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TO: All Agencies
FROM: DPS Customer Support
DATE: September 17, 2009
RE: ENHANCEMENT LETTER #191

****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 **321 - Client Record Maintenance**. Go to the POS Options screen and key **S** for the field, E202 Summary/Detail (S/D). For POS users, this determines if a summary or detail audit report prints when Code E202 is done.
2. At the main menu, key **321 - Client Record Maintenance**. Go to the Book Options screen and key **1** for the field, B86 Format.
3. At the main menu, key **856 - Add/Update Operator Data**. Press F9 at 'Operator'. This creates an empty operator file.
4. At the main menu, key **P5464 - Init New E500 Fields**. Key 'Y' at 'Do You want to Continue (Y/N)?'. Press enter to return to the main menu. This clears the new fields added to the E500 retailer EDI file. Process N9 Segment is set to N. Division Nbr and 852 Format are set to 0 (blank).
5. At the main menu, key **P5707 - Init ND Time/Warner Export Fld**. Key 'Y' at 'Do You want to Continue (Y/N)?'. Press enter to return to the main menu. This sets the new Code 350 field, Time Warner Export, to 'N'.
6. At the main menu, key **P5664 - Add ISBN Fields to SvBase File**. Key 'Y' at 'Do You want to Continue (Y/N)?'. Press enter to return to the main menu. This adds fields ISBN Prefix and ISBN Group to the Save Base File.
7. At the main menu, key **P5759 -Update ORBDETL EAN Nbr**. Key 'Y' at 'Do You want to Continue (Y/N)?'. Press enter to return to the main menu. This adds EAN number as a new field in the O/R Book Detail File.
8. At the main menu, key **E500 - Add/Update Retailer EDI Options**. Update the field 'Save Return EDI (Y/N)' to 'Y' for all chains that require return data sent via EDI.
9. At the main menu, key **P5730 - Initialize New Bulk Fields**. Key 'Y' at 'Do You want to Continue (Y/N)?'. Press enter to return to the main menu. This clears new fields added to the Bulk File to record POS draws, number of POS retailers and POS sales.
10. At the main menu, key **P5720 - Format New Book Fields**. Key 'Y' at 'Do You want to Continue (Y/N)?'. Press enter to return to the main menu. This formats new fields in the Book Master File.
11. **Book System Users Only. Client 101 must run B02 in each book data area.**
At the main menu, key **B02 - Book Master Mass Update**. Select 7 - O/R Title Nbr and enter from 1 to 999999. Press F9. Select 'Prepack Flag' and key N at Update Data. This sets the new field, Prepack Flag, to N for all book titles.
12. Notify DPS by fax or e-mail that you have loaded the enhancement.

Magazine System

165 - Process Reorders (PSR 5787) **NEW FEATURE**

This code will now check the deleted/suspend status for the retailer entered. If the retailer is flagged as deleted or suspended, the screen will display the message 'Retailer Is Not Active' and return to the Retlr Nbr prompt.

200 - Add/Update O/R Record (PSR 5763) **NEW FEATURE**

The Pcnt of Sale field that displays after the title number is entered will now display the average net sale for the retailer entered using the weighted issues for the title (net sale sum of weighted issues/number of weighted issues).

321 - Client Record Maintenance (PSR 9321)

The following changes were made.

1. A new field, E202 Summary/Detail (S/D), has been added to the POS Options screen. This field determines if a summary or detail audit report prints when Code E202 is done.
2. A new field, TM/WRNR Export Day, has been added to the General Options screen. This field determines the day of the week that O/R base data is automatically transmitted to Time/Warner's Centralized O&R system.
3. A new field, Archive B64 PO's, has been added to the Book Option screen. This field indicates if B64 PO's should be archived or not when printed.

350 - Add/Update National Distributor (PSR 5707)

A new field called 'Time Warner Export' has been added to the National Distributor File. This controls whether O/R file base data is automatically gathered and transmitted to Time/Warner's Centralized O/R System.

520 - Retailer Listing (PSR 5866)

Save EDI Data has been added as a Select By and as a Sort/Total By option.

527 - Retailer UPC Title Listing (PSR 5724)

Modifications have been made so that the price it prints will reflect any entries in the Price Discount File and the Rounding Option set for this retailer in the Retailer File. This enables you to give your retailer the titles he draws and what he pays for them. This report prints all titles the retailer is authorized for, you specify whether to print the ones he does not draw but is authorized for, the suppressed UPC, expanded UPC, retailer's price, retail, current draw, base, freeze, category, and last time the title was invoiced.

810 - Bulk/OR Adjust (PSR 5868)

For multi warehouse users, the location number for the issue from the O/R File will now be used to update the Warehouse Bulk File for all options except Return From Stock to ND.

M022 - Invoice Print (PSR 5458)

The following changes were made.

1. The number of entries you can make if you select the option to process by retailer, chain, route or title has been increased from 10 to 30.
2. The code will now bring up 187 - Update PO Numbers for use by Client 101. Press F9 at the (H/E/F/L/W/O): prompt to continue.

USR - Create User Group Data (PSR 5635) **NEW OPTION**

A new field, Home Menu, has been added to designate the home menu screen for the User Name entered. The user will be taken to that menu at login and when enter is pressed at Enter Transaction Code. Leave this field blank to use the main system menu.

Book System

B00 - Add/Update BookMaster (PSR 5697/5720)

The following changes were made.

1. When a new title is added with B00, the full ISBN and the EAN number will automatically be calculated and displayed on the screen. These numbers can be changed if necessary.
2. A new field, Prepack Flag, has been added. The default value is N.
3. New display fields grouped under Original Order Info and Current Order Info have been added.
4. The fields, Orig Ordered and Orig Order Qty, have been removed from the screen. The data that was in those fields will display in the new Original Order Info.
5. The Current Month Dist through Back 3 Qtr Rtn fields have been moved to the second screen.
6. The Original Order Info gets updated with the first B50 PO number keyed in for the title.
7. The Current Order Info will display the last PO number entered in Code B50 for the title.

B01 - Book Master Display (PSR 5777)

This code has been changed to display the second screen of data by pressing F3.

B02 - Book Master Mass Update (PSR 5697)

The new field, Prepack Flag, has been added as a Field Name update option.

B11 - ISBN/EAN Book Display (PSR 5761)

This code will now allow you to enter the full 10 digits ISBN or the 13 digit EAN number.

B45 - Duplicate EAN Book Report (PSR 5676) **NEW**

This report will print all books on the Book Master File with duplicate EAN numbers. A line will print for each book with the same EAN. The report details agency name, time, date, EAN number, ISBN number, book name, national distributor and name.

If run from the main site set up in B905 - Book Control File, the code will prompt if the report is to be run for all areas. The report will page break when the area changes.

B47 - Selling Price Exception Report (PSR 5677) **NEW**

This code can only be run from the main site set up in B905 - Book Control File. It uses the EAN numbers set up in the main site Book Master File to compare the retail and cost to the same EAN numbers for all the remote sites set up in the Book Control File. The report details the EAN number, ISBN number, book name, national distributor number and name, retail, cost and the B905 client number.

B53 - Book On Order Display (PSR 5762)

The following changes were made.

1. The screen has been redone and new fields have been added (some for future use).

2. Field updates will only update the Book On Order File and not the Book Master File.
3. If the PO number is deleted, the Book Master field, Quantity on Order, is reduced by the order quantity deleted and the Current Order Info fields are cleared for all clients except 165, 166 and 168.

B64 - Book PO Print (PSR 5622/) **NEW**

This code will print purchase orders for all sites set up in B905 - Book Control File using the address data for the site, contact name and email set up in the Book Control File. Order note lines print after the totals. The main site can print PO numbers for all sites.

You have the option to archive the printed PO number. Use Code 321 to update the Book Options screen field, Archive B64 PO's, to a Y to display the message 'Archive This Purchase Order? (N/Y)'. If Y is keyed, the printed PO number will archive and can be printed with Code B382 - Display Archived Book PO's.

B65 - Book Inventory Analysis (PSR 5811) **NEW**

This report will read through the Book Master File and print out EAN number, book name, on hand quantity, retail, location 1, location 2, last date invoiced and last date received. Then, using the date entered, a date is computed back 5 months to read through the Book O/R Detail File to total the copies invoiced for the 5 month date range and print by 30 day increments as current, back 1, back 2, back 3 and back 4. The Select By and Sort/Total By options are by ISBN publisher, national distributor and publisher.

B67 - Non-Distributed Book Retailers (PSR 5746) **NEW**

This report lists all frequency B titles (20000 - 30000) and the retailers for the chain number entered that do not have a base for the title or have a zero base. The report prints the chain number, chain name, title number, title name, retailer number, retailer name, store number, city and state with a total by title of the non-distributed retailers.

Book Order Notes File (PSR 5621) **NEW FEATURE**

You now have the option to add notes for a PO number when it is entered with Code B50 and/or received with Code B51. Book PO notes can be printed with Code B63 - Book Order Notes List.

B63 - Book Order Notes List

Use this code to print the notes entered for a PO number when Codes B50 and B51 were done. You can print all notes for the PO number, only B50 notes or only B51 notes. Lines 1 through 250 print the B50 notes. Lines 251 through 500 print the B51 notes.

B911 - Update Full ISBN (PSR 5697) **NEW**

This code will read the Book Master File and compute a new full ISBN number and only update a book if the Book Master full ISBN number does not match the computed full ISBN number. The screen will display the number of records updated when the code finishes.

EDI/POS System

E137 - Create EDI 810 Data Winn Dixie (PSR 5875)

This code has been updated to version 4010.

E202 - Create Agency POS Files (PSR 5751/5785)

The following changes were made.

1. E202 will no longer use the Code E235 - Add/Update Agency Store Table to determine which agency that a store belongs to.
2. E202 will now write the output file directly to the /u/dps/mag/import/pos directory for immediate processing with E203.
3. A new option has been added in Code 321 for the E202 audit report. You can print the original detail report which prints every line item or a summary report which lists the names of the output files that were created and a count of active retailers within the chain and a count of retailers found in the EDI852 file.

E204 - Merge POS Files Into One file (PSR 5780) **NEW**

This program combines multiple incoming EDI852 files for a sales date into one large file for processing through E202. Incoming EDI852 files are placed in the /u/dps/mag/import/pos directory. The program processes all files found in the directory that begin with 'W'. The data is combined into a single large file named EDI851.001. The new file is written to the directory /u/dps/mag/import/pos/E202 for processing through Code E202 - Create Agency POS Files.

E206 - Report POS Data (PSR 5812)

Retailer, Title, Invoice Date and UPC Number have been added as Sort/Total By options.

E225 - Print POS Hold Report (PSR 5779)

This report has been changed to print the retailer number on the total line when sorting by retailer with totals or with totals only.

E301 - POS Shrink Report (PSR 5877)

The selections used will now print at the end of the report.

E500 - Add/Update Retailer EDI Options (PSR 5464)

Three new fields have been added, and the function of the field, Save Return EDI, has been changed. This must now be set to a Y for all chains that require returns sent via EDI.

1. Process N9 Segment

This field and the Division Nbr field are used in conjunction when processing POS data for multiple divisions that are setup as individual chains but still send in data under the same ISA identifier. When this field is set to Y, the last 3 digits of the N9/IK-02 invoice number field are read to get the division number and this is matched against the E500 field, Division Nbr, to determine which chain the data belongs to. The N9/IK-02 field definition is P+5+Julian Date+Division Number.

2. **Division Nbr**

When the Process N9 Segment field is set to Y, the entry here is matched against the last 3 digits of the N9/IK-02 field to determine which chain the data belongs to.

3. **852 Format**

This identifies the EDI 852 specification to be used.

0 - Generic

1 - HyVee Chain

E502 - Reorg Retailer EDI File (PSR 5867) **NEW**

This new code will reorg the E500 Retailer EDI File. Any retailer currently in the E500 Retailer EDI File must be in the Retailer File and must have the Save EDI flag set to an 'I' or a 'P'. If a retailer is not found or if the Save EDI flag is not an 'I' or a 'P', it will be dropped from the E500 Retailer EDI File. The number of retailers dropped displays on the screen.

P274 - POS Retailer Unit Sale Analysis (PSR 5814)

This report will now print the retailer number to the left of the title number.

EXXX - Split Received EDI File (PSR 5756)

For Client 101, Chain 619, this code will now add the BEG03 reference number (up to 8 digits) to the POS Hold File.

The Code E500 field, POS EDI Invc, has to be updated to a Y, so that the BEG03 reference number in the POS Hold File is used when E205 is run to print invoices. If no reference number is sent in the BEG03 element, the E205 invoice number will be created using the value set up in the Code E500 field, Invoice Number Create.

POS Batch File (PSR 5727) **NEW**

When Code E203 or Code E205 is run, data concerning the batch number will write to the POS Batch File. The file is defined to query as file 191 - POS Batch File. The file contains the batch number, the chain number, ISA control number, good number of copies, good number of dollars, bad number of copies, bad number of dollars, E203 create date, E203 create time, 852 date (updated when E205 runs), E205 run date and E205 run time.

If a batch is deleted with Code E229, the batch will be deleted from the POS Batch File. When Code E209 is run to drop data from the POS Hold File, the same batch numbers will be dropped from the POS Batch File.

POS Fields in Bulk File (PSR 5730)

Three new fields, Total POS Draw, Total POS Dealer Count and Total POS Sales have been added to the Bulk File and can be accessed with Query. The Total POS Draw and Total POS Dealer Count fields will be updated when Code 179 - Accept Invoice Run is done. The field Total POS Sales will be updated when Code E205 - Create POS Data is done.

IMPORTANT

In order for DPS to better serve you, Enhancement #191 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 or e-mail DPS with the information.

I have loaded the DPS Enhancement #191:

Date: _____

Time: _____

Agency Name: _____

Name of Person Loading Enhancement: _____

FAX: (727) 532-9723