

08

Fall



**Test Case: BASE-PCK-0080**

**Terminal Outbound Unpicking**

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Terminal Outbound Unpicking

This document documents the test case instructions for the BASE-PCK-0080 Bundle Test Case implementing Terminal Outbound Unpicking.  
  
**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 assigns variables required to perform Outbound Unpicking

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

* Load, part, client, qty, uomcod, reason code is configured for unpicking
* The instance contains sufficient inventory for allocation

Test Case Examples

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

* Example will perform a full unpick
* Example will perform a partial unpick

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

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| **Test Case:** BASE-PCK-0080 Terminal Outbound Unpicking | **Description:** Terminal Outbound Unpicking **Functional Area:** Picking **Test Case Type:** Regression **Dataset:** Datasets/Base/Unpicking  **Test Case Inputs:** Test Case Inputs/BASE-PCK-0080.csv **Duration:** 8 minutes |

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| **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 |  |

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| **Step 2**: Navigate to *Unpick* menu  **Actions**:   * Press **1** to open *Picking Menu* * Press **3**  to open *Unpick*   **Expected Results**:   * User is on *Unpick* screen |  |

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| **Step 3**: Enter in Unpick ID  **Actions**:   * Type ‘PL\_PCK0080’ in *ID* field (defined in input file) * Press ENTER   **Expected Results**:   * User is prompted to selected partial unpick if desired |  |

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| **Example 1: Full Unpick** |  |
| **Step 4**: Select full unpick  **Actions**:   * Press **N** when prompted if a partial unpick is desired * Type ‘C-RA’ in *Cancel Code* field (defined in input file)   **Expected Results**:   * Fields are cleared |  |
| **Final State:**  Cleared Unpick fields  Standard test verifications and log off functions will run |  |

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| **Example 2: Partial Unpick** |  |
| **Step 4**: Select partial unpick  **Actions**:   * Press **Y** when prompted if a partial unpick is desired   **Expected Results**:   * User it taken up to **Cli** field |  |

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| **Step 5**: Enter in Details  **Actions**:   * Clear **Cli** field and type ‘CLIENT A’ (defined in input file) * Press ENTER * Clear **Itm** field and type ‘C\_DR\_PRT12’ (defined in input file) * Press ENTER * Clear **Q** field and type ‘2’ (defined as in input file) * Press ENTER * Press ENTER over **CS** * Clear **Destination Load** field and type ‘UL\_PCK0080’ (defined in input file) * Press ENTER * Type ‘C-RA’ in *Cancel Code* field (defined in input file) * Press ENTER to submit unpick * Press ENTER when prompted that unpick has been performed   **Expected Results**:   * User is on *MRG Deposit*screen |  |

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| **Step 6**: Finish Execution  **Actions**:   * Type ‘QA\_HOLD’ (defined in input file) * Press ENTER   **Expected Results**:   * User is on blank *Unpick* screen |  |

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| **Final State:** User is on blank *Unpick* screen  Standard test verification and log off functions are performed |  |