

Understanding & Performing Salt Fog Corrosion Testing

A one day powerful workshop to provide you with the knowledge and confidence to perform common steady state fog tests including ASTM B117, ASTM B368 and more. This class is conducted by the Chairperson of the ASTM B117 Committee-learn from the best!

At this hands-on workshop you will cover:

- A step-by-step discussion of ASTM B117.
- Procedure for Operating a Salt Spray (Fog) Apparatus
- Hands on demonstration using corrosion chambers on site!
- Take actual collection rates...check pH and specific gravity
- Specimen preparation, racking and positioning.
- Scribe panels...mask parts...position samples in working chamber.
- Evaluation of tested samples
- Post test cleaning methods
- Measure creepback...blisters...percent red rust.
- Discuss preventative maintenance, calibration and troubleshooting of chambers.
- Information regarding recent and upcoming changes to B117.

***Don't miss
these
workshops
in 2010!***

Instructor: Kevin A. Smith President of Auto Technology Company

Mr. Smith's qualifications include:

- Chairman of ASTM B117 (G01.05.03.01) Task Group on Salt Spray Testing
- Co-chair of the SAE Automotive Corrosion & Prevention Committee
- US voting member for ISO TC35
- Active member of the Auto/Steel Partnership Corrosion Task Force
- Active member SAE committee on the development of a new cosmetic test for auto body aluminum.
- President of an A2LA accredited corrosion test laboratory.

When:

Wednesday, April 28th, 2010
Wednesday, October 13th, 2010

Location

Auto Technology in Strongsville, Ohio
Auto Technology in Strongsville, Ohio

Time: 9:00 am - 3:00 pm

Fee: \$ 510.00 includes continental breakfast, lunch and beverages throughout the day.

Transportation and lodging are not provided, but we will be happy to assist you in making your accommodations.

All attendees will receive a course notebook, which includes a copy of the current B117 and other related standards. A certificate of completion for training records is also provided.

To Register:

Complete the form on the next page, and e-mail it to sales@autotechnology.net or fax it to : 888-840-0194

Understanding & Performing Cyclic Corrosion Testing

A one day powerful workshop to provide you with the knowledge and confidence to perform Cyclic Salt Fog tests including GMW 14872/GM 9540P and SAE J2334 and more. This class is conducted by the Chairperson of the ASTM B117 Committee-learn from the best!

At this hands-on workshop you will cover:

- A step-by-step discussion of Cyclic corrosion test methods
GM9540P/ GMW14872 and SAE J2334
- How to interpret a cyclic test
- How to program a cyclic test into a chamber controller
- Solution preparation
- Mass loss coupons
- Records and reports
- Discuss preventative maintenance, calibration and troubleshooting of chambers.
- Upcoming changes and additions to current standards
- An overview of other similar cyclic corrosion tests methods.

***Don't miss
these
workshops
in 2010!***

Instructor: Kevin A. Smith President of Auto Technology Company

Mr. Smith's qualifications include:

- Chairman of ASTM B117 (G01.05.03.01) Task Group on Salt Spray Testing
- Co-chair of the SAE Automotive Corrosion & Prevention Committee
- US voting member for ISO TC35
- Active member of the Auto/Steel Partnership Corrosion Task Force
- Active member SAE committee on the development of a new cosmetic test for auto body aluminum.
- President of an A2LA accredited corrosion test laboratory.

When:

Thursday, April 29th, 2010
Thursday, October 14th, 2010

Location

Auto Technology in Strongsville, Ohio
Auto Technology in Strongsville, Ohio

Time: 9:00 am - 3:00 pm

Fee: \$ 575.00 includes continental breakfast, lunch and beverages throughout the day.

Transportation and lodging are not provided, but we will be happy to assist you in making your accommodations.

All attendees will receive a course notebook, which includes a copy of the current test standards. A certificate of completion for training records is also provided.

To Register:

Complete the form on the next page, and e-mail it to sales@autotechnology.net or fax it to : 888-840-0194



Auto Technology Company
 20026 Progress Drive
 Strongsville, OH 44149
 Tel: (440) 572-7800 - Fax: (440) 572-7820
<http://www.autotechnology.net>

YES! Enroll me in the Salt Fog and/or Cyclic Training Class

Your name: _____ Company Name: _____

Address: _____ City, State, Zip: _____

Telephone: _____ Fax: _____

E-Mail address: _____

Tuition: Salt Fog class (ASTM B117)
 \$ 510.00 per person - Salt Fog

Cyclic Corrosion Testing
 \$ 575.00 per person - Cyclic

Dates: Salt Fog class (ASTM B117)
 Wednesday, April 28th, 2010
 Wednesday, October 13th, 2010

Cyclic Corrosion Testing
 Thursday, April 29th, 2010
 Thursday, October 14th, 2010

Sign up for both classes and receive a 25% discount on each class.

Method of Payment: Bill my company using purchase order no. _____
 Payment to follow (must arrive 1 week prior to class)
 Credit Card AMEX Visa MC
 Num. _____ Exp. _____
 Name on Credit Card _____
 Signature for Credit Card _____

Substitutions are permitted. Please notify us within 5 days prior to the class if you cannot attend. No refunds will be given without proper notification.