

## Pull/Put Away Reporting (May, 2005)

### Overview

When the invoice run is accepted with Code 179, the titles/issues for that tie line number are put into a file from which various reports can be printed and used to setup the tie line, pull off sale replenishment titles from the reorder area and to put away replenishment titles/issues from the tie line to the reorder area. If the 'Special Issue' flag in the Bulk File is set to a 'Y', the title/issue will be handled like a replenishment title and assigned a reorder bin number. All versions for a title/issue will be assigned to the same reorder bin number by adding up the in stock quantities for the multiple versions. Each version will print a line on the X770 - Move to Reorder Bins Report and the 917 - Warehouse Tie Line to Reorder List with that reorder bin number.

A table based on number of hold copies is setup for the reorder bins to be used for the replenishment titles/issues. Code 179 uses this table to assign the replenishment titles/issues to those reorder bin numbers. If all the reorder bin numbers for a quantity range are used up, the system will assign a title/issue where it can. In addition, any titles/issues that have a Bulk File off sale date 7 days or more back from the current tie line invoice date are flagged to be pulled from the reorder area freeing up those bin numbers to be reused. Any titles/issues that were flagged as 'Y' the last time Code 179 ran are dropped from the file. The dropped titles print on the X770 - Deleted Reorder Bins Report detailing Title, Title Name, Issue, Version, Station, Tie Bin Number and Reorder Bin Number. Titles that are flagged to 'Y', print on the X770 - Reorder Bins To Be Pulled Report detailing Title, Title Name, Issue, Version, Station, Tie Bin Number and Reorder Bin Number.

The Reorder Status File is defined to query as file #137, Whse Reord Stats. Each title/issue from the tie line is assigned a status flag when Code 179 runs (T = on tie line, N = move from tie line to reorder area, Y = offsale, pull from reorder area) .

### Setup

#### 120 - Add/Update Warehouse Record

The field, Use Whse Reorder, on the More Data screen must be set to a 'Y'. Reorders will check the Warehouse Reorder Stat File for the title/issue to use the bin number previously assigned to it. If not found, the reorder title/issue will use bin number 1999.

#### Import Reorder Inventory - Initial Setup

Code X770 (that runs when Code 179 - Accept Invoice Run) will run from the main menu to allow you to import a .csv file for the initial file setup with the titles/issues/bin numbers that are in the reorder area. The .csv file must be named REORDER.csv and put into the /dps/mag/data3 directory. The format is 'title,issue,bin'. Code X770 will prompt for the master password from Code 321. Then, it will prompt for location number and read the .csv file to add the data to the Warehouse Reorder Stat File for the location number entered. The titles/issues added to the file are assigned the next tie number from Code 321.

### **P05 - Maintain Reorder Bin File**

This code has a lower and upper limit for a range of bin numbers with a From and To Copies for each bin range. This table is used to assign the replenishment titles/issues to those reorder bin numbers when Code 179 is run. Bin numbers between the First Reorder Bin Number entered in Code 120 and the last bin number in Code P03 cannot be used.

If all the reorder bin numbers for a quantity range are used up, the system will assign a title/issue to the first range of bin numbers that can hold the copies. If there are no bin numbers available at all, the title/issue will be assigned to bin 0 zero.

Bin number 1999 cannot be used since this is reserved for reorder titles not found in the Warehouse Reorder Stat File.

### **Pull/Put Away Reports**

#### **908 - Warehouse Title Bin Location**

This code prints the report to be used to setup the current tie line. You can select and sort by title, issue, version, name, bin number, station, in stock, Whse Loc 1, Whse Loc 2 and Whse Loc 3.

Enter the warehouse location number and the tie line number. All titles/issues on that tie line number print on the report detailing the warehouse number and name, tie line number, time printed, station, tie bin number, title number, title name, issue, version, warehouse location 1, warehouse location 2, warehouse location 3 and in stock (from the Warehouse Bulk File).

#### **917 - Warehouse Tie Line to Reorder List**

This code prints the report to be used to pull replenishment titles/issues (status flag = N) from the current tie line and move them to the reorder area. Enter the warehouse location number and the tie line number. All replenishment titles/issues and titles/issues with the 'Special Issue' flag in the Bulk file set to a 'Y' on that tie line number print by station/bin order on the report detailing the warehouse number and name, tie line number, time printed, station, tie bin number, title number, title name, issue, version, the reorder bin number to move the title/issue to, quantity on hand (from the Warehouse Bulk File), new store stock (from the Warehouse Bulk File), physical count and adjust. The Physical Count comes from the Warehouse Reorder Stat File and is updated by keying in the physical count with Code 919 - Whse Reorder Physical Copy Entry. The Adjust column is calculated as Physical Count - New Store Stock - QOH. If Physical Count is zero, the report will print a line to allow the report to be used to record the physical count to be keyed in Code 919.

All versions for a title/issue are assigned to the same reorder bin number but each version will print a line on the report.

#### **919 - Whse Reorder Physical Copy Entry**

This code will allow the input of the physical copy count from the tie line cleanup and update the field, Physical Count, in the Warehouse Reorder Stat File . Use Code 917 to print titles/issues that are to be moved to the reorder area to verify any adjustments that may need to be made.

#### 919 - WHSE REORDER PHYSICAL COPY ENTRY

LOCATION :

TIE LINE NUMBER:

BIN NBR :

TITLE:

ISSUE:

PHYSICAL COUNT:

#### **909 - Warehouse Reorder Bin Pull Report**

This code prints the report to be used to pull off sale titles from the reorder area. Enter the warehouse location number. All replenishment titles/issues that are off sale (status flag = Y) print on the report detailing the warehouse number and name, time printed, reorder bin number, title number, title name, issue, version and in-stock quantity (from the Warehouse Bulk File).