

Air Brake Seminars



BASIC AIR SYSTEMS – MAY 25, 2017

This seminar is first in the series for Air Brake Systems. This class will review how your systems are designed to work. Learn how to identify the problem the first time, and eliminate needless and costly replacement of components.

This seminar will cover:

- ✓ When & where to use air de-icer
- ✓ Service versus replacement of air compressor
- ✓ How to clean the system after a failure
- ✓ Difference between an air dryer and an after cooler and the effect on the air system
- ✓ Basic functions of valves and how they relate to brake balance and wear
- ✓ Identify and troubleshoot the charging, primary, secondary systems, and park and emergency systems
- ✓ Maintenance of Air Systems

AIR BRAKE FOUNDATIONS – JUNE 22, 2017

This is second in this series for Air Brake Systems. The focus of the Air Foundation class is a common sense approach to performing a brake job.

This seminar will cover:

- ✓ How to disassemble the wheel
- ✓ How to take a complete analytical look at the components
- ✓ How to diagnose wear patterns and component failure to determine air system problems versus foundation problems
- ✓ How to identify acceptable tolerances and whether or not a component should be reused
- ✓ Proper wheel bearing inspection procedures with proper installation methods, proper wheel seal inspection, & installation procedure
- ✓ Brake adjuster's certificate card received after class

AIR BRAKE ABS – JULY 27, 2017

This is third in this series for Air Brake Systems. This class (Anti-Lock Brake Systems) offers diagnostics and proper maintenance procedures on the Rockwell Wabco/Bendix systems.

****Certificates of training are provided at each seminar****

2nd class discount
Receive \$50 off per attendee when you sign up for both classes!

Location: Training Room
 19 Henniker St.
 Concord, NH 03301

Times: 9:00am - 3:00pm *(Lunch Included)*
Fees:(each) \$175 Member
 \$200 Drug & Alcohol Consortium member
 \$225 Non-member

PO BOX 3898 • CONCORD, NEW HAMPSHIRE 03302-3898 • PH: 603-224-7337 • FAX: 603-225-9361 • LISAJO@NHMTA.ORG

Air Brake Seminars - Please return this portion along with payment to: PO Box 3898, Concord NH 03302

I'm a member of: NHMTA Non-member (Check payable to NHMTA) Summer 2017

Company: _____ Fee Enclosed: \$ _____

Address: _____ Credit Card #: _____ CVV2 _____

_____ Invoice (members only) Billing Zip code _____

Phone Number: _____ **Confirmation Email:** _____

Basic Air – May 25

Foundations – June 22

ABS – July 27

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