

Real-Time Materials Tracking and Traceability Software



www.BellHawk.com

BellHawk Data Sheet SO Module for Managing Ship Orders

The BellHawk Ship Order (SO) module expands upon the simple shipment recording capabilities of the base MTS or RTOPS BellHawk systems to enable:

- 1. The entry or import of ship orders for inventoried items plus non-inventoried items, such as shipping charges, and the sending of ship order acknowledgements.
- 2. Ability to include item length and width, as well as user defined parameters such as size and color, using a common part number, on ship order lines.



- 3. The recording of shipments against ship orders, including tracking back orders.
- 4. The use of multiple customer bill-to and ship-to addresses and the tracking of customer contacts.
- 5. Conversion between customer part numbers and company part numbers, including conversions of quantities.
- 6. Automatic generation of make-to-order work orders from ship order lines. This includes transferring user defined parameters, such as color and size, to the work order.
- 7. Recursive generation of make-to-order work orders and purchase orders from ship orders, when used with the Demand-Driven Materials-Resource-Planning (DRP) option.
- 8. With the Picking module:
 - a. The generation of barcoded picking sheets for ship orders.
 - b. The recording of materials picked and packed against these pick orders, including the generation of packing lists.
 - c. The recording of materials shipped against each pick order.
- 9. With the Shipping Dock Option (SDO), SO gives the ability to record of the loading of trucks, either from a staging area or by live-loading and generate Bills of Lading.
- 10. With the TAG barcode labeling software, SO gives the ability to generate shipping labels, including GS1 standard SSCC tracking barcodes, which can be used to record loading onto trucks and trailers, as well as for supply chain integration.
- 11. Editing and approval of each shipped order before export to an ERP or accounting system via a BellHawk interface or the MilramX software platform.

12. Generation of ASN nested container data for use by EDI software or integration with shipping system.

The SO module gives the ability for sales people to track the status of customer orders, ship orders, and related make-to-order jobs in real-time from anywhere they have an Internet connection.

Please note that Ship Orders are orders for physical shipments, which may be to customers, distribution centers, or third-party warehouses. They are different from customer orders, which may cover multiple shipments that take place at different times. Customer orders are typically managed in ERP, accounting, CRM or sales management systems, with required physical shipments being exported to BellHawk.

This module is required if sales orders are to be imported into BellHawk from another system, such as an accounting, ERP, or E-Commerce system. It is also required if BellHawk is to be integrated with a CRM or E-commerce system.