

# Adagio<sup>®</sup> Inventory 8.1C (2011.07.13) Release Notes

The most up-to-date compatibility information is on the **Product Compatibility Info** link at www.softrak.com.



Impact Level: Low (see Upgrading section below)

#### Adagio

BoM 8.1D DataCare 8.1A – 9.0A ePrint 9.0A GridView 6.8A – 9.0C Invoices 9.0A JobCost 6.8B - 8.1B Lanpak 9.0C, 9.0D Ledger 6.8A – 9.0D MultiCurrency 8.0B – 8.1B ODBC 9.0A OrderEntry 8.1C, 8.1D Payables 6.8A – 8.1C Purchase Orders for Adagio 8.1B Receivables 6.8A – 9.0B SalesAnalysis 8.1B – 9.0A SalesCQ 8.1B Crystal Reports® for Adagio 8.5 - 8.5B

#### Other

MS Office 2003, 2007 MS Windows XP, Vista, 7

## Enhancements and revisions in Adagio Inventory 8.1C (2011.07.13)

- Installs the AdagioPDF printer driver. All reports and printouts from Adagio can be printed to the AdagioPDF printer to create a PDF document in the data folder.
- Supports the features in Adagio ePrint. When ePrint is installed you can print reports to PDF files in configurable folders determined by the Report Type (General, Transaction or Audit). Fields can be embedded to establish the file and folder names (User, Session Date, System Date, Time). Click the ePrint button (red "EP" icon) on any report dialog to print the report to PDF. The Paperless Reports option forces all reports to be printed to PDF. Reports can be printed to PDF and attached to an email (MAPI) with a single button click.
- On the Open database dialog you can now use Alt-B to open the browse and Alt-F (for Favorites) to open the previously opened list. In previous versions you had to use the mouse to select the folder buttons.
- Alt-X now selects the Excel Direct button on grids where it is available. In previous versions you had to use the mouse to select Excel Direct.
- The vitalEsafe upload progress dialog has been improved and the progress bar now accurately shows the percentage. It is no longer necessary to install the vitalEsafe patch.
- Added an Average Cost field to the Edit Item screen (except for FIFO/LIFO items). It is displayed in the Costing Units selected. In
  previous version the Item Inquiry function had to used to see the average cost.
- If there is only a single Unit of measure on file (for example "EA" for each) the field is now defaulted when adding Alternate Price List items, adding items, entering receipts and entering shipments.
- If there is only a single Location on file it is now defaulted when entering transactions so that the user does not need to select it.
- You can now allow a user to edit item notes while preventing them from editing, adding or deleting items. Added the 'Edit Item Notes' option to Security Groups. If the user belongs to a group that does not allow access to Edit Item there will be an 'Edit Notes' button in the Item Inquiry functions if this option this option is enabled.
- Inventory now supports the vendor code options 'Uppercase vendor codes', Auto-fill, Auto-format, etc. in Payables 8.1B or higher.
- Invoice batches in Payables created by posting receipts in Inventory now update the new Batch Created Date, Time, and User fields in Payables.
- Added the table 'I/C Acct (Indexed)' to the dictionary. It is an indexed version of the 'I/C Accounts' table (a sequential file) that is
  maintained in parallel for use by Adagio GridView, allowing views to link to the table by Control Account.

#### **Problems fixed**

The reorder data shown on the Reorder tab in the Edit Item function was incorrect in many cases in 8.1C, both for individual locations and the summary shown for all locations when the Location code is left blank. Also, the Period Starting date was blank or corrupt in some cases. The problem with dates likely only happened if the item reorder data was originally created or updated with certain older versions of Inventory. Importing reorder data by location did not update the first Period Starting date in the item file. If

any of these problems have occurred, the Item Edit function will now correctly display the reorder information in any case. The conversion to 8.1C now detects and corrects these problems. The Data Integrity Check (DIC) also detects and rebuilds these problems. If you use DataCare to do all your DICs, you must run the DIC in Inventory at least once to detect any problems in the reorder data. If problems are detected, do a rebuild and then run DIC one more time to ensure all errors were successfully rebuilt. The sample data has been updated to correct the reorder data.

- The back-dated Item Valuation reports was incorrect for items where receipt adjustments had been posted in Purchase Orders for Adagio. In addition, a receipt adjustment with a quantity increase and cost adjustment posted in Adagio Inventory was also incorrect (receipt returns were correct). The item valuation report was adding cost when it should be subtracted. This caused the back-dated Item Valuation reports to be incorrect for the item.
- When a receipt entered in Adagio Inventory was adjusted to change the cost (but not the quantity), a receipt adjustment record was not posted to the transaction history file. This caused the Transaction History and back-dated Item Valuation reports to be incorrect for the item. It has been corrected but the back-dated Item Valuation report will continue to be incorrect for the item.
- The Bills of Material report did not work properly after installing OrderEntry 8.1D if you did not also install Inventory 8.1C and continued to use an older version of Inventory.
- The Location entered on the Reorder tab in the Edit Item function is now defaulted to the first active location on file rather than blank.
- If you had the 'Allow items at all locations' option enabled, when you created a new item and entered a Pick Sequence, when you
  made this item active at a location (Edit Items and Location tab, Item Maintenance / Item List for Location, or post a receipt for that
  item at a location), the Pick Sequence from the Master item did not display in the Pick Sequence column within Item Inquiry and the
  Quantities tab. Instead, blank appears as the Pick Sequence.
- When you tried to delete a FIFO/LIFO item that had offsetting quantities in buckets totaling zero you received an error saying the item could not be deleted because quantity is not zero. Such items can now be deleted.
- When the 'Auto insert new items' option was on, after adding the first new item, the item fields for the next were defaulted with information from the item that was highlighted on the grid rather than from the item that was just added.
- If the Inventory 8.1C (2010.12.24) Hot Fix was installed, when you added a new item but used an item number that was already on file, you did not receive the warning about it being a duplicate until you saved the item and thus the information you just entered was lost. The warning is now given as soon as you enter a duplicate item number.
- Making items active at location does not display Master Item pick sequence in inquiry.
- Inventory 8.1C (2010.11.04) added the ability to show item number segments as separate fields in the smart finder but it was not working.
- The Data Integrity Checker (DIC) in 8.1C reported an error in 'Completed' receipts if you edited an item and changed the Unit Weight. The DIC now only checks 'Active' receipts and reports an error when the weight of an item in a receipt does not match the weight in the item.
- In 8.1C (2010.11.04) a record locking error message occurred when importing items (only if no item filters were defined) and you
  were unable to complete the import.
- The Find option was available on the right-mouse popup menu on item grids when a filter was enabled.
- Optional Amount fields always had Implied decimals on and did not respect the setting of this option in User Preferences.
- The Receipt screen and New Detail screen positions are now remembered when the 'Save window position' option is on.
- When entering an item assembly the Location(s) from the previous build are remembered for the next build in the session.
- On a new database created with Inventory 8.1C the reorder data was not being saved with the location.
- Find located the incorrect item in the Alternate Price List Items grid in some cases when there was an alternate item for multiple currencies.
- Using the item smart finder in the Edit Physical Inventory function for a database with 10 or more locations in Inventory 8.1C caused the program to freeze in some cases if you edited more than 9 locations in the same session.
- Inventory 8.1C could not create an inventory database by converting the Price List from a stand-alone Adagio OrderEntry database.
- For filers based on a range of a right-justified field (such as customer number, single segment item number, vendor number, etc.) additional records were selected that should not have been. For example, if the range is from 1 to 2, then not only would records 1 and 2 be selected, but also 10, 11, 100, 101 etc. You will need to edit and save any existing filters using a single-segment item number to correct them.

**Install Changes** 

- This version moves toward our goal of a more Windows 7 friendly environment for installation. If you are installing to a mapped network drive that is normally accessible, but you cannot see it during the install when attempting to select a drive or folder, you can now install by browsing to the correct folder using the Universal Naming Convention (UNC), for example \\myserver\accounting\. This avoids having to adjust the User Account Control settings, which requires you to restart your computer and temporarily grant Administrative privileges to the user if they are not an administrator.
- This version simplifies installation by removing any consideration of the location of the Report Tables Drive (RTD) by the install and program in virtually all cases. Therefore the install no longer prompts for the RTD.
- The install writes to the master install log file "AdagioMasterInstall.log" in the \softrak\system folder. An entry is written to this log when any full, upgrade or SP for any Adagio module (with a release date of March 2011 or later) is installed. It shows the version installed and the version being replaced, the name of the Windows user who did the install and the rights for that user. An entry is also written to the log when an updated version of the Adagio Data Source (ADS) is installed, showing the version installed and the version being replaced. This log can be used to quickly determine the install history for all Adagio programs.
- When you select the 'Backup Files' option during an install, the replaced files are now saved in a subfolder named YYYYMMDD in the BACKUP folder, under the programs destination folder (rather than the BACKUP folder itself, where extensions need to be changed to .001, .002, etc. when there are multiple versions of the same file).
- The install includes an option allowing you to skip creating entries under Windows Start for cases where you will be manually creating an icon for the user to start Adagio and do not want them starting from Windows Start. During the install, uncheck the option 'Start Menu programs'. This avoids having to delete or change the Windows Start entry that would have been created.
- The install no longer checks the Opportunistic Locking setting (Oplocks) on the workstation.
- The Opportunistic Locking setting (Oplocks) on the workstation is no longer checked when the program is started.
- The System Status function in the Help menu (chksys.exe) no longer prompts you to disable Oplocks. It displays the current Oplocks setting and allows you to change it. The 'Check R/W Status', 'Check Specific Folder' function now supports UNC browse, whereas before you would have had to turn UAC off to use it.
- SetServerForAdagio and SetReportsTablesDrive utilities have been updated. The latter should virtually never be needed at an Adagio site once any Adagio module dated March 2011 or later has been installed.
- The auto-workstation install that is triggered when you start an Adagio application on station (if a workstation install is required but has not been done) eliminates unnecessary installs of the AdagioPDF printer driver and vitalEsafe. If these features have already been installed by the workstation install for another application they do not trigger a workstation install in other applications.

#### Enhancements and revisions in earlier versions of Adagio Inventory

 Refer to the Readme help file for details of enhancements and revisions in earlier versions or <u>Historical Enhancements</u> under Products on Softrak's web site.

#### Installing

To install Adagio Inventory you need the serial number and install code from the Product Label that came with the Product CD or from the download email sent to you by Softrak Systems.

If you are installing an upgrade, you need the serial number and install code from the Upgrade Product Label that came with your upgrade CD or from the download email. A previous version of Adagio Inventory should already be installed on your computer before installing the upgrade. If a previous version is not already installed, you can still install the upgrade. After entering the upgrade serial number and install code from a previous version.

#### Read the section 'Upgrading to this Version' below before installing an upgrade.

If you are installing a Service Pack, you do not need to enter a serial number or install code. However, a previous version of Adagio Inventory 8.1C must be installed before the Service Pack can be installed.

To install Adagio Inventory (or an upgrade) insert the CD in the drive. If the install program does not start automatically, run ADAGIO.EXE from the root of the CD. Or, if Adagio Inventory was downloaded, run the program file you downloaded. Once the install program is running, you can click the View button to open the Readme file for detailed instructions. If Adagio Inventory is installed on a network you must also do a workstation install for each workstation running Adagio Inventory. Refer to "Installing on a network" in the Readme for instructions.

To install the Adagio Inventory Service Pack, run the Service Pack program and follow the instructions on the screen. After installing the Service Pack, a workstation install may be required at each station running Adagio Inventory. To determine if a workstation install is required, start Adagio Inventory at the workstation. The workstation install will be automatically started if required. Note: If you are updating multiple applications at the same time, it may be faster to run the all workstation install to update all applications at once on the

station. Refer to "Installing on a Network" in the Readme for instructions.

## Upgrading to this Version

Note 1: The following modules (if used) must be at the version indicated, or higher, to be compatible with Adagio Inventory 8.1C.

DataCare	8.1A
Invoices	9.0A
Lanpak	9.0C
OrderEntry	8.1C (2010.05.07)
Purchase Orders	8.1B
SalesAnalysis	8.1B (2010.05.05)
SalesCQ	8.1B (2011.03.18)

In addition, if Adagio Receivables is 9.0A or 9.0B then the following modules (if used) must be at the version indicated, or higher, to be compatible with Adagio Inventory 8.1C.

JobCost	8.1B
Ledger	9.0A or highe

Do not install this upgrade until you are certain the versions required above have been released and you have them available to install. The upgrades to the other modules may be installed before or after installing the Inventory upgrade.

Adagio Inventory 8.1C requires Adagio Lanpak to be version 9.0C or higher. **Do not install this upgrade before you have installed** Lanpak 9.0C if you require multiple users in Adagio Inventory. If you have any prior version Lanpaks installed but no 9.0C Lanpaks the Adagio Inventory install will warn you.

You can convert your IC database at any time. The program allows you to make a back up before proceeding with the conversion. You should perform a Data Integrity Check in your current version of IC <u>before</u> installing the new version and converting your database. Any errors should be rebuilt or dealt with in your current version to ensure a successful conversion.

The conversion to 8.1C could take a significant period of time on databases with a large number of items across a network. For large databases, we recommend copying your database to a local machine, converting the data, and then copying it back. We strongly recommend you contact your dealer or consultant for assistance with this procedure and take a backup before proceeding.

Adagio Inventory 8.1C maintains reorder data by Location. The conversion asks you to select the Location you want to use as your default reorder data location. Any items for which you had entered reorder data prior to conversion will have that item's reorder data stored in the default location specified. The quantity figures for all other locations will be zero.

If you have multiple locations and you want to use this feature, and you had previously maintained the total quantity figures for all locations, you will need to adjust the reorder quantities using the Edit Reorder Data function or by exporting from the default location and importing to other locations as required. You will also need to import the adjusted quantities to the default location. Note: totals of the reorder quantities across all locations are maintain in the item master.

A future release of Purchase Orders for Adagio will support reordering by Location.

Adagio Inventory 8.1C is not compatible with earlier versions of Adagio Inventory. Adding and deleting items, or modifying the item description in earlier versions will cause data integrity errors. Do not attempt to open an 8.1C database with earlier versions. Earlier versions may open an 8.1C database without any warning but use of those versions can result in errors. Note: should this occur the Data Integrity Checker will rebuild these errors without any loss of data in most cases.

Other than the versions mentioned above in Note 1, Adagio Inventory 8.1C is not compatible with earlier versions of Adagio Invoices, OrderEntry, or Purchase Orders. Adding and deleting items, or modifying the item description in earlier versions will cause data integrity errors. Earlier versions may open without any warning but use of those versions can result in errors. Note: should this occur the Data Integrity Checker will rebuild these errors without any loss of data in most cases. If Inventory 8.1C must be used with these earlier versions you should use security Groups to disable the item edit function in these products to avoid integrity errors. Therefore, it is possible to install and use Inventory 8.1C before new releases of Purchase Orders and SalesCQ become available.

Column Editor settings are saved by grid by user by database in 8.1C, whereas in previous versions they were saved by grid by user. Therefore Column Editor setting changes must be made individually for each database.

The item import and export 'Items Default' template changed for 8.1C.

The Company Profile option 'Auto edit physical inventory' has been moved to the new User Preferences function. The On Start-up settings have also been moved to User Preferences.

After converting, you may need to adjust your Security Groups (if you use them). When new menu choices are added to an Adagio product they are enabled by default for all Security Groups. You will need to edit each Security Group to restrict access to new functions as required. This release adds Bills of Material to the File | Import and File | Export menus.

If you have custom reports (CustomRP folder) or modified reports (ModRP folder) for Adagio Inventory that reference tables in Adagio Receivables and you are also upgrading to Receivables 9.0A you will have to adjust or recreate these reports. See the Adagio Receivables Release Note or Readme help for details. GridView views for Inventory tables that reference Receivables tables will also require adjustment.

## Upgrading to this Version from versions earlier than 8.1B

The Previously Opened database list is now saved by Adagio User rather than for all users. The first time an existing user or a new user logs into Adagio Inventory 8.1C they will be asked "Would you like your historical company access list set up?" Answer yes to have Inventory add all entries from the Previously Opened list from your prior version. It is no longer possible for all users to share the same Previously Opened list.

If you are using Purchase Orders for Adagio, the first time you run the Data Integrity Check (DIC) it may take a significantly longer time to complete if you have a large number of transactions in history (unless 'Bypass transaction history in DIC' is on in the Company Profile).

The Data Integrity Check of the Item Location file has been improved. The first DIC run after installing 8.1C may detect and rebuild errors in this file that were not detected in earlier versions. In most cases the errors detected did not cause any problems in the operation of Inventory program and are not a cause for concern.

Old formats such as Lotus, Dbase and Clipper that are almost never used any more have been removed from import / export templates, leaving Excel, ASCII CSV (Delimited), ASCII Fixed Length and PSV Delimited. The old formats may be manually turned back on for sites that need them by editing \softrak\icwin\icwin.ini and adding section format lines as required:

[Import/Export Formats] Lotus 123 (Version 1.0 - 2.x)=1 Lotus 123 (Version 3.0 - 5.0)=1 dBase III & IV=1 FoxPro (all versions)=1 Clipper (all versions)=1 Symphony (Version 1.0,1.1)=1 Quattro Pro (Version 1.0 - 6.0)=1

## Upgrading to this version from versions earlier than 8.1A (2009.02.17)

If you did not previously install 8.1A (2009.02.17) or higher and run at least one Data Integrity Check (DIC), the following applies to you. Deleting an item now also deletes all transactions in history for the item. The DIC will detect and remove all transactions in history for items that have been previously deleted. This means the DIC will report these transactions as errors the first time you run it after installing this version of Inventory. These errors should not be a cause for concern. Rebuild will remove these transactions and they will not be there next time the DIC is run. If you have a large Historical database, please allow sufficient time for the rebuild process to complete.

If you are upgrading from version 8.0A or earlier refer to the Important Notes section of the Readme help to review important considerations before installing and upgrading to 8.1C. The Readme Help can be viewed by starting the install and clicking the View button. The install may be canceled after viewing the Readme.