

RF Data Collection with PRMS Sample Design Specification

IN0022 Warehouse Transfers

Assumptions:

- RF screen size will be 16 x 20.
- Transaction Date will be defaulted to today's date and will not require changing.
- 'From' and 'To' G/L Account Number will be defaulted and will not require changing.
- Reference Number will not be used.
- Warehouse will be defaulted.
- RF version of transfer will allow one or more from location and one to location per transaction.
- If a warehouse transfer is done for allocated product/location, program will deallocate from old location and reallocate to new location.

Legend to data fields on screen examples:

B = Alpha Character INPUT/OUTPUT
O = Alpha Character OUTPUT
7 = Numeric OUTPUT
9 = Numeric INPUT/OUTPUT

Screen 1 – Part Number

RF9022.R1	777
Warehouse Transfers	
Part Number	
<u>B</u>	<u>BBBBBBBBBBBBBBBB</u>
(P)	
Quantity	
<u>99999999</u>	
Number of Scans:	
666	
00000000000000000000	
F3=Exit F4=Review	
F5=Accept F6=FromLoc	
F8=To Location	

Function

- Part Number will be scanned or entered manually along with its data identifier.
- Number of scans will show to help user track how many times he has scanned.

Assumptions

- Data identifier for Part Number is 'P'.
- If Part Number is not found, check to see if this is a UPC, and cross reference to find Part Number.

Function Keys

- F3=Exit, remove the user from RF9022, after warning screen, if number of scans is greater than 0.
- F4=Review, display screen 5 to review all 'From' transactions.
- F5=Accept Qty
- F6=Go to From Location Screen, if number of scans is greater than 0.

Error Messages

- Invalid part number
- Prod/whs inactive
- Invalid scan
- No part has been scanned (F6 pressed, no scans recorded)

Screen 2 – From Whs/Loc

```
RF9022.R2    777
Warehouse Transfers

      FROM

      Warehouse
      BB
      Location
      BBBB BBB BBB

00000000000000000000
F3=Exit    F4=Review
```

Function

- ❑ 'From' Loc will be scanned or entered manually. Warehouse will default based on user profile but may be changed. Screen 2 will appear next, after scan of location. Cursor will position on Location.
- ❑ If location/product is allocated, after completion, program will deallocate from old location and reallocate to new location.

Function Keys

- ❑ F3=Exit, remove the user from RF9022, after warning screen if number of scans is greater than 0.

Error Messages

- ❑ Location is invalid
- ❑ Location is inactive
- ❑ Location is required
- ❑ Warehouse is invalid
- ❑ Invalid scan
- ❑ Qty will make loc neg (warning message only)

Screen 3 – To Loc

```

RF9022. R3      777
Warehouse Transfers

      TO
      Warehouse
      BB
      Location
      BBBB BBB BBB

00000000000000000000
F3=Exit      F4=Review
F5=Accept
    
```

Function

- ❑ 'To' Loc will be scanned or entered manually. Warehouse will be defaulted by user profile but can be changed. Cursor will position to Location.
- ❑ If product is allocated, product will be reallocated to the new location upon completion of transaction.

Assumptions

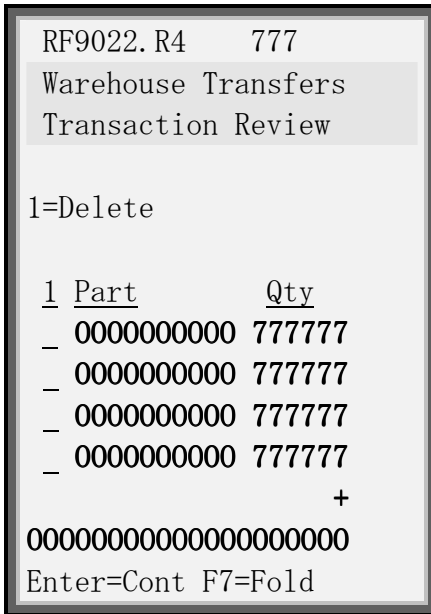
Function Keys

- ❑ F3=Exit, remove the user from RF9022, after warning screen if number of scans for this transaction is greater than 0.
- ❑ F5=Accept, complete the warehouse transfer and display screen 1; if product is allocated, call deallocate/reallocate routine.

Error Messages

- ❑ To loc = From loc
- ❑ Location is invalid
- ❑ Prod/whs inactive
- ❑ Location is inactive
- ❑ Invalid scan

Screen 4 – Review



Function

- Display 'From' transaction information for verification.
- User will have the ability to select a line for deletion.
- Folded, the screen will show from location.
- Qty will be calculated and displayed in eaches, based on pallet, carton, eaches.

Assumptions

- F4=Review was pressed.

Function Keys

- Enter=Cont, return to previous screen or redisplay screen 4 if line selected for deletion.

Error Messages

- Page up/down invalid

Screen 5 – F3 Warning/Confirmation

RF9022. R5 777
Warehouse Transfers
<u>WARNING</u>
<u>Pressing F3 will</u> lose all entered data for this transaction
Press F3 to Confirm Exit or ENTER to Return to the Previous Screen
00000000000000000000
ENTER=Return F3=Exit

Function

- Allow the user to confirm the cancellation of this transfer or to continue processing.
- Screen 1 will appear next if F3=Exit is pressed.
- The previous screen will appear next if ENTER=Return is pressed.

Assumptions

- The user wishes to cancel this transaction.
- All data entered will be lost.

Function Keys

- ENTER=Return, return to previous screen.
- F3=Exit, cancel this transaction and return the user to screen 1.