Volume 6 / Number 3

CONSTRUCTION IN THE CLOUD

Optimize Your Workflow





Snapping Plates with Ghost Connectors

New version of Autodesk Addins released

BCX Webinar Series - Streamlining Production & Shipping

New, powerful, advanced reporting dashboard





buildcentrix.com



With all the pressures of a "just in time" work environment,

where everyone on a jobsite is competing to get their materials in and installed as quickly as possible, it's no surprise logistics are a big challenge for many contractors. It wouldn't be a stretch to say that on average 50% of all material orders get delayed or rushed to the jobsite for any number of valid reasons.

Getting shipping logistics right is a key to success for busy contractors. Plugging up the shop or jobsite with material orders or having deliveries arrive late costs time and money, and causes heartache for everyone involved on a project.

The simplest and easiest way to avoid these common problems is to provide everyone with access to up-to-date information about their material orders. And while having access to the information is great, on-going communication and updates are critical to responding to changes that will affect on-time delivery.

Staying on top of production schedules and coordinating deliveries has never been easier, thanks to BuildCentrix's suite of integrated calendar tools. Designed specifically for sheet metal and mechanical contractors, the BCX Production Calendar, Delivery Calendar, and newly released Vehicle



Assignment Calendar work together to eliminate guesswork, improve logistics visibility, increase scheduling accuracy, and boost shop floor efficiency.

The Production Calendar gives you full visibility into your fabrication schedule across stations, trades, and projects. Supervisors can easily assign, adjust, and prioritize workloads in real time, ensuring the shop stays productive and focused on what matters most. With color-coded statuses, drag-and-drop functionality, and filter views by trade or date, this tool helps keep everyone aligned and every task on track.

"With color-coded statuses, dragand-drop functionality, and filter views by trade or date, Production Calendar helps keep everyone aligned and every task on track."

Paired with production, the Delivery Calendar makes planning jobsite deliveries a streamlined and proactive process. You can view, schedule, and adjust upcoming shipments based on job location, order priority, project deadlines, or crew availability. Deliver Calendar integrates directly with BCX's Production Calendar to ensure the fabricated pieces and materials being delivered match what's been produced to reduce costly errors and save valuable time on site.

Additionally, new this quarter is the Vehicle Assignment Calendar, a tool built to help you get the right material on the right truck at the right time for each order. Dispatchers can assign deliveries to specific vehicles based on location, driver availability, and loading stations. Combined with BuildCentrix's real-time shipping status and the ability to add jobs to vehicles, this calendar reduces last-minute scrambles and ensures your fleet is used efficiently and effectively. Simply by selecting dates, users have extra visibility on orders in production and out for delivery, and on which vehicle and location they've been scheduled for.

Together, these calendars create a fully integrated workflow, from production through to delivery. Information flows seamlessly between departments, minimizing handoffs, duplicated data entry, and communication breakdowns. Whether you're in the shop or the field, BuildCentrix keeps your team connected with the right data at the right time.

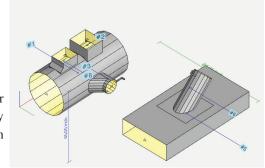
BuildCentrix continues to evolve with tools that simplify complex processes and support smarter decision-making. If you're not yet using our calendar suite or want help maximizing these tools, now's a great time to connect with our team and unlock the full potential of a streamlined workflow.

Discover how to optimize your workflow with BuildCentrix's powerful calendar tools. Email support@webduct.com or visit buildcentrix.com to schedule a free demo. •

Snapping plates with ghost connectors

Did you know you can now snap duct fittings with plates?

Most duct fittings have two or more connectors that allow users to snap together their 3D takeoffs; however, this is not the case for fittings with plates, which only have one connector. With only one connector, these fittings could not be used in 3D takeoffs—until now.



In our latest release, the 3D Takeoff Builder now supports snappable duct fittings with plates by using a "ghost connector" on the bottom of the plate. This means users can now snap fittings with plates to the duct, and the "ghost connector" ensures only one connector on the fitting is sent to the CAM software.

If you'd like to learn more about using the BCX 3D Takeoff Builder email support@webduct.com

Did you know BCX released a new version of its Autodesk Addins?

What's new in version 6.0.0?

- Revit/Model Spooling Integration (v3.0.0) & Autodesk 2024 compatibility
- Supported Products Added: Revit 2024, CAMduct 2024, and CADmep 2024

Version 6.0.0 provides customers with:

- Real-time status updates
- The ability to easily update the item status directly from the Revit model and push those changes into the BCX Model Spooling

Seamless synchronization—effortlessly change statuses from the Model Spooling UI and pull those changes into the Revit model

For information on all of our plugins email support@webduct.com

BCX Webinar Series - Streamlining Production & ShippingJune 19, at 1 pm EST

In the Streamlining Production and Shipping Webinar & Q&A, you'll learn how to manage and track all your work orders from the time a work order is submitted through to production and delivery. You will also learn how to:

- use the BCX Production Calendar to schedule and track production on the shop floor
- use the Delivery Calendar to organize and schedule work orders
- create and assign work orders to loading bays
- create, assign, and schedule trucks and delivery vehicles
- create, assign, and schedule drivers to vehicles
- add work orders to vehicles
- assign jobs to vehicles
- use messaging to keep track of production and delivery changes

The BuildCentrix production and logistics system has all the tools you need to centralize and improve your production and delivery management in one fully integrated environment. If you'd like to learn more, please sign up for our live Streamlining Production and Shipping Webinar & Q&A June 19, 2025 at 1pm EST (11am PST).



Dashboard and reporting

Did you know BuildCentrix now offers a powerful advanced reporting dashboard?

Our prefab dedicated dashboard gives you full visibility into your shop's performance and operations in real time. You can create customizable data views to focus on the metrics that matter most to your business, whether that's job costs, labor hours, material usage, or productivity benchmarks.

With easy-to-read graphs, charts, and tables, the dashboard simplifies complex data into actionable insights. Need to identify bottlenecks? Pinpoint which jobs are underperforming or over budget? Optimize material usage to reduce waste and costs? The BuildCentrix dashboard makes it possible—and easy.

It's not just about tracking numbers—it's about empowering your team to make data-driven decisions that keep projects on track and profitable. From the front office to the shop floor, you'll always know where things stand and can respond proactively to any issues.

If you'd like to learn more about using the BCX reporting dashboard email support@webduct.com

