



Seradex OrderStream

Technical Release Notes

August 2020

BatchProcessing.dll

6.4.43 08/28/2020 I2007070 Altered to eliminate a rare rounding issue when automatically allocating inventory from the associated sales order which prevented updating inventory.

DC2001.dll

6.4.56 08/28/2020 I1907126 Added a new check to the header and detail validation deletion routines of the main DataCollection interface to ensure the new ShopFloorProcessedDetails table is taking into account when trying to delete records.

InventoryTransfer.dll

6.4.98 08/28/2020 I2007138 Updating inventory on a transfer has been modified to prevent updating inventory on a transfer that would create negative inventory, when the "Allow Negative Inventory" application preference is off. In addition, the negative inventory check has been improved to detect multiple lines pulling the an item from the same location in the same way that shipping and invoicing do.

Invoice.dll

6.4.169 08/28/2020 I2007070 Altered to eliminate a rare rounding issue when automatically allocating inventory from the associated sales order which prevented updating inventory.

MicrovellumImport.dll

6.4.29 09/03/2020 I2007061 Modified to correct a problem where sometimes the total quantity per parent was more than it should have been for some BOM components during the Microvellum import.
I2006109 Modified to correct a problem related to the removal of orphaned components when using the BOM (Override) sheet item deletion functionality or the "Do Not Import" option from the "Missing Items" validation interface.
I2005268 Modified to use an updated formula for calculating the optimized quantity from the optimization results.
I2006002 Modified to add Excel macro calls to create the mapping for the consolidation and place holder item logic during the import process. This includes a macro for the material components and another macro for the labour steps.
I2006032 Modified to use the newly added UnitType field when calculating the quantity per parent of material items based on their dimensions.
I2006228 Modified to handle apostrophes in the config line description.

POInvoice.dll

6.4.114 08/25/2020 I2008193 Corrected issue with Purchase price variance not calculating properly on vendor invoice approval.



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RptDataCollection.dll

6.4.75 09/01/2020 I2004137

Ensured that when printing a job billing report from Job Costing that it shows the last billing even if you started the next one then deleted.

Seradex.Production.DataCollection.dll

6.4.52 08/28/2020 I1907126

Modified to add the business logic component of the new Shop Floor Execution detail user interface that allows processing consolidated related orders in a non-consolidated manner.

I2006270

Modified the call for work order completion to use the batch mode to be able to pass multiple work order lines and their serial numbers at once when completing consolidated work orders.

Seradex.Purchasing.dll

6.4.21 08/28/2020 I2008107

Prevent PO from overwriting QtyReceivedToDate, QtyInvoicedToDate, and line PO status.

Seradex.Utilities.IntegrationMgrSystem.dll

6.4.14 09/01/2020 I2008082

Restore batch order import capabilities.

I2007141

Ensure that all items(parent and children) specified in the Import data have their master BOMs cleared.

Seradex.Utilities.MicrovellumSystem.dll

6.4.19 09/03/2020 I2006002

Modified the Cabinet Vision section of the code to add the original Cabinet Vision PartID to several of our tables: Parts, SubParts, Hardware, SubHardware and SubEdgeBanding to improve traceability.

I2005268

Removed columns from the temp tables that were exclusively used for calculating the optimized quantities but are no longer used.

I2006032

Modified to add a new field for Microvellum 7 from the Parts table named UnitType to be able to determine in a more precise way the unit of measure of an item.

Seradex.Win.IntegrationManager.dll

6.4.9 09/02/2020 I2007097

New import details will now be ordered based on the SourceLineNo field in the AppIntegrationDetails table.

Seradex.Win.InventoryTransfer.dll

6.4.22 08/28/2020 I2008153

Expanded the check on transfer generator to also catch cases where an inventory detail had ownership and was moved off an owner completely.



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Seradex.Win.ShopFloorExecution.dll

6.4.49	08/28/2020	I1911164	Modified to correct an issue when processing last operations set up with the one-click on completion where sometimes the Shop Floor Execution main user interface was being refreshed before the operations had time to complete the related work order line serial numbers.
		I1907126	Modified to add the new Shop Floor Execution detail user interface that allows processing consolidated related orders in a non-consolidated manner.

Shipping.dll

6.4.160	08/28/2020	I2007070	Altered to eliminate a rare rounding issue when automatically allocating inventory from the associated sales order which prevented updating inventory.
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WorkOrder.dll

6.4.194	08/28/2020	I2007071	WorkOrder completion has been altered to address a specific situation that could cause overallocation due to rounding when fractionally splitting inventory records.
		I2007218	Modified to ensure that the consolidation process fills in the ItemNo and Description values in the work order details table.
		I2007251	When updating MatReq, differences in comment will no longer cause MatReq lines to be regenerated.
		I2006270	Modified the work order completion batch mode to be able to perform partial completions.
		I2007138	Updating inventory on a transfer has been modified to prevent updating inventory on a transfer that would create negative inventory, when the "Allow Negative Inventory" application preference is off. In addition, the negative inventory check has been improved to to detect multiple lines pulling the an item from the same location in the same way that shipping and invoicing do.
		I2007080	WorkOrder completion now reads the tracking type from the item for the initial reading of the data to ensure that it handles tracking type changes correctly.
		I2004172	The Make-Stock MRP form will now hide trailing zero's in the fractional part of inventory numbers.
		I2004159	Altered to support work order lot serial records for uncomplete actions from remake/rework.
		I2006002	Modified to ensure that when generating the consolidated work order and automatically creating its sub work orders when the Require Sub WO item setting is enabled for the subassemblies, the BOM of the sub work order lines is always properly generated.
		I2006093	First time material requisition generation has been updated to split material demand by PO Comment.