

Bill of Materials/Kitting

Much of the success of your manufacturing business depends on your ability to supply existing customers and attract new customers with the right products at the right time for the right price. TRAVERSE Bill of Materials/Kitting can help you do just that. It is a fully integrated application that allows wholesale and retail distributors as well as light manufacturers to define, build, and sell "kitted" inventory items based upon a bill of material-like formula. Bill of Materials/Kitting is fully integrated with TRAVERSE Inventory and Sales Order.

Increase the number of options you can offer by using the Bill of Materials/Kitting component information. It gives you the ability to mix and match related assemblies into a single kit. Easily determine whether you have enough stock to assemble an order, or use the "available to build" function to determine how many of any given item you can build. It's easy to review a bill of material or print a list of all components required for a particular assembly.

Improve your bidding success. You can quickly assess the cost of assemblies and then use the Transaction History Report in TRAVERSE Inventory to compare anticipated costs with the actual costs associated with similar assemblies. You'll also improve accuracy and save time.

Type	Item ID	Location ID	Quantity	Unit	Serialized	Lotted	Qty On Hand	Qty Avail
Item	CPU100	MN0001	1.0000	EA	No	No	-20.0000	-20.0000
Item	CSE100	MN0001	1.0000	EA	No	Yes	0.0000	0.0000
Item	MEM200	MN0001	1.0000	EA	No	No	0.0000	0.0000
Item	MON100	MN0001	1.0000	EA	Yes	No	10.0000	10.0000
Item	MSE101	MN0001	1.0000	EA	No	No	0.0000	0.0000
Item	MTE100	MN0001	1.0000	EA	No	No	0.0000	0.0000
Subassembly	SFM100	MN0001	1.0000	EA	No	No	0.0000	0.0000
Item	SHD100	MN0001	1.0000	EA	Yes	No	10.0000	10.0000
Item	VGA100	MN0001	1.0000	EA	No	Yes	0.0000	0.0000

Start the assembly process in the Issue Work Orders screen.

- Build fully costed finished goods by including component costs as well as labor costs.
- Define kits and then use them on Sales Order transactions as defined, or change them as needed for each transaction; once a kit has been sold to a customer, the kit definition can be retrieved from previous transactions in history as well.

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Additional Bill of Materials/Kitting Features:

- maintain accurate inventory quantities for your assemblies or raw materials
- relieve materials and receive finished goods in one process
- build non-serialized assemblies that contain either serialized or non-serialized materials and components
- build serialized assemblies that contain either serialized or non-serialized components and materials
- change components for a group of select items with the global replacement of items
- set up your kits with unique inventory numbers and include an unlimited number of components, each with its own item number
- separately track the costs of the components but assign the price to the kit
- enter builds before, during or after the fact
- view a bill of materials in an explorer-style inquiry

Bill of Materials/Kitting Reports:

Item Where Used Report
Bill of Materials List
Global Replace Log
Component Cost Report
Available Components Report
Work Order Report
Work Order History Report

BOM Item ID	Location ID	Item Description	Unit	
COM100	MN0001	Multimedia Desktop	EA	
Item ID	Location ID	Unit	Quantity	Type
CPU100	MN0001	EA	1.0000	Item
CSE100	MN0001	EA	1.0000	Item
MEM036	MN0001	EA	1.0000	Item
MON103	MN0001	EA	1.0000	Item
MSE101	MN0001	EA	1.0000	Item
MTB100	MN0001	EA	1.0000	Item
SFM100	MN0001	EA	1.0000	Subassembly
Item ID	Location ID	Unit	Quantity	Type
MLD100	MN0001	EA	1.0000	Item
SFM101	MN0001	EA	1.0000	Item
SFM102	MN0001	EA	1.0000	Item
SND100	MN0001	EA	1.0000	Item
VGA100	MN0001	EA	1.0000	Item

Combine items and assemblies to create a bill of material. You can also add labor costs.