Stock Locations and Bin Locations

Overview:

OPTO has a feature that the user can allocate parts and materials to a bin stock location to define the area more specifically. The bin stock location may be a mixture of racks, shelving and the bin location might be the exact identifiable position on a specified rack or shelf (e.g. MS-Rack 1A – Shelf 3).

Using the locations will help to locate parts and materials for picking or stocktake and will assist the user when utilising queries and reports for parts and materials.

To Create Bin Stock Locations

From the OPTO ribbon, select the 'Inventory' tab then click the 'Data Set' drop menu and select 'Bin Location' from the list.



This will open the 'Bin Stock Locations' window. In the 'Bin Stock Locations' window enter a code for the location and a description.

Bin Stock Locations		
Bin Code: Bin Desc AA1 Consig	cription: Inment	Location: MS-RK4A 🗸
1 2 3 4 5 6 7 8 9 10 11 11 12 13	Mat/Part Code	Date

Press <F9> to save and repeat to create more Bin Stock Locations.



Assign a Bin Stock Location to a Part

From the OPTO ribbon, select the 'Inventory' tab then **click** the 'New/Edit Parts' icon and enter the part code or **press** <**F2**> and select from the pop-up list and **click** <u>OK</u>. From the parts screen, **click** on the location drop list (circled below).

Parts				
Part Code:	Part Descrip	otion:		Finish: Date Entered:
000221-22330	 PART 1 			• 09/08/2013
Details Build Labour	More Info Allocation	listory Used In		
		,		
Client Dect Ney 000221	22220	Unit MTP - Grou	Main Part	Serial No
Client Part No: 000221	-22330		✓ Is Active	Locked
Client Code: AUST_	WIDE	Sub Grp:	Not for Sale	Stop PRD
Drawing No: 000221	-22330	Rev:	List Price	Sample
CNC File No:		Date:	Date: 29/05	/2014
Emp No: 5	- Lisa LEWINS	C Rev Check		
			Sell Price: \$12	
🗹 Inventory 🗹 A	uto Order 📃 Du	mmy Part 📃 Kit	Margin: 30.00	RRP
Location:	Safety Lev:	0 ReOrd: 0	Category	Price
C/On Hand:	20 Max Level:	0 Multi: 1		
Allocated:	3	Fill to Max ONO OKanban		
Client Orders:	3 Lead Times	3 0 Critical: 8	Calc Cost:	89.5479 • Pref
Forecast: 0	T 0 On Order:	0 Weight:	Std Cost:	\$.0000 O Last
Available	17 Planned:		Last Cost:	\$1.9800 O Part
	The Contract		Aver Costs	O Avr
Used In: 0 Min O	Ord: To Order:	0	AVI COST:	Pick Parts

The list of bin locations screen will appear, **click** on the bin location where the part is located and **press** <**F9**> to save.

Bin Locations			:
Bin Code	Description	Location	<u>O</u> K
AA1	Consignment	MS-RK4A	
EQ-ST	Equipment Stores	MS-RK4A	<u>C</u> ancel
MS1A-1	MS-RACK 1A - Shelf 1	MS-RK1A	
MS1A-2	MS-RACK 1A - Shelf 2	MS-RK1A	
MS1A-3	MS-RACK 1A - Shelf 3	MS-RK1A	
MS1A-4	MS-RACK 1A - Shelf 4	MS-RK1A	
WELD	WELDING SHOP		

Once selected the parts location will let the USER know where the part will be located.



From the OPTO ribbon, select the 'Inventory' tab then **click** the 'New/Edit Material' icon and enter the material code or **press** <**F2**> and select from the pop-up list and **click** <u>OK</u>. From the 'Material' window, click on the bin location drop list (circled below).

II Material			
Material Code:	Material Description:		Rev: Date Entered: 🖉
000123-XYZ-A1111	TEST - LINE 2 MATERIAL		30/03/2012
Details Allocation History More	Info Purchase Quotes Used In I	nvoices Financial Hist Notes	
Active Inventory Iter	n 🗌 Actual Purchase in Multiple 📃 I	Dummy Pre Order Emp: 32	- Larry Moreton
Fill to Maximum Auto Order	🗌 Job Group Qty in Multiple 📃 🛛	Web Site	Pur UoM 2
Material Group: Bo	om T: 🗌 Multiple Length Widtl	h Weight: Surface: Volume: UoM	11: UoM 2: Thick Lead/T:
10 - Material Each M	▼ 1.0000	.000 .000 .000 UNIT	5 EACH ▼ .00
Supplier Code Sup Mat Code	Supplier Description	on Date Price UoM 1	1 Price UoM 2 Price Pref. QPrf
BOBBEAR	TEST	27/05/16	50.0000 50.0000 Yes Yes
Sub Material Group	Inventory	Purchasing	UOM Conversion Factor
▼	On Hand: 1.0000	Min Order: .0000	UoM2 > UoM1: 1.000000
Spacing: Border:	Bin Location: MS1A-1	Max Level: .0000	Margin
	Lised in:	Safety Level: .0000	48.51 210.00
Last Purchase Price		Reorder Level: 0000	Sell Price 210.0000
\$108.1198 110%			Account Details
30/03/2012 .00	Allocated: 2.0000	Stock lype:	Purch Acc: 5-1200 -
\$50.0000 Avg Price:	Plan: .0000 2.0000	On Order: .0000	Sales Acc: 🗸
\$12.0000 Std Price:	-1 Available: -1.0000	To Order: 1.0000	Asset Acc: 🗸

The list of bin locations screen will appear, **click** on the bin location where the material is located and **press** <**F9**> to save.

Bin Locations	5		>
Bin Cod	le Description	Location	<u>0</u> K
AA1	Consignment	MS-RK4A	
EQ-ST	Equipment Stores	MS-RK4A	<u>C</u> ancel
MS1A-1	MS-RACK 1A - Shelf 1	MS-RK1A	
MS1A-2	MS-RACK 1A - Shelf 2	MS-RK1A	
MS1A-3	MS-RACK 1A - Shelf 3	MS-RK1A	
MS1A-4	MS-RACK 1A - Shelf 4	MS-RK1A	
WELD	WELDING SHOP		

Once selected the materials location will let the USER know where the material is located.

