

The Manufacturing Order module forms part of the complete MSS supply chain solution. Utilising data concerning product structures, order statistics etc. it provides the company with vital information to increase operational efficiency and reduce costs.

This feature-rich module is parameter driven, allowing you to tailor the system to your unique environment.

With the MSS Manufacturing order system, you can tie Manufacturing to Customer Requirements, Inventory Transactions and actual sales to help the company become more efficient and expedient. MSS manufacturing Order integrates your production needs by providing the facility to create a Manufacturing order from a Sales Order, or basing the order on information obtained from the Production Requirements module.

The Key Features and Benefits of the system are:

- Create manufacturing orders from sales orders
- Create manufacturing orders from standard bills of material.
- Multi-tier Bill of Materials providing
- Create Job contracts from manufacturing orders
- Full integration to complementary modules (Inventory, Sales Order Processing, Debtors)
- Comprehensive enquiries which provides drill down to transactions
- User designed order screens.
- Copy previous Manufacturing or Sales orders to speed up order generation.
- Automatic allocation of material to Sales Orders.
- Stock allocations of manufacturing component issue quantities in units or mass or both. Allocations determined by priority of order.
- Automatic back order generation.
- Pre-printed document layouts defined by the user, e.g. Work Ticket / picking slip.
- Optional component issues to work in process on receipt of manufactured goods.
- Up to 999 lines per order.

- Unlimited number of text lines against each order line.
- Only the first level entry of a component need to be entered and the system will then explode all sub assemblies.
- Pop-up screen allows the user to select a specific bill of material to be used after which lines can be edited.
- Serial number processing and tracking
- Audit trails.
- Product supersession.
- Order scheduling manufacturing order staging (selective stock re-allocation).
- Comprehensive reporting options.
- Supports partial deliveries.
- Stock Allocation and de-allocation per product or document.
- Customer Orders and Sales can be viewed from within a Manufacturing order.
- Miscellaneous Manufacturing costs can be captured.
- Facility to return unused components to stock.
- Bill of material implosion.