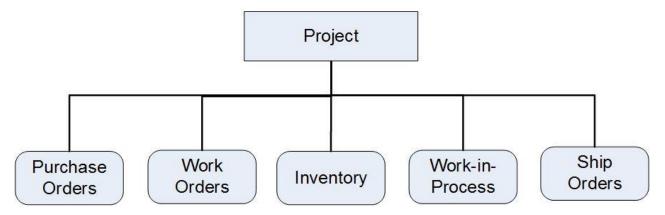


Real-Time Materials Tracking and Traceability Software



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BellHawk Data Sheet BellHawk Project Tracking (PROJ) Module



The BellHawk Project Tracking (PROJ) module adds a set of features to BellHawk that enable the real-time tracking and management of make-to-order, engineer-to-order, construction, refurbishment and similar projects or, as some organizations refer to them, jobs.

Within BellHawk, projects can be the top-level in a hierarchy of work orders, sales/shipment orders, purchase orders, and materials for a customer project. They enable users of the BellHawk Project option to see the real-time status of all materials and work orders, as well as open purchase orders and shipment orders for each project.

The project tracking option adds the following capabilities to BellHawk:

- 1. Screens on which to create and manage projects.
- 2. Ability to associate multiple customer sales/shipment orders with projects.
- 3. Ability to associate multiple work orders with a project. These can be work orders for manufacturing, engineering, assembly or repair or test jobs.
- 4. Ability to specify the purchase of parts or materials for specific customer projects.
- 5. Ability to record the receipt of customer owned materials for projects.
- 6. Tracking materials by project including warning material handlers if they attempt to mix materials purchased for different projects in the same bin or location.
- 7. Ability to specify project specific locations in a warehouse or stock room such as to cause BellHawk to warn material handlers if they attempt to put materials in locations not designated for the project to which they belong.
- 8. Ability to handle both project related materials and common stock. This includes the ability to substitute common stock for project specific materials on jobs.

- 9. Warning operators if they attempt to use materials purchased for one project on a job for another project.
- 10. Tracking materials, sub-assemblies and assemblies by project including materials shipped to customer sites.
- 11. Warning material handlers if they attempt to pick and ship materials belonging to another project to the wrong customer site.
- 12. Ability to see the real-time status of all materials on a project including all materials in stock, on-order, being made, and to be shipped to site.
- 13. Ability to track the labor used on projects by the work order and operation.
- 14. Ability to track equipment time used by the project.
- 15. Ability to report Inventory and Work-in-Process for specific projects
- 16. Ability to produce summary Excel export listing all project related Purchase Orders, Ship Orders and Work Orders and their current status.

Please note that some of the capabilities listed above may require optional modules in addition to the BellHawk RTOPS and the Project Tracking.

The BellHawk Project Tracking module enables all the information related to each customer project to be flagged as belonging to that project. This includes materials, labor and equipment time consumed on that project. This data can then be exported to ERP and project management software on a project-by-project basis.

There are also a variety of interface mechanisms available by which data can be exported to BellHawk from project management and computer aided design software, thereby eliminating the need for duplicate data entry.

BellHawk, with the Project Tracking, enables the real-time tracking and management of complex projects, which may take place at multiple geographic locations, including operations that may take place in the field and equipment assets that may rented to customers for the duration of the project.

Please note that BellHawk uses the term "Project" rather than "Job", which is often colloquially used to refer to what BellHawk calls a project. This is to avoid confusion with Work Orders, which in some organizations are also referred to as Jobs.