

FREE companion for JETCAM Expert

JETCAM Orders Controller (JOC) Lite provides a simple way to remotely view your JETCAM component and nest files, and create order lists to send to JETCAM Expert for nesting. The Component screen allows you to see all of your JETCAM component files, while the Assemblies screen allows complex multi-level structures with revision control to be created. You can then drag and drop parts or assemblies onto work sheets, or import a CSV orders list of parts or assemblies from your MRP system that can be sent to JETCAM Expert for nesting.

Easy start, with full upgrade path

JOC Lite is ideal for companies that want a quick way to create lists of parts to send to JETCAM Expert for nesting, but that may also be considering further automation in the future. Installation and configuration takes minutes, with all main settings read from your JETCAM Expert system. There's a full upgrade path to JOC Premium or Premium Automation, as your assemblies can also be imported, ensuring instant continuity.

Orders Controller JOC Lite for sheet metal users

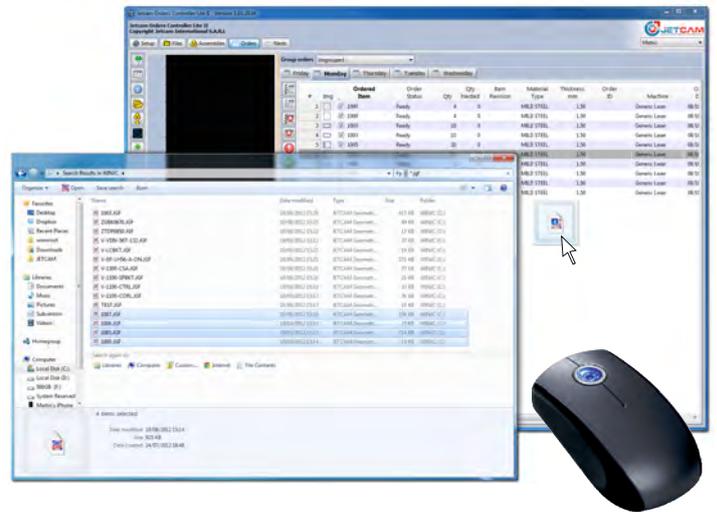
- Fast population of JETCAM Expert's 'MOD' order list.
- Create unlimited order work sheets for nesting.
- Drag and drop or CSV import of parts/assemblies for nesting.
- Tabular nest view with filters for machine/material/thickness.
- Vector view of nest, with pan, zoom and tooling information.
- Create and order complex multi-level assemblies.
- Instantly see which machines a part is tooled for.
- Generate comprehensive nest reports with part/tool info.
- Revision control in parts, assemblies and orders screens.
- Free for all users with a current Expert maintenance contract.
- Online video tutorial library - learn the system in 30 minutes.
- Upgrade to JOC Premium later for full automation.



JETCAM Orders Controller Lite

JOC Lite complements your existing JETCAM Expert system by essentially simplifying the core process of creating lists of parts or assemblies for nesting, while also providing a wide range of features, data views and reporting options.

Its clean, simple interface is easy to learn and is backed up by a dedicated video tutorial course in our free online University. Install, get trained and be up and running within 30 minutes.



Which version to choose?

JOC Lite

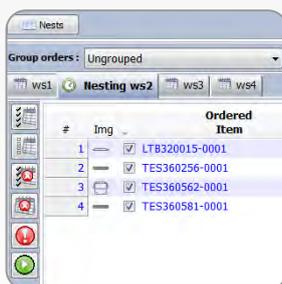
Suitable as an excellent front end to creating work sheets of parts or assemblies to send to JETCAM for nesting. Does *not* include CAD import, some JOC Premium interface features, reports designer or nesting automation features. Full upgrade path.

JOC Premium/Premium Automation

Allows complete automation of the process from CAD file to NC code (with manual overrides*), and includes advanced features such as DXF splitting, enhanced revision control, progressive nesting*, costing data output, batch nest reports, and more.

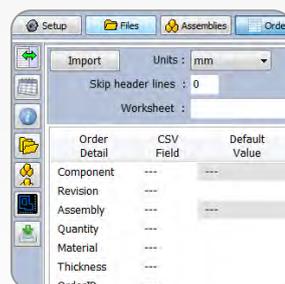
Key features include:

Worksheets



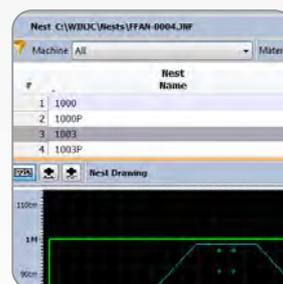
Create unlimited worksheets, then send them to JETCAM for nesting with one click. Multiple worksheets can be queued, so as one is nested the next is sent for processing. Runtime estimation is also shown.

CSV Import



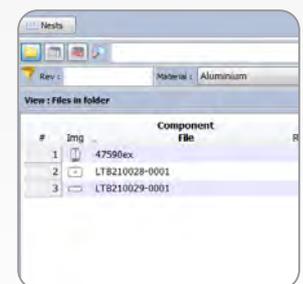
Easily specify your CSV import fields, which are remembered. Order lists can then be quickly imported into JOC Lite, where they are automatically checked to ensure the correct machine, material, etc.

Nest Database



Nest data is stored in a local database, so you can quickly view nest details or generate a report with live information such as part lists, machine/material information, efficiency etc at any time.

Search/Filter



Quickly filter geometry files by revision, material, thickness or machine, or sort by selected column. Filter further by folder, all files or files that are not yet 'ready for production'. Keyword search completes the picture.

JOC Lite is compatible with JETCAM Expert Lite with FFAN RO and Expert Premium with Nesting Interface. Requires JETCAM Expert to have a current maintenance contract in order to function. *JOC Premium Automation, using RCP.

