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





Oracle Hospitality Cruise Shipboard Property Management System Track It User Guide, Release 20.3

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Preface

The Track It program 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 is not limited to Quick Collect, Quick Check-Out and Quick Return. These functions are designed to handle collection/return 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 My Oracle Support at the following URL:

https://support.oracle.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 2022 | Initial publication. | |



Prerequisites and Compatibility

This section describes the minimum requirements for running the SPMS Track It module.

Prerequisites

TrackIt.exe

Compatibility

SPMS version 20.3 or later. For customer operating on version below 20.3, 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.

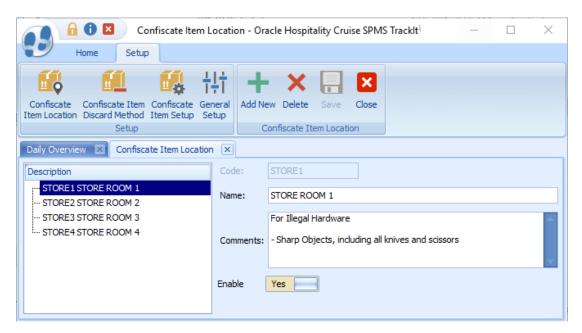
Accessing the Setup Window

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

Confiscate Item Location and Item Discard Method

The Confiscate Item Location is used to identify where 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 Handed 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**.
- Click Save.

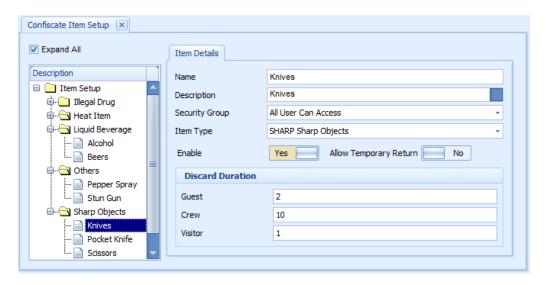


6. To enter an additional item, repeat from Step 1.

Setting Up the Confiscate Item

A Confiscate Item is a list of items prohibited or restricted on board the ship. These items are arranged in 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 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 and, Description.
- 3. Select the **Security Group** from the drop-down list. The Security Group is defaulted to "All User Can Access" and is set up for the User Security module. Refer to Appendix A. User Security Group for more information.
- The Item Type is defaulted to the selection from the tree view and 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. In the 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 an additional **Confiscate Item**, repeat steps 2 to 7.

Setting Up a Signature Capture Device

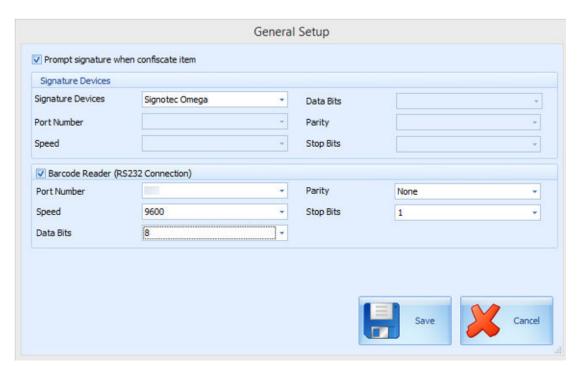
A Signature Capture device can be linked to enable signatures to be captured for items requiring acknowledgement.

- 1. From the Setup tab, click the **General Setup** button.
- 2. In the General Setup window, select Prompt signature when confiscate item and click the Setup tab.
- 3. Select Signature Device from the drop-down list.
- 4. Click Save.

Setting Up a Barcode Scanning Device

You can use a Barcode scanning device to scan the barcode on the tagged items.

Figure 1-3 Track It General Setup



- 1. From the Setup tab, click the **General Setup** button.
- 2. In the General Setup window, select the **Barcode Reader (RS-232 connection)** check box.
- 3. Select the device Port Number, Speed, Data Bits, Parity, and Stop Bits.
- Click Save.



Setting Up the Report Printer

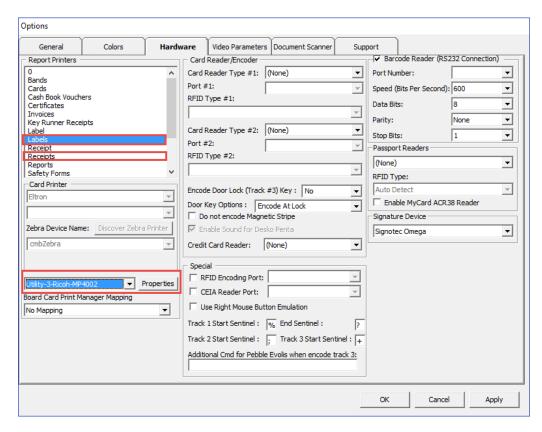
The following standard set of Track It reports are inserted into the SPMS Database during installation:

- 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. Use the Management module to set up the printer.

- 1. Log in to the Management module and select **Options** from the menu.
- 2. Navigate to the Hardware tab, **Report Printers** section.
- 3. Ensure Labels and Receipts type are 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 a minimum of six digits. An adjustment to the start sequence from 100000 is imperative. Running the following script recreates the Confiscated Item sequence.

DROP SEQUENCE [dbschema].CNT_CIL;



Barcode Printing

For barcode printing, use the following 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

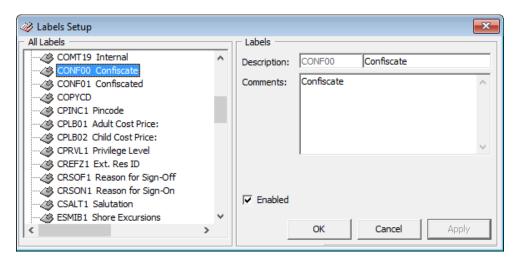
Setting up System Labels

Labels, such as Confiscate or Confiscated, are configurable according to user requirements and are set up in the Administration module.

- Log in to the Administration module, select Administration, System Setup, and 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 appears 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 the "Confiscate Item" button in Confiscate Item menu.

The **CONF01** label code refers to the word **Confiscated** and appears 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 Track It program enables you to record confiscated items, their storage location, and when they are returned to the guest or crew.



2

Track It

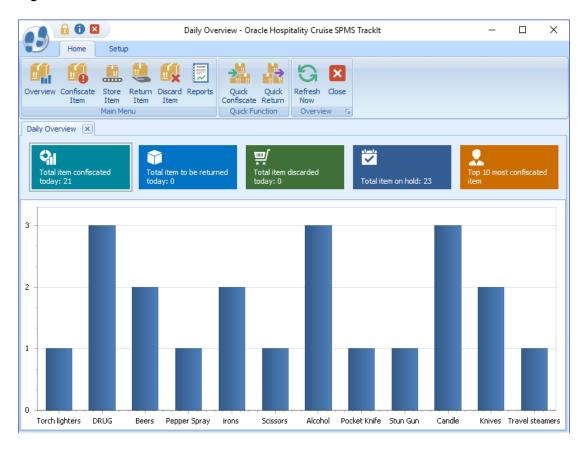
The Track It program enables you to record confiscated items, their storage location, and when it is returned to the guest or crew.

Overview Window

The Daily Overview window is the default window that appears when you log in, indicating the total number of items logged in a bar chart layout. The overview provides the following information:

- 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

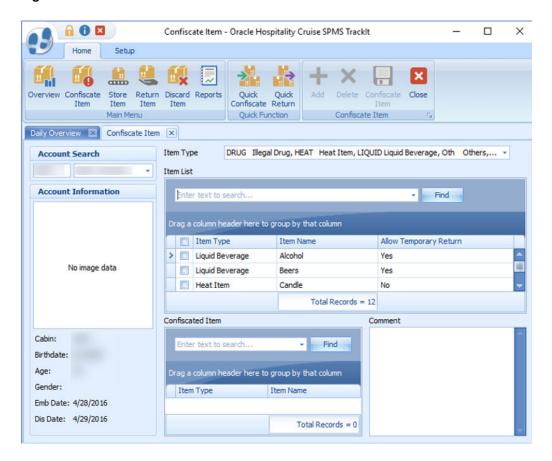


Recording Confiscated Item

The items confiscated from the crew, guests, 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, select the item category from the drop-down list, and click OK. Alternatively, you can search using the keyword search function by entering the work in the Item List text box and clicking Find.
- Select the Item check boxes 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.
- If the signature device is not connected, a warning message will pop up, disallowing you to enter the item.
- 9. Once the item is added successfully, a bar code label item receipt 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, the Loyalty/Track It tab on Guest Handling display details of the items and storage location.

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, and the system inserts a record in the Confiscated Item section.
- Item is returned or checked out temporarily to the guest/crew. The system removes the **record** from the Confiscated Item section.

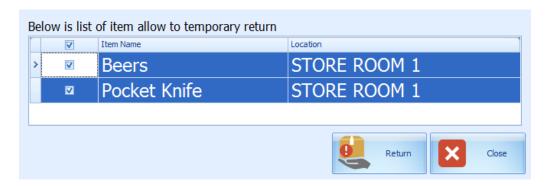
Confiscated Items in Security Gangway

You can manage and track a confiscated item using the WPF Security module. Guest/Crew leaving the ship are prompted 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 checked 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 prompts 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 passengers going ashore: The system changes the on-board status to shore-side without prompting the confiscated item list if a passenger checks out the item from the store location.
- For passengers 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 passengers leaving for shore-side who did not collect their confiscated item: The system prompts a reminder at the gangway for items to be collected before the status 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

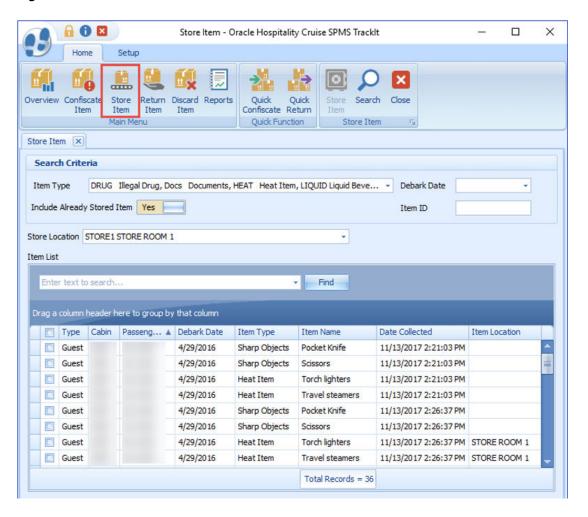




Storing Items in Designated Store

The **Stored Item** screen allows you to identify where to store items. 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, select 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 options are 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 select a store location from the drop-down list.

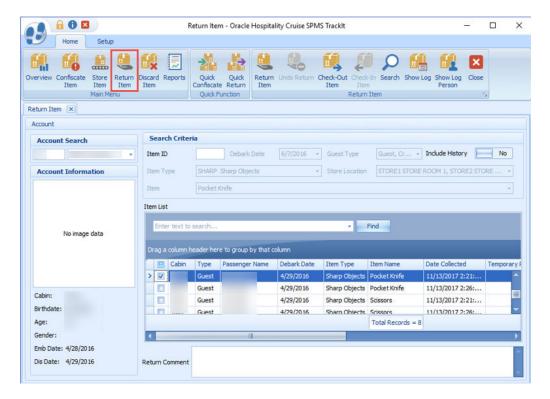


- Click Store Item.
- When the confirmation prompt appears, click **OK** to close. The Store location is added to the Item Location field.

Returning Confiscated Items

You can temporarily return a confiscated item to the passenger before the passenger goes 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 select the item to return. Items that are allowed a temporary return are marked with YES in the 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.



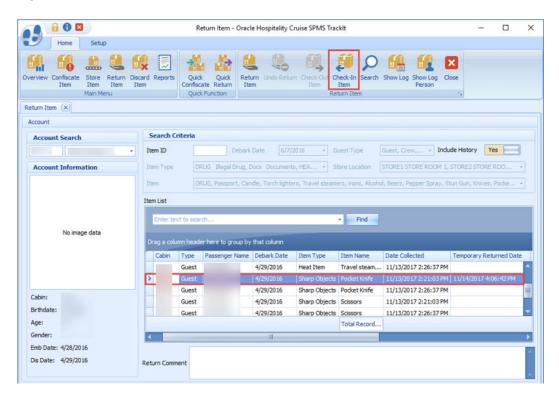
- 2. Switch the Include History to **Yes** to display items returned to guests. The items appear in the Item List grid with the date and time shown in the Date Returned/Discard column.
- 3. Select the item and click the **Undo Return** button.
- Click OK to confirm the number of returned items to undo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

Checking in Confiscated Items

Items that were checked out temporarily must be checked back in when the passenger returns from shore-side.

- 1. 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



- 3. Select the item and click Check-In.
- **4.** The number of items checked in are 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 the item, or the passenger, or the person who logged the item, depending on the type of log.

- 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.

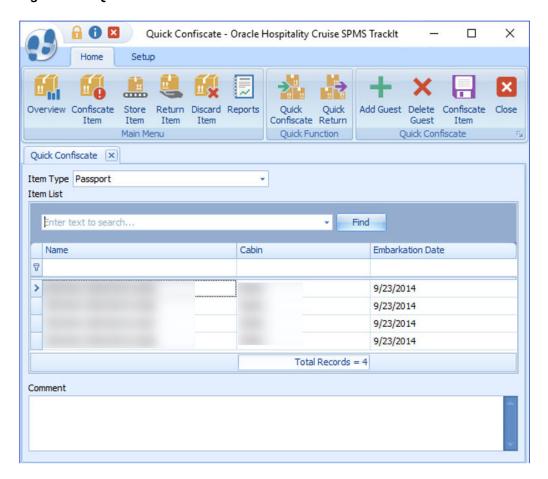


3. A Track It Item Log window opens, displaying the logged activities of the selected item. Click **Close** to exit.

Adding Confiscated Items by Batch

The **Quick Confiscate** functionality pocesses the confiscated items by batch instead of individually, and is mainly used when collecting the passenger passport upon checkin.

Figure 2-9 Quick Confiscate



- Click the 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.



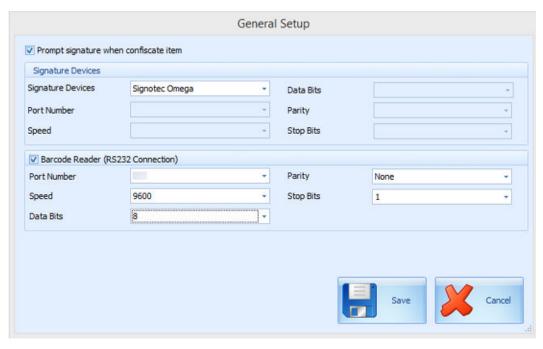


Figure 2-10 Quick Confiscate Multiple Account Selection Window

- 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 the 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, and click Add to transfer the accounts to the
 Selected Accounts window.
- 6. Click **OK** to confirm return to the 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.



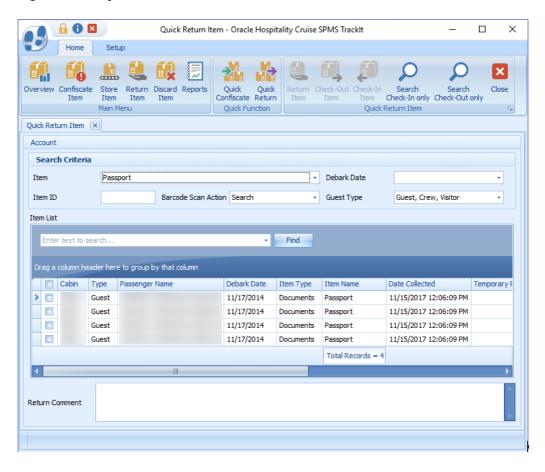


Figure 2-11 Quick Return Item

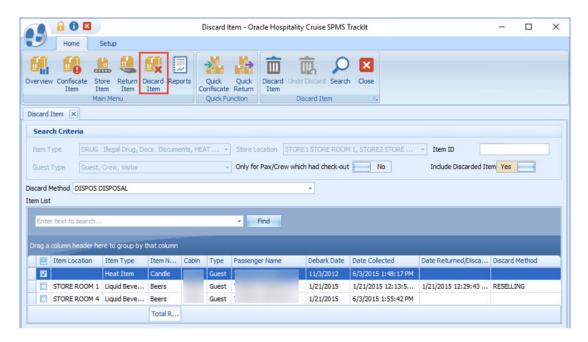
- 1. Click the **Quick Return** button on the ribbon bar.
- 2. Select an **item** from the item drop-down list.
- Click the Search Check-In Only or Search Check-Out Only to display all of the confiscated items based on checked-in/out status and the selected item.
- 4. You can also narrow down your search using the **Debark Date** or **Guest Type**.
- Select the guest by selecting the check boxes besides the Cabin column and inserting 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 the Quick Return function, select either the Auto Check-in/Out or Auto Return from the Barcode Scan Action menu, 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



- Click the **Discard Item** on the ribbon bar to list all confiscated items exceeding 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.
- Select the **Discard Method** from the drop-down list.
- 4. Select the item to discard, and click the **Discard Item** button.
- 5. At the confirmation prompt, click **Yes** to confirm.
- Click **OK** to confirm the number of item(s) being discarded.
- 7. The Date Returned/Discarded and Discard Method columns are time stamped with the actual date/time when the system discards the items.

Undoing Discarded Items

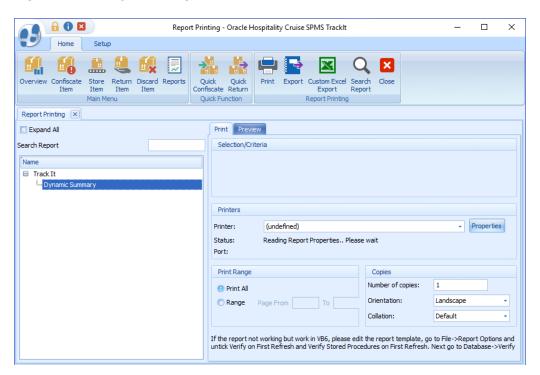


- 1. To undo a discarded item, select a **discarded item** from the Item List.
- 2. Click the **Undo Discard** button.
- Click Yes to confirm and click OK to confirm the total number of discarded items.
 This removes the timestamp in the Date Returned/Discarded and Discard Method columns from the selected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

Viewing, Printing, and Exporting Reports

Reports are added in the Administration module under the **Track IT** report group 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 the 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.

Confiscate Item Setup - Oracle Hospitality Cruise SPMS TrackIt П × Setup Confiscate Confiscate Item Confiscate General Item Location Discard Method Item Setup Setup Confiscate Item Setup Confiscate Item Setup X Expand All Item Details Description DRUG □ Item Setup Drug 🖨 🔄 Illegal Drug 🌶 DRUG ⊢<u>□</u> Heat Item Description 🗓 🛄 Liquid Beverage ① Others Security Group User With Confiscate Item Security Group 1 only All User Can Access Item Type User With Confiscate Item Security Group 1 only User With Confiscate Item Security Group 2 only Enable User With Confiscate Item Security Group 3 only User With Confiscate Item Security Group 4 only **Discard Duration** User With Confiscate Item Security Group 5 only User With Confiscate Item Security Group 6 only Guest User With Confiscate Item Security Group 7 only Crew User With Confiscate Item Security Group 8 only User With Confiscate Item Security Group 9 only Visitor

User With Confiscate Item Security Group 10 only

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 |
| | V | 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 |
| | V | 4416 | Confiscate Item Security Group 6 |
| | | 4417 | Confiscate Item Security Group 7 |
| | | 4418 | Confiscate Item Security Group 8 |
| | V | 4419 | Confiscate Item Security Group 9 |
| | V | 4423 | Confiscate Item Setup |
| | V | 4426 | Discard Item |
| | V | 4428 | General Setup |
| | V | 4425 | Return Item |
| 1 | ┍ | 4427 | Store Item |

If you do not have the access rights assigned, the system prompts you with: *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

| Description |
|--------------------------------------|
| Confiscate Item |
| Confiscate Item Discard Method Setup |
| Confiscate Item Location Setup |
| Confiscate Item Setup |
| 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 modul. You can acess Parameters 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 |

