

Building Supply Controller Ver 7.1 Bulletin 0008

February 13, 2004

Kits and Packages

Kits and Packages can be used to manage margins and save time keying groups of items that are sold as a unit.

Clerks with permission on the Clerk Maintenance screen under "Transaction Control: Process Kits/Packages" will be able to create, modify, and delete both Kits and Packages. All clerks can use kits and packages at POS.

Kits and Packages are both created and maintained at plate BDI0B (menu shortcut KIT).

To create a Kit or Package, you can duplicate an existing kit or package (similar to the duplicate function in the SHORT inventory screen) with the F3 key. You can modify an existing kit or package with the F6 key. The F7 key will update the costs used in the kit or package based on current inventory costs. (When invoiced, cost of goods sold will always be based on current inventory costs, no matter what costs are loaded in the kit.)

BDI0B		Kit/Package Setup and Maintenance			7.1.43.001	
Type	[K] Kit	Revision	2004.00002	Cost	[	461.45]
Kit number	[00043]	Revision Date	[01/26/2004]	TOTAL	[	651.24]
Finish Product #	[GDK	]	Garage Door Kit	Margin		29.1%
Reference	[Promo 9' X 7' Garage Door Kit]			Expiry	[02/15/2004]	
	[
Item Number	Description	Quantity	UOM	Net Price	Total Amt	
136440	Garage Door 9'x7'	1.000	EACH	422.727	422.73	
GARAGED07	Garage Door Opener 1/2	1.000	EACH	228.513	228.51	
Select a function key option to continue....						
CrOrder						
F1	F2	F3	F4	F5	F6	F7
Backup	MFG	Dup	Delete		Modify	UpdCost
					Recalc	Lookup
						F10

Bulletin 0007 – Kits and Packages

The F8 key will recalculate the selling price of the items within the kit based on profit, margin, or total.

BDIOB		Kit/Package Setup and Maintenance		7.1.44.001	
Type	[K]	Revision	2004.00002	Cost	[461.45]
Kit number	[000043]	Revision Date	[01/26/2004]	TOTAL	[645.00]
Finish Product #	[GDK	] Garage Door Kit		Margin	28.5%
Reference	[Promo 9' X 7' Garage Door Kit]		Expiry	[12/31/2004]	
[Targeted Price Recalculation for KIT000043]					
Item		Select action:			1 Amt
1364				Cost	[461.45]
GARA				Profit	[183.55]
				Margin	[28.5]%
				Total	[645.00]
					26.32
Use arrow keys and <ENTER> to select; press <F1> to cancel					
F1	F2	F3	F4	F5	F6
F7	F8	F9	F10		
Cancel					
					1

Changes to existing kits can be made to modify existing orders in the system. This will be documented in a separate bulletin.

Bulletin 0007 – Kits and Packages

There are two differences between a Kit and a Package:

1. The main difference at POS is that a Kit loads as distinct items. Each item in a Kit can be edited individually.

A Package, in contrast, stays together as a group. Quantities and prices of the items that make up a Package cannot be edited at POS, nor can the quantity or price of the Package itself.

Cash Sale [CASH]					NEW	
Cash Customer		QOH:	TAX:	LIN:		
QU/OR	PL 1	COM:	LST:	DEP:	PAT	
		QOO:	ARR:	LOC:	REG: 1(A)	
1		W:0		M: 27.6	219.75	
ITEM #	DESCRIPTION	Quantity	Disc	Price	Total	
KIT000045: Deluxe Picnic Table						
268S	2" X 6" X 8' SPF KD 2&B	20.000	P1	6.491	129.82	
288S	2" X 8" X 8' SPF KD 2&B	2.000	P1	6.193	12.39	
0305185	Nails - Coated 3 1/2"	3.000	N	0.697	2.09	
End of KIT000045 X 1						
PKG000044: Econo Picnic Table						
248S	2" X 4" X 8' SPF KD 2&B	20.000	0	3.032	60.64	
268S	2" X 6" X 8' SPF KD 2&B	2.000	0	6.181	12.36	
3CN	Nails 3" common	2.000	0	1.227	2.45	
PKG000044	Econo Picnic Table	1.000	B	75.450	75.45	
Move to another row, or use a function key...						
Clr Inv				Insert	Act Inq	
F1	F2	F3	F4	F5	F6	F7
F8	F9	F10				
Top Row	Remarks	Suspend	Delete	TOTAL	Price	Fast

Notice that individual pricing will print on invoices and orders for items in a Kit, but not for those in a Package (pricing is dimmed, meaning it will not print). The last line of a Package is the only line for which pricing prints (with the 'B' in the 'Disc' column).

Bulletin 0007 – Kits and Packages

- The other difference between Kits and Packages is that Kits can be used at the MFG screen to speed up data entry. Each Kit can optionally contain a reference to a finished product (item PT248 in this example).

BDIOB		Kit/Package Setup and Maintenance		7.1.43.001						
Type	[K] Kit	Revision	2004.00001	Cost	[103.73]					
Kit number	[000045]	Revision Date	[01/26/2004]	TOTAL	[144.29]					
Finish Product	#[PT248	] Picnic Table		Margin	28.1%				
Reference	[Deluxe Picnic Table	]		Expiry	[02/15/2004]				
	[]								
Item Number	Description	Quantity	UOM	Net Price	Total Amt					
268S	2" X 6" X 8' SPF KD 2&B	20.000	EACH	6.491	129.81					
288S	2" X 8" X 8' SPF KD 2&B	2.000	EACH	6.193	12.39					
0305185	Nails - Coated 3 1/2"	3.000	LB	0.697	2.09					
Enter an item number,...										
F1	F2	F3	F4	F5	F6	F7	F8	Insert	F9	F10
Backout	Label			TOTAL				Lookup		

When in the BBDCB manufacturing screen (MFG), use shF4 in the top half of the screen to load a Kit. This will pre-load the source items with the contents of that Kit. When you press F5 Total to go to the lower half of the screen, the system will pre-load the destination item that was specified in the Kit.

BBDCB		Manufacture Inventory From Stock		7.1.45.025					
Row:	4					Clerk: PAT			
Item number	Description	Avg Cost	QOH	Qty	Ext Cost				
268S	2" X 6" X 8' SPF KD 2&	4.673	0.000	20.000	93.46				
288S	2" X 8" X 8' SPF KD 2&	4.460	0.000	2.000	8.92				
0305185	Nails - Coated 3 1/2"	0.450	245.800	3.000	1.35				
Qty	Item Number	Description	Unit Cost	Ext Cost					
1	PT248	Picnic Table	103.73	103.73					
Enter a Quantity for the Item Manufactured (up to 9999), 'Up Arrow' to Edit,...									
F1	F2	F3	F4	F5	F6	F7	F8	F9	F10
Edit									

You can choose a combination of Kits, Packages, and Manufacturing to sell grouped items based on your needs for customer presentation and for the timing of relieving inventory.