# Oracle® Hospitality Cruise Shipboard Property Management System Maintenance User Guide





Oracle Hospitality Cruise Shipboard Property Management System Maintenance User Guide, Release 20.2

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## **Preface**

The Maintenance Work Order function is a program that schedule, records maintenance and preventive task on board of the ship.

#### **Audience**

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

#### **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
- Screen shots of each step you take

#### **Documentation**

Oracle Hospitality product documentation is available on the Oracle Help Center at <a href="http://docs.oracle.com/en/industries/hospitality/cruise.html">http://docs.oracle.com/en/industries/hospitality/cruise.html</a>.

#### **Revision History**

**Table 1** Revision History

Date	Description of Change
September 2021	Initial publication.
March 2022	Made minor grammatical changes.
October 2022	Updated the document with correct format.
December 2023	Updated new customer portal.



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# Maintenance Module

The Maintenance module allows you to record all maintenance work required on board the ship, in cabins or public locations, and schedule preventive maintenance. The function within the module includes creating a work order, report printing, and viewing past maintenance work

## **Work Orders**

The Work Orders can be added as a single order or in a batch using the Criteria Add function. Entries of the work order are not limited to the Maintenance module. This function is also available in **Management module**, **Front Desk**, and in **Add Work Order**.



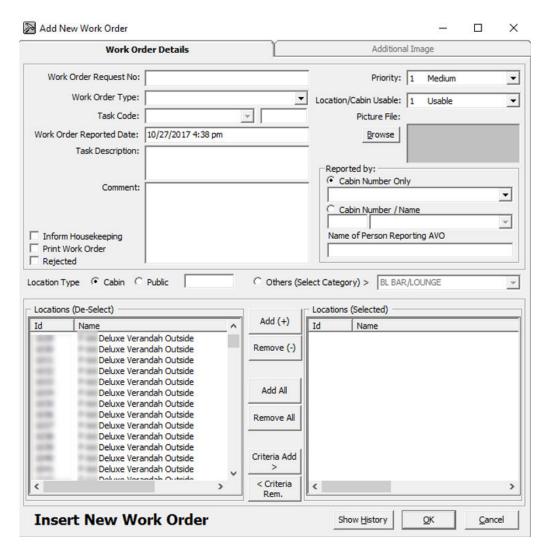


Figure 1-1 Add New Work Order Form

## Adding a Single Work Order

- From the Work Orders menu, select Add Work Orders.
- 2. In the Add New Work Order form, enter the **external document number** in the **Work Order Request No.** field, if any.
- 3. Select the Work Order Type and Task Code from the drop-down list.
- 4. Enter the **Task Description** and **Comment** in the respective fields.
- 5. Select the Priority and Location/Cabin Usable Status from the drop-down list and attach a picture file, if any. You can select a different Priority and Location Usable Status other than the predefined status when adding or editing a work order
- In the Reported By section, select the Cabin number and enter the Name of Person Reporting AVO.

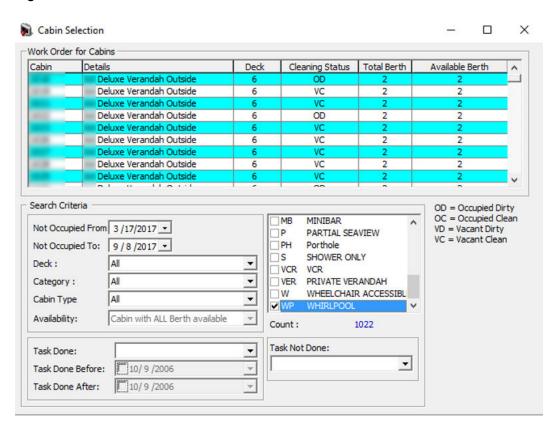


- 7. For the Location Type, select **Cabin, Public** or **Others (Select Category)**, and then navigate to the Location section and select the exact location(s) from the grid.
- 8. Click **Add** to add the location to Location (Selected) section.
- To deselect the location from the Locations (Selected), select the item to remove and then click Remove(-) or Remove All.
- 10. Click OK to save the work order.

## Adding Work Orders by Batch

- 1. Repeat steps 1 to 6 from the steps above.
- Click the Criteria Add> button located between Locations (De-Select) and Locations (Selected) to start the Cabin Selection window.
- In the Cabin Selection window, navigate to the Search Criteria section, select the criteria from the drop-down list, select the required filter, and then click Refresh to update the information in the grid.

Figure 1-2 Cabin Selection Criteria



- Click OK to add the selection to Locations (Selected).
- 5. To deselect the location from **Locations (Selected)**, select the item to remove and then click **Remove(-)** or **Remove All**.
- 6. Click **OK** to complete the work order.



## Work Order Overview

The Work Order Overview provides an overview of the completed, pending, or in progress work order. It also allows editing, printing, and assigning work orders to the Maintenance team.

Work Orders Setup Security About Exit [3] Not Started [82] Mark Completed (100%) Completed Date: 10/30/2017 10:43 a Status: Selection Criteri General Info | Items needed | Changes | Assignment | By Date Other By No. / Cabin/Location 2 /17/2016 8 /17/2017 User: Priority: Location Status: Location Category: Cabin Type 1 Day(s) C minus One Week 0 100 C plus One Month Customized Date Range ✓ Auto Refresh Close

Figure 1-3 Work Order Overview

The Work Order Overview window is comprised of: the following:

- A grid view of all work orders by status and its corresponding count.
- Functions to Delete, Edit and Print Work Order.
- A display view by date, others and by No/Cabin/Location.
- Detailed information on the work order General info, Items needed, Changes and Work Order Assignment.

## Searching for Work Order

Using the Search Criteria, you can filter work orders by date, other criteria such as Work Order Type, User or external number, Cabin or Location.

- At the Work Order Overview window, Selection Criteria section, select the filter from the available tab.
- 2. Click **Refresh** to refresh the information on the grid.
- 3. You can sort the information shown on the Overview grid by clicking the column header and support columns, which are: Priority, Date, Time, Printed, Completion Date, Cabin Location, %-Done, Code, Order no, Doc. No, Type and Description.

#### **Editing a Work Order**



1. Select the Work Order from the grid and click Edit Work Order

.

In the Update Work Order form, edit the necessary information and click OK to save the changes.

#### Rejecting a Work Order

Submitted work orders can be rejected due to insufficient materials, against regulations, too costly or need to wait until the ship reaches the dry dock. Such work orders should be marked as rejected instead of completed.

- 1. Select Work Order from the grid and click Edit Work Order.
- 2. Select the **Rejected** check box for the Comment field, and click **OK** to save. The system places a check mark in the Rejected column on the Overview window.

#### **Deleting a Work Order**

- 1. Select the Work Order from the grid and click **Delete Work Order**.
- 2. At the confirmation prompt, click **Yes** to confirm.
- **3.** Enter the reason to delete the work order, and click **OK** to proceed.

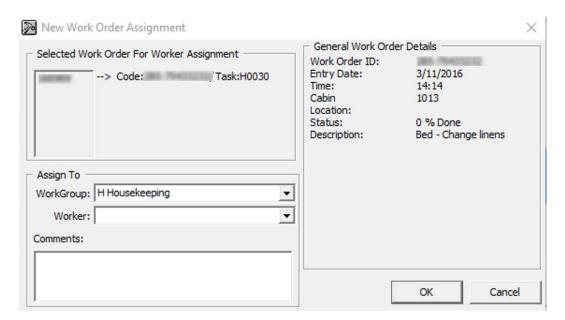
#### **Printing a Work Order**

- 1. Select the work order from the grid and click **Print Work Order**.
- 2. At the Print Job confirmation prompt, click **OK** to print.

## Assigning/Editing/Deleting an Assignment

- 1. Select the Work Order from the grid and navigate to the Assignment tab window.
- 2. In the Assignment tab, click **Assign Work Order**.
- On the New Work Order Assignment form, Assign To section, select the Work Group and/or Worker, from the drop-down list and click OK to confirm.

Figure 1-4 New Work Order Assignment



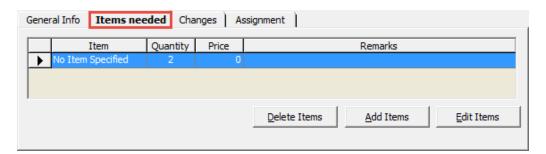


- 4. The status of the assigned work order will change and appear under the In Progress tab. The Date, Time, Assigned By and Worker are visible in the Assignment tab of the work order.
- To edit an assignment, select the work order from the Assignment tab, click Edit Assignment, and click OK to save the changes.
- To delete an assignment, select the work order from the Assignment tab, and click Delete Assignment.

## Adding/Editing/Deleting Items Needed In a Work Order

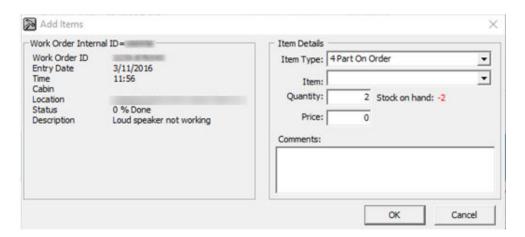
Replacement parts for the assigned job can be added to the Work Order.

Figure 1-5 Items Needed



- 1. Select the work order from the Overview tab.
- 2. In the Items needed tab, click Add items.
- 3. Select the **Item Type** and **Item** from the drop-down list, and enter the required quantity and price, if any.

Figure 1-6 Add Items



- Click OK to save.
- To edit the items needed, select the item from the grid, click Edit Items, and click OK to save the changes.

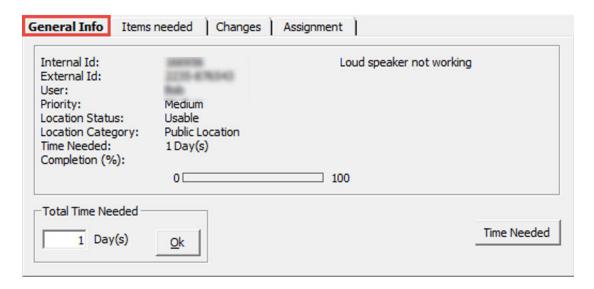


6. To delete the items needed, select the item from the grid, and click **Delete Items**.

## General Information of the Work Order

In the **General Info** tab of the selected work order displays information such as Internal ID, User, Priority Location, Time Needed and Completion %.

Figure 1-7 General Info Tab

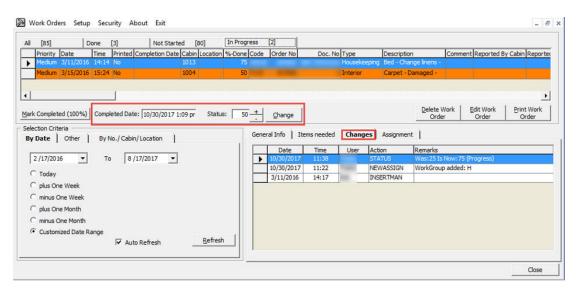


The total time needed is adjustable by clicking the **Time Needed** button. Update the day(s) field and click **OK** to save.

## **Updating Work Order Progress Status**

As the work progresses, you may need to update to the work order periodically.

Figure 1-8 Updating Progress / Completion Status

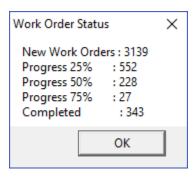


- 1. From the **Progress** tab, select the work order to update.
- 2. In the middle section of the Overview window, enter the **completed date**, then set the **Status** using the (+/-) symbols and click **Change** or click the **Mark Completed** (100%). A work order that is marked as complete is listed in the **Done** tab.
- 3. The percentage of completion is logged in **Changes** tab.

## **Work Order Status**

The Work Order Status provides a quick count of the number of the new work orders entered, in progress, or completed. You can access this information from Work Orders, Work Order Status.

Figure 1-9 Work Order Status Count



## **View Location History**

The View Location History enables you to retrieve past work orders by location, users, type of work order, or task description, and information is filtered by date or completion status and can be printed from this function.



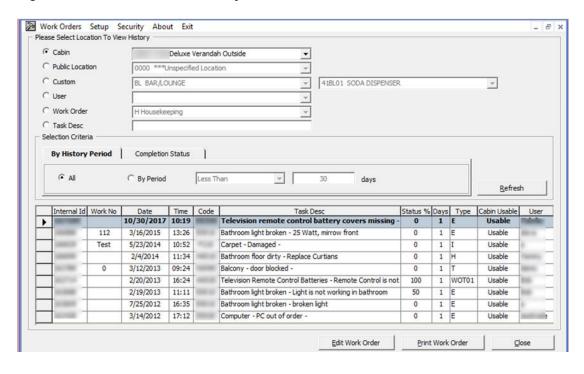


Figure 1-10 View Location History Window

- 1. In the View Location History window, select one of the options from the drop-down list.
- 2. Make your selections from the Selection Criteria section and click **Refresh** to populate the information on the window.
- 3. Select the work order and click **Edit Work Order** to open the Update Work Order window. This function does not work if the selected work order is marked as complete.

## Reports

Reports are added in the Administration module, under the Maintenance report group and are printable from the Maintenance module.

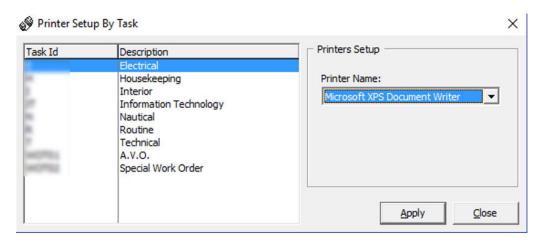
- 1. To view the available reports, click **Reports**.
- 2. To print a report, select the **report** and click **Print**.
- 3. To view a report, select the **report** and click the **Preview** tab.
- **4.** To export a report, select the **report** and click the **Export**.

## **Task Printers**

A printer may be assigned according to the Task ID, making it easier for the task to be delivered efficiently.



Figure 1-11 Task Printer Assignment



- 1. From the Main window, select **Setup** and then select **Task Printer**.
- 2. Select the **Task ID** and then select the **printer name** from the drop-down list.
- 3. Click Apply to save.

## Other Settings

The colors of the work order priority can be defined according to the Ship's standard and changed in the **Management module, Options, Colors**.

Figure 1-12 Work Order Priority Color Chart





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# **User Security Group**

This section enables you to access the Maintenance function. The security privilege is assigned to you through the **User Security** module.

Table 2-1 User Access Rights

Security Reference No.	Description
342	Work Orders
343	Overview
664	Delete other user work order
669	Edit Work Order
670	Delete Work Order
671	Print Work Order
4477	Allow Edit Completed Work Order



3

# **Parameters**

This section describes the Parameters available to the Maintenance module. They are accessible in the Administration module under System Setup, Parameter. Changing these parameters alters the program behavior. Consult Oracle Customer Support for further clarification if you are unsure of the definition.

Table 3-1 PAR Group — Maintenance

PAR Name	Description	
Allow Modify Work Order Date Time	Enable modification of work order date/time.	
	0 = Do not allow	
	1 = Allowed to modify work order reported date time	
Default Tab for Work Overview	Define the default tab to show.	
	0 = All	
	1 = Done	
	2 = Not Started	
	3 = In Progress	
Hide Work Order Request No	Define Work Order Request No to be shown in Work Order Window.	
	0 = To show on window	
	1 = To hide from window	
Maximum picture size allow	Specify the maximum picture size allowed	
Print By Task	Enable Printing by Task.	
	0 = No print maintenance task	
	1 = Print	

