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**Test Case: BASE-INV-4050 Mobile Inventory Transfer Directed**

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Perform Mobile Inventory Transfer Directed

This document documents the test case specifications for the BASE-INV-4050 Bundle Test Case implementing Mobile Inventory Transfer Directed.  
  
**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 the inventory and work needed to perform a Mobile Inventory Transfer Directed

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, Web, and Mobile).
* Data created during dataset creation and execution is cleaned up.

Test Case Prerequisites and Assumptions

* The Mobile/User/MTF used is eligible for directed work

Test Case Examples

This Test Case will only perform Mobile Inventory Transfer Directed and will not perform any other examples.

Test Case Configurations

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

* Blue Yonder Mobile Application
  + Google Chrome
  + Microsoft Edge

Test Case Verification Approach

This test will verify screen data in-line within the test step sections. No error messages, abnormal processing, or screens failing to display/load should occur.

It will also utilizes a MSQL WMS query to validate that the anticipated end state was reached and inventory has been moved.

Test Case Specification

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| **Test Case:** BASE-INV-4050 Mobile Inventory Transfer Directed | **Description:** Mobile Inventory Transfer Directed **Functional Area:** Inventory **Test Case Type:** Regression **Dataset:** Datasets/Base/Inv\_Transfer **Test Case Inputs:** Test Case Inputs/BASE-INV-4050.csv  **Duration:** 3 minutes |

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| --- | --- |
| **Steps, Actions, and Expected Results** | **Supporting information and/or Affected Data** |
| **Step 1**: Login to Mobile Application  **Actions**:   * Enter into the Mobile App an appropriate User ID and Password * Click on the **SIGN IN** button * When presented with “Specify Terminal ID” Screen enter the appropriate **Terminal ID** and press **Enter** * When presented with “Work Information” screen, enter the appropriate information for **Location, Vehicle Type, and Work Area**   **Expected Results**:   * User is successfully logged in and is at the Undirected Menu |  |

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| --- | --- |
| **Step 2** Navigate to the DirectedWork screen  **Actions**:   * Select **Directed Work** Screen   **Expected Results**:   * User is on the Directed Mode screen |  |
| **Step 3**: Confirm Pick Product  **Actions**:   * Press **ENTER** when yousee the **Next [Enter]** box   **Expected Results**:   * User is on Product Pickup Screen |  |
| **Step 4**: Scan The load  **Actions**:   * Enter the **Inventory Identifer** (extracted from the Mobile screen and from the Inventory Indentifier display field)   **Expected Results**:   * User is on the Directed Mode screen |  |

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| --- | --- |
| **Step 5**: Deposit and complete the transfer  **Actions**:   * Press **F6** * Enter the **deposit/destination** location in Location field (defined in input file)   **Expected Results**:   * User is back on the Directed Mode screen |  |

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| --- | --- |
| **Final State:** User is on the Directed Mode screen  **Actions**:   * Traversal to the Undirected Menu is completed and User is asked to Logout and Answer End of Day popup questions.   Standard verification and log off functions are performed |  |