

08

Fall



**Test Case: BASE-PCK-0100**

**Terminal Outbound List Pick Short With Reship Directed**

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Terminal Outbound List Pick Short With Reship Directed

This document documents the test case instructions for the BASE-PCK-0100 Bundle Test Case implementing Terminal Outbound List Pick Short With Reship 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 Order and related items
  + Creates and checks in trailer
  + Creates carrier and carrier move
  + Creates wave

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 prtnum if using the dataset

Test Case Examples

This Test Case will only run one example of Terminal Outbound List Pick Short Ship With Reship Directed and will run no other examples of the function.

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-0100 Terminal Outbound List Pick Short With Reship Directed | **Description:** Terminal Outbound List Pick Short With Reship Directed **Functional Area:** Picking **Test Case Type:** Regression **Dataset:** Datasets/Base/Allocate\_List\_Picks **Test Case Inputs:** Test Case Inputs/BASE-PCK-0100.csv **Duration:** 14 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 *Directed Work* menu and attain work  **Actions**:   * Press **9** to select *Directed Work* * Press ENTER when prompted to acknowledge (Ack)   **Expected Results**:   * User is on *Work Asgnmt* screen |  |

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| **Step 3**: Enter *To ID*  **Actions**:   * Type ‘L00000000E8K’ into *To ID* field (variable defined from MSQL query) * Press ENTER   **Expected Results**:   * User sees *Order Pick* screen |  |

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| **Step 4**: Enter order pick information  **Actions**:   * Type ‘C\_DR\_PRT12’ in *Itm* field (defined in input file) * Press ENTER * Type ‘100’ in *Q* field (defined in input file) * Press ENTER * Press ENTER on *CS* field to accept default   **Expected Results**:   * Screen is reloaded, *Itm* field is empty |  |

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| **Step 5**: Cancel Pick  **Actions**:   * Press **F7** to open *Tools Menu* * Press **5** to cancel the pick * Type ‘C-N-R in *Cancel Code* field (defined in input file) * Type **N** in *Error Location* field * Press **Y** to confirm cancel * Press ENTER when prompted that cancel has completed * Press ENTER when promted that list pick has been completed * Press **F1** to exit *Tools* if applicable   **Expected Results**:   * User is on *MRG Deposit* screen |  |

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| **Step 6**: Enter deposit location  **Actions**:   * Type ‘CYCSTG02’ into *Loc* field (defined through previous *Loc:* field) * Press ENTER   **Expected Results**:   * User sees *Directed Mode* screen temporarily * User sees *Load Equip* screen |  |

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| **Step 7**: Acknowledge work  **Actions**:   * Press ENTER when prompted * Press ENTER to perform safety check * Confirm Safety checks by pressing **Y** as needed   **Expected Results**:   * User is on *Loading Pickup* screen |  |

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| **Step 8**: Enter LPN  **Actions**:   * Type ‘L00000000E8K’ in *LPN* field (defined in MSQL query) * Press ENTER   **Expected Results**:   * User sees *Loading Deposit* screen |  |

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| **Step 9**: Enter dock and document number  **Actions**:   * Type ‘CYC\_SDCK\_100’ into *DCK* field (defined in input file) * Press ENTER * Type ‘12345’ into *BOL* field (defined in input file) * Press ENTER * Type ‘67890’ into *PRO #* field (defined in input file) * Press ENTER   **Expected Results**:   * User is on *Complete Stop* screen |  |

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| **Step 10**: Enter Seal and finish stops  **Actions**:   * Type ‘24680’ into *Seal* field (defined in input file) * Press ENTER * Press ENTER when prompted that Stop is complete * Press **N** when prompted to close equip * Press **F1** to return to *Undirected Menu*   **Expected Results**:   * User is on *Undirected* menu |  |

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| **Step 11**: Navigate to the *Close Equip* menu  **Actions**:   * Press **4** to enter the *Shipment Menu* * Press **6** to enter the *Close Equip* menu   **Expected Results**:   * User is on *Close Equip* screen |  |

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| **Step 12**: Enter close equip information  **Actions**:   * Type ‘CYC\_SDCK\_100’ in *Dock* field (defined in input file) * Press ENTER * *Load* and *Car Cod*  fields will auto-populate * Press ENTER   **Expected Results**:   * User is on *Close Equip* screen |  |

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| **Step 13**: Continue through Seal fields  **Actions**:   * Press ENTER four times   **Expected Results**:   * User is on *Close Equip* screen |  |

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| **Step 14**: Return to *Undirected Menu*  **Actions**:   * Press **F1** to return to *Shipment Menu* * Press **F1** to return to *Undirected Menu*   **Expected Results**:   * User is on *Undirected Menu* |  |

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| **Step 15**: Navigate to *Directed Work* menu  **Actions**:   * Press **9** to enter *Directed Work*   **Expected Results**:   * User is on *Pick List At* screen |  |

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| **Step 16**: Acknowledge work  **Actions**:   * Press ENTER when Prompted * Type ‘L00000000E8L’ into *To ID* field (defined from MSQL query) * Press ENTER * Press Enter on *Pos ID* field   **Expected Results**:   * User is on *Order Pick* screen |  |

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| **Step 17**: Enter in order pick information  **Actions**:   * Type ‘C\_DR\_PRT12’ in *Itm* field (defined in input file) * Press ENTER * Type ‘100’ into *Q* field (defined in input file) * Press ENTER * Press ENTER on *CS* field to accept default * Press ENTER once prompted that list pick as been completed   **Expected Results**:   * User is on *MRG Deposit* screen |  |

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| **Step 18**: Enter deposit location  **Actions**:   * Type ‘CYCSTG02’ in *Loc* field (defined from *Loc:* screen grab) * Press ENTER * Once on *Load Equip* screen press **F1**   **Expected Results**:   * User is on *Undirected Menu* |  |

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| **Step 19**: Navigate to *Load Equipment* menu  **Actions**:   * Press **4** to enter *Shipment Menu* * Press **1** to enter *Load Equip* screen   **Expected Results**:   * User is on *Load Equip* screen |  |

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| **Step 20**: Enter load equip information  **Actions**:   * Type ‘CYC\_SDCK\_100’ into *Dock* field (defined in input file) * Press ENTER * Fields will auto-populate * Press ENTER on *Load* field * Press ENTER on *Stop* field   **Expected Results**:   * User is on *Confirm Workflow* screen |  |

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| **Step 21**: Perform safety check  **Actions**:   * Press ENTER to begin safety checks * Confirm all four checks by pressing **Y**   **Expected Results**:   * User is on *Loading Pickup* screen |  |
| **Step 22**: Enter LPN  **Actions**:   * Type ‘L00000000E8L’ in *LPN* field (defined by MSQL query) * Press ENTER   **Expected Results**:   * User is on *Loading Deposit* screen |  |

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| **Step 23**: Enter deposit information  **Actions**:   * Type ‘CYC\_SDCK\_100’ into *DCK* field (defined in input file) * Press ENTER   **Expected Results**:   * User is on *Document Numbers* screens |  |
| **Step 24**: Enter document number  **Actions**:   * Type ‘12345’ in *BOL* field (defined in input file) * Press ENTER * Type ‘67890’ in *PRO#* field (defined in input file) * Press ENTER   **Expected Results**:   * User is on *Complete Stop* screen |  |

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| **Step 25**: Enter in seal number  **Actions**:   * Type ‘24680’ into *Seal* field (defined in input file) * Press ENTER * Press ENTER when prompted * Press **N** when prompted to close equip   **Expected Results**:   * User is on *Load Equip* screen |  |

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| **Step 26**: Return to *Undirected Menu*  **Actions**:   * Press **F1** to return to *Shipment Menu* * Press **F1** again to return to *Undirected Menu*   **Expected Results**:   * User is on the *Undirected Menu* |  |

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| **Step 27**: Navigate to the *Close Equipment* menu  **Actions**:   * Press **4** to open the *Shipment Menu* * Press **6** to open the *Close Equip* menu   **Expected Results**:   * User is on the *Close Equip* screen |  |

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| **Step 28**: Enter equip information  **Actions**:   * Type ‘CYC\_SDCK\_100’ into *Dock* field (defined in input file) * Press ENTER * Additional fields are auto-populated * Press ENTER on *Load* field   **Expected Results**:   * User is on *Close Equip* screen featuring seal inputs |  |

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| **Step 29**: Pass through seal inputs  **Actions**:   * Press ENTER over seals, no input is required for this test   **Expected Results**:   * User is on *Close Equip* screen featuring Dock and Load inputs |  |

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| **Final State:** User is on *Close Equip* screen  Standard verification and log off functions can be performed |  |