Abrasive Blast Cleaning

Vol. 3, No. 1 Winter, 1998

A Quarterly Newsletter for the Abrasive Blast Cleaning Industry

And more!

The 1997 Blast Cleaning & Shot Peening Workshop



The troops are back from "Desert Blast & Peen". The 1997 annual workshop on Blast Cleaning and Shot Peening was in Scottsdale, Arizona. A record number of students (120) stormed into town and got some education, good food and lots of fun. Hummer tours of the desert seemed to be very popular, as well as a few rounds of golf. A hospitality reception was held Tuesday evening, compliments of the co-sponsers that all had commercial display booths (13 this year).

Those that were brave enough to attend the "little" reception held on Wednesday evening got to enjoy 18 dozen fresh oysters on the half shell.

A big "thank you" to our world famous instructor

Dr. John Cammett; John checked those little critters as luggage in an ice cooler and brought them all the way from North Carolina.

Unfortunately, the room smelled a little odd after three days, and the microwave oven used to loosen up the shells was somewhat abused. Gene "schoolmaster" Tarabek cut his hand while opening shells and had to allow substitute shuckers Ron Evans and Rick Johnston a chance to satisfy the crowd's appetite.

The first sitting for Level 1 Shot Peening Certification was held on Friday morning and 28 students attended. They will be eligible for Level 2 Certification examination next year. ●



Letters to the Editor

Jack Champaigne, Editor of Abrasive Blast Cleaning News

Dear Jack:

I was pleased to see Part One of my article, "Abrasive Blasting Systems", appear in your fall issue of *Abrasive*

Blast Cleaning News. Unfortunately, a reader brought an error in the text to my attention.

My original text stated, "...the ability to <u>reveal</u> minute cracks..." Curiously, "reveal" was changed to "remove" in your issue (page three of the newsletter). I would not want anyone to believe that abrasive blasting will remove cracks, because it normally will not do so.

Would you please insert a correction in your next issue to clear up any confusion this error may have caused. Thank you for your attention to this matter.

Sincerely,

Dave Hansel, Clemco Industries Corp.

Editor's Note: Our apologies for any confusion this error may have caused.

Dear Mr. Champaigne:

Many thanks for our listing in the Manufacturers Guide. Please note that we would like to be included in the listing of companies with web sites. We have a most comprehensive site with much information, specifications and pricing of equipment, photographs of our products, etc. Our web address is: www.abss.com. Many thanks for your excellent web site.

Best Regards,

Larry Brockman, Marketing Director

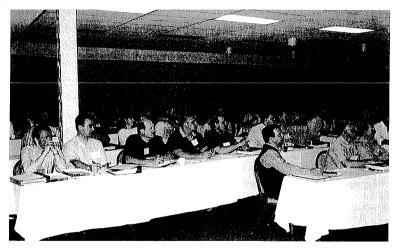
Abrasive Blasting Service & Supplies Pty Ltd. Melbourne, Australia Web address: www.abss.com

Editor's Note: Some of these letters were sent to me via LETTERS ON-LINE @shotpeener.com. It's easier than ever to send me a "Letter to the Editor" through our web site either by filling out the online form or e-mail. Just go to our web site at www.shotpeener.com—directions will be provided!

Workshop 1997

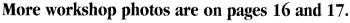


Phil Kurzhall, with Electronics Inc., demonstrates the MagnaValve.



This was our largest workshop yet; 120 people attended.

These workshop attendees are hard-at-work during the Almen gage R & R study.









A Salute to Our 1997 Workshop Attendees and Instructors

Workshop Attendees

ABB Ehrsam Blast Systems Harrold, Linda

Abrasive Developments Beirns, Mike

Advanced Material Process Borgert, Gerald Wood, Bill

Allied Signal Aerospace Damm, Kenneth Reimer, George Mejer, Paul

Allison Engine Company McBryar, Hody Barber, Michael Esarey, William

American Airlines Mink, John

American Axle & Mfg Main, David

American Saw & Mfg. Co. Hall, Kenneth

Asko Processing Scott, Ron

Associated Spring Crays, Mark Farrell, Thomas Nugent, Robert Perez, Carlos Petrella, Andy Smale, Matt

Atsuchi Tekko Co. Atsuchi, Ichiro

Baiker AG Baiker, Edwin

BF Goodrich Demarco, Bill Hamilton, Jonnie

Blasting SA Correche, Carlos

Blastworks Cooper, Dave

Boeing Commercial Kunz, McKay A. Patterson, Roger Forbes, David Marriott, Jim

Boeing Helicopter Hawkins, James

Bombardier
BeLanger, Dave
Maddex, Dwain
Cleroux, Louise
Forcier, Johanne

Cataphote, Inc. Wamelink, John

Caval Tool Division Shallow, Brian Chem-Tronics Richardson, Jiles Willis, Tom Maurey, Bill

Complete Welding Johnson, Henry

Consolidated Metco Fischer, Ken Schmidt, Paul

Corpus Christi Army Depot Becton, Wendell Clark, Carol Parsons, Chuck Satsky, Richard

Delta Airlines Shearer, Alan

Engineered Abrasives Richerme, Ed Richerme, Eddie Slezak, Brent Wern, Mike

Erickson Air Crane Durbin, Tim Mondry, Robert Stiger, Bill Wilhelm, Randy

GE Aircraft Engines Brown, Peter Ditoro, Michael O'Brien, Thomas Pollak, Richard

GE Engine Services Summersell, Phil

Guyson Corp. Dye, John E.

Hagerty Brothers Company Rice, Tony

Hill Air Force Base Swaner, Steven Velasquez, Lee

Hytek Finishes Hale, Wayne Richter, Clem Wilkerson, Dave

Industrial Metal Finishing Hayden, Robert Lee, Jeff

J.P. Carrington Carrington, Jack

Mascotech Fleck, Scott Sutton, Brian

McAllen Components Arriaga, Joe Garza, Jose

Messier-Dowty Montreal Provost, Luc Savard, Jean-Francois

Metal Tech Rice, Scott Midwestern Machine Veil, Deonn Veil, Keith

Moyno Oilfield Products Lopes, Kevin

NADEP North Island Dinkias, Michael

NASCO Hall, Blake

National Metal Abrasive Keener, Bruce

NMF Canada Desormeaux, Martin George, Hebert

Norblast SAS Bandini, Michele Ribani, Roero

Northrop Grumman Commercial Aircraft Div. Hughes, Howard

Northwest Airlines Bendoraitis, John Ehresman, Tommy

Pakpal International Chun-Hong, To Tian-Cheng, Tan

Pratt & Whitney Yuko, Michael

Praxair Surface Technologies Gamache, Roger Graves, Dale

Hayes, Gary Holmes, Kerstan Kelly, Gary Liberty, Steven McGhee, Mark

Progressive Technologies Green, Will Young, Kevin

Purdue University Hillberry, Prof. Ben Shin, Prof. Yung

R.R. Evans Evans, Ronald

Bauzou, Jean-Louis
Superior Metal Prep

Dynda, Brian

Surftech Finishing Co.

Finley, Dan McGraw, Cory

United Airlines Harrold, Robert Lee, David Pedranti, Wayne

United Defense Jenkins, Ray US Filter/BCP Canada Horton, Shawn

USF/Wheelabrator-Canada Pelle, Don Johnstone, Barry

USF/Wheelabrator Mikkelson, Earl

USF/Wheelabrator-Sisson Lehmann Radulescu, Paul Schwab, Dominique

Workshop Instructors

Steven Baiker Baiker AG

Bill Barker Progressive Technologies

Lee BussardPangborn Corporation

Dr. John CammettNaval Aviation Depot

Dean DaviesErvin Industries

Ken DykstraPrecision Automated Systems

Bob Gillespie Premier Shot Company

Ken l'Anson U.S. Filter/ Wheelabrator Canada

Rick Johnston U.S. Navy - NADEP

Dale LombardoGE Aircraft Engines

Dwight Lutsko

Jet Wheelblast Equipment

Charlie Mason Menasco Aerospace Ltd.

Larry Pope

W.S. Tyler

Greg RabelMidwestern Industries

Gene Tarabek

Tarabek Inc.

Herb Tobben Zero Products/Clemco

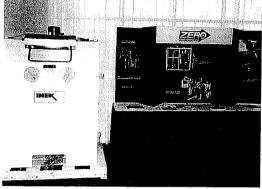
Jim Whalen Progressive Technologies

Scenes from Workshop 1997

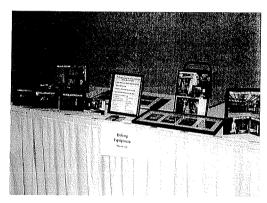
Thank you to our exhibitors—13 companies displayed

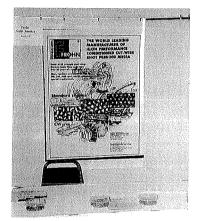
their products and services.







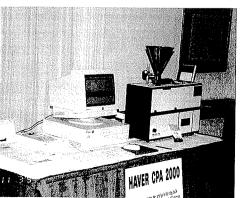














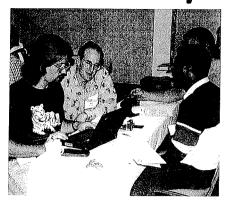
Our exhibitors included:

Abrasive Developments
Blastworks Inc.
Delong Equipment
Electronics Inc.
Engineered Abrasives
Frohn North America
Jet Wheelblast
Pangborn Corporation
Premier Shot Company
Progressive Technologies
U.S. Filter/ Wheelabrator
W. S. Tyler
Zero Products

The Almen Gage R & R Study



Man, these older gages are hard to read!



Hey, I didn't know we could use laptops!



Teamwork is the key



"Give it to me." "No, I know this is right!"



Professor Ben Hillberry of Purdue University



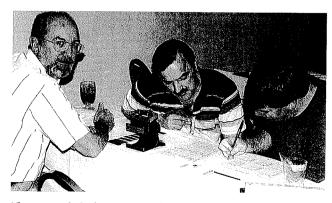
Everything goes better with Coke



Dr. John Cammett, Naval Aviation Depot, was one of our instructors



Now, this is how this works...



The one with the best penmanship always has to fill out the charts



You put the Almen strip bere.