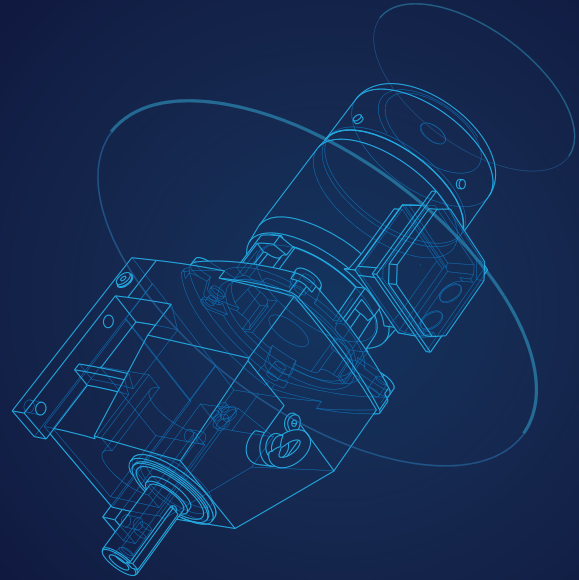


ACCELERATE JOB PROGRESS WITH INTEGRATED ENGINEERING

CAD2BOM integrates your engineering team with your manufacturing floor so you can deliver faster and more efficiently. Our industry-leading CAD connection allows for true concurrent engineering with progressive release, so you can be manufacturing the first phase of a project while you are still engineering later stages.



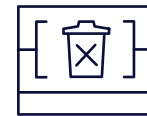
Get your products out of the door faster

With CAD2BOM, your production floor can access the latest design revisions in real time. This allows you to anticipate your raw material needs and detect your delayed parts for immediate purchase. Start production faster and improve your lead times with CAD2BOM.



Transition seamlessly from engineering to shop floor

With one click, produce a bill of materials (BOM) that meets your standards for procurement and production. From engineering drawings to product BOMs, CAD2BOM integrates your designs automatically into Genius ERP.



Eliminate redundancy and errors

Avoid time-consuming double-entry information and always have synchronized data. Avoid errors and discrepancies with a comparative display. Your information is always synchronized with the CAD software. With Genius CAD2BOM, you can make targeted decisions based on your business needs.

Key Features and Functionalities

- Create parts, multi-level BOMs and raw materials
- Two-way update between your CAD software and Genius ERP
- Compare and merge BOMs
- Add inspection steps for parts and assemblies directly to the BOM
- Progressive BOM release to production and to purchasing for long lead time parts
- Configurable mapping between CAD properties and Genius ERP fields for a seamless experience based on your reality
- Plan your manufacturing steps as you design your products
- Integrates with Solidworks and Inventor
- Support for Inventor Frame Generator, Solidwork Weldments and Sheet Metal

With one click CAD2BOM converts models into fully itemized, complex Bills of Material.



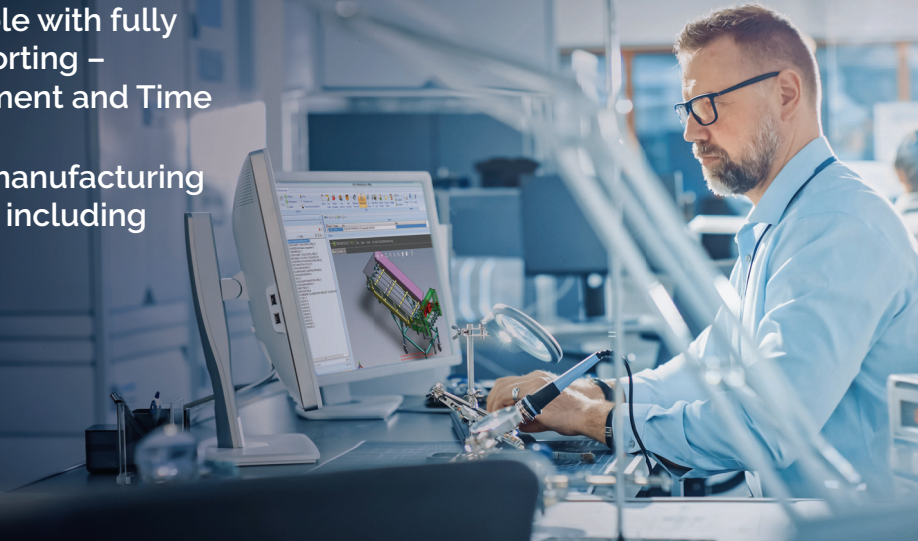
Alleviate Engineering Blackhole with fully incorporated Track Trace Reporting – Workflows, Workload, Assignment and Time



Concurrent engineering and manufacturing with progressive BOM release including Long Lead Item Management



Track engineering on the job for accurate job costing.



CAD INTEGRATIONS



"Genius CAD2BOM really holds everybody accountable, not just the engineers, but the guys on the floor who are going off of their designs. With genius, everybody's on the same page because the work orders are up to date with revisions."

- Phillip Rousseau, Project Manager at Marathon Equipment inc.



"We wanted a deep-level of integration with our CAD software, so that as the bill of manufacturing flows into Genius, it gives us a running start on production."

- Jennifer Hinds, Project Leader at Hinds-Bock



See Genius ERP In Action.
Contact Us For A Demo Today.

✉ sayhello@geniuserp.com
☎ 1-877-987-6005
🌐 geniuserp.com

