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TO: All Agencies

FROM: DPS Customer Support

DATE: August 21, 2007

RE: ENHANCEMENT LETTER #176

****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/or M024 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 **986 - Hold Payment File Maintenance**. Press enter at the prompt 'Keyed Input or File Input (K/F)'. Press F9 at the prompt 'Sequence Number'. This will create the new EOD log file for Hold File Maintenance.
2. At the main menu, key **330 - Add/Update Off Price Data**. Press F9 at the prompt 'Title/Product (T/P)'. This will create the new EOD log file for Off Price File maintenance.
3. At the main menu, key **321 - Client Record Maintenance**. Go to the Returns More (Option 2) screen and update the new field, SOR Percent (N/Y), to an 'N'.
4. At the main menu, Key **501 - Retailer Mass Update**. Select Printer 4. Select 2 - Retailer Nbr and enter from 1 to 99999. Press F9. Select 'Foreign Flag' and key 'D' at Update Data. This sets the new field, Foreign/Domestic Flag, to a 'D' (domestic) for all retailers.
5. At the main menu, key **P2595 - Init New Fields PubTerms File**. Key 'Y' at 'Do You Want to Continue (Y/N)?'. The screen will display 'Process Complete'. Press enter to return to the main menu. This initializes the new fields in the ND Payment Terms File.
6. At the main menu, key **P2035 - ALOTUCS Add 2 Keys & Set Inv Seq**. Key 'Y' at 'Do You Want to Continue (Y/N)?'. The screen will display 'Process Complete'. Press enter to return to the main menu. This initializes the new fields in the ND Allotment File.
7. At the main menu, key **P2667 - Convert Service Charge File**. Key 'Y' at 'Do You Want to Continue (Y/N)?'. The screen will display 'Process Complete'. Press enter to return to the main menu. This converts the Service Charge File to handle a 7 digit retailer number.
8. At the main menu, key **P2666 - Convert Work A/R File**. Key 'Y' at 'Do You Want to Continue (Y/N)?'. The screen will display 'Process Complete'. Press enter to return to the main menu. This converts the Work A/R File to handle a 7 digit retailer number.
9. At the main menu, key **P2665 - Convert Return Error File**. Key 'Y' at 'Do You Want to Continue (Y/N)?'. The screen will display 'Process Complete'. Press enter to return to the main menu. This converts the Return Error File to handle a 7 digit retailer number.
10. At the main menu, key **P2445 - Reformat PickCheck File**. Key 'Y' at 'Do You Want to Continue (Y/N)?'. The screen will display 'Process Complete'. Press enter to return to the main menu. This changes the Cancel Invoice File to handle 7 digit retailer number, 7 digit title number, 8 digit issue number, 5 digit chain number, 15 digit PO number and adds book prefix and group to the file.
11. At the main menu, key **P2543 - Add New Index To Bookmaster**. Key 'Y' at 'Do You Want to Continue (Y/N)?'. The screen will display 'Process Complete'. Press enter to return to the main menu. This program creates the index file for the new book name lookup.
12. Notify DPS by fax or e-mail that you have loaded the enhancement.

Magazine System

136 - Delete SKU Records By Invoice Date (PSR 2735)

A problem with records not getting deleted has been corrected.

165 - Process Reorders - Reorder Tote Label Function (PSR 2607) **Clients 162/165**

The reorder tote label function has been changed to now read the copy thickness and weight from the Warehouse Bulk File (if present), the Bulk File (if no Warehouse Bulk File) or the Title File (if Bulk File numbers are zero).

400 - Bulk Add/Update (PSR 2698)

When the field, Issue Year, is changed, it will now update the POS Hold File if being used.

403 - Bulk Issue Number Change (PSR 2697)

This code will now update the title/issue being changed in the POS Hold File if being used.

DLRCSV - Import Retailer Data (PSR 2705)

The following changes were made for format 1.

1. A problem with the market code not updating has been corrected.
2. Two new fields have been added to the end of the file, open item and mag route (in that order). If open item is not a 'Y' in the import file, the default will be 'N'.

EOD - End of Day Processing (PSR 1970/2159)

The following changes were made.

1. When EOD runs, it will now print a new report, EOD14 _ Print Off Price Maintenance, detailing any price changes that were done with Codes 330, 331, 333 or 982. The report will print Product, Title, Chain, Retailer, Issue, Date, Change, Before Data, After Data, User, Date, Time and Program.
2. When EOD runs, it will now print a new report, EOD13 _ Print Hold Payment Maintenance, detailing maintenance that was done with Code 986. The report will print Seq Nbr, Change Type, Before Data, After Data, User, Date and Time. A .csv log file named 986LOG.MMDDYY.HHMM.csv will be created and put in the /dps/mag/export/data directory with the same information as the EOD13 report.

Invoice Print (PSR 2806)

The invoice manifest print function has been changed to always print 'magazines' as the product description instead of using the product description from the first title on the invoice.

Multiple Programs (PSR 2440)

The Invoice Control File has been changed to handle a 7 digit retailer number. The following programs were updated to accommodate this changed.

EOD - End of Day Processing

M022 - Invoice Print

M023 - Reject Printed Invoices

M024 - Accept M022 Invoice

Multiple Programs (PSR 2445)

The Cancel Invoice File has been changed to handle 7 digit retailer number, 7 digit title number, 8 digit issue number, 5 digit chain number, 15 digit PO number and adds book prefix and group to the file. The following programs were updated to accommodate this change.

- 165 - Process Reorders
- 179 - Accept Invoice Run
- 291 - Change Retailer Number
- 391 - Merge Retailers into 1 Retailer
- 709 -Renumber A Title
- 801 - Print VIP Invoices
- 804 - Print VIP Invoices
- 804MJ - Print VIP Invoices
- 806 - Cancel An Invoice
- 807 - Purge Old Invoices From Cancel File
- 843 - Pick Check Listing
- AR58 - Delivery Verification Report
- CGCAT - Change Category Code
- CGCHAIN - Change Chain
- CGPROD - Change Product Code
- X906 - Import Book EDI Data

Multiple Programs (PSR 2665)

The Return Error File has been changed to handle a 7 digit retailer number. The following programs were updated to accommodate this change.

- 140 - Return Error Report
- 141 - Delete Return Error
- 143 - Shortage Pattern Report
- 291 - Change Retailer Number
- 391 - Merge Retailers into 1 Retailer
- 800 - Process Returns
- 806 - Cancel an Invoice

A/R System

ARUN - Request Statements (PSR 2785)

The optional AX51 - Overdue Balance Report that prints when ARUN is done has been changed to print each retailer that has a balance forward even if there is no amount overdue.

Book System

B51 - Book Receiving (PSR 2732)

The F4 lookup for the PO number has been corrected to display the lowest PO number first and allow F5/F6 without locking up.

Multiple Programs (PSR 2543)

A new method for performing the F4 look up on book name has been created. The lookup method is controlled by the Code 321 - Book Options - Book Lookup flag. Update this field to '1' to use the original lookup against the book name file. Update this field to '2' to use the new method. The new lookup method reads an indexed file of the entire book name. A few examples will help in understanding how the two methods work.

Examples of the F4 book name look up using the search term 'the':

1) The original book name file lookup will read the file record by record and return any record that contains the search term 'the' any where in the record.

George of *the* Jungle

The Jungle Book

Parthenon: Legend of Greek History

2) The new look up method will reads a new indexed file and attempts to match on the entire book name. Using the same search term 'the', results would be

The Adventures of Huck Finn

The Bikini Diet

The Cowboy Way

The following programs have been updated to accommodate this change.

All Book System Programs

130 - Add/Update SKU Record

131 - Display SKU Records

132 - List SKU File

133 - Check SKU's

134 - Check Zero SKU's

135 - Display SKU Records By SKU Number

136 - Delete SKU Records By Invoice Date

170 - Step 1 of Invoicing

171 - Update Base File

179 - Accept Invoice Run

192 - Print Receiving Form

507 - Maintain Item List Entries

800 - Process Returns

830 - Credit Memo Processing

901 - Hold File Add/Update/Delete

902 - Statement File Add/Update/Delete
912 - Payment Calculation Report
913 - Reconciled Exception List
915 - Reconcile Non-EMS Publishers
921 - Reconciliation List
923 - Reconciliation Transaction Listing
925 - Hold ND Recon Tran List
947 - Statement Balance Report
948 - Opening Balance Detail Report
CGCAT - Change Category Code
CGND - Change National Distributor
CGPROD - Change Product Code
EOD - End of Day Processing
E107 - Fix Zero UPC Numbers
E110 - Create EDI Data for HEB
E117 - Print EDI File Listing
E127 - Create EDI Data for AAFES
E135 - Create WH Smith File
E152 - Create ASCII Product File
E161 - Print EDI Save Data
E165 - Create ASCII file for Payless
E203 - Create Hold File from 852's
E205 - Create POS Data
E208 - Print 850 PO data
E214 - Create 856 for Staples
E215 - Add/Update Save EDI
E220 - Post POS File Returns
E233 - Print CVS 824 File listing
E246 - Create 856 Data for Walgreens
E247 - Create Paradies EDI 810 Flat File
E257 - Print Home Depot 812 Listing
E300 - Create Missing EDI
E501 - Add Save EDI Data
E510 - Create Hold Files from 852's
E516 - Update Save EDI UPCs
H65 - Process Reorders
H978 - HHT Inventory
M233 - Create Book File For HHT
M262 - Process Handheld Terminal Adjustment Data
M263 - Process Handheld Terminal Reorder
M264 - Process Handheld Terminal Return Data
M268 - List Import Return Files
P25 - Load Customer / UPC Files

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P25MJ - Load Customer / UPC Files

P25CMP - Load Customer / UPC Files

EDI/POS System

E106 - Mass Update Save EDI File (PSR 2767)

This code has been changed to handle alpha PO numbers.

E202 - Create Agency POS Files (PSR 2597)

A new error warning message has been added for E500 - Use GLN Numbers = Y chains. The system will display the error message below when more than one retailer in the retailer file has been assigned the exact same GLN number. When this message displays make the appropriate correction in the retailer file and rerun E202. The EDI852 file is not deleted when this error message displays.

GLN NUMBER 1234567891234 IS ASSIGNED TO
RETAILER XXXXX AND RETAILER YYYYY
FIX ERROR AND RERUN E202

IMPORTANT

In order for DPS to better serve you, Enhancement #176 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 #176:

Date: _____

Time: _____

Agency Name: _____

Name of Person Loading Enhancement: _____

FAX: (727) 532-9723