



Putaway

Client Users Guide

Version 2.6.7

This document is intended for use by End users and Functional Managers





Change Record

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AtPar Login Screen

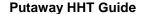
The @Par Hand Held Terminal (HHT) device login screen can be accessed when users are set up by their @Par Administrator or Supervisor. @Par Version information is displayed on the login screen. The Checkbox will retain the user id information of the user who last used the HHT. This will require only the entry of the password for that user.

The keyboard should appear automatically upon access to this screen. This allows users' easy access to type in their information. If the keyboard doesn't appear tap the icon in the bottom center of the login screen.

Enter your Login Name and Password and TAP the Login button Figure 1.



Figure 1





AtPar Apps Screen

Based on the applications assigned to the client user by the administrator or supervisor the screen below appears for access to an @Par product or products **Figure 2**





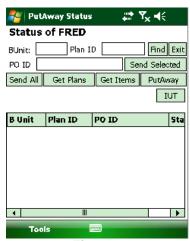


Figure 3

Upon successful login if the user only has access to the **@Par Putaway** they will move automatically to the **Putaway Status** screen, shown in **Figure 3**. If the user has more than one **@Par** product the icons will appear in **Figure 2** for user to choose which application to use.

The **Putaway Status** screen is the main screen and is used to download putaway plans and items as well as send data to the ERP server upon completion of counts.

The actual counting is done on the **Putaway Items** screen. This will be explained later in the document.

To get started *TAP* the **Putaway** icon. This will launch the module and you will see the **Putaway Status** screen which is the primary application screen *Figure 3*.



Putaway Status buttons and fields explanations

The **Putaway Status** screen is the primary application screen. This is the screen where users will download Putaway Plans and items to select for putaway

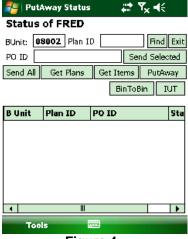


Figure 4

B Unit - The Putaway plan Business Unit to download

Plan ID - Putaway Plan ID

PO ID - Purchase Order ID

- If a putaway plan is downloaded to the HHT, user can enter the **Plan ID** or **PO ID** and **TAP** this button to highlight the record.

• If the Plan ID or PO ID that user entered is **not** downloaded to this HHT, then the following message appears Please get the data

Send Selected - This option uploads (or moves) Plans, PO's and Items to the production server.

- First highlight the Plan or PO to upload and then TAP the Send Selected button
- Only Plans or POs with a status of **PUTAWAY** can be uploaded

Send All - This option will send Plans, PO's and Items form the HHT to the production server. All Plans and POs must have a status of **PUTAWAY**.

• User is **not** required to highlight each Plan or PO in order to send it using this option.

When user **selects** the Send All button all orders in **PUTAWAY** status will be sent

Get Plans - Downloads Plan ID or PO ID header information only for any **open** Putaway Plans or POs on the ERP. The status of headers is **OPEN**

- This will download Item details for the highlighted Plan or PO. This changes the status to **DOWNLOAD** and putaway of items can begin



PutAway Once a record and items are downloaded, the user will <i>TAP</i> this button and the Putaway Items screen will appear to start putting items away					
BinToBin - If the organization has the @Par Bin to Bin product this button may appear on the screen. If the Supervisor selects the following profile parameter this button will appear.					
Allow the user to do Bin To Bin transfer		[Checking this will allow the user to navigate to Bin To Bin Application from Putaway]			
- This button allows user to perform Inter Unit Transfers when the Supervisor selects "Both" or the "Inter Unit" radio button in the following profile parameter.					
Purchasing/Inter Unit Receiving	Purchasing Inter Unit Both	[Based on the selected type, Purchasing and/or Inter Unit orders should be allowed to receive.]			

NOTE: If "Purchasing" is selected, IUT will not be an option on the HHT. If Inter Unit is selected, HHT User will ONLY be able to perform IUT Transfers.

Exit - Exits user to @Par Module Screen.

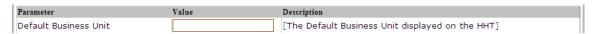




How to Use Putaway

As with all @Par products a user must first get the data to the HHT in order to begin using, in this case, @Par Putaway

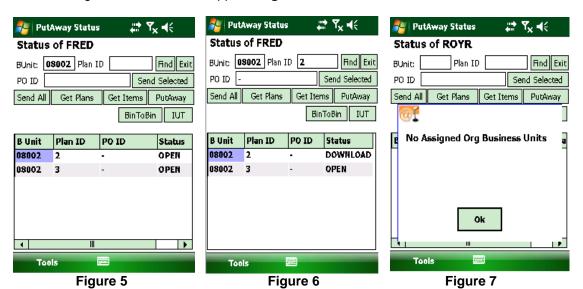
If the supervisor has entered a Business Unit value in the following User Parameter option this will always display when the user first enters the Putaway Status screen



This is beneficial when a user frequently puts away items for the same Business Unit. The value on the HHT is editable for times the user needs to putaway items for a different BU. The HHT user will only need to *TAP* the Get Plans button.

If the User Parameter is not used for this user then **enter** BUnit and **TAP** the Get Plans button.

The following screen should now appear: Figure 5



NOTE: If allocation of business units has not been assigned to a user the message in **Figure 7** will appear. The supervisor will need to assign business units to the user from the Allocate Business Units menu option on the web page

Notice all **Plan IDs** are in a status of **OPEN.** The open status indicates that the user has downloaded all open **Putaway** header information but no items associated with the **Putaway Plan** yet.

Highlight one of the Plans and TAP the Get Items button. Figure 6

• If the Plan is being Putaway by another user and the following profile parameter **is not** checked the following popup message is displayed **Figure 8.**

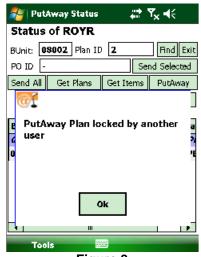
Multiple Users can download the same PO on to same PO

[Selection of this parameter allows multiple users to download the same PO on to the handheld]



- Contact the supervisor and they will find out which user has the plan locked, and determine if the new user needs to putaway the plan.
- The supervisor can also unlock the record to allow the new user to continue putaway this plan. This is all done on the **@Par Server** under **Release Orders**.

If the parameter is checked the following screen in Figure 9 will appear



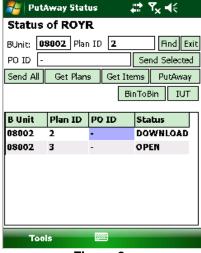


Figure 8

Figure 9

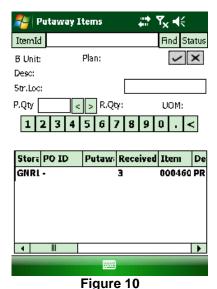
- Contact your Functional Manager or Supervisor and they will need to find out which user has the Order locked, and determine if you need to putaway this order.
- They can also unlock the record for you to continue putaway this plan. This is all done by the Functional Manager/Supervisor on the @Par Server under Release Orders.

Once download is complete, the status has changed from OPEN to DOWNLOAD - Figure 9.

This indicates the items associated with the **Putaway Plan** have been downloaded on the HHT and the order is ready to be **Putaway**.

Highlight the record and TAP the Putaway ltems screen will appear Figure 10





The upper section of the screen is the **Detail** screen and the section below is the grid or LV (List of Values) where the item information is available.

NOTE: The white box to the right of the Stor Loc (Storage Location) field in the detail section. This will be used ONLY if the supervisor selects the following profile parameter, forcing the user to scan or enter the item's Storage Location during putaway of the item.

. If this is checked, the user MUST enter or scan a MATCHING item storage location.



This is to ensure the user is putting the item into the correct storage location. Items may have multiple Storage Locations.

The ltemId button is a search option field or a toggle switch. @Par Administrator has the ability to set field toggles in the Profile Parameters. Some of the available toggle fields are: Descr, Mfg ltem ID, Vnd ltem ID, GTIN and UPC ID.

- If the user *enters* the **Item ID** and **TAPS** the Hind button, it will find and highlight the **Item ID** on the plan/HHT.
 - To change the label of this field simply *TAP* on the left of the screen until you see the button you want to display and scan the respective bar code label.

- Combined with entering the **Item ID**, user **TAPS** the Find button and the **Item ID** which will be **highlighted**. If the **Item ID** is not downloaded to this HHT the message "**Item not found**" is displayed as shown below. **Figure 11**



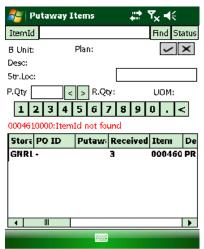


Figure 11

- Returns a user to the Putaway Status screen.

B Unit - Business Unit – Display only field

Plan - Putaway Plan ID - Display only field

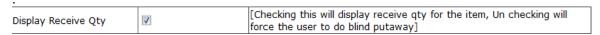
Descr - Item ID Description - Display only field.

Str. Loc. - Item ID storage location that a user is putting items into - Display only field

P. Qty – Putaway quantity – user populated. User enters the putaway quantity amount in this field

R. Qty – Received quantity field which displays the quantity that was received at the dock – Display only field

If the following Profile Parameter is unchecked, Received Qty will **NOT** be displayed on the HHT, and user will conduct blind putaway count for all items. This is highly recommended so user actually counts the items being putaway



UOM - Item UOM. This is a Non editable field.

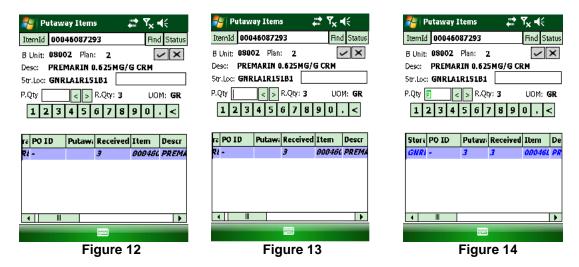
The Detail section on the HHT will not populate all the information until the Item in the List View (LV) or Grid has been **highlighted**. **Figure 12**

- User either scans the Item ID bar code, or TAPS on the item if it is visible on the screen
- If there are more items on the Plan than are visible in the LV, user can *type* in the **Item**ID field and *TAP* the Find button. This will **highlight** the Item as well.
- buttons next to P.Qty field will allow the user to navigate through Putaway Plan Items row by row.



set up by the @Par Administrator or supervisor.

Putaway HHT Guide



NOTE: When an item is highlighted the system places the cursor in the P. Qty field so user can simply *enter* the quantity. **Figure 13**

If the following profile parameter is checked by the supervisor the P. Qty field will automatically default with the received quantity value and display with highlight **Figure 14**

Default Input

[Checking this will default the Counts for user]

If the Default Input parameter is checked, the HHT will display the The use of the buttons will be discussed later in this document.

The appearance of the Soft Input Panel numeric keypad is an Org Group parameter that must be

Display of Soft Input Panel (Keypad) for numeric [Checking this will automatically display the Soft Input Panel (Keypad) for numeric on Item details screen]

If the following profile parameter is checked a white text box next to the Str. Loc. field in the detail section of the HHT will appear that requires users to scan or type in the putaway storage location of the item to continue putting items away

Storage Location check
Required

[Checking this option will force the user to scan the Put Away Storage Location at the time of Put Away to confirm if it is the right storage location]

If Storage Location check Required is checked and the HHT user attempts a putaway without population the field the following message will appear



Scan the storage location bar code label after and enter a pick quantity or **click** in the white box next to Str. Loc and **enter** the Storage Location manually, and then enter a pick quantity.



If the "Storage Location check" parameter has been left un-checked the cursor will move automatically to the **P.Qty** field bypassing the requirement of entering a **Stor. Loc:** entry.

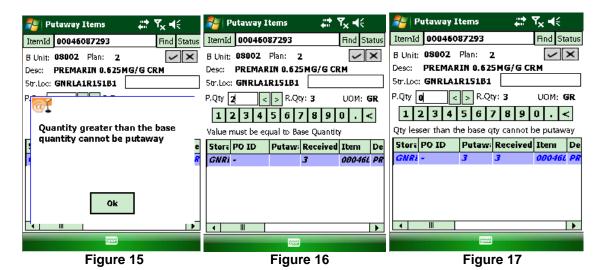
Tap the arrow to move to the next item, **TAP** on the item itself to **highlight**, or **scan** the **Item ID** label to continue picking another item.

NOTE: The keys can be used to manually move up or down through the list of values. Enter the quantity for any items issued and continue this process until all the items have been putaway.

There are two profile parameters to make note of here that may be used if needed: "Allow greater than Base Quantity" and "Allow less than Base Quantity

Allow greater than Base Quantity	[Checking this option will allow users to enter greater than Base quantity to be PutAway]
Allow less than Base Quantity	[Checking this option will allow users to enter less than Base Quantity to be Put Away, into the handheld device]

If the greater than parameter is unchecked and less than parameter is checked the message in **Figure 15** will appear when a user enters a value greater than the base quantity in the P. Qty field



If the greater than parameter is checked and less than parameter is unchecked the message in **Figure 15** will appear when a user enters a value not equal to the base quantity in the P. Qty field

If both parameters are unchecked the message in **Figure 17** will display when a user enters a value less than base quantity in the P. Qty field







Figure 18

Figure 19

The message shown in **Figure 18** may appear. This is an indicator that the user has moved upward in the grid past the first item

TAP

and user returns to the Putaway Items screen to continue putting items away

and user stays on the last item on the Putaway Items screen and can continue putting items away

The message shown in **Figure 19** may appear. This is an indicator that the user has putaway the last item and moved downward from the grid.

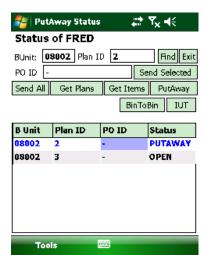
TAP

and user returns to the **Putaway Items** screen to continue putting items away

and user stays on the last item on the **Putaway Items** screen and can continue putting items away

When all items have been counted user will *TAP* the Status button to return to the main **Putaway** Status screen. The putaway plan now appears in **PUTAWAY** status as shown in **Figure 20**.





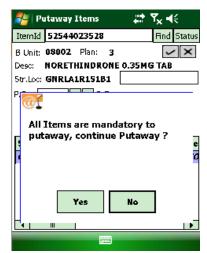


Figure 20

Figure 21

Figure 21 popup occurs if the profile parameter below is checked. This indicates the user **must** *enter* a value for every item in the grid.

Putaway all items [Checking this will force the user to Putaway all items]

Once a plan has been putaway and is ready to send to the ERP system there are two alternate methods of sending the information

- 1. Sending a single plan at a time. Using this method a user must *highlight* a plan in **PUTAWAY** status and *TAP* the Send Selected button.
- 2. Sending multiple plans simultaneously. Using this method a user will *TAP* the button. This will send all records to the ERP system that have a status of **PUTAWAY**.

NOTE: Only Plans with a status of **PUTAWAY** can be sent to the ERP system. Message will appear if user has not been assigned any business units





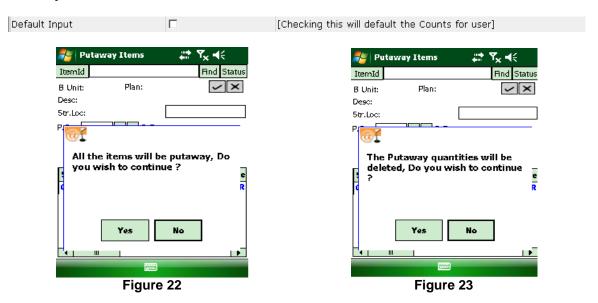
Default Input

Default Input is simply a way for an experienced user to input quantities for a long list of items they are putting away in an expedition process. For example, a Plan ID has 500 items that most, if not all items received will be putaway. Essentially this will be a putaway by exception.

Using the **Default Input** option, the item's **Putaway Qty** field will automatically populate with the **Receive Qty** field amount, thus requiring the user to **only** adjust the variances between the two fields.

@Par, Inc. recommends disabling the **Default Input** for new users.

If the supervisor has checked the following profile parameter the wittens will appear on the **Putaway Items** screen



TAP the would button and the popup appears as shown in Figure 22

If the user **selects** the button the system will automatically insert the **R.Qty** amount into the **P.Qty** column for each item on this plan. User would then adjust only for variances from the receive quantity to actual putaway quantity.

TAP the button to return to the Putaway Items screen without the values in the P. Qty field changing. User can continue without this functionality.

If the user **selects** the button but later decides not to default all values they will **TAP** the button. The screen message appears in **Figure 23**



TAP the button to remove all counts from the grid. If user TAPS the button they will return to the **Putaway Items** screen with all Item IDs retaining the default count quantity.





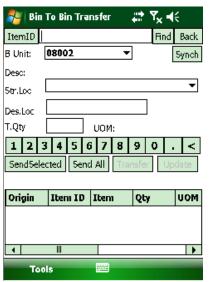
Bin to Bin

If the organization has the Bin to Bin module, it is available from within the **@Par Putaway Status** screen if the following profile parameter is checked

Allow the user to do Bin To Bin transfer [Checking this will allow the user to navigate to Bin To Bin Application from Putaway]

Bin to Bin is used to transfer goods or an item, from the HHT, from one inventory location/bin to another within a warehouse/storeroom.

From the **Putaway Status** screen **TAP** the Bin ToBin button. User will be brought to the Bin to Bin Transfer screen. **Figure 24**



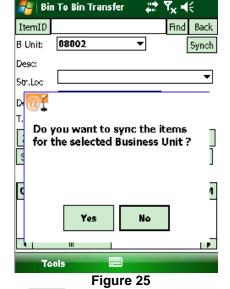


Figure 24

Figure 25 will appear

Select a business unit from the drop down list and **TAP** the button to download item data.

TAP the button to sync data or the button to return to previous screen without synching data for transfer

From the ItemId field user can **scan** an item bar code label or **enter** the item ID and **TAP** the button **Figure 26**





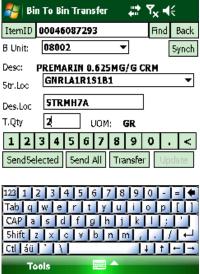


Figure 26

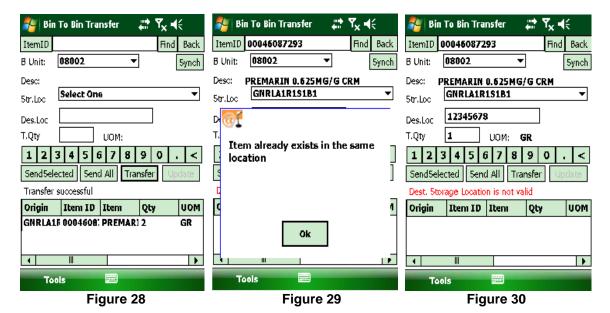
Figure 27

Select the storage location item is currently in from the Str. Loc dropdown.

Enter the destination storage location or **scan** the storage location bar code label where the item is moving to in the Des. Loc box.

Enter Transfer amount in T. Qty box and verify the UOM. Figure 27

TAP Transfer button. If data is transferred correctly the screen in Figure 28 will appear



If user inadvertently enters same storage location in both Str. Loc field and Des. Loc. field the message in **Figure 29** will appear

If the user enters an invalid location in the Des. Loc. field the message in Figure 30 appears



To send individual transfers, **highlight** the line and **TAP** the Send Selected button. This will send the individual line to the ERP system for processing.

To send all transfers, *TAP* the Send All button. This will send all transfer lines to the ERP system for processing.

NOTE: Transfer must be processed in the ERP system before the transferred product is available for picking.

TAP the Back button to return HHT user to Putaway Status screen.

For more information on Bin to Bin please refer to the Bin to Bin help documents.





IUT (Inter Unit Transfer)

The @Par Putaway module allows you to receive Inter Unit Transfers (IUT). This is dependent on whether the ERP supports the process and if the supervisor has selected the following profile parameter

Purchasing/Inter Unit
Receiving

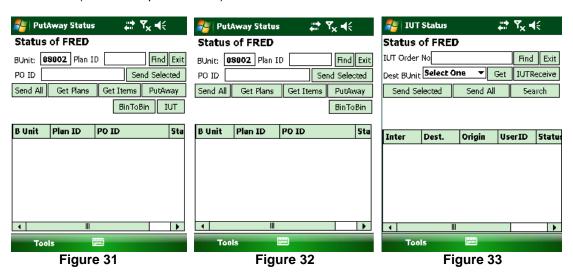
O Purchasing
Inter Unit
Receiving

D Inter Unit
Should be allowed to receive.]

- Selecting both will add the ______ button on the HHT. Figure 31
- Selecting Purchasing will allow access to Putaway only Figure 32
- Selecting Inter Unit only will allow access to only IUT as in Figure 33

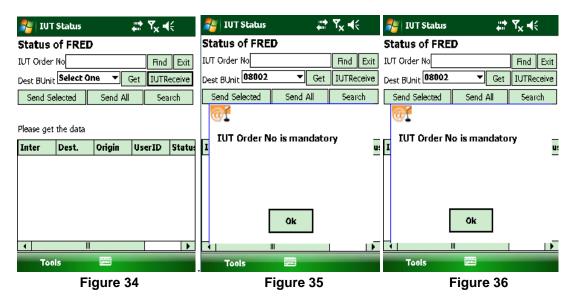
NOTE: Allocate Inventory Business Units from the @Par Web **must** be set up for users to allow the IUT functionality to work.

With the IUT parameter enabled, a user will be able to receive items transferred from one location to another. (Transfer replenishment)



TAP the IUT button or the IUT Status screen **Figure 34**





When user selects a business unit from the Dest BUnit drop down without an IUT Order number

and *clicks* the Get button the message in Figure 35 appears

When user *selects* a IUT order number but doesn't select a business unit from the Dest BUnit drop down and *clicks* the Get button the message in **Figure 36** appears

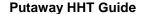
Scan or **enter** manually an IUT Order No and **select** the **Dest BUnit** from the drop down list, then **TAP** the Get button **Figure 37**



Figure 37

A user may also receive the IUT is locked by another user message as in other products. This will occur if the following org group parameter is unchecked by the @Par Administrator







The supervisor then must release order from the @Par Web using the Release Order menu option.

With the IUT Order No found *highlight* it and *TAP* the IUTReceive button Figure 38

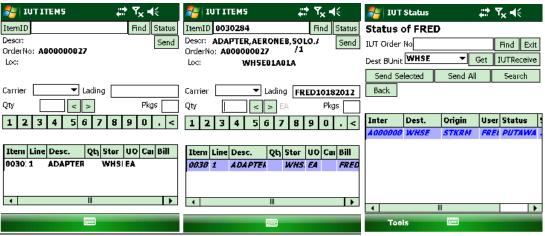


Figure 38 Figure 39 Figure 40

Either *TAP* on the item if visible on the HHT in the grid, *enter* the **Item ID** to receive in the **ItemId** field, or *scan* an item's bar code label in the **ItemId** field to receive it in.

Using any of the aforementioned methods to start receiving an item in detail section (upper section of the HHT) **Figure 39**

Enter the Qty received and continue to receive all items using this same process until done.

After all items are received in the IUT Items screen there are two options for the user:

- 1. TAP on either the Status button to return to the IUT Status screen
- 2. *TAP* the from the HHT button to move the data to the ERP system. Record is then removed

NOTE: If option 2 is used users will need to be in a wireless environment or have the HHT cradled to send the information to the ERP system

Tapping the Status button will bring the user back to the IUT Status screen as shown in Figure 40

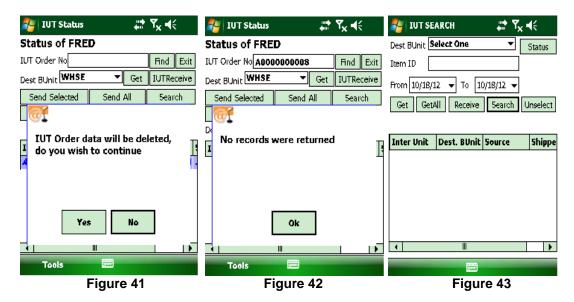
From the **IUT Status** screen **TAP** the Send All button which sends all records in **PUTAWAY** status to the ERP system.

If selecting one record at a time to send *highlight* a record with **PUTAWAY** status and *TAP* the Send Selected button. This will send this record only to the ERP system

Functionally the reason to go back to the **IUT Status** screen is the wrong IUT may have been received in. Since the record hasn't been sent yet the user can delete the record by *clicking* the



Tools → **Delete** option from the bottom left side of the HHT and delete the IUT before sending information to the ERP. **Figure 41**



Once information has been sent, from either the IUT Items screen or the IUT Status screen it is no longer available on the HHT

If a user enters an **IUT Order No** and attempts to get the data the message in **Figure 42** may appear. This indicates the **IUT Order** is not found for download

User can search for an **IUT Order** by **TAPPING** the button. This will open the **IUT SEARCH** screen shown in **Figure 43**.

Select a Dest BUnit from the drop down list and date range.

TAP the button. If any records are found they will automatically display as in Figure 44



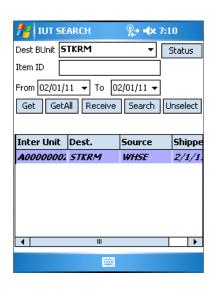




Figure 21 Figure 22

NOTE: This search retrieves IUT header information only. To get the items the user needs to use the Get, GetAll, or Receive buttons.

If the record to receive is found, *highlight* the record and *TAP* the Receive button. This will take them to the **IUT Items** screen to putaway the item





Session Expiration

You will receive the popup message below (**Figure 24**) if you have exceeded the idle time allotted to you by the @Par Administrator. The @Par Administrator manages the HHT and login idle times and if you are experiencing frequent expiration message ask them to increase this setting.



Figure 24

This is in place for a couple reasons:

- 1. If the session is left logged in, ANYONE could come to that HHT device and start entering information etc. So it is set up for Security Purposes.
- 2. HHT/System Performance. We have found that by having an inactive session time out, the performance of ALL HHTs and System is increased.

User needs to enter their password and return to the application.