



Changes Documentation - GP2010 - 81sp1.1.37

Horizons International Manufacturing Suite

*Life Sciences, Batch Processing and High Tech Manufacturing Software
for Microsoft Dynamics GP*

Horizons Version: HMS 11-81sp1

This code compatible with GP 2010 sp1. CFG/IPM users must also install 81.sp1.6

11-81sp1.1.37 issued 02/10/11

Compatible with Dynamics GP version 2010 service pack 1

No data showing in grid when Production Transfer opened from Fill Batch Maintenance (PED 8300)

This was happening because the user had not yet made a choice in the 'Transfer From Location' radio button or the 'Transfer to Location' field. When the window opens, the grid will now fill (but the user must still make those selections before making any changes to the components grid).

Show Summary in Production Serial/Lot Entry should only show component items (PED 8302)

This was an issue when opening the window from Fill Batch Maintenance.

Serial/Lot not decrementing when quantity lowered in Production Transfer (PED 8303)

When the user made multiple changes to the Transfer Quantity without leaving the line, the Production Serial/Lot Entry didn't update the quantity correctly so the user could not select the correct quantity of serial/lot.

Error on missing table when Myridas products installed but not registered for Catchweights (PED 8306)

The error was: Invalid object name 'tcsINVTB00020_CW_Alloc'

Batch Defaults change to final location for components not updating the Work Order Detail window to match (PED 8307)

When the user creates an override to the default final location for components in the Batch Defaults window, all the components were changed but the field in Work Order Detail wasn't being updated.

BOM50149 (BOM FG Stds Hdr) not updated when posting standard cost rollup (PED 8309)

If the option in HMS Setup 'Allow Std Cost Rollup Periodic Parent Cost Edit' is unmarked, the BOM50149 table was not populating with the date-stamped standard cost roll details.

Unit Cost and Extended Cost empty when using MPP Planned Costs (PED 8311)

If the finished good item being produced on the MPP work order is marked 'Use Planned Cost and Freeze' in the HMS Item Maintenance Edit window, the unit cost was showing zero (instead of show the sum of material, labor and overhead recorded on the most recent standard cost rollup)

Stored procedures not updated during upgrade or patch install (PED 8312)

This was occurring when a patch was installed, not all users were out of GP and the first user to log in wasn't 'sa'. Added an error message directing the user to re-create the stored procedures using HMS Install and Update.

HMS GL entries not posting through (PED 8315)

When the option in Posting Setup 'Stop Posting At Inventory Adjustment Entry' is marked and the 'Auto Post GL Batches Created by HMS' is also marked, the GL entries were not posting through.

Smartlist error on Disassembly history favorite (PED 8314)

Resolved with v2 of the Smartlist Data Installer script.

Error when opening Multi Product Production Setup (PED 8313)

When the option in Posting Setup 'Stop Posting At Inventory Adjustment Entry' is marked, the user was getting an error "You must unmark 'Stop Posting At Inventory Adjustment Entry' in the Posting Setup window in order to mark this option".

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New Functionality

Trinity Catchweights Integration (PED 8224)

This integration is available only to organizations also registered for Trinity Catchweights and applies only to Finish Goods, either non-tracked or lot-tracked (not Serialized) items. The user may enter catchweight information in the HMS Catchweight Details window.

BOM/PE

Partially posted work orders show wrong components in production (PED 8135)

This is only an issue if the customer is not transferring to WIP (The default initial and final for the component are the same site). Example: the work order requires 10 of a component. Before partially posting, the HMS Quantities Inquiry window shows 10 required. Then, partially post 5. Now in the Production Finals Entry window for sequence 2 of the work order, it shows total qty needed is 5. But, in the HMS Quantities Inquiry window it was still showing 10.

Production Distribution history report shows double variance (PED 8180)

This was not posted double to GL, but was only a problem in the history table for printing purposes.

Add 'post as complete' to main Production Entry window (PED 8218)

This flag used to be on the Work Order Detail window, but has been moved to the main Production Entry window making it easier for the user to see if a work order will close short or not.

Add update of Current Cost for Periodic and Service Items (PED 8267)

The field Actual Unit Cost should be updated by the actual cost, for reporting purposes. This field is seen in the Components window.

Mislabeled field in Production History Inquiry (PED 8268)

The field was called 'Qty Issued' when it was actually 'Extended Cost'.

MPP

MPP History window does not display the Unit and Extended Costs correctly (PED 8292)

Both the upper grid and the individual finished goods didn't show the correct costs that were posted to inventory. This was an inquiry problem only (the items were posted in inventory and GL at the correct cost).

MRP

MRP Source Detail window shows incorrect quantity on PO (PED 8204)

When multiple requirements/demands have been combined to create one PO line, this window was showing the total for the PO instead of just the individual requirement. Since the user only needed to know the PO that was created, the quantity field has been removed to prevent confusion.

Item numbers containing an apostrophe (') causing SQL errors (PED 8276)

Utilities

Remove Pervasive file maintenance options (PED 8270)

Removed Integrity Check, Shrink Data and Rebuild Ctree Indexes. None of these are supported on SQL.

Allow standard cost rollup on non-BOM items (PED 8294)

The 'All Items' checkbox has been replaced with 'Non-BOM' in the HMS Std/Current Cost Rollup window. This selection may now be used to calculate a new standard cost using the same methods

WIP

Batch Transfer window initial locations wrong when rolling down. (PED 8233)

When using the Production Transfer window to transfer an entire batch of work orders, the roll-down feature when changing the default initial location to issue from wasn't reliably changing either the location on all components nor the default bins.

Add Total Qty to Production Transfer window (PED 8234)

This field will always show what the original planned quantity was for the component based on the BOM. In addition, the Total Qty prompt will open the Production Finals Entry window.

Component Item description wrong on Bin error report (PED 8236)

If an error report is generated because not enough quantity has been selected in the bins (when using multiple bins in GP), the component description was incorrect.

Planned scrap extended cost not rounding to GL decimals (PED 8247)

Rounding was incorrect for planned scrap, sometimes resulting in inappropriate quantities.

Update Transfer Qty in Production Transfer window not populating the default bin (PED 8200)

This was only an issue when using the button AND running multi-bin. If there are insufficient quantities in the default bin (Material Issues in the Site Default Bins window or Item Site Default Bins window in GP), the user must still open the Multiple Location Selection window to manage the lots.

Invalid site error when closing Multiple Location Selection window and using multiple bins (PED 8257)

Lookup keyboard command missing on site ID in Multiple Location Selection window (PED 8258)

Changing site during roll-down in Work Order Detail window (PED 8259)

When a component is not assigned to the new final location entered in the Work Order Detail window but is assigned to its original default, the roll-down was changing the default final location to the first alphabetical site. Example: a component has 'WIP' as the default final location. The component is also assigned to 'ALTERNATE' site in GP but is NOT assigned to 'OUTSOURCE'. User enters 'OUTSOURCE' as the new final location and rolls that change down to all components. The component in question is being changed to 'ALTERNATE' instead of staying on 'WIP'.

False bin created when returning to initial after multiple site transfers in WIP (PED 8260)

This was happening only under these specific circumstances:

- Using multiple bins
- Item is first transferred from the final location to another 'wip' location
- Item is then returned to initial from the other 'wip' location.

Transfers to additional sites with lot numbers not allocating correctly (PED 8277)

When the lot was transferred through multiple sites in WIP, the bins were not allocated correctly. In some circumstances the bin from one location was being copied to another site where that bin didn't exist. The GP reconcile would add that incorrect bin in the site.

User must chose a wip transfer type radio button and select a transfer to site before accessing the grid (PED 8290)

This was done to eliminate having the user manually change all the bins when changing the quantity in the grid or changing a transfer-to location to something other than the default.

Allocation issues with partial posting and planned scrap (PED 8296)

This was an issue when doing multiple transfers in WIP and partially posting a component with planned scrap.

Serial/Lot

Lots selected from non-default bin stops posting when not using WIP (PED 8235)

This is only an issue when the customer is registered for WIP, but not set up to require a transfer to WIP (default initial and final locations for the components are the same). When the work order was first calculated, the final location and bin gets set to 'WIP', but if the customer doesn't transfer to WIP, then the default final site is populated with the default bin and it couldn't be changed.

Serial/Lot history for Customer and SOP # not populating (PED 8196)

To populate historical data (for transactions posted prior to this fix) use the Utilities Re-create SL History window.

Alternate Inventory Adjustment window allowing duplicate serial numbers to be created (PED 8255)

This was the case when the user created more than one range on a single unposted transaction that had overlapping serials.

Alternate transfer window incorrect for bins when using 'Insert All' (PED)

The to bin was not populating correctly. In order to use this window, the user must enter both to and from bins before clicking the 'insert all' button.

No S/L record for seq 2 of WO for component when nothing issued (PED 8284)

This was occurring when all components issued were used up on the first posting of the work order. The s/l component that required additional stock to be issued for the next posting of the work order couldn't be selected.

Smartlist Integration

Added Reminders for HMS Smartlist (PED 8253)

Quantity Recalc stored procedure will automatically be run when using Smartlist Favorite 'HMS Quantities' (PED 8261)

This Smartlist Favorite runs on the same table that is recalculated in the HMS Quantities Inquiry window. Previously, the user needed to manually recalculate all records in order for the Smartlist Favorite to be accurate. This new functionality only works if the Quantity Recalc stored procedure has been installed.

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Serial/Lot

Leave expiration date empty when no shelf life (PED 7896)

When using the HMS Lot Generation window, the expiration date for the lots created are automatically populated when there is a shelf life for the item in HMS Item Maintenance Edit. Previously, if the shelf life field was empty, the lot was created with a lot expiration of the current date. Now, an empty shelf life will produce a lot with NO expiration.

BOM/PE/WIP

Script error on HMS alternate Item Maintenance window

When opening the alternate HMS window, the user was receiving a script error

Change rounding on Batch Calc 'as is' components (PED 8171)

Previously, the rounding was applied earlier in the calculation, sometimes resulting in an incorrect quantity.

Change the prompt for Original Quantity (PED 8228)

In the Production Finals Entry is a field that displays the original BOM quantity required for comparison to the currently issued quantities. That same field is displayed in the Production Work In Process but was named 'Qty to Build'.

Don't allow same serial/lot-tracked component as the finished good on Standard work order (PED 8229)

The system will not allow the user to add a serial or lot tracked component onto a work order in the Production Work In Process that is the same item as is being produced. NOTE: This applies only to a 'standard' work order. The MPP module is specifically designed for this functionality.

MRP

Incorrect demand from partially posted work orders (PED 8181)

This was occurring only when HMS is not set to transfer to WIP. MRP was using the work order total demand for components instead of just the remaining.

Preview window changes next number in HMS Setup (PED 8219)

This was occurring when the next work order number in HMS Setup had more than one non-numeric character, e.g. WO-01-0001. When the MRP Planned Work Order Preview opened, it was creating a series of temporary work order numbers to be used on the schedule.

MPP

Finished Good unit costs rounding when posted from MPP (PED 8191)

When the item had 5 decimals of precision, the unit cost was slightly different when posted into GP inventory.

Unit costs for components not showing in history inquiry (PED 8195)

When the MPP work order was closed complete, the component inquiry in history wasn't showing the component unit costs. If the work order was closed complete without any further posting, the components weren't showing in history at all.

Script error when running Monthly or Bi-Monthly buckets in the Traditional MRP (compile) window. (PED 8202)

The error was 'Invalid month '0' in date function'.

Updates and Utilities

Errors during upgrade when not registered for QES (PED 8194)

After the upgrade process completes, the user receives an error about grant failing. This error is because the code was looking for an 'HQMS' table that doesn't exist if the organization isn't registered for Horizons Quality Suite.

Same issue occurred during the inventory reconcile, if not registered for QES, getting a SQL error on the HQMS_InventoryHold table.

GP Integration

HMS Lists gone from HMS Manufacturing Home page (PED 8201)

Script error when opening HMS Alternate window for Item Maintenance: 'Unhandled script exception: Illegal address for field '[Not Found]' in script 'ShowOrHideReleasedToOnlineCatalogCB'. Script Terminated.

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Compatible with Dynamics GP version 2010 service pack 1

Resolutions

MRP/MRP2

When not transferring to WIP, partially posted work orders show incorrectly in the Work Order Planning window (PED 8181)

This was only occurring when the default initial and final sites are the same for the components and sub-assemblies. The quantity for planned work orders for sub-assemblies were being calculated based on the total parent work order quantity, not the quantity remaining to post.

MPP

Cost posted to inventory for finished goods doesn't match what is in the Multi Product Production window on the work order. (PED 8191)

The MPP window allows users to calculate the unit cost with 5 decimals of precision. When the finished goods are posted into inventory, the unit cost was changing slightly due to rounding.

History Component Inquiry not showing unit costs (PED 8195)

After the work order was complete and in history, the component inquiry available from the MPP window go-to was incomplete.

Upgrades

Error on HQMS tables (PED 8194)

When not registered for the Horizons Quality Essentials Suite, upgrade grant permissions was failing to find one or more HQMS tables.

Lists no longer available on the HMS Manufacturing Home Page (PED 8201)

81b1.29 Issued 9/10/10

New for 79/81!

Lot Mask Generation

This new functionality enables users to quickly generate a multi-segment lot number for finished goods being produced based on a variety of mask types:

- Default (applies to any item that doesn't otherwise have a mask assigned)
- Lot Mask Categories (User-defined categories so only one mask is set up and then applied to multiple items.)
- Per Item (individual masks per item)

Streamline Posting Process

Most dialog boxes have been removed during the single work order posting and WIP transfer process so that user interaction is only required when necessary. (Should a user require all the dialogs and warnings, the Production Batch posting process is unchanged)

WIP Transfers

- All dialogs prior to completing the transfer have been eliminated except in the case where there are critical errors.

Production Transaction Posting

- When the user clicks 'Post', the only dialog will be a posting confirmation. If the user clicks 'Yes' and there are no critical errors, no other dialogs or error reports will follow. If the user clicks 'No', the posting process is aborted.
- Production Posting window eliminated. The purpose of this window was to allow the user to either eliminate the posting to GL or to change the GL posting date. The user may no longer choose to not post to GL. Should that be required, the settings in Posting Setup must be changed along with any appropriate settings in GP's Posting setup for inventory and GL. To change the date, the user may change the GP user date, or use batch posting instead (by adding the work order to a Production Batch and changing the GL date on the batch).
- The Production Reports window has been eliminated from the posting routine.
 - All HMS GL reports will follow the settings for GP GL reports. The user may eliminate ALL reports by turning them off in GP Posting Setups for Inventory and GL.

Work Order Linking for Automatic Lot Allocation

Work Order Linking provides automatic lot allocation of the output finished good to the next work order's components. Once the link is set up (with only 1 or 2 clicks), no further user action is necessary. Just post the source work order, and the target is automatically allocated and ready to transfer to WIP.

MPP Planned Costs

For rapid manufacturing using MPP, 'Planned Costs' will populate the Material, Labor and Overhead unit costs automatically without requiring the user to manually calculate the costs.

Lot Holds

For Horizons Quality Management System users, GP Purchase Order receiving and HMS posting routines will automatically put lots on hold pending inspection.

Phantom Batch Calculations

Added in 78, now users can set up phantom subassemblies to use batch calculations.

Enhancements

BOM/PE

Eliminate prompt to recalculate indented BOM when saving BOM (PED 7961)

Use GP Posting Setups to determine output for HMS GL Posting Journals (PED 8019)

In the past, the GL Posting journals generated by HMS were always going to screen. Now, if the GL Posting Journal in GP's Posting Setup has been turned off so the journals won't print, neither will the HMS GL posting journals.

Report Destinations window for Production calculation and posting reports (PED 8141)

This new window has been provided so users can control when and if calculation reports print. If there is a critical error during the final posting, a report will print to screen regardless of the settings in this window. To have a report not print, the user must unmark all 'Send to' options as well as the 'Print' checkbox.

- Calculation Error Report - This is the report that prints when the 'Calculate' button is clicked on the Production Entry window. It also is generated when the 'Recalc Costs' button is click in the Multi Product Production window. If all boxes are unmarked for this report, the calculation error report will never print when the Calculation button is clicked. It will however always print if there is a critical issue during posting.

- Production Posting Messages - This report will print after a partial post of a work order to alert the user that the work order has not been completed. If all boxes are unmarked, this report will never print.

Inquiries

Hyperlink on GP Allocation from the HMS Quantities Inquiry window passing invalid site ID (PED 8151)

When the HMS Quantities Inquiry window was open to 'ALL' as the site ID, using the hyper lin

MPP

Option to not allow posting if there have been no transfers to WIP (PED 7866)

By marking this option, a critical posting error will occur (and will stop the posting process) when NO material has been transferred to WIP. NOTE: This option has no controls to determine if 'all' component quantities required have been transferred. It is only designed to stop posting when there are NO materials.

Option to change weighted average cost allocations (PED 7889)

'Weighting Time Qty for Cost Allocation' has been added to the Multi Product Production Setup. When marked, the cost allocation will be a true weighted average.

Option to use weight on Item Card (PED 7890)

'Use Shipping Weight for Weighting Quantities' has been added to the Multi Product Production Setup window. When marked, the weight from the item card in GP will be used for material, labor and overhead weights instead of what is entered in the MPP Cost Allocation Weighting window on each BOM.

Provide a history lookup for components transferred to WIP (PED 8127)

Retain original planned scrap calculation in table for yield analysis reporting (PED 8133)

Note that as of this date the user must write their own yield reporting.

MRP

Purchasing Schedule records are created during the compile process (PED 7987)

In previous versions, the purchasing schedule records were generated at the time the 'Show Supply/Demand' box was marked in the MRP Purchasing window. This not only could take a long time to generate, but many of the types of records displayed were calculated on-the-fly resulting in a purchasing schedule that no longer is a 'snapshot' at the time of the MRP run.

Move messages now include buy items (PED 7683)

Previously, move messages were only available for make items. To see move messages, either mark the box in the Traditional MRP window to print reports, or after the compile process is complete, choose 'Other Exceptions' from the Report to Print drop down in the MRP Reports window.

Manufacturers Part numbers print on alternate PO (PED 8102)

Serial/Lot

Auto-populate Manufacture date and Expiration date for lot-tracked finished goods (PED 7896)

When posting production for lot-tracked items, finished goods will automatically have the current date as the manufactured date and the expiration date as the current date plus the shelf days (as entered in HMS Item Maintenance Edit) set in the HMS SerialLot Generation window.

Unallocate S/L returned to initial (PED 7937)

When the user completes a WIP transfer from the WIP site back to the initial site, the quantity will be unallocated.

Utilities

Revise Calculation methods for Standard Cost Rollup (PED 8143, PED 8173)

Removed the option that was on the Standard Cost Rollup Calculate window 'Roll up all SA Levels' because it did not work reliably under all circumstances. Instead only the 1st component level will be used, either the work table or the item card. Please see the topic Using Standard Cost Rollup in the help file for step-by-step instructions.

Removed 'Initialize Parent Costs' from menus (PED 7982)

The HMS Std/Current Cost Rollup window has been significantly enhanced so that the older window functionality is now included.

Added Base U/M to grid in HMS Std/Current Cost Rollup window (PED 8156)

Batch Calc BOMs unit cost not correct in window HMS Std/Current Cost Rollup (PED 8174)

The unit cost being calculated was not being divided by the standard lot size.

Add option to include Non-material costs from phantom Sub-assemblies (PED 8175)

By using this new option in the Standard Cost Rollup Calculate window, when rolling up the costs on a sub-assembly that is set up as a phantom in the Finished Good Defaults window all non-material costs will be included in the calculated unit cost.

WIP

New option to control recalculation of Batch Calc BOMs (PED 7854)

When changing the quantity of a component in BOM Maintenance or in Production Finals Entry when using a Batch Calc type BOM, the user was prompted to change the quantity of the standard lot size or the quantity of finished good being posted. This behavior is only applicable in certain industries. The 'Do Not Show 'Update Qty' Message When Changing Finals and Batch BOMs' option has been provided in WIP Setup to disable this recalculation.

Allow select of bins on returns to initial (PED 7877)

When executing a transfer from the current location (e.g. back to initial), the bin may now be chosen in the Multiple Location Selection window that the component will be transferred to.

Returns to initial automatically lower the total quantity used in Production Finals Entry. (PED 7885)

This new feature is designed to save the user mouse-clicks when finalizing a work order. When returning un-used components to the initial site, the quantities in the Production Finals Entry window are lowered. First the good quantity field is lowered. If the good quantity is exhausted, next the planned scrap will be lowered and finally the unplanned scrap.

Remove 'Post to GL' flag in Production Transfer window (PED 7916)

The flag has been removed to prevent users from eliminating the GL posting routines. The only time that is typically needed is during initial start-up during the implementation and is more reliably handled using the GP posting setups.

Do not change current location in Production Transfer if any quantity of component remains in WIP (PED 7935)

When a user returns part of a component quantity from WIP (current location) to raw materials stores (initial location), leaving part still in WIP, the current location was being changed back to the initial location. This caused users to believe that the component had not yet been transferred to WIP when in fact it had.

New option in WIP Setup 'Allow Cpnt Serial/Lot Select to under issue' (PED 8028)

This new option only applies if the CSLS window has been used for the transfers. When this box is marked, a short issue is treated as if that is the only issue and the work order will be ready to post. Example: The work order requires 10 of a component. The user transfers 8 to WIP. With the option marked, Production Finals Entry will be lowered to match the 8 that was transferred by first lowering any planned scrap, then by lowering good qty, leaving the work order ready to post. With the option un-marked, all quantities are left as is in finals, and the work order will not be able to be posted. NOTE: Any over-issue is treated as the final quantity regardless of this setting. Example: in the previous example the user transferred 12 to WIP. The work order will be adjusted in finals and will be ready to post regardless of this new option.

Auto-reduce qty in Finals when returning to initial (PED 8123)

This supercedes PED 7885. When posting a return to initial, reduce the quantities in finals in this order: 1. Postback Qty 2. Planned Scrap 3. Good Qty 4. Unplanned scrap

Can't use both CSLS and HMS dex window (Production Transfer) on the same work order (PED 8139)

ECO

Update HMS Item Maintenance if the ECO item is not a part of a BoM (PED 8112)

ECO allows a component to be rev'd that is not on a BoM, but it was not updating HMS Item Maintenance when the processing was done. When rev-ing an item that is not part of a BOM, do not select a parent item to add the non-BoM component to. Just process it by itself.

Update Rev for all items in item master on initialization (PED 8140)

When ECO is initialized, a beginning rev of A! is entered for each item in the item master. (Before this enhancement, only those items used in HMS were being updated). Note: if a rev has already been entered for the item in HMS Item Maintenance Edit, that will remain on the item as the initial rev.

Fixes/Resolutions

BOM/PE

GL account not correct for 'Vendor Service' Cost Center (PED 6938)

When a cost center with a type of 'Vendor Service' is used, the GL account was defaulting from the Default Labor posting account in BOM Setup Accounts instead of the Default Service account.

Labor and OH on a router that is transferred to WIP not clearing out after posting (PED 7954)

When the user transferred labor and overhead entries from a router to WIP using the HMS Production Post to WIP window, some of those entries were being left in WIP when the work order was posted. When a work order is posted either partially or completely, any non-material costs that have been posted to WIP are completely reversed. If the remaining labor and overhead from the router on a partial post will need to be re-transferred to WIP.

Eliminated non-material site check errors from initial calculation report (PED 8164)

Since the non-material GP item will never be transferred to WIP, removed that error check from the calculation routines.

Incorrect rounding for costs in Finished Good Defaults on the work order (PED 8176)

If the item had 5 decimals, the user could enter costs in Finished Good Defaults in 5 decimals, but the GL currency decimals (e.g. 2) were being used for the rounding. Now it uses the item currency decimals.

Incorrect Overhead Finished Good Defaults costs for Batch Calc BOM (PED 8177)

The amount per unit of overhead was being added to each unit instead of per batch.

ECO

Effective Date not showing in history rev lookup in Production Entry (PED 8111)

MPP

Finished Good output items added on the fly in the Multi Product Production window don't have the correct bin and so can't post (PED 8166, PED 8169)

This was causing a critical error during the posting routine that 'not enough quantity in FG bin'.

MRP

Qty to Buy not working in MRP Work Order Planning (PED 8083)

There were a number of issues when converting a suggest work order (SWO) to a suggested PO (SPO) including not creating the SPO, not updating the required date for the SPO and not following the proper logic for marking the SPO when it is 'late'.

Vendor cost not correct when changing vendors in MRP Purchasing (PED 8087)

The unit cost that will be used when the PO is created comes from the Last Originating Cost (as seen in the GP Item Vendors Maintenance window). But, when choosing a different vendor, the new vendor cost was not being populated. In addition, if there is a vendor contract in effect, that will now take precedence over the last originating.

Incorrect component quantities when work orders are partially posted and not doing a transfer to WIP (PED 8149)

For customers that do not transfer to WIP as part of their production process, the components required for a partially posted work order were showing in MRP Purchasing for the full work order amount.

SFC

Update Times Printed in Traveler table BOM50240 (PED 8121)

Were previously using the Rollup_Std_Actual_Costs field. As of v79, the field being used is Times_Printed.

S/L (Serial/Lot)

MPP finished good Serial Numbers not correct in GP (PED 8157)

Finished Good outputs from MPP that were serialized were not being updated correctly in GP.

Items disappear from S/L Picklist (PED 8160)

This was occurring when there were both non-material and material components on the work order. The non-material components were disappearing.

Upgrades

Case-Sensitive SQL collation failing on upgrade (PED 8136)

Customers that installed SQL using case-sensitive collation were getting an error during the upgrade process.

Utilities

Rollup including sub-assembly components when 'Rollup only 1st level components' marked in Calculate window (PED 8144)

Instead of using the item card cost, it was rolling up lower level sub-assemblies. Note that with the change in PED 8143, the cost rollup will ONLY use the cost from either the item card or from the work table.

'Cancel' error message incorrect on Component Log Change report (PED 8146)

This message is only generated when a user is entering a BoM and the header is saved but the user decides to delete the BoM before entering components.

Error when printing Calculation Report to screen (PED 8155)

User was getting this error: Smart Heap Library MEM_BAD_POINTER.

