



Advantzware

Manufacturing & Distribution
Software for Packaging

Release Notes v20.02.01

Document Overview

Documentation Goals

Release notes provided within are intended to provide a brief explanation of features and repairs included in the respective version of software. Documentation of features may not be written in the context of your systems configuration. Thus, we always recommend engagement of our Professional Services team for a detailed review of included features and their impact on your installation.

As part of continuing efforts to enhance and provide the maximum value proposition for customers all customers on a current Support & License Agreement are entitled to all upgrades developed and made available to all licensed modules at no additional charge.

These upgrades are self-installed utilizing our upgrade FAQ
<https://desk.zoho.com/portal/advantzware/kb/articles/how-do-i-upgrade-to-the-latest-version-of-advantzware>.

Customers must be on v16.9.0 or higher to be able to perform these upgrades, any customer prior to must contact support to upgrade. It is always recommended that you upgrade your test environment and distribute release notes to all impacted users.

Documentation Disclaimers

- Teach a user how to utilize or develop in database.
- The release notes are not a replacement for training or documentation
- Provide application Support for other Advantzware functions.

Advantzware 20.02.01 - Release Notes

Type	Category	Hot Key	Subject	Release Notes	Ticket
Feature	Integration - API	A-F-1 V-F-1	Adjust - A-F-1 and V-F-1 for API settings	Added a new tab for customer and vendor file for EDI / API integration to allow a view of the API items configured for the customer and vendor.	70222
Feature	System Settings/Global	DAOA	Create internal error checking for removed database tables and fields	The system now allows for the validation of all Dynamic subjects, inquiry and reports such that any table or field can be identified that is no longer valid in the system.	71539
Feature	Accounting - AP	V-R-7	VR7 Tax Report	The tax report will now allow for detailed breakdown of taxable freight and page break by primary tax group (Normally by state).	55529
Feature	Accounting - AR	A-C-2	AC2 to allow a range of check numbers to post	The check posting program now allows for a range of check numbers to post and will only post the check numbers within the range.	69566
Feature	Accounting - AR	A-F-1	A-F-1 Enhancements	Enhancements have been implemented to the entry of a ship to contact on a customer record. Default values for the fields Carrier and Zone now are set from the values on the customer. Validation of valid values occurs on Carrier, Zone. Appropriate messages	69258

				display when this occurs.	
Feature	Accounting - AR	A-F-1	Customer Ship To -> SiteID field - Add ability to filter by, and add sortable column	The site id has been added to the ship to grid as a sortable column and now allows a search for the site id.	61587
Feature	Accounting - AR	A-F-3	Sales Manager Missing from AF3 - Export	All fields from the salesgroup table can now be exported from the salesperson file using the 'Printer icon' which will launch a DAOA report option allowing for printing, exporting and viewing.	68836
Feature	Accounting - AR	A-F-6	Add fields to sales tax table	<p>The sales tax file maintenance has added new fields for the taxable limit which will set the limit for the first tax group value to limit for example the first \$5,000 at this rate and the balance in excess at the full tax rate.</p> <p>Also added the Inactive flag to the sales tax group record and revised the screen display to match the new sales tax procedures implemented.</p>	71074
Feature	Accounting - AR	A-F-6	Re-work the sales tax file maintenance screen	The sales tax file maintenance has been enhanced to allow up to 9 taxing authorities, separate G/L accounts for each taxing category, allows for freight to be set to taxable or not which applies to the entire tax code as well as adding a limit to the taxable sales amount applied at the	70670

				first taxing level (Normally the state level) to account for calculations of tax.	
Feature	Accounting - AR	A-F-8	Carrier Matrix Import	The carrier matrix export and import now contain the location to support carrier by location.	83157
Feature	Accounting - AR	A-L-1	AL1- Invoice Numbers Not listed	The A-L-1 report now handles larger invoice number formats.	70672
Feature	Accounting - AR	A-R-5	Add AR Class filter the AR5 report	The A/R aging report now allows for running by AR Class and will subtotal and page break between class.	69290
Feature	Accounting - AR	A-U-1	Invoices Rejected (Due to Sales tax rounding method) - Use same method in invoice, XML, Order	All sales tax calculations are now standardized using the same method of calculation from the entry of the order, invoice and EDI creation and support order line item tax basis with customer defined rounding options. NK1 "SalesTaxRoundingMethod" with RoundUp and RoundDown options.	69261
Feature	Accounting - AR	N-M	Enhancement: Add Customer Code to utility grid	The "Update AR Invoice Due" utility found in N-M, with a program name of "w-UpdArInv" has been updated. The customer code has been added to the grid and the date now default to last year through today by default.	69646

Feature	Accounting - AR	O-B-4	O-B-4 - Pre Posting report	<p>The system will now display multiple A/R G/L accounts when posting to different AR Class records in the same batch.</p> <p>Not this version is the last version this report will be available and will be replaced in the next version with a new Invoice register that will only report on invoices that have passed all validation checks and are actually going to be processed.</p>	69527
Feature	Accounting - AR	O-B-5	Invoices Rejected when freight is taxable	Added new section for sales tax on freight that will be supported in EDI 810 invoice format.	64914
Feature	Accounting - AR	Vertex	Vertex Software API - Update sales tax trigger	New API triggers for Outbound API CalculateTax have been created to support the execution of API calls for sales tax calculations while still supporting internal tax table options.	71608
Feature	Accounting - GL	GLOBAL	New Dynamic F1 lookup for GL account (Different display for inactive accounts)	<p>The system now allows the new Dynamic AOA lookup functionality and allows for user defined characteristic of data in the lookup, browse or report.</p> <p>This also allows for color identification based on criteria such as color coding inactive rows, fields and allowing the ability to prevent the selection of results if used in a lookup function.</p>	62610

Feature	Business Forms	I-U-!	IU! - Transfer BOL - Create BOL from a specific On-Hand Bin location	I-U-! is a new function that allows for the printing of BOL's for internal transfers. This does not create BOL or invoice records, and allows only for the printing of BOL's using tags within the specified bin an uses the ship to address selected.	61330
Feature	Data Collection	D-R-10	Quote for DR10 - ADD COLUMNS	The report now contains a column that indicates if the job has any board associated with it and will print 'Yes' or 'No' depending on if the job has board associated with the job.Further, a new column of 'RM Item Name' has been added that will display the name of the board or foam (Material Types = B, 1-4) that will display the name of the board or if there is more than 1 type of board, will print 'Kit' on the report.	66602
Feature	Estimating	E-B-8	Add new DB Field for Prep Tax Class to Prep Items, import, export, screen	Added a new field to the Prep file for Prep Tax Class to allow for the Prep items to be classified for sales tax purposes with external tax services.	71067
Feature	Estimating	E-C	Wood Estimating & Production	The corrugated estimating system now supports a new estimate type for Wood products. This allows for wood crates to be estimated within the estimating system and sets of Wood, Foam, Corrugated products can be estimated	65352

				together in a single estimate.	
Feature	Estimating	E-C	Search For Active vs Inactive Customers	The estimating will now utilize the new F1 framework for searching for a customer and by default filter inactive customers from the F1 lookup.	68128
Feature	Estimating - New	N-K-1 CeFormat	N-K-1 CeFormat Character Value 1. Needs Validation 2. F1 Only Shows Mclean	The estimate formats are available for standard to allow variations on the new estimating printout.	69085
Feature	Integration - API	EDI 855	Create Edi - 855 Order Acknowledgement	The API supports the creation of 855 Order Acknowledgements can be configured to output a file for RSSBus to process for EDI transactions.	65497
Feature	Integration - API	Global	Add new field importPath to APIInbound table	The inbound API now allow for a file location to allow files to reside in a location and be processed as desired using the import API records.	70774
Feature	Integration - API	Import	OQ1 Order Cost/Commission	The order import will now calculate and extend the total order cost for imported orders.	68312
Feature	Integration - API	N-A (All) N-S-8	Locking Permissions for API and API utilities	Security has been added to the API functions to allow restricted access based on permission settings defined in N-S-8.	69649

Feature	Integration - API	N-A-1	need apiClient table & Control counters - Adding Counters to support EDI/API Requirements	<p>New Client table allows users to define the API / EDI options and triggers that are applicable to them and associate them to a client Id (Partner) such that they will be executed as defined during the production process.</p> <p>Added API counters to track the sequence of data for auditing purposes and requirements to send sequence numbers associated with EDI and API transmissions.</p>	66470
Feature	Integration - API	N-A-1 A-F-1 V-F-1	Add API/EDI screen to VF1 and AF1 screens	The customer and vendor files now allow a view in the API's that are available for that customer or vendor on the API/EDI tab.	71532
Feature	Integration - API	N-A-2	API Call to Retrieve UOM	The API module now supports an inbound API pricing call to get the customer price, matrix pricing and pricing for any unit of measure when getting the pricing details.	70895

Feature	Integration - API	N-A-2 V-U-1	Vendor EDI Invoice Submission to be an XML based 810	<p>A new Inbound API called "810APIInvoice", has been created to load the invoices from XML files. The request handler for processing request data currently supports the XML files converted from X12 810 documents by RSS Bus only.</p> <p>Two new buttons have been added to the toolbar in V-U-1 to launch the standard AP Import window (Docuware and V-U-1 types) and to import the XML documents through the new API "810APIInvoice". The import path can be configured in API Inbound maintenance (NA2) screen.</p> <p>Once processed any failed request files should be moved to "Failed" directory in the import path and successful request files should be moved to "Processed" directory in import path.</p> <p>A new field called "importPath", is created in the APIInbound table to store the import path where request files can be imported from the application.</p>	64812
Feature	Integration - API	N-D-2	Adding API Type (Custom/System) to API Outbound Lookup	The API type F1 lookup will now filter for just system outbound API options.	70159

Feature	Integration - API	vertex	Vertex Cloud - REST API Credentials - Sales Tax Integration	New API for tax calculations that can integrate with Vertex Cloud for sales tax calculation process. API Outbound = CalculateTax.	68382
Feature	Integration - EDI Customers	Global	Create Edi - 856 Ship/Release Notice	The API module now allows for the EDI 856 ship/release notice to be created using the API module.	65498
Feature	Inventory - RM	M-U-3	MU3 - Any way to add multiple rolls at once?	The RM transfer now allows for a mass transfer option to transfer a large number of tags from one warehouse or bin to another warehouse / bin. This is done using the Multiple transfer option and entering the item number desired.	69995
Feature	Inventory – FG	I-F-1	Cannot adjust Pallet Weight I-F-1	The system now allows for editing of the total weight, tag status values when editing the bin with appropriate permissions.	69007
Feature	Inventory – FG	I-F-1	Add new DB Field for Product Tax Class to system, import, export, screen	Added a new field to the Product Tax Class to allow for the FG items to be classified for sales tax purposes with external tax services.	71066
Feature	Inventory – FG	I-F-1	Delay in IF1	Improved the search speed on the "View Bins" button within a Finished Goods inventory item by not recalculating the available balance on each inquiry.	69785

Feature	Inventory – FG	I-F-1	Freezing in If1	Speed improvements have been made for the viewing of inventory history by doing a limited query when opening the inventory history the first time without selection criteria to reduce the delay when looking at a heavy volume item.	70032
Feature	Inventory – FG	I-F-1	Ink from estimates to Excel or CSV file	The FG Inventory export, using the Printer icon in I-F-1 will now support exporting all ink descriptions. This export can be modified if the Dynamic AOA module is licensed to modify the columns desired. N-D-2 - Subject id = 84	63967
Feature	Inventory – FG	I-F-1 I-U-5	IF1 - Invalid Tags in Bin/Jobs of Finished Goods can be prevented as can a blank tag protection	Added a new NK1 = FGTagValidation with options to prevent tags from being blank or not (Logical value) as well as verifying if the Item number and tag number begin with the same values to prevent invalid tags from being processed. This is available by customer which is the primary customer from the F/G item. Character value = ItemMatch, NoMatch Logical Value = Yes/No to allow for blank tags to be allowed or not.	66884

Feature	Inventory – FG	I-U-1	N-K-1 FGITEM = HOLD FG	If the system parameter NK1 = FGItem# is set to 'Hold', the system will no longer create a FG item with the item number set to 'HOLD' when the +F/G button is selected from the estimating system. This is to prevent the creation of FG items if the value is set to HOLD as the character value serves two purposes. These are the format of the F/G item number (Mask) as well as a way to prevent a F/G item number from being created. This verification was not being performed properly when adding a F/G through the estimating system.	68832
Feature	Inventory – FG	I-U-1 B-F	Sharp Shooter-Set Header.Set Part Association	Enhanced sharp shooter BF1 screen where components of set were not shown in set parts tab that were part of any set header. Set components are now only displayed with the specific set header selected. Enhanced the posting program to only process the components of a set header posted with it regardless of user id, updated by userid and location of component entries.	69452
Feature	Job Costing	J-U-1	NK1 - JobCardC = AmCarton additional modifications needed	Enhanced job ticket 20 to correct wrapping of notes, proper reporting of the per case/bundle	68811

				quantity, removing the total.	
Feature	Job Costing	J-U-1	JU1- Recalc Job Button Pulling From Estimate Not Materials Tab	Recalculation of a job will now allow the user to recalculate using the standards already on the job to get new rates and material costs or recalculate the job based on the estimate.	53436
Feature	Job Costing	J-U-1	FG History Purge vs I-R-2 Report cost determination	New procedure that is used to get cost for FG history items using a standard cost method. This common method is the same for all areas of the system.	65241
Feature	Job Costing	J-U-1 J-Q-1	Request - Add Due Date to JU1 Search Parameters	The Enter/Update job and job inquiry now support the entry of a date range for due dates to filter jobs that meet due date requests.	55224
Feature	Network Administration	N-K-5	Request - Inactivate User Based on Activity	A new setting has been added to the N-K-5 to set a number of days of inactivity. This can be used with the user auto logout monitor is run, if the user has not accessed the system in this number of days, their account will be locked due to inactivity.	66297
Feature	Order Entry	N-M O-F-3	Utility to Delete Price Matrix Entries by Date	The Global Price Matrix utility now has the ability to purge price matrix entries based on the set of parameters defined. User will be notified that they requested to purge, the date to be purged will be output for a final review and the user will be prompted to purge.	61652

				If they purge these entries will be removed from the system.	
Feature	Order Entry	O-B-3	OB2 Bill Notes tab	<p>The billing notes will now carry forward to A/R invoice so reprinting of an invoice will also print the notes from the invoice in billing.</p> <p>Consolidated invoices will only allow billing notes to be entered on the main grouped invoice.</p>	69295
Feature	Order Entry	O-S-9	OS9-Documentation Request	The O-S-9 report has been moved to a Dynamic AOA report to allow reporting on the BOL contents shipped on a range of BOL numbers or dates.	70613
Feature	Order Entry	O-U-1	OU1- F1 lookup not working	The F1 lookup for the ship to will no longer display inactive ship to addresses to select from when selecting a ship to address in order entry.	70612
Feature	Order Entry	O-U-1	OU1- Carrier Not Updated on Release Lines after being updated on Order header	New zMessage (#44) that can be used to prompt for a carrier change on the order header to update all pending releases with the carrier. Prompt can be set to ask the user, always do this or never do this.	66100
Feature	Order Entry	O-U-6	Orders and Jobs	The order purge will now allow a range of customers to be used in addition to an order number range. Both the customer and the order must be within	74547

				the range to be removed and once removed all jobs related to that order will also be removed.	
Feature	Order Entry	O-W O-U-1 O-F-8	Additional Logic for Automated Web Order Approval	<p>New order validation options have been added and defined in O-F-2 for orders to validate information and allow orders to be auto approved or not based on required validation criteria being met.</p> <p>New validation options include the following:</p> <p>Estimate exists, Available inventory, Item Hold (Where items require a review) Valid UOM Valid Ship To Price Exceeds Cost</p> <p>A validation is executed for imported orders as well as manually entered orders when the validate button is executed.</p>	58306

Feature	Order Invoicing	O-B-1	Enhancements to Auto Approval 'Check' button logic and O-B-1 Screen	<p>The auto approval of invoices has been enhanced to include the following:</p> <p>A) Will no longer Number Invoices:</p> <ol style="list-style-type: none"> 1. Invoice will not be auto numbered once approved - This is because the invoice needs to be printed as printing will execute the EDI/PDF output and numbering the invoice could allow it to skip this step 2. If the invoice needs to be deleted back to a BOL, the invoice number would be lost and not be recoverable. 3) The invoices still need to be printed and can be combined together or deleted. Therefore, numbering should be done once the invoice is ready to be sent via EDI. <p>B) The grid will now allow for filtering on invoices that have been auto-approved and include the auto approved column in the grid for easy display.</p> <p>C) The Excel export option can now contain the auto approval flag and the tag or reason that the invoice was not approved. This allows for quick review of the invoices and correction of problem invoices.</p>	79906
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Feature	Order Invoicing	O-B-1 O-B-4	Request - Automated Approval of Invoices	The automation of invoice processing now allows for a button to Check invoices and verify that invoices meet certain criteria and if so, they are auto approved, numbered and can be printed or posted directly.	54452
Feature	Order Invoicing	O-B-4	NK1 = UseNewInvoicePost (Issue List)	Added a new NK1 = UseNewInvoicePost to allow the user to utilize the new invoice posting process to enhance the performance of the posting process.	69567
Feature	Order Releasing	O-R-2	Add Printed Status from the Release onto the OR2	The order release report can now include the printed status value on the report and the report can be printed to include printed, unprinted or all releases.	69068
Feature	Order Releasing	O-W O-U-1	Due Date Logic for Auto Release Process	<p>New date rules table have been added to allow for defined date calculations. This allows due dates to be defined and with time of day and skip days to be included in calculation of the dates desired. The date logic will be added through the system over time and will be utilized in specific areas of customer interest initially.</p> <p>Configuration:</p> <ol style="list-style-type: none"> 1. Set up Due Date Rule - N-S-% 2. Define Customer and rule in N-K-1 = DateRule <p>Configure the customer</p>	66399

				desired to use the Date Rule to determine the date based on the date rule defined. Currently the Date Rule allows for Release date determination only.	
Feature	Performance	Global	Performance optimizations of database on network	<p>A database configuration setting has been changed to allow faster database response when utilizing ASI. This is only recommended for systems over 100 users and must be set by ASI support team.</p> <p>This also requires a database restart to take effect.</p>	61496
Feature	Purchasing	P-F-3	Vendor Item Cost - Adjust quantity	<p>The Vendor Item Cost table will now display the range values based on the new option in the vendor cost table to clearly show what price line will be used for any specific quantity.</p> <p>The NK1 = VendItemCost is available for conversion to the vendor item cost table to set the default. If not set, is assumed to be Logical value = No for Up To Quantity.</p>	69254
Feature	Purchasing	P-R-2	PR2 Report options	The report now allows for the customer number and order number to be printed on the report.	70322
Feature	Purchasing	P-U-1	PO Upload	Enhanced the PO import to populate fields that are left blank including the ship to address, the item name	69774

				and the price from the vendor cost tables if the price is imported as zero.	
Feature	Purchasing	P-U-1	PU1 - Error when creating new record and cancelling	An API outbound event will be triggered when deleting a purchase order. This requires at least one SendPurchaseOrder API be configured in N-A-1.	69987
Feature	Purchasing	P-U-1	Purchase Order Creation - Ability to adjust ship to detail on regular PO	The purchase order creation now allows the user to select any vendor or customer ship to for a regular PO as well as a drop ship PO.	61333
Feature	Purchasing	P-U-1 API	Westrock PO Integration	The API module now supports the Westrock API for vendor purchases.	72522
Feature	Reports - AOA	125	Sales Tax Audit Report	A new sales tax audit report is available that provides a listing of sales tax discrepancies in the system. This is Dynamic subject #125.	69256
Feature	Reports - AOA	GLOBAL	DAOA - Output to csv to not require Task Scheduler or Jasper starter to run	Dynamic subjects can now be output using the local CSV file option without installing Jasper Starter on each workstation to mirror existing functionality. This applies to all dynamic subject outputs.	70223
Feature	Reports - Classic	D-R-3	Request - FG# Field to DR3	The report now has the option of reporting the FG item number. It will only populate the first FG item number so if sets, combo jobs are listed, all the potential item numbers will not be included.	53435

Feature	Schedule Board	S-3	Add Job Quantity field to the SB Fields to Load list	The field "job quantity" can now be added to schedule board and schedule board reports.	63376
Feature	Schedule Board	S-3	Field Addition - Scores to be added to schedule board and SB reports	The field "scores" can now be added to schedule board and schedule board reports.	66559
Feature	Sharp Shooter	B-B	N-K-1 SSBolPassword - Logical value = ? Prevents Creation Adding Items to Order That Are not on Release	The ability to add an item to a release can now be controlled with a new zMessage, ID 37. This can be configured' to prevent the ability to adjust an item on the release.	67807
Feature	Software Installs and Updates	upgrade	asiLogin allows users to mix and match Envs/DBs	The login screen will now validate the version and the database to verify they are valid combinations.	66015
Feature	System Settings/Global	DAOA	Smoke Test of All DAOA Deployed Reports	A review of all DAOA queries and reports have been updated to reflect the database changes made.	69514
Feature	System Settings/Global	Global	Remove Rec_key table	The Rec_key table has been removed from the database. This table was used to link data to objects for reverse lookup and had grown to be roughly 10% of the entire database size and was removed since it was no longer utilized in the system.	69173
Feature	System Settings/Global	Global	Enhance OutputProcs to auto-increment file name	A new file creation procedure will allow for auto numbering of file names or overwriting existing file names when data is output to a file.	70031

Feature	System Settings/Global	Global	More and More Buttons Refresh Back to the Main Menu	Corrected the issue with the menu refreshing the time the last Task scheduler ran which caused a window to pop up in focus during processing events. This has been corrected by removing the dynamic update of the time the task scheduler last completed being refreshed automatically on the main menu.	70157
Defect	Accounting - AP	V-U-1	V-U-1 - Error when adjusting price	When adjusting the UOM or price on an accounts payable invoice, the system no longer produces an error.	71354
Defect	Accounting - AR	A-C-1	AC1- Cash Receipt Import	Correct entry and importing of negative cash receipts for multiple invoices in the same batch.	69520
Defect	Accounting - AR	A-C-2	Cash Receipts Posting - Record Locks	Enhanced the file locking control when posting cash receipts and to facilitate the ability to handle the A/R Class breakdown of additional G/L Accounts by customer.	69076
Defect	Accounting - AR	A-F-1	Customer File Maintenance	The default sold to address can now be edited.	70819
Defect	Accounting - AR	A-U-1	Manage Taxable Flag - A-U-1	Correct taxable flag for FG Items added to properly adjust the taxable flag based on the FG Item being taxable as well as ship to.	69257
Defect	Accounting - AR	A-U-3	A-U-3 Print with Invoice Range printing Same PO# on different invoices	When printing a range of invoices from A-U-3, the system now correctly populates the	67812

				PO number for each invoice if different on some custom invoice formats.	
Defect	Accounting - GL	I-U-3 / I-C-3	N-K-1 ADJUST Logical Value = Yes There are no entries with "ADJUST" in the reference column.	Posting of inventory adjustments and counts will now post to GL with the journal code of ADJUST and a description of FG Adjustment entries and the user will not be able to adjust this process on demand but rather this is driven by the NK1 = AdjustGL logical value.	62635
Defect	Audit History	N-S-4	Audit For Release	The system will now properly track deletions of releases within the Audit Module when enabled. Previously when enabled it would not track these deletions.	80375
Defect	Business Forms	O-U-1 or J-U-1	Jobcardc 20 - per case and per pallet information is incorrect	Corrected the boxes per code and total per pallet quantities on standard job cards.	69476
Defect	Data Collection	D-R-1	DR1- No MSF on report	The Machine Efficiency report now correctly calculated and reports MSF.	70391
Defect	Data Collection	T-D	Slow Respond Time In TD	Improved the speed of rendering results, when selecting a machine to perform data collection on in Touchscreen.	62650
Defect	Estimating	E-B-1	Issue with creating a machine in test	Corrected a problem creating the matrix when adding a new machine.	78854
Defect	Estimating	E-C	Estimating Bugs - Industrial/Logistics Estimate	Correct the flute F1 lookup in the machine file, verified the Test ad Board type and verified the estimate saves properly for	70907

				Industrial/misc estimate types.	
Defect	Estimating	E-C	Industrial/Logistics Estimating - Defaulting to 0 as Source Estimate	Corrected source estimate from defaulting to zero if left blank.	71468
Defect	Estimating	E-C	Prompt in estimating to reset box design	With the system parameter NK1-CEStyleC having a logical value of yes, you will no longer receive an error message regarding resetting the box design upon estimate entry.	70026
Defect	Estimating	E-C	Material Type = F is not transferred to the Job Materials Tab	The system now properly transfers materials to jobs that were created from corrugated set estimates.	69457
Defect	Estimating	E-F Inks Tab	E-F Inks Tab - Copy Button Will Copy Inks from Form & Blank to other Items but DOES NOT Copy the Unit #	When copying an estimate, ink units properly copy from the blank and form.	61031
Defect	Estimating	E-K	Enhanced Packing not copying	When using E-K to copy an estimate, the system will now properly copy any enhanced packing materials or items.	70599
Defect	Estimating	E-K	E-K - Copy does not include Copy Prep	Within E-K the system now includes an option called "Copy Prep" to copy items from the Prep/Route tab. This is the same option as you have utilizing the Green Plus button from within estimating to copy an estimate.	70852
Defect	Integration - API	N-A-3	N-A-3 end point - Not filtering by client ID	Correction to show the proper end point and details based on client id in the outbound API tester.	70461

Defect	Inventory - RM	M-C-4	Initialize Raw Material inventory	Corrected the Initialize Physical Counts feature within Raw Materials and Finished Goods to allow for duplicate item numbers in F/G and R/M tables.	67671
Defect	Inventory - RM	M-F-1	Raw Material Error	Corrected screen display for a negative committed value, corrected display on the view item if committed is negative and enhanced logic to prevent committed from becoming negative.	69529
Defect	Inventory - RM	M-Q-2	M-Q-2 - Program window label	Corrected the program title name to match the menu.	67463
Defect	Inventory - RM	M-R-4	Fix to physical inventory on multiple companies	Physical counts now allow simultaneous counts in multiple companies at the same time.	69990
Defect	Inventory - RM	M-U-1	MU1 ISSUE	Corrected the issue when a blank line is added when importing an entire PO with multiple lines.	68994
Defect	Inventory – FG	I-C-2	I-C-2 Should Not Import a Default Job#, Warehouse or Bin. F1 on Tag Does NOT update	Using the enter count when you select to import the on hand count, the default data from the existing tag will now populate properly on the new count entry.	71344
Defect	Inventory – FG	I-C-5	Error Message when trying to post FG Physical Analysis & Posting	Fixed the inability to post inventory counts due to extensive calculations.	73458
Defect	Inventory – FG	I-F-1	BOL weight in Cell Pak is wrong because the I-F-1 Wt/100 is wrong	The weight of the pallet is now calculating on the custom business form for Bill of Ladings.	61884

Defect	Inventory – FG	I-F-1	IF1 - Unable to display some values in Bin/Jobs browser when FgltemHideCalcFields log value eq NO	Enlarged the bins tab to handle Available to release quantities in excess of 1MM and in excess of -1MM.	78034
Defect	Inventory – FG	I-F-1	UOM Cannot Be Edited - N-Y-12 (N-Y-@) should correct based on source data	The UOM returned from NY12 processes will always be the cost UOM of the FG Item (M or EA), regardless of what the PO UOM is.	64335
Defect	Inventory – FG	I-F-1 Bins/Jobs	I-F-1 Bins/Job Tab, View Details is not Showing Correct Warehouse	When selecting "View Bin Details" on the Bin/Jobs tab of a finished good item in I-F-I, the system will now properly the amounts for all bins.	71349
Defect	Inventory – FG	I-R-2	I-R-2 report Selling Price needs to allow for additional Decimal Spaces	The report will now provide additional decimal places for the sell price.	75460
Defect	Inventory – FG	I-U-1	The Cycle counts are not being booked under the "adjust" entry	When conducting Finished Goods posting, the system will properly create General Ledger journal entries. This works in combination with NK1-ADJUSTGL.	82102
Defect	Inventory – FG	I-U-5	Another Lock up between users - WIP Posting / FG Posting	Enhanced the transaction scope of the WIP posting and FG Posting to reduce file lock conditions.	57733
Defect	Inventory – FG	N-Y-@	N-Y-@ Utility is Converting the Purchase Order UOM from EA back to M in the I-F-1 History Tab.	Removed the filter that prevents adjustment transactions from being processed.	63922
Defect	Job Costing	J-U-1	J-U-1 Job is not Opening as Pending	Enhanced the NK1 = JobCreat to allow logical value = Yes to create a job without an estimate and not block entry with a warning message about no items on the job when it is created.	65421

				Note that this can allow blank jobs to be created if no item number is entered on the job.	
Defect	Job Costing	J-U-1	Error in Job Entry	Corrected message issue when searching for a job that does not exist, then adding a new job.	71495
Defect	Job Costing	J-U-1	Combo JOB Recalc Costs Incorrect	Calculation of the cost per M is dependent on whether a material is blank-specific or not. Also corrected the proper entry of the misc item id field to allow for determination if prep should be added to Materials tab or Preps tab	69896
Defect	Network Administration	N-M AuditPurge	N-M AuditPurge The X button does not Terminate the Program and then the Program Crashes	The purge audit history has been enhanced to allow a single click to stop process, defaults the date to 6 months back and no longer exists the application once cancelled.	70487
Defect	Network Administration	N-S-5	NS5- Audit Not Pulling Results for Invoices (O-B-1) and BOL's (O-S-1)	Invoices and BOL's are now able to be audited when changes are made to these tables.	70778
Defect	Order Entry	O-F-2	O-F-2 Toggle Boxes are Doubled and Duplicated - We only need ONE.	Correctly filter by company in system control file.	69389
Defect	Order Entry	O-F-6	OF6 - Misspelling	The labels on the tabs, within O-F-6 have been updated to only show "Browse" and "View"	67455
Defect	Order Entry	O-F-7	OF7 - Canceling import gives errant message	Corrected a defect on importing when you cancel the import process.	67456

Defect	Order Entry	O-S-1	Posting In OS1	<p>If a single BOL will be posted then message will be displayed on screen "Quantity is zero for all lines for BOL # "</p> <p>If multiple BOLs are posted then "Quantity is zero for all lines" will be there on No post report with other information like BOL#, quantity, location etc.</p>	69291
Defect	Order Entry	O-U-1	MCI Database-Payment Terms Not Valid	Corrected the payment terms description in multiple companies, to utilize the correct description. Prior the system was pulling the description from other companies in the database.	70678
Defect	Order Entry	O-U-1	N-K-1 OEScreen Char Value = Qty-Item has error Message Unit Count for Qty over 1 million	Enlarged the order quantity value and corrected the quantity per unit when the NK1 = OEScreen value = Qty-Item.	52803
Defect	Order Entry	O-U-4	O-U-4 - Not rendering results	Corrected a file lock issue when the print acknowledgement parameter screen remains open after printing.	71492
Defect	Order Entry	OF3	PriceProcs performance improvement	Improved performance in the entry of orders that utilize the Order Price Matrix to pull pricing for items included on the order.	82094
Defect	Order Invoicing	O-B-1	OB1 MISC Tab, Buttons are Disabled after using the DELETE Button	Corrected defect where deleting a misc item and navigating to move to the next invoice, that also has misc charges, the delete buttons were disabled.	69294

Defect	Order Invoicing	O-B-4	Find Lock Issue	Corrected a file lock occurring when printing and posting invoices.	69518
Defect	Order Invoicing	O-B-6	OB6 Invoice Post	They system now correctly prompts and posts invoices via O-B-6.	78050
Defect	Order Invoicing	O-L-3	Levy Return not updating Invoiced quantity properly	Levy returns now properly updates the invoiced quantity to reduce the invoiced quantity based on any returns processed that are linked to that invoice.	65968
Defect	Order Releasing	N-M	NM- Unpost Release Utility Error	Corrected utility to unpost a release and correct the actual release quantity to be tied to the release rather than the order and item.	69184
Defect	Order Releasing	O-T-1	Delay In OT1	Improved the search speed for posted items when no search criteria is entered to limit data returned to the user.	71087
Defect	Order Shipping	O-S-1	OS1- BOL Not Available	Corrected a defect that allowed for the BOL tags to be changed after processing if the BOL was posted and the screen display was not refreshed.	70979
Defect	Order Shipping	O-S-1	O-S-1 Invalid error when searching for a customer without BOL	When searching within OS1, if there is not a BOL for that customer, then an error message will be displayed 'No BOL exists for this customer.'" immediately without attempting to search.	69565
Defect	Order Shipping	O-S-1 O-S-3 AOA	AOA Posting BOL via O-S-5 IF1- Negative Inventory on Tag	The AOA post of BOL has been enhanced to account for NK1 = BOLPost settings.	67444

Defect	Order Shipping	O-S-3	BOL mis-numbered on pages	For the defined custom business form for BOL's, the system now properly numbers all pages. Previously if you had the same item on two orders that had the same BOL, the pages were numbered incorrectly.	77106
Defect	Purchasing	P-U-1	Incorrect cost in PU1	The system properly includes the customer in the PO price lookup when not using the system parameter N-K-1 VendItemCost.	69898
Defect	Purchasing	P-U-1	Location on order not being properly updated from PO	Purchasing will now properly update the location for the FG item such that the quantity on order for a location is correctly identified.	79653
Defect	Purchasing	P-U-1	PU1- Load time when searching by item name	Improved search performance within P-U-1.	69631
Defect	Reports - Jasper	DAOA	Dynamic User Tasks Weekly reports unavailable on list	Access User Tasks from the Dynamic AOA reports (Using the printer Icon via the Main Menu, if the user is not the owner of the task record, no SAVE icon will appear in the Parameters Tab.	70330
Defect	Reports - Jasper	N-D-2 DAOA	N-D-2 - Dynamic Subjects 116, 120 and 60	Removed duplicate dynamic subjects.	70546
Defect	Schedule Board	S-3	S2- Wrong PO Information	The scheduling will now properly load data from subsequent job headers when they are included on schedule board with different values for line items on the same job.	62692
Defect	Schedule Board	S-B	Schedule Board scanning isn't working in 16.15.00	When scanning within the Job Sequence Scan feature in Scheduling, the system now	60980

				correctly returns the focus back to job field after record entry.	
Defect	Security / Permissions	N-K-1	N-K-1 ShowRestrictionMessage Logical Value = yes or no has exact same result	When new NK1 = ShowRestrictionMessage logical is YES, the Access to a Program is Denied then the denied access message will appear. When NK1 logical set to NO, the message will not appear.	70486
Defect	Security / Permissions	O-U-1	Permissions In Test	Corrected permission settings when a user was part of all four security groups such that they are provided access.	78068
Defect	Sharp Shooter	B-F	N-K-1 SSPostFG Logical Value = Yes Posting feature is no longer working	The auto post transfers will now post as soon as the transaction is scanned in sharpshooter without waiting for a second transfer or cancel to execute. If a transaction is transferred with an error, a correcting transfer can be made.	67817
Defect	Sharp Shooter	B-W	Problems with B-W WIP Tags for Job# 212898	Corrected the MRP quantity UOM as compared to the cost UOM on the WIP issue screen.	67060
Defect	Sharp Shooter	RM	Sharpshooter RM receipt not pulling in costs	When scanning RM receipts, the cost, UOM and extended cost will default from the scanned tag.	69992
Defect	Sharp Shooter	S-B FG Receipt	N-K1 - FGUnderOver Integer Value = 1 should prevent Receipt for Overrun Qty for B-F Receipts for Jobs	Created a new procedure to validate over/unders to be sure that validation rules cannot be violated regardless of the	68830

				method of entry or editing a receipt transaction to be more than is allowed.	
Defect	Software Installs and Updates	Global	Update to check disk space prior to starting backup	The automated upgrade will now verify sufficient disk capacity before the upgrade begins and warn if adequate space is not available.	68728
Defect	System Settings/Global	-	Clean Up of Folders in N: Drive (Logs for example - 248k records going back to 2013 and not needed)	If the ASN was set to be produced, corrected where a customer not identified would output the file to the root directory rather than the proper folder path.	68380
Defect	Touch Screen	T-F-7	Touchscreen Breaks Cannot be Added	Breaks can now be defined within shifts without error.	70605