Oracle® Hospitality Cruise Shipboard Property Management System Track It User Guide





Oracle Hospitality Cruise Shipboard Property Management System Track It User Guide, Release 20.1

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Preface

The TrackIt is a program that manages prohibited and restricted items such as camping gear, hazardous items, and alcohol from being taken on-board by passengers, visitors or crews. The function includes, but not limited to Quick Collect, Quick Check-Out and Quick Return. These functions are design to handle collection/returning of restricted items, either by batch or individually.

Audience

This document is intended for application specialists and end-users of Oracle Hospitality Cruise Shipboard Property Management System (SPMS).

Customer Support

To contact Oracle Customer Support, access the Customer Support Portal at the following URL:

https://iccp.custhelp.com

When contacting Customer Support, please provide the following:

- Product version and program/module name
- Functional and technical description of the problem (include business impact)
- Detailed step-by-step instructions to re-create
- Exact error message received and any associated log files
- Screen shots of each step you take

Documentation

Oracle Hospitality product documentation is available on the Oracle Help Center at http://docs.oracle.com/en/industries/hospitality/cruise.html.

Revision History

Table 1 Revision History

Date	Description of Change
September 2020	Initial publication
January 2024	Updated Customer Portal URL
	Updated document to new layout



Prerequisites and Compatibility

This section describes the minimum requirements to run the SPMS Track It module.

Prerequisites

TrackIt.exe

Compatibility

SPMS version 20.1 or later. For customer operating on version below 20.1, database upgrade to the recommended or latest version is required.



1

System Configuration

This section describes the required configuration prior to using the Track It module.

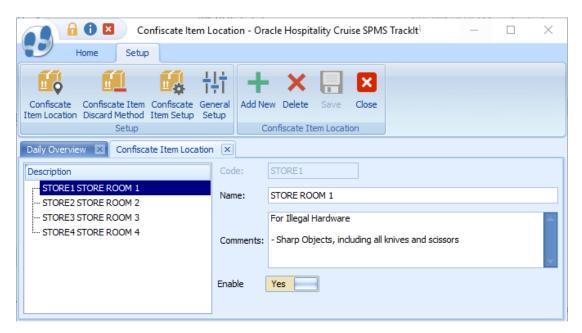
Accessing the Setup Window

To access the Setup window, start the **Track It** module, and select the **Setup** tab.

Confiscate Item Location and Item Discard Method

The **Confiscate Item Location** is used to identify where the confiscated items are stored and the **Confiscate Item Discard Method** records how the items were disposed. The configuration method is identical for both codes.

Figure 1-1 Confiscate Item Location



- From the Setup tab, click Confiscate Item Location or Confiscate Discard Method Item.
- 2. To create a new record, click **Add New**.
- 3. Enter the short code, description and additional comments. For example, Stores Sharp Objects or Items Hand over to Customs.
- **4.** The newly added code is "Enabled" by default. To disable the record, slide the menu to the left to switch the display to **No**.
- 5. To save the code, click **Save**.

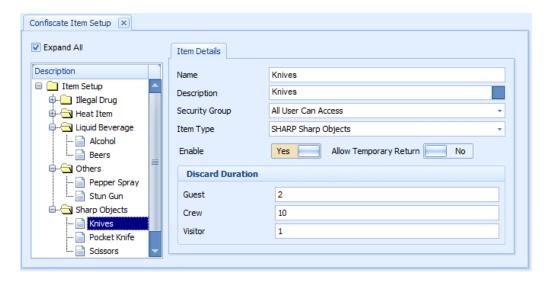


6. To enter an additional item, repeat from Step 1.

Setting Up the Confiscate Item

A **Confiscate Item** is a list of items prohibited or restricted on-board of the ship. these items are categorized into categories, depending on the nature of the items.

Figure 1-2 Confiscate Item Setup



Creating a Confiscate Item Category

An Item Category is required before you begin creating the Confiscate Items list.

- 1. From the Setup tab, click the Confiscate Item Setup.
- 2. To create a new category, select Item Setup and click Add New.
- 3. Enter the Item Code, Name, and Description

4. To save the new category, click **Save**.

Creating a Confiscate Item for Each Category

- 1. Select an Item Category from the tree view and click Add.
- 2. Enter the Item Name, Description.
- 3. Select the **Security Group** from the drop-down list. The Security Group is defaulted to "All User Can Access" and this is set up for the User Security module. See topic Appendix A. User Security Group for more information.
- The Item Type is default to the selection from the tree view and is enabled by default.
- 5. By default, the **Allow Temporarily Return** is set to **No**. If the item allows for temporarily return, slide the button to the right to set it to **Yes**.
- **6.** At **Discard Duration** section, define the **maximum** number of days to keep the item in the store. The default value is 0 never discard.



- 7. To save the record, click **Save**.
- 8. To enter additional **Confiscate Item**, repeat steps 2 to 7.

Setting Up a Signature Capture Device

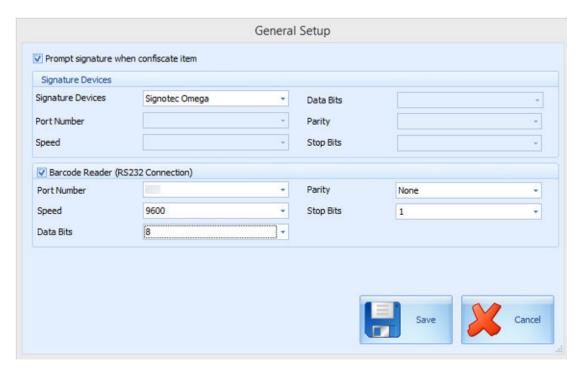
A **Signature Capture** device can be linked to enable signatures to be captured for items requiring acknowledgement.

- 1. From the **Setup** tab, click the **General Setup** button.
- 2. In the General Setup window, check the Prompt signature when confiscate item click the Setup tab.
- Choose the Signature Device from the drop-down list.
- 4. To save the setting, click **Save**.

Setting Up a Barcode Scanning Device

You can use a Barcode scanning device to scan the barcode on the items tagged and below are the set up steps.

Figure 1-3 Track It General Setup



- From the Setup tab, click the General Setup button.
- 2. In the General Setup window, Barcode Reader (RS-232 connection) checkbox.
- 3. Select the device Port Number, Speed, Data Bits, Parity, and Stop Bits.
- 4. To save the settings, click **Save**.



Setting Up the Report Printer

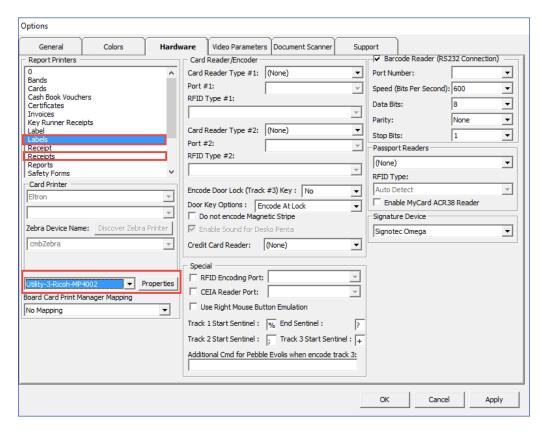
A standard set track It report is inserted into the SPMS Database during installation and they are:

- Track It Return Receipt
- Track It Label
- Track It Receipt

In additional to the code and signature device setup, a report printer is required for report printing and this is setup in Management module.

- 1. Login to **Management** module and select **Options** from the menu.
- Navigate to Hardware tab, Report Printers section.
- 3. Ensure Labels and Receipts type is assigned to a printer.

Figure 1-4 Management Module Printer Configuration



Configuring the Database Sequence for Barcode Printing

For barcode label printing, the item ID *must* be minimum 6 digits long. An adjustment to the start sequence from 100000 is imperative and running below script will recreate the **Confiscated Item** sequence

DROP SEQUENCE [dbschema].CNT_CIL;



Barcode Printing

For barcode printing, below are the prerequisites DLL's and fonts.

Copy the DLL and font files to folders $C:\$ windows\system32 and $C:\$ windows\SysWOW64.

DLLs:

- Barcode.dll
- u2lbcode.dll

Fonts:

- Interleaved2of5.ttf
- Interleaved2of5Thin.ttf

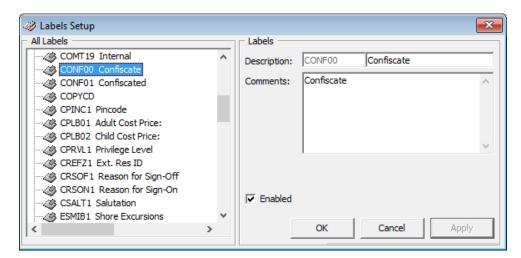
Setting up System Labels

Labels such as *Confiscate* or *Confiscated* are configurable according to user requirement and this is setup in the *Administration* module.

- 1. Login to Administration module, select Administration, System Setup, Labels Setup.
- 2. Locate the label codes CONF00 and CONF01.



Figure 1-5 Label Setup



- 3. Select the code and enter a new label description, and click OK to save. The label code "CONF00" refers to the word "Confiscate" and is displayed on the following windows:
 - Setup menu ribbon bar
 - General Setup: 'Prompt Signature Capture when...'
 - Confiscate Item Setup
 - Confiscate Item Discard Method
 - Confiscate Item Location
 - Ability to show for 'Button 'Confiscate Item' in menu Confiscate Item

The label code "CONF01" refers to the word "Confiscated" and is displayed on the following windows:

- Overview window: Total Item Confiscated Today
- Overview window: Top 10 most confiscated item
- Confiscate Item: Confiscated Item
- Management module: Loyalty/Track It tab, Confiscated Item section

The TrackIt program enable you to record items confiscated, its storage location and when it is return to the guest or crew.



2

Track It

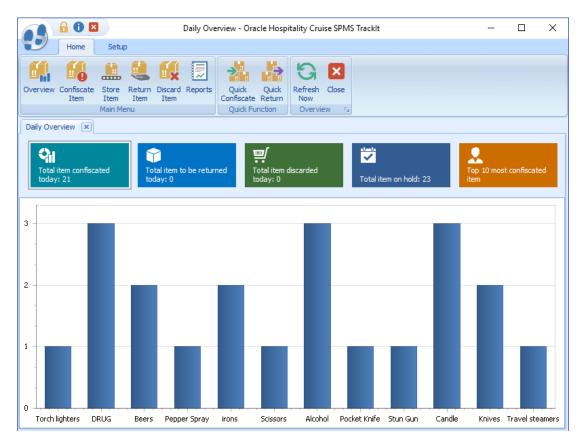
The TrackIt program enable you to record items confiscated, its storage location and when it is return to the guest or crew.

Overview Window

The **Daily Overview** window is the default window shown when you logged in, indicating the total number of items logged in a bar chart layout and they are:

- Item confiscated today
- Item to be returned today
- Item discarded today
- Item on hold, yet to return to passenger
- Top 10 most confiscated item

Figure 2-1 Track It Overview Window

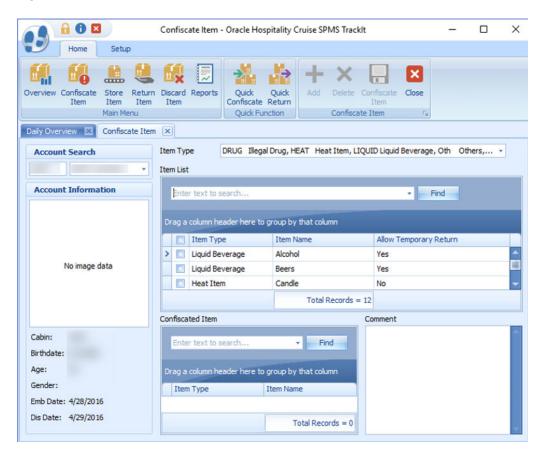


Recording Confiscated Item

The items confiscated from the crew/guest or visitors are tagged and recorded before you store them in the designed storeroom.

- 1. Click the **Confiscate Item** button on the ribbon bar.
- 2. In the **Account Search** section, swipe the board card though the card reader to search for the account, or manually enter the cabin number/name in the Account Search field. Press **F2** to reset the search information.

Figure 2-2 Confiscate Item Account Search



- In the Item Type field, choose the item category from the drop-down list, and click OK. Alternatively, you may search using the keyword search function by entering the work in the Item List text box, and click Find.
- Check the Item checkboxes and click Add to add the item to the Confiscated Item list.
- 3. If the same item is added to the list, the system prompts a warning message.
- 4. Click Yes to add the same item to the list or click No to cancel.
- 5. Insert a comment/description for the item, and click Confiscate Item

.



- 6. If a signature device is connected, the system starts the Signature Capture dialog box.
- Allow the passenger to sign on the signature pad, and press the Green Check icon on the signature pad.
- 8. If the signature device is not connected, a warning message will pop up, disallowing you to enter the item.
- Once the item is added successfully, a bar code label item receipt will be printed.
- 10. To remove the item from the list, select the item, and click **Delete**.

Managing Confiscated Items in Guest Handling Tab

When a passenger has a confiscated item, details of the items and storage location is displayed in the Loyalty/Track It tab on the **Guest Handling** tab.

Figure 2-3 Confiscated Item in Guest handling



The confiscated items are recorded or removed from the **Loyalty/Track It** tab when:

- Item is checked-in at the security check point the system inserts a record in the Confiscated Item section.
- Item is returned or checked-out temporarily to the guest/crew; the system removes a record from the Confiscated Item section.

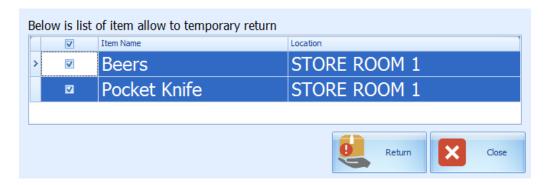
Confiscated Items in Security Gangway

A confiscated item can also be managed and tracked through the WPF Security module. Guest/Crew leaving the ship are prompt to collect their items when the board card is swiped or vice versa.

On the list of items to return page, select the item and click **Return**. Items will not be check out if you click **Close**.



Figure 2-4 Check-out Handling at Security Gangway



If there are items to be collected upon returning to the ship, the system prompt you to re-check in this item. Click **Collect** to check-in the item.

Below is the movement activity that occurs at the **Security Gangway:**

- For passenger going ashore: The system changes the on-board status to shoreside without prompting the confiscated item list if a passenger checks out the item from the store location.
- For passenger returning on-board: The system changes the status from shoreside to on-board without prompting the confiscated item list when confiscated items are checked in upon returning from shore-side.
- For expected check out passenger leaving for shore-side that did not collect their confiscated item: The system prompts a reminder at the gangway for items to be collected before the stats can be change.

The reminder prompt is configurable in **Administration**, **Security Alert Setup**.

Figure 2-5 Reminder for Collection of Confiscated Item for Departing Passenger

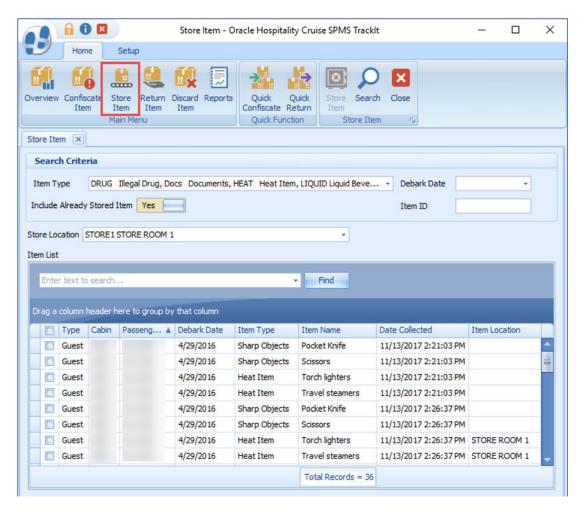




Storing Items in Designated Store

The **Stored Item** allows you to identify the location of where the items to be stored. Items that do not have a designated store assigned are listed in the **Item List** grid, which then enables you to assign a storage location.

Figure 2-6 Store Item Window



- 1. Click Store Item on the ribbon bar.
- 2. In the Search Criteria section, choose the following filter option and click Search.
 - Item Type: Select the items to display from the drop-down list.
 - Debark date: Select an item stored date from the calendar editor.
 - Item ID: Use the barcode scanner or manually enter the Item ID in the text box.
 When entering a barcode manually, the Type and Debark Date option is disabled.
 - **Include Already Stored Item:** If the option is set to **Yes**, items stored will be listed in the grid including the store location.
- 3. Select the item(s) to store and choose a store location from the drop-down list.

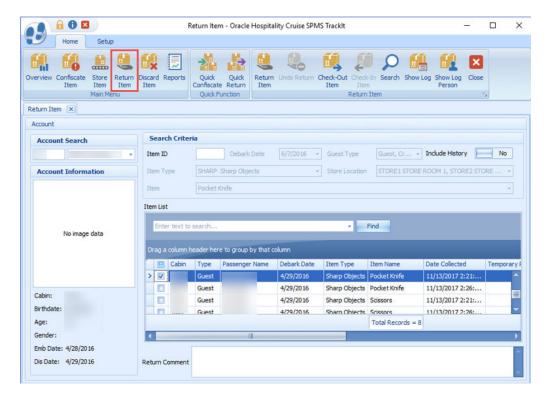


- Click Store Item.
- A confirmation prompt, click **OK** to close. The Store location is added to the Item Location field.

Returning Confiscated Items

You can temporarily return a confiscated item to the passenger before they go ashore. A good example of this would be camping equipment or supplies such as cooking utensils.

Figure 2-7 Return Item Main Window



- Click Return Item on the ribbon bar.
- In the Account Search section, search for the passenger account and choose the item to return. Items that are allowed a temporary return is marked with "YES" in Allow Temporary Return column.
- 3. Click **Check-Out** to check out the item. The system prompts a confirmation indicating the number of items being check-out.
- Click OK to close the prompt. The date/time the item checked out is recorded in the Temporary Returned Date column.

Undoing Returned Items

An item returned accidentally to a guest can be undone by the **Return Item** function.

1. In the **Return Item** window, search for the passenger account.



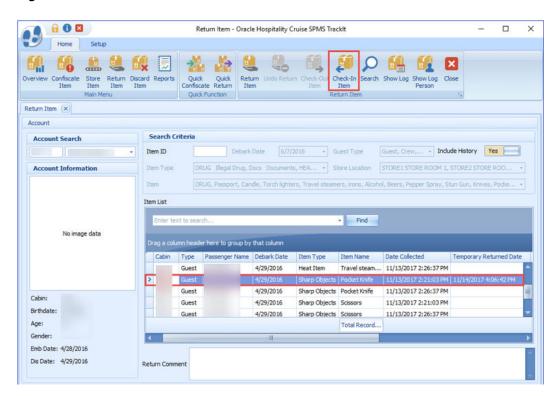
- 2. Switch the **Include History** to "**Yes**" to display items returned to guests are displayed in the Item List grid with the date and time shown in the Date Returned/Discard column.
- 3. Select the item and click the **Undo Return** button.
- Click OK to confirm the number of returned items to undo and this resets the Date Returned/Discarded column to null.

Checking in Confiscated Items

Items that were checked-out temporarily must check back in when the passengers return from shore-side.

- From the Return Item window, search for the passenger's account.
- 2. Slide the Include History to "Yes" to display items previously checked-out.

Figure 2-8 Checked In Item Window



- Select the item and click Check-In.
- The number of item(s) checked-in is shown in the confirmation prompt. Click OK to confirm and this resets the Temporary Returned Date to null.

Viewing the Activity Log

This function displays a log of all activities for the selected item, by item or passenger or the person who log the item, depending on the type of log to show.

- 1. From the Return Item window, search for the passenger account.
- 2. Select the item from the Item List grid and click Show Log or Show Log Person.

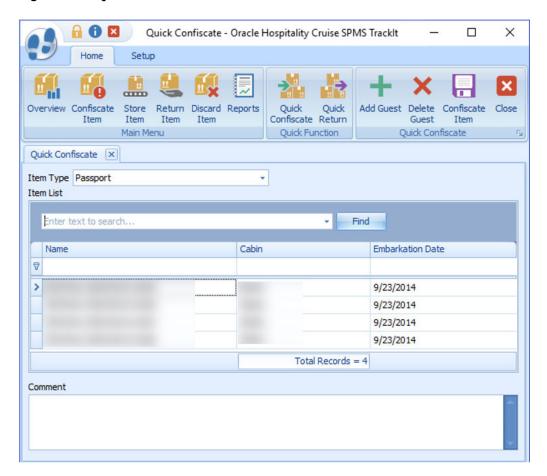


A Track It Item Log window opens, displaying the logged activities of the selected item. Click Close to exit.

Adding Confiscated Items by Batch

The **Quick Confiscate** processes the confiscated items by batch instead of individually, and is mainly used when collecting the passenger passport upon check-in.

Figure 2-9 Quick Confiscate



- 1. Click Quick Confiscate button on the ribbon bar.
- 2. Select the **Item Type** from the drop-down list.
- 3. Click the **Add Guest** button. This opens the Multiple Accounts Selection window.



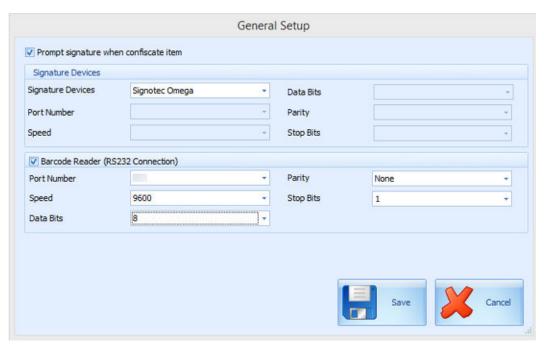


Figure 2-10 Quick Confiscate Multiple Account Selection Window

- 4. Use the available options to filter the list of passengers:
 - Status: Refers to the reservation status either Checked-In or Reservation.
 - Account Type: Refers to the type of accounts such as Guest, Crew, Group, or System Account.
 - **Pre-Selection:** Refers to the Quick Posting Templates setup in Administration module. For Example: filter all passenger with nationality = US.
- Account matching the selection is shown in the Non-Selected Accounts list. Click Add All
 or select the account from the grid, click Add to transfer the accounts to the Selected
 Accounts window.
- 6. Click **OK** to confirm return to Quick Confiscate window.
- 7. Click the Confiscate Item button.
- **8.** At the confirmation prompt, click **Yes** to complete the process. The system does not print the item receipt for such instance.

Returning / Checking Out Items by Batch

Quick Return enables items to be returned by batches.



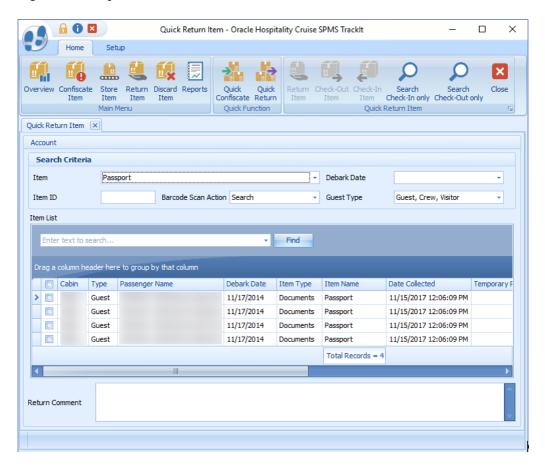


Figure 2-11 Quick Return Item

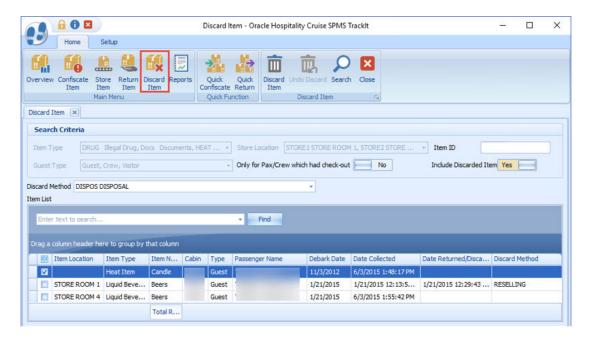
- Click the Quick Return button on the ribbon bar.
- 2. Select an item from the **Item** drop-down list.
- 3. Click the **Search Check-In Only** or **Search Check-Out Only** to display all the confiscate items base on checked-in/out status and the selected item.
- 4. You may also narrow down the search using the **Debark Date** or **Guest Type**.
- Select the guest by selecting the checkboxes besides the Cabin column and insert a comment in the Return Comments text box.
- Click the Return Item and click OK to confirm the total number of items returned.
 This updates the Date Returned/Discarded column with the actual process date/ time.
- To perform a mass check-out of the selected item, click the Check-Out Item button. This process updates the Temporary Returned Date column with the item check out date/time.
- 8. To return/check-out the item using a barcode scanner in Quick Return function, choose either the Auto Check-in/Out or Auto Return from the Barcode Scan Action menu, then scan the barcode label, and click OK to confirm the date/time of the returned item.



Discarding Confiscated Items

Discard Item disposes the confiscated items from the Ship's store when its storage period expires.

Figure 2-12 Discard Item



- 1. Click the **Discard Item** on the ribbon bar to list all confiscated items exceeded the maximum storage duration.
- 2. In the **Search Criteria** section, select one of the following options and click the **Search** button.
 - Select the type of information to display using the Item Type, Store Location, or Guest Type
 - Slide the Only for Pax/Crew which had check-out to "Yes" to only show the passenger that has to check out.
 - To search the item with a barcode, enter the barcode in the Item ID field. To include items that were already discarded in the Item List, slide the Include Discarded Item to "Yes".
- 3. Select the **Discard Method** from the drop-down list.
- 4. Choose the item to discard, and click the **Discard Item** button.
- 5. At the confirmation prompt, click **Yes** to confirm.
- 6. Click **OK** to confirm the number of item(s) being discarded.
- The Date Returned/Discarded and Discard Method columns are time stamped with actual date/time when system discards the items.

Undoing Discarded Items

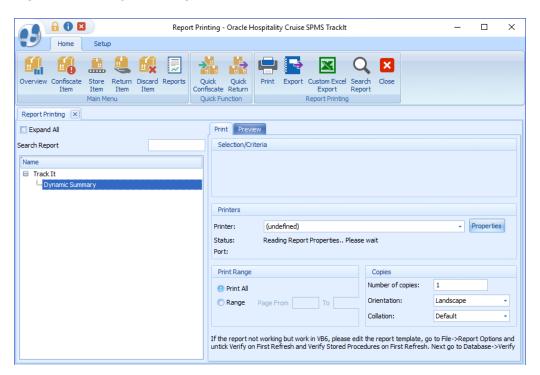


- To undo a discarded item, select a discarded item from Item List.
- 2. Click the Undo Discard button.
- Click Yes to confirm and click OK to confirm the total number of discarded items.
 This removes the timestamp in the Date Returned/Discarded and Discard Method columns from the selected item

Viewing, Printing, and Exporting Reports

Reports are added in Administration module under report group "Track IT" and they are printable from the Track It module.

Figure 2-13 Report Dialog Window



- To view the available reports, click Reports.
- To print a report, select the report, and click Print.
- To view a report, select the report, and click Preview tab.
- To export the report, select the report, and click **Export**.



A

Appendix

Appendix A. User Security Group

This section describes the user security access group for the confiscated items in **Item Type**, **Item**, and **Item List** in **Confiscate Item**, **Store Item**, **Return Item**, **Discard Item**, **Quick Confiscate** and **Quick Return** windows. These access groups coexist with Item configuration on the **Setup** tab. The security privilege is assigned in the **User Security** module.

Figure A-1 User Access Group Assignment

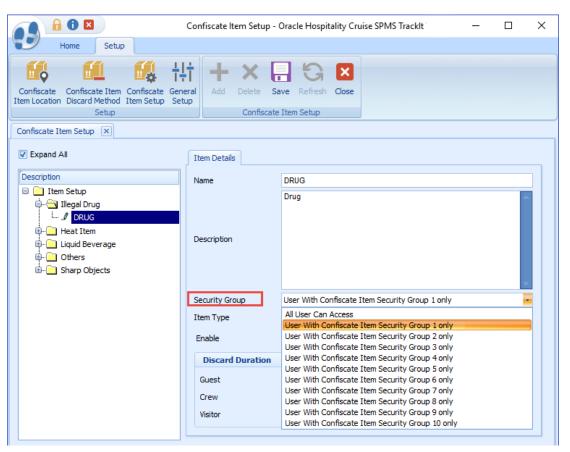


Figure A-2 User Security Reference

Group	Privilege Ref	Security Description
Modules Track It	✓ 4424	Confiscate Item
	▼ 4422	Confiscate Item Discard Method Setup
	▼ 4421	Confiscate Item Location Setup
	4411	Confiscate Item Security Group 1
	✓ 4420	Confiscate Item Security Group 10
	₹ 4412	Confiscate Item Security Group 2
	▼ 4413	Confiscate Item Security Group 3
	₹ 4414	Confiscate Item Security Group 4
	▼ 4415	Confiscate Item Security Group 5
	▼ 4416	Confiscate Item Security Group 6
	₹ 4417	Confiscate Item Security Group 7
1	▼ 4418	Confiscate Item Security Group 8
	▼ 4419	Confiscate Item Security Group 9
	▼ 4423	Confiscate Item Setup
	▼ 4426	Discard Item
	✓ 4428	General Setup
	▼ 4425	Return Item
1	▼ 4427	Store Item

If you do not have the access rights assigned, the system prompts *You have no access to view this item. Please consult your System Administrator for access'* when searching or scanning for the confiscated item.

Table A-1 Track It Item Security Access Group

Security Reference No.	Description
4411	Confiscate Item Security Group 1
4420	Confiscate Item Security Group 10
4412	Confiscate Item Security Group 2
4413	Confiscate Item Security Group 3
4414	Confiscate Item Security Group 4
4415	Confiscate Item Security Group 5
4416	Confiscate Item Security Group 6
4417	Confiscate Item Security Group 7
4418	Confiscate Item Security Group 8
4419	Confiscate Item Security Group 9

Table A-2 Track It Functionality Access Rights

Security Reference No.	Description
4424	Confiscate Item
4422	Confiscate Item Discard Method Setup
4421	Confiscate Item Location Setup
4423	Confiscate Item Setup
4426	Discard Item



Table A-2 (Cont.) Track It Functionality Access Rights

Security Reference No.	Description	
4428	General Setup	
4425	Return Item	
4427	Store Item	

Appendix B. Parameters

This section describes the **Parameters** available to the Track It module, and they are accessible from the **Administration** module under **System Setup, Parameter**.

Table A-3 PAR Group Track It

PAR Name	PAR Value	Description
Prompt Signature during confiscate item	0, 1	0-No signature require, 1- Signature require

