

Rootstock Software® Project Control



Rootstock Software® provides the breadth and depth of solutions that today's discrete manufacturers need to operate and grow their business. Whether a small operation with five users, or a large organization with many sites and hundreds of users, Rootstock offers a solution for all sizes and types of discrete manufacturers and supports the manufacturing system requirements of Build to Order, Build to Stock and even Engineer to Order Manufacturers – whether standard or actual cost in both a single and multi plant environment.

Rootstock Project Control provides an additional capability to the inventory control tracking, as well as planning and costing of items. In a project control environment not only does the manufacturer want to control and plan material purchases and manufacturing for the division but wants to additionally identify inventories and costs by project.

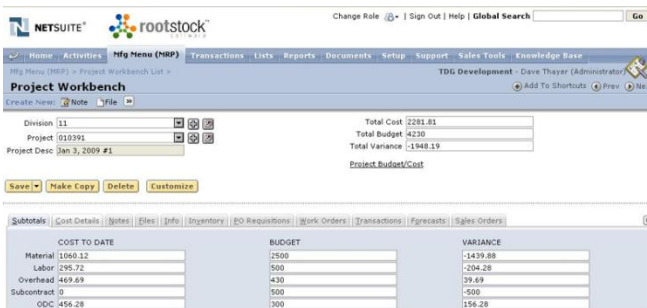
In a discrete manufacturing operation where all planning, costing and tracking is 'item number' based, there is typically an additional requirement in a manufacture to order, assemble to order, engineer to order or even contract manufacturer – and that is to plan, cost and track by 'item within a project'.

To meet these needs, Rootstock Project Control provides these additional capabilities of planning and tracking and costing within the Rootstock manufacturing modules of:

- Inventory Control
- Shop Floor Control
- Material Requirements Planning (MRP)
- Manufacturing Cost Control

The Project Control module also enables identification of a project to NetSuite Purchase Order and Sales Order lines.

Rootstock Project Control therefore associates inventory items, sales orders, work orders, purchase requisitions, and purchase orders with a project. Material Requirements Planning (MRP) can plan either by a single project – or by all of the projects within a division. Usually in every project environment there are common parts across projects. These common parts can be identified as



COST TO DATE		BUDGET	VARIANCE
Material	1060.32	2500	-1439.68
Labor	295.72	500	-204.28
Overhead	469.69	430	39.69
Subcontract	0	500	500
GDC	456.28	200	256.28

such on the inventory item master (or on the commodity code) as common parts (or other terms used in the industry include company inventory or 'global parts' or 'home project parts').

With Rootstock Project Control, not only allows users to determine how materials are allocated to specific projects but the cost method can be either standard or average costs. If the cost method is average cost then the cost is identified at the item-project level. If the cost method used is standard cost, then all projects within a division will share the same standard cost.

In a project control environment, cost accounts for inventory and cost of sales can be designated by project. This allows the business to look at financial reports with a project accountant's view. For those firms that have few customers and large portions of their business is allocated to these few then this capability is helpful. In the case of a job shop which may have hundreds of customers (and many one time only customers) yet function as a 'to order' business, the cost accounts can be identified at the commodity code or item level and this delineation of project accounts is not necessary at the General Ledger.

With Rootstock, each manufacturing work order and purchase order line item is associated with an individual project. This allows a user to access online Project Status information at any point during the life cycle of a project. Entering a project, the user receives immediate online information in the Project Work Bench regarding purchase requisitions, purchase orders, work orders, sales order, cost transactions, and inventory.

About Rootstock Software®

Rootstock Software® is the leading Software as a Service (SaaS) provider of manufacturing enterprise software serving discrete manufacturers in the mid-market. Rootstock Software® was launched in 2008 in response to the growing need for a SaaS solution for mid-market manufacturers to cut costs, improve processes, and drive revenues. Rootstock is a premier partner with NetSuite Inc, a leading vendor of on-demand, integrated business management software suites for the mid-market enterprise and divisions of large companies. Rootstock and NetSuite deliver these critical manufacturing capabilities to the underserved mid-market with minimal IT infrastructure investment. For more information, please visit <http://www.rootstocksoftware.com>.