

Lon Grossman

Lon and his 3 siblings were born and raised in Detroit. Lon's father lost his sight while still young, so Lon began working for his dad, acting as 'his eyes' while building homes in the Detroit area. It was through this experience that Lon learned much from others and taught himself the building, repairing, and renovating trades. Years later, Lon decided to share his expertise and start his own business, Technihouse Inspections, Inc., in order to help people make informed decisions when purchasing a home.

His personal affiliations include serving as an Executive Board Member for Leader Dogs for the Blind. Lon is also active with Habitat for Humanity.

Professionally, he holds memberships in 'ASHI' (American Society of Home Inspectors) and NAHI (National Association of Home Inspectors). He also maintains credentials with BOCA, Radon Mitigation, and the Mechanical Contractors Association. He is a licensed Asbestos Abatement contractor and HVAC contractor, as well as a licensed builder.

Lon has been president and owner of Technihouse Inspections, a residential and commercial inspection company in Bloomfield Hills, MI for over 30 years. He writes a weekly question-and-answer column in the Detroit Free Press and is a contributing writer for Detroit Home magazine. Lon is the former co-host of the week-end "Ask the Handyman" show on WXYT-AM Talk Radio. His first book, "Around the House" (now in its second printing), offers help for do-it-yourselfers in an easy to understand format.

Accomplishments

President, Technihouse Inspections, Inc. 32 years

Community Emergency Response Team member (CERT) 2005-Present

Member, Civil Defense Forces, Oakland County, Michigan

Emergency Management Institute - certified through The Department of Homeland Security & FEMA

25-year board member of the Leader Dogs for the Blind

Chairman of the Board, Leader Dogs for the Blind 2005-2006

Chairman Emeritus of Leader Dogs for the Blind

Emergency Management Institute Professional Development Study – certified through the Department of Homeland Security & FEMA

Home Repair Columnist, Detroit Free Press since 1981

Contributing writer – Detroit Homes Magazine

Contributing writer – Detroit Home Improvement Magazine

Contributing writer to ASHI Technical Journals

Contributing writer NAHI Forum

Contributing Writer - The ASHI Reporter (A nationally published Home Inspector Magazine)

Author of "Around The House" book (in its second printing)

ABC's of Residential Real Estate Inspections published in the Institute of Continuing Education newsletter for the legal profession

Assisted in writing the Inspection Chapter of the Michigan Residential Real Estate Transaction Manual

Former Co-host of "Ask the Handyman" show on WXYT-AM

Previous host of the "Home Tips" segment -WWJ News Radio 950

Featured Home Repair and Inspection Expert on WJBK-TV, WXYZTV, WDIV-TV, WXYT-AM, WEXL-AM, WCAR-AM, and WJR-AM

CERTIFICATIONS AND LICENSES

President, Technihouse Inspections, Inc. 32 years

Member of the Better Business Bureau 1979-Present

American Society of Home Inspectors, GLC (ASHI) Member #1901979-Present

President of the American Society of Home Inspectors – Great Lakes Chapter 1988-1989

"Inspector of the Year" given by the American Society of Home Inspectors (ASHI). (First and only time given since 1993.)

Recommendation from American Society of Home Inspectors, National for Outstanding Commitment 1993

American Society of Home Inspectors (ASHI) Ethics Chairman 1996-Present

American Society of Home Inspectors, GLC (ASHI, GLC) Chairman of the Planning Committee 1990 & 1991

American Society of Home Inspectors, GLC (ASHI, GLC) Director of the Planning Committee 1996 & 1997

Certified "Master Inspector" of the American Society of Home Inspectors, GLC (ASHI, GLC) 1990

Co-founder of The American Society of Home Inspectors, Great Lakes Chapter (ASHI, GLC)

Certified Solid Fuel Safety Technician Member 1983

Building Officials and Code Administrators (BOCA) 1984

Member of the International Code Council (I.C.C.)

Member, National Association of Home Inspectors (NAHI)

Certified Residential Inspector, National Association of Home Inspectors (NAHI). 2006- Present (Member #4)

Certified HUD Inspector

State of Michigan Mechanical Contractor

Michigan Association of Realtors – Life Member Award 1989

Member, Michigan Association of Home Inspectors (MichAHI)

Member, Michigan Mechanical Inspectors Association Member (MMIA)

Licensed Builder, State of Michigan

Licensed Heating & Air Conditioning Contractor

Licensed Asbestos Contractor/Supervisor of Michigan

Radon Certified

Emergency Management Institute & Certified through The Department of Homeland Security and FEMA.

Emergency Program Manager – An Orientation to the Position.

Building for the Earthquakes of Tomorrow

Household Hazardous Materials A Guide for Citizens

An Introduction to Hazardous Materials

Anticipating Hazardous Weather & Community Risk

Animals in Disaster, Awareness and Preparedness

Introduction to the Incident Command System, I-100 for Law Enforcement

Introduction to the Incident Command System

Exercise Design

State Disaster Management

National Incident Management System (NIMS)

ICS for Single Resources and Initial Action Incidents

Principles of Emergency Management

Emergency Planning

Leadership and Influence

Decision Making & Problem Solving

Coordinating Environmental & Historic Preservation Compliance

Effective Communication

Developing and Managing Volunteers

Retrofitting Flood Prone Residential Structures

Disaster Basics

Introduction to the Public Assistance Process

National Incident Management System Multi-Agency Coordination System

Also completed the Professional Development Series & certified through the Department of Homeland Security & FEMA

Additional course studies available upon request

EDUCATION AND TRAINING

ASHI	Diagnosing Damp & Restoration After Natural Disasters	Rolling Meadows, IL	Completed 07/18/10
NAHI	Continuing Education Structural Systems	Milford, MI	Completed 06/01/10
ASHI Great Lakes Chapter	The Importance of Drinking Water Testing		Completed 05/11/10
ASHI Great Lakes Chapter	Spring Conference- Ann Arbor, Michigan Infrared and The Science of It	Royal Oak, MI	Completed 04/16-18/10
ASHI Great Lakes Chapter	Major Deficiencies Often Missed	Royal Oak, MI	Completed 04/18/10
NAHI	Fireplaces & Chimneys Webinar		Completed 03/18/10
Air Vent Seminar	Livonia Radisson Hotel	Livonia, MI	Completed 02/02/10
NAHI	Truss Systems (Floors and Roofs)		Completed 02/02/10
NAHI	High Efficiency Heating Systems Webinar		Completed 12/17/09
ASHI Great Lakes Chapter	Spray Foam Insulation & Building Science	Royal Oak, MI	Completed 12/08/09
ASHI Great Lakes Chapter	Renewable Energy & Solar Inspections	Royal Oak, MI	Completed 10/12/09
ASHI Great Lakes	Residential Air Balancing	Royal Oak,	Completed

Chapter		MI	09/29/09
ASHI Great Lakes Chapter	Residential Wood Products Structural Framing	Royal Oak, MI	Completed 05/12/09
NAHI	Pex Piping Tankless Water Heaters		Completed 05/09/09
ASHI Great Lakes Chapter	Home Energy Audits, Energy Analysis, Thermography	Livonia, MI	Completed 03/10/09
ASHI Great Lakes Chapter	Aging Wiring Problems		Completed 01/26/09
J.M.S. Training Center & Environmental Services	Asbestos Contractor Supervisor – Refresher Course	Detroit, MI	Completed 10/18/08
ASHI Great Lakes Chapter	Wood I-joist Seminar	Livonia, MI	Completed 9/09/08
ASHI Great Lakes Chapter	Window Defogging, Repair & Troubleshooting	Royal Oak, MI	Completed 8/12/08
Midwest Universities Radon Consortium	Midwest Universities Radon Consortium Radon Measurement Course	Ann Arbor, MI	Completed 6/13/08
ASHI Great Lakes Chapter	Residential & Commercial Masonry Techniques	Royal Oak, MI	Completed 5/13/08
ASHI Great Lakes Chapter	PRoof Inspection, Residential Masonry & Composite Siding, Electrical & Inspection Reporting	Romulus, MI	Completed 4/27/08
ASHI Great Lakes Chapter	Plumbing Problem Solving	Livonia, MI	Completed 3/11/08
ASHI Great Lakes Chapter	Current Environmental Issues & Information on Vermiculite Asbestos	Royal Oak, MI	Completed 12/11/07

ASHI Great Lakes Chapter	Professional Techniques and Procedures PEX Inspection Seminar – Presented by George Johnson	Livonia, MI	Completed 10/09/07
ASHI Great Lakes Chapter	Professional Techniques and Procedures Reporting Techniques for Unusual Defects	Royal Oak, MI	Completed 09/11/07
ASHI Great Lakes Chapter	Radon, Changes to Building Technology, Residential Energy 101, Carbon Monoxide-The Good The Bad & Deadly, Moisture In Your Attic	Itasca, IL	Completed 07/22/07
ASHI Great Lakes Chapter	Common Wiring Problems	Grand Rapids, MI	Completed 04/28/07
ASHI Great Lakes Chapter	Understanding Electricity & How to Inspect It	Grand Rapids, MI	Completed 04/29/07
ASHI Great Lakes Chapter	Construction Defects, In-Depth Inspection Techniques, What to Look For in Residential Roofing	Schaumburg, IL	Completed 07/30/06
ASHI Great Lakes Chapter	Low-slope Roofing Materials and Techniques	Livonia, MI	Completed 05/09/06
ASHI Great Lakes Chapter	Insta-Dry's Crawlspace Management System - Update on Legislation	Madison Heights, MI	Completed 02/14/06
ASHI Great Lakes Chapter	Effective Communication Skills for the 21st Century, A/C Inspection Tips for Residential Units, Roofing Systems & Inspections	Ypsilanti, MI	Completed 03/25-26/06
ASHI Great Lakes Chapter	Buyer's Agency and the Home Inspectors	Novi, MI	Completed 11/08/05
ASHI Great Lakes Chapter	Gastite Corrugated Stainless Steel Tubing Systems	Livonia, MI	Completed 09/13/05
ASHI Great Lakes Chapter	Diagnosing Moisture, Building Defects & Legal Issues	Schaumburg, IL	Completed 07/22-24/05

ASHI Great Lakes Chapter	Carbon Monoxide in Homes, Chimney & Venting Systems Safety, Venting & Air Quality	Indianapolis, IN	Completed 05/01/05
ASHI Great Lakes Chapter	Professional Techniques & Procedures	Livonia, MI	Completed 04/12/05
ASHI Great Lakes Chapter	Environmental & Disaster Clean-Up Methods	Troy, MI	Completed 02/08/05
ASHI Great Lakes Chapter	Structural Deficiencies, Engineered Lumber, Heating Systems & Slate Roofs	Toledo, OH	Completed 11/07/04
ASHI Great Lakes Chapter	Steam & Hot Water Heating Systems	Novi, MI	Completed 08/10/04
ASHI Great Lakes Chapter	Electric, Plumbing, Structure Fire Safety, Common Defects	Schaumburg, IL	Completed 07/25/04
ASHI Great Lakes Chapter	The Michigan Home Inspector Licensing Law	Roseville, MI	Completed 06/08/04
ASHI Great Lakes Chapter	Emergency Generators in Homes	Novi, MI	Completed 05/11/04
ASHI Great Lakes Chapter	Moisture Management, Heating	Ypsilanti, MI	Completed 04/18/04
ASHI Great Lakes Chapter	The ASHI Experience	Livonia, MI	Completed 12/09/03
ASHI Great Lakes Chapter	Trusses, Masonry, Electrical & New Homes	Ypsilanti, MI	Completed 04/06/03
ASHI Great Lakes Chapter	The Michigan Home Inspectors Licensing Law	Livonia, MI	Completed 03/10/03
ASHI Great Lakes Chapter	Moisture Control & Building Dynamics	Davenport, IA	Completed 10/19-20/02

ASHI Great Lakes Chapter	Inspection Tools & Tips, Hometest Mold Training	Milwaukee, WI	Completed 10/13-14/01
ASHI Great Lakes Chapter	Mold, PEX, Report Writing, ICBO: the Plumbing, Mechanical and Electrical Chapters	Romulus, MI	Completed 04/21-22/01
ASHI Great Lakes Chapter	Flood Control, EIFS, Air & Water Infiltration, Masonite Inspection, Structural Inspection, Condominium Reserve Studies, Gas Piping Installation	Schaumburg, IL	Completed 07/10-11/99
ASHI Great Lakes Chapter	Chimneys, Masonry & Wood Restoration	Schaumburg, IL	Completed 07/18-19/98
ASHI Great Lakes Chapter	EIFS, Foundation Failures, Energy Efficient Buildings	Schaumburg, IL	Completed 07/27-28/96
ASHI Great Lakes Chapter	Brick Veneer & Construction, Concrete Block Foundations, Masonry Chimneys, Wet Basements, Polybutylene Piping, Electrical, Heating & AC, Structure	Dearborn, MI	Completed 07/15-16/95
ASHI Great Lakes Chapter	Air Conditioning & Heat Pumps, Carbon Monoxide Detection	Schaumburg, IL	Completed 04/8-9/95
ASHI Great Lakes Chapter	Gas Furnace Inspections	Schaumburg, IL	Completed 07/16-17/94
ASHI Great Lakes Chapter	Gas Furnaces, Roof Structure, Foundations, Electrical	Indianapolis, IN	Completed 04/23-24/94
ASHI Great Lakes Chapter	Electrical Systems & Hydronic Heating	Schaumburg, IL	Completed 10/2-3/93
ASHI Great Lakes Chapter	Professional Techniques & Procedures	Dearborn, MI	Completed 07/31-08/01/93
ASHI Great Lakes Chapter	Lead in Paint, The Healthy House, Wood Destroying Organisms	Indianapolis, IN	Completed 04/24-15/93

ASHI Great Lakes Chapter	Furnaces, Chimneys, Windows, Sealants	Milwaukee, WI	Completed 10/17-18/92
ASHI Great Lakes Chapter	Roofing, Masonry, Flat Roofing	Novi, MI	Completed 07/18/92
ASHI Great Lakes Chapter	Back to Basics	Cincinnati, OH	Completed 04/06/92
ASHI Great Lakes Chapter	Electrical & Air Conditioning	Minneapolis, MN	Completed 07/14/91
ASHI Great Lakes Chapter	Environmental Risk Assessment		Completed 04/21/91
ASHI Great Lakes Chapter	Environmental	Indianapolis, IN	Completed 04/21/91
ASHI Great Lakes Chapter	Professional Techniques & Procedures		Completed 01/19/91
ASHI Great Lakes Chapter	Professional Techniques & Procedures		Completed 01/20-23/90
ASHI Great Lakes Chapter	Professional Techniques & Procedures		Completed 01/15/89
ASHI Great Lakes Chapter	Professional Techniques & Procedures		Completed 10/23/88
ASHI Great Lakes Chapter	Professional Techniques & Procedures		Completed 08/24/88
ASHI Great Lakes Chapter	Annual Conference		Completed 01/10-13/88
ASHI Great Lakes Chapter	Lon Grossman – Speaker, Annual Education Conference		Completed 01/88

ASHI Great Lakes Chapter	Professional Techniques & Procedures, Annual Conference		Completed 02/15-18/87
ASHI Great Lakes Chapter	Continuing Education		Completed 02/02/86
ASHI Great Lakes Chapter	Annual Educational Conference		Completed 02/3-7/85
ASHI Great Lakes Chapter	Annual Educational Conference		Completed 02/5-8/84
ASHI Great Lakes Chapter	Continuing Education		Completed 02/03/83
ASHI Great Lakes Chapter	Continuing Education		Completed 10/1-3/82
ASHI Great Lakes Chapter	Continuing Education		Completed 01/13/82
ASHI Great Lakes Chapter	Continuing Education		Completed 01/17/81
Asbestos Contractor/Supervisor	Certificate of Completion	F.D.D. Training Center	Completed 1986, 1989, 1991, 1993, 1995, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004 2005, 2006, 2007- 2008
Mechanical Inspectors Association of MI	Certificates of Membership		1992 – 2007
Masonry Institute of Michigan	Principals of Masonry Technology		Completed 04/26/96

National Association of Home Builders			1985- Present
Professional Master Builder			1995- Present
Bacharach Institute of Technical Training	Carbon Monoxide & Combustion Safety		Completed 07/19/97
Air Vent Inc.	Air Vent's Attic Insulation: Ask the Expert Seminar		Completed 02/01/07
Michigan Radon Resource & Training Center			Completed 05/15/89
University of Minnesota	Midwest Universities Radon Consortium, Radon Measurement Proficiency Course		2007
The Chimney Safety Institute of America		Plainfield, IN	Completed 04/30/05
National Association of Home Inspectors- Michigan Chapter	Property Facts Inspections		Completed 10/2003
National Association of Home Inspectors- Michigan Chapter	Code Inspections, Home Inspections, Expert Witness Inspections		Completed 05/2003

Credentials

President, Technihouse Inspections, Inc. 30 years

Licensed Builder, State of Michigan

Licensed Heating and Air Conditioning Contractor

Licensed Asbestos Contractor / Supervisor of Michigan

Certified HUD Inspector

Certified Steep Slope Roof Inspector #753

Radon Certified with the NEHA National Radon Proficiency Program

Home Repair Columnist, Detroit Free Press since 1981

Former co-host of "Ask the Handyman" show on WXYT-AM

Former Host of Fox 2 Eyewitness News - "Around the House" segments for 8 years

Hosted WWJ News Radio 950 "On the House" segments for 8 1/2 years

Former President and founding member, American Society of Home Inspectors (ASHI) Great Lakes Chapter

Member, National Association of Home Inspectors (NAHI)

Contributing Writer NAHI Forum

Member, American Society of Home Inspectors (ASHI)

Former National Treasurer, ASHI

Previously named "Inspector of the Year" by ASHI, GLC

Certified "Master Inspector"

Chairman of GLC Ethics Committee

Member, Building Officials and Code Administrators International

Former Certified Solid Fuel Safety Technician

Featured Home Repair and Inspection Expert on WJBK-TV, WXYZ-TV, WDIV-TV, WXYT-AM, WEXL-AM, WCAR-AM, and WJR-AM

Member, Mechanical Inspectors Association of Michigan

Certified from the Masonry Institute of Michigan

Author of "Around the House" book - in its second printing

Author of the ABC's of Residential Real Estate Inspections published in the Institute of Continuing Education newsletter for the legal profession

Assisted in writing the Inspection Chapter of the Michigan Residential Real Estate Transaction Manual

Founding member of the [Michigan Association of Home Inspectors \(MichAHI\)](#)

Affiliations

Detroit Free Press
www.freep.com

