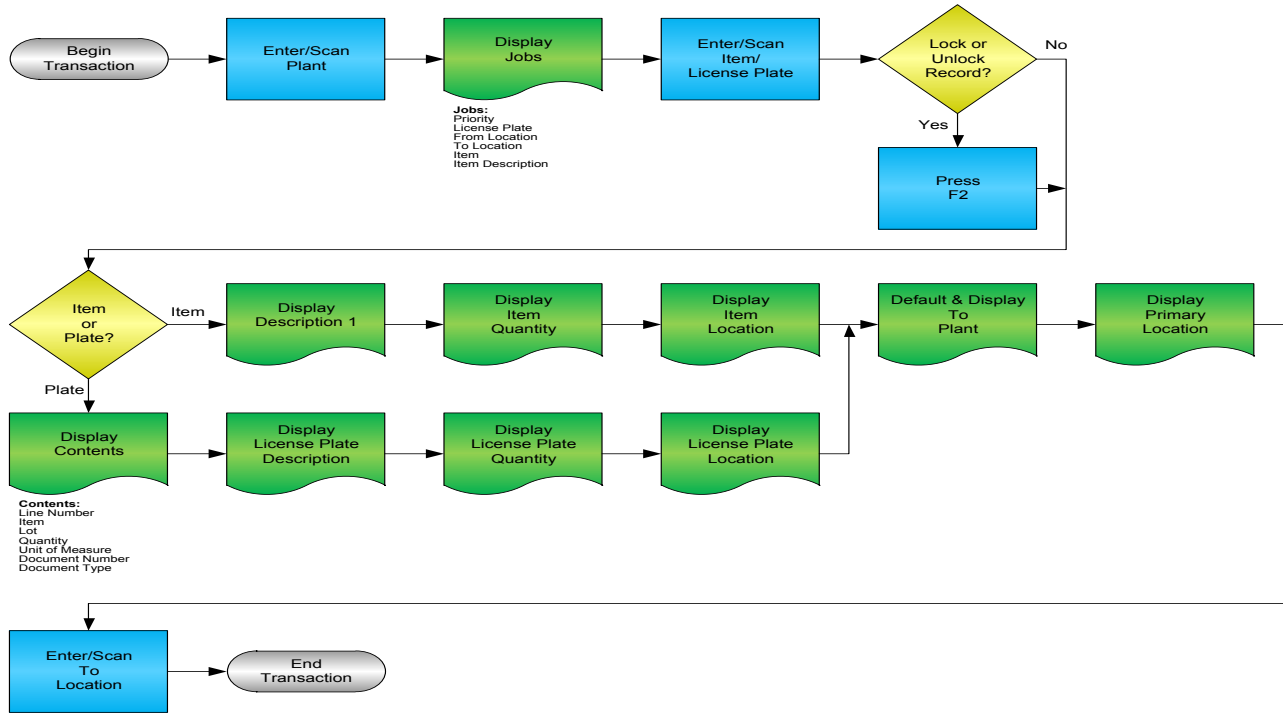


# Warehouse Director Inventory Transfer



**RFgen Software**  
1101 Investment Boulevard, Suite 250  
El Dorado Hills, CA 95762  
888-426-3472

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## Requirements

- RFgen Version 5.0 or later
- RFgen JD Edwards Integration Suite

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## FWDIT0100 – Inventory Transfer



This application lists down the warehouse director jobs with priority. The transaction creates movement transactions that transfer an item from the receiving/picking/replenishment location to the suggested location for the item by Warehouse Director. An Inventory Transfer record is recorded and the Item Ledger (Cardex) is updated in Enterprise One.

The following conditions apply to the RFgen implementation for the Inventory Transfer transaction from the Warehouse Director. The list box will display the priority, LP/Item, from Location, to Location, Item and Description from WDJOB.

Note: any of these parameters may be easily adjusted to meet the unique requirements of your company.

## ✓ Validations

Prompt	Table	Field
Plant	F41001	CIMCU
LP/Item	F55101/F4101	LPLPID/IMLITM
IbILPLocn	F55101/WDJOBS	LMLOCN/R2FLOC
To Plant	F0006	MCU
To Location	F4100/WDJOBS	LMLOCN/R2TLOC
IbILPQty	F55102/WDJOBS	LDUORG/R2TQTY
WMtype	WDJOBS	R2TYFL (1- Put Away, 2 -Picking ,3- Replenishment)
WMSts	WDJOBS	R2PSTB

## ✓ Edits

Condition	Table
Default Branch Plant	F40095
Quantity not greater than Quantity on Hand	F41021
Quantity entered <=0	NA

## ↩ Function Keys

Key	Function
F1	Search Data for Current Field
F2	Refresh the Current Screen Display(Load new data into the list from Warehouse Director)
F3	
F4	Exits Transaction

## Considerations

1. What Enterprise One version is used to process the Inventory Transfer transaction?
2. What type of Warehouse operation needs to be performed?
3. What processing options are set to process Inventory Transfer?
4. What document types are used?
5. Does Branch default based on user?
6. Will negative quantities be allowed?
7. Is lot control used?
8. Are serialized items in use?

## EnterpriseOne Programs – Reference

Application Name(s)	Code	Table
Inventory Transfers	P4113	NA
Item Ledger (Cardex)	P4111	F4111

### EnterpriseOne Inventory Transfers: P4113

OK  Can...  New...  Dis...  Abo

Links ▼ Item S... OLE ... Internet

Document Number:   
 Document Type:  Inventory Transfers      Transaction Date:   
 G/L Date:   
 Explanation:       Batch Number:   
 From Branch/Plant:       To Branch/Plant:

Item Number	Item Description	Quantity	UM	Secondary Quantity	Sec UoM	From Location
2004	Cro-Moly Frame	12	EA			

### EnterpriseOne Cardex: P4111

Select  Find  Close  Seg...  New...  Dis...  Abo

Links ▼ Detail OLE ... Internet

Item Number:  Cro-Moly Frame  
 Branch/Plant:   
 Location:       Transaction Date:  -   
 Lot/Serial:       Document Type:   
 Quantity On Hand:  EA      Value:   
 Secondary On Hand:  EA

8/15/2005

Document Number	Doc Type	Doc Co	Transaction Date	Branch/Plant	Quantity	Trans UoM	Secondary Transaction Qty	Secondary Trans UoM
101	IT	00001	8/15/2005	30	12	EA		
101	IT	00001	8/15/2005	M30	12	EA		

## How JD Edwards® Processing Option affects RFgen

This documentation explains which of the JDE Processing Options are used by RFgen and how the red highlighted Proc.Options effect the RFgen script.

### Affected RFgen Forms and Transaction Macros

Description	Form Name	Transaction Macro Name
WD - Inventory Transfers	FWDIT0100	TIMIT0100

### Setup an RFgen Menu

To implement an RFgen Form using JDE Processing Options in an RFgen Menu the JDE Version needs to be specified.

Enter the Form name, followed by a Space. Enter “-Vers=” and the JDE Version.

Form/Menu	Description to Display
FWDIT0100 -Vers=ZJDE0001	1-Transfer



## Processing Options: P4113 Inventory Transfers

---- <-- Defaults -->

0001 1 1> **Document Type** --> [IT]

RFgen retrieves the Document Type from the JDE Processing Option.

0002 1 2> **FROM Location/Lot** --> [1]

If "1" RFgen defaults Lot Number and Location from Primary Location.

0003 1 3> **TO Location/Lot** --> [1]

If "1" RFgen defaults Lot Number and Location from Primary Location.

---- <-- Versions -->

0004 2 2> Journal Entries (P0911) --> [ ]

0005 2 3> Item Ledger (P4111) --> [ ]

---- <-- Process -->

0006 3 1> Cost Entry --> [ ]

0007 3 2> Journal Entries --> [ ]

0008 3 3> **Lots on Hold** --> [1]

Depending on this value RFgen allows issuing when a lot is on Hold.

0009 3 4> **Transfer Quantity** --> [2]

RFgen calculates and validates the max qty. to transfer based on this value.

0010 3 5> **Lot Status Default** --> [1]

Depending on this value RFgen copies the Lot status to the new location.

---- <-- Interop -->

0011 4 1> Transaction Type --> [ ]

---- <-- Agreement -->

0012 5 1> Agreement Assignment (FUTURE) --> [ ]

## Basic Test Script

1. Record quantities on hand from the Item Ledger for the Branch Plants, Item Numbers and their associated lots and locations that you will perform Inventory Transfers on.
2. Create and document the following scenarios:
  - a. Transfer an amount within the quantity on hand for an item
  - b. Transfer a negative amount for an item. A negative issue warning should appear
  - c. Transfer more than the quantity on hand for an item. An “Exceeding quantity on hand” error should appear.
  - d. Attempt to transact on items that are not set up in particular branch plants.
  - e. Attempt to transfer an item to the same location. A “Branch Plant or Location error” should appear.
  - f. If the setup required a transfer quantity threshold be placed on an item, attempt to issue over the quantity amount authorized for a particular item. An “exceeding threshold limit” error should appear.
3. Review the Warehouse Director Jobs (WDJOBS), Transfer Table and the Item Ledger for the proper document types, transaction records, and that the quantity on hand updated to the correct amounts on the processed transactions.

## Test Script Description: Inventory Transfer (P4113)

### RFgen Input Requirements

Before you begin testing, ensure, for the combination of branch/plant(s) and item(s) you will be testing, that the following is setup in EnterpriseOne or PeopleSoft World.

- a. Item
- b. Quantity On Hand
- c. Quantity Available

### JD Edwards Processing Option Settings

Enter the Processing Option values, which correspond, to the version you selected for testing.

**JDE Version:** ZJDE0001\_\_\_\_\_

Tab	Processing Option Description	Value
Defaults	<ol style="list-style-type: none"> <li>a. Document Type</li> <li>b. From Location/Lot</li> <li>c. To Location Lot</li> </ol>	
Process	<ol style="list-style-type: none"> <li>a. Lots on Hold</li> <li>b. Transfer Quantity</li> <li>c. Lot Status Default</li> </ol>	

## Execution Procedures

ID	Test Case	Expected Result	Pass	Fail
1	Type in a valid Branch/Plant _____ Press the <b>ENTER</b> key	RFGEN will validate and accept the branch/plant entered. Also populate the list box with warehouse director jobs.		
2	Type in a valid LP/Item# _____ Press the <b>ENTER</b> key	RFGEN will validate and accept the LP/item entered.		
3	Type in a valid ToLocn _____ Press the <b>ENTER</b> key	RFGEN will validate and accept the ToLocn entered.		
4	Type in an invalid Branch/Plant _____ Press the <b>ENTER</b> key	RFGEN will validate the branch/plant entered and display an error message – the field will continue to error out until corrected		
5	Type in an invalid LP/Item# _____ Press the <b>ENTER</b> key	RFGEN will validate and display an error message – the field will continue to error out until corrected		
6	Type in an invalid ToLocn _____ Press the <b>ENTER</b> key	RFGEN will validate and display an error message – the field will continue to error out until corrected		
7	Press the “F1” key with the cursor in the branch/plant field	RFGEN will display a list of branch/plants		
8	Press the “F1” key with the cursor in the branch/plant field to select and return a branch/plant to the branch/plant field	RFGEN will display a list of branch/plants and when selected, the branch/plant will be returned to the branch/plant field		
9	Press the “F1” key with the cursor in the LP/item# field	RFGEN will display a list of LP		
10	Press the “F1” key with the cursor in the ToLocn field	RFGEN will display a list of locations		
11	Press the “F1” key with the cursor in the ToLocn field to select and return a location to the To locn field	RFGEN will display a list of locations and when selected, the location will be returned to the ToLocn field		
12	If the Transfer Quantity processing option is set to “blank” and the quantity entered exceeds the available quantity at the specified location Item# _____ Qty _____ Location _____	RFGEN will disallow the quantity and display an error message		

13	If the Transfer Quantity processing option is set to "1" and the quantity entered exceeds the available quantity at the specified location Item Number _____ Location _____	RFGEN will allow the available quantity to go negative		
14	If the Transfer Quantity processing option is set to "2" and the quantity entered exceeds the on hand quantity at the specified location Item# _____ Qty _____ Location _____	RFGEN will disallow the quantity and display an error message		
15	At the RFGEN "Enter to Accept Prompt" the transaction is added to EnterpriseOne	Confirm the inventory transfer results		

## Overall Test Case Results

Pass/Fail	
Tester/Date	
RE-Tester/Date	

Actual Results	
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Comments	
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