



# Synergy BOM Xploder for VISUAL

The “*Trial Kit/Can I Build It*” Tool  
*See part shortages now and expected material availability at any and all levels of the BOM*  
Real-time BOM explosion and assessment of all levels

 **SYNERGY** | ERP EXTENSIONS

**Catch part shortages before they catch you! Find out in an instant if you are ready to build.**

It's hard to catch shortages before they bite you, especially on products with deep or expansive Bills of Material (BOM's), or simply put – lots of component parts! It seems like the more parts on it, the greater the chance that you're going to get caught without one. On critical build schedules, it only takes one shortage to ruin your on-time delivery record with an important customer, not to mention causing a delay to necessary cash flow to the company.

Managing shortages is hard. Most planning tools and exception or shortage reports require an MRP program to “explode” the Bill of Material (BOM). Shortages are then

typically reviewed from a paper report, or even if on-line, it's done on a part-by-part or level-by-level basis in order to give you visibility of each component part and the ability to manage any necessary supply changes at each level.

The idea behind the Synergy BOM Xploder is “Can I build it now?” In other words, do I have all the component materials for a finished product currently in stock available to be kitted and released to the floor right now?

**Synergy's BOM Xploder allows you to see the complete material availability through the entire exploded BOM of any of your products at a single glance.**

Do you get caught with shortages when kitting all the components for an end product or an assembly?

## BOM XPLODER DATA SHEET

Synergy BOM Xploder gives you the ability to see any shortages you may have at ANY level of the Bill of Material for that product. You can only get the whole picture by switching to different levels of the BOM and checking those components, and then check the components of those components, and so on and so on.

Depending upon the number of levels a BOM has, and the number of parts at each level, this can be very time-consuming.

**BOM Xploder explodes all those levels for you, giving you one view into the availability of ALL components at ALL levels.**

**Streamlined dynamic Work flow** // Get a top level view of work orders and how many shortages there are in real-time.

**Organization in Real Time** // Because the Trial Kit is installed centrally, there is no need to install at each workstation.

**BOM Drill Down** // Simply drill-down into exploded Bill of Materials (BOM) to identify parts that have shortages identified.

**Customizable Windows** // Ability to Select a Work Order, Part and drill right into the VISUAL Material Planning Window, the Engineering Master Window and/or Traveller window.

**Easy to implement** // Easily install with one setup file - install and go.

**Auto Updates** // Everytime you launch Trial Kit, it will check to make sure you're using the latest version of the application

**Select & View** // Select any part of the BOM and drill-down into the ERP

**Dynamic BOM Assesment** // Find out immediately if you are ready to build

## Dynamic BOM'S?

YES

It doesn't get any better than real time information at your fingertips

Easy to Implement and Install.  
Get up and running on your BOM's and Work-Orders in minutes with Synergy's BOM Xploder !

*Synergy Resources provides a collection of proven add-on applications and services for your VISUAL ERP.*

This collection was designed specifically to enhance the capabilities of VISUAL.

**Call today to schedule a free web presentation:**

**1-866-896-6347 or**  
**Email: [CustomerCare@SynergyResources.net](mailto:CustomerCare@SynergyResources.net)**