

## Summary of Changes to Tool Tracking System Updated 3/5/2014

Below is a listing of the most notable changes made to TTS. This listing represents only about 25% of the actual number of changes and enhancements made. The other changes are technical in nature and are designed to improve performance, user interoperability, and much more.

### 1.17.0 Released 1/7/13

- Database update
- New handheld application – added due date to check out function
- Added asset number to Print Barcode List of Find Tool tab
- Fixed issues with deleting Employees

### 1.17.1 Released 1/8/13

- Added “Reservable Tools” to Other Search Field combobox on Find Tool tab

### 1.17.2 Released 1/11/13

- Added “Asset Number” to “Check In Report” of Check In function

### 1.17.3 Released 1/31/13

- Added “Original Value” to ToolWatch import function

### 1.17.4 Released 2/6/13

- Added duplex scanning
- Copy documents to Root Document Folder when they are added to a tool on the “Images & Docs” sub-tab of Tool screen
- Added ability to Add and View URL to “Images & Docs” sub-tab of Tool screen

### 1.17.5 Released 3/14/13

- Added auto-create “Repair” maintenance type to Tool Import function when it is selected on the Setup Options screen
- Added Email button to “Images & Docs” sub-tab of Tool Information screen

### 1.17.6 Released 3/25/13

- Miscellaneous minor enhancements

### 1.18.0 Released 5/3/13

- Database update
- Show fully depreciated tools on Value reports
- Added new reports “Tool Depreciation by Location”, “Tool Maintenance Cost Summary by Provider”, “Tool Maintenance Cost Summary by Class and Type”, “Tool Maintenance Due by Class, Type and Location”
- Modified “Find Tool” screen to search for tools assigned to employees when accessed from the check out screen.
- Added function to print Tool label sequence to the Label Design screen (Label Setup menu option)
- Added “Show Transfer” checkbox to Setup Options screen (defaults to not shown)

### 1.18.1 Released 5/14/13

- Modified “Commit” procedure on Download screen to sort scan date
- Modified Transfer screen so that tools cannot be transferred to inactive locations

- Added ability for the "Admin" log in to delete a single item from the history screen of Tool form

#### 1.19.0 Released 10/14/13

- Database update
- Miscellaneous minor enhancements
- Added password settings to Setup Options screen
- Added checkbox to Setup Options screen to allow users to change their password
- Added asset number to tool maintenance reports
- Added original value filter to "Assignment By..." reports
- Added report "Transaction History by User" and "Tool Assignment by Location (Split pages)"
- Added address field to Location Admin screen
- Modified Check In screen (3<sup>rd</sup> tab) to change date/time only for checked items in grid
- Modified check in function - Select Location screen to only show locations that have tools checked out
- Modified Employee Admin screen to allow assigning more than one facility to an employee
- Added status list to Download screen
- Added Note to Check Out screen, and Tool History grid

#### 1.19.1 Released 12/3/13

- Added "Warranty Date" and "Purchased From" to Tool Import function
- Modified "Check In" reports on Check In screen to include "Out Date" and "Usage"

#### 1.20.0 Released 12/9/13

- Database update
- Added email address to Maintenance Provider Admin screen
- Modified "Print Maintenance Request" functions on Tool screen to automatically add provider email address if the report is emailed.

#### 1.20.1 Released 1/3/14

- Added auto-create "Repair" maintenance type to Save Type function on Tool screen if it is selected on the Setup Options screen.
- Modified reports to only show employees assigned to user facilities when "All" employees are selected.

#### 1.20.2 Released 1/3/14

- Modified "Commit" procedure for batch handhelds.

#### 1.20.3 Released 1/15/14

- Miscellaneous minor enhancements

#### 1.20.4 Released 2/7/14

- Modified Find Tool screen to allow wildcard search for tool barcode.
- Added reports "Tool Maintenance Due by Employee" and "Tool Maintenance Due by Class, Type and Employee".
- Added imports for Manufacturers, Maintenance Providers, and Maintenance History.

#### 1.20.5 Released 2/27/14

- Modified the Add Employee procedure to assign a new employee to the same facility as the logged in user.

#### 1.21.0 Released 3/5/14

- Database update

- New batch and wireless handheld applications include Checkout Note for Checkout function, In Service Date and Storage Location for Add New Tool function, Search for Serial Number for Identify function, looks for Require Check In before Check Out setting.
- Added "Check Out To" barcode to "Check Out Report" on Check Out screen
- Enhanced Audit reporting on Download screen
- Added "Tool Audit" report
- Added "Tool Assignment by Employee (With Responsible Locations)" report
- Added "Unassigned Tools in Storage Location by Class and Type" report
- Modified Download screen to verify that checked in binned qty/tools are currently checked out
- Modified Location Import and Export functions to allow the use of the tilde character as line breaks for address
- Added "Bin Qty" to "Update Tool Data Export/Import" function