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**Issue: Winter** **December / 2011**

**Dear Janet,**

Tis the season to be jolly. The team at Origin International wish you a very *Merry Christmas* and *Happy Holidays!* You are a valued customer and we wish you all the best in 2012.



**CHECKMATE APPLICATIONS IN MEASUREMENT**

In the manufacture of rotors used in power sections for down hole drilling in the oil industry, dimensional accuracy is critical to the performance and durability of the power section. Accurately measuring, determining form and calculating the pitch of the rotating lobes on rotors, like the one shown in the picture pose a significant challenge due to their overall size and the geometric shape of the rotating lobe pattern.

BasinTek has overcome these obstacles by using CheckMate, a CAD based suite of dimensional metrology software from Origin International Inc. BasinTek LLC is a manufacturer of downhole drilling tools, focused on producing the most advanced rotors and stators



available to the drilling market.  
<http://www.basintek.com/>

**CHECKMATE AFTER CLASS**



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.

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

**UPCOMING WEBINARS:**

**Title**

**Date:** for this month we will do a pre-recorded session and notify you via email with a link.

**THE CHECKMATE CHALLENGE**

**Tell Us Your Story**

We are increasingly seeing dimensional metrology data, made more available and being generated more often on the shop floor in more innovative methods, partly due to the implementation of new technologies.

This is leaving us here, at Origin, musing over the idea of seeing CheckMate reports being downloaded to tablets on the shop floor, upload or incorporate additional data such as "key-in" information from hand checks or data from other operations, and for review in corporate offices and meeting rooms.



If there is a CheckMate user out there who has implemented, or does so in the near future, such a process and willing to share their story with us, they could be the winner of a new ipad or tablet equivalent.

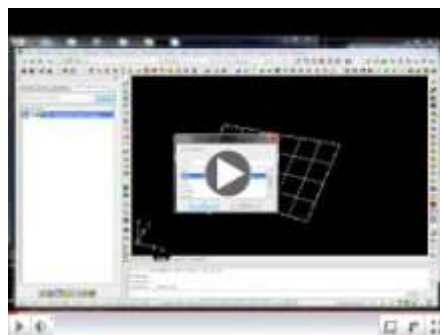
Please contact us at [sales@originintl.com](mailto:sales@originintl.com) with your story and for more details on how to qualify.

## Did you Know...

Cecil..Our CheckMate expert says...

### How to create "ordered" trim measurement

We are doing this a little different. Click on the YouTube video [link](#) and watch Cecil in action as he shows how to create "ordered" trim measurements around the edge of a part from pre-defined CAD points that the customer gave us.



ORIGIN\_INT-  
CheckMate\_TechTip  
101211.wmv

## CHECKMATE 12.1

CheckMate - 12.1-Phase II 211 Update



For customers who log in to our BBS. We have a new folder called CheckMate 12.1 for this new release and other information related to it. ie. updates, how to unblock the help file etc.

Hardware Requirements for CheckMate:

- 32 bit/64 bit capability - able to run Windows XP, Vista or Windows 7
- Minimum 4 gigabytes of RAM
- Ability to do Windows XP hardware simulation
- Multiple Cores - Scanning software uses multiple cores to increase the performance

## UPGRADING TO WINDOWS 7

### Take Note of the Following:



- Before going to the new computer, it is highly recommended to export your MDT license and import it into the new computer.
- The new CheckMate release 12.1 supports both 32 bit and 64 bit.
- We recommend Windows 7 - 64 bit.
- You must have "Administrator" rights
- Change your "Shortcuts" to run as administrator

[Click Here](#) for the application note with more details

*(requires a login to our BBS)*

## NOTIFY OTHER DEPT'S OF OUR CONTACT INFORMATION CHANGES

A friendly reminder to remind other dept's of our contact changes...

Our Website address has changed to:

[www.originintl.com](http://www.originintl.com)

Our email addresses have changed to:

[sales@originintl.com](mailto:sales@originintl.com)  
[support@originintl.com](mailto:support@originintl.com)

Our Address is:

72 Baynards Lane, Richmond Hill, Ontario, Canada L4C 9B8

Please update your records. Thank you.

Origin International Inc. is focused on providing software solutions and consulting services to world class manufacturers, their suppliers and industry leading metrology solutions providers.

Manufacturers that choose Origin software solutions are industry leaders in innovation, quality and cost effectiveness within the Automotive, Aerospace, Transportation and Consumer Products industries.

If you would like more information, don't hesitate to contact us at 1-800-269-2509.

**Sincerely,**

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