor with poured concrete foundation walls Acceptable Electrical: 110 VAC outlets and lighting circuits Not Present Windows: Acceptable Gutters: Aluminum Acceptable Downspouts: Aluminum

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Electrical

Service Size Amps: 150 Volts:

Defective Service: Aluminum - Lateral service meter is pulling away from the home. Recommend contacting power supply company for immediate evaluation and repair/replacement.



120 VAC Branch Circuits: Copper Acceptable Acceptable 240 VAC Branch Circuits: Copper Acceptable Conductor Type: Non-metallic sheathed cable Basement Electric Panel -Manufacturer: Thomas & Betts Acceptable Maximum Capacity: 150 Amps Acceptable Main Breaker Size: 150 Amps Acceptable Breakers: Copper Not Present Fuses: Not Present AFCI: Not Present GFCI: Is the panel bonded? Yes

Structure

Due to interior finishes found on all livable levels, including the basement, inspection of the structural components was limited to those areas which could be visually inspected.

AcceptableStructure Type: Wood frameAcceptableBeams:AcceptableBearing Walls: FrameAcceptableJoists/Trusses:AcceptableFloor/Slab:AcceptableStairs/Handrails:AcceptableSubfloor:

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Garage Attic		
Method of Inspection: In the attic		
Acceptable	Roof Framing: 2x4 Truss	
Acceptable	Sheathing: Strand board	
Acceptable	Ventilation: Ridge and soffit vents	
Not Present	Insulation: This is acceptable for attic space above unconditioned, non living areas of a home	
Acceptable	Wiring/Lighting: 110 VAC	
Main Attic 🗕		
Method of In	spection: In the attic	
Acceptable	Roof Framing: 2x4 Truss	
Acceptable	Sheathing: Strand board	
Acceptable	Ventilation: Ridge and soffit vents	
Acceptable	Insulation: Fiber fill	
Acceptable	Insulation Depth: Attic above conditioned living space is well-insulated. Minimum 10" observed, most	
	areas exceeding that. Baffles present at soffit vents.	
Not Present	Vapor Barrier:	
Acceptable	Wiring/Lighting: 110 VAC lighting circuit	

Basement

Main Basement -

Not Inspected Unable to Inspect: 65% - Storage and finished walls prevented full inspection of foundation walls from inside the basement.



Acceptable	Ceiling: Drywall in finished areas with exposed framing elsewhere.
Acceptable	Walls: Drywall
Acceptable	Floor: Exposed slab and carpet
Acceptable	Floor Drain: Surface drain
Acceptable	Doors: Hollow wood
Acceptable	Windows: Vinyl Awning
Acceptable	Electrical: 110 VAC outlets and lighting circuits
Acceptable	HVAC Source: Heating system register
Acceptable	Ventilation: Windows with walk-out slider
	Sump Pump:
Acceptable	Basement Stairs/Railings: Wood Stairs

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Air Conditioning

Main AC System			
,			
Acceptable	A/C System Operation: Functional		
Not Inspected	l Condensate Removal:		
Marginal	Exterior Unit: Pad mounted - Unit not level		
Manufacturer	Manufacturer: Lennox		
Model Numbe	Model Number: 10ACB36-12P Serial Number: 5801C37565		
Type: Central A/C Capacity: 3 Ton			
Acceptable	Visible Coil: Copper core with aluminum fins		
Acceptable	Refrigerant Lines: Suction line and liquid line		
Acceptable	Electrical Disconnect: Breaker disconnect		
Acceptable	Exposed Ductwork: Metal		

Fireplace/Wood Stove

Great Room Fireplace -

Not Inspected Fireplace Construction: Gas fireplace with metal flue - Inspector tested gas service to fireplace and found it to be operational. Inspector did not attempt to ignite the unit. Physical components were visually inspected and found to be acceptable.

Type: Gas log Not Inspected Flue: Metal Acceptable Damper: Metal Acceptable Hearth: Flush mounted

Heating System

Basement Heating System -

Defective Heating System Operation: Adequate - Condensation issue found in burner cabinet. Recommend evaluation and servicing by a licensed HVAC technician.



Manufacturer: Lennox Model Number: G40UH-48C-110-01 Serial Number: 5800K44851 Type: Forced air Capacity: 110,000 BTU Area Served: Whole building Approximate Age: 17 years Fuel Type: Natural gas Not Inspected Heat Exchanger: 5 Burner Marginal Blower Fan/Filter: Direct drive with disposable filter - Recommend changing furnace filter Acceptable Distribution: Metal duct Acceptable Flue Pipe:

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Heating System (Continued)

Acceptable Controls: Not Inspected Humidifier: Acceptable Thermostats: Programmable

Plumbing

Acceptable Service Line: Copper Acceptable Main Water Shutoff: Closet Acceptable Water Lines: Copper Drain Pipes: Service Caps: Vent Pipes: ABS Acceptable Gas Service Lines: Cast iron Acceptable Basement Water Heater -Acceptable Water Heater Operation: Adequate Manufacturer: Lochinvar Model Number: LTN05040300 Serial Number: 1512A015802 Type: Natural gas Capacity: 40 Gal. Approximate Age: 3 years Area Served: Whole building Flue Pipe: Double wall Acceptable TPRV and Drain Tube: Copper Acceptable

Bathroom

Basement Ba	athroom —————————————————————
Acceptable	Ceiling: Drywall
Acceptable	Walls: Drywall
Acceptable	Floor: Ceramic tile
Acceptable	Doors: Hollow wood
Not Present	Windows:
Acceptable	Electrical: 110 VAC outlets and lighting circuits
Not Present	Counter/Cabinet:
Acceptable	Sink/Basin: Pedestal
Acceptable	Faucets/Traps:
Acceptable	Shower/Surround: Fiberglass pan and fiberglass surround
Acceptable	Toilets:
Acceptable	HVAC Source: Heating system register
Acceptable	Ventilation: Electric ventilation fan
1st floor half	bath Bathroom
Not Present	Closet:
Acceptable	Ceiling: Drywall
Acceptable	Walls: Drywall
Acceptable	Floor: Hardwood
Acceptable	Doors: Hollow wood

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Bathroom (Continued)

Not Present	Windows:
Acceptable	Electrical: 110 VAC GFCI
Acceptable	Sink/Basin: Pedestal
Acceptable	Faucets/Traps:
Acceptable	Toilets:
Acceptable	HVAC Source: Heating system register
Acceptable	Ventilation: Electric ventilation fan
2nd floor ma	ain Bathroom ———————————————————————————————————
Not Present	Closet:
Acceptable	Ceiling: Drywall
Acceptable	Walls: Drywall
Acceptable	Floor: Vinyl floor covering
Acceptable	Doors: Hollow wood
Not Present	Windows:
Acceptable	Electrical: 110 VAC outlets and lighting circuits
Acceptable	Counter/Cabinet: Laminate and wood
Acceptable	Sink/Basin: Porcelain
Acceptable	Faucets/Traps:
Acceptable	Tub/Surround: Fiberglass tub and fiberglass surround
Marginal	Toilets: Water leaking at tank seal
Acceptable	HVAC Source: Heating system register
Acceptable	Ventilation: Electric ventilation fan
Master Bath	room —————
Acceptable	Closet: Walk In
Acceptable	Ceiling: Drywall
Acceptable	Walls: Drywall
Acceptable	Floor: Ceramic tile
Acceptable	Doors: Hollow wood
Defective	Windows: Vinyl double hung - Three seals have failed (top left, and both the bottom and top of right
	window) in master bath window



Acceptable
Acceptable

Electrical: 110 VAC outlets and lighting circuits Counter/Cabinet: Laminate and wood Sink/Basin: Faucets/Traps: Shower/Surround: Porcelain pan and ceramic tile surround Spa Tub/Surround: Fiberglass tub and fiberglass surround Toilets:

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Bathroom (Continued)

AcceptableHVAC Source: Heating system registerAcceptableVentilation: Electric ventilation fan and window

Kitchen

1st Floor Kitchen -**Cooking Appliances:** Acceptable Acceptable Disposal: Acceptable Dishwasher: Air Gap Present? Yes Acceptable Refrigerator: Acceptable Microwave: Acceptable Sink: Acceptable Electrical: 110 VAC GFCI Acceptable Plumbing/Fixtures: Counter Tops: Laminate Acceptable Cabinets: Laminate and wood Acceptable Pantry: Single Acceptable Ceiling: Drywall Acceptable Acceptable Walls: Drywall Floor: Hardwood Acceptable Acceptable Doors: Hollow wood Acceptable Windows: Vinyl casement Acceptable HVAC Source: Heating system register

Bedroom

Testing smoke and carbon monoxide detectors (CO) is beyond the Standards and Practices this inspection was performed under. The Ohio Residential Building Code states that a smoke detector should be installed A) on each level of the home, B) within each sleeping room, C) and all hallways adjacent to bedrooms. The Inspector recommends that the appropriate number of new smoke detectors be added to adhere to this code.

2nd Floor Front Right Bedroom -Acceptable **Closet: Single** Acceptable Ceiling: Drywall Acceptable Walls: Drywall Floor: Carpet Acceptable Acceptable Doors: Hollow wood Acceptable Windows: Vinyl double hung Acceptable Electrical: 110 VAC outlets and lighting circuits Acceptable HVAC Source: Heating system register 2nd Floor Left Front Bedroom -Acceptable **Closet: Single** Acceptable Ceiling: Drywall Walls: Drywall Acceptable

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Bedroom (Continued)

Acceptable	Floor: Carpet
Acceptable	Doors: Hollow wood
Defective	Windows: Vinyl double hung - Window seal has failed
Acceptable	Electrical: 110 VAC outlets and lighting circuits
Acceptable	HVAC Source: Heating system register
	ear Right Bedroom
Acceptable	Closet: Single
Acceptable	Ceiling: Drywall
Acceptable	Walls: Drywall
Acceptable	Floor: Carpet
Acceptable	Doors: Hollow wood
Acceptable	Windows: Vinyl double hung
Acceptable	Electrical: 110 VAC outlets and lighting circuits
Acceptable	HVAC Source: Heating system register
Master Bedr	
Acceptable	Closet: Walk In
Acceptable	Ceiling: Drywall
Acceptable	Walls: Drywall
Acceptable	Floor: Carpet
Acceptable	Doors: Hollow wood
Defective	Windows: Vinyl double hung - Window seal has failed

Acceptable Acceptable Electrical: 110 VAC outlets and lighting circuits HVAC Source: Heating system register

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Living Space

Living Room	Living Room Living Space		
Acceptable	Ceiling: Drywall		
Acceptable	Walls: Drywall		
Acceptable	Floor: Hardwood		
Acceptable	Windows: Vinyl double hung		
Acceptable	Electrical: 110 VAC outlets and lighting circuits		
Acceptable	HVAC Source: Heating system register		
Dining Room	n Living Space ————————————————————————————————————		
Acceptable	Ceiling: Drywall		
Acceptable	Walls: Drywall		
Acceptable	Floor: Carpet		
Acceptable	Windows: Vinyl double hung		
Acceptable	Electrical: 110 VAC outlets and lighting circuits		
Acceptable	HVAC Source: Heating system register		
Great Room	Living Space		
Acceptable	Ceiling: Drywall		
Acceptable	Walls: Drywall		
Acceptable	Floor: Hardwood		
Acceptable	Windows: Vinyl double hung		
Acceptable	Electrical: 110 VAC outlets and lighting circuits		
Acceptable	HVAC Source: Heating system register		

Laundry Room/Area

1st Floor Laundry Room/Area	
Acceptable	Closet: Single
Acceptable	Ceiling: Drywall
Acceptable	Walls: Drywall
Acceptable	Floor: Vinyl floor covering
Acceptable	Doors: Hollow wood
Acceptable	Windows: Vinyl casement
Acceptable	Electrical: 110 VAC/220 VAC
Acceptable	HVAC Source: Heating system register
Acceptable	Laundry Tub: PVC
Acceptable	Laundry Tub Drain: PVC
Acceptable	Washer and Dryer Electrical: 220 VAC
Acceptable	Dryer Vent: Metal flex
Acceptable	Washer Drain: Wall mounted drain

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Marginal Summary

This summary is not the entire report. The complete report may include additional information of concern to the client. It is recommended that the client read the complete report.

Lots and Grounds

1. Steps/Stoops: Concrete with brick foundation walls. Spalling brick on front stoop. Recommend a qualified masonry repair to prevent further damage/water intrusion.



Air Conditioning

2. Main AC System Exterior Unit: Pad mounted - Unit not level

Heating System

3. Basement Heating System Blower Fan/Filter: Direct drive with disposable filter - Recommend changing furnace filter

Bathroom

4. 2nd floor main Bathroom Toilets: Water leaking at tank seal

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Defective Summary

This summary is not the entire report. The complete report may include additional information of concern to the client. It is recommended that the client read the complete report.

Exterior

- 1. Exterior Electric Outlets: 110 VAC GFCI GFCI located on front stoop was inoperative at time of inspection Garage/Carport
- Attached Garage Service Doors: Fire rated Self-closing hinges were not functional during time of inspection. Recommend adding functional self-closing hinges to conform with building standards Electrical
- 3. Service: Aluminum Lateral service meter is pulling away from the home. Recommend contacting power supply company for immediate evaluation and repair/replacement.



Heating System

4. Basement Heating System Heating System Operation: Adequate - Condensation issue found in burner cabinet. Recommend evaluation and servicing by a licensed HVAC technician.



Bathroom

5. Master Bathroom Windows: Vinyl double hung - Three seals have failed (top left, and both the bottom and top of right window) in master bath window



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Defective Summary (Continued)

Bedroom

6. 2nd Floor Left Front Bedroom Windows: Vinyl double hung - Window seal has failed



7. Master Bedroom Windows: Vinyl double hung - Window seal has failed

