

08

Fall



**Test Case: BASE-PCK-0120 Terminal List Pick Equipment Full Set Down Resume**

Table of Contents

[Terminal List Pick Equipment Full Set Down Resume 3](#_Toc44324242)

[Test Case Setup 3](#_Toc44324243)

[Test Case Cleanup 3](#_Toc44324244)

[Test Case Prerequisites and Assumptions 4](#_Toc44324245)

[Test Case Examples 4](#_Toc44324246)

[Test Case Configurations 5](#_Toc44324247)

[Test Case Verification Approach 5](#_Toc44324248)

[Test Case Specification 5](#_Toc44324249)

Terminal List Pick Equipment Full Set Down Resume

This document documents the test case instructions for the BASE-PCK-0120 Bundle Test Case implementing Terminal List Pick Equipment Full Set Down Resume.  
  
**Please note**: The inputs used in these test case specifications (defined in the input CSV files or Datastore) are relative to our testing warehouse environment and are provided as examples. These inputs should be substituted with valid inputs relative to your WMS environment.

Test Case Setup

* Test Case Background function will run the standard set of setup scenarios for the bundle.
* Test Case Dataset
  + Creates and assigned all variables needed to perform a directed outbound list pick to pallet

Test Case Cleanup

* The Test Case After Scenario will run the standard cleanup actions for the bundle.   
  **NOTE:** This including logging out of all interfaces (Terminal and Web).
* Data created during dataset creation and execution is cleaned up.

Test Case Prerequisites and Assumptions

* There is sufficient inventory in the warehouse to allocate a List pick of the assigned prtnums if using the dataset

Test Case Examples

This Test Case will be run with the following examples specified in Test Case Inputs CSV file.

* List Pick Case To Pallet Direct work with Equipment Full set down between picks - this triggers deposit of the first pick to staging and releasing the other pick under a new list ID. There is one serialized and one non-serialized item in the order
* List Pick Case To Pallet Direct work with Set Down between picks - this triggers setting down the pallet to a PND location, resuming the list pick through directed work by picking up the pallet that was set down. There is one serialized and one non-serialized item in the order

Test Case Configurations

The Test Case will be run in the following test configurations:

* Narrow Terminal
* Wide Terminal

Test Case Verification Approach

This test will verify screen data in-line within the test step sections.

It will also Utilize a MSQL WMS query to validate that the anticipated end state was reached.

Test Case Specification

|  |  |
| --- | --- |
| **Test Case:** BASE-PCK-0120 Terminal List Pick Equipment Full Set Down Resume | **Description:** Terminal List Pick Equipment Full Set Down Resume **Functional Area:** Picking **Test Case Type:**  Regression **Dataset:** Datasets/Base/Allocate\_Multi\_Line\_List\_Picks  **Test Case Inputs:** Test Case Inputs/BASE-PCK-0120.csv **Duration: 14** minutes |

|  |  |
| --- | --- |
| **Steps, Actions, and Expected Results** | **Supporting information and/or Affected Data** |
| **Step 1**: Login to Terminal  **Actions**:   * Enter into the terminal a valid ID * Click ENTER * Enter into the terminal appropriate User ID and Password * Click ENTER * Enter into the terminal appropriate Work Information data   **Expected Results**:   * User is successfully logged in and is at the Undirected Menu |  |

|  |  |
| --- | --- |
| **Example A:** Directed work with Equipment Full set  down between picks |  |
| **Step 2A**: Navigate to *Directed Work* menu  **Actions**:   * Press **9**to open *Directed Work* menu   **Expected Results**:   * User is on *Pick List At* screen |  |

|  |  |
| --- | --- |
| **Step 3A**: Acknowledge work  **Actions**:   * Press ENTER when prompted * Type in number generated by MSQL query in *To ID:* field * Press ENTER * Press ENTER in Pos ID field   **Expected Results**:   * User is taken to *Order Pick* screen |  |

|  |  |
| --- | --- |
| **Step 4A**: Input *Order Pick* details  **Actions**:   * Type ‘SHAMPOO-61’ in the Itm field (defined in input file) * Press ENTER confirming quantity * Press ENTER to submit   **Expected Results**:   * User is on *Confirm Serial Number* screen |  |

|  |  |
| --- | --- |
| **Step 5A**: Enter in Serial Numbers if applicable  **Actions**:   * Type in serial numbers as needed * Press ENTER to continue to next input   **Expected Results**:   * User is returned to *Order Pick* screen |  |

|  |  |
| --- | --- |
| **Step 6A**: Continue to *Deposit* screen  **Actions**:   * Press ENTER * Press F1 * Enter Equipment Full   **Expected Results**:   * User is returned to *Product Deposit Screen* |  |
| **Step 7A**: Continue to *Deposit Product*  **Actions**:   * Press ENTER * Enter Loc   **Expected Results**:   * User is returned to *Pick List* screen |  |

|  |  |
| --- | --- |
| **Step 8A**: Continue to *Pick List At*  **Actions**:   * Press ENTER * Enter Next Lodnum   **Expected Results**:   * User is returned to *Order Pick* screen |  |
| **Step 9A**: Input *Order Pick* details  **Actions**:   * Type ‘SHAMPOO-61’ in the Itm field (defined in input file) * Press ENTER confirming quantity * Press ENTER to submit * Press Enter to Complete List Pick   **Expected Results**:  User is on *Product Deposit* screen |  |

|  |  |
| --- | --- |
| **Step 10A**: Enter Location in Product Deposit Screen  **Actions**:   * Enter Location   **Expected Results**:  User is on *Load Equip* screen |  |

|  |  |
| --- | --- |
| **Final State:** User is on *Directed Mode* screen  Standard test verification and log off functions are performed |  |

|  |  |
| --- | --- |
| **Example B:** List Pick Case To Pallet Direct work with Set Down between picks |  |
| **Step 2B**: Navigate to *Directed Work* menu  **Actions**:   * Press **9**to open *Directed Work* menu   **Expected Results**:   * User is on *Pick List At* screen |  |

|  |  |
| --- | --- |
| **Step 3B**: Acknowledge work  **Actions**:   * Press ENTER when prompted * Type in number generated by MSQL query in *To ID:* field * Press ENTER * Press ENTER in Pos ID field   **Expected Results**:   * User is taken to *Order Pick* screen |  |

|  |  |
| --- | --- |
| **Step 4B**: Input *Order Pick* details  **Actions**:   * Type ‘SHAMPOO-61’ in the Itm field (defined in input file) * Press ENTER confirming quantity * Press ENTER to submit   **Expected Results**:   * User is on *Confirm Serial Number* screen |  |

|  |  |
| --- | --- |
| **Step 5B**: Enter in Serial Numbers if applicable  **Actions**:   * Type in serial numbers as needed * Press ENTER to continue to next input   **Expected Results**:   * User is returned to *Order Pick* screen |  |

|  |  |
| --- | --- |
| **Step 6B**: Continue to *Deposit* screen  **Actions**:   * Press ENTER * Set Down   **Expected Results**:   * User is returned to *Product Deposit Screen* |  |
| **Step 7B**: Enter the Loction *and Navigate to Undirected Menu*  **Actions**:   * Enter Loc * Press Keys F1   **Expected Results**:   * User is returned to *Undirected Menu* |  |

|  |  |
| --- | --- |
| **Step 8B**: Continue to *Pick List At in Directed Menu*  **Actions**:   * Enter Option 9 * Press Enter   **Expected Results**:   * Terminal will display Uncompleted Pick |  |
| **Step 9B**: Complete Uncompleted pick  **Actions**:   * Press Y to Complete the Uncompleted Pick   **Expected Results**:  User is on *Load Pickup* screen |  |

|  |  |
| --- | --- |
| **Step 10B**: Enter LPN in Load Pickup Screen  **Actions**:   * Enter LPN * Press keys ENTER in Work Asgnmt Screen   **Expected Results**:  User is on *Order Pick* screen |  |

|  |  |
| --- | --- |
| **Step 11B**: Input *Order Pick* details  **Actions**:   * Type prtnum in the Itm field (defined in input file) * Press ENTER confirming quantity * Press ENTER to submit * Press ENTER to Complete List Pick   **Expected Results**:   * User is on *Product Deposit* screen |  |

|  |  |
| --- | --- |
| **Step 12B**: Enter the Loction *and press keys ENTER*  **Actions**:   * Enter Loc * Press Keys ENTER   **Expected Results**:   * User is Navigate to *Load Equip Menu* |  |

|  |  |
| --- | --- |
| **Final State:** User is on *Directed Mode* screen  Standard test verification and log off functions are performed |  |