



Bill of Materials (BOM)

Manage the entire production process - from estimating and quoting through final assembly - from one powerful software application.

- Build BOMs easily, quickly & automatically
- Automatically import/export customer BOMs
- Build routers from BOMs or BOMs from routers
- BOM cost build-up including costing detail
- Build complex BOMs in minutes instead of days or weeks
- Drag & drop complete parts into BOMs in one operation
- Automatically create POs & work orders for needed parts
- See consolidated parts lists
- Maintain abbreviated parts master
- Show status of all parts & raw materials
- Look up status of BOMs
- View where-used & mass components replacements
- Employ engineering change & revision level
- Inventory status of multi-level BOM
- View inventory status of all BOM components & roll up their costs
- Generate time-phased material requirements
- Automatic generation of single or multi-level BOM work orders
- Concurrent scheduling of routings including materials in major BOM assemblies
- Easily reschedule BOMs
- Identify & use only the most current data on all BOMs
- Multi-level BOM assembly system
- Easily replace all occurrences of BOM components with others
- Easily compare engineering changes with BOM Compare
- Minimize cycle time of parts & assemblies
- Simplify management of engineering revisions
- Automatically construct a full audit trail of all BOM changes
- Use “exploded” BOMs to display individual component hierarchy

BENEFITS

- Effectively build & deliver parts on time & on budget
- Enjoy expedited purchasing
- Save time & money
- Reduce engineer time & costs when integrated with a CAD Interface