

# **Bulk PI Functions**

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# Contents

<b>1 Bulk PI Functions.....</b>	<b>1</b>
1.1 Confirming a Quantity.....	1
1.2 Changing a Quantity.....	5
1.3 Zeroing a Quantity.....	9
1.4 Check an Empty Location.....	13
1.5 Add a Pallet to an Empty Location.....	15
1.6 Add a Pallet to a Non-Empty Location.....	19

# 1 Bulk PI Functions

The purpose of this document is to step through the Bulk PI process from WMS into WCS and back again, to see the process.

## 1.1 Confirming a Quantity

Standard processing:

Data Setup: Owner Rule RBNA set to 'Y'

**Process;** check a location where a pallet exists and enter the correct quantity.

Calidus 3PL v770.107

Action Edit Query Block Record Field Window Help

Owner Maintenance

Company: DHL Department: FNSR 29-JAN-2016 STS1000 v4.92

Owner: SPE 001 SPE Owner

Rule	Description	Flag
RENA	RF Bulk PI No Adjustment	Y

Record: 1/1 ... List of Valu... <OSC>

Pallet 88 in location 01/13/2:







Checked the pallet and it was still showing as quantity 50:

Calidus 3PL v770.107

Action Edit Query Block Record Field Window Help

Stock Location Enquiry

Owner: SPE Warehouse: SPE 29-JAN-2016 WWS0902 v4.13

Owner: SPE 001 SPE Owner Bonded: N Country of Origin:

Stock: SPE\_322664\_1 RSBE SKU No 1

Pallet: 88 Cust Pallet: 2301 Location Code: 01/13/2 Usage: BULK

On Hand: 50/ 0 Weight: 60.000 KGM Rotation: CR23 Receipt Number: 23  
 Held: 0/ 0 Weight: 0.000 KGM Cust Rotation no: CR23 Date: 20-NOV-2015  
 Committed: 0/ 0 Weight: 0.000 KGM  
 Allocated: 0/ 0 Weight: 0.000 KGM Sell-By Date: 31-DEC-2015 Catch Weight: 0.000 KGM  
 Free: 50/ 0 Weight: 60.000 KGM Manu Date: Stock Take In Prog N  
 Trans In: 0/ 0 Weight: 0.000 KGM Movement: 0 To:  
 Trans Out: 0/ 0 Weight: 0.000 KGM

Reason Code	Hold Description	Held	Held Weight	Hold Reference	Review Date	Time	Overlap

Record: 1/1 ... <OBC>









Checked the pallet and it was still showing as quantity 50:

**Calidus 3PL v770.107**

Action Edit Query Block Record Field Window Help

Stock Location Enquiry

Owner: SPE Warehouse: SPE 29-JAN-2016 WWS0902 v4.13

Owner: SPE 001 SPE Owner Bonded: N Country of Origin:

Stock: SPE\_322664\_1 RSBE SKU No 1

Pallet: 89 Cust Pallet: 2302 Location Code: 01/13/3 Usage: BULK

On Hand: 50/ 0 Weight: 60.000 KGM Rotation: CR23 Receipt Number: 23  
 Held: 0/ 0 Weight: 0.000 KGM Cust Rotation no: CR23 Date: 20-NOV-2015  
 Committed: 0/ 0 Weight: 0.000 KGM  
 Allocated: 0/ 0 Weight: 0.000 KGM Sell-By Date: 31-DEC-2015 Catch Weight: 0.000 KGM  
 Free: 50/ 0 Weight: 60.000 KGM Manu Date: Stock Take In Prog N  
 Trans In: 0/ 0 Weight: 0.000 KGM Movement: 0 To:  
 Trans Out: 0/ 0 Weight: 0.000 KGM

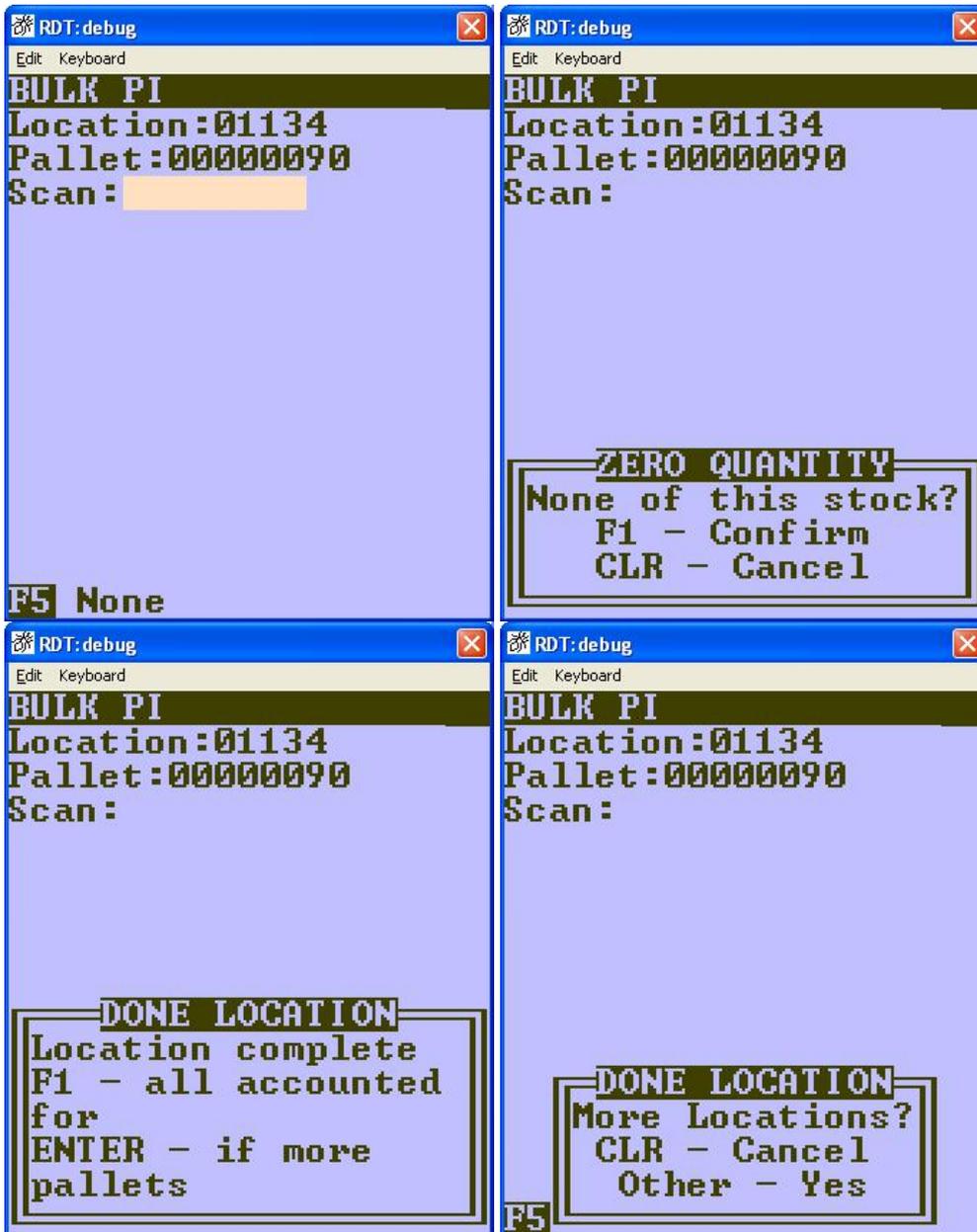
Reason Code	Hold Description	Held	Held Weight	Hold Reference	Review Date	Time	Overlap

Record: 1/1 ... <OBC>









Checked the pallet and it was still showing as quantity 50:



Owner:    Bonded:  Country of Origin:

Stock:

Pallet:  Cust Pallet:  Location Code:  Usage:

On Hand: <input type="text" value="50/"/> <input type="text" value="0"/>	Weight: <input type="text" value="60.000"/> <input type="text" value="KGM"/>	Rotation: <input type="text" value="CR23"/>	Receipt Number: <input type="text" value="23"/>
Held: <input type="text" value="0/"/> <input type="text" value="0"/>	Weight: <input type="text" value="0.000"/> <input type="text" value="KGM"/>	Cust Rotation no: <input type="text" value="CR23"/>	Date: <input type="text" value="20-NOV-2015"/>
Committed: <input type="text" value="0/"/> <input type="text" value="0"/>	Weight: <input type="text" value="0.000"/> <input type="text" value="KGM"/>		
Allocated: <input type="text" value="0/"/> <input type="text" value="0"/>	Weight: <input type="text" value="0.000"/> <input type="text" value="KGM"/>	Sell-By Date: <input type="text" value="31-DEC-2015"/>	Catch Weight: <input type="text" value="0.000"/> <input type="text" value="KGM"/>
Free: <input type="text" value="50/"/> <input type="text" value="0"/>	Weight: <input type="text" value="60.000"/> <input type="text" value="KGM"/>	Manu Date: <input type="text"/>	Stock Take In Prog <input type="text" value="N"/>
Trans In: <input type="text" value="0/"/> <input type="text" value="0"/>	Weight: <input type="text" value="0.000"/> <input type="text" value="KGM"/>		
Trans Out: <input type="text" value="0/"/> <input type="text" value="0"/>	Weight: <input type="text" value="0.000"/> <input type="text" value="KGM"/>	Movement: <input type="text" value="0"/> To: <input type="text"/>	

Reason Code	Hold Description	Held	Held Weight	Hold Reference	Review Date	Time	Overlap



**Ad Hoc Stock Take Report**

Owner SPE

Location Fro	Location To	Stock Code Frc	Stock Code To	Date From
01/13/4	01/13/4	0	ZZZZZZZZZZZZZZZZZZZZ	29-JAN-2016

Stock Code	Rotation	Pallet ID	Expected	Counted	Alloc	Held	Date
Location Code	Customer Rotation	Cust Pallet ID					
SPE_322664_1	90	2303	50/	0	0/	0	29-JAN-2016
01/13/4							

### 1.4 Check an Empty Location

Standard processing:

Data Setup: Owner Rule RBNA set to 'Y'

**Process;** check an empty location.

Created empty location 01/13/5.

Checked the pallet using the Bulk PI module as follows:



