



For a copy of this and past enhancement letters, visit our website, *godps.com*. Click on the *Resources* button.

TO: All Agencies
FROM: DPS Customer Support
DATE:
RE: ENHANCEMENT LETTER # 184

We'd like to remind you to visit our web site, *godps.com*, to view the complete archive of System Enhancements documentation under Client Resources. Here you can locate information on system enhancements now in production.

The enhancement documents are in Acrobat Reader Format and require Adobe's FREE portable document format reader. You can obtain your free copy at <http://www.Adobe.com>.

You can download and save to your local PC directory by right clicking on the links to documents and using the WINDOWS command "SAVE AS".

****IMPORTANT** - YOU MUST MAKE A NEW SYSTEM BACKUP PRIOR TO LOADING THE CD. THIS DOES NOT HAVE TO BE DONE ON THE SAME DAY, BUT MUST BE DONE PRIOR.**

LOAD THE PROGRAM CD ONLY AFTER THE FOLLOWING HAS BEEN DONE.

1. Your last invoice is complete through code 179 and you have not started another invoice.
2. You have accepted your last ARUN and have not started another.
3. Code 830 has been run and all credit memos are printed. If you utilize the *S* (save) option, all saved credit memos must also be printed.
4. EOD has been completed.

The steps to load your CD are as follows:

1. Do a **990 backup**. Label the tape "Backup Prior to Program Tape." Remove from the tape drive and set aside.
2. Do a **SHUT**. No one should be logged into the system except the person loading the CD. Once the loading process is complete and all fixes have been run, all others can log back into the system.

3. Put the Enhancement CD into the CD reader.
4. At the menu, type DPS. Key 'setdev' at 'Enter Option>' prompt.
5. Then choose '2 Set the DPSMEDIA environment'.
6. Then choose '6 Set DPSMEDIA to /dev/cd0'.
7. You will then be asked to confirm the change. Answer 'Y'. Then press enter to get back to the menu.
8. Select option #15 or #16 - List media to printer.
9. At the next menu, key '2 Use Secondary Device ----/dev/cd0' at 'Enter Option>' prompt.
10. The screen will prompt, "Enter Printer Number. Press Enter to List /dev/cd0." Press enter.

This will list the programs that are on the CD to the printer and verify that the system can read the CD. If the CD lists successfully, continue with the instructions. **If you receive any errors, do not continue. Call DPS.**

11. If no errors came up, select option #13 - Load media to your RS/6000. When the programs have finished copying to the screen, you will be at "Press Enter to End." Press enter.

FIXES

Please read what each fix does prior to running the code.

1. At the main menu, key **P4363 - Clear New Date In EDI File**. Key 'Y' at 'Do You Want to Continue (Y/N)?'. The screen will display the number of records processed. Press enter to return to the main menu. This sets the new field, Add Date, in the Save EDI File to the system date.
2. At the main menu, key **P4408 - Update Field Sizes**. Key 'Y' at 'Do You Want to Continue (Y/N)?'. The screen will display the number of records processed. Press enter to return to the main menu. This changes multiple files to handle a 5 digit chain number and a 7 digit title number.
3. At the main menu, key **P4428 - Reformat RTN Batch/Control**. Key 'Y' at 'Do You Want to Continue (Y/N)?'. The screen will display the number of records processed. Press enter to return to the main menu. This changes the Return Control and Return Batch files to handle a 5 digit chain number.
4. At the main menu, key **P4485 - Open Output WORKAR/WORKSLS**. Key 'Y' at 'Do You Want to Continue (Y/N)?'. The screen will display the number of records processed. Press enter to return to the main menu. This changes multiple files to handle a 7 digit retailer number and a 7 digit title number.
5. At the main menu, key **321 - Client Record Maintenance**. Go to the Invoice Options, More 1 screen, to update the field, Tote Title Number. Key 0 if not using. If using this option, rekey the tote title number to be used.
6. Notify DPS by fax or e-mail that you have loaded the enhancement.

Magazine System

151 - Keyboard Receive (4330)

A new option, (N)ew - Rekey Issue, has been added that will allow the user to go back to the issue number prompt if the wrong issue number was keyed and that issue is already on the Bulk File.

200 - Add/Update O/R Record (PSR 4400)

Last Invoice Date has been added to the screen to display the last invoice date from the Retailer File for the retailer number entered.

205 - CAD Trial Distributions (PSR 4408)

Date and time have been added to the report header. A value (*, +, !) indicating a condition has been reached will now print after the New Base if the base was not changed.

‘*’ - base decrease limit reached

‘+’ - O/R record is freeze 8 or 9

‘!’ - O/R record is freeze 1 - 7.

238 - Display O/R Title/Retlr (PSR 4400)

Last Invoice Date has been added to the screen to display the last invoice date from the Retailer File for the retailer number entered.

273 - Retailer Distribution Overview (PSR 4482)

The ‘annualized profit’ calculation has been changed so that it is always agency profit, that is, (price * average net sale * issues per year) minus (cost * average net sale * issues per year). Price now reflects any off-price file percent of retail for price discounts.

321 - Client Record Maintenance (PSR 9321)

The following changes were made.

1. The Code 321 - General Options - New HHT Routes field has been renamed to ‘New HHT Numbers’, and changed to validate any entry against the HHT numbers setup with Code M236 - Setup HHT/Route Table.
1. The field, Tote Title Number, on the Invoice Options, More 1 screen, has been changed to handle a 7 digit title number.

382 - Display Archived Forms (PSR 4376)

The following changes were made.

1. You will now be able to enter a starting and ending reference number for invoices and credit memos. For both, enter 0 (zero) at the 'RETLR NBR:' prompt to go to the 'STARTING REFERENCE :' prompt. Enter the starting invoice number or credit memo number. At the 'ENDING REFERENCE :', enter the ending invoice number or credit memo number. This number must be equal to or higher than the number entered for 'STARTING REFERENCE :'.
2. A problem with trying to retrieve a publisher return using just a reference number has been corrected.

File Import for Invoice or Credit Memo Lookup

3. You can now import a .csv file with invoice or credit memo data to automatically do multiple lookups and print them without having to enter the information one by one. The .csv file layout is retailer (up to 7 digits), reference number (up to 11 digits) and date (8 digits as CCYYMMDD). The file can be named anything and gets put into the /u/dps/mag/import/data directory.

To import the .csv file, press 'F1' at the prompt '**Enter Selection**'. The screen will display

```
PROCESS INVOICE OR CREDIT MEMO? (I/C):  I
FILE NAME TO IMPORT
```

```
ENTER ARCHIVE PERIOD TO USE:
```

If an invoice file is to be imported, key I for Invoice. If a credit memo file is to be imported, key C for Credit Memo. Enter the name of the file to be imported. Enter the archive period to use for the search.

439 - O/R Net Report (PSR 4434)

A problem with the category number being truncated has been corrected.

830 - Credit Memo Processing (PSR 4516)

The credit memo print program has been changed to print book ISBN numbers with hyphens and leading zeros as necessary.

CGND - Change National Distributor (PSR 4395)

For multi-warehouse users, this code will now update the ND number in the Warehouse Bulk File.

M040 - Load/Packing Slip Generate (PSR 4460)

If the title is set up to have multiple editions, the screen will now prompt for the version number to use.

O/R Detail File for Invoicing (PSR 4453) ** NEW OPTION**

You now have the option to update invoice data (invoice date, A/R description, invoice number and draw) when Code 179 is run that will display when Code 235 or Code 236 is done.

This option is available to all DPS users except for Client 101, 151, 153 and 182.

To start using the O/R Detail Option, use Code 321 - Client Record Maintenance to update the field, Create O/R Detail (Y/N), to a 'Y'. Then, when the next Code 179 is done to accept the invoice run, the invoice data for that invoice run will be added to the O/R Detail File.

Viewing the O/R Detail File

Code 235 - Distribution Inquiry by Dealer

After the retailer number and title are entered, the cursor will be positioned to the right of the first displayed issue number. The F5 and F6 function keys can be used to move to any issue number displayed on the screen. At the issue number, press F4 to display the O/R Detail pop-up screen with the

issue number selected and the invoice detail (in ascending date order) for the issue that consists of the transaction date, A/R description, reference number and quantity. Press enter to exit the O/R Detail pop-up screen.

Code 236 - Distribution Inquiry by Title

After the title and retailer number are entered, the cursor will be positioned to the right of the first displayed issue number. The F5 and F6 function keys can be used to move to any issue number displayed on the screen. At the issue number, press F4 to display the O/R Detail pop-up screen with the issue number selected and the transaction detail (in ascending date order) for the issue that consists of the transaction date, A/R description, reference number and quantity. Press enter to exit the O/R Detail pop-up screen.

Query

The O/R Detail File is defined to query as file #159 - O/R Detail.

Multiple Programs (PSR 4428) - 5 Digit Chain

A new 5 digit chain number field has been added to the Retailer File that will be updated when the current 3 digit chain number is changed. This is the next phase of programs being changed to use this new 5 digit field instead of the old 3 digit field. All codes will still only allow, display, or print 3 digits for the chain number until all phases of this change are completed.

- 804 - Print VIP Invoices
- 804MJ - Print VIP Invoices
- 808 - Return Corrections
- 812 -Return Batch Report
- 817 - Import Returns
- 819 - Print Returns
- 827 - Restore Imported Return Batch
- 836 - Reprocess Rejected Returns
- 854 - Restore Return Batch
- 891 - Delete RTN Batch
- AZ130 - Export Returns To Vendor Report
- AZ132 - Export Returns To Vendor
- AZ190 - Control Number Closing Report
- AZ191 - UK Return Closing Report
- AZ261 - Quick Batch Analysis Report
- AZ262 - Batch Cost Report
- AZ264 - Batch Analysis Report
- AZ265 - Return Batch Analysis
- AZ266 - On Hold Batch Maintenance
- AZ280 - Return Report By Vendor
- AZ281 - Returns To Vendor By Store
- AZ282 - Return Discrepancy Report
- AZ284 - Summary By Store By Title
- AZ285 - Handling Charges Detail Report

AZ287 - Operator Scanning Report
AZ288 - Returns Too Late Report
AZ289 - Custom Returns Report
AZ291 - Affidavit Return By Store
AZ299 - Fix RTNXXXX Files
AZ300 - Fix Reference Number
AZ390 - Consolidate Return Batch
AZ399 - Fix RTNXXXX Files
AZ613 - Change Title 99999 to 0

Multiple Programs (PSR 4485)

The following programs have been changed to handle a 7 digit retailer and/or a 7 digit title number.

151 - Keyboard Receive
153 - Receiving Inquiry/Update
160 - Allotment Input
165 - Process Reorders
171 - Update Base File
192 - Print Receiving Form
291 - Change Retailer Number
711 - Special UPC Table Maintenance
712 - Load SII Title/ISSN Files
804 - Print VIP Invoices
804MJ - Print VIP Invoices
806 - Cancel An Invoice
D160 - Allotment Display
M160 - Allotment Received
X801 - Create Reorders from POS Sales

Multiple Programs (PSR 4545)

The internal tables in the following codes have been increased to allow 10,000 retailers on a chain or to allow up to 30,000 retailers if loading all retailers.

904 - Create O/R Title/Iss CSV
E207 - Purge POS Data
E208 - Print 850 PO Data
E238 - Stores with No POS Sales
E248 - Chain POS Shrink Report
E254 - Compare POS to POSFlow
E257 - Print Home Depot 812 Listing

Query - New File Link (PSR 4418)

A new link has been added from the A/R Transaction Note File (query file #150) to the A/R Transaction File (query file #18).

A/R System

AR17 - Apply Open Item A/R (PSR 4305)

If you are using the Auto Write Off option, auto write off transactions cannot be applied. The screen will display the message 'Writeoff - Item Cannot Be Applied'.

AR38 - Cash Application Worksheet (PSR 4420)

A problem with the retailer number on the right hand side of the report being truncated has been corrected.

AR80 - Re-Print Statements (PSR 4454)

This code has been changed to not allow the statements to display to the screen. If printer 5 or 6 is selected, the screen will display the message 'Cannot Print to Screen'.

Book System

Multiple Programs (PSR 4237)

The system has been changed to allow bar codes without an add-on to be scanned. If you want to use this change, scanners must be reconfigured to not require the add-on.

When adding a new Book Master record in B00 - Add/Update Bookmaster for a book that has a UPC without the add on, enter all digits except the last digit which is the check digit. B00 calculates the check digit automatically.

In Code 800 - Process Returns, if a magazine is scanned that does not have an add-on or the add-on is not read, then Code 800 will stop at the issue number prompt.

- 800 - Process Returns
- B00ADD - Add Books
- B51 - Book Receiving

EDI/POS System

E208 - Print 850 PO Data (PSR 4517)

An internal table has been increased to allow up to 2500 retailers to be processed for a chain.

E236 - Agency Store/Chain Update (PSR 4476)

This program has been changed to print the retailer number on the audit report and to not process retailers over 99000.

E263 - Create 856 Data for HMSHost (PSR 4406)

The output file naming convention has been changed to LIT-NEWSGROUP.CCC..YYMMDD.HHMM.856 (CCC is the DPS client number).

E305 - Create Input for 832 Catalog File 9PSR 4575)

This code has been changed to put a zero suppressed UPC into the file as expanded.

E500 - Add/Update Retailer EDI Options (PSR 4494)

The field, Create EDI Reorders, has been changed to add a new option 'P'. 'P' creates Save EDI data and updates all three processed dates with the system date when reorders are processed.

Multiple Programs (PSR 4363)

A new field, Add Date, has been added in the Save EDI File. This field is updated with the system date when a new record is added to the Save EDI File. The following programs have been changed to update this field.

- 179 - Accept Invoice Run
- EOD - End of Day Processing
- E215 - Add/Update Save EDI File
- E300 - Create Missing EDI
- E301 - Add Save EDI Data
- M024 - Accept M022 Invoice

Route Management System

Multiple Programs (PSR 4077)

The hand held file creation programs have been changed to allow you to combine multiple route's data for download to a single HHT unit. The key to this is program M236 - Set Up HHT/Route Table. This program prompts for a HHT number and then up to seven route numbers. When the file creation programs are run, data from up to seven routes are combined into a single file for download to the HHT unit. You may not assign the same route to multiple HHT units.

The following programs have been updated to accommodate this change.

- M231 - Create HHT Retailer File
- M234 - Create NETCHK File for HHT
- M235 - Create DEX HHT Retailer File
- M236 - Set Up HHT/Route Table

IMPORTANT

In order for DPS to better serve you, Enhancement #184 should be loaded at your earliest convenience. All agencies are receiving the same programs.

To eliminate our calling you, please fill out the following portion of this sheet and fax it to DPS after the enhancement is loaded with DPS Option #13 or e-mail DPS with the information.

I have loaded the DPS Enhancement #184:

Date: _____

Time: _____

Agency Name: _____

Name of Person Loading Enhancement: _____

FAX: (727) 532-9723