

#### **BEST HOME INSPECTIONS**

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#### HOME INSPECTION REPORT

# 1234 Main St Denver CO 80210

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### **SUMMARY**



ITEMS INSPECTED



#### **DEFICIENCIES**

Structural Components Foundation, Basement & Crawlspaces: Foundation Cracks - Minor

Exterior Siding, Flashing & Trim: Warping/Buckling

Exterior Decks, Balconies, Porches & Steps: Deck - Water Sealant Required Exterior Vegetation, Grading, Drainage & Retaining Walls: Standing Water

Roofing Coverings: Shingles Missing Roofing Roof Drainage Systems: Debris

Roofing Roof Drainage Systems: Downspouts Drain Near House

Roofing Flashings: Loose/Separated

Plumbing Fixtures / Faucets: Bathtub paint peeling

Plumbing Fixtures / Faucets: Faucet drip Plumbing Fixtures / Faucets: Toilet leaking Plumbing Water Heater: Irregular Flame

Electrical Connected Devices and Fixtures (Representative number of switches and

receptacles in the home, garage & exterior): Cover Plates Damaged

Electrical Carbon Monoxide Detectors: Low Battery

Heating Heating Equipment: Filter requires replacement

Heating Heating Equipment: Manifolds dirty

Air Conditioning Distribution System: Loose Connection

Interiors Floors: Tiles Loose

Interiors Countertops & Cabinets (Representative number): Countertop Cracked/Chipped

Interiors Doors (Representative number): Hinges Loose Interiors Windows (Representative number): Missing Screen Insulation and Ventilation Exhaust Systems: Ducts loose



# SAFETY HAZARDS & IMMEDIATE ATTENTION ITEMS

Structural Components Wall Structure: Evidence of Structural Damage Roofing Skylights, Chimneys & Roof Penetrations: Skylight Cracked

**Electrical Smoke Detectors: Defective** 

Fireplaces and Fuel-Burning Appliances Fireplaces, Stoves & Inserts: Firewall Cracked

# 1: INSPECTION DETAILS

#### **Information**

In Attendance

Buyer Agent, Buyer

Temperature (approximate)

80 Fahrenheit (F)

Occupancy

Vacant, Furnished

Type of Building

Detached, Single Family

Style

Multi-level

**Weather Conditions** 

Clear

# 2: STRUCTURAL COMPONENTS

#### **Information**

**Inspection Method** 

Infrared, Visual, Attic Access

Foundation, Basement &

**Crawlspaces: Material** 

Concrete

Floor Structure: Material

Wood I-Joists

Floor Structure: Sub-floor

**OSB** 

Floor Structure:

**Basement/CrawIspace Floor** 

Concrete

**Ceiling Structure: Material** 

Wood

		IN	NI	NP	D
2.1	Foundation, Basement & Crawlspaces	Χ			Χ
2.2	Floor Structure	Χ			
2.3	Wall Structure	Χ			Χ
2.4	Ceiling Structure	Χ			
2.5	Roof Structure & Attic	Χ			

#### **Deficiencies**

# 2.1.1 - FOUNDATION, BASEMENT & CRAWLSPACES: FOUNDATION CRACKS - MINOR

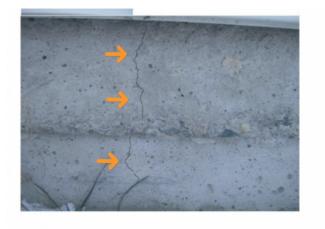
Minor cracking was noted at the foundation. This is common as concrete ages and shrinkage surface cracks are normal. Recommend monitoring for more serious shifting/displacement.



foundation cracks.

Recommendation

Contact a qualified professional.



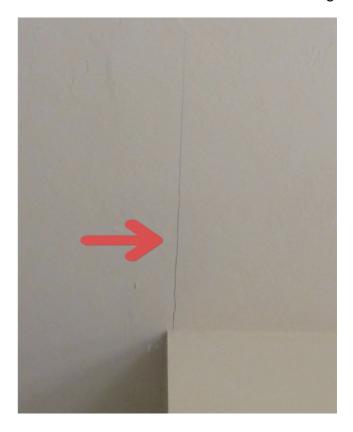
### 2.3.1 - WALL STRUCTURE: EVIDENCE OF STRUCTURAL DAMAGE

Attention Safety Hazard and/or Requires Immediate

Evidence of structural damage was found in the wall structure. Recommend a structural engineer evaluate and advise on how to repair.

Recommendation

Contact a qualified structural engineer.



# 3: EXTERIOR

#### Information

**Inspection Method** 

Infrared, Visual, Attic Access

Siding, Flashing & Trim: Siding

Material

Vinyl, Brick

Siding, Flashing & Trim: Siding

Style

Lap

Decks, Balconies, Porches &

Steps: Appurtenance
Deck, Front Porch

Decks, Balconies, Porches &

Steps: Material Wood, Concrete

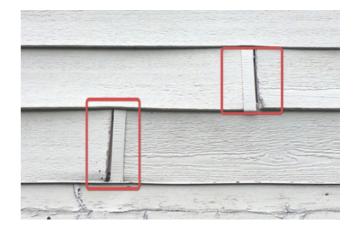
		IN	NI	NP	D
3.1	Siding, Flashing & Trim	Χ			Χ
3.2	Exterior Doors	Χ			
3.3	Decks, Balconies, Porches & Steps	Χ			Χ
3.4	Eaves, Soffits & Fascia	Χ			
3.5	Vegetation, Grading, Drainage & Retaining Walls	Χ			Χ
3.6	Walkways, Patios & Driveways	Χ			

#### **Deficiencies**

# 3.1.1 - SIDING, FLASHING & TRIM: WARPING/BUCKLING

Vinyl siding was warping or buckling in areas. This is often as a result of nailing siding boards to tight to the home, preventing expansion/contraction.

Recommend a qualified siding contractor evaluate and repair.



Recommendation

Contact a qualified professional.

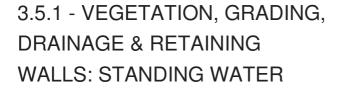
### 3.3.1 - DECKS, BALCONIES, PORCHES & STEPS: DECK -WATER SEALANT REQUIRED

Deck is showing signs of weathering and/or water damage. Recommend water sealant/weatherproofing be applied.

Here is a helpful article on staining & sealing your deck.

Recommendation

Recommended DIY Project



Standing water observed, which could indicate poor drainage and/or grading. Recommend monitor and/or have landscaper correct.

Here is a resource on dealing with standing water in your yard.

Recommendation

Contact a qualified landscaper or gardener.





Water pooling in yard; recommend drainage

# 4: ROOFING

#### Information

Inspection Method
Ground, Ladder, Roof

Coverings: Material Asphalt

Flashings: Material

Aluminum

		IN	NI	NP	D
4.1	Coverings	Χ			Χ
4.2	Roof Drainage Systems	Χ			Χ
4.3	Flashings	Χ			Χ
4.4	Skylights, Chimneys & Roof Penetrations	Χ			Χ

#### **Deficiencies**

# 4.1.1 - COVERINGS: SHINGLES MISSING

Observed areas that appeared to be missing sufficient coverings. Recommend qualified roofing contractor evaluate & repair.

Recommendation

Contact a qualified roofing professional.



### 4.2.1 - ROOF DRAINAGE SYSTEMS: DEBRIS

Debris has accumulated in the gutters. Recommend cleaning to facilitate water flow.

Here is a DIY resource for cleaning your gutters.

Recommendation

Contact a qualified roofing professional.



### 4.2.2 - ROOF DRAINAGE SYSTEMS: DOWNSPOUTS DRAIN NEAR HOUSE

One or more downspouts drain too close to the home's foundation. This can result in excessive moisture in the soil at the foundation, which can lead to foundation/structural movement.

Recommend a qualified contractor adjust downspout extensions to drain at least 6 feet from the foundation.

Here is a helpful DIY link and video on draining water flow away from your house.

Recommendation

Contact a qualified roofing professional.



### 4.3.1 - FLASHINGS: LOOSE/SEPARATED

Flashings observed to be loose or separated, which can lead to water intrusion and/or mold. Recommend a qualified roofing contractor repair.

Recommendation

Contact a qualified roofing professional.



# 4.4.1 - SKYLIGHTS, CHIMNEYS & ROOF PENETRATIONS: SKYLIGHT CRACKED

Attention Safety Hazard and/or Requires Immediate

Skylight was cracked in one or more places. Recommend a qualified roofing contractor repair.

Recommendation

Contact a qualified roofing professional.



Broken skylight presents risk of water entry and glass shards entering house.

# 5: PLUMBING

#### Information

Filters Material - Distribution Material - Water Supply

None Pex, Copper Copper

Source Drain, Waste, & Vent Systems: Drain, Waste, & Vent Systems:

Public Drain Size Material 2" PVC

Water Heater: Manufacturer Water Heater: Power Source Water Heater: Capacity

Whirlpool Gas 50 Gallons

**Water Heater: Location** 

**Basement** 

		IN	NI	NP	D
5.1	Fixtures / Faucets	Χ			Χ
5.2	Drain, Waste, & Vent Systems	Χ			
5.3	Water Heater	Χ			Χ
5.4	Vents, Flues, & Chimneys	Χ			
5.5	Sump Pumps / Sewage Ejectors	Χ			
5.6	Fuel Storage & Distribution Systems	Χ			

#### **Deficiencies**

# 5.1.1 - FIXTURES / FAUCETS: BATHTUB PAINT PEELING

Bathtub paint is peeling off. Recommend replacement or qualified repair.

Recommendation

Contact a qualified professional.



# 5.1.2 - FIXTURES / FAUCETS: FAUCET DRIP

A faucet is dripping. Recommend qualified handyman or plumber repair.

Recommendation

Contact a qualified plumber.



# 5.1.3 - FIXTURES / FAUCETS: TOILET LEAKING

Toilet is dripping near water supply. Recommend qualified handyman or plumber repair.

Recommendation

Contact a qualified plumber.



# 5.3.1 - WATER HEATER: IRREGULAR FLAME

Water heater flame is irregular. Recommend qualified plumber evaluate & repair.

Recommendation

Contact a qualified plumber.



# 6: ELECTRICAL

#### **Information**

Branch Wire 15 and 20 AMP Copper

Wiring Method
Conduit

		IN	NI	NP	D
6.1	Service Entrance Conductors	Χ			
6.2	Service and Grounding Equipment, Main Overcurrent Device, Main and Distribution Panels	Х			
6.3	Branch Circuit Conductors, Overcurrent Devices and Compatibility of Their Amperage & Voltage	Х			
6.4	Connected Devices and Fixtures (Representative number of switches and receptacles in the home, garage & exterior)	Х			X
6.5	Polarity and Grounding of Receptacles	Χ			
6.6	GFCI & AFCI	Χ			
6.7	Smoke Detectors	Χ			Χ
6.8	Carbon Monoxide Detectors	Х			Χ

#### **Deficiencies**

6.4.1 - CONNECTED DEVICES
AND FIXTURES
(REPRESENTATIVE NUMBER
OF SWITCHES AND
RECEPTACLES IN THE HOME,
GARAGE & EXTERIOR): COVER
PLATES DAMAGED

One or more receptacles have a damaged cover plate. Recommend replacement.



Scorch marks on cover plate

Recommendation

Contact a qualified electrician.

# 6.7.1 - SMOKE DETECTORS: DEFECTIVE

Attention Safety Hazard and/or Requires Immediate

Smoke detector is connected, but not functioning properly. Recommend replacement.

Recommendation

Recommended DIY Project



#### 6.8.1 - CARBON MONOXIDE DETECTORS: LOW BATTERY

Carbon monoxide detector failed to respond when tested. Recommend battery be replaced.

Recommendation

Recommended DIY Project

# 7: HEATING

#### **Information**

Heating Equipment: Energy

**Heating Equipment: Heat Type** 

Source

Forced Air

Gas

		IN	NI	NP	D
7.1	Heating Equipment	Χ			Χ
7.2	Distribution Systems	Χ			
7.3	Vents, Flues & Chimneys	Χ			

#### **Deficiencies**

### 7.1.1 - HEATING EQUIPMENT: FILTER REQUIRES REPLACEMENT

The furnace filter appears to be beyond its expected lifespan. Recommend replacement.

Recommendation

Contact a qualified HVAC professional.



# 7.1.2 - HEATING EQUIPMENT: MANIFOLDS DIRTY

Cleaning manifolds will result in better air quality.

Recommendation

Contact a qualified HVAC professional.



# 8: AIR CONDITIONING

#### **Information**

**Cooling Equipment: Brand** 

Cooling Equipment: Energy Source/Type

**Cooling Equipment: Location** 

Roof

Gas

**Distribution System:** 

Configuration

Central

Amana

		IN	NI	NP	D
8.1	Cooling Equipment	Χ			
8.2	Distribution System	Χ			Х

#### **Deficiencies**

# 8.2.1 - DISTRIBUTION SYSTEM: LOOSE CONNECTION

There are loose connections on ducts, resulting in energy loss. Recommend licensed HVAC contractor resecure.

Recommendation

Contact a qualified HVAC professional.



Loose connection; recommend sealing.

# 9: INTERIORS

#### **Information**

Walls: Wall Material

Gypsum Board

Countertops & Cabinets (Representative number):

**Countertop Material** 

Granite

**Ceilings: Ceiling Material** 

Gypsum Board

Countertops & Cabinets (Representative number):

Cabinetry

Laminate

Floors: Floor Coverings Hardwood, Carpet, Tile

Windows (Representative number): Window Type

Sliders

		IN	NI	NP	D
9.1	Walls	Χ			
9.2	Ceilings	Χ			
9.3	Floors	Χ			Х
9.4	Steps, Stairways & Railings	Χ			
9.5	Countertops & Cabinets (Representative number)	Χ			Х
9.6	Doors (Representative number)	Χ			Χ
9.7	Windows (Representative number)	Χ			Χ
9.8	Garage Door	Χ			

#### **Deficiencies**

### 9.3.1 - FLOORS: TILES LOOSE

Loose tiles are present. Recommend reattach and seal.



# 9.5.1 - COUNTERTOPS & CABINETS (REPRESENTATIVE NUMBER): COUNTERTOP CRACKED/CHIPPED

Countertop had one or more cracks or chips. Recommend qualified countertop contractor evaluate and repair.

Here is a helpful article on repairing cracks, chips & fissures.

Recommendation

Contact a qualified countertop contractor.



### 9.6.1 - DOORS (REPRESENTATIVE NUMBER): HINGES LOOSE

Loose hinges can cause door to stick or eventually fall out of place. Recommend handyman tighten hinges.

Here is a DIY article on fixing loose hinges.

Recommendation

Contact a quality handyman.

### 9.7.1 - WINDOWS (REPRESENTATIVE NUMBER): MISSING SCREEN

Window missing screen. Recommend replacement.

Recommendation

Contact a qualified window repair/installation contractor.



# 10: BUILT-IN APPLIANCES

#### **Information**

Dishwasher: Brand Refrigerator: Brand Range/Oven/Cooktop:

Kitchenaid Kenmore Range/Oven Energy Source

Electric

Range/Oven/Cooktop: Range/Oven/Cooktop: Exhaust

Range/Oven Brand Hood Type
Kenmore Vented

		IN	NI	NP	D
10.1	Dishwasher	Χ			
10.2	Refrigerator	Χ			
10.3	Range/Oven/Cooktop	Χ			
10.4	Garbage Disposal	Χ			

# 11: INSULATION AND VENTILATION

**Type**Blown

#### **Information**

**Dryer Power Source** 

220 Electric

Attic Insulation: R-value

40

ZZO LIGGUIG

**Exhaust Systems: Exhaust** 

Fans None Dryer Vent Flooring Insulation

Metal Loose Fill

Attic Insulation: Insulation Ventilation: Ventilation Type

Passive

		IN	NI	NP	D
11.1	Attic Insulation	Χ			
11.2	Vapor Retarders	Χ			
11.3	Ventilation	Χ			
11.4	Exhaust Systems	Χ			Χ

#### **Deficiencies**

# 11.4.1 - EXHAUST SYSTEMS: DUCTS LOOSE

Ductwork in the attic is loose or disconnected. Recommend repair.

Recommendation

Contact a qualified HVAC professional.



# 12: FIREPLACES AND FUEL-BURNING APPLIANCES

#### Information

#### **Type**

Wood

		IN	NI	NP	D
12.1	Fireplaces, Stoves & Inserts	Χ			Χ
12.2	Fuel-buring Accessories	Χ			
12.3	Chimney & Vent Systems	Χ			

#### **Deficiencies**

# 12.1.1 - FIREPLACES, STOVES & INSERTS: FIREWALL CRACKED

Attention Safety Hazard and/or Requires Immediate

The brick lining of the fireplace was cracked in one or more places, which could lead to chimney damage or toxic fumes entering the home. Recommend a qualified fireplace contractor evaluate and repair.



Recommendation

Contact a qualified fireplace contractor.