

# **QAD Lot Trace Workbench Release Notes**

**Updated November 2018**

These release notes include information about enhancements related to the release of QAD Lot Trace Workbench.

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# Release Notes for Current Version

**QAD Lot Trace Workbench Version:** 4.0

**QAD Enterprise Edition Versions:** 2014EE, 2015EE, 2016EE, 2017EE, 2018EE

**Release Date:** September 2017

**Prerequisites:** Refer to *QAD Lot Trace Workbench Installation Guide* for information on compatibility and prerequisites.

**User Guide:** *QAD Lot Trace Workbench User Guide*

**Languages Supported:** Chinese, Castilian Spanish, Czech, Dutch, English, French, German, Italian, Japanese, Korean, Latin American Spanish, Polish, Portuguese, and Traditional Chinese

## Upgrade Note

QAD recommends that all users who have previous versions of Lot Trace Workbench upgrade to v4.0.

## New Feature Summary

The Lot Trace Workbench v4.0 release includes the following new features and improvements:

- The number of transactions that are supported by LTWB has been extended to include scrap, cycle count, physical inventory, and supplier consignment transactions.
- The information in the Panel Browse has been extended, giving the user additional filtering options.
- Upgrades to the user interface have been made to improve usability and navigation.
- Various fixes have been made to improve system performance.

## Enhancements and Fixes

QAD Issue	Description
MFGS-9825	Lot Trace Workbench no longer gives the following error when the Search and Cancel buttons are clicked repeatedly: "The system was unable to process your request." Previously in the above scenario, it gave the above error and then could not execute any Enterprise Edition program and did not allow login to the QAD client.
MFGS-9676	Now when the user clicks Export to Excel and there are more than 65,536 transaction records, Lot Trace Workbench successfully exports data to Excel and no longer gives the following error: "The file you are trying to open, 'tmpnnnnn.xls', is in a different format than specified by the file extension. Verify that the file is not corrupted and is from a trusted source before opening the file. Do you want to open the file now?"
MFGS-8806	Now, when the "equal" search condition is used, Lot Trace Workbench only enables the "From" side user input controls and disables the "To" side user input controls. Previously, in the above scenario, both "From" and "To" side user input controls were enabled.
CRMFG-6111	Fixed an issue where when no data was searched in the main frame, the Lot Availability tab would display all results when the system should have displayed no results.
CRMFG-11082 / CRMFG-17059 / CRMFG-15822	Fixed an issue where a backward trace would fail under specific data conditions using alternate BOM or substitute items.

QAD Issue	Description
CRMFG-17142	<p>With Lot Trace Workbench v4.0, the number of supported transactions has been extended to include the following. These transactions have been extended to forward and backward trace.</p> <ul style="list-style-type: none"> <li>• Cycle count (CYC-CNT/CYC-RCNT/CYC-ERR)</li> <li>• Physical Inventory (TAG-CNT)</li> <li>• Inventory Detail update (ISS-CHL/RCT-CHL)</li> <li>• Scrap Transaction (ISS-SCRP)</li> </ul> <p>Note: The scrap transaction supports forward trace and <i>only</i> backward trace when the trace is performed on the specific scrap transaction.</p>
CRMFG-17329	<p>Rationalized and restructured the code so that it is easier to understand what is really extracted and why for backward/forward lot traceability.</p>
CRMFG-17330	<p>To improve system performance, the default value for the Level field in the Options Preferences menu was changed from 99 to 10.</p>
CRMFG-17365	<p>Fixed an issue where data was shown that was not directly related to the follow-up transaction. A user would expect the forward trace to show the next steps only for the location detail record directly related to the site/location/item/lot/ref of the current node.</p>
CRMFG-17366	<p>In Lot Trace Workbench v4.0, the following fields have been added to the main browse:</p> <ul style="list-style-type: none"> <li>• Begin Location Balance (tr_loc_begin)</li> <li>• Expire Date (tr_expire)</li> <li>• Assay (tr_assay)</li> <li>• Grade (tr_grade)</li> </ul>
CRMFG-17708	<p>Made the following changes to the UI:</p> <ul style="list-style-type: none"> <li>• When you right-click on a row in the Tracing Panel and select Forward Trace, the query clause now selects the starting row using the transaction number of the selected row. Previously, the query clause would search on item, site, location, lot/serial, and reference.</li> <li>• When you perform a backward or forward trace, the levels displayed in the Trace Panel are now indented and you can expand and collapse levels by clicking a carat icon. Previously, the levels shown in the Tracing Panel were not indented and could be expanded and collapsed by clicking a plus or minus icon.</li> </ul>
CRMFG-17738	<p>In Lot Trace Workbench v4.0, Supplier Consignment transactions have been added.</p>
CRMFG-17804	<p>Fixed an issue where the search conditions on the main frame remained disabled after a forward/backward trace.</p>
CRMFG-17989	<p>Fixed an issue where some ISS-SO transactions were missing in forward traces.</p>

# Release Notes for Version 3.0

**QAD Lot Trace Workbench Version:** 3.0

**QAD Enterprise Edition Versions:** EE2014, EE2015

**Release Date:** December 2015

**Prerequisites:** Refer to *QAD Lot Trace Workbench Installation Guide* for information on compatibility and prerequisites.

**User Guide:** *QAD Lot Trace Workbench User Guide*

**Languages Supported:** Chinese, Castilian Spanish, Czech, Dutch, English, French, German, Italian, Japanese, Korean, Latin American Spanish, Polish, Portuguese, and Traditional Chinese

## Upgrade Note

QAD recommends that all users who have previous versions of Lot Trace Workbench upgrade to v4.0.

## New Feature Summary

In an ideal manufacturing environment, process activities happen in the correct sequence. With previous versions of Lot Trace Workbench, if the work order component issue (ISS-WO) and work order receipt (RCT-WO) transactions were performed out of sequence, the system would give incomplete results.

LTWB v3.0 provides relief to the transaction sequence limitation because it no longer requires that you perform ISS-WO and RCT-WO transactions in the correct sequence. Because other transactions may have been recorded out of sequence, it is still prudent to perform multiple forward and backward trace searches.

**Note** For more information regarding the transaction sequence limitations, see the troubleshooting section in the *QAD Lot Trace Workbench User Guide*.

## Enhancements

QAD Issue	Description
CRMFG-12774	Lot Trace Workbench no longer requires you to perform ISS-WO and RCT-WO transactions in the correct sequence.