

DSD Business Systems

Sage 100 Enhancements

R216

Invoice History Collection Notations AR-1216

Version 7.10





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Invoice History Collection Notations User's Manual Version 7.10

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DSD Business Systems 8787 Complex Drive Suite 400 San Diego, CA 92123 858/550-5900 8:00am to 5:00pm PST 858/550-4900 Fax

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Invoice History Collection Notations

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Section A: Introduction

This manual contains a description and instructions for this DSD product. Operating instructions are included for the features added by this product to Sage 100. For instructions on using Sage 100, refer to the appropriate Sage 100 manual, or call your Sage 100 reseller. DSD Business Systems offers excellent Sage 100 support, at an hourly rate.

Web Resources

DSD web site: http://www.dsdinc.com

The Enhancement page contains:

Current Release Schedule Purchasing Information Installation Instructions Product Support Enhancement Links

R216 Invoice History Collection Notations :

http://www.dsdinc.com/enh/pages/R216.htm

The product web page contains:

Product Description Web Links Current Product Version Table Product Installation File Download Product Manual in .pdf Format Revision History FAQ

Support

DSD provides product support through Sage 100 resellers. Support is provided for the current version. Older versions are supported at an hourly rate. DSD's telephone number is **858-550-5900**. Fax: **858-550-4900**.

For a hard error, where the program displays an error dialog, report:

Error number. Program name. Line number. Program version. Exact sequence that caused the error, including menus and menu selections. Other pertinent information.

If leaving a message or faxing, please include:

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Your name.

Your phone number (and fax if applicable) and extension.

It is possible to be unable to duplicate a problem, because of data corruption or because we have not exactly duplicated a particular operating environment. In such circumstances, we can only continue to try to fix the problem if we can either access the system remotely or by some other to duplicate the system.

Invoice History Collection Notations Features

This DSD Extended Solution to the Accounts Receivable module adds ability to add notations to A/R Invoice History Invoices.

Section B: Getting Started

CAUTION

•If you reinstall or upgrade one of the Sage 100 modules listed in the following table, you must also reinstall this Enhancement.

•Enhancements from different Sage Developers are generally not designed to work together. If installed together, problems are likely to occur.

• Check with DSD before installing more than one Enhancement.

Required Levels

Sage 100	Module	Required
Module	Required	Level
A/R	Y	7.10

Installation

- 1. Back-up: Exit all Sage 100 sessions. Back-up existing Sage 100 data.
- 2. Check Levels: Sage 100 module levels must match those listed above.
- 3. Run Enhancement Setup Program: Save the executable installation program (sent to you or downloaded from our website) in a convenient location on the Sage 100 server. Launch the program from Windows Explorer or by selecting Start/Run, and then browse for the file in the location you saved it. Follow on-screen instructions.
- 4. Send your Sage Serial Number to your DSD Representative: Send your Sage Serial Number to your DSD representative in order for us to send you back the encrypted keys to unlock your system. This serial number can be found in Library Master\Setup\System Configuration, Tab 3. Registration as Serial Number.
- 5. Re-Start Sage 100: Sage 100 will be updated.
- 6. Unlock the Enhancement: DSD Enhancements must be unlocked to run. When any part of the Enhancement is run for the first time, the DSD Enhancement License Agreement and Activation window will appear. Follow the steps shown on that window. You can click the Help button for more detailed instructions.

Note: On the next page is a screenshot of the DSD Enhancement License Agreement and Activation window.

After accepting the License Agreement, you can then select the type of unlocking that you'd prefer. The choices are File, Web, Demo and Manual Entry.

File Unlock: After receiving your encrypted serial number key file from DSD, and placing that file in the MAS90/SOA directory, selecting this option will unlock all products keys contained in the file. This means you can unlock all enhancements at once using this option.

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Web Unlock: If the system that is running the DSD Enhancement *has web access* and you *have sent DSD your Sage Serial number*, you can unlock the Enhancement without assistance using Web Unlock. When this option is selected, the program will attempt to download encrypted serial number key file from DSD *and then proceed to unlock all enhancements contained in the file.*

- The Sage 100 system that is being used must have web access for this option to be effective.
- You can send your Sage Serial Number to your DSD Enhancements sales representative.

Demo Unlock: If a Demo mode is available for the Enhancement you're running, you will be able to Demo unlock the product without assistance from DSD for demo purposes.

> Creating a Demo Unlock is a good way to temporarily unlock DSD Enhancements off-hours, if you do not have web or email access. Later, you can unlock the product fully, during business hours.

Manual Entry Unlock: If you want to

unlock a single enhancement using a single encrypted key, you can select this option and enter the 64 character key you receive from DSD by copy and paste.

Note: You can also unlock a DSD Enhancement through the <u>DSD Enhancement Control Panel</u> found on the Library Master Utilities Menu. Then, select the Enhancement with your mouse from the list of Enhancements and click the **Unlock Product** button on the right side of the window.

7. **Convert Data:** After unlocking, the DSD Conversion Wizard will appear. Follow on-screen instructions to complete data conversion. You can exit the conversion program without converting data. The Enhancement will not proceed, however, until data is converted. If you enter an enhanced program and data has not been converted, the conversion program will run again.



DSD Enhancement License Agreer	ment and Activation		-		×
License Agreement YOU MUST READ THIS AGREEMENT C AGREEMENT USING THE SLIDER CON	OMPLETELY AND AGREE BEFORE PROCEEDING.	SCROLL TH	ROUGH T	HIS	^
IMPORTANT: THIS SOFTWARE IS LICE IN ACCORDANCE WITH THE TERMS SE PACKAGE CONSTITUTES ACCEPTANC THE CUSTOMER MAY OBTAIN A FULL	INSE. INSED BY DSD BUSINESS SYSTEMS, INC. TO CU: FFORTH IS THIS CUSTOMER LICENSE AGREEME E OF THESE TERMS. IF THE TERMS OF THIS LICE REFUND OF ANY MONEY PAID IF THIS UNUSED, I THE DEALER FROM WHICH IT WAS ACQUIRED.	NT. OPENING	G OR USIN	IG THIS TABLE,	
Agree to License Agreement	3 Call DSD at 858-550-5900				
Agree Disagree	Have this infomation ready: End User Name	DSD Busi	ness Syst	ems	
2 Select Unlocking Type	Serial Number	0555188			
Web File Demo Manual Entry	Enter the following from DSD Activation Key:				
	Click to Unlock: Unlock Product				
Help				Exi	

DSD Enhancement Control Panel

Starting with version 3.61, all DSD Enhancement products include DSD's Enhancement Control Panel. The **DSD Enhancement Control Panel is accessed from the Library Master Utilities menu**.

The DSD Enhancement Control Panel is a simple to use yet powerful system to help maintain DSD Enhancements installed on a Sage 100 system. To use it, select an Enhancement product from the list on the window and then click the button, on the right side of the window, which corresponds with the desired task.

View Manual: This button will display the product manual for the selected Enhancement using Adobe Acrobat. For this to be possible, the PDF file for the corresponding manual must be in the "MAS90/PDF" folder in the Sage 100 system. If the file is not

Enhancement Product	Ver	Code Ext	Status	Build Date	MP Expire D)ate
MBIM Multi-Bin	5.10	MBIM MBI	Not Unlocked	12/30/2016		
Selected: MBIM Multi-Bin						
Selected: MBIM Multi-Bin View Manual	Unlock Product			www.dsdinc.com		
View Manual	Unlack Products			www.dsdinc.com Product Webpage		
View Manual		Multi	-Convert Data		Ē2	<u>×</u> it

present, and the system has web access, the correct PDF file will be automatically downloaded from the DSD website, put into the "MAS90/PDF" folder and then displayed.

Check the Web for Updates: This button will check the DSD website to see what the current build is the selected Enhancement and alert the user if a later version is available. *This requires an internet connection on the Sage 100 system.*

Unlock Product: This will cause the DSD Enhancement License Agreement and Activation window to appear. Using this window is described on the previous page. *This button is disabled if the selected Enhancement is already unlocked or if unlocking is not required.*

Unlock All Products: This will cause the DSD Enhancement All License Agreement and Activation window to appear. This window is similar to the one described on the previous page, but has only web and file as options to unlock. *This button is never disabled.*

Convert Data: After verification, the selected Enhancement's data conversion program will run. Data conversion is non-destructive, and may be triggered any number of times. Sometimes this is required to fix data records imported or updated from a non-enhancement installation.

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Multi-Convert Data: Multiple Companies can be converted at the same time for a given Enhancement. (*If you have a large number of Companies to convert, please do in batches of 20 or fewer due to memory limitations.*)

Com	pany Code S	election				_		×
								_
	Company	Company Name	Activated	Converted	Convert			
1	ABC	ABC Distribution and Service Corp.						6
2	ABX	American Business Expressions	⊻					
3	XYZ	XYZ Manufacturing Company		⊻				
						Proceed	<u>C</u> ancel	

Help: The Help button, located at the bottom right of the window, opens an HTML help file.

Get Adobe Acrobat: Opens the Adobe Acrobat website to the page where Acrobat can be downloaded and installed.

Uninstall Enhancement If this option is available, then selecting this button will start the un-install process, removing the enhancement from the system. (for more information see <u>Uninstall DSD</u> <u>Enhancements</u>)

Section C: Setup

Upon completion of software installation, you will need to access the DSD Extended Solutions Setup from the Accounts Receivable Setup menu. Select this part number and the Setup screen for this Extended Solution will appear. Check the 'Enable DSD Extended Solution' box to activate this Extended Solution.

S	AR-1216 Setup Options
	Invoice History Collection Notations
	Enable DSD Extended Solution Level 7.10
	Accept <u>C</u> ancel
$\left[\right]$	DSD EEC 2/1/2023

You should visit this Setup screen after each upgrade or reinstallation of this Extended Solution.

Section D: System Operations

A/R Invoice History Inquiry

A 'Notations' button has been added to A/R Invoice History Inquiry.

Customer No. Name Ship To Source Journal	01-ABF American Business Futures American Business F	utures			<u>A</u> ddresses
Customer PO	XX-890200	RMA No.		Taxable	1,075.85
Terms Code	01 Net 30 Days	Apply To		Nontaxable	.00
Salesperson	01-0100 Jim Kentley	Schedule	WI	Freight	6.00
Ship Date	4/13/2025	Ship Zone	A Tracking	Sales Tax	52.72
Ship Via	UPS BLUE	Weight	4	Discount	21.52
FOB		IT User ID		Invoice Total	1,113.05
Confirm To	Artie Johnson			Deposit	500.00
Comment				Net Invoice	613.05
Check No.	010255				
E-mail				Balance	613.05
Fax	Bat	ich Fax			

When this button is clicked, you will be presented with a window, which prompts for: **Date, Name** (20 characters) & **Note** (200 characters).

S	Collection Notations	ĸ
Date Name Note	04/03/2020 Collection AP Clerk has been advised of collection if not paid by EOM V QK QK	
Seq Dat	ate Name Note //03/2020 Collection AP Clerk has been advised of collection if not paid by	Ε
	<u>A</u> dd <u>S</u> elect OK	

Once the notation is complete, it will list in a box below the entry. The list box will contain the Date, the Name and a portion of the Note. The entry can be recalled and edited, but not deleted. No field may be left blank. 99,999 notations can be made per Invoice.

A/R Aged Invoice Report

This Extended Solution adds a new transaction record type to the A/R Aged Invoice Report work file. To take advantage of this, add a new 'detail' band to the AR_AgedInvoiceReport.rpt Crystal template, and place the new AR-1216 fields on it. (Fields are listed below in the ODBC Dictionary section.) Define suppression logic (in Basic Syntax) for this new section so that it will only print for AR-1216 notations:

IF ({AR_AgedInvoiceReportWrk.TransactionType} <> "n") THEN formula = true END IF

ODBC Dictionary

The files listed below have been added or changed in the ODBC Dictionaries by this Extended Solution for Crystal Reports purposes.

File:	Field:
AR_InvoiceHistoryNotation_001	All Fields
AR_AgedInvoiceReport_Wrk	CollectionNotationDate_001
	CollectionNotationName_001
	CollectionNotationNote_001

Be aware that the ODBC Dictionaries may contain other files and data fields that will be unavailable without their corresponding Extended Solutions installed.

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Section E: Uninstall DSD Enhancements

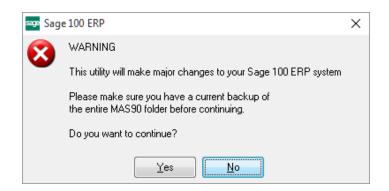
A DSD Enhancements Uninstall Utility has been provided for the purposes of removing DSD Enhancements from your Sage 100 System. This utility may be accessed from the **DSD Enhancement Control Panel** menu option on the **Library Master / Utilities** menu.

Enhancement Produ				Code		Status		Build Date		P Expi	re Date
MBIM Multi-Bi	n	5.	.10 1	MBIM	MBI	No unlocking	req 1	2/27/20	16		
Selected: MBIM Mu	tti-Bin										
Selected: MBIM Mu	lti-Bin										
Selected: MBIM Mu View Manual	lti-Bin						ww	w.dsdinc.c	om		
View Manual		Jniock All Pro	ducts								
	ates	Jnlock All Pro				Convert Data		w.dsdinc.c luct Webpa			Exit

When accessing the **DSD Enhancement Control**, select the enhancement that you wish to Uninstall, and then select the **Uninstall Enhancement** button. The following message box will appear:

sage Sag	≥ 100 ERP	Х
?	Selected Enhancement: MBIM Multi-Bin	
~	Uninstall Selected Enhancement?	
	IMPORTANT: Make sure everyone is out of MAS 90 before proceeding.	
	Yes No	

Select **No** to exit the Uninstall Process. Select **Yes** to continue with the Uninstall Process. The following message box will appear, to remind you that a complete backup of your entire Sage 100 system should be completed prior to uninstalling a DSD product.



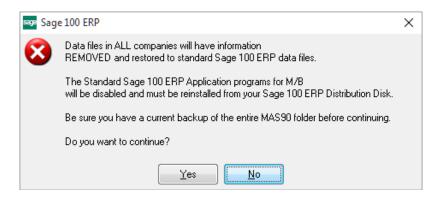
Select **No** to exit the Uninstall Process. Select **Yes** to continue with the Uninstall Process.

After the Uninstall of the DSD Enhancement, you MUST reinstall certain standard Sage 100 modules, followed by reinstallation of Product Updates and Hot Fixes, if applicable.

A message box will appear, and will display which of those specific Sage 100 modules you must reinstall afterwards.

Select **No** to exit the Uninstall Process. Select **Yes** to continue with the Uninstall Process.

The following message box will appear, displaying the final warning message.



Select No to exit the Uninstall Process.

Select **Yes** to continue with the Uninstall Process. At this point, the DSD Enhancement will be removed from the Sage 100 system.

After completion of the Uninstall, the following message box will appear. Select OK to continue.

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Now that the Uninstall process is completed, you must:

- Reinstall the applicable standard Sage 100 modules
- Reinstall the latest Sage 100 Service Pack/Updates, if applicable.
- Reinstall any other DSD Enhancements or Developer products that are affected from the reinstallation of the standard Sage 100 module(s).