



Seradex OrderStream

Technical Release Notes

March 2020

AdminTools.dll

6.4.60	03/31/2020	I2003159	Modified to enhance the auth code functionality including logging information about its use.
6.4.61	04/01/2020	I2004003	AdminTools no longer displays the message "Invalid column name 'TransactionLogTypeID'" if you have not yet applied a new datatransfer.

DataTransfer.mdb

6.4.258	03/13/2020	I1812083	Added to new tables to the ActiveM database: WOBOMConsolidationSubAssemblies and WOBOMConsolidationSetupGroups. Also deprecated the WOBOMConsolidationSetupDetails table and added a new field to the ItemSpecStruc and ItemSpecOps tables.
		I1907057	Several changes made to the AppIntegration data model to facilitate export file generation. Added a Suppress flag to EDITtransactionTypes.
		I2002173	Corrected AR Tax Summary to handle cases where the header tax of an invoice is zero rated yet one or more lines are taxable via item tax override and both use authorities assigned to a tax vendor. The report was stating both exempt and taxable for those invoices.
		I1905059	Backfill GL Journal entry detail reference fields for Vendor invoice postings attributed to Vendor invoice details where the Vendor Invoice references a single PO.
		I2002219	Correct Display issue with Receiving GL entry details
		I2003057	Removed Search Launch Sources that were not needed for DBOX.
		I1911085	Add logic to support work order detail comment for editing and viewing in Shop Floor Execution.
		I2002012	Changed the queries for report dialogs in dbo.ReportsDialogSetup related to open work orders so that it filters out completed work orders.
		I2003027	The Create Estimate/Sales Order pages will now show the Internal Customer Notes when selecting a Customer/Prospect.
6.4.259	03/31/2020	I2003159	Modified to enhance the auth code functionality including logging information about its use.
		I1904250	Improved performance for clients using the core cheque report who have a large number of cheques in the system as well as a large amount of vendor invoice payment data.
		I1904290	Node added to sxSystem for Rework/Remake module.
		I2003136	Changed existing core searches to use the alias "Sales Order No" and "Work Order No" instead of "SalesOrder No" and "WorkOrder No".
6.4.260	04/01/2020	I2004005	Modified to update the Work Order Generator query that is stored in the HistorySQL table.

DayEndProc.dll

6.4.149	03/31/2020	I1905059	Altered AP posting for Financials to record the PO number in the reference for Vendor invoice postings for the entries attributed to Vendor Invoice details to conform to receiving and to allow more complete GL analysis against a PO Number.
		I2002219	Corrected the spelling of Accrual when used for the GL journal entry comment of the receiving batches.



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6.4.149 03/31/2020 I2001330 Corrected issue receiving an error running QuickBooks Desktop AR Posting

Estimating.dll

6.4.171 03/31/2020 I1907057 Ensure EDI Transaction Types marked as Suppress are not displayed in the menu.

ExcelBOMImport.dll

6.4.6 03/24/2020 I2003160 Corrected the logic to ensure that Items user-defined are importing correctly.

InventoryTransfer.dll

6.4.94 03/31/2020 I2002082 Added logic upon transfer generation to prevent bad data with ToOwnerID not matching the related ToOwnerID and prevent transferring onto a completed work order detail

I2003055 Corrected issue if an excel upload contains data to both move onto an Owner and move inventory into a location but not an owner.

I2002260 Set the To Container No in the source data to ensure any use of the inventory data outside of container management will keep the container.

ItemEditor.dll

6.4.138 03/16/2020 N/A Withdrew early release of changes for I2001366.

6.4.139 03/16/2020 I2001366 Add the ability to launch "Edit Item Vendor" option.

MatReq.dll

6.4.134 04/06/2020 I2003012 MRP batch processing has been updated to support NULL work order start constraints.

POInvoice.dll

6.4.110 04/03/2020 I2002273 Prevent issues with floating point values being stored with too many decimals in PO and receiving details.

PurchaseOrder.dll

6.4.129 03/13/2020 I1910028 I1910028 - Change default button in delete purchase order confirmation window to no.

I2001366 Add the ability to launch "Edit Item Vendor" option and launching Item Editor in item mode via CTRL+SHIFT I.

RptFinancials.dll

6.4.68 04/01/2020 I2003213 Corrected display issue in the Net column where negatives were being suppressed.



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SalesOrder.dll

6.4.213	03/31/2020	I2003136	Modified the hard-coded aliases to be "Sales Order No" and "Work Order No" for the search captions.
		I1907057	Ensure EDI Transaction Types marked as Suppress are not displayed in the menu.
		I1812083	Modified to update the work order consolidation logic to make use of the new WOBOMConsolidationSetupGroups table.

Seradex.AppBox.exe

6.4.8	03/31/2020	I1911170	Environment paths in custom node links can now be used.
		I2001183	ProcTypeID of 7 will now be handled, allowing GL Accounts lookup to be launched.

Seradex.BaseSystem.dll

6.4.44	03/31/2020	I1907057	Enhanced to facilitate dynamic AppIntegration tabs.
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Seradex.CommonServices.dll

6.4.57	03/31/2020	I1907057	Added handling of the new AppIntegrationFileGenerator module activation.
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Seradex.Connection.dll

6.4.43	03/31/2020	I1911085	Corrected error due to the OpenThisReader function.
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Seradex.EstimateSystem.dll

6.4.8	03/31/2020	I2002129	Underlying resource management of the estimate form has been updated to prevent an exception during extended use.
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Seradex.Financials.FinancialsSystem.dll

6.4.112	04/03/2020	I2002086	Altered RBC export to not use the AR Account No field in vendors if it happens to be populated but just use the Vendor number always for the RBC field "Customer No"
		I2003127	Corrected issue with applying early payment discounts if the discount date is in the past and there is a discount rate on the terms code.

Seradex.Infragistics.dll

6.4.40	03/31/2020	I2002148	Ensure that DataValidationFilters with grid type controls are correctly handled in the .Net forms.
		I1907057	Minor correction to filter row boolean column handling.



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Seradex.Inventory.InventoryConverter.dll

6.4.16	03/31/2020	I1910309	Modified to ensure that when generating a work order from the Inventory Converter, the source component item user defined information as well as the general comments, the Purchase and the Work Order notes are transferred to the spec.
		I1809141	Modified to minimize rounding discrepancy issues when calculating the quantity to be allocated for the produced work order in the Inventory Converter module.

Seradex.Library.dll

6.4.14	03/13/2020	I1907057	Several changes made to the AppIntegration data model to facilitate export file generation. Added a Suppress flag to EDITransactionTypes.
		I2003119	Adjusted the batch insert logic to ensure it's not conflicting with database triggers.
		I2003123	Adjusted our batch insert logic that .net user-defined is using to avoid conflicting issues with custom trigger logic.
6.4.15	03/31/2020	I1907057	Added AppIntegrationSetupDetailID property to the AppIntegrationData object.

Seradex.OrderEntryLibrary.dll

6.4.12	03/31/2020	I2001339	Adjusted the margin calculation function to respect the "Allow Margin Editing" application preference.
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Seradex.Production.DataCollection.dll

6.4.50	03/31/2020	I1911085	Add logic to support work order detail comment for editing and viewing in Shop Floor Execution.
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Seradex.Production.PunchClock.dll

6.4.14	03/10/2020	I2003106	Corrected incompatibility with Seradex.Production.DataCollection.dll
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Seradex.Production.Rework.dll

6.4.14	04/01/2020	I1904290	Rework/Remake module can now be launched as a profile node instead of just from the Work Order > Tools menu.
		I2001315	Added columns for CellWC, Start Date, and a new column to let you state the rework Qty on the detail

Seradex.Production.WorkOrder.dll

6.4.24	04/01/2020	I2001315	For rework when lowering the Qty on an operation, record as a negative zero hour DC record.
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Seradex.Purchasing.dll

6.4.17 03/13/2020 I2001366 Add the ability to launch "Edit Item Vendor" option and launching Item Editor in item mode via CTRL+SHIFT I.

Seradex.ReportSystem.dll

6.4.12 03/31/2020 I2002119 An SDD report with no printer setup will no longer throw an exception when printing.

Seradex.SalesOrderSystem.dll

6.4.16 03/31/2020 I2001339 Adjusted the margin calculation function to respect the list price changes.

Seradex.Shipping.dll

6.4.12 03/31/2020 I2003159 Modified to allow preventing the approval of a shipment via an auth code if the inventory update fails. This auth code is also used if the inventory check fails.

6.4.13 04/09/2020 I2004068 Modified to ensure the actual costs are not overwritten when lines are removed on approval. This issue was introduced with the last version of the dll.

Seradex.Strings.dll

6.4.36 03/31/2020 I1907057 Added ApplIntegration module to the common enumeration.

Seradex.UserDefined.dll

6.4.1 03/13/2020 I2003122 Clearing the value of an existing user-defined value will now save correctly.

Seradex.Utilities.IntegrationMgrSystem.dll

6.4.11 03/31/2020 I1907057 Enhanced to allow integration with the EDI file generation system.

Seradex.Utilities.NonConformanceManagerSystem.d

6.4.23 03/31/2020 I2003091 Adjusted the disposal purchase order combo to gather the data correctly.

Seradex.Utilities.OrderImport.dll

6.4.29 04/08/2020 I2004035 Modified to consolidate the data recorded in the EDIErrorLog table to improve readability.



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Seradex.Win.Controls.dll

6.4.14 03/31/2020 I1907057 Added a grid message box.

Seradex.Win.DeliverySchedule.dll

6.4.23 04/03/2020 I2002262 Filtering on dates field should now work correctly.

Seradex.Win.Estimate.dll

6.4.20 03/13/2020 I2003088 The Edit Comments on Approved Document security functionality has been implemented.

I2003122 Creating a new sales order transaction will now clear out the userdefined fields value.

Seradex.Win.IntegrationManager.dll

6.4.6 03/31/2020 I1907057 Enhanced to allow integration with the EDI file generation system.

Seradex.Win.InventoryTransfer.dll

6.4.20 03/31/2020 I2002082 Prompt user if using transfer generator and ownership changes.

I2002260 Altered transfer generator to handle movement of data in containers when multiple containers are used

Seradex.Win.Invoice.dll

6.4.30 04/01/2020 I2002155 Saved grid settings will now be applied when the form is launched.

I2002021 The objects and memory associated to the Communications toolbar will now be fully cleaned up when closing the Invoice form.

Seradex.Win.Purchasing.dll

6.4.39 03/13/2020 I2001366 Add the ability to launch "Edit Item Vendor" option and launching Item Editor in item mode via CTRL+SHIFT I.

I2003085 Double-clicking on the sales order no or work order no cell will now launch the associated sales order form or work order form.

Seradex.Win.Receiving.dll

6.4.34 03/31/2020 I1912137 The Vendor Item No can now be viewed and edited in the .Net Receiving form.

Seradex.Win.SalesOrder.dll

6.4.23 03/13/2020 I2003088 The Edit Comments on Approved Document security functionality has been implemented.



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6.4.23	03/13/2020	I2003098	Approved sales orders with no details will now load without error.
		I2002283	Add VB6 column name matching for detail columns.
		I1907057	Ensure EDI Transaction Types marked as Suppress are not displayed in the menu.
		I2003122	Creating a new sales order transaction will now clear out the userdefined fields value.
6.4.24	03/31/2020	I2001339	Adjusted the margin calculation function to respect the list price changes.
		I2003170	When launching the Item Editor while the sales order is in a modified state, and updating the item/BOM, returning to the Sales Order form will now update the initially selected row.
		I2003166	When launching the Item Editor while the sales order is in a modified state, and updating the item/BOM, returning to the Sales Order form will now update the initially selected row.

Seradex.Win.Shipping.dll

6.4.20	03/13/2020	I2003087	The Bill of Lading field will not be editable when the shipping document is approved.
6.4.21	03/31/2020	I2003159	Modified to allow preventing the approval of a shipment via an auth code if the inventory update fails. This auth code is also used if the inventory check fails.
		I2003274	Minor adjustments have been made to some of the messages displayed to the user. Users can now cancel switching to a new shipment via "Shipment Search" when the current shipment has unsaved changes.

Seradex.Win.ShopFloorExecution.dll

6.4.47	03/31/2020	I1911085	Add logic to support work order detail comment for editing and viewing in Shop Floor Execution.
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Seradex.Win.WorkOrder.dll

6.4.18	03/31/2020	I1907057	Enhanced to display dynamic AppIntegration menu options.
		I1910292	.Net Work Order module will now prompt to update material requisition when adding or updating details upon save.
		I1912110	Added SalesOrderNo to WorkOrder grid

Shipping.dll

6.4.155	03/31/2020	I2003159	Modified to allow preventing the approval of a shipment via an auth code if the inventory update fails. This auth code is also used if the inventory check fails.
		I2003217	Corrected issue whereby on zero dollar invoices with one or more negative deposit/progress entires the deposit line was being picked up at zero.
		I2002250	Corrected issue where the form has the possibility of incorrectly setting the form locked flag to be true when viewing attempting to view the inventory allocation form for newly generated shipment.



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SpecBuilder.dll

6.4.39 03/31/2020 I1812083 Modified to store the new information that specifies the subassembly parents for the component items during the spec creation.

SubContracting.dll

6.4.60 04/03/2020 I2002194 Due dates of nested sub-contract items will now be derived from their parent sub-contract document.

sxEDIBridge.dll

6.4.54 03/31/2020 I1904181 Improved handling of CSV file generation. Added external call capabilities for generation of EDI files.
I1907057 Enhanced to allow external calling of EDI file generation functionality.

sxWorkflow.ocx

6.4.25 03/31/2020 I2003089 Modified the workflow control resize method to prevent it from trying to resize to an invalid size.

WGenerator.dll

6.4.37 03/31/2020 I1807067 Modified to add the ability to automatic generate sub-work orders for sub-assemblies marked with the "Require Sub WO" item setting during the work order generation process.

WorkOrder.dll

6.4.190 03/31/2020 I1812083 Modified to update the work order consolidation logic to make use of the new WOBOMConsolidationSetupGroups table and also to adjust the work order completion to be able to consume the subassembly items produced by the sub work orders that were generated for the consolidated line.
I2001203 Work Order MRP has been updated to more accurately count inventory allocated to subcontract documents.
I2003046 Corrected an issue when having the application preference "Backflush additional Inventory to satisfy BOM Requirements" enabled for work order completion where sometimes all the allocated inventory was being prematurely evaporated after few partial completions.
I2003136 Modified the hard-coded aliases to be "Sales Order No" and "Work Order No" for the search captions.
I1912110 Added SalesOrderNo to WorkOrder grid
I2003009 Modified the work order completion process when having the application preference "Backflush additional Inventory to satisfy BOM Requirements" enabled to correct a missing inventory problem when completing serial lines having all the inventory already allocated.
I2003254 Modified to improve performance on the work order completion screen when selecting/scanning lines to complete.



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