

# That CAD Girl

## Esri GIS Starter Kit for Carlson's IntelliCAD Users – Repost

June 4, 2012

[This offer ended on 12/31/2013]

Since there's a renewed interest in IntelliCAD with the improvements to 7.0, I'll re-post this...

Those currently using Carlson with IntelliCAD are eligible for a FREE "GIS Starter Kit" from [ESRI](#). The Kit includes:

- ArcGIS ArcView desktop software
- A copy of the book *A to Z GIS: An Illustrated Dictionary of Geographic Information Systems*
- A copy of *GIS Tutorial: Workbook for ArcView 9*, Third Edition
- A 10% discount for the ESRI Survey & Engineering GIS Summit (\$325 – standard registration price)

To take advantage of the offer, call 1-800-GIS-XPRT

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(1-800-447-9778) and request the **Carlson-IntelliCAD GIS Starter Kit** and please have your Carlson Serial Number available.

You can read more about ESRI's commitment to survey and engineering services by visiting <http://www.ESRI.com/engineering>.

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## Software Review: AutoCAD and IntelliCAD

June 4, 2012

The [May 2012 issue of Professional Surveyor magazine](#) has been published. This month they are featuring a software review I submitted: [AutoCAD and IntelliCAD](#).

You can order your [FREE subscription to the print version of Professional Surveyor here](#).

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[You can click here to learn more about Carlson Software's offerings that include IntelliCAD.](#)

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## That CAD Girl – April 2012 Newsletter

June 4, 2012

In case you missed it, here is our [April 2012 Newsletter](#)...

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## Thank you to the Richmond AutoCAD Manifest (RAM)

June 4, 2012

I'd like to thank Art Thomas and the [Richmond Virginia](#)

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[AutoCAD User Group](#) for inviting Jeremy and me to demonstrate Carlson Software and data collection last night. Our hour-and-a-half long presentation covered the basic tools and Survey, Civil and GIS specific features of the Carlson products.

The [RAM User Group](#) has been active for 20+ years and has a lot to offer CAD users in the central Virginia area. Their meetings are usually on the 3rd Wednesday of each month and start after work at 5:30. If you're based in the Richmond area, I'd highly recommend that you join up with them.

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## **Did you know... About Coordinate Display Toggles?**

June 4, 2012

Did you know that, when you're in AutoCAD or IntelliCAD, you

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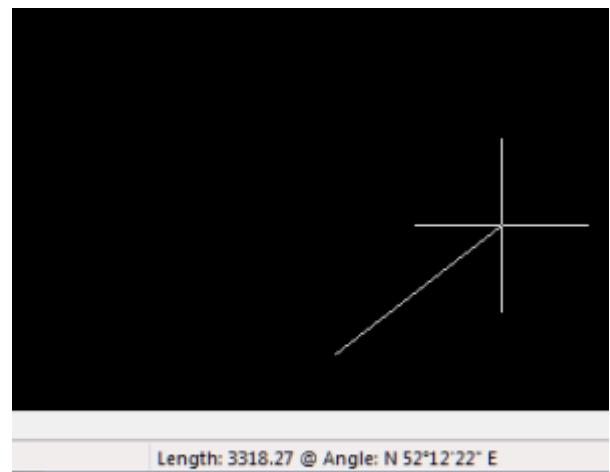
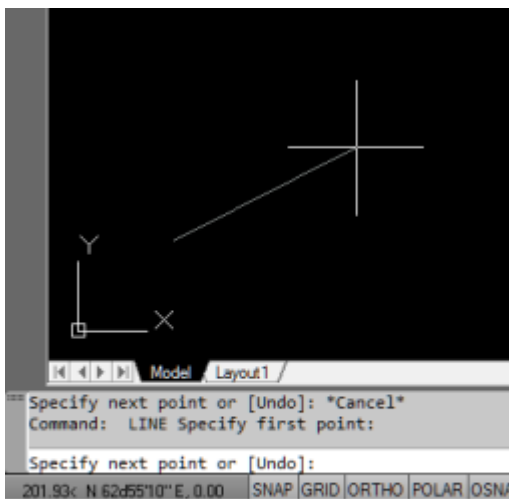
have a couple of different options when it comes to displaying the coordinate position of your crosshairs?

For instance, when you're NOT in a command, you have two options for displaying the coordinate position of your crosshairs as it moves across your screen: On or Off. If the coordinate display is toggled ON, then the X, Y and Z position (rectangular coordinates) of your crosshairs are displayed and if it's OFF, then the X, Y and Z display is frozen and doesn't update as your mouse moves.

However, if you are currently in a command that requires two points be picked to specify an angle and distance (commands such as Line or Move, etc), you have a 3rd coordinate display available to you: polar coordinates. Unlike rectangular coordinates that display X, Y and Z position, polar coordinates report a distance and angle from the original point. For instance, when you start the Line command you can toggle the coordinate display so that rectangular coordinates are ON or OFF. But, after picking the first point of the line, you can toggle the coordinate display so that rectangular coordinates are ON, rectangular coordinates are OFF or that polar coordinates are ON.

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The image below on the left shows the polar coordinate display in AutoCAD and the IntelliCAD version is shown below on the right:



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To toggle the coordinate display in newer versions of AutoCAD (since 2009?) double-click on the coordinate display. In older versions of AutoCAD and in IntelliCAD, the F6 button toggles the display.

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## Special Offer from Esri for Carlson IntelliCAD Users

June 4, 2012

Since the focus of my class and of the [NC Surveyors Show](#) as a whole is GIS, I thought it made sense to bump the information about the free copy of [Esri](#) software to the top...

Those currently using Carlson with IntelliCAD are eligible for a new “GIS Starter Kit” from [ESRI](#). The Kit includes:

- ArcGIS ArcView desktop software
- A copy of the book *A to Z GIS: An Illustrated Dictionary of Geographic Information Systems*
- A copy of *GIS Tutorial: Workbook for ArcView 9*, Third Edition
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## Another Happy Carlson Customer

June 4, 2012

Here is a great story about another customer of mine, John Prevette with Gooden & Associates out of Hope Mills, NC, and his successful transition from Civil 3d to Carlson Civil

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Suite.

<http://info.carlsonsw.com/blog-1/bid/121528/Moving-to-Carlson-from-Civil-3D>

And, I know what you're thinking but the answer is "No." Carlson did not pay him to say this – I asked just to make sure! In all seriousness, it's great he was willing to be interviewed and confirm just how great a design tool Carlson is and just how quickly you're able to get up to speed.

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## Carlson's New Supervisor+ GPS Tablet

June 4, 2012

Many of you saw Carlson's new [Supervisor+ GPS tablet](#) at our workshops last November and December but it's just now being officially rolled out...

Come by our booth at the NC and SC Surveyor's Conventions in

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the next couple weeks and give it a test drive.

[Read the specifications here](#)



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## Carlson 2012 Updates

June 4, 2012

You can download the most recent updates to Carlson's 2012 desktop software [HERE](#)

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## Follow

**[www.CarlsonConnection.com](http://www.CarlsonConnection.com) to  
[www.ThatCADGirl.com](http://www.ThatCADGirl.com)**

June 4, 2012

This blog is in the process of being transferred to [www.ThatCADGirl.com](http://www.ThatCADGirl.com). Please join us there.

Originally posted on **Carlson Connection** by Jennifer Dibona