

3937 Thomas Alton Blvd Burlington, ON L7M 0A9



PREPARED FOR: ANA SANTOS

INSPECTION DATE: Monday, October 26, 2020

PREPARED BY: Philip Falcone, RHI



Carson, Dunlop & Associates Ltd. 120 Carlton Street, Suite 407 Toronto, ON M5A 4K2

416-964-9415

www.carsondunlop.com inspection@carsondunlop.com

Excellence in home inspection



October 26, 2020

Dear Ana Santos,

RE: Report No. 74262 3937 Thomas Alton Blvd Burlington, ON L7M 0A9

Thank you for choosing us to perform your home inspection. We hope the experience met your expectations.

The enclosed report includes an Overview tab which summarizes key findings, and the report body. The Good Advice tab provides helpful tips for looking after your home; the Reference tab includes a 500-page Reference Library; and the Appendix tab includes valuable added benefits. You can navigate by clicking the tabs at the top of each page.

To the prospective buyer: We strongly recommend an Onsite Review of the home to help you understand the inspection report and protect your investment. The Review includes a tour of the home with the inspector, a complimentary safety recall service on appliances and ensures that you can take advantage of the special offers listed in the appendix most of them are free. You also receive free technical support for as long as you own your home. The Onsite Review fee is \$260.

Thanks again for choosing Carson Dunlop.

Sincerely,

Philip Falcone, RHI on behalf of Carson, Dunlop & Associates Ltd.

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OVER	OVERVIEW Report No. 74262											
3937 Thomas Alton Blvd, Burlington, ON October 26, 2020 www.carsondunlop.com												
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR			
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This Overview lists some of the significant report items if any were identified. Please read the entire report before making any decisions about the home; do not rely solely on the Overview.

FOR THE BUYER

There are two elements to a home inspection - the inspection itself and the report. This report is helpful, but the inspection is equally important. You need both elements to make an informed decision. Call us at 416-964-9415 to book an Onsite Review with the inspector, or engage your own inspector. Our fee is \$260. Without an Onsite Review, our obligation and liability are limited to the seller.

When you move into the home you may find some issues not identified in the report. That is to be expected for a number of reasons, such as furniture and storage that has been removed, changes to the property conditions, etc. Therefore, we suggest you allow roughly 1% of the value of the home annually for maintenance and repair.

Here are a few thoughts to help you stay warm, safe and dry in your home.

All homes require regular maintenance and periodic updates. Maintenance programs help keep homes safe, comfortable and efficient. Roofs, furnaces and air conditioners for example, wear out and have to be replaced. Good maintenance extends the life of these house systems. Refer to Our Advice tab for more details regarding maintenance of your home.

Water is the biggest enemy of homes, whether from leaks through the roof, walls or foundation, or from plumbing inside the home. Preventative maintenance and quick response to water problems are important to minimize damage, costs and help prevent mould.

Environmental consultants can help with issues like mould, indoor air quality and asbestos. If you need help in these areas, we can connect you with professionals.

All recommendations in the report should be addressed by qualified specialists. Our ballpark costs and time frames are provided as a courtesy and should be confirmed with quotes from specialists. Minor costs in the report are typically under \$1,000.

END OF OVERVIEW

Report No. 74262 ROOFING www.carsondunlop.com 3937 Thomas Alton Blvd, Burlington, ON October 26, 2020 COOLING INSULATION PLUMBING ROOFING OUR ADVICE APPENDIX REFERENCE Description Sloped roofing material: <u>Asphalt shingles</u>

Asphalt shingles

Metal

Flat roofing material: • Modified bitumen membrane



RECOMMENDATIONS \ General

Condition: • The roof inspection was restricted by limited access. A full evaluation is recommended to provide more information about the condition of the roof. This may be incorporated in an annual roof maintenance plan. *For example, look for nails that are crowning, these will lift shingles making them more prone to wind damage.

Asphalt shingles

SLOPED ROOF FLASHINGS \ General notes

Condition: • Inspect during annual tune-up. *Carefully inspect flashings at roof/wall intersections, plumbing stacks and flat roof areas for example.

Inspection Methods and Limitations

Roof inspection limited/prevented by: • Roof was wet • Lack of access (too high/steep)

Inspection performed: • From roof edge • Camera on extension pole



EXTERIOR

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EXTERIOR

COOLING

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ROOFING OUR ADVICE REFERENCE APPENDIX

Description

Wall surfaces and trim: • Stone • Stucco/EIFS (Exterior Insulation and Finishing System or Synthetic Stucco)

Observations and Recommendations

ROOF DRAINAGE \ Downspouts

Condition: • Discharge onto roofs

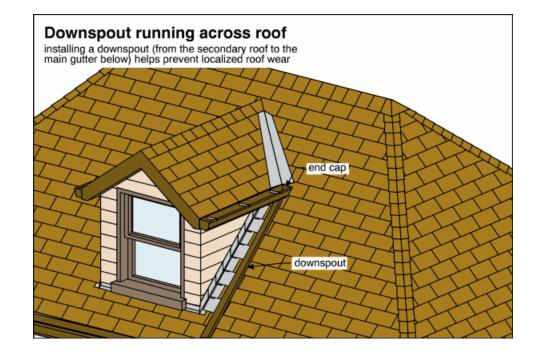
*Upper roof discharges onto lower roof - In order to help prevent pre-mature wear of lower shingles, downspout extension(s) into the gutter system below are recommended.

Location: For example, Above Garage

Task: Improve

Time: Less than 1 year

Cost: Minor



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OUR ADVICE	APPENDIX	REFERENCE								





Example: Discharge onto roofs

Example: Discharge onto roofs

Condition: • Discharge too close to building

*Downspouts should discharge at least 6 feet away from walls. Water discharge causes compression and settlement of surrounding area, increasing risk of moisture entry.

***Rain barrels require regular maintenance for proper performance.

Location: Various

Task: Improve

Time: As soon as practical



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*Rain barrels require regular maintenance...



Discharge too close to building

WALLS \ Soffits (underside of eaves) and fascia (front edge of eaves)

Condition: • Insect nest noted. Location: Rear Task: Remove Time: As soon as possible

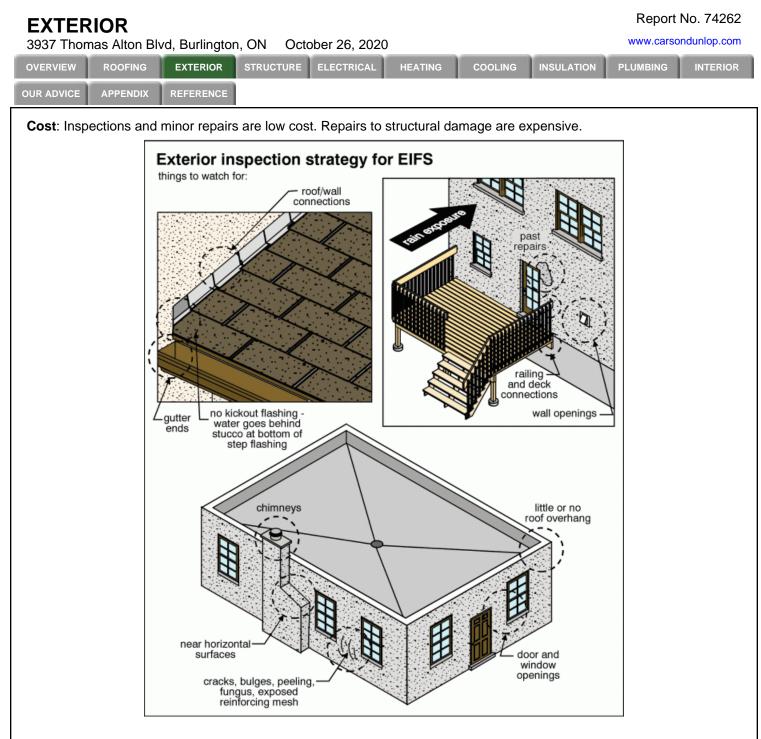


Insect nest noted

WALLS \ EIFS (Exterior Insulation and Finishing System) and Stucco

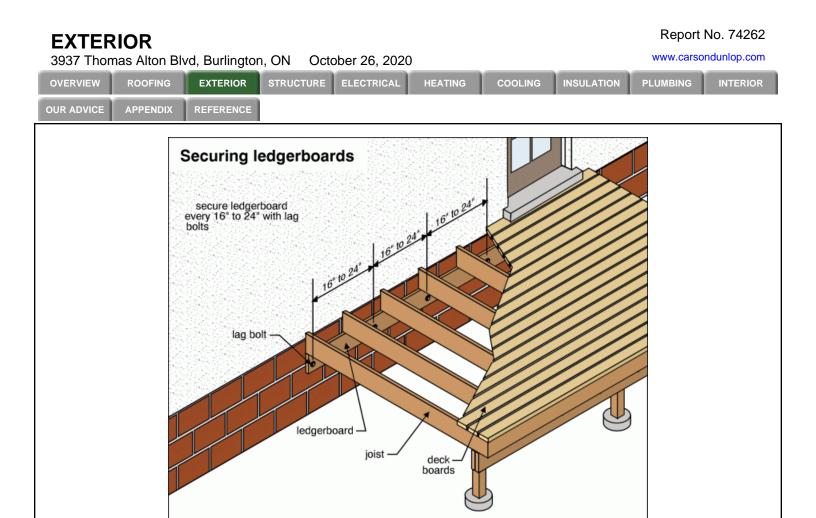
Condition: • The siding system is susceptible to damage if there are cracks or gaps that allow water penetration into the wall assembly.

Task: Provide annual inspections and repairs as needed. Focus on intersections, penetrations, joints and horizontal surfaces. Watch for anywhere moisture may collect or enter the wall assembly. Time: Annually



PORCHES, DECKS, STAIRS, PATIOS AND BALCONIES \ General notes

Condition: • The quality of the connection of a deck to the building is a common issue. This cannot be verified during a home inspection, but you should understand this is a potential weak spot in any deck system. **Task**: Inspect annually



LANDSCAPING \ Lot grading

Condition: • The ground around some parts of the home does not slope to drain water away from the foundation. Lot grading is generally flat near the home, which is better than draining towards the home, but not as good as draining away from the home. Poor lot grading can contribute to basement leakage. Monitor the drainage in these areas and re-slope them if necessary.

*Ensure landscape slopes away from the home under porches and decks as well.

Task: Improve grading so the ground slopes down at least 1 inch per foot for the first 6 feet away from the home. Note: Less slope is needed on hard surfaces like driveways **Time**: If necessary

LANDSCAPING \ Driveway

Condition: • Top asphalt layer not yet applied.



Inspection Methods and Limitations

Inspection limited/prevented by: • New finishes/paint/trim • Storage in garage • Poor access under steps, deck, porch Inspection limited/prevented by: • Vehicle doors not tested due to excess storage. • No access under front porch. Exterior inspected from: • Ground level

Report No. 74262 STRUCTURE www.carsondunlop.com 3937 Thomas Alton Blvd, Burlington, ON October 26, 2020 ROOFING STRUCTURE INSULATION PLUMBING OUR ADVICE APPENDIX REFERENCE Description General: • The structure has performed well, with no evidence of significant movement. Configuration: Basement Foundation material: • Poured concrete • Not visible in areas Floor construction: • Wood I-joists • Steel columns • Steel beams Exterior wall construction: • Wood frame • Wood frame / Masonry veneer Roof and ceiling framing: • Trusses

Observations and Recommendations

FOUNDATIONS \ General notes

Condition: • Cracks are potential sources of Basement (or Crawl space) dampness or leakage. See INTERIOR: BASEMENT LEAKAGE.

FLOORS \ Concrete slabs

Condition: • Concrete basement, crawlspace and garage floors are not typically part of the structure. Almost all basement, crawlspace and garage concrete floors have minor shrinkage and settlement cracks.

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PLUMBING

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ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATI
APPENDIX	REFERENCE					

Description

General: • The electrical system should prove adequate for typical lifestyles.

Service size:

OUR ADVICE

• 200 Amps (240 Volts)



200 Amps (240 Volts)

Main disconnect/service box type and location: • Breakers - basement

Distribution wire (conductor) material and type: • Copper - non-metallic sheathed • Copper - metallic sheathed

Circuit interrupters: Ground Fault (GFCI) & Arc Fault (AFCI): • GFCIs present • AFCIs present

Observations and Recommendations

RECOMMENDATIONS \ General

Condition: • All electrical recommendations are safety issues. Treat them as high priority items, and consider the Time frame as Immediate, unless otherwise noted.

SERVICE BOX, GROUNDING AND PANEL \ System grounding

Condition: • Not visible

*Because supply water pipe coming into the building is plastic, alternate grounding of the electrical system is likely (ie. ground rods or buried in footings- also known as UFER).

DISTRIBUTION SYSTEM \ Cover plates

Condition: • Missing Location: First Floor Laundry Room Task: Provide Cost: Minor

ELECTRICAL

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Inspection Methods and Limitations									
Inspection limited/prevented by: • Main disconnect cover not removed - unsafe to do so.									

Report No. 74262 HEATING www.carsondunlop.com 3937 Thomas Alton Blvd, Burlington, ON October 26, 2020 ROOFING STRUCTURE HEATING OUR ADVICE APPENDIX REFERENCE Description System type: • Furnace Fuel/energy source: • Gas Approximate capacity: • 40,000 BTU/hr Efficiency: • <u>High-efficiency</u>

High-efficiency

Approximate age: • <u>2 years</u>

Typical life expectancy: • Furnace (high efficiency) 15 to 20 years

Fireplace/stove: • Gas fireplace

Mechanical ventilation system for building:

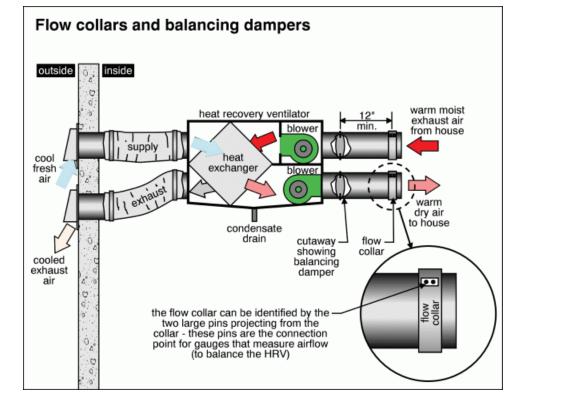
• Heat recovery ventilator (HRV)

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HEATING

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Heat recovery ventilator (HRV)

HEATING

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Observations and Recommendations

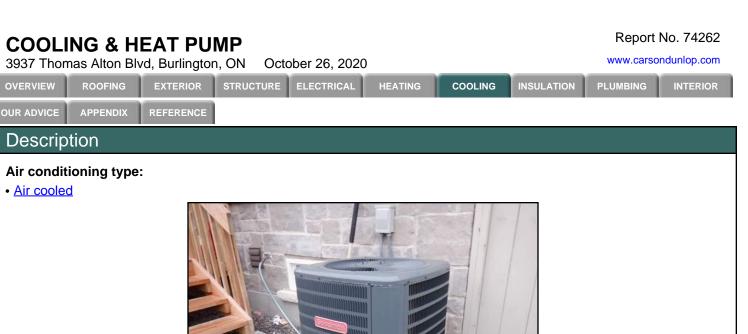
FURNACE \ Humidifier

Condition: • No humidifier noted on the heating system. If after living in the home for a few seasons humidity levels need improving, a qualified HVAC professional should be consulted for corrective options.

FIREPLACE \ Gas fireplace or gas logs

Condition: • A specialist should be engaged to inspect the gas fireplace prior to using the appliance. There are many manufacturers and many models of these units, with many different installation rules. We also recommend the gas fireplace be covered under a maintenance contract that includes regular service.

COOLING & HEAT PUMP



Air cooled

Cooling capacity: • 24,000 BTU/hr

Compressor approximate age: • 2 years

Typical life expectancy: • 10 to 15 years

Observations and Recommendations

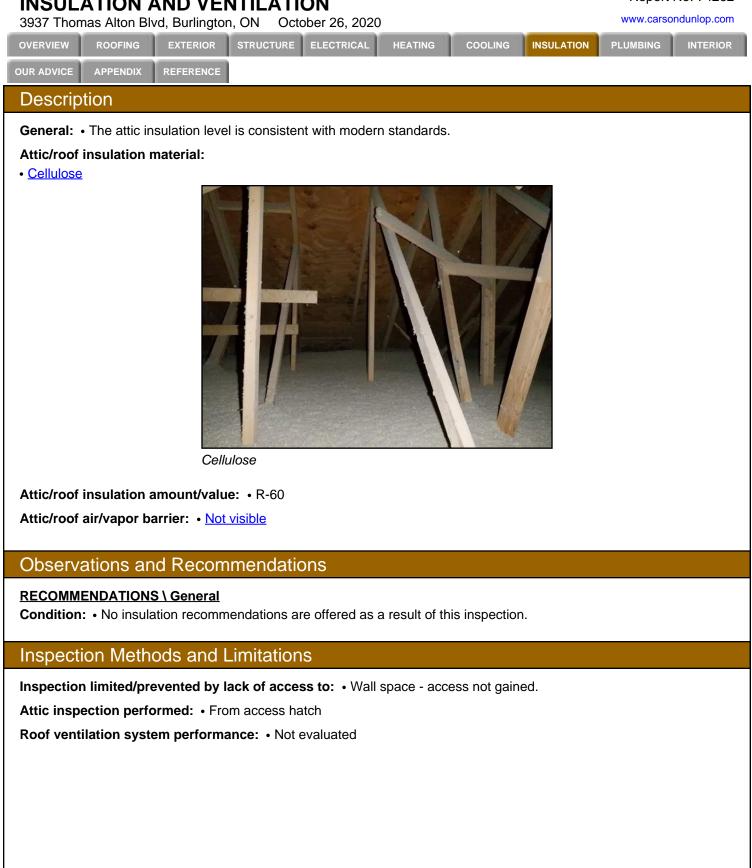
AIR CONDITIONING \ Life expectancy

Condition: • The home is equipped with a newer air conditioner. These systems are complex with life expectancies of 10 to 15 years, if well maintained and serviced regularly. An annual maintenance contract is strongly recommended to improve comfort, reduce energy costs and prolong the life of the equipment. See Appendix for more information.

Inspection Methods and Limitations

Inspection limited/prevented by: • Low outdoor temperature

INSULATION AND VENTILATION



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PLUMBING

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OUR ADVICE	APPENDIX	REFERENCE								
Descrip	tion									
Service pi	ping into bu	uilding: • <u>Plasti</u>	<u>c</u>							
Supply piping in building: • Copper • PEX (cross-linked Polyethylene)										
		alve at the:								
Basemen (Near Base	t ement Stairc	ase)								
		Main wa	ater shut-off	valve	r dk () () Połytan () 420 war wiegowa () 420	P-Super alk (2) Martin 20				

Water heater type: • Induced draft

Water heater fuel/energy source: • Gas

Water heater approximate age: • 2 years

Waste and vent piping in building: • Plastic • Not visible in some areas.

Pumps: • Sump pump

Floor drain location:

- Near heating system
- Not visible

(First Floor Laundry Area - Verify)

Backwater valve:

None noted

*These valves help prevent sewer backup. Many insurance companies insist these be installed before they will offer a sewer backup endorsement.

PLUMBING

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www.carsondunlop.com COOLING INSULATION ROOFING PLUMBING

OUR ADVICE APPENDIX REFERENCE

Observations and Recommendations

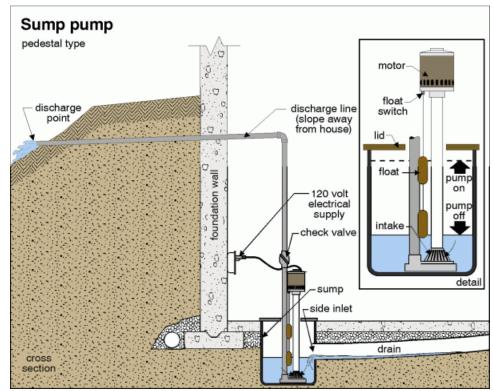
RECOMMENDATIONS \ General

Condition: • Many plumbing fixtures may be expected to last 15 years or more, although faucets are often replaced every 10 years.

WASTE PLUMBING \ Sump pump

Condition: • Discharge pipe problems

Discharge point not ideal. Sump should discharge at least 6ft. from foundation walls.



Condition: • Backup Pump (battery-powered) - missing (recommended in case of power outage) Sump pumps should be tested semi-annually to ensure they work. Depending on frequency of use, a back-up pump is recommended. In the case of nearly continuous use, a battery back-up pump should be installed. A high-level alarm can be installed and hooked into the alarm system.

FIXTURES AND FAUCETS \ Hose bib or bibb (outdoor faucet)

Condition: Not Frost Free

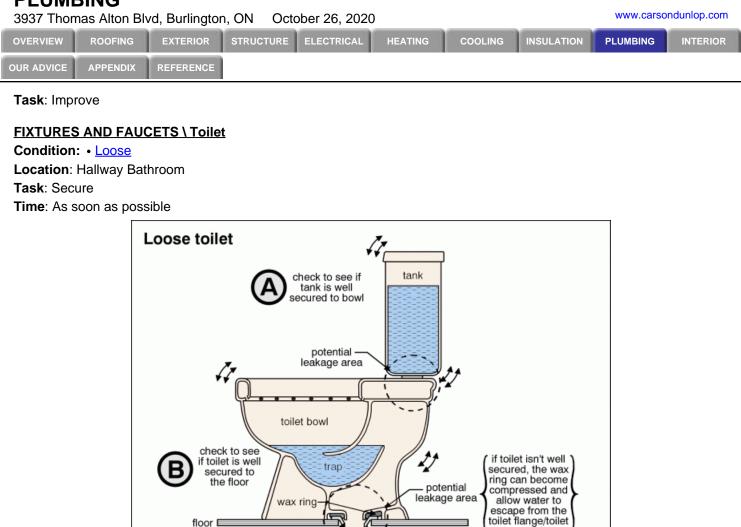
*Ensure hose bibbs are properly winterized by the time cold weather arrives. This is done by disconnecting any attached hoses, shutting off the supply from the interior, opening the faucet at the exterior (leave open to allow for expansion of any water left in the pipe), drain any water left in the pipe by opening up bleeder valve- don't forget to re-close this.

FIXTURES AND FAUCETS \ Basin, sink and laundry tub

Condition: • Slow drains Location: Right Side Master Bathroom Basin

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PLUMBING



toilet flange connection

drain

Inspection Methods and Limitations

Items excluded from a building inspection: • Tub/sink overflows

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INTERIOR

INTERIOR

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OVERVIEW ROOFING EXTERIOR STRUCTURE ELECTRICAL COOLING www.carsondunlop.com

PLUMBING

INSULATION

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OUR ADVICE	APPENDIX	REFERENCE	

Description

General: • Interior finishes are in good repair overall.

Observations and Recommendations

RECOMMENDATIONS \ General

Condition: • Typical minor flaws were noted on floors, walls and ceilings. These cosmetic issues reflect normal wear and tear.

EXHAUST FANS \ General notes

Condition: • Missing *Seller reports range hood to be installed later today. Location: Kitchen

BASEMENT \ Leakage

Condition: • Almost every basement (and crawlspace) leaks under the right conditions. Based on a one-time visit, it's impossible to know how often or severe leaks may be. While we look for evidence of past leakage during ourconsultation, this is often not a good indicator of current conditions. Exterior conditions such as poorly performing gutters and downspouts, and ground sloping down toward the house often cause basement leakage problems. Please read Section 10.0 in the Interior section of the Home Reference Book before taking any action. You can find this in the Reference tab at the end of the report.

To summarize, wet basement issues can be addressed in 4 steps:

1. First, ensure gutters and downspouts carry roof run-off away from the home. (relatively low cost)

2. If problems persist, slope the ground (including walks, patios and driveways) to direct water away from the home. (Low cost if done by homeowner. Higher cost if done by contractor or if driveways, patios and expensive landscaping are disturbed.)

3. If the problem is not resolved and the foundation is poured concrete, seal any leaking cracks and form-tie holes from the inside. (A typical cost is \$300 to \$600 per crack or hole.)

4. As a last resort, dampproof the exterior of the foundation, provide a drainage membrane and add/repair perimeter drainage tile. (High cost)

Inspection Methods and Limitations

Percent of foundation not visible: • 100 %

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OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR	
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OUR ADVICE FOR LOOKING AFTER YOUR HOME: • Home maintenance is an important responsibility. It protects your investment, extends life expectancy and helps avoid significant expenses. This document is an integral part of the report, and will help you avoid many common problems and reduce costs.

Priority Maintenance and Home Set-Up: • The Home Set-Up and Maintenance chapter in the Home Reference Book provides important information regarding things that are done once when moving in, as well as regular maintenance activities.

Please be sure to follow these maintenance guidelines. The Home Reference Book is included under the REFERENCE tab in this report.

Basement/Crawlspace Leakage: • Basement water leakage is the most common problem with homes. Almost every basement and crawlspace leaks under the right conditions. Good maintenance of exterior grading, gutters and downspouts is critically important.

For more details, please refer to Section 10 of the Interior chapter of the Home Reference Book, which is in the REFERENCE tab in this report.

Roof - Annual Maintenance: • It is important to set up an annual inspection and tune-up program to minimize the risk of leakage and maximize the life of the roof. Roof leaks may occur at any time and are most often at penetrations or changes in material. A leak does not necessarily mean the roof needs to be replaced.

Roof coverings are disposable and have to be replaced from time to time. Asphalt shingles, for example, last roughly 15 years. • Roof coverings are disposable and have to be replaced from time to time. Asphalt shingles, for example, last roughly 15 years.

Exterior - Annual Maintenance: • Annual inspection of the exterior is important to ensure weather-tightness and durability of exterior components. Grading around the home should slope to drain water away from the foundation to help keep the basement dry.

Painting and caulking should be well maintained. Particular attention should be paid to horizontal surfaces where water may collect.

Joints, intersections, penetrations and other places where water may enter the building assembly should be checked and maintained regularly.

Garage Door Operators: • The auto reverse mechanism on your garage door opener should be tested monthly. The door should also reverse when it meets reasonable resistance, or if the 'photo eye' beam is broken.

Electrical System - Label the Panel: • Each circuit in the electrical panel should be labelled to indicate what it controls. This improves both safety and convenience. Where the panel is already labelled, the labelling should be verified as correct. Do not rely on existing labeling.

Ground Fault Circuit Interrupters and Arc Fault Circuit Interrupters: • These should be tested monthly using the test buttons on the receptacles or on the breakers in the electrical panel.

Heating and Cooling System - Annual Maintenance: • Set up an annual maintenance agreement that covers parts and labour for all heating and cooling equipment. This includes gas fireplaces and heaters, as well as furnaces, boilers and air conditioners. Include humidifiers and electronic air cleaners in the service agreement. Arrange the first visit as soon

OUR ADVICE

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as possible after taking possession.

Check filters for furnaces and air conditioners monthly and change or clean as needed. Duct systems have to be balanced to maximize comfort and efficiency, and to minimize operating costs. Adjust the balancing for heating and cooling seasons, respectively.

For hot water systems, balancing should be done by a specialist to due to the risk of leakage at radiator valves. These valves are not operated during a home inspection. • Check filters for furnaces and air conditioners monthly and change or clean as needed. Duct systems have to be balanced to maximize comfort and efficiency, and to minimize operating costs. Adjust the balancing for heating and cooling seasons, respectively. • For hot water systems, balancing should be done by a specialist to due to the risk of leakage at radiator valves. These valves are not operated during a home inspection.

Bathtub and Shower Maintenance: • Caulking and grout in bathtubs and showers should be checked every 6 months, and improved as necessary to prevent leakage and water damage behind walls and below floors.

Water Heaters: • All water heaters should be flushed by a specialist every year to maximize performance and life expectancy. This is even more critical on tankless water heaters.

Washing Machine Hoses: • We suggest braided steel hoses rather than rubber hoses for connecting washing machines to supply piping in the home. A ruptured hose can result in serious water damage in a short time, especially if the laundry area is in or above a finished part of the home.

Clothes Dryer Vents: • We recommend that vents for clothes dryers discharge outside the home. The vent material should be smooth walled (not corrugated) metal, and the run should be as short and straight as practical. This reduces energy consumption and cost, as well as drying time for clothes. It also minimizes the risk of a lint fire inside the vent.

Lint filters in the dryer should be cleaned every time the dryer is used. There is a secondary lint trap in many condominiums. These should be cleaned regularly. There may also a duct fan controlled by a wall switch. The fan should be ON whenever the dryer is used.

Dryer ducts should be inspected annually and cleaned as necessary to help reduce the risk of a fire, improve energy efficiency and reduce drying times.

Fireplace and Wood Stove Maintenance: • Wood burning appliances and chimneys should be inspected and cleaned before you use them, and annually thereafter. We recommend that specialists with a WETT (Wood Energy Technology Transfer, Inc.) designation perform this work. Many insurance companies require a WETT inspection for a property with a wood burning device.

Smoke and Carbon Monoxide (CO) Detectors/Alarms: • Smoke detectors are required at every floor level of every home, including basements and crawlspaces. Even if these are present when you move into the home, we recommend replacing the detectors. We strongly recommend photoelectric smoke detectors rather than ionization type detectors. Carbon monoxide detectors should be provided adjacent to all sleeping areas.

These devices are not tested during a home inspection. Detectors should be tested every 6 months, and replaced every 10 years. Batteries for smoke and carbon monoxide detectors should be replaced annually. If unsure of the age of a smoke detector, it should be replaced.

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Backwater Valve: • A backwater valve protects your home from a backup of the municipal sewer system. The valve may be equipped with an alarm to notify you of a backup. Please note: if the valve is closed due to a municipal sewer backup, you cannot use the plumbing fixtures in the home. The waste water is unable to leave the building and will back up through floor drains and the lowest plumbing fixtures. • The valve should be inspected and cleaned as necessary at least twice a year. The video provides instructions on how to do this. - https://www.youtube.com/watch?v=vJN9YKvnIYk

Sump Pump: • A sump pump collects storm water below the basement floor and discharges it safely to the exterior to prevent flooding. The discharge point should be at least 6 feet (2 m) away from the home. Best installations include backup power for the sump pump, so it will work in the event of a power outage. A high water alarm in the sump pump will notify you if the pump fails. Some installations include a backup pump.

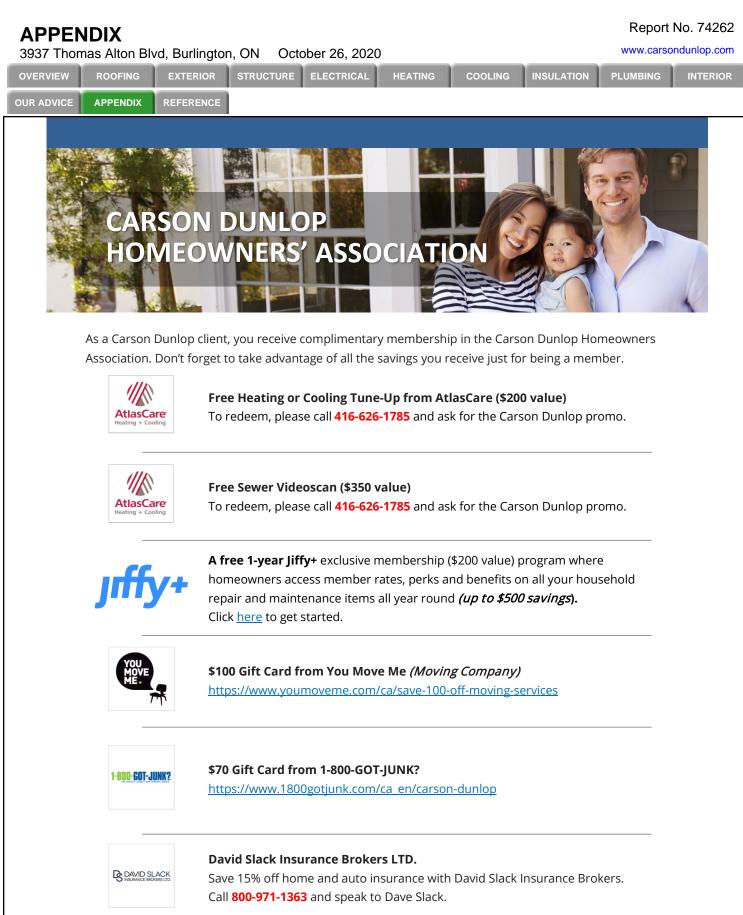
The sump and pump should be inspected and tested four times a year.

For condominium owners: • Condominium owners - Maintenance and Repairs: There are two types of repairs that may be performed in a condo - repairs to an individual condo unit and repairs to common elements. Common elements are set out in the Condominium Declaration and will differ from one building to another. If repairs must be made inside your unit, you are responsible for making the repairs at your own expense. You are also responsible for the ongoing maintenance of your unit. The condominium corporation's board of directors is responsible for maintenance and repair of the common elements. Exclusive-use common elements, such as parking spaces or balconies are generally maintained by the condominium board.

Be Ready for Emergencies: Be sure you know where to shut off the water. Some condos have more than one shut off, and others need a special tool (key) to turn off water. Label each circuit on the electrical panel, and make sure you should know how to turn off the power. Keep a fire extinguisher suitable for grease fires near the kitchen.

Property Manager and Concierge/Security: Keep the contact information for these folks handy (perhaps on your phone) wherever you are. • Lint filters in the dryer should be cleaned every time the dryer is used. There is a secondary lint trap in many condominiums. These should be cleaned regularly. There may also a duct fan controlled by a wall switch. The fan should be ON whenever the dryer is used.

END OF REPORT



Questions? Call us at 800-268-7070

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OWN DOL PREMENT PREMENT REFERENCE		on, ON October 26, 2020		www.carsondunlop.com
This is a copy of our home inspection contract and outlines the terms, limitations and conditions of the home inspection THIS CONTRACT LIMITS THE LIABILITY OF THE HOME INSPECTION COMPANY. DEASE READ CAREFULY BEFORE SIGNING. The term Home Inspector in this document means the Home Inspector and the Home Inspection Company. The inspection is performed in substantial accordance with the STANDARDS OF PRACTICE of the Ontario Association of Home Inspectors. We comply with the Standards, inspecting every lised term, although we do not include descriptions of all Insens. To review the STANDARDS OF PRACTICE, click <u>http://www.oahi.com/download.php?de138</u> . There is also a copy attached herewith. The forme Inspectror's report is an opinion of the present condition of the property, based on a visual examination of the readily accessible features of the building. In addition to the limitations in the STANDARDS, the Inspection of this property, based on a visual examination of the readily accessible features of the building. In addition to the limitations in the STANDARDS, the Inspection of this property is subject to Limitations and Conditions set out in this Agreement. LIMITATIONS AND CONDITIONS OF THE HOME INSPECTION The focus of the inspection is on major issues that may affect a reasonable person's decision to buy a home. A Home Inspector is a generalist, rather than a specialist. The home inspection is a non-invasive performance review, rather than a design review. Home Inspectors do not perform calculations to determine whether mechanical, electrical and structural systems for example, are properly sized. The INSPECTION IS NOT TECHNICALLY EXMAUSTIVE. The INSPECTION IS NOT TECHNICALLY EXMAUSTIVE. The Inspection is a sampling exercise and is not technically exhaustive. The focus is on major issues, and while looking for major issues, we typically come across some smaller issues. These are included in the report as a courtesy, but it should be understoed that not all issues will be identified. Establishing the signifi	OVERVIEW ROOFING EXTERIOR	STRUCTURE ELECTRICAL	HEATING COOLING IN	SULATION PLUMBING INTERIOR
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THE LIABILITY OF THE HOME INSPECTOR AND THE HOME INSPECTION COMPANY ARISING OUT OF THIS INSPECTION AND REPORT, FOR ANY CAUSE OF ACTION WHATSOEVER, WHETHER IN CONTRACT OR IN NEGLIGENCE, IS LIMITED TO A REFUND OF THE FEES THAT YOU HAVE BEEN CHARGED FOR THIS INSPECTION OR \$1,000, WHICHEVER IS GREATER.

The client agrees that any claim, for negligence, breach of contract or otherwise, be made in writing and reported to Carson Dunlop within 10 business days of discovery. Further, the client agrees to allow Carson Dunlop the opportunity to reinspect the claimed discrepancy except for an emergency condition, before the client or client's agent, employees or

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independent contractor repairs, replaces, alters or modifies the claimed discrepancy. The client understands and agrees that any failure to notify Carson Dunlop as stated above shall constitute a waiver of any and all claims the client may have against the inspector and/or Carson Dunlop.

14) TIME PERIOD

The Client acknowledges and agrees that the timeframe for commencement of legal proceedings by the Client against the Inspector for damages suffered by the Client as a result of alleged errors, omissions, breaches of contract and/or negligence by the Inspector shall not be later than two (2) years from the date of the inspection.

15) LEGAL ADVICE

The Client has had such legal advice as the Client desires in relation to the effect of this Contract on the Client's legal rights.

16) CLIENT'S AGREEMENT

The Client understands and agrees to be bound by each and every provision of this contract. The Client has the authority to bind any other family members or other interested parties to this Contract.

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Canadian Association Of Home & Property Inspectors

2012 NATIONAL STANDARDS OF PRACTICE

The National Standards of Practice are a set of guidelines for home and property inspectors to follow in the performance of their inspections. They are the most widely accepted Canadian home inspection guidelines in use, and address all the home's major systems and components. The National Standards of Practice and Code of Ethics are recognized by many related professionals as the definitive Standards for professional performance in the industry.

These National Standards of Practice are being published to inform the public on the nature and scope of visual building inspections performed by home and property inspectors who are members of the Canadian Association of Home and Property Inspectors (CAHPI).

The purpose of the National Standards of Practice is to provide guidelines for home and property inspectors regarding both the inspection itself and the drafting of the inspection report, and to define certain terms relating to the performance of home inspections to ensure consistent interpretation.

To ensure better public protection, home and property inspectors who are members of CAHPI should strive to meet these Standards and abide by the appropriate provincial/regional CAHPI Code of Ethics.

These Standards take into account that a visual inspection of a building does not constitute an evaluation or a verification of compliance with building codes, Standards or regulations governing the construction industry or the health and safety industry, or Standards and regulations governing insurability.

Any terms not defined in these Standards shall have the meaning commonly assigned to it by the various trades and professions, according to context.

NATIONAL STANDARDS OF PRACTICE. © COPYRIGHT 2012 CANADIAN ASSOCIATION OF HOME & PROPERTY INSPECTORS. ALL RIGHTS RESERVED.

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2.1 The purpose of these National Standards of Practice is to establish professional and uniform Standards for private, fee-paid home inspectors who are members of one of the provincial/regional organizations of CAHPI. Home Inspections performed to these National Standards of Practice are intended to provide information regarding the condition of the systems and components of the building as inspected at the time of the Home Inspections. This does NOT include building code inspections.

These National Standards of Practice enable the building being inspected to be compared with a building that was constructed in accordance with the generally accepted practices at the time of construction, and which has been adequately maintained such that there is no significant loss of *functionality*.

It follows that the building may not be in compliance with current building codes, standards and regulations that are applicable at the time of inspection.

2.3 These National Standards of Practice are not intended to limit inspectors from:

reason they were not inspected.

4. on any systems and components designated

for inspection in these National Standards of

Practice which were present at the time of the

Home Inspection but were not inspected and a

- **A.** including other inspection services in addition to those required by these National Standards of Practice provided the *inspector* is appropriately qualified and willing to do so.
- **B.** excluding *systems* and *components* from the inspection if requested by the client or as dictated by circumstances at the time of the inspection.

3. GENERAL LIMITATIONS AND EXCLUSIONS

3.1 GENERAL LIMITATIONS:

- **A.** Inspections performed in accordance with these National Standards of Practice
- 1. are not *technically exhaustive*.
- $\ensuremath{\text{2.\,will}}$ not identify concealed conditions or latent defects.

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ERVIEW ROOFING EXTERIOR STRUCTURE ELECTRIC	AL HEATING COOLING INSULATION PLUMBING INTERIOR
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3.2 GENERAL EXCLUSIONS:	 <i>confined spaces</i>. spaces which are not readily accessible.
 A. The <i>inspector</i> is not required to perform any action or make any determination unless specifically stated in these National Standards of Practice, except as may be required by lawful authority. B. <i>Inspectors</i> are NOT required to determine: condition of systems or components which are not readily accessible. remaining life of any system or component. cause of any condition or deficiency. methods, materials, or costs of corrections. future conditions including, but not limited to, failure of systems and components. suitability of the property for any use. compliance with regulatory requirements (codes regulations, laws, ordinances, etc.). market value of the property or its marketability 10.advisability of the purchase of the property. presence of potentially hazardous plants, animals or insects including, but not limited to wood destroying organisms, diseases or organisms harmful to humans. presence of any environmental hazards including, but not limited to wood sets of systems or components. accustical properties of any system or component. design adequacy with regards to location of the home, or the elements to which it is exposed. <i>C. Inspectors</i> are NOT required to offer or perform:	 F. Inspectors are NOT required to inspect: 1. underground items including, but not limited to storage tanks or other indications of their presence, whether abandoned or active. 2. systems or components which are not installed. 3. decorative items. 3. systems or components located in areas that are not readily accessible in accordance with these National Standards of Practice. 3. detached structures. 6. detached structures. 6. common elements or common areas in multiuit housing, such as condominium properties or cooperative housing when inspecting an individual unit(s), including the roof and building envelope. 7. test and/or operate any installed fire alarm system, burglar alarm system, automatic sprinkler system or other fire protection equipment, electronic or automated installations, telephone, intercom, cable/internet systems and any lifting equipment, elevator, freight elevator, wheelchair lift, climbing chair, escalator or others; 9. pools, spas and their associated safety devices, including fences. 7. for systems or other presons or damage the property or it's systems or components. 9. move suspended ceiling tiles, personal property, furniture, equipment, plants, soil, snow, ice, or debris. 9. dismantle any system or component, except as explicitly required by these National Standards of Practice.

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OUR ADVICE	APPENDIX	REFERENCE							

4. STRUCTURAL SYSTEMS

4.1 THE INSPECTOR SHALL:

A. inspect:

- 1. *structural components* including visible foundation and framing.
- 2. by *probing* a sample of structural components where deterioration is suspected or where clear indications of possible deterioration exist. *Probing* is NOT required when *probing* would damage any finished surface or where no deterioration is visible.

B. describe:

- 1. foundation(s).
- 2. floor structure(s).
- 3. wall structure(s).
- 4. ceiling structure(s).
- 5. roof structure(s).

C. report:

- 1. on conditions limiting access to structural components.
- 2. methods used to *inspect* the *under-floor crawl space*
- 3. methods used to *inspect* the attic(s).

4.2 THE INSPECTOR IS NOT REQUIRED TO:

- **A.** provide any *engineering service* or *architectural service*.
- **B.** offer an opinion as to the adequacy of any *structural system* or *component*.

5. EXTERIOR SYSTEMS

5.1 THE INSPECTOR SHALL:

A. inspect:

- 1. exterior wall covering(s), flashing and trim.
- 2. all exterior doors.
- 3. attached or *adjacent* decks, balconies, steps, porches, and their associated railings.
- 4. eaves, soffits, and fascias where accessible from the ground level.
- 5. vegetation, grading, and surface drainage on the property when any of these are likely to adversely affect the building.
- 6. walkways, patios, and driveways leading to dwelling entrances.
- 7. landscaping structure attached or adjacent to the building when likely to adversely affect the building.
- 8. attached garage or carport.
- 9. garage doors and garage door operators for attached garages.

B. describe

- 1. exterior wall covering(s).
- C. report:
 - 1. the method(s) used to inspect the exterior wall elevations.

5.2 THE INSPECTOR IS NOT REQUIRED TO: A. inspect:

- 1. screening, shutters, awnings, and similar seasonal accessories.
- 2. fences.
- 3. geological, geotechnical or hydrological conditions.
- 4. recreational facilities.
- 5. detached garages and outbuildings.
- 6. seawalls, break-walls, dykes and docks.
- 7. erosion control and earth stabilization measures.

6. ROOF SYSTEMS

6.1 THE INSPECTOR SHALL:

A. inspect:

- 1. readily accessible roof coverings.
- 2. readily accessible roof drainage systems.
- 3. *readily accessible* flashings.
- readily accessible skylights, chimneys, and roof penetrations.

B. describe

- 1. roof coverings.
- C. report:
 - 1. method(s) used to inspect the roof(s).

6.2 THE INSPECTOR IS NOT REQUIRED TO:

A. inspect:

- 1. antennae and satellite dishes.
- 2. interiors of flues or chimneys.
- 3. other *installed* items attached to but not related to the roof system(s).

7. PLUMBING SYSTEMS

7.1 THE INSPECTOR SHALL:

A. inspect:

- 1. interior water supply and distribution *systems* including all fixtures and faucets.
- 2. drain, waste and vent *systems* including all fixtures.
- 3. water heating equipment and associated venting systems.
- 4. water heating equipment fuel storage and fuel distribution systems.
- 5. fuel storage and fuel distribution systems.
- 6. drainage sumps, sump pumps, and related

piping.

- B. describe:
 - 1. water supply, distribution, drain, waste, and vent piping materials.
 - 2. water heating equipment including the energy source.
 - 3. location of main water and main fuel shut-off valves.

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APPFNDIX

system.

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7.2 THE INSPECTOR IS NOT REQUIRED TO:	5. telecommunication equipment.
A. inspect:	B. measure:
 clothes washing machine connections. wells, well pumps, or water storage related equipment. 	1. amperage, voltage, or impedance.
3. water conditioning systems.	9. HEATING SYSTEMS
4. solar water heating systems.	
5. fire and lawn sprinkler systems.	9.1 THE INSPECTOR SHALL:
6. private waste disposal systems.	A. inspect:
B. determine:	1. readily accessible components of installed
1. whether water supply and waste disposal	heating equipment.
systems are public or private.	2. vent systems, flues, and chimneys.
2. the quantity or quality of the water supply.	3. fuel storage and fuel distribution systems.
C. operate:	B. describe:
1. safety valves or shut-off valves.	1. energy source(s).
	2. heating method(s) by distinguishing
	characteristics.
8. ELECTRICAL SYSTEMS	3. chimney(s) and/or venting material(s).
8.1 THE INSPECTOR SHALL:	4. combustion air sources.
A. inspect:	5. exhaust venting methods (naturally aspiring,
1. service drop.	induced draft, direct vent, direct vent sealed
 service arbp. service entrance conductors, cables, and 	combustion).
raceways.	9.2 THE INSPECTOR IS NOT REQUIRED TO:
3. service equipment and main disconnects.	A. inspect:
4. service grounding.	1. interiors of flues or chimneys.
5. interior components of service panels and sub	2. heat exchangers.
panels.	3. auxiliary equipment.
6. distribution conductors.	4. electronic air filters.
7. overcurrent protection devices.	5. solar heating systems.
8. a <i>representative number</i> of <i>installed</i> lighting	- • •
fixtures, switches, and receptacles.	B. determine:
9. ground fault circuit interrupters (GFCI) (if	 system adequacy or distribution balance.
appropriate).	
10.arc fault circuit interrupters (AFCI) (if	
appropriate).	10. FIREPLACES AND SOLID FUEL
B. describe:	BURNING APPLIANCES
1. amperage and voltage rating of the service.	(Unless prohibited by the authority having jurisdiction)
2. location of main disconnect(s) and subpanel(s).	
3. wiring methods.	10.1 THE INSPECTOR SHALL:
C. report:	A. inspect:
 presence of solid conductor aluminum branch 	1. system components
circuit wiring.	2. vent systems and chimneys
2. absence of carbon monoxide detectors (if appli-	B. describe:
cable).	1. fireplaces and solid fuel burning appliances
3. absence of smoke detectors.	2. chimneys
presence of ground fault circuit interrupters	*
(GFCI).	10.2 THE INSPECTOR IS NOT REQUIRED TO:
5. presence of arc fault circuit interrupters (AFCI).	A. inspect:
	1. interior of flues or chimneys
	2. screens, doors and dampers
8.2 THE INSPECTOR IS NOT REQUIRED TO:	3. seals and gaskets
A. inspect:	4. automatic fuel feed devices
1. remote control devices unless the device is the	5. heat distribution assists whether fan assisted
only control device.	or gravity
2. alarm systems and components.	B. ignite or extinguish fires
3. low voltage wiring, systems and components.	C. determine draught characteristics
4. ancillary wiring, systems and components not a	D. move fireplace inserts, stoves, or firebox contents
part of the primary electrical power distribution	2. more meprace morrie, stores, or mesor contents
svstem.	

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APPENDIX

www.carsondunlop.com 3937 Thomas Alton Blvd, Burlington, ON October 26, 2020 COOLING INSULATION ROOFING PLUMBING OUR ADVICE REFERENCE APPENDIX **11. AIR CONDITIONING SYSTEMS** 13.2 THE INSPECTOR IS NOT REQUIRED TO: A. disturb 1. insulation. **11.1 THE INSPECTOR SHALL:** A. inspect 2. vapour barriers. 1. permanently *installed* central air conditioning B. obtain sample(s) for analysis equipment. 1. insulation material(s). **B. describe:** 1. energy source. 14. MECHANICAL AND NATURAL 2. cooling method by its distinguishing characteristics. VENTILATION SYSTEMS 14.1 THE INSPECTOR SHALL: 11.2 THE INSPECTOR IS NOT REQUIRED TO: A. inspect: A. inspect 1. ventilation of attics and foundation areas. 1. electronic air filters. 2. portable air conditioner(s). 2. mechanical ventilation systems. 3. ventilation systems in areas where moisture is **B. determine:** generated such as kitchen, bathrooms, laundry 1. system adequacy or distribution balance. rooms. **B. describe: 12. INTERIOR SYSTEMS** 1. ventilation of attics and foundation areas. 12.1 THE INSPECTOR SHALL: 2. mechanical ventilation systems. A. inspect: 3. ventilation systems in areas where moisture 1. walls, ceilings, and floors. is generated such as: kitchens, bathrooms and 2. steps, stairways, and railings. laundry rooms. 3. a representative number of countertops and C. report: installed cabinets. 1. absence of ventilation in areas where moisture 4. a representative number of doors and windows. is generated such as: kitchens, bathrooms and 5. walls, doors and ceilings separating the laundry rooms. habitable spaces and the garage. **B. describe:** 14.2 THE INSPECTOR IS NOT REQUIRED TO: 1. materials used for walls, ceilings and floors. 1. determine indoor air quality. 2. doors. 2. determine system adequacy or distribution 3. windows. balance. C. report 1. absence or ineffectiveness of guards and handrails or other potential physical injury hazards. 12.2 THE INSPECTOR IS NOT REQUIRED TO: A. inspect: 1. *decorative* finishes. 2. window treatments. 3. central vacuum systems. 4. household appliances. 5. recreational facilities. **13. INSULATION AND VAPOUR BARRIERS 13.1** THE INSPECTOR SHALL:

A. inspect:

- 1. insulation and vapour barriers in unfinished spaces.
- **B. describe:**
 - 1. type of insulation material(s) and vapour barriers in unfinished spaces.
- C. report
 - 1. absence of insulation in unfinished spaces within the building envelope.
 - 2. presence of vermiculite insulation

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GLOSSARY

Adjacent

Nearest in space or position; immediately adjoining without intervening space.

Alarm Systems

Warning devices, installed or free-standing, including but not limited to; carbon monoxide detectors, flue gas and other spillage detectors, security equipment, ejector pumps and smoke alarms.

Architectural Service

Any practice involving the art and science of building design for construction of any structure or grouping of structures and the use of space within and surrounding the structures or the design for construction, including but not specifically limited to, schematic design, design development, preparation of construction contract documents, and administration of the construction contract, adequacy of design for the location and exposure to the elements.

Automatic Safety Controls

Devices designed and installed to protect *systems* and *components* from unsafe conditions.

Component

A part of a system.

Confined Spaces

An enclosed or partially enclosed area that: 1. Is occupied by people only for the purpose of completing work.

2. Has restricted entry/exit points.

3. Could be hazardous to people entering due to:

a. its design, construction, location or atmosphere.

b. the materials or substances in it, or

c. any other conditions which prevent normal inspection procedure.

Decorative

Ornamental; not required for the operation of the essential *systems* and *components* of a building.

Describe

To *report* a *system* or *component* by its type or other observed, significant characteristics to distinguish it from other *systems* or *components*.

Determine

To find out, or come to a conclusion by investigation.

Dismantle

To take apart or remove any component, device, or piece of equipment that would not be taken apart or removed by a homeowner in the course of normal and routine home owner maintenance.

Engineering Service

Any professional service or creative work requiring engineering education, training, and experience and the application of special knowledge of the mathematical, physical and engineering sciences to such professional service or creative work as consultation, investigation, evaluation, planning, design and supervision of construction for the purpose of assuring compliance with the specifications and design, in conjunction with structures, buildings, machines, equipment, works or processes.

Functionality

The purpose that something is designed or expected to fulfill.

Further Evaluation

Examination and analysis by a qualified professional, tradesman or service technician beyond that provided by the *home inspection*.

Home Inspection

The process by which an *inspector* visually examines the *readily accessible systems* and *components* of a building and which *describes* those *systems* and *components* in accordance with these National Standards of Practice.

Household Appliances

Kitchen, laundry, and similar appliances, whether *installed* or freestanding.

Inspect

To examine *readily accessible systems* and *components* of a building in accordance with these National Standards of Practice, *where applicable* using *normal operating controls* and opening *readily openable access panels*.

Inspector

A person hired to examine any *system* or *component* of a building in accordance with these National Standards of Practice.

Installed

Set up or fixed in position for current use or service.

Monitor

Examine at regular intervals to detect evidence of change.

Normal Operating Controls

Devices such as thermostats, switches or valves intended to be operated by the homeowner.

Operate

To cause to function, turn on, to control the function of a machine, process, or system.

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Probing

Examine by touch.

Readily Accessible

Available for visual inspection without requiring moving of personal property, *dismantling*, destructive measures, or any action which will likely involve risk to persons or property.

Readily Openable Access Panel

A panel provided for homeowner inspection and maintenance that is within normal reach, can be removed by one person, and is not sealed in place.

Recreational Facilities

Spas, saunas, steam baths, swimming pools, exercise, entertainment, athletic, playground or other similar equipment and associated accessories.

Report

To communicate in writing.

Representative Number

One *component* per room for multiple similar interior *components* such as windows and electric outlets; one *component* on each side of the building for multiple similar exterior *components*.

Roof Drainage Systems

Components used to carry water off a roof and away from a building.

Sample

A representative portion selected for inspection.

Service Life/Lives

The period during which something continues to function fully as intended.

Significant Deficiency

A clearly definable hazard or a clearly definable potential for failure or is unsafe or not functioning.

Shut Down

A state in which a system or component cannot be operated by normal operating controls.

Solid Fuel Burning Appliances

A hearth and fire chamber or similar prepared place in which a fire may be built and which is built in conjunction with a chimney; or a listed assembly of a fire chamber, its chimney and related factory-made parts designed for unit assembly without requiring field construction.

Structural Component

A component that supports non-variable forces or weights (dead loads) and variable forces or weights (live loads).

System

A combination of interacting or interdependent components, assembled to carry out one or more functions.

Technically Exhaustive

An inspection is technically exhaustive when it is done by a specialist who may make extensive use of measurements, instruments, testing, calculations, and other means to develop scientific or engineering findings, conclusions, and recommendations.

Under-floor Crawl Space

The area within the confines of the foundation and between the ground and the underside of the floor.

Unsafe

A condition in a *readily accessible, installed system* or *component* which is judged to be a significant risk of personal injury during normal, day-to-day use. The risk may be due to damage, deterioration, missing or improper installation or a change in accepted residential construction Standards.

Vapour Barrier

Material used in the building envelope to retard the passage of water vapour or moisture.

Visually Accessible

Able to be viewed by reaching or entering.

Wiring Methods

Identification of electrical conductors or wires by their general type, such as "non-metallic sheathed cable" ("Romex"), "armored cable" ("bx") or "knob and tube", etc.

Note - In these National Standards of Practice, redundancy in the description of the requirements, limitations and exclusions regarding the scope of the Home Inspection is provided for clarity not emphasis.

(CAHPI acknowledges The American Society of Home Inspectors®, Inc. (ASHI®) for the use of their Standards of Practice (version January 1, 2000)

(AUGUST 22/12 VER. F)

Report No. 74262 REFERENCE LIBRARY www.carsondunlop.com 3937 Thomas Alton Blvd, Burlington, ON October 26, 2020 ROOFING COOLING INSULATION PLUMBING OUR ADVICE APPENDIX REFERENCE The links below connect you to a series of documents that will help you understand your home and how it works. These are in addition to links attached to specific items in the report. Click on any link to read about that system. 01. ROOFING, FLASHINGS AND CHIMNEYS (\gg) 02. EXTERIOR (>>) (\gg) 03. STRUCTURE 04. ELECTRICAL ()(>>)05. HEATING (\gg) 06. COOLING/HEAT PUMPS (\gg) 07. INSULATION (\mathbb{N}) 08. PLUMBING (\gg) 09. INTERIOR (\gg) **10. APPLIANCES 11. LIFE CYCLES AND COSTS** >>> **12. SUPPLEMENTARY** Asbestos Radon Urea Formaldehyde Foam Insulation (UFFI) Lead Carbon Monoxide Mold Household Pests **Termites and Carpenter Ants 13. HOME SET-UP AND MAINTENANCE 14. MORE ABOUT HOME INSPECTIONS**