

Origin

MAKING SENSE OF MEASUREMENT



NEWSLETTER - JUNE 2010

NEWSLETTER TOPICS

- Origin's After Class Webinars
- Origin's LaunchRite Software
- CheckMate Training
- Tips and Tricks

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AFTER CLASS WEBINARS...



Origin International provides webinars for CheckMate customers with an annual support plan. These webinars cover applications, procedures, advance commands that time does not allow in a standard training class.

These Webinar sessions are online training sessions that you can either: 1) register to view live or 2) download and view at your convenience.

1) **To Register:** Click on a topic link below . Once you are registered, information on joining the meeting will be emailed to you. On the registration form, enter your information and then select "Submit".

2) If you missed the after class webinar [Click Here to Download](#) and click on **Webinars** on the left to view at your own convenience

Host: Cecil Deline

June 24th – “[Automating the Root Cause Browser](#)”

This webinar will review the advanced features of the RC Browser, including 'AutoPopulating' and 'AutoFitting'. Will also be reviewing how these can be applied to RCBrowser Scripting.

July 22nd – “[Loading Scan Data and Reporting It](#)”

This webinar will review the new functions related to Loading and aligning scan data. Included will be the reporting using color temperature plots and virtual cmm program execution.

Activity in auto manufacturing is picking up at last and schedules and margins are tighter than ever. This is focusing attention on setup and launch. To reduce schedule risk it is essential to reduce the time of each cycle of corrective action. Ideally, without increasing process instability and its consequence of higher warranty risk. As a result we are hearing many questions about new developments in measurement equipment. Here are some perspectives on the tradeoffs.

Scanning probe CMMs. These are usually faster than and just as accurate as touch probes. If you already have CMMs many can be refitted with a scanning probe. This is a much lower-cost alternative to investing in a non-contact scanner.

Non-contact scanners. Improved resolution and larger scan volumes mean that laser and white-light scanners are now able to take on high tolerance parts. For the highest-tolerance features you still need a CMM. For complex parts the speed advantage of non-contact scanners can be negated by data processing time.

The bottom line. Corrective action based on process capability is still the key to reducing risk, whatever measurement tools you use in your setup or launch workflow.

Origin's [LaunchRite](#) software has unique tools for establishing process capability and simulating corrective action based on process capability. This eliminates all of the time-consuming iteration of physical tools. Also, Origin software is compatible with all CMM and scanner data. *Our customers are creating launch workflows that integrate both scanned and CMM data, to get the best of all worlds.*

CHECKMATE TRAINING

*OUR CLASSROOM OR ON-SITE....*As companies experience slow down in business, it is a perfect time to get your staff trained and prepare for when business picks up. There are grants available for training and it is worth looking into at this time.

You can start the process by calling 1.800.269.2509 or emailing sales@origin.com

Our Customers Say....

Origin has a top notch training system regardless if we are going to Markham or if it's onsite training.

Of all the companies I have ever dealt with, Origin has the most responsive technical support I have ever experienced, whether it's local or international.

....Kevin Romanowski / Pridgeon & Clay

Contact Sales

1.800.269.2509

Email: sales@origin.com

Fax: 416-410-8313

TIPS AND TRICKS

If you need to change your workview setup and have many segments, you can modify the workview of the current open segment, and then use <MODIFY/UPDATE WORKVIEW>. The changes then get applied to all segments in the dwg file.

If your programming segment is looking too cluttered or 'busy', you can use <VIEW/HIDE-UNHIDE SEGMENT COMPONENTS> to hide specific components of the segment/s. The icon for this is located on the COMMON TOOLS(2) Toolbar.

Contact Support

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(Software Support Only)

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