

08

Fall



**Test Case: BASE-INV-1040**

**Web Inventory Adjustment Decrease**

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Web Inventory Adjustment Decrease

This document documents the test case instructions for the BASE-INV-1040 Bundle Test Case implementing Web Inventory Adjustment Decrease.  
  
**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
  + This test case uses Web\_Inv\_Adjustment Dataset which creates inventory.

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).
* Clean up all the data which has been created while creating Inventory.

Test Case Prerequisites and Assumptions

* This test case is for decreasing inventory on an existing load in a location
* Locations, parts, clients, reason codes are set up for an Increase
* The location is either full or partially full and can take an adjustment (is not empty, locked, or in inventory error)
* Adjustment approval required will be acknowledged if approval thresholds are configured and adjustment exceeds threshold.
* If adjustment approvals are enabled and the adjustment exceeds the threshold, this test case will acknowledge approval is required and confirm the inventory adjustment is pending approval.

Test Case Examples

This test case will handle using the Web to complete an inventory adjustment to decrease existing inventory and confirm the inventory has been adjusted into the system. It will not perform any other examples of this function.

Test Case Configurations

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

* Blue Yonder Web UI
  + Google Chrome
  + Microsoft Edge

Test Case Verification Approach

This test on completion of an Inventory Adjustment Decrease, will verify the screen attributes versus test inputs.

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-1040 Web Inventory Adjustment Decrease | **Description:** Web Inventory Adjustment Decrease **Functional Area:** Inventory **Test Case Type:** Regression **Dataset:** Datasets/Base/Web\_Inv\_Adjustment **Test Case Inputs:** Test Case Inputs/BASE-INV-1040.csv **Duration: 2** Minutes |

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| **Steps, Actions, and Expected Results** | **Supporting information and/or Affected Data** |
| **Step 1**: Sign into the Web UI using your relevant Username and Password  **Actions**:   * Enter Username and Password * Click on the Sign In button   **Expected Results**:   * User Successfully logs on to web |  |

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| **Step 2**: Search for Inventory Web screen  **Actions**:   * Type ‘Inventory’ in JDA search field and press ENTER   **Expected Results**:   * Relevant pages should be returned from the search. |  |

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| **Step 3**: Navigate to the Inventory screen  **Actions**:   * Select **Inventory->Inventory**   **Expected Results**:   * Inventory Web screen is now visable |  |

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| **Step 4**: Search for the storage ocation on the Inventory Screen  **Actions**:   * Click on the Inventory windows search bar * Enter the storage location in search field (defined in input file) * Click ENTER   **Expected Results**:   * Desired stoirage location is now the only visable in screen |  |

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| **Step 5**: Check Location is either Empty or Partially Full  **Actions**:   * Select the Storage Location row   **Expected Results**:   * Location page will load * Check Location is either Empty or Partially Full |  |

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| **Step 6**: Select the 'Actions' drop-down and click 'Adjust Inventory'  **Actions**:   * Click on LPNs TAB and select the check box associated with LPN * Click the Actions drop-down * Select 'Adjust Inventory'   **Expected Results**:   * 'Adjust Inventory' Screen is opened |  |

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| **Step 7**: Enter Quantity, Reason code and Adjustment References and click Finish button  **Actions**:   * Enter Quantity (defined in input file) * Enter Reason code (defined in input file) * Enter Adjustment References (defined in input file) * Click on **Finish** Button   **Expected Results**:   * Inventory Quantity will Decrease |  |

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| **Final State:** Inventory Quantity will Decrease and is verified  Standard test verification and log off functions are performed |  |