



Seradex OrderStream

Technical Release Notes

February 2021

602 crAgingInfo.trdp

6.4.0 03/12/2021 I2004183 This sub-report has been added for the new Customer Dashboard 99 report.

602 crProductInfo.trdp

6.4.0 03/12/2021 I2004183 This sub-report has been added for the new Customer Dashboard 99 report.

602 crSalesInfo.trdp

6.4.0 03/12/2021 I2004183 This sub-report has been added for the new Customer Dashboard 99 report.

ActiveM20.dll

6.4.138 03/12/2021 I1909238 Modified to allow all forms called by AppBox to use the AppBoxEventRaiser so a mini form does not need to be displayed.
I2012031 Corrected an Item Running Balance issue where sometimes identical components were not being consolidated because one of the data gathering queries was including the top parent item specid in the group by clause.
I2102003 Modified the query to obtain the correct list of documents whose number can be changed.
I2012246 Altered inventory allocation screen for vendor returns to ensure inventory found that is related to the receipt/PO line is found and sorted to appear at the top.

AdminTools.dll

6.4.64 03/19/2021 I2007230 WebUpdate has been modified to handle paths to files in the release folder that are longer than 128 characters in length.
I2101312 Modified WebUpdate to be able to download files with a ".tlb" extension.

DataTransfer.mdb

6.4.277 03/12/2021 I2101312 Modified to add three new tables for the COM port functionality in the SFE module: ShopFloorOperationRelatedActions, DeviceCommunicationInfo and SFCommunicationDeviceAssociation.
I2102119 Set the "Include" flag for the integrity check looking for a ShipLocation to be False.
I2011171 Added new field to Matreq called BuyerComments which are notes independent of any other transaction
I2011275 The records related to the Sales By Month report were modified to accommodate a few new fields, as well as being set to use the converted Telerik report file.
I2102033 Eliminated excess SearchDetail data for the core "Concurrent PO Lookup" search.
I2101095 Added new field AllowNonSequential to the work flow table to allow users to complete tasks out of sequence.



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|--------------------------------|------------|----------|---|
| 6.4.277 | 03/12/2021 | I1909238 | Modified to allow all forms called by AppBox to use the AppBoxEventRaiser so a mini form does not need to be displayed. |
| | | I1910184 | Added new integrity check to detect when the header status of a sales order does not match that all lines have been fully shipped and/or fully invoiced. |
| | | I1908037 | Implemented core concurrent item lookup searches for the grid sub menu items in purchase order |
| | | I1911084 | Added the NonProductionTasks table. Updated DataCollectionDetails to support non-production tasks. Added the core Pick & Pack search for SFE Additional tab. Added the "Shop Floor Execution Additional" search launch source record. Added security control record to disable the no container option in the work order completion form. Added security control record to disable the no container option in the SFE completion form. |
| DC2001.dll | | | |
| 6.4.58 | 03/19/2021 | I2012003 | The employee combo will no longer switch away from a selected inactive employee when focus is changed to another part of the form. |
| | | I2102174 | Corrected display of the work order dropdown in datacollection. |
| 6.4.59 | 03/22/2021 | I2103293 | After clicking add in data collection, changing the employee field will no longer remove the previously selected employee from the list. |
| Estimating.dll | | | |
| 6.4.181 | 03/19/2021 | I2102343 | Corrected issue that ignores the Unit Price field when creating or updating line items from the module setup table for additional charges, (Ref: I2101045)). Both the List Price and Unit Price fields are now updated. |
| InventoryAdjustment.dll | | | |
| 6.4.98 | 03/19/2021 | I2012003 | The employee combo will no longer switch away from a selected inactive employee when focus is changed to another part of the form. |
| | | I2010091 | Header document storage has been added. |
| InventoryTransfer.dll | | | |
| 6.4.100 | 03/19/2021 | I1907100 | Altered to support obtaining inventory data to transfer broken out by inventory item ID for use in modules such as Non Conformance |
| | | I1911042 | Validation has been added to the inventory transfer form to prevent users from transferring a quantity less than the allocated lot/serial inventory amount. |
| | | I2012003 | The employee combo will no longer switch away from a selected inactive employee when focus is changed to another part of the form. |
| | | I2101149 | Corrected receiving In transit inventory from MRP |
| | | I2011082 | Prevented approval if a serial tracked quantity on a transfer detail is not a whole number and ensure transfer qty equals the detail allocation qty when generated externally, such as Transfer Generator/Container management. |



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Invoice.dll

6.4.174 03/19/2021 I2001316 Now automatically attempts to roll back a failed inventory update at the end of the process.

ItemEditor.dll

6.4.148 02/19/2021 I2102216 Modified to eliminate an issue in the new validation when creating full struc data for an existing master spec.
I2001308 Costing Breakdown form will now validate the StdRunQty field and default it to 1 if an empty or 0 value is entered.
I1904174 Corrected an issue that crashes Item Editor when copying an item to an item that already exists and the ConfigInfo check box is not checked.
I2012156 Enhance the detail Multi-Document Storage control to use the new module specific Document Storage paths.
6.4.149 03/12/2021 I2011146 Altered RFQ to update related orders estimated unit costs.

ItemHistory.dll

6.4.18 03/12/2021 I2010119 Alter item history to exclude audit trail data that cancels out such as allocation to the work order consumption batch.

JobCosting.dll

6.4.96 03/12/2021 I2002063 Bid List price changed to subtotal (no longer includes taxes).

MatReq.dll

6.4.141 03/12/2021 I2012054 Adjusted the logic to support launching the purchase order transaction via double-clicking the purchase number in the Generated Purchase Order List Spread Message Box.
I2011171 Added new field Buyer Comment, also show on the Matreq if there is a related RFQ and allow users to click to review.
I2102037 A query was modified to include a term that was missing from it that was being referenced in a calculation. The logic for the "top-up", which adds an additional PO line to account for minimum purchase quantities or PO lot quantities, was changed.

POInvoice.dll

6.4.118 03/19/2021 I2012156 Enhanced the Multi-Document Storage control to use the new PO Invoice Document Storage path.

Purchase Order.trdp



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|-------------------------------------|------------|----------|---|
| 6.4.2 | 03/19/2021 | I2101279 | For the QtyToCost field (which is hidden if it is the same as the QtyToBuy field) the conditional formatting rule was changed to compare the formatted values, rather than the database values. |
| Receiving.dll | | | |
| 6.4.152 | 03/19/2021 | I2001316 | Now automatically attempts to roll back a failed inventory update at the end of the process. |
| ReleaseManager.exe | | | |
| 6.4.141 | 03/19/2021 | I2101312 | Modified to able to load and release files with a ".tlb" extension created for .NET dlls to prevent file name collision. |
| Sales By Month.trdp | | | |
| 6.4.0 | 03/12/2021 | I2011275 | Existing Crystal Reports "Sales by Month" report, converted to Telerik. |
| SalesOrder.dll | | | |
| 6.4.224 | 03/12/2021 | I2101081 | Material requisition generation has been updated to prevent zero quantity records from being generated due to database numerical precision issues. |
| | | I2102343 | Corrected issue that ignores the Unit Price field when creating or updating line items from the module setup table for additional charges, (Ref: I2101045)). Both the List Price and Unit Price fields are now updated. |
| | | I2011146 | Corrected issue updating existing RFQ with the related matreq data where the same item existed more than once on an RFQ but with different vendors. |
| Seradex.AppBox.exe | | | |
| 6.4.15 | 02/25/2021 | I2102241 | Add handling for retroactive ProfileFavourites |
| Seradex.AutomatedScanner.dll | | | |
| 6.4.3 | 03/12/2021 | I1911094 | Adjusted the error message "It worked" to a message that represents the true cause of the error. |
| Seradex.BaseSystem.dll | | | |
| 6.4.50 | 03/12/2021 | I2012212 | Added custom event argument classes. |
| Seradex.ComComponents.dll | | | |
| 6.4.52 | 03/19/2021 | I2012212 | Ensure custom methods and events are determined in a case-insensitive manner. |



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Seradex.CommonServices.dll

6.4.65 03/12/2021 I1911084 Added support for Shop Floor Execution Additional tab module activation.
I2012156 Add functionality to gather module specific Document Storage paths.

Seradex.ConfiguratorSystem.dll

6.4.15 03/19/2021 I2101032 Corrected the issue where the items combo lookup is not filtering out discontinued items for Quick Configure.

Seradex.EstimateSystem.dll

6.4.16 03/19/2021 I1909143 Dispose of new sales order object properly before returning new sales order ID
I2102343 Corrected issue that ignores the Unit Price field when creating or updating line items from the module setup table for additional charges, (Ref: I2101045)). Both the List Price and Unit Price fields are now updated.

Seradex.Infragistics.dll

6.4.48 03/12/2021 I2011251 The sales reps combo box will now include the vendor contact column.

Seradex.ItemEditor.ItemEditorSystem.dll

6.4.1 03/16/2021 I2102263 Modified to eliminate the "Child ItemSpecs are missing" issue caught by the ItemSpec generation validation tool.

Seradex.OrderEntry.AdvancedDeliverySchedule.dll

6.4.0 03/19/2021 I2006192 New Advanced Delivery Scheduling form.
I1911088 Barcode logic have been added.
Container allocation and transfer functionality have been added.
Delivery schedule container validation have been added.
Multi-Sales Order shipment generation has been added.
Inventory allocation check colour coding have been added.
Truck details functionality have been added.

Seradex.OrderEntry.Bases.dll

6.4.21 03/19/2021 I2011327 Modified to handle the new validation errors that can be raised by SpecBuilder. Running the Data Integrity Check and Synchronize may resolve any issues that the validation fails on.

Seradex.OrderEntryLibrary.dll



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6.4.19 03/19/2021 I2011327

Modified to handle the new validation errors that can be raised by SpecBuilder. Running the Data Integrity Check and Synchronize may resolve any issues that the validation fails on.

Seradex.Production.DataCollection.dll

6.4.54 03/19/2021 I2011084

Modified to add the business logic for the SFE integration with the new Roller Cart app.

I2003238

Altered shop floor for clients with the rework license to be able to launch rework for that specific work order line and to ensure it will function even if a custom search used for the SFE interface.

I2003236

Altered Proration logic to be based on the weighted values by standard run times as opposed to just work order amounts to give a better distribution when both items being worked on for a cell have a large difference in standard run times.

I2101146

Modified to ensure that when the Shop Floor is set up for the Roller Cart App if there are no barcode for the work order related pieces, the detail SFE will be still loaded and the user will be able to manually complete the pieces.

I2101067

Modified to add a new Cart App API call to handle batch updates of the cart allocation data.

I2011233

Modified to ensure that when the application preference: "Complete WO line on completion of final operation in Shop Floor" is enabled and partially completing the last operation from the SFE detail form, the entire operation is not prematurely completed and removed from the main SFE user interface.

I2012173

Corrected logic for the 4 UserDefined fields which can be customized to ensure it will work in all cases.

I2003204

Allow users to select a Job in Punch Clock

I1911084

Added support for Pick & Pack functionality.

I2101311

Modified the work order completion function for consolidated lines to be able to complete if the last operation is non-detail tracked.

Seradex.Production.PunchClock.dll

6.4.15 03/19/2021 I2003204

Allow users to select a Job in Punch Clock

Seradex.Production.Rework.dll

6.4.17 03/19/2021 I1907100

Added ability to launch rework from Non Conformance and have the proper disposal data recorded

I2010233

Corrected issue with scrapping raw materials from rework/remake module.

I2003238

Added ability to launch rework from shop floor or other external programs limited to a single work order line and it also detects any linked sub work orders that can also have rework /remake.

Seradex.Production.Scheduling.dll

6.4.80 03/19/2021 I2006284

Modified to support SubWorkOrder linking within Finite/Hybrid Scheduling.



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|--------|------------|----------|--|
| 6.4.80 | 03/19/2021 | I2009156 | Now after level loading is complete, Apply Changes is available without having to press the save button. Also improved the detection that determines when a work order needs to be automatically switched to forwards scheduling. Note this is mostly for the new enhancement that links parent and child work orders. |
| | | I2101335 | Modified to handle fractional rope length values in leveling specified in the operation by rounding them up to next nearest whole number. |
| 6.4.81 | 03/22/2021 | I2103283 | Modified to eliminate a issue with estimates and the new sub work order functionality. |

Seradex.Production.WorkFlowSystem.dll

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|--------|------------|----------|---|
| 6.4.11 | 03/12/2021 | I2101095 | Added new field AllowNonSequential to the work flow table to allow users to complete tasks out of sequence. |
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Seradex.Production.WorkOrder.dll

| | | | |
|--------|------------|----------|---|
| 6.4.29 | 03/19/2021 | I1907100 | Added ability to launch rework from Non Conformance and have the proper disposal data recorded |
| | | I2010233 | Corrected issue with scrapping raw materials from rework/remake module |
| | | I2003238 | Added ability to launch rework from shop floor or other external programs limited to a single work order line and it also detects any linked sub work orders that can also have rework /remake. |
| | | I2103201 | Modified to ensure that it allows generating material requisition data if no material requisition data currently exists even if the MatReq flag is set on the Work Order. |
| | | I1804043 | When using the "Auto generate Lot/Serial numbers for finished goods upon work order creation" application preference, partial completed work order lines will now be evaluated on save. If the line quantity has been reduced to the quantity completed, the line will be marked as complete. |

Seradex.Purchasing.dll

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|--------|------------|----------|---|
| 6.4.27 | 03/19/2021 | I2001082 | Copying PO now populates UserCreated with copying user's name |
| | | I1908037 | Implemented concurrent item lookup in the grid sub menu items in purchase order |

Seradex.RecurringTransaction.dll

| | | | |
|--------|------------|----------|--|
| 6.4.23 | 03/19/2021 | I2008238 | Altered to prevent users from entering invalid data in either current billing percentage or the total percentage fields. |
| | | I2012277 | If the global retention for a job is specifically changed from zero to a different value, ensure that rate is set on lines that are fully billed and did not have all the retention reclaimed yet. |

Seradex.SalesOrderSystem.dll



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6.4.24 03/12/2021 I2102343 Corrected issue that ignores the Unit Price field when creating or updating line items from the module setup table for additional charges, (Ref: I2101045)). Both the List Price and Unit Price fields are now updated.

Seradex.Utilities.NonConformanceManagerSystem.d

6.4.27 03/19/2021 I1907100 Added support to launch rework/remake as a disposal option.

Seradex.Win.AdvancedDeliverySchedule.dll

6.4.0 03/19/2021 I1911088 Barcode logic have been added.
Container allocation and transfer functionality have been added.
Delivery schedule container validation have been added.
Multi-Sales Order shipment generation has been added.
Inventory allocation check colour coding have been added.
Truck details functionality have been added.
I2006192 New Advanced Delivery Scheduling form.

Seradex.Win.BatchProcessor.dll

6.4.18 03/19/2021 I2009290 A validation step was added to prevent approval of BatchProcessor-generated shipments if lines with negative QtyShipped values were generated.

Seradex.Win.ConcurrentItemLookup.dll

6.4.6 03/19/2021 I1908037 Implemented core concurrent item lookup searches for the grid sub menu items in purchase order

Seradex.Win.Controls.dll

6.4.24 03/12/2021 I2012156 The Multi-Document Storage control will now use the new module specific Doc Storage paths, if applicable.
I2012212 Add public access functions to the Comments grid.
I2012160 Corrected an issue that were causing the ship to address to error out when the "Prompt for Ship To Changes" is enabled.

Seradex.Win.DeliverySchedule.dll

6.4.24 03/19/2021 I2006192 Able to launch the new advanced delivery scheduling form when AdvancedDeliverySchedule or Newinterface module activation is on.

Seradex.Win.Estimate.dll

6.4.30 03/19/2021 I2011251 The sales reps combo box will now include the vendor contact column.
I2101267 Add tooltip to Estimated Unit Cost header to match SalesOrder tooltip
I2012212 Add custom events for the Comments grid.



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|--------|------------|----------|--|
| 6.4.30 | 03/19/2021 | I1906343 | Add Inactive Item check to .Net Estimate |
| | | I2102042 | The logic allowing the automatic "Refresh Search" menu option to be set and retained has been restored for the Estimate and SalesOrder .Net forms. |
| | | I1912126 | Fixed add button being greyed out after approval |
| | | I1909143 | Dispose of new sales order object properly before returning new sales order ID |
| | | I2103209 | Adjusted the logic ensuring that when loading a pre-existing transactions from other modules, the sales order and job no combo will not be disabled. |
| | | I2102002 | Item detail lines will now allow the user to entered a negative value for the discount amount. |
| | | I2006089 | SetSecuredControls will now disable a context menu item in addition to hiding it, preventing the shortcut from operating. All transactional modules now have an sxTag to make the mnuBOM a universal control name for the grid context menu item that brings up the Item Editor. |

Seradex.Win.IntercompanyManagement.dll

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|-------|------------|----------|---|
| 6.4.4 | 03/19/2021 | I2006100 | Item Sync will now be able to sync with other databases using only item no. |
| | | I2009186 | intercompany databases mapping will no longer be case sensitive. |
| | | I2010157 | Corrected issue where recalling multiple companies is causing an error. |

Seradex.Win.InventoryTransfer.dll

| | | | |
|--------|------------|----------|---|
| 6.4.23 | 03/19/2021 | I2010262 | Corrected issue where Container Management was not assigning the correct ownership when removing inventory from the selected container. |
| | | I2007263 | Added safety code to handle failure when gathering of existing containers. |
| | | I1911088 | Rack and bin are now available for Container Transfer. |
| | | I2011082 | If a transfer fails to approve from transfer generator/container management or transfer container inform the user. |

Seradex.Win.Invoice.dll

| | | | |
|--------|------------|----------|--|
| 6.4.42 | 03/19/2021 | I2101267 | Add tooltip to Estimated Unit Cost header to match SalesOrder tooltip |
| | | I2011251 | The sales reps combo box will now include the vendor contact column. |
| | | I2006089 | SetSecuredControls will now disable a context menu item in addition to hiding it, preventing the shortcut from operating. All transactional modules now have an sxTag to make the mnuBOM a universal control name for the grid context menu item that brings up the Item Editor. |
| | | I2006013 | Hide MarginPct column from optional column display |

Seradex.Win.NonConformanceManager.dll

| | | | |
|--------|------------|----------|--|
| 6.4.27 | 03/19/2021 | I2101102 | Corrected issue on approved documents where the header tab was not able to change to different tabs. |
| | | I1907100 | Added support to launch rework/remake as a disposal option. |
| | | I2101082 | Added Document Storage. |



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Seradex.Win.Purchasing.dll

| | | | |
|--------|------------|----------|--|
| 6.4.50 | 03/19/2021 | I1908037 | Implemented concurrent item lookup in the grid sub menu items in purchase order |
| | | I2006089 | SetSecuredControls will now disable a context menu item in addition to hiding it, preventing the shortcut from operating. All transactional modules now have an sxTag to make the mnuBOM a universal control name for the grid context menu item that brings up the Item Editor. |
| | | I2103033 | Ensure that when adding a new PO applying column settings will not clear detail combo/column associations. |

Seradex.Win.Receiving.dll

| | | | |
|--------|------------|----------|---|
| 6.4.44 | 03/12/2021 | I2103046 | Column Settings for both Receiving and Vendor Returns will now be mutually exclusive. |
| | | I2102138 | The vendor return form will no longer display the item's ID instead of the item's number. |
| | | I2002126 | I2002126 - Disable ReceivingNo Combo when Add button clicked |
| | | I2101179 | Corrected issue where the RMA text field was no longer being displayed within vendor returns. |

Seradex.Win.RecurringTransaction.dll

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|--------|------------|----------|---|
| 6.4.23 | 03/19/2021 | I2010202 | If a job billing is deleted and it was for a change in retention then the delete will restore what the ratios would be. |
| | | I2011279 | Commit schedule of value billing changes on the row when the cell is left vs the row |

Seradex.Win.SalesOrder.dll

| | | | |
|--------|------------|----------|--|
| 6.4.34 | 03/12/2021 | I2102042 | The logic allowing the automatic "Refresh Search" menu option to be set and retained has been restored for the Estimate and SalesOrder .Net forms. |
| | | I2012212 | Add custom events for the Comments grid. |
| | | I2011251 | The sales reps combo box will now include the vendor contact column. |
| | | I2011299 | Corrected issue that is caused when closing the .NET sales order form. |
| | | I2011219 | Adjusted the logic ensuring that the system finished loading before allowing user interaction. |
| | | I2006089 | SetSecuredControls will now disable a context menu item in addition to hiding it, preventing the shortcut from operating. All transactional modules now have an sxTag to make the mnuBOM a universal control name for the grid context menu item that brings up the Item Editor. |
| | | I2102002 | Item detail lines will now allow the user to entered a negative value for the discount amount. |
| | | I2006181 | Configurator for approved sales order now launches as read only |
| | | I2011146 | Detect if RFQ updated on the order any unit cost, if so refresh data so subsequent saves do not override. |
| 6.4.36 | 03/16/2021 | I2103209 | Adjusted the logic ensuring that when loading a pre-existing transactions from other modules, the work order, estimate and invoice combo will not be disabled. |



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Seradex.Win.Scheduling.Finite.dll

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|--------|------------|----------|--|
| 6.4.26 | 03/19/2021 | I2009156 | Now after level loading is complete, Apply Changes is available without having to press the save button. |
| | | I2006284 | Modified to support SubWorkOrder linking within Finite/Hybrid Scheduling. |

Seradex.Win.Search.dll

| | | | |
|--------|------------|----------|---|
| 6.4.88 | 03/19/2021 | I1801188 | The report dialog launch source has been removed for modules excluded from the reports switchboard. |
| | | I1911084 | Added support to replace search queries when using multi-search control. |

Seradex.Win.Shipping.dll

| | | | |
|--------|------------|----------|--|
| 6.4.30 | 03/19/2021 | I2011219 | Adjusted the logic ensuring that the system finished loading before allowing user interaction. |
| | | I2012212 | Add the ability to add custom menus to Shipping. |
| | | I2102019 | Adjusted the logic where a shipment cannot be save if the details are against a sales order but the sales order header is not selected and the shipment is not a multiple sales orders shipment. |

Seradex.Win.ShopFloorExecution.dll

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|--------|------------|----------|--|
| 6.4.51 | 03/19/2021 | I2102330 | Corrected an issue where the Shop Floor Execution's Employee combos are showing inactive employees. |
| | | I2103017 | Modified the SFE transfer form to eliminate newly detected issues with the BOM it builds for item substitution. |
| | | I2101204 | Modified to remove the message: "All required carts have been scanned." that is shown to the user after successfully scanning all required carts when for the first time starting an operation for a cell that requires carts. |
| | | I1911084 | Added support for the Pick & Pack search in the Additional tab. Added security control logic to the SFE completion form. |
| | | I2012148 | Modified to ensure that when advancing or ending an operation and a quantity to complete is specified, the system only checks for over-completion in this scenario. |
| | | I2101294 | Modified to ensure that when clicking on the "Select All" button on the Shop Floor Execution detail form, the pieces are always processed in batch mode for the Cart App if the cell has carts. |
| | | I2003236 | Altered Proration logic to be based on the weighted values by standard run times as opposed to just work order amounts to give a better distribution when bom items being worked on for a cell have a large different in standard run times. |
| | | I2003238 | Altered shop floor for clients with the rework license to be able to launch rework for that specific work order line |
| | | I2011084 | Modified to add a new user interface to scan the carts for the Roller Cart app that now has been integrated with SFE. |
| | | I2008054 | Corrected display issue with too much space between the top controls and the grid |



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| 6.4.51 | 03/19/2021 | I2012049 | Corrected the employee and cell combo box type ahead. |
| | | I2011233 | Modified to ensure that when the application preference: "Complete WO line on completion of final operation in Shop Floor" is enabled and partially completing the last operation from the SFE detail form, the entire operation is not prematurely completed and removed from the main SFE user interface. |
| | | I2101008 | Modified to implement a new mode for detail tracked operations that controls the displaying of the SFE detail user interface when starting an operation. |
| | | I2101067 | Modified to add a new Cart App API call to handle batch updates of the cart allocation data. |
| | | I2101146 | Modified to ensure that when the Shop Floor is set up for the Roller Cart App if there are no barcode for the work order related pieces, the detail SFE will be still loaded and the user will be able to manually complete the pieces. |
| Seradex.Win.WorkFlow.dll | | | |
| 6.4.11 | 03/12/2021 | I2101095 | Added new field AllowNonSequential to the work flow table to allow users to complete tasks out of sequence. |
| Seradex.Win.WorkOrder.dll | | | |
| 6.4.25 | 03/19/2021 | I2011219 | Adjusted the logic ensuring that the system finished loading before allowing user interaction. |
| | | I2011226 | When the user cancels closing a work order with changes, form controls like work flow will now remain available. |
| | | I2003238 | Lock down editing work order line specs if they is an override spec or it is a non rework sub work order. |
| | | I2011139 | Adjusted the logic ensuring that the detail grid columns setting gets applied correctly. |
| | | I2011327 | Modified to handle the new validation errors that can be raised by SpecBuilder. Running the Data Integrity Check and Synchronize may resolve any issues that the validation fails on. |
| | | I2010165 | Adjusted the barcode work order completion module ensuring that if the same barcode is scanned again, the system will increase the quantity to complete with the scanned quantity. |
| | | I2010166 | The barcode work order completion form will now prompt a message upon closing if there are data that still need to be processed. |
| | | I2102335 | Adjusted the logic ensuring that the system will not display the Create Top-Level Work Order menu for selection. |
| | | I2012156 | Ensure the Work Order form initializes the Document Storage control with the correct owner type info. |
| | | I2006089 | SetSecuredControls will now disable a context menu item in addition to hiding it, preventing the shortcut from operating. All transactional modules now have an sxTag to make the mnuBOM a universal control name for the grid context menu item that brings up the Item Editor. |
| ShipDetails.exe | | | |
| 6.4.24 | 03/12/2021 | I2009195 | Corrected an issue that preventing auth code type of 255 to not function correctly. |



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Shipping.dll

6.4.165 03/19/2021 I2001316 Now automatically attempts to roll back a failed inventory update at the end of the process.

SpecBuilder.dll

6.4.44 02/19/2021 I2102216 Modified to eliminate an issue in the new validation when creating full struc data for an existing master spec.

sxMaintenance.dll

6.4.141 03/12/2021 I2102157 When a Sales Rep is loaded that has a Vendor selected, if that Vendor has only one Employee linked to it, and the Sales Rep does not have a contact linked to it the Email from the Employee linked to that Vendor will populate the DBOX Login tab so that an Employee can be registered as a Sales Rep and be linked to a Vendor.

I2010095 Adjusted the grid view message box to better fit the material req errors header caption.

I2012054 Adjusted the logic to support launching transaction module via double-clicking for the Spread Message box.

I2011330 The system will now check and fail save validation of Terms Codes, if modifying the terms code module type will impact customers or vendors.

sxRuntime.exe

6.4.56 03/19/2021 I2012103 Remove Ctrl-X shortcut for exit from lookups

sxTaxes.dll

6.4.39 03/12/2021 I2102191 Corrected the queries used to generate vendor invoice lines, by joining to ItemSpecs as an intermediate table.

sxWorkFlow.ocx

6.4.30 03/12/2021 I2101095 Added support to allow users to complete tasks out of sequence with a new setup flag on the work flow setup.

WGenerator.dll

6.4.39 03/19/2021 I2010095 Adjusted the grid view message box to better fit the material req errors header caption.

I2005101 Modified to be able to display the material requisition failure message at the end of the work order generation process.



Seradex OrderStream

Technical Release Notes

February 2021

WorkOrder.dll

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|---------|------------|----------|---|
| 6.4.201 | 03/19/2021 | I2005101 | Modified the sub work order generation process to be able to display the message regarding material requisition failures at the end of the process when in batch mode. |
| | | I2007169 | Modified to ensure that when automatically generating transfers for sub work orders and their root work orders, the system will also automatically remove the transfers without details. |
| | | I2012183 | Modified to correct a problem where completing work orders from a custom application was not setting the work order completion status to true. |
| | | I2011125 | Modified to ensure that the ItemSpecFullStruc for sub work orders of consolidated boms are generated correctly. |
| | | I2011084 | Modified to update the Roller Cart app call that allows creating the cart allocation data after the work order and its sub work orders have been generated. |
| | | I2006138 | Add menu items Include and Exclude to the Make Stock MRP grid context menu and make them available when right clicking on the grid |
| | | I2003238 | Support generation of sub work orders from rework to ensure work orders are marked as rework work orders and the reason code from Rework is set to the work order details for information purposes. |
| | | I2101081 | Material requisition generation has been updated to prevent zero quantity records from being generated due to database numerical precision issues. |
| | | I2101067 | Modified to add a validation when generating the cart allocation data to check if the Roller Cart App is connected to the same ActiveM database, the main OrderStream is. |
| | | I1706254 | The Transfer Material screen has been modified to allow creating additional transfers when a work order line is partially completed. |
| | | I1804043 | When using the "Auto generate Lot/Serial numbers for finished goods upon work order creation" application preference, partial completed work order lines will now be evaluated on save. If the line quantity has been reduced to the quantity completed, the line will be marked as complete. |
| | | I2102279 | Modified to add to the work order consolidation generation validation routine a check to detect and prevent the creation of unsupported labour schedules with parallel operation branches. |