

08

Fall



**Test Case: Base-YRD-0010**

**Terminal Trailer Move**

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Perform Terminal Trailer Move

This document documents the test case specifications for the BASE-YRD-0010 Bundle Test Case implementing Terminal Trailer 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 and checks in trailer

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

* The dock location provided in the Input CSV file should be empty for successful execution of the test.
* User must have permissions to perform trailer moves

Test Case Examples

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

* Trailer move entered into work queue
* Trailer move entered immediately

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. No error messages, abnormal processing, or screens failing to display/load should occur.

Test Case Specification

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| --- | --- |
| **Test Case:** BASE-YRD-0010 Terminal Trailer Move | **Description:** Terminal Trailer Move **Functional Area:** Yard **Test Case Type:** Regression **Dataset:** Datasets/Base/Trailer\_Creation  **Test Case Inputs:** Test Case Inputs/Base-YRD-0010.csv  **Duration:** 3 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 * Press ENTER * Enter into the terminal appropriate User ID and Password * Press 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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| **Example A:**  Performs Move through Work Queue |  |
| **Step 2A**: Navigate into the *Yard Menu*  **Actions**:   * Enter **7** into the terminal * Enter **1** to select *Select Yard Work*   **Expected Results**:   * *Work Selection* menu is now visable |  |
| **Step 3A**: Enter in current trailer location  **Actions**:   * Type ‘RDCK-024’ into *Src Loc* field (information pulled from screen grab) * Confirm input with ‘**Y’**   **Expected Results**:   * Terminal will move to *Equip Deposit* screen |  |

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| **Step 4A**: Enter in trailer destination  **Actions**:   * Type the destination location (Information pulled from screen grab) * Confirm input with ‘**Y’**   **Expected Results**:   * Terminal will display “Equip Desposited” |  |
| **Final State:** Terminal displays “Equip Deposited” | |  |

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| **Example B:** Performs Immediate move |  |
| **Step 2B**: Navigate to Shipment Menu  **Actions**:   * Enter **4** into the terminal   **Expected Results**:   * Shipment Menu is now visable |  |
| **Step 3B**: Navigate to the Equip Pickup menu  **Actions**:   * Enter **4** into the terminal   **Expected Results**:   * *Equip* *Pickup* menu is now visable |  |
| **Step 4B**: Enter in trailer information  **Actions**:   * Type ‘AAA\_CYCTRL\_001’ into the *Eq Num:* field (defined in input file) * Press ENTER * Type ‘CYCCAR1’ into the *Car Cod* field (defined in input file) * Press ENTER |  |
| **Step 5B**:  Enter in source and destination info  **Actions**:   * Type in trailer source location (pulled from screen information) * Confirm move with **‘Y’** * Type in desired trailer desitination * Confirm move with **‘Y’**   **Expected Results**:   * Terminal will display “Equip Desposited” |  |
| **Final State:** Terminal displays “Equip Deposited”  Standard test verification and log off functions are performed | |  |