Origin

Making Sense of Measurement

April 2019
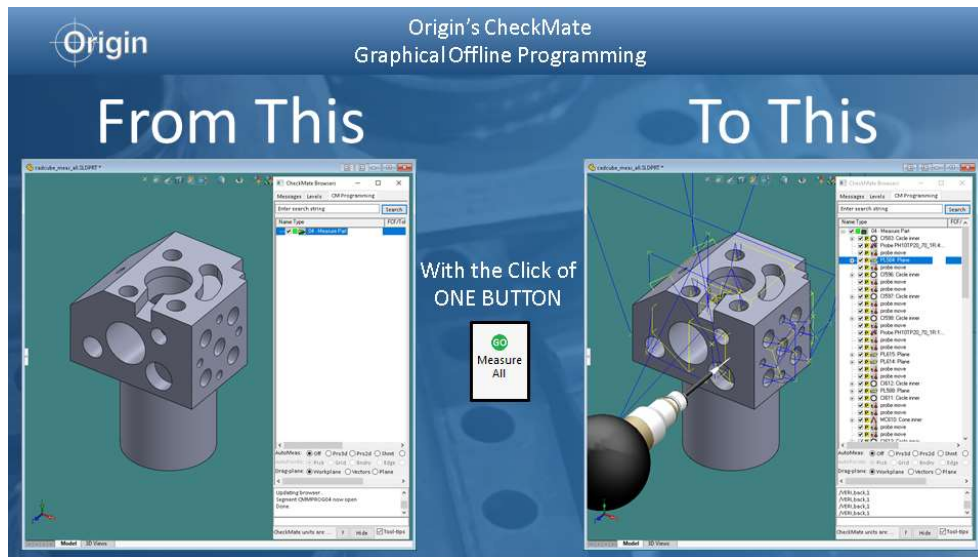
Hi Reader,

What's New:	CM4SW New Release 2019 CheckMate APPS New Release
Webinar:	CheckMate 14 - Reviewing the differences between MASTER, LOCAL(sub) and FORCED Co-Ordinate Systems
Tech Tip:	#78 -Reporting Creating Excel PPAP Reports
Did You Know?	
	Origin Fax No. 416-410-8313 has been discontinued
	How to Access Short Keys List In CheckMate 14 Updated CheckMate Training Manual
	Software Unlocking Policy
	No time? Stay Up-to-date 'The Easy Way'
	What our Customers Have to Say!

WHAT'S NEW in CheckMate for SOLIDWORKS

NEW CHECKMATE FOR SOLIDWORKS AVAILABLE

Origin's latest release of its SOLIDWORKS add-in automates key parts of drawing-based workflows to program coordinate measuring machines, and adds inspection results to the manufacturing digital twin. **Read more…**

For Existing Customers - Top 10 List of Major Enhancements Include:

(DVD V932 SHIPPED FEB 18-19-20)

Enhanced CheckMate Labels to have custom background colors with optional transparency. See Jan 2019 Webinar.

- Added new type of CheckMate Reporting Whisker called Color Dot report. (Circle at Nominal) See Tech Tip 77.
- Added new Digital Twin (Face Color) report that colors the entire face of the CAD dependant on the worst deviation of all measurements on that surface. See Tech Tip 76
- Added A.I. Programming Automation to speed up Programming time in CheckMate. See Tech Tips 65 through 70.
- When un-checking features in CMBrowser, hold the SHIFT key down to automatically uncheck additional items that are dependant on that feature (balloon tols, datum labels, cs's, etc etc) See Tech Tip 74.
- For Multi-level features (measured cylinders and cones), added the ability to a) drag an entire level to a new location b) drag specific hits on specific hits on a level to new locations and optionally have the similar hits on the other levels move with it.
- Added ability to take an existing CAD fixture model, convert it into a "CheckMate Fixture" that can be used for Accessibility analysis and Collision detection. See March 2018 Webinar.
- Can now pick points on the workplane directly above the part, by holding he shift key down while hitting enter. See Tech Tip 54.
- Added HOT-KEY cheat sheet button to AutoMeas area of browser. (button with a "?")

- Added new measurement type "Edge Point" for creating 'trim' style measurements on non perpendicular edges. Procedure is the same as measuring a Trim Point, except the result is 2 surface measurements. See Tech Tip 59.

For more details and a complete listing of enhancements and fixes, please refer to the DVD changes.txt file under *CheckMate Release Notes* from the Installation instructions menu OR you can also find it under the StartUp Menu-CheckMate for SOLIDWORKS-Release notes.
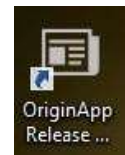
WHAT'S NEW in CheckMate APPS

Our new version of CheckMate APPS has now been released. You can access it by choosing HELP from the top menu then CHECK FOR UPDATES.

This selection will:

1. test the unlock codes if you are within the ASP maintenance date and if so

2. will contact the Origin distribution server via the internet to see if an Update is available.

3. if a later version is available, it will list the current version and if you select Update, it will;

    1. Uninstall the current version (follow the screen instruction to remove)- **new**

    2. Download the newer version and install it - **new**

        Note: the unlock codes that are installed on your computer will remain unchanged

New: On the install an icon is put on your desktop so you can now review the release notes in a pdf showing enhancements and bug fixes.It is also located on your Windows Start menu, under Origin International Inc./ OriginAPP Release Notes.

WEBINAR

Thursday May 30th, 2019

CheckMate 14 - Using MASTER, LOCAL and FORCED Co-Ordinate Systems

Register

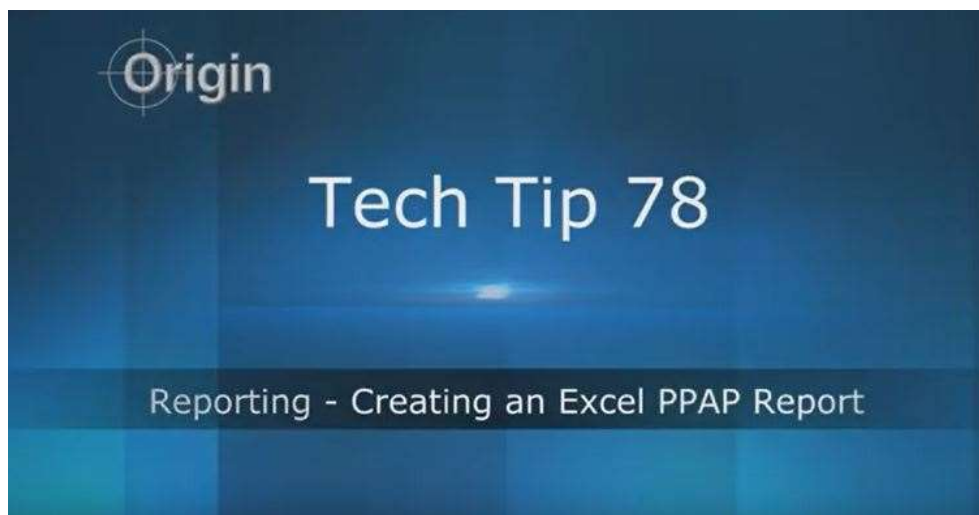It is not too late to view previous webinars -

CheckMate Labels: The New Look   CheckMate for SOLIDWORKS New MEASALL Function

11:00 am | Eastern Standard Time (New York, GMT-05:00) | 1 hr

TECH TIPS

TT78 - Reporting Creating Excel PPAP Reports

Reviewing the Process of generating a CheckMate PPAP Excel Report using CheckMate for SOLIDWORKS® Reporting Module

IMPORTANT NOTE
ORIGIN'S FAX NO 416-410-8313 HAS BEEN DISCONTINUED

How to access the ShortKey list in CheckMate for SOLIDWORKS®

CheckMate Updated Training Manual Link

Origin's New Software Unlocking Policy

No time? Stay Up-to-date The Easy Way

If you are using our software or are considering it, subscribe to our blogs. Just click on one of the three blogs below that you are interested in and on the left side enter your email address...it's that easy

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Stay Current

CheckMate for SOLIDWORKS® ... new version 935 is now available - Training Videos on USB

CheckMate APPS ... Version 935 is now available - Help Menu Item "Check for Update" now available

CheckMate Training Videos "Check for Update" link now available

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What Our Customers Have to Say

Just so you know…YOU'RE THE BEST!!! In all my years in this industry (like 30+) , I've NEVER had or heard of this level of response and support with software!! And I've been around. *John C. Morin III/G.P.R. Co.*

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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