



LINDERTECH NORTH 2008

PREMIERE TRAINING EVENT IN CANADA

3rd Annual "Lindertech North" Automotive Technical Training & Education Conference
Mohawk College Residence & Conference Centre, Hamilton, Ontario
April 25-27, 2008

Lindertech Technical Training is the Industry Leader in Automotive Technical Training in North America.

It's the kind of "Real World" training today's technicians need to repair the complicated problems found in today's vehicles.

WHY ATTEND THIS CONFERENCE?

- Specialized Technical Training Featuring the Best Instructors in their Field**
- Observe the Latest Automotive Diagnostic Products**
- Opportunity to Network with your Peers**
- Prize Giveaways**

EARLY BIRD SAVINGS!!
Register before
March 4, 2008
& save \$60!

COURSE DESCRIPTION AT A GLANCE

Friday April 25

Pre-Conference Program

Bruce Amacker - 6.0 Litre Diesel Powerstroke

This dynamic course covers all operating systems for the unique engine including: fuel supply and delivery, EGR system, variable turbocharger, oil pump high pressure circuits, computer and injector driver module systems, diagnostic procedures, computer strategies, common problems and pattern failures. The focus of this class will be diagnostics of engine performance problems.

Regular Program

John Thornton, AutoTrain Inc.: Engine Mechanical Testing with Electronic Methods

This course will discuss how "electronics" has changed the mechanical testing of a gasoline engine. Today, current probes, synch probes, vacuum transducers & pressure transducers are changing how technicians evaluate the mechanical condition of an engine. Topics to be covered include cranking current testing with a synch probe, cranking & running vacuum testing with a vacuum transducer, and cranking & running compression testing with a pressure transducer.

Michele Winn, Linder Technical Services: Amazing Analysis from the Sleuth

Using interactive case studies of real-world problems, Winn will walk you through each step of the process that ultimately leads to a fixed car. Many different forms of service information and diagnostic tools will be discussed as well as her unique perspective on pre-qualifying customers and their cars and how to know when to "cut and run".

Saturday April 26

Scot Manna, MB Automotive Inc.: Displacement on Demand

This course covers design, operation and factory recommended testing procedures on General Motors new and innovative DOD system found on late model trucks, SUVs and performance vehicles. System operation will be

explained in detail and each component of the system will be covered. Special tools specific to testing this system will be shown. The presentation will also cover the Modular Displacement System found on Chrysler Hemi engines. Similarities & differences between the two will be highlighted.

Jim Linder, Linder Technical Services: Alternative Fuels

After years of being on the alternative fuels trail, Jim Linder will discuss the good, the bad and the ugly regarding the current state of alternative fuels. Linder will present both his experience and insights into each alternative - including the rarely discussed topic of energy balance - what does it really cost and how much energy was consumed in order for this alternative to move a vehicle down the road?

Sunday April 27

Dave Scaler, Mechanics Education Association: "Hot" Chrysler SBSC, JTEC & NGC Fuel Injection Diagnostic Tricks & Techniques

Tips & techniques diagnosing driveability problems are the focus of these very popular Chrysler Fuel Injection systems for both cars and trucks. Course highlights include: JTEC a/D sharing diagnosis, sensor input and output testing and operating strategies; OBDII monitor diagnosis and application, including Key OFF O2 heater monitors; ASD diagnosis and testing; Returnless fuel systems testing; Scan Tool strategies and Data PID interpretation. Also covered in this class is Multiplex Bus Data Line communication errors for PCS and CCD systems.

Doug Garriott, Linder Technical Services: Doug's Dirty Dozen

Covers the 12 most popular injectors based on Lindertech Technical Services' injector experience. Includes applications, helpful diagnostic tips and causes of failure. Information will be given on fuel system preventative maintenance and service.

Read what past participants are saying about Lindertech!

"I just wanted to say how much I enjoyed the Linder conference. The training we received is going to help us in our increasingly different jobs. We plan to make this a yearly event and we'll tell anybody that will listen that this will be the place to be in April!"

*Craig Shoemaker
Woodstock, ON*

"The training was great and it directly related to what I do on a daily basis at my shop. I'm actually looking forward to going back to work tomorrow and trying out some of the methods I've learned."

*James Taylor
Oshawa, ON*

"This is the kind of training you need if you're going to survive in this business."

*Philip Wilkie
Nova Scotia*

ABOUT THE INSTRUCTORS

Bruce Amacker

ASE Master Technician, Advanced Engine Performance (L1) ASE Master Truck Technician, Electronic Diesel Engine Diagnosis (L2), Ohio EPA Certified Emission Repair Technician, EVT Ambulance Electrical Systems, EVT Fire Apparatus Design & Performance. Turbo Training: Instructor 1998-Present. Trainer for Powerstroke/T444E/DT336E Engines, School Bus Fleet Maintenance, ABS Braking Systems, Multiplexing, Automotive Fuel Control and other topics across the US. His mastery of technology combined with 30 years of experience gives his programs a distinct hands-on approach which has won high marks with attendees.

John Thornton

John is a monthly contributor to "Underhood Service" magazine. He teaches driveability and IM240 training in the Naperville area as well as ABS & electronic transmission in Chicago and Milwaukee. John also teaches the ignition portion of the LTS week-long Guru Schools in Indianapolis.

Michele Winn

Michele Winn is Linder's analysis or driveability technician, otherwise known as the "sleuth". She has been with Linder Technical Services (LTS) since September 1999. Michele has an associates degree from Lincoln Technical Institute in Indianapolis and has been working as a technician since 1993. Currently, she is ASE-certified in the following areas: Engine Performance, Engine Repair, Electrical Systems, Heating and Air-Conditioning, Suspension and Steering and Brakes and Advanced Level Engine Performance (L1). She is also a contributor to the LTS monthly newsletter, "Networking". She also helps out in our fuel injection lab testing and reconditioning fuel injectors.

Scot Manna

Scot is currently the owner and lead technician of MB Automotive Inc. in Des Plaines, IL. He is certified in the following areas: ASE Master Certified Automobile Technician, ASE Master Certified Heavy Duty Truck Technician, ASE Master Certified Engine Machinist, ASE L-1 Advanced Engine Performance Certified, AES L-2 Advance Diesel Engine Performance, ASE Parts Specialist Certified, and ASE Certified Service Consultant. Since 1997, he is also the

Contract Automotive Trainer for Snap-On Tools, Automotive Seminars and State of Illinois Emissions Outreach Program. Member of the Council of Advanced Automotive Trainers.

Jim Linder (ASE, iATN, STS, ASA, ATMC)

Jim's automotive experience started in a gas station in the late 60s and has spanned through over thirty years of automotive service and training. Jim started training electrical and tune up for Lincoln Technical Institute in Indianapolis in 1976, moved to Allen Testproducts as Training Manager in 1983 and started his own company (Linder Technical Services) in 1991.

Dave Scaler

Dave is the Director for Mechanic's Education Association (MEA) in Maplewood NJ. Celebrating his 27th year in the automotive service industry, Dave has worked as a technician for independent repair shops, tire dealers, new car dealerships, as well as for automotive diagnostic equipment companies. He is a ASE Master Certified Auto Technician who currently teaches over 80 driveability and related courses at MEA, operates and manages their telephone diagnostic hotline, as well as their on-site troubleshooting van. Dave also serves as a consultant to CARE, AIA, US EPA, ASE (L1, A8 and CNG test writing staff), State of New Jersey Repair Excellence Council, ASA (Automotive Service Association), AASP, TST, as well as being President elect of the New Jersey Chapter of the Service Technicians Society. He has been awarded by the Automotive Training Manager Council (ATMC) for training excellence and was selected by EPA as one of the master instructors for the National Train the Trainer Program.

Doug Garriott (ASE, iATN, STS)

Doug Garriott started in the automotive field in 1980 working in a service station. He graduated from Lincoln Technical Institute-Indianapolis in 1984. He worked as a driveability tech for a number of years before returning to Lincoln Tech. as an instructor. Doug came on board full time with Linder Technical Services in 1997 as the "Injector Wizard". His main focus is in the injector lab where he spends countless hours on research and testing of fuel injectors and fuel systems. He also teaches the fuel injection seminars across the country and the fuel injection portion of Linder Technical "GURU School".

REGISTRATION INFORMATION

Please check the course(s) required and add the totals:

Special Pre-Conference Course - Friday April 25, 2008 - 8:00 am. - Noon

Bruce Amacker, 6.0 Litre Diesel Powerstroke (includes lunch) \$109 + 5% GST = **\$114.45**

Regular Courses - Friday April 25, 2008 - 12:45 p.m. to Sunday April 27, 2008 - 1:00 p.m.

Early Bird by March 4, 2008 \$449 + 5% GST = **\$471.45**

March 5, 2008 and after \$509 + 5% GST = **\$534.45**

Regular Course includes dinner on Friday & Saturday, lunch on Saturday, coffee breaks, and handouts/materials for all courses.

Payment (must be received in advance to secure your spot)

VISA M/C AMEX Cheque (made payable to AIA Canada)

Card #: _____

Exp. Date: _____

Cardholder Signature: _____

Business Name: _____

Business Address: _____ City: _____ Postal Code: _____

Business Telephone: _____ Business Fax: _____

Technician's Name: _____

Home Address: _____ City: _____ Postal Code: _____

Home Telephone: _____ Email: _____

Note: One registration form per student.

Please fax this registration form to: 613.728.6021

For more information, please contact Therese Santostefano, AIA Canada at 800-808-2920 ext 225 or email: therese.santostefano@aiacanada.com

Automotive Industries Association of Canada

1272 Wellington Street West . Ottawa . ON . K1Y 3A7 . T: 800.808.2920 . F: 613.728.6021 . W: www.aiacanada.com

CONFERENCE LOCATION:

Mohawk College Residence & Conference Centre
245 Fennell Avenue West, Hamilton, ON L9C 7V7
Tel: (905) 385-3200 / Toll-free: 1-877-225-8664
mohawk@stayrcc.com / www.checkintothecentre.com

ACCOMMODATIONS:

Affordable & spacious accommodations! Suite configurations consist of two private bedrooms, bathroom and a kitchenette. All guest suites feature air conditioning, cable television, and free local calls. Our special discounted group rate is **\$74.95/night** (based on 1 or 2 adults per suite; an additional \$5.00 for every extra adult in the suite).

Attendees **MUST** make their own reservations by calling 1-877-225-8664 or direct at 905-385-3200 and quote **Block #028894**. Please have your arrival date, departure date and payment method ready. The block of suites will be held until the morning of **Tuesday March 4, 2008** and are subject to availability after this date.