

Discussed topics are boxed to reduce the need to scroll pages - read each box as a section.

# MetalLife NEWS ThermalLife



Special Die Maintenance Seminar for Vegas Expo

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Volume #028-03-09

Badger Metal Tech, Inc.

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## IN THIS ISSUE

mouse over for content & click button

Success Stories

Cavitation Effects

Cavitation Studied

Residual Baseline

Tech Update Section 1

## T09-074 - Die Maintenance & Repair

If you are planning on being in Las Vegas for the Die Casting Congress from April 7th thru the 10th, make sure you **sign up for the April 8th Die Maintenance and Repair conference at 2:00 PM in the Versailles Room 1-2 of the Paris Hotel.**

If you can't make the show or are planning not to go, you can still view our part of the presentation pertaining to success stories from using [MetalLife®](#) in a proactive or reactive manner.

We will be presenting 4 of our success stories that deal with different problems and solutions relating to the subject.

The keynote speaker will be John Finn from GM. Following this will be "Success Stories" from various individuals followed by a panel discussion. The latest issue of the DCE (March 2009) gives the complete line up on Page 33.

If you cannot go to the meeting, click on the sidebar button. We are anticipating a large turn out for this Congress Session so sign up in advance if possible.

 [Back to top](#)

## Cavitation Effect Study

Our initial presentation to NADCA's die material committee has been shortened and updated to include video and more graphics.

We now have published this in web viewable format along with our presentation on the baseline study of how fast tensile stresses build in die casting die even without pressure and velocity parameters.

**Click on the sidebar buttons** to view both the videos and Power Point presentations which will give you long awaited insight into why your tooling experiences pitting, breakout, and premature fatigue failure.

Take a look at our Residual Stress study to confirm how fast stress cracking develops.



[Jerry Skoff](#)  
[Surface Engineering.](#)  
[Success Stories](#)



**Tech Update Section**

[back to topics](#)

**Are you using XP and annoyed about having to log in a password every time you boot the computer?**

It is easy to change this.

1. Do a Start - Run and type:  
control userpasswords2
2. Press enter.

3. Uncheck: "Users must enter a user name and password to use this computer".

4. Click OK or Apply.

5. Dialog box will ask you which user should be logged on automatically.

6. Enter name and password.

Now XP will log you on without needing a password.

This tech tip should only be used if your are sure that your computer is secure, such as a home computer.

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