



ADVANCED TOOL MANAGEMENT SOFTWARE

# Release Notes

## Version 2.0.9

### Purchasing:

- The Create New Purchase Order and Create New Requisition screens have been updated.
- Minor modifications have been made to prevent the creation of blank Purchase Orders.
- Improvements have been made to the Requisition save routine to improve reliability.
- When saving a Requisition all buttons are temporarily disabled to ensure that the operation successfully completes.
- Additional filter options (PO Number, GRN Number and Requisition Number) added to the selection screens.
- The maximum length for a PO Comment has been increased from 50 to 100.

### Reporting:

- New Template report named KITS - LINE ITEMS WITH LOCATION DETAILS added.
- The report conditions "Greater than or Equal to" and "Doesn't Equal" now accept [BLANK] as part of a multi-field condition. For example, MAINCRIB | [BLANK]
- Reports using the "Doesn't Equal" condition will now display all blank fields by default.
- Improvements have been made to the Import from File functionality in My Reports:  
The report name now defaults to the filename (minus extension).  
When naming the report the Cancel button now works.  
A report name must now be supplied, or the import cancelled.

If a report with the same name already exists then the user is notified. The user then has the option to choose another name for the report or cancel. Previously the user received an error message.

- My Report right click popup menu now displayed in the correct location.
- GROUP SELECTED FIELDS option added to Report Wizard.
- Generic XML report format added

## Stock Management:

- When “fast” switching between the stores screens using the side menu the Issue criteria are now cleared. This was previously inconsistent.
- Up/Down arrows have been added to the Kit Build List
- An option has been added to allow Stock Qty to be printed on Issue tickets. A corresponding option to “Print Stock on Issue Tickets” has been added to System Configuration.

## Data Management:

- Family and Sub-Family deletion now displays Id and Description on warning message.
- It is now possible to change (single records at a time) whether a Rework Department is Internal or External.
- Some minor improvements have been made to Families and Sub Families in References:

The case of existing descriptions can now be changed.

Pressing the RETURN key when renaming descriptions now closes the form.

- The screen layout of the Simplified Item Definition screen has been improved in the ATMS Compact Edition.
- New release of Catalogue Import Utility (version 1.0.0.5), including the following enhancements:  
Long Process notification updated to include Cancel button and Progress bar.  
Menu added to the top of the main form.  
Improved background processing for faster loading of results.

Family and Sub Family Descriptions added to Import.

[No Sub Family] option added to Sub Family dropdown.

## Other:

- Report Restrictions added to User Administration and FMReports. This includes the addition of User Groups and User Group Membership, found under User Administration.
- Changes to Email Configuration Utility, including:

Updated User Interface.

The File Copy option that was available using the FTP settings has now been added as a separate option.

Description, From Address, From Description and Subject added to template settings.

Multiple recipients allowed in the "To Address".

### Please Note:

The "To Description" is only applied if a single recipient is specified.

The Address fields can now be separated by both comma ( , ) and semi-colon ( ; ).

User Notifications now displayed when overwriting existing templates and on deletions.

- Reports and Purchasing updated to handle new File Copy transmission option.
- Error Handling has been added to LPT Printer routines to avoid run-time error when printer is not installed.
- The User details in User Administration are now populated when you scroll down through the list of users.
- User Profiles updated to allow the Prices in Simplified Item Definition to be hidden.

## Bug Fixes:

- The Search Routines (Item, Assembly, ITI) have been updated to resolve some errors and inconsistent search results (< or > worked, = failed). These errors normally occurred when one or more numeric geo fields were populated with non-numeric data.



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- The Purchasing Options screens (Purchase Order and Requisition) have been updated so that the POI list is enabled and disabled correctly according to the selected option.
- When unlocked to ATMS Compact edition the additional criteria tabs have been removed from References
- In ATMS Compact Edition the Stores Return Quantities screen has been updated NOT to show Rework Qty.
- Issue fixed in Rework Orders whereby you can get extra Items on the Rework Order that hadn't been sent.
- A problem has been found In References => Rework where you have to click "EDIT" twice in order to edit the selected record(s).
- A potential issue where the DB Update might fail to update in all cases has been fixed.
- In the Purchasing selection screen the Item Number filter dropdown has been fixed.
- A problem has been found in Item Definition where the "Record has been modified" message was incorrectly shown on exit when changes had not been made.
- An error when deleting any POI with Usage data has been fixed.
- ISSUE WITH RETURN DEDUCTED report was not deducting the return quantities but adding them up, when used as an aggregate report.
- In Search the QTY Available and Min/Max values were incorrect for Items having more than one supplier. The values were multiplied by the number of suppliers defined.

## Version 2.0.8

### Purchasing:

- Created By, Updated By and Date Updated added to Requisitions. Updated By and Date Updated added to Purchase Orders.
- Delete Item from Purchase Order Transaction added (204).
- The POI Breakdown screen has been resized to fit better in 800 x 600 screen resolution.
- The Purchasing Reports => GRN list now includes Date rather than system GRN number.
- Dispatch Notes (with the ability to print barcode labels) has been added to Goods Receiving. The associated parameters can be found under System Configuration => Purchasing and are as follows:

Enable Dispatch Notes

Auto Print Dispatch Note when creating GRN

Append QTY to barcodes on Dispatch Notes

### Reporting:

- Date First Issue and Date Last Issue fields added to GENERAL - ACTIVE INVENTORY report.
- Date Created, Created By, Date Updated, Updated By fields added to JOBS - DETAILS, MACHINES - DETAILS, USERS - DETAILS, USERS - POI DETAILS, USERS - GROUP MEMBERSHIP reports.
- PURCHASING - REQUISITIONS added to Template reports.
- Italian translation for Reports updated.
- USERS - POI DETAILS and USERS - GROUP MEMBERSHIP reports added to Template Reports.
- PO Number has been added to Management Reports => Purchasing Reports => GRN lists.
- ITEMS HISTORY – ALL TRANSACTIONS (SIMPLIFIED) report added to Template Reports. This report displays transaction log fields only (no joins to other tables) and can be used to report on the core fields whilst maximising performance.

- "Loading..." is now displayed when the Purchasing Reports list is populated.

## Stock Management:

- Option added to allow User Cost Centre to be changed at Issue.

The system configuration parameters are as follows:

Issue: Display user cost centre

Issue: check user cost centre exists

Force user cost centre at Issue

- The dropdown list at Issue is now POI specific for Unique and Primary ITI. The Primary ITI showing up on the list would have at least one Unique ITI with POI equal to the current POI.
- "Stock is below reorder point in this location" pop-up message is now being displayed in Build & Issue, Build, Send to Rework, Send to RHA, Swap and Stock Adjustment screens.
- "Stock is below reorder point in this location" now takes into account the "accountable" quantity, in the same way as Purchasing does. It now considers the in use, in rework and in order quantities and the percentages in use, in rework and in used rather than just the qty in stock as previously.

Accountable Qty = Qty in Location 1 (New) +  
(Qty in Location 2 (Used) \* (% in Used/100)) +  
Qty in Location 3 (Backup) +  
((Qty in Use + Qty in Use in Assemblies + Qty in Assemblies) \*  
(% in Use/100)) +  
((Qty in Rework + Qty in RHA) \* (% in Rework/100)) +  
Qty on Order

## Data Management:

- In Items the [NONE] entry in the Rework Department dropdown has been translated in accordance with the rest of the application.
- In Simplified Items the [NONE] entry in the dropdown lists have been translated in accordance with the rest of the application.
- Option added to System Configuration to allow the deletion of Items by ignoring the normal checks.

## Other:

- The Portuguese/Brazilian translations for Captions updated.
- Delete Transactions have been added to certain functionality.
- The ISIS contact information has been updated.
- The application version number is now displayed on the unlock screen.

## Bug Fixes:

- In References the check for duplicate Sub-Family descriptions was not working properly and was populating an error message when involving empty descriptions.
- In References when adding or renaming a sub-family when DISPLAY ID'S is on, the ID and Description were displayed without spaces between them.
- In Database Admin => Multiple Updates => Open Purchase Orders the Supplier ID and Supplier Descriptions were displayed the wrong way around.
- In Database Admin => Multiple Updates the list has been resized so that the scrollbar is fully visible.
- Minor changes have been made to the Simplified Definition screen:

When running in 800 x 600 screen resolution an unused frame (Families and Sub Families) was still visible and this has now been removed.

The Geometry button has been resized so caption fits when running in 800 x 600 screen resolution.

The Sub Family list would disappear occasionally when the Family was changed and this has been fixed along with some other minor refresh problems.

In some circumstances the geometry labels for the previously selected Family and Sub-Family would be shown and this has been fixed.

"Please enter a Family" and "Please enter a Sub-Family" messages have been translated.

- When editing a Unique ITI the Last Calibration Date was incorrectly set to the Last Used date.
- When the application was unlocked to KATMS the Assembly Build Qty's fields were not available on the Issue screen.
- "Element Not Found" error has been fixed in the Data Management (Simplified Items, Items, Assemblies and ITI) screens. This happened when the family/sub family ID were in lowercase and/or when the description was blank, maybe caused by older versions of the Transfer Agent.



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- Items - Run time error when family and/or sub family has no description has been fixed, maybe caused by older versions of the Transfer Agent.
- A problem with the Sub Family details not being refreshed correctly has been fixed (Simplified Items and Items)
- Reassign records for Assemblies did not update the Kit Build Lists nor remove the old Assembly from the main Unit\_ID table
- An error when going from SEARCH to QUICKTOOL for a UNIQUE ITI without a family has been found and fixed. This may have been introduced in v2.0.7 when family descriptions were added.
- PURCHASING – PURCHASE ORDERS report was showing duplicates.
- Issue Assemblies, when “Issue Assemblies When Build and Issue” is True, is now displaying the Assemblies in the History list, instead of the Items.
- A problem has been fixed in the MS Access version of the ITI – UNIQUE ITI DETAILS report. The report did not limit the results when a date range was applied to the Next Inspection Dates.



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## Version 2.0.7

### Purchasing:

- The Item description in the General Email PO has been increased from 50 to 100 characters.

### Reporting:

- Additional Parameters added to Template and My Reports:  
[XX MONTHS AGO TODAY]  
[XX MONTHS AGO YESTERDAY]  
[XX MONTHS AGO START OF MONTH]  
[XX MONTHS AGO END OF LAST MONTH]  
Example: [06 MONTHS AGO TODAY]
- User, Job and Machine Cost Centres (ID and Description, Current and Transaction) have been added to the ISSUE and ISSUE WITH RETURNS DEDUCTED reports.
- The Rework Department description and Rework Department Internal/External fields have been added to ITEMS HISTORY - SEND TO REWORK/RETURN TO REWORK report. The same fields plus Rework Department ID have been added to the ITEMS - ALL TRANSACTIONS report.
- Family and Sub-Family descriptions have been added to the ITEMS DETAILS, ITEMS STOCK and ALL TRANSACTIONS reports.
- The ITEM STATUS standard report, Quick tool, Search, and Graphical Search have all been updated to include the new Family and Sub-Family descriptions.
- In Assemblies quantities have been added to the ORDER REQUIREMENT reports and the reports have been updated accordingly to take into account these quantities in their calculation.

### Stock Management:

- Printable Rework Comment added to SEND TO REWORK and SEND TO REWORK HOLDING AREA history lists.
- Several changes have been made to improve the Assembly Build & Issue logic:

New system configuration flag "Issue Assemblies when Build and Issue" gives the option to increment the active inventory for the assemblies, instead of the items, when using the Issue screen to build and issue an assembly.

Build and Issue (from the Issue screen) saves a 101 transaction for assemblies.

"Include Spares" checkbox added to the Issue screen. This gives the option not to decrement the stock for spares, like the Build function currently does.

Build now records 118 (Issue for Build) transactions for items and 108 (Build) for assemblies. Assembly stock was being incremented without a transaction to reflect so.

Dismantle now records a 109 (Dismantle) transaction for Assemblies. Assembly stock was being decremented without a transaction to reflect so.

Issue an Assembly (previously built using the Built function) saves a 101 for each of its components, but doesn't decrement its stock as it has been decremented in the previous Build step.

## References:

- When assigning users to groups, transactions or suppliers if you forget to switch to the POI specific tab only the first user/POI combination is selected – if more than one item is available in the POI specific list they are now all deselected by default; if an assignment is attempted a message prompting to select which user/POI combination is displayed.
- Descriptions added to Family and Sub-Families in References.

## Other:

- Renaming/Reassigning of Item, User, Job and Machine IDs now updates the vending machine.
- Family and Sub-Family dropdown boxes in Item Definition, Simplified Item Definition, Assembly Definition and ITI Definition screens now display the Family and Sub-Family descriptions.
- Deleting Items from Standard and Simple Definition screens now prompts to automatically remove them from any vending machines they may be assigned to.
- Deleting Kits from ATMS now prompts to automatically remove them from any vending machines they may be assigned to.
- Improvements made to Multi DB mode – when attempting to switch to a database configuration that cannot be connected to an accurate error message is now shown.

- Items built into assemblies that are in stock are now being considered part of the "In use" available quantity. This quantity is affected by the "percentage in use" purchasing rules when using purchasing calculations.
- The "SQL Server: Retry query on connection error" option has been added to the System Configuration => System menu. This option has been introduced to combat the "General Network Error" experienced by a limited number of users.

## Bug Fixes:

- Machine's and Job's Start and End dates were transferred as "30/12/1899" to the vending machines when no values were specified. Machine's was not transferring correctly specified dates.
- Error when returning twice from the same Item from Rework in the same returning session. Also fixed error when closing Rework Orders - wouldn't use the correct receive quantity when receiving to more than one criteria (Used and Scrap for example)
- Error fixed when returning an item from Rework with a new ID when the new Item Description was larger than 50 characters.
- Item and Item Graphical search fixed for SQL Server databases. Numeric label values were converted to string, so a search of >= 8 was bringing back values 8 to 9.99.
- Assembly detail has been removed from the ITEMS HISTORY - ALL TRANSACTIONS report.
- User Group Transactions were not displayed properly when the User Name ID had any lowercase characters.
- The first User Group in the list was selected after any other User Group was saved.
- Using the vending machine control tab in References – saving and deleting kits from a vending machine now also updates the POI Unit table – previously ATMS would still show the kit assigned to the VM POI.
- Changes to 'Qty' & 'New or Either' settings for a Kit item were not propagated to the vending machines. Removing a line item from a Kit did not remove the line item from the Kit in the vending machine.
- Configuration settings were being read before the database connection was tested – this resulted in some misleading error messages for a failed connection ("workgroup file missing" followed by "connection failed. Default values will be used"). Now tests the connection first and if fails ATMS now only reports the failed connection.
- When connecting to a database location that does not exist ATMS would take a long time to report the error – this has been improved.
- MTM displays both Simplified and full Item Definition options in the Data management menu and User rights tree.

- Subfamilies are now being saved properly into SPS v3 - concatenating Family and Subfamily as the SubGroup ID. Also Created by and Date created are now being saved accordingly.
- Dismantle screen was not resizing properly.
- Issue History list was displaying Assembly description instead of Item description for items issued as part of an Assembly using the Build & Issue function.
- External Rework Departments created from Suppliers that include a hyphen in their ID where not including the characters after the hyphen. This was triggering the wrong warning message when creating a Rework Order.
- If you switched to RETURN or SWAP from RETURN FROM REWORK screen using the side menu buttons the Rework department dropdown and label remained.
- Run-time error (Key not unique in collection) fixed at Return from Rework when returning to more than one criteria (Used and Scrap for example).
- The alternative POI dropdown was not refreshed correctly when the Return screen was accessed using the side menu at Issue.
- Error messages fixed when saving the first stores user of any given database.
- Random run-time error in ATMS Users => Copy User fixed.



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## Version 2.0.6

### Purchasing:

- The ability to purchase ITI's has been added.

### Reports:

- Transaction Description field added to the ITI HISTORY – ALL TRANSACTIONS report.
- Used Min Qty, Used Max Qty, Critical Level fields added to PURCHASING – ORDER REQUIREMENT report.
- Min Qty, Max Qty, Rework User, Rework User Group fields added to ITEMS HISTORY – ALL TRANSACTIONS report.

### Stock Management:

- Stock Transfer of ITI's added.
- Stock transfer improved to update the stock figures if the POI has already been chosen and the item changed.
- The multiple Issue mode has been updated to include Unique ITI's.

### Other:

- Option added to allow bulk renumbering of record Id's.
- Re-assign assembly record Id's added.
- The delay before the splash screen is shown has been reduced.
- The About screen has been updated to include licence information.
- Improved licensing checks including:
  - Number of concurrent users only checked when logging onto the system.
  - Redundant user[x].net files are deleted where possible.
- KATMS Unlock options added.
- Improvements made to the User Administration screen to improve usability.

- When administrators save the settings in the ATMS Configuration Utility the selected language is set as a "Master" setting in the registry. Any users of the PC that haven't set the language will use this setting by default.
- Some minor Improvements made to the ITI definition screens including the addition of a date picker control at the Last Inspected Date field.

## Bug Fixes:

- In QuickTool the definition screen button is now correctly enabled according to the rights assigned to the user.
- Problems with the Net and Analysis prices in ITI definition have been fixed.
- The PURCHASING – ORDER REQUIREMENT report has been fixed to take into account the percentage in used value.
- The alternating row colour in the reports has been fixed.
- In QuickTool the "In Stock In Assemblies (Built)" and "In Use In Assemblies (Issued)" reports had errors when running on a SQL Server system and this has been fixed.
- An error when attempting to delete a site from references has been fixed.



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## Version 2.0.5

### Purchasing:

- Time as well as Date stored for GRN creation
- Purchase Order and Purchase Order line now has a date/time closed field
- "Percentage In Used" added to Items for purchasing calculation purposes

### Reports:

- SEND TO REWORK report renamed to SEND TO REWORK / PICK UP REWORK
- "Machine Alias" added to MACHINE - DETAILS template report.
- "Job Alias" added to JOB - DETAILS template report
- ITI - UNIQUE ITI DETAILS report: Primary Alternative ID, Primary Alternative Description, Primary Revision fields added. Alternate ID renamed to Unique Alternative ID, Alternative Description renamed to Unique Alternative Description

### Stock Management:

- In all definition screens the unit icon is now populated when the screen loads
- Resizing events for Stores screens tidied up
- Add new Geometry Label input dialog box has the option to specify if "Is Numeric"
- "Used Min Qty" and "Used Max Qty" added to Item definition and Simplified Item definition screens
- Pick Up Rework prints Comment from History List

### References:

- "Used Max Qty" added to Items screen

### Other:

- Cosmetic changes have been made to improve the appearance of the following screens, especially when running at 800x600 screen resolution:

- All Definition screens (Item, Assembly, Kit etc)
- Stock Transfer
- "Update Percentage Values" added to Multiple Updates
- Licensing improved to allow 30 day demonstration
- Purchasing, Reports and References return their application title property to ATMS; allows ATMS to activate their thread so that the window appears top most in Vista

## Bug Fixes:

- References: Families fixed not to show "Undefined" Geometry Labels
- Various changes have been made to the definition screens:
  - The side bar icons were incorrectly enabled during the course of an edit
  - The details are now refreshed when an edit has been cancelled or the unit deleted
  - The spares lists in Item and ITI definition screens now resize correctly
- Going to search from the various definition screens now enables the correct options according to the tool type required
- Error when saving an Assembly with no build lines fixed
- Problems with the Geometry Values control in the Item Definitions screens have been fixed:
  - Whenever a new value was typed the second character used to overwrite the first one typed.
  - Clicking on the control would not enable the text box to enter a new value or edit the existing value, it does now
- The deletion of Jobs and Machines from Vending Machine(s) using the Vending Machine Control tab in References now working correctly
- Error when trying to un-assign a rationing policy from a user in References
- Locate In - On Orders in Quick Tool now does not display Rework Orders
- A problem whereby non DXF Images were not being displayed throughout the application has been fixed (problem introduced in version 2.0.3)
- In Assembly Technical Report the Filename of the graphic was being displayed when the graphic did not fill the width of the report
- The spares in durables assigned to assemblies have now their IN\_ASSEMBLIES and IN\_USE\_IN\_ASSEMBLIES quantities updated
- IN\_ASSEMBLIES quantities are updated when assemblies are stock adjusted or have their quantities edited
- Re-assign records for Items fixed



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- References was allowing users to rename a Sub-Family that is already assigned to one or more items or assemblies, leaving them with the old Sub-Family name. It is now preventing users to do so following the same logic as the Families
- Report Margins corrected
- Problem with "Commit Transaction has no corresponding Begin Transaction" when updating a SQL Server database has been fixed
- Machines' list view was displaying 30/12/1899 for null date values
- New Machine record was not clearing Machine Alias, Start Date and End Date text boxes from previously displayed record
- References - Items fixed to save default percentage values according tool type, if no value is entered
- Return from Rework updates rework orders if there are any related to the rework inventory records, even if the "use rework order" flag is off
- Comment text box limited to 100 characters and multiline in Send to Rework, Pick Up Rework and Send to RHA, Return and Return from Rework screens



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## Version 2.0.4

### Purchasing:

- Ability to delete Requisitions, POs and GRNs added to the DB Admin section
- Return to supplier list ordered by date received when loaded

### Reports:

- [BLANK] option added to Reports; works with conditions "Equals to" and "Doesn't equal to" to filter NULL and Zero string values

### Stock Management:

- Rework and Active inventories are now fully synchronised with vending machines

### References:

- Message added to the SPS Transfer Agent settings under the POI tab letting the user know that the details are to be committed to the vending machine
- POI ID is saved to the vending machine so the transfer agent knows which ID in ATMS to use

### Other:

- New option added to system config to make ATMS periodically perform routine checks on the database at start up. The checks can be restricted to a single user (e.g. Admin) so they only run when that user logs in
- Enhancements made to the licensing to prevent unauthorised copying of licence file
- Warning displayed if same user login is used more than once
- Checks that the .Net Framework v2.0 is installed before launching the Catalogue Import Utility
- Catalogue Import Utility auto selects the POI if only one is defined
- Idle watcher components updated to save to a different part of the Windows registry so that users with limited access are able to use the Idle Time Out feature
- ATMS Config utility gives meaningful error message if unable to save settings to the Windows registry

## Bug Fixes:

- Return to supplier did not take account of items that had already been returned to the supplier from a particular GRN – this meant you could keep returning items indefinitely; the quantities received were still deducted from the PO and so could result in negative values
- Selection/search error fixed in Purchasing Supplier dropdown lists. (PO, Requisition, Blanket)
- References -> Items – problem when deleting an Item's Rework User, Rework User Group, Scrap User & Scrap User Group and then saving to a vending machine
- Problem when returning an item from an alternative POI (Vending Machine); if the vending machine connection is unsuccessful the user is unable to return the item if they select to do so
- Item Definition Screens – the value for "Priority Status" was incorrectly displayed.
- Simplified Item Definition screen - the vending machine details were not being correctly saved when the details were changed by double-clicking on the list
- Problem with Cellular ATMS not displaying any Items after logging out and logging back in has been fixed
- Cancelling the creation of a new requisition results in the requisition being created with no lines in it which means that it cannot be edited, deleted and the number cannot be used again. Requisitions with no line items are now also deleted with the admin Purchasing Checks routine.
- In Assembly Build the "Cutting Edge" entry in the list was not updated when a new build item was added or an existing one edited
- In Assembly Build the Assembly Build Line Details were not refreshed correctly when a new assembly was chosen
- In Purchasing the User defined Numbers (PO Number, Req Number, etc) were displayed incorrectly in the selection lists if they were in a date format or similar
- DBUpdate would time out when updating the database to v153 if the transaction log was too large
- System config updated to avoid errors where buttons were not being shown after being enabled in the config
- Exporting data to a file (custom reports/export utility) would cause an overflow error if too many rows being processed
- References -> Machines – cost centre not saved if 'NONE' selected
- References – User Groups – could not assign transactions
- References – Machines – changes to an existing Machine were not saved properly
- References – Users – cost centre description incorrect in drop down box



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- The Return to Scrap transaction was not populating Location 2 Qty and Location 3 Qty fields in the Transaction Log, resulting in the Total Qty fields on some reports to always show 0 Qty
- GRN: a problem was fixed for partially received orders in which quantities received in some POI exceeded the quantity ordered for that POI, potentially populating negative values
- Standard Reports – Transaction History Issue report updated to correctly show the Rework Cost at time of Transaction.



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## Version 2.0.3

### Reports:

- Item Revision added to General Email format

### Stock Management:

- Return from Rework now shows date modified instead of date created

### References:

- POI warns user if VM ID not defined for a vending machine location
- Further translations to POI screen
- Database Update Form enlarged and display separators added
- American translations updated
- Colours screen translated

### Other:

- Unlock Software Only option added to licensing. This allows the software to be unlocked, whilst retaining the original details (No. of users, options/features etc)
- Printing on labels moved up (0.4 cm) by default so that they are more central
- Hourglass added to 'Move DataBase' function in database admin screen

### Bug Fixes:

- Problem when updating database from version prior to 1.7 fixed
- Revision populated on PO and Req
- Stock Adjustment of Assemblies has been fixed (Run-Time Error 438 and 91)
- The 'Return from Rework Details' screen allowed negative qtys to be entered
- Error when selecting new label stock fixed
- Main menu button captions were sometimes not all visible and when highlighted jumped to be over two lines

- Zoom level adjusted in the ImageView user control when DXF images are loaded to avoid cropping the edges
- Reports error caused by the upgrade from Active Reports 1.0 to version 2.0 – occurred when trying to generate a report with a grouped field and also when entering a user requested field (e.g. %Enter POI)
- Refs (Items and UserGroups) - scrolling through lists now correctly populates the details
- Refs -> Jobs screen, no longer flickers when item selected
- Sort by date in Return From Rework and Swap screens fixed. Also sort by qty in the same screens plus return and pick up rework ones
- Top criteria report was not displaying the last record when the number of records returned was less than the top criteria number specified
- Alternate row colour was showing black when running straight after editing report options
- Error when trying to save a report template with no name has been fixed.
- Error in “Purchasing - Order Requirement (Cumulative)” report when running the report after setting a single condition on an aggregate field has been fixed.
- Error in “Items – Rework Inventory Summary” report when running the report after setting a single condition on an aggregate field has been fixed.
- In Reports the user defined ORDER BY (if specified) now takes precedence over any pre-defined field ordering. On a few reports the user was unable to order the fields ASCENDING or DESCENDING as required.
- The Transfer Agent (when running from References in IMPORT mode) was not reading the database values from the correct directory



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## Version 2.0.2

### Reports:

- "ITI - ACTIVE INVENTORY" report added
- Report Fields details' form resized to fit in 800 by 600 screen resolution
- Top Items Excel report graph now runs for any top items (previously was only for the top 20) - also graph is now running for top items new and used
- Pocket Position added to Kit Technical report
- Default Inspection Department added to ITI - Unique ITI Details Report
- The Assembly Technical Report has been updated so that it displays the same image formats as in the Assembly Definition screen
- Upgraded to Active Reports 2.0. This resolves a problem caused by Microsoft Patch MS07-036, which prevents any crafted Excel files that may pose a security risk (such as those created by Active Reports 1.0) from being opened

### Stock Management:

- Supplier ID field in Transaction Log now records the Preferred Supplier ID of the Item involved in the transaction for the following transactions: Issue, Return, Return to rework, Return to scrap, Return from Rework, Send to Rework, Build an Assembly, Send to calibration, Return from calibration, Return to calibration, Stock adjustment, Transfer from, Transfer to, Return to rework holding area, Send to rework holding area, Create, Delete and Edit. Receive and Return transactions record the Supplier ID of the PO involved in the transaction
- Analysis values (in Loc1, in Use, on Order, in Rework, etc.) added to transactions "receive items" and "return to supplier"

### Purchasing:

- Purchasing calculation and Requirement reports now take into account "in use in assemblies" and "in rework holding area" quantities in their formulas
- Purchasing updated to allow connection to a SQL Server database on the Vending Machines

### Other:

- Default Idle Timeout increased from 30 mins to 60 mins

- Licensing modified to work at Login/Logout rather than at Startup/Shutdown. This allows the Idle Timeout to work as intended
- Modifications have been made to Print Barcodes including the addition of POI and Location fields to the search results and the ability to add/edit label stock
- Modifications made for ATMS Compact/Light

## Bug Fixes:

- Send to Rework Holding wasn't picking up the items from the search facility
- Blanket orders could not be re-opened from the DB Admin screen once closed
- Deleting POs did not actually delete them correctly if the User PO Num was different from the System PO number
- Build List list view in Assemblies now shows all column headers – previously needed to scroll to see the Cutting Edge column
- Changes made to a TASS Life record in assemblies are now displayed in the list view
- ITEMS - DETAILS, ITEMS - REWORK INVENTORY SUMMARY and PURCHASING - ORDER REQUIREMENT (CUMULATIVE) have been made non aggregate as they are already behaving as such using the SQLGroup option
- CTM is now not displaying Retired, Lost and Scrapped ITIs
- Excel reports "remote server" errors fixed
- All drop-down lists in Excel reports are now ordered by ID
- Error in Excel Reports when running Top Machines, Jobs and Users with option All Vending Machines or All Stores fixed
- Dates problem in Excel reports fixed - it was set to date-time before
- Aggregate reports problem fixed. It occurred when there was some conditions set on fields not shown on the report
- Return from Rework now saves New Unit ID and New Unit Description values properly into the Transaction Log
- When running the "OUTDATED" report (Standard Report) it was possible to run the report whilst thinking that the date has been selected. This has been fixed by disabling the GO button until the date has been confirmed
- Fix added to update Rework Inventory to "R", avoiding problems for users not running the latest SPS Transfer Agent
- A problem with Search not displaying all Item records when searching on Blank Supplier Item ID or Manufacturer Item ID has been fixed

- When altering the description of a unique ITI the Unit ID table was not being updated and hence the description appears incorrect on dropdowns (Return etc)
- A problem whereby Purchasing doesn't unload correctly when the user edits a PO and then clicks the Back/Exit button has been fixed
- Initialising International Settings Error message no longer translated as this attempt to translate would produce an additional error
- DB Update routine updated to handle missing file
- An error when loading non supported Image formats has been fixed
- Return from Alternative POI – wouldn't allow Items to be returned from alternative POI if the POI had been removed from the Item
- Bug fixed that stopped some Assemblies from being returned
- Simplified Item Definition – problems with the selection of items in image combos etc have been addressed
- A problem with image combos losing the selected item when the Return key was pressed has been fixed
- When Issuing and Returning ITI's to/from a stores location using Cellular ATMS the location was not being displayed
- Item Supplier Type is now saved/displayed correctly



ADVANCED TOOL MANAGEMENT SOFTWARE

## Version 2.0.1

### References:

- On selection of the VM database path the VMID is now auto populated if only one ID exists

### Reports:

- Top ITIs report added to Excel Reports
- ITEMS – SUPPLIER DETAILS report added to Template Reports
- ASSEMBLIES – EDGE DETAILS Report added to Template Reports
- Usage graphs in technical reports improved
- Usage graph in purchasing changed to Bar Chart and improved to show 12 periods

### Bug Fixes:

- Top criteria now filters by suppliers in excel reports
- Rework orders removed from Goods Received
- Usage information saved to the correct period in SQL Server database
- Problem in Quick Tool when iterating backwards through a list of tools fixed
- Reports from an SQL Server database now calculate conditions based on date and not date & time
- Excel report descriptions now translated



ADVANCED TOOL MANAGEMENT SOFTWARE

## Version 2.0.0

### Search and Quick Tool:

- When searching by Family and Sub Family there is now an option to display all geometry values. A corresponding entry has been added to System Configuration.
- "Save Settings" button added to SEARCH. The message, "Do you want to save these settings" has been removed.
- Locate In: In Use In Assemblies now shows Site and Point of Issue names.
- Locate In dropdown box wording improved.
- Assembly, Kit, and ITI Edit icons updated in Quick Tool.
- The Kit and Assembly build lists now show the qty available for each Item.

### Stock Management:

- Rework Holding Area: Allows Items to be accumulated pending Rework.
- Rework Orders: Each shipment of Items to Rework may be accompanied by an order.
- The ability to return Items, Assemblies and ITI's from an alternative POI has been implemented.
- Issue and Return of ITI's using CTM (Cellular)
- Return to Supplier - "Auto Generate RMA Numbers" option added to System Configuration. It will generate the next numeric RMA number if left blank.
- RMA Number and RMA Comment field lengths have been limited at the Return to Supplier screen.
- Optional pop-up warning has been added at Issue when the stock drops below the minimum value.

### Purchasing:

- FAX Order screen updated.
- On Order, Stock, In Use values etc added to Purchasing POI Breakdown screen.
- QTY DUE label has been renamed to QTY ORDERED.
- Items can no longer be added to Requisitions and Purchase Orders if they do not have a corresponding supplier assigned.
- A visual indicator has been added to the POI Breakdown screen to determine whether the selected supplier is the preferred supplier for the particular Item.

- Supplier dropdown lists have been restricted to show only suppliers defined for the Item. Also Items can no longer be put on a Requisition or Purchase Order if they have no supplier. An option called "Relax Item Supplier Constraints" has been added to System Configuration to relax these constraints.

## Reporting:

- New Excel Reporting Capability (ABC Analysis, Status, Top Items etc)
- New Template Report Fields added
- Enhanced Template Reporting Capabilities. AGGREGATE and ORDER BY functions allow the user to create single line aggregate reports.
- Transmit Report Option added.
- Include reports condition in Footer option added.
- Condition colour added to field selection list.
- No report heading option added.
- CSV export updated.
- Delete Custom field added.
- Inspection Reports – POI ID added to the selection criteria for the ITI's for inspection report.
- Additional fields added to the ITI – UNIQUE ITI DETAILS Report to allow the user to determine the inspection dates for ITI's.
- IN USE IN ASSEMBLIES QTY added to ITEMS – DETAILS Report.
- QTY IN USE, QTY IN ASSEMBLIES, QTY IN USE IN ASSEMBLIES added to ITEMS – STOCK Report.
- Option added to WHERE ITEM USED Report to allow results to be defined for Families and Sub Families.
- POI ID added to ITEMS – ACTIVE INVENTORY Report.
- UNIT COST (CURRENT) and LINE COST (CURRENT) added to ASSEMBLY HISTORY – ISSUE Report.
- IN USE IN ASSEMBLIES and ON ORDER added to Item Status report.

## Other:

- Updated Login Screens across the full product range.
- Rework Orders and Rework GRN added.
- Training Videos added to the ATMS Help.
- At Print Barcodes options to print Assemblies, Unique ITI's, Machines, Jobs, and Users have been added. The search facility has also been updated to allow pipe (|) separated search criteria.

- In DB Admin - IN ASSEMBLIES button added to recalculate items in assemblies and in use in assemblies.
- ATMS Configuration Utility – Ability to define Com Port for use with CTM added.
- The columns widths in System Configuration have been resized to allow for longer labels definitions.
- OWNER dropdown list in Unique ITI definition screen ordered by User Number.
- Rework Department filter added to Return from Rework screen.
- Image combo box search implemented. (At Item Definition | Suppliers for example)
- Go button added to Export Data | Available tables screen.
- In CTM the Numeric Pad numbers, back and clear keys are now disabled for ITIs.
- A System Configuration option called UPDATE REFERENCE LABELS WITH NEW STORES LABELS” has been added to allow the relevant TABS to be updated in the References screen.
- Users are now able to have access to both the Item Definition and Simplified Item Definition screens at the same time.

## Bug Fixes in ATMS

- Purchasing Order/Order Line Closed flag now consistently set to -1.
- Password no longer shown in Export Data | Full Table Output | User List
- SQL Server rollback errors hidden from end user
- ITEMS HISTORY – RETURN TO SCRAP AND SCRAP FROM REWORK | RETURN TO REWORK AND SEND TO REWORK Reports updated to show the correct results when a date range is specified.
- ITI's for Inspection report updated so that “Fit for Use” does not show through the title when no results are found.
- Error at SEND TO REWORK when no Rework Department has been selected.
- Duplicate dates showing in dropdown In Template Reports | Advanced section when utilising a SQL Server database.
- A problem in the Purge Purchase Orders routine has been identified whereby some closed purchase orders were not being identified and deleted.
- In SEARCH the criteria is now correctly set when the Location option is selected.
- In Quick Tool an error has been found when populating the Locate in Inspection details in the Details tab. The LOCATE IN dropdown has also been resized to accommodate the labels.
- In SEARCH the Search by Location is now saved when Save Settings is applied.
- An error when Inserting an Item etc into a Kit (when the user hadn't selected something from the build list first) has been fixed.

- In the Simplified Item Definition screen a problem with saving prices less than 1.00 as 0.00 has been fixed.
- A problem with zero-length strings when sending or returning to rework holding area has been fixed.
- In CTM a problem has been fixed when cancelling an ITI issue, coming back and issuing an Item.
- In References | Suppliers a problem where a supplier cannot be deleted when it has been assigned to a user has been fixed.
- In References | POI the last transfer from VM value is now cleared when a stores POI is selected.
- A problem with being able to free type a POI in Assembly Definition, resulting in an error, has been fixed.
- A bug has been identified whereby the qty of items on a purchase order cannot be edited after the order has been saved. This only happened when the "Show Allocated POI Details ONLY" option in System Configuration was selected.
- When automatically converting a Requisition to a Purchase Order the user was always prompted to send the order, regardless of whether EDI settings had been defined for the supplier. This has been corrected.
- In Purchasing an error has been fixed when reviewing the price for an item when a supplier had not been selected.
- Budget Description in Item maintenance now correctly enabled and disabled.
- The Reports lists and fields etc now show the English translation when no alternative translation has been located.
- Application controls are now displaying the English translation rather than the control name when no alternative translation can be located.
- When a POI is deleted from an Item the related records are no longer deleted from the Purchase Orders.
- Table names can no longer be edited in Export Data | Available tables thus causing an error.
- Problem identifying cumulative On Order Values when the selected POI's has changed has been fixed.
- Problem with Assembly Build List Comment being truncated to 50 characters has been fixed.