

Origin

MAKING SENSE OF MEASUREMENT



CheckMate Newsletter December 2007

Articles In This Newsletter

- A Note from Origin International
- CheckMate Training Schedule for 2008
- Customer Corner – Quality Model and Pattern Co.

To print this newsletter, please go to <http://originweb.origin.com/public/newsletters.htm> and download the pdf version.

Please do NOT reply to this email. To Unsubscribe to this newsletter select Mailto and place **unsubscribe checkmate** in body of message.

[Mailto:](#)

*Happy
Holidays!*

A Note from Origin International

From everyone at Origin International, Merry Christmas and Happy New Year. We look forward to serving you in 2008.

In 2008, we plan to introduce some new products to complement the capabilities in Dimensional Planner, CheckMate and SoftFit. Please stay tuned for these announcements in the newsletter and via the Origin website at www.origin.com.

We have been very pleased with the results from hosting web based events, training and seminars this past year and we look forward to continuing these Webinars in 2008. Many thanks to Cecil Deline, our application engineer, for preparing and presenting many of the topics.

If you would like to see a specific topic presented, or if you are struggling with techniques for either Dimensional Planner, CheckMate or SoftFit, please send your suggestion in an email to sales@origin.com. We will be pleased to consider it for an upcoming Webinar.

Just a reminder, Origin can also provide custom training either in our Markham training center or on-site at your location. For further information, call 1-800-269-2509, or send your request in an email to sales@origin.com.

CheckMate Training Schedule for 2008

The new CheckMate training calendar for 'Year 2008' has been included in this newsletter to assist you in your planning of CheckMate training. It is not too soon to sign-up for classes in 2008.

New users are required to complete tutorials before attending class. For detailed information call 1.800.269.2509 or email sales@origin.com.

CheckMate Training New User	Reporter/SoftFit™ Analysis or Die Developer Training *
Jan. 7, 8, 9, 10, 11	Jan. 14, 15, 16, 17,
Feb. 4, 5, 6, 7, 8	
Mar. 3, 4, 5, 6, 7	Mar. 10, 11, 12, 13
Apr. 7, 8, 9, 10, 11	
May 5, 6, 7, 8, 9	May 12, 13, 14, 15
Jun. 16, 17, 18, 19, 20	
Jul. 7, 8, 9, 10, 11	Jul. 14, 15, 16, 17
Aug. 11, 12, 13, 14, 15	
Sep. 8, 9, 10, 11, 12	Sep. 15, 16, 17, 18
Oct. 6, 7, 8, 9, 10	
Nov. 3, 4, 5, 6, 7	Nov. 10, 11, 12, 13
Dec. 1, 2, 3, 4, 5	

- *Depending on demand

- Specialized courses can be developed to accommodate specific customer needs.

Customer Corner
Quality Model and Pattern Co.



The primary industry Quality Model & Pattern serve is Automotive but we also have customers that work in the Aerospace, Medical and Furniture industries.

We are currently using CheckMate Programming, SoftFit, Reporting and Dimensional Planner.

We have been using CheckMate at QMP for six years.

Our primary business at QMP is building gages; so most of our programming is devoted to the inspection of these gages. With CheckMate's ability to output to a variety of CMM's we are able to supply with our gages a CMM program our customers can use to certify and re-certify their gages, this is value added that our customers don't get at other gage shops. Also, this has all but eliminated any conflicts with different methods of checking the same gage and getting different results.

With our two large 12.25.10 and 10.20.10 CMM's and our one smaller 7.10.6 we are also able to do a variety of inspection work for many other companies as well, from die and mold lay-out work to first piece part inspections, to reverse engineering. With CheckMate it is seamless to bring in any CAD data from customers and produce an inspection report that is easy to understand. If a customer needs the results in a certain format CheckMate is able to do that too.

With SoftFit when a customer gets in a bind and has parts that are due now, we can write a program check the parts and come up with a plan to bring the parts in to spec with the least amount of work to their die or mold ASAP, many times before their own CMM department has a chance or the time to look at the part.

On that rare occasion when we can't come up with a solution Origin with their online and phone support are able to look at the program and come up with ideas within the kind of response time that we need to keep our customers happy.

With Dimensional Planner our design department is able to incorporate GD&T and label critical areas on the gage right in with the design for the customers approval, these can then be used right in the CMM program, that way before the gage is even built the customer knows what is going to be checked in the gage certification program and can ask for more or less depending on their requirements, this helps cut back on over checking a gage (saving time) and insures that the customer is satisfied with the features being checked in the gage inspection.

Bob Stanage
Quality Engineer/CMM Programmer
Quality Model and Pattern Co.
Grand Rapids, MI