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Fall



**Test Case: BASE-INV-4120 Mobile Partial Inventory Move**

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Perform Mobile Partial Inventory Move

This document documents the test case specifications for the BASE-INV-4120 Bundle Test Case implementing Mobile Partial Inventory Move.

**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 inventory needed to perform a Mobile Partial Inventory Move

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

* Locations, parts, clients, reason codes are set up for an inventory movement.
* If moving a partial quantity, the move\_qty variable is populated and is less than the untqty variable used by the load dataset
* If moving a partial qty, the dstlod variable is populated for the new LPN that is created with the partial move qty

Test Case Examples

Test Case examples include:

* one representing a complete move of inventory
* one representing a partial move of inventory

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 Utilize a MSQL WMS query to validate that the anticipated end state was reached

Test Case Specification

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| --- | --- |
| **Test Case:** BASE-INV-4120 Mobile Partial Inventory Move | **Description:** Mobile Partial Inventory Move **Functional Area:** Inventory **Test Case Type:** Regression **Dataset:** Datasets/Base/Inv\_Part\_Move **Test Case Inputs:** Test Case Inputs/BASE-INV-4120.csv  **Duration:** 2.5 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 Part Inv MoveScreen  **Actions**:   * Select **Inventory Menu** * Select **Part Inv Move**   **Expected Results**:   * User is on the Part Inventory Movescreen |  |

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| **Step 3**: Perform Mobile Partial Inventory Move  **Actions**:   * Enter the **load number** in the **Source ID** field (defined in input file) * Enter the **move quantity** field (defined in input file) (full move quantity in example1, partial move quantity in example2) * Press **Enter** for Unit of Measure * Press **F6** * On the Deposit Screen, enter the destination location in **Location** field (defined in input file) and Press **Enter**   **Expected Results**:   * User is on the Partial Inventory Movescreen |  |

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| --- | --- |
| **Final State:** User is on the Partial Inventory Move 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 |  |