

57 Birchview Cres Toronto, ON M6P 3H9



CARSONDUNLOP

PREPARED FOR: MOTRIA DZULYNSKY

INSPECTION DATE: Friday, February 3, 2023

PREPARED BY: Julie Gates, 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



February 3, 2023

Dear Motria Dzulynsky,

RE: Report No. 83455 57 Birchview Cres Toronto, ON M6P 3H9

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,

Julie Gates, RHI on behalf of Carson, Dunlop & Associates Ltd.

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OVER	VIEW							Report	No. 83455	
57 Birchview Cres, Toronto, ON February 3, 2023 www.carsondunlop.com										
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR	
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE						

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 a Buyers Review with the inspector. Our fee is \$260. Without a Buyers 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 few 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.

Roofing

RECOMMENDATIONS \ General

Condition: • The roof could not be inspected due to snow.The condition of the roof coverings are unknown.Task: Further evaluation by a specialist when weather permits.Time: As soon as practical

Cooling & Heat Pump

RECOMMENDATIONS \ General

Condition: • Due to weather conditions and temperature (below 16 C) - the unit could not be tested. **Task**: Verify functionality with the seller and/or check in the spring.

AIR CONDITIONING \ Life expectancy

Condition: • Air conditioner past typical life expectancy Be prepared to replace at any time. Location: Spit system second floor Task: Replace Time: Soon Cost: \$3,000 - \$7,000

Condition: • Air conditioner near the end of typical life expectancy Although the air conditioning system is close to the end of its life, continue to use and maintain the unit until it fails. Be prepared to replace at any time. This 10 year old unit has a life expectancy of 10-15 years. Location: Package unit solarium Task: Replace Time: When necessary Cost: \$3,000 - \$7,000

OVERVIEW Report No. 83455											
57 Birchview Cres, Toronto, ON February 3, 2023 www.carsondunlop.com											
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR		
APPLIANCES RECALLS OUR ADVICE APPENDIX REFERENCE											

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. 83455

ROOFING www.carsondunlop.com 57 Birchview Cres, Toronto, ON February 3, 2023 ROOFING STRUCTURE COOLING INSULATION PLUMBING APPLIANCES OUR ADVICE APPENDIX REFERENCE

Description

General: • Roof reported to be replaced 2012 house and 2010 garage

Sloped roofing material:

Asphalt shingles





House

Observations and Recommendations

RECOMMENDATIONS \ General

Condition: • The roof could not be inspected due to snow. The condition of the roof coverings are unknown. Task: Further evaluation by a specialist when weather permits. Time: As soon as practical

RECOMMENDATIONS \ Overview

Condition: • Annual roof tune-ups are recommended to find and repair damage to roofing materials, flashings and caulking. Roof tune-ups reduce the risk of leaks and resulting water damage and help extend the service life of the roof.

SLOPED ROOF FLASHINGS \ General notes

Condition: • Inspect during annual tune-up.

Inspection Methods and Limitations

Inspection limited/prevented by:
 Snow/ice/frost

Inspection performed: • From roof edge • From the ground

Age determined by: • Seller

Report No. 83455

EXTERIOR

57 Birchvi	ew Cres, Tor	ronto, ON	February 3, 2	2023				www.carso	ndunlop.com
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE					

Description

General: • The exterior has been well maintained and is in good condition.

Wall surfaces and trim: • Brick • Metal siding

Observations and Recommendations

ROOF DRAINAGE \ Downspouts

Condition: • Downspout discharge point could not be observed due to snow. Ensure they are discharging above grade and 4-6 feet away from the home.

Location: Back of home.

Task: Verify

Time: In the spring



Downspout discharge point could not be...

WALLS \ Masonry (brick, stone) and concrete

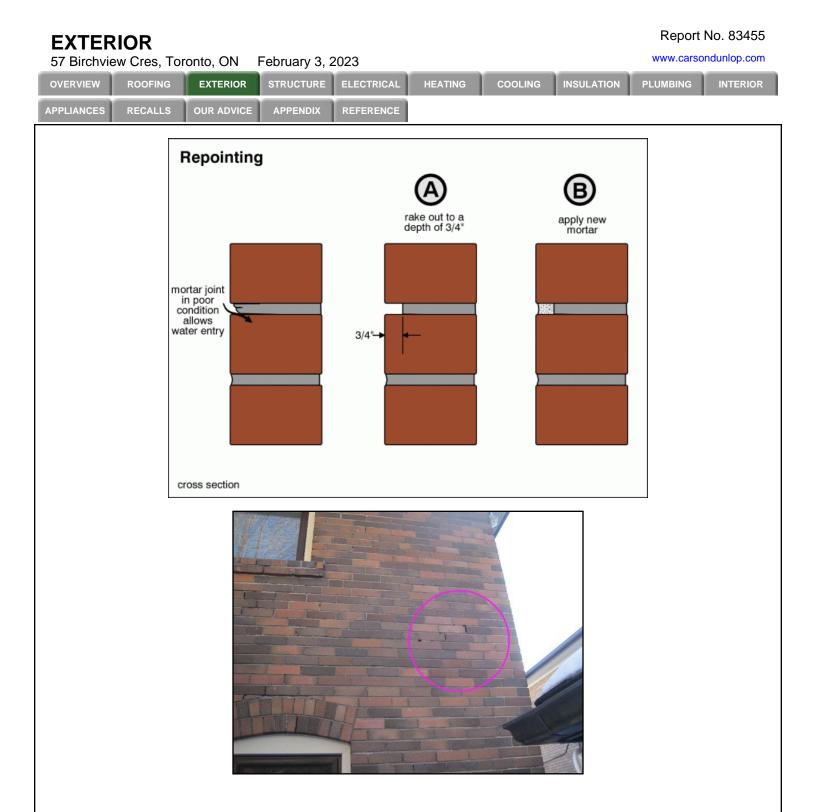
Condition: • Mortar deterioration

Over time the mortar joints between the bricks, block and stone deteriorate. Repointing this is known as Tuck pointing, or pointing. The cost is roughly \$8.00 square foot depending on how much work is needed, how difficult the area is to access etc. Rates usually start at \$500.00 and go up.

Location: Rear of Home

Task: Repair Time: Regular maintenance

Cost: Minor



Condition: • Most masonry walls have small cracks due to shrinkage or minor settlement. These will not be individually noted in the report, unless leakage, building movement or similar problems are noted.

EXTERIOR \ Solarium

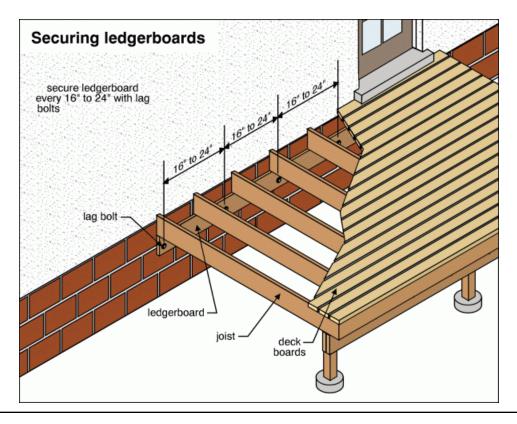
Condition: • Solariums/Sunrooms are prone to leakage No leakage noted at time of inspection. Task: Monitor Time: ongoing



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

Time: Ongoing



EXTERIOR Report No. 83455											
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OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR		
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE							

LANDSCAPING \ Lot grading

Condition: • The ground around some parts of the home does not slope to drain water away from the foundation. Monitor perimeter of home during periods of heavy rain and improve grading to direct water away from the foundation wall if necessary. Further improve with the use of graded solid surfaces. (ie. Concrete channels water better than gravel or grass). Poor grading can also create slip hazards in cold weather.

Ensure seal between house and driveway is maintained.

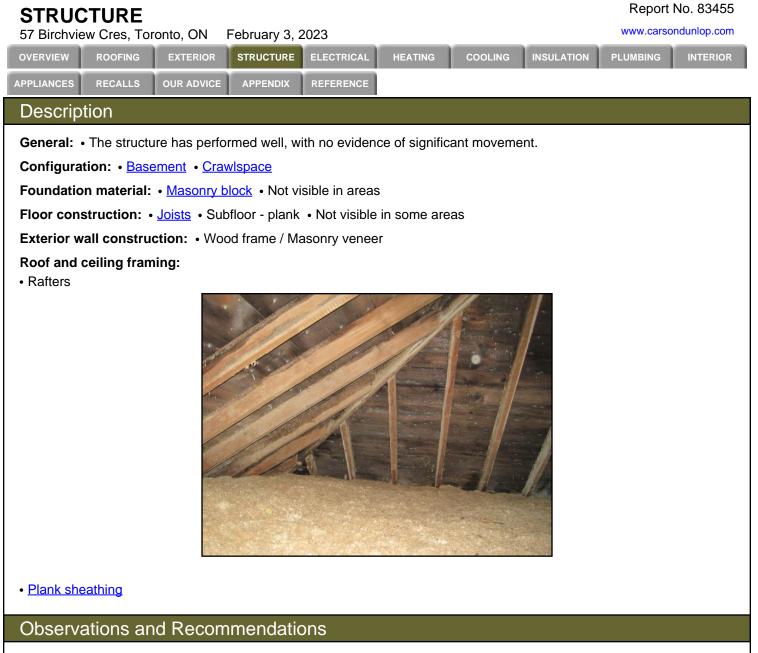
Task: Improve grading so the ground slopes down at least 1 inch per foot for the first 6 feet away from the home. Note: Less slope is needed on hard surfaces like driveways

Time: If necessary

Inspection Methods and Limitations

Inspection limited/prevented by: • Storage in garage • Poor access under steps, deck, porch • Snow / ice / frost

Exterior inspected from: • Ground level



RECOMMENDATIONS \ General

Condition: • Most foundation walls and masonry walls have small cracks due to minor shrinkage, settlement or shifting. These will not be individually noted, unless leakage or building movement is noted.

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.

ROOF FRAMING \ Sheathing (roof/attic)

Condition: • Repairs to sheathing noted. **Task**: Monitor

STRUCTURE Report No. 83455											
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OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR		
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE							



Example

Inspection Methods and Limitations

Attic/roof space:
 Inspected from access hatch

Crawlspace:
 Inspected from access hatch

Report No. 83455

ELECTRICAL

57 Birchview Cres, Toronto, ON February 3, 2023 www.carsondunlop.com OVERVIEW ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR APPLIANCES RECALLS OUR ADVICE APPENDIX REFERENCE

Description

Service size: • 100 Amps (240 Volts)

Main disconnect/service box type and location:

Breakers - basement



Distribution wire (conductor) material and type: • <u>Copper - non-metallic sheathed</u> • <u>Copper - metallic sheathed</u> Circuit interrupters: Ground Fault (GFCI) & Arc Fault (AFCI): • <u>GFCIs present</u> • No AFCI

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.

DISTRIBUTION SYSTEM \ Knob-and-tube wiring (wires)

Condition: • <u>No knob-and-tube wiring was noted although there may be some present based on the age of the home.</u> Click on the line above to see the Ontario Electrical Safety Authority's position on this wiring system.

DISTRIBUTION SYSTEM \ Outlets (receptacles)

Condition: • Ungrounded Typical for this age of home. GFCI ground fault circuit interrupters receptacles may be a solution for these (cost 100.00-200.00 each). Consult with electrician. Location: Various First Floor & Second Floor Task: Improve Time: If/when making improvements

ELECTRICAL

Report No. 83455

	57 Birchvie	ew Cres, Tor	ronto, ON	February 3, 2	2023				www.carso	ndunlop.com
	OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
	APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE					
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Inspection Methods and Limitations

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

HEATI	NG							Report	No. 83455
57 Birchvie	ew Cres, Tor	onto, ON	February 3, 2	2023				www.carso	ndunlop.com
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE					

Description

General: • The boiler should have several years of life remaining.

Heating system type:

Boiler



• Hot water radiant heat

Fuel/energy source: • Gas

Approximate capacity: • 18000 BTU/Hr and up.

Efficiency: • High-efficiency

Approximate age: • <u>3 years</u>

Typical life expectancy: • Integrated (Combination) system using boiler - 10 to 20 years

Auxiliary heat:

 Radiant floor heating (electric) Kitchen and solarium.

Fireplace/stove: • Gas fireplace

Chimney/vent: • Masonry

Mechanical ventilation system for building: • Kitchen exhaust fan • Bathroom exhaust fan

Observations and Recommendations

RECOMMENDATIONS \ General

Condition: • At the time of inspection, the boiler was working properly and the house was comfortably warm. An annual maintenance agreement that covers parts and labour is typically recommended for all heating (and cooling) equipment.

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

HEATI	NG							Report	No. 83455
	ew Cres, Tor	ronto, ON	February 3, 2	2023				www.carso	ndunlop.com
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE					

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.

Task: Provide

Time: Before using

Inspection Methods and Limitations

Inspection limited by: • The performance of radiant floor heating is not determined during a home inspection.

Environmental issues are outside the scope of a home inspection: • This includes issues such as asbestos.

COOLING & HEAT PUMP

Report No. 83455

57 Birchvie	ew Cres, Tor	ronto, ON	February 3, 2	2023				www.carso	ndunlop.com
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE					

Description

- Air conditioning type:
- Ductless (Mini split) system



• Package unit



Cooling capacity: • Not determined

Compressor approximate age:

- 10 years
- Package unit in solarium.

• 18 years

Ductless system on second floor.

COOLING & HEAT PUMP

Report No. 83455 www.carsondunlop.com

57 Birchview Cres, Toronto, ON February 3, 2023

OUR ADVICE

STRUCTURE

REFERENCE

COOLING

INSULATION

PLUMBING

Typical life expectancy: • 10 to 15 years

Observations and Recommendations

RECOMMENDATIONS \ General

ROOFING

RECALLS

APPLIANCES

Condition: • Due to weather conditions and temperature (below 16 C) - the unit could not be tested. Task: Verify functionality with the seller and/or check in the spring.

APPENDIX

RECOMMENDATIONS \ Overview

Condition: • An annual maintenance program is recommended for heating and cooling systems to optimize safety, efficiency, comfort and durability.

AIR CONDITIONING \ Life expectancy

Condition: • Air conditioner past typical life expectancy Be prepared to replace at any time. Location: Spit system second floor Task: Replace Time: Soon Cost: \$3,000 - \$7,000

Condition: • Air conditioner near the end of typical life expectancy Although the air conditioning system is close to the end of its life, continue to use and maintain the unit until it fails. Be prepared to replace at any time. This 10 year old unit has a life expectancy of 10-15 years. Location: Package unit solarium Task: Replace Time: When necessary **Cost**: \$3,000 - \$7,000

Inspection Methods and Limitations

Inspection limited by: • Cooling systems are not operated when the outdoor temperature is below 60°F • Data plate not legible/accessible

		AND VEI ronto, ON						Report I	No. 8345
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOF
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE					
Descrip	tion								
• <u>Cellulose</u>									
Attic/roof	insulation a	amount/valu	e: • <u>R-32</u>						
Attic/root	air/vapor b	arrier: • <u>Not</u>	<u>visible</u>						

ATTIC/ROOF \ Insulation

Condition: • Amount less than current standards

The insulation level is approximately R-32, while the standard for a new house is thicker R50-60.

Upgrading makes the most sense if at the current level the house is not comfortable after living in the home through all seasons.

Location: Attic Task: Improve Time: Discretionary Cost: \$1,500 - and up

ATTIC/ROOF \ Ductwork

Condition: • Duct appears to be disconnected. Reconnect. Location: Attic Task: Improve Time: If necessary Cost: Minor

INSULATION AND VENTILATION

Report No. 83455

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OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR		
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE							



FLOORS \ Floors over unheated areas

Condition: • Floors above unheated areas are typically cooler than other floors in the home. This is something to be aware of, although no action is typically needed. A specialist can help if improvements are needed.

FOUNDATION \ Crawlspace floor

Condition: • Storage in crawlspace

Inspection Methods and Limitations

Inspection limited/prevented by lack of access to: • Wall space - access not gained.

Attic inspection performed: • From access hatch

Crawlspace inspection performed: • From access hatch

Roof ventilation system performance:
 Not evaluated

PLUMBING 57 Birchview Cres, Toronto, ON February 3, 2023

Report No. 83455

www.carsondunlop.com ROOFING STRUCTURE COOLING INSULATION PLUMBING APPLIANCES APPENDIX OUR ADVICE REFERENCE Description

General: • Several fixtures have been updated.

Service piping into building:

<u>Copper</u>

Based on the piping that can be viewed for inspection.

Supply piping in building: • <u>Copper</u> • PEX (cross-linked Polyethylene)

Main water shut off valve at the:

Front of the basement



Water heater type:

• Tankless/On demand Boiler see heating section.

Hot water circulating system:

 Present Heating water radiators.

Waste and vent piping in building: • <u>ABS plastic</u> • <u>Cast iron</u> • Chrome plated brass • Not visible in some areas.

Pumps: • None

Floor drain location: • Utility room

Backwater valve:

• Present. This valve helps prevent municipal sewers from backing up into the home. A backwater valve may help with your home owner's insurance.

PLUMI	PLUMBING Report No. 83455											
57 Birchvie	ew Cres, To	ronto, ON	February 3, 2	2023				www.carso	ndunlop.com			
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR			
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE								



Observations and Recommendations

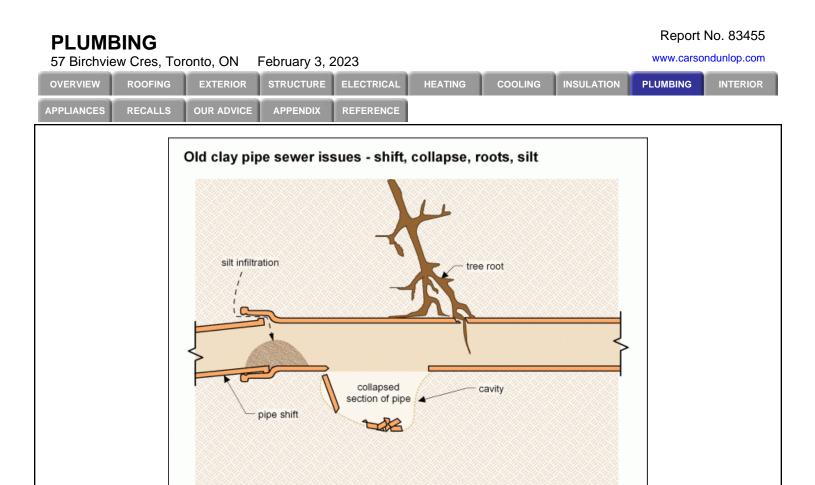
RECOMMENDATIONS \ General

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

WASTE PLUMBING \ Drain piping - performance

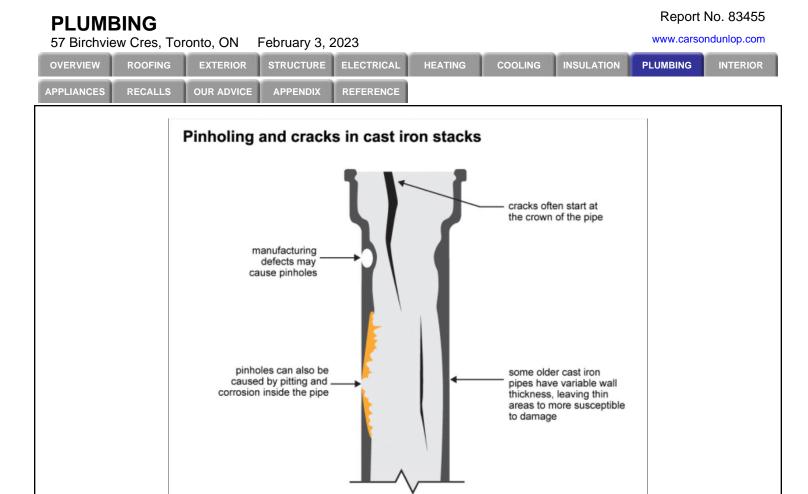
Condition: • The main sewer line to the street cannot be inspected during a home inspection. A video scan dramatically reduces the risk of expensive and unhealthy sewer back-ups.

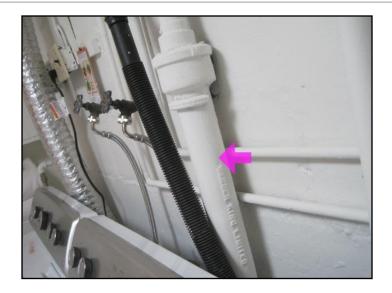
Task: Provide after possession of the home. **Cost**: \$300



Condition: • The cast iron waste piping is near the end of its normal life expectancy and is prone to rusting through or splitting. Replacement may be required in the near future. Section observed in basement.

Location: Basement

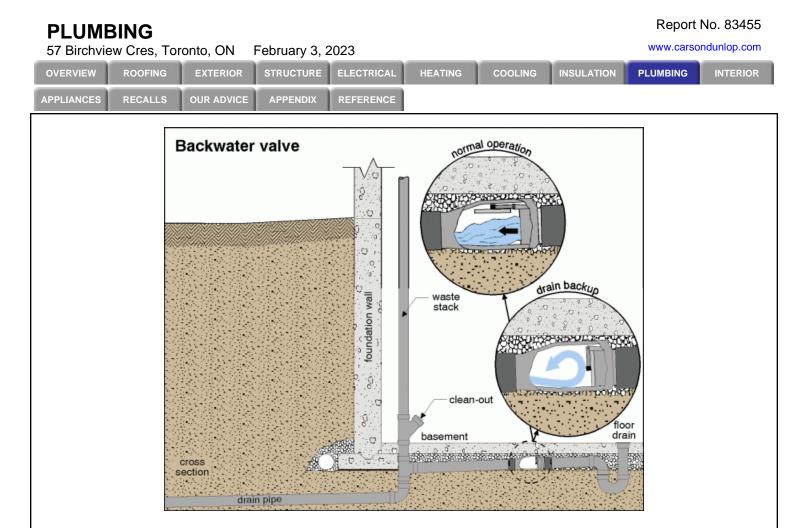




WASTE PLUMBING \ Backwater valve

Condition: • Cover not removed
Location: Basement
Task: Inspect and clean as needed, following instructions under the Our Advice tab in this report
Time: Twice a year

Powered by Knowledge



FIXTURES AND FAUCETS \ Shower stall

Condition: • <u>Caulking loose, missing or deteriorated</u> Maintain seal between floor and wall tiles-ongoing. Location: Basement Bathroom Time: Regular maintenance Cost: Minor



PLUMBING

Report No. 83455

57 Birchview Cres, Toronto, ON February 3, 2023									ndunlop.com
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE					

Inspection Methods and Limitations

Fixtures not tested/not in service: • Outdoor faucet (hose bibs/bibbs) shut off for winter

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

Report No. 83455

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OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
APPLIANCES	RECALLS	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.

Condition: • Mechanical systems including garage door operators, exhaust fans, and appliances have life expectancies in the 10 to 15 year range, although there is considerable variation based on a number of factors.

WINDOWS \ Hardware

Condition: • Window does not latch. Right window looking from the street. Location: Front of Home, right Primary Bedroom Task: Adjust Cost: Minor



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)

INTER	IOR							Report	NO. 83455
57 Birchvi	ew Cres, Tor	ronto, ON	February 3, 2	2023				www.carso	ndunlop.com
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE					

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)

The basement presented dry at time of inspection. No musty smells were noted. A dehumidifier may be useful especially during the humid months.

BASEMENT \ Cold room/Root cellar

Condition: • Insulated: risk of condensation problems Remove insulation. Location: Cold Room Task: Improve Time: As soon as practical Cost: Minor

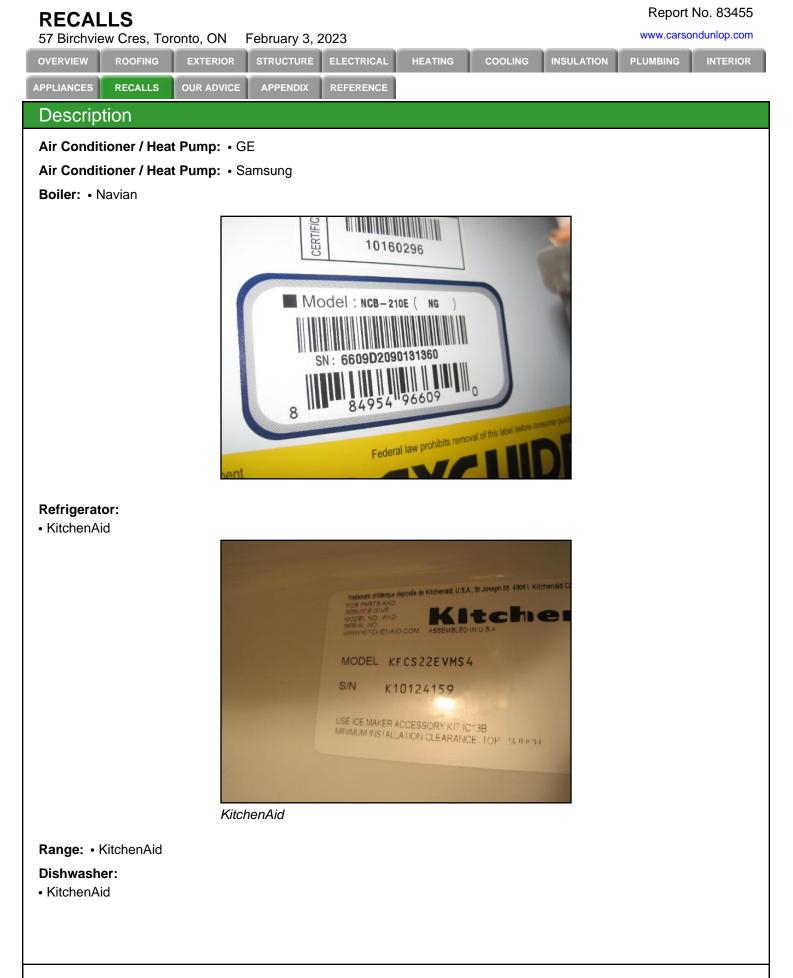


Inspection Methods and Limitations

Inspection limited/prevented by: • Storage/furnishings Percent of foundation not visible: • 99 %

APPLI	ANCES		Report	No. 83455					
	ew Cres, Tor	ronto, ON	February 3, 2	2023				www.carso	ondunlop.com
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE					
Descrip	tion								

General: • Appliances and exhaust fans have life expectancies in the range of 10 to 15 years, although there is considerable variance based on a number of factors. All appliances have been inspected and any defects are noted below.



Report No. 83455 RECALLS 57 Birchview Cres, Toronto, ON February 3, 2023 www.carsondunlop.com ROOFING STRUCTURE PLUMBING APPLIANCES OUR ADVICE APPENDIX REFERENCE RECALLS Ó SER F04513125 Trademark of Marque KUDE60FVSS3

KitchenAid

Microwave:

KitchenAid



KitchenAid

Washer:

Maytag



Dryer:

Maytag



Maytag

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OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE					

Inspection Methods and Limitations

Model number plate not found or not legible on: • Air conditioner/heat pump • Range

Report No. 83455 S7 Birchview Cres, Toronto, ON February 3, 2023 overview Roofing Exterior Structure Electrical Heating Cooling INSULATION Plumbing INTERIOR APPLIANCES RECALLS OUR ADVICE APPENDIX REFERENCE Version Version

Description

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 A	DVICE						Report	No. 83455	
	ew Cres, Tor	ronto, ON	February 3, 2	2023				www.carso	ndunlop.com
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE					

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 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.

OUR A	DVICE							Report	No. 83455
	ew Cres, Tor	ronto, ON	February 3, 2	2023				www.carso	ndunlop.com
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE					

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.

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



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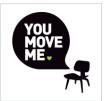


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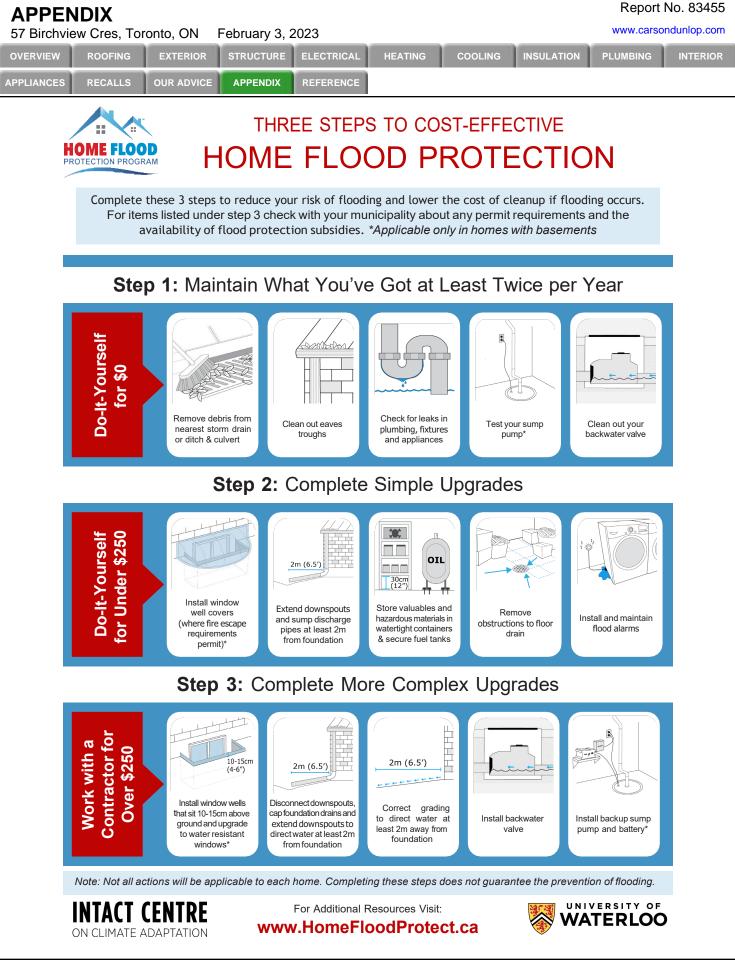
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1-800-GOT-JUNK?

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Page 35 of 49

APPENDIX57 Birchview Cres, Toronto, ONFebruary 3, 2023	Report No. 83455
OVERVIEW ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION APPLIANCES RECALLS OUR ADVICE APPENDIX REFERENCE Insulation Insulation	PLUMBING INTERIOR
Basement Flood Protection Check	list
Take these steps to reduce your risk of basement flooding and reduce the cost of cleaning up after a Remember to check with your municipality about the availability of basement flood protection sub Check with your insurer about discounts for taking action to reduce flood risk.	
1. Maintain Your Home's Flood Protection Features at Least Twice Per Year	
SPRING FALL Remove debris from nearest storm drain Clean out eaves troughs Test sump pump(s) and backup power source Clean out backwater valve Maintain plumbing, appliances and fixtures Test flood alarms	
2. Keep Water Out of Your Basement	
 Correct grading to direct water at least 2m away from your foundation Extend downspouts and sump discharge pipes to direct water at least 2m a from your foundation or to the nearest drainage swale Install window well covers Install window wells that are 10-15 cm above the ground and are sealed at th foundation Install water-resistant basement windows Install a backwater valve (work with a plumber and get required permits) 	
3. Prepare to Remove Any Water from Your Basement as Quickly as Possible	
Remove obstructions to the basement floor drain Install a back-up sump pump and power source	
4. Protect Personal Belongings in Your Basement	
 Store valuables in watertight containers or remove Store hazardous materials (paints, chemicals) in watertight containers or rem Raise electronics off the floor Select removable area rugs and furnishings that have wooden or metal legs 	
	TERLOO

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Page 36 of 49

APPENDIX	Report No. 83455
57 Birchview Cres, Toronto, ON February 3, 2023 OVERVIEW ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION	www.carsondunlop.com
APPLIANCES RECALLS OUR ADVICE APPENDIX REFERENCE	T LOMBING INTERIOR
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.	
PLEASE READ CAREFULLY BEFORE SIGNING. The term Home Inspector in this document means the Home Inspector and the Home Inspection Company. The	incraction
is performed in substantial accordance with the STANDARDS OF PRACTICE of the Ontario Association of Home	•
We comply with the Standards, inspecting every listed item, although we do not include descriptions of all items the STANDARDS OF PRACTICE, click http://www.oahi.com/download.php?id=138 . There is also a copy attached	
The Home Inspector's report is an opinion of the present condition of the property, based on a visual examinatio readily accessible features of the building.	n of the
In addition to the limitations in the STANDARDS, the Inspection of this property is subject to Limitations and Con out in this Agreement.	ditions set
LIMITATIONS AND CONDITIONS OF THE HOME INSPECTION	
The focus of the home inspection is on major issues that may affect a reasonable person's decision to buy a home	<u>></u> .
A Home Inspector is a generalist, rather than a specialist. The home inspection is a non-invasive performance rev than a design review. Home Inspectors do not perform calculations to determine whether mechanical, electrical structural systems for example, are properly sized.	
1) THE INSPECTION IS NOT TECHNICALLY EXHAUSTIVE.	
The Inspection is a sampling exercise and is not technically exhaustive. The focus is on major issues, and while lo major issues, we typically come across some smaller issues. These are included in the report as a courtesy, but it understood that not all issues will be identified.	
Establishing the significance of an issue may be beyond the scope of the inspection. Further evaluation by a spec be required.	ialist may
A Technical Audit is a more in-depth, technically exhaustive inspection of the home that provides more informat Home Inspection. We have both services available. By accepting this agreement, you acknowledge that you have Home Inspection instead of a Technical Audit.	
If you are concerned about any conditions noted in the Home Inspection Report, we strongly recommend that you qualified specialist to provide a more detailed analysis.	ou consult a

Report No. 83455 APPENDIX www.carsondunlop.com 57 Birchview Cres, Toronto, ON February 3, 2023 COOLING INSULATION ROOFING PLUMBING APPLIANCES OUR ADVICE REFERENCE APPENDIX 2) THE INSPECTION IS AN OPINION OF THE PRESENT CONDITION OF THE VISIBLE COMPONENTS. A Home Inspection does not include identifying defects that are hidden behind walls, floors or ceilings, storage or furniture. This includes inaccessible elements such as wiring, heating, cooling, structure, plumbing and insulation. Intermittent problems may not be visible on a Home Inspection because they only happen under certain circumstances. For example, your Home Inspector may not discover leaks that occur only during certain weather conditions or when a specific tap or appliance is being used in everyday life. Home Inspectors will not find conditions that are concealed by finishes, storage or furnishings. Inspectors do not remove wall coverings (including wallpaper), lift flooring (including carpet) or move storage or furniture. Representative sampling is used for components where there are several similar items. The list includes but is not limited to roof shingles, siding, masonry, windows, interior doors, electrical wiring, receptacles and switches, plumbing pipes, heating ducts and pipes, attic insulation and air/vapor barriers, and floor, wall and ceiling surfaces. 3) THIS IS NOT A CODE-COMPLIANCE INSPECTION Home Inspectors do NOT determine whether or not any aspect of the property complies with past or present codes (such as building codes, electrical codes, fuel codes, fire codes, etc.), regulations, laws, by-laws, ordinances or other regulatory requirements. Codes change regularly, and most homes will not comply with current codes. 4) THE INSPECTION DOES NOT INCLUDE HAZARDOUS MATERIALS. This includes building materials that are now suspected of posing a risk to health such as phenol-formaldehyde and ureaformaldehyde based insulation, fiberglass insulation and vermiculite insulation. Inspectors do NOT identify asbestos in roofing, siding, wall, ceiling or floor finishes, insulation or fireproofing. Inspectors do NOT look for lead or other toxic metals in such things as pipes, paint or window coverings. Health scientists can help in these areas. The Inspection does not deal with environmental hazards such as the past use of insecticides, fungicides, herbicides or pesticides. Home Inspectors do NOT look for, or comment on, the past use of chemical termite treatments in or around the property. 5) WE DO NOT COMMENT ON THE QUALITY OF AIR IN A BUILDING. The Inspector does not determine if there are irritants, pollutants, contaminants, or toxic materials in or around the building. The Inspection does not include spores, fungus, mould or mildew. You should note that whenever there is water damage noted in the report, there is a possibility that mould or mildew may be present, unseen behind a wall, floor or ceiling. If anyone in your home suffers from allergies or heightened sensitivity to quality of air, we strongly recommend that you consult a qualified Environmental Consultant who can test for toxic materials, mould and allergens at additional cost.

Report No. 83455 APPENDIX www.carsondunlop.com 57 Birchview Cres, Toronto, ON February 3, 2023 COOLING INSULATION ROOFING PLUMBING APPLIANCES OUR ADVICE REFERENCE APPENDIX 6) WE DON'T LOOK FOR BURIED TANKS. Home Inspectors do not look for fuel oil, septic or gasoline tanks that may be buried on the property. If there are fuel oil or other storage tanks on the property, you may be responsible for their removal and the safe disposal of any contaminated soil. If you suspect there is a buried tank, we strongly recommend that you retain a qualified Environmental Consultant to investigate. 7) CANCELLATION FEE If the inspection is cancelled within 24 hours of the appointment time, a cancellation fee of 50% of the fee will apply. 8) THERMAL IMAGING (If included with this inspection) The use of a thermal imager by your home inspector is for the purpose of screening for water leakage issues. While the use of this equipment improves the odds of detecting a moisture issue, it is not a guarantee, as numerous environmental conditions can mask the thermal signature of moisture. Additionally, leakage is often intermittent, and cannot be detected when not present. 9) MOULD ASSESSMENT (If included with this inspection) The services provided include a complete visual inspection from basement to attic for signs of water intrusion and mould growth. Moisture readings will be collected throughout the home. Two indoor air samples and one outdoor reference sample will be collected. Should visible mould growth be identified, one surface sample will be collected. The results of the sample and investigation will be summarized in our written report. 10) REPORT IS FOR OUR CLIENT ONLY. The inspection report is for the exclusive use of the Client named herein, and will not be released to others without the Client's consent. No use of the information by any other party is intended. 11) NOT A GUARANTEE, WARRANTY OR INSURANCE POLICY. The inspection and report are not a guarantee, warranty or an insurance policy with regard to the fitness of the property. 12) TIME TO INVESTIGATE Home Inspectors will have no liability for any claim or complaint if conditions have been disturbed, altered, repaired, replaced or otherwise changed before they have had a reasonable period of time to investigate. 13) LIMIT OF LIABILITY 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 independent contractor repairs, replaces, alters or modifies the claimed discrepancy. The client understands and agrees

Report No. 83455

APPENDIX 57 Birchview Cres. Toronto, ON February 3, 2023

57 Birchvie	ew Cres, Tor	onto, ON	February 3, 2023					www.carsondunlop.com		
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR	
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE						

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.

APPEN	Report No. 83455									
57 Birchvie	ew Cres, Tor	onto, ON I	February 3, 2	023				www.carsondunlop.com		
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR	
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE						



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.

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APPE								Report	No. 83455
	ew Cres, Tor	ronto, ON	February 3, 2	2023				www.carso	ndunlop.com
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR

APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE
	_			

INDEX

- 1. Introduction
- 2. Purpose and Scope
- 3. General Limitations and Exclusions
- 4. Structural Systems
- 5. Exterior Systems
- 6. Roof Systems
- 7. Plumbing Systems
- 8. Electrical Systems
- 9. Heating Systems
- 10. Fireplaces & Solid Fuel Burning Appliances
- 11. Air Conditioning Systems
- 12. Interior Systems
- 13. Insulation and Vapour Barriers
- 14. Mechanical and Natural Ventilation Systems

Glossary Note: Italicized words are defined in the Glossary.

1. INTRODUCTION

1.1 The Canadian Association of Home and Property Inspectors (CAHPI) is a not-for-profit association whose members include the following seven provincial/regional organizations: CAHPI-British Columbia., CAHPI-Alberta, CAHPI-Saskatchewan, CAHPI-Manitoba, OAHI (Ontario), AIBQ (Quebec), and CAHPI-Atlantic. CAHPI strives to promote excellence within the profession and continual improvement of inspection services to the public.

2. PURPOSE AND SCOPE

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. These National Standards of Practice apply to inspections of part or all of a building for the following building types:

- single-family dwelling, detached, semidetached or row house
- multi unit residential building
- residential building held in divided or undivided co ownership
- residential building occupied in part for a residential occupancy and in part for a commercial occupancy, as long as the latter use does not exceed 40% of the building's total area, excluding the basement.

2.2 The Inspector shall:

A. inspect:

1. *readily accessible*, visually observable *installed systems*, and *components* of buildings listed in these National Standards of Practice.

B. report:

- 1. on those systems and components installed on the building inspected which, in the professional opinion or judgement of the *inspector*, *have a significant deficiency* or are unsafe or are near the end of their *service lives*.
- 2. a reason why, if not self-evident, the system or component has a significant deficiency or is unsafe or is near the end of its service life.
- 3. the inspector's recommendations to correct or monitor the reported deficiency.
- 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 reason they were not inspected.
- **2.3** These National Standards of Practice are not intended to limit inspectors from:
 - 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.
- 2. will not identify concealed conditions or latent defects.

APPENDIX Report No. 83455 57 Birchview Cres, Toronto, ON February 3, 2023 OVERVIEW ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE					

3.2 General exclusions:

- **A.** The *inspector* 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. Inspectors are NOT required to determine:
- 1. condition of *systems* or *components* which are not *readily accessible*.
- 2. remaining life of any system or component.
- 3. strength, adequacy, effectiveness, or efficiency of any system or component.
- 4. causes of any condition or deficiency.
- 5. methods, materials, or costs of corrections.
- 6. future conditions including, but not limited to, failure of *systems* and *components*.
- 7. suitability of the property for any use.
- 8. compliance with regulatory requirements (codes, regulations, laws, ordinances, etc.).
- 9. market value of the property or its marketability.
- 10.advisability of the purchase of the property.
- 11.presence of potentially hazardous plants, animals or insects including, but not limited to wood destroying organisms, diseases or organisms harmful to humans.
- 12. presence of any environmental hazards including, but not limited to toxins, carcinogens, noise, and contaminants in soil, water, and air.
- 13.effectiveness of any *system* installed or methods utilized to control or remove suspected hazardous substances.
- 14. operating costs of systems or components.
- 15.acoustical properties of any *system* or *component*
- 16.design adequacy with regards to location of the home, or the elements to which it is exposed.
- C. Inspectors are NOT required to offer or perform:
- 1. any act or service contrary to law, statute or regulation.
- 2. engineering, architectural and technical services.
- 3. work in any trade or any professional service other than *home inspection*.
- 4. warranties or guarantees of any kind.
- D. Inspectors are NOT required to operate:
- 1. any *system* or *component* which is *shut down* or otherwise inoperable.
- 2. any *system* or *component* which does not respond to *normal operating controls*.
- 3. shut-off valves.
- E. Inspectors are NOT required to enter:
- 1. any area which will, in the opinion of the *inspector*, likely be hazardous to the *inspector* or other persons or damage the property or its *systems* or *components*.

- 2. confined spaces.
- 3. spaces which are not readily accessible.
- 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.
- 4. *systems* or *components* located in areas that are not readily accessible in accordance with these National Standards of Practice.
- 5. detached structures.
- common elements or common areas in multiunit housing, such as condominium properties or cooperative housing when inspecting an individual unit(s), including the roof and building envelope.
- 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;
- 8. pools, spas and their associated safety devices, including fences.
- G. Inspectors are NOT required to:
- perform any procedure or operation which will, in the opinion of the *inspector*, likely be hazardous to the *inspector* or other persons or damage the property or it's *systems* or *components*.
- move suspended ceiling tiles, personal property, furniture, equipment, plants, soil, snow, ice, or debris.
- 3. *dismantle* any *system* or *component*, except as explicitly required by these National Standards of Practice.

APPENDIX 57 Birchview Cres, Toronto, ON February 3, 2023

Report No. 83455

www.carsondunlop.com

OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
APPLIANCES	RECALLS	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.

APPENDIX

57 Birchview Cres, Toronto, ON February 3, 2023 Report No. 83455

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OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE					

7.2 The inspector is NOT required to:

A. inspect:

- 1. clothes washing machine connections.
- 2. wells, well pumps, or water storage related equipment.
- 3. water conditioning systems.
- 4. solar water heating systems.
- 5. fire and lawn sprinkler systems.
- 6. private waste disposal systems.

B. determine:

- 1. whether water supply and waste disposal systems are public or private.
- 2. the quantity or quality of the water supply.

C. operate:

1. safety valves or shut-off valves.

8. ELECTRICAL SYSTEMS

8.1 The inspector shall:

A. inspect:

- 1. service drop.
- 2. service entrance conductors, cables, and raceways.
- 3. service equipment and main disconnects.
- 4. service grounding.
- 5. interior components of service panels and sub panels.
- 6. distribution conductors.
- 7. overcurrent protection devices.
- 8. a representative number of installed lighting fixtures, switches, and receptacles.
- 9. ground fault circuit interrupters (GFCI) (if appropriate).
- 10.arc fault circuit interrupters (AFCI) (if appropriate).

B. describe:

- 1. amperage and voltage rating of the service.
- 2. location of main disconnect(s) and subpanel(s). 3. wiring methods.
- C. report:
 - 1. presence of solid conductor aluminum branch circuit wiring.
 - 2. absence of carbon monoxide detectors (if applicable).
 - 3. absence of smoke detectors.
 - 4. presence of ground fault circuit interrupters (GFCI).
 - 5. presence of arc fault circuit interrupters (AFCI).

8.2 The inspector is NOT required to: A. inspect:

- 1. remote control devices unless the device is the only control device.
- 2. alarm systems and components.
- 3. low voltage wiring, systems and components.
- 4. ancillary wiring, systems and components not a part of the primary electrical power distribution system.

5. telecommunication equipment.

B. measure:

1. amperage, voltage, or impedance.

9. HEATING SYSTEMS

9.1 The inspector shall:

A. inspect:

- 1. readily accessible components of installed heating equipment.
- 2. vent systems, flues, and chimneys.
- 3. fuel storage and fuel distribution systems.

B. describe:

- 1. energy source(s).
- 2. heating method(s) by distinguishing characteristics.
- 3. chimney(s) and/or venting material(s).
- 4. combustion air sources.
- 5. exhaust venting methods (naturally aspiring, induced draft, direct vent, direct vent sealed combustion).

9.2 The inspector is NOT required to:

- A. inspect:
 - 1. interiors of flues or chimneys.
 - 2. heat exchangers.
 - 3. auxiliary equipment.
 - 4. electronic air filters.
 - 5. solar heating systems.

B. determine:

1. system adequacy or distribution balance.

10. FIREPLACES AND SOLID FUEL BURNING APPLIANCES

(Unless prohibited by the authority having jurisdiction)

10.1 The inspector shall:

- A. inspect:
 - 1. system components
 - 2. vent systems and chimneys
- **B.** describe:
 - 1. fireplaces and solid fuel burning appliances
 - 2. chimneys

10.2 The inspector is NOT required to: A. inspect:

- 1. interior of flues or chimneys
- 2. screens, doors and dampers
- 3. seals and gaskets
- 4. automatic fuel feed devices
- 5. heat distribution assists whether fan assisted or gravity
- B. ignite or extinguish fires
- C. determine draught characteristics
- D. move fireplace inserts, stoves, or firebox contents

APPENDIX

57 Birchview Cres, Toronto, ON February 3, 2023

Report No. 83455

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OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE					

11. AIR CONDITIONING SYSTEMS

11.1 The inspector shall:

A. inspect

1. permanently *installed* central air conditioning equipment.

B. describe:

- 1. energy source.
- 2. cooling method by its distinguishing characteristics.

11.2 The inspector is NOT required to:

A. inspect

- electronic air filters.
 portable air conditioner(s).
- B. determine:
 - 1. system adequacy or distribution balance.

12. INTERIOR SYSTEMS

12.1 The inspector shall:

A. inspect:

- 1. walls, ceilings, and floors.
- 2. steps, stairways, and railings.
- 3. a *representative number* of countertops and *installed* cabinets.
- 4. a *representative number* of doors and windows.
- 5. walls, doors and ceilings separating the
- habitable spaces and the garage.
- B. describe:
 - 1. materials used for walls, ceilings and floors.
 - 2. doors.
 - 3. windows.

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

13.2 The inspector is NOT required to:

A. disturb

- 1. insulation.
- 2. vapour barriers.B. obtain sample(s) for analysis
 - 1. insulation material(s).

14. MECHANICAL AND NATURAL VENTILATION SYSTEMS

14.1 The inspector shall:

A. inspect:

- 1. ventilation of attics and foundation areas.
- 2. mechanical ventilation systems.
- 3. ventilation systems in areas where moisture is generated such as kitchen, bathrooms, laundry rooms.

B. describe:

- 1. ventilation of attics and foundation areas.
- 2. mechanical ventilation systems.
- 3. ventilation systems in areas where moisture is generated such as: kitchens, bathrooms and laundry rooms.

C. report:

1. absence of ventilation in areas where moisture is generated such as: kitchens, bathrooms and laundry rooms.

14.2 The inspector is NOT required to:

- 1. determine indoor air quality.
- 2. determine system adequacy or distribution balance.

57 Birchvie		ronto, ON	February 3, 2023					•	indunlop.com
OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE					

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.

Poport No. 83455

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.

Report No. 83455 www.carsondunlop.com

57 Birchview Cres. Toronto, ON February 3, 2023

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OVERVIEW	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
APPLIANCES	RECALLS	OUR ADVICE	APPENDIX	REFERENCE					

Probing

APPENDIX

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. (ASHF) for the use of their Standards of Practice (version January 1, 2000)

(August 22/12 VER. F)

REF	Report No. 83455								
57 BIR	chview Cres, Toronto, ON February 3, 2023								
APPLIAN									
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 o	Click on any link to read about that system.								
>>>	01. ROOFING, FLASHINGS AND CHIMNEYS								
>>	02. EXTERIOR								
\bigcirc	03. STRUCTURE								
\bigcirc	04. ELECTRICAL								
\bigcirc	05. HEATING								
>>	06. COOLING/HEAT PUMPS								
>>	07. INSULATION								
\bigcirc	08. PLUMBING								
\bigcirc	09. INTERIOR								
>>>	10. APPLIANCES								
\odot	11. LIFE CYCLES AND COSTS								
\otimes	12. SUPPLEMENTARY								
	Asbestos								
	Radon								
	Urea Formaldehyde Foam Insulation (UFFI)								
	Lead								
	Carbon Monoxide								
	Mold Household Pests								
	Termites and Carpenter Ants								
\odot	13. HOME SET-UP AND MAINTENANCE								
\bigcirc	14. MORE ABOUT HOME INSPECTIONS								

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Page 49 of 49