THE SYSTEMS HOUSE
MASTER DISTRIBUTION DOCUMENTATION

T A B L E   O F   C O N T E N T S

COSTING AND INVENTORY EVALUATION

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┌──────────────────────────────────────────────────────────────┬──────────┐
│ ◀                                                            │ _ □ ✕    │
├──────────────────────────────────────────────────────────────┴──────────┤
│ File  Edit  Settings  File Transfer                                      │
│        Account:BASE.10          Port: 40 Menu:COST.INV.EVAL              │
│                                                                          │
│                Costing/Inventory Evaluation                              │
│                ─────────────────────────────                            │
│                                                                          │
│  Updates                    1.LIFO/FIFO Pre-Update File Check           │
│  ───────                    2.LIFO/FIFO Inventory Close                 │
│                             3.LIFO/FIFO Update                           │
│                             4.Copy LIFO/FIFO Backup File to Work File   │
│                             5.Cancel LIFO/FIFO Update                    │
│                             6.Accept LIFO/FIFO Update                    │
│                             7.LIFO/FIFO Adjustments                      │
│                                                                          │
│  Inventory                  8.Incomplete LIFO/FIFO Layer Report         │
│  Evaluations                9.Year Beginning Inventory Value Report     │
│  ───────────               10.Current Inventory Value                   │
│                            11.Current Inventory Value, FIRST-IN-FIRST-OUT│
│                            12.Current Inventory Value, LAST-IN-FIRST-OUT │
│                            13.Year-to-Date Inventory Value Change Report │
│                            14.Foreign Purchases Cost Maintenance/Evaluation│
│                                                                          │
│                Enter Selection or END :                                  │
│                                                                          │
├──────────────────────────────────────────────────────────────────────────┤
│ │ OE │  │ VE │  │MAINT│  │EMAIL│  │AUDIT│      │CAPT ON│  │VIEW │  │Br│   │
│ │HELP│  │END │  │INSERT│ │LDELETE││PREV PG││NEXT PG││INQUIRY││ABORT│  │k │   │
└──────────────────────────────────────────────────────────────────────────┘
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COSTING AND INVENTORY EVALUATION

OVERVIEW
Inventory valuation reports and calculations can be based on average cost, standard cost, or current cost. In addition, Lifo and Fifo reporting are supported and can show current inventory value, beginning of year value, and/or net change to inventory value YTD.

The Lifo/Fifo calculation involves a fairly complex series of steps necessary to allow a completed calculation to be accepted or rejected, while at the same time permitting normal inventory processes to continue during the evaluation period. Briefly stated, the sequence is as follows:

The Parameter record must be set to 'Y' for either Lifo or Fifo for the Lifo or Fifo updates and reports.

PARAMETERS USED

53.   Is FIFO used
54.   Is LIFO used

The Lifo/Fifo update must be either canceled or accepted before the next close and update is run.

Some of the inventory evaluation reports are available even if the Fifo/Lifo procedure is not used.

Inventory Receipts (purchase order and non-purchase order receipts) update the Fifo and/or Lifo files if the parameter is set to 'Y'.

NORMAL PROCEDURES INVOLVE:

1.   Pre-update file check
2.   Close
3.   Update
4.   Inventory evaluation reports
5.   Adjustments (if necessary)
6.   Cancel or accept update

COSTING AND INVENTORY EVALUATION

FILE DESCRIPTIONS

OPERATOR

Contains the application each operator may perform. The Operator file is designed to control access to various application programs. At the beginning of each application program, the entry operator is prompted to enter his/her initials. The response is either the operator's initials or a password designated by the MDS user.

This entered code word is then validated against the Operator file to determine whether or not access is permitted to this program by this operator.

The access codes are determined by the user. The applications that may be accessed by this operator are entered through the operator maintenance program and are designated as follows:

CODE	APPLICATION
CO	Company Related File Maintenance
CU	Customer Related File Maintenance
PR	Product Related File Maintenance
OE	Order Entry
IV	Invoicing and Release
VD	Voids
AR	Accounts Receivable
IN	Inventory Control
PO	Purchasing
AP	Accounts Payable
GL	General Ledger
FR	Financial Reports
PY	Payroll
MP	Manager Point of Sale
CP	Clerk of Point of Sale

PARAMETER

The Parameter file stores various pieces of information used for the processing of the MDS client.

COSTING AND INVENTORY EVALUATION

FILE DESCRIPTIONS (Continued)

FIFO

The "first in first out" Costing file. A copy of each inventory receipt is captured in this file and later used for the computation of Fifo cost. Use of this file in purchase orders is based on parameter (53).

LIFO

The "last in first out" costing file. A copy of each inventory receipt is captured in this and later used for the computation of Lifo cost. Use of this file in purchase order is based on parameter (54).

FIFO.BCKUP

The "first in first out" Costing file. A copy of each inventory receipt is captured in this and later used for the computation of Fifo cost. This file is a work file used during the Fifo update process.

LIFO.BCKUP

The "last in first out" Costing file. A copy of each inventory receipt is captured in this and later used for the computation of Lifo cost. This file is a Work file used during the Lifo update process.

WK.FIFO

The "first in first out" Costing file. A copy of each inventory receipt is captured in this and later used for the computation of Fifo cost. This file is a Work file used during the Fifo update process.

WK.LIFO

The "last in first out" Costing file. A copy of each inventory receipt is captured in this and later used for the computation of Lifo cost. This file is a Work file used during the Lifo update process.

COSTING AND INVENTORY EVALUATION

FILE DESCRIPTIONS (Continued)

PROD.MAST

The Product Master file contains one entry for each product carried by the company. Access is through the Alpha Product file. Basic descriptive information regarding the product is stored in this record such as:

Description
Product classification (TYPE and CLASS)
Pricing
Substitution

PROD.DET

The Product Detail file contains an entry for each product for each warehouse in which it is stored. This file contains basic inventory, product, and product sales movement and history.

ALPHA.PROD

Contains the alphanumeric product 'NUMBER' which is used as the primary access method to obtain the Product Master and Detail records. The input alpha product number may be any of the following:

P - Regular product number
C - Customer's product number
M - Manufacturer's product number
S - Superceded product number

In addition, the new product number used in the case of a superseded product is stored in this file.

If the product is temporary, it is noted so that it can be deleted during end of month.

RATE.EXCHANGE

Contains the current currency exchange rates. Use of this file in the purchase order procedures is based on parameter (62).

COSTING AND INVENTORY EVALUATION

FILE DESCRIPTIONS (Continued)

SCREEN

This file contains all screens used during entry or inquiry.

PROD.CLASS

The Product Class file contains all product class descriptions.

COMPANY

This file holds pertinent information for each company as defined by the MDS client. A maximum of 99 companies may be defined. The company name stored in this record is used as the heading for the various reports. In addition, the prompt mask and next internal number to be used for the Product and Customer files are stored in this record.

WAREHOUSE

This file defines each of the warehouses used by the MDS client. A maximum of 999 warehouses may be used.

MASTER FILE MAINTENANCE FUNCTION KEYS
The first 8 function keys on your keyboard (F1-F8) are reserved for special functions in the MDS Master File maintenance programs.

They appear on the last line of the screen as follows.

FUNCTION KEY DEFINITION

HELP

The HELP function is available by pressing the F1 function key. Help text is set up as two layers. By pressing F1 at the first field on the screen, an overall description of the Master file will be displayed. If F1 is pressed at a specific field within the Master file a detailed description of the field and its use will be displayed.

COSTING AND INVENTORY EVALUATION

MASTER FILE MAINTENANCE FUNCTION KEYS (Continued)

END

The END function is available by pressing the F2 function key. This feature eliminates the need to manually type the word "END" at the end of a program after accepting the data.

INSERT

The INSERT function is available by pressing the F3 function key. The insert mode feature allows insertion of words or numbers into an existing text. Simply bring your cursor to the line or position in which you wish to insert and press F3. For example, if in a Master file you wish to insert additional words into a description field or correct a spelling error, you may use the insert function to do so, rather than retype the text.

LDELETE

The LDELETE (line delete) function is available by pressing the F4 function key. The LDELETE function allows you to delete a line from the Master file, in place of the *, which is used in older versions of the system. Simply bring the cursor to the line or field you wish to delete and press
F4.

PREV PAGE

The PREV PAGE (previous page) function is available by pressing the F5 key (SHIFT F1 for terminals supporting only 4 function keys). This function would be used for Master files which contain multiple input screens, and will allow easy paging to additional screens. This function will be used simultaneously with the NEXT PG (next page function see next item) function to move back and forth between the screens.

NEXT PG

The NEXT PG (next page) function is available by pressing the F6 function key (SHIFT F2 for terminals supporting only 4 function keys). This function would be used for Master files which contain multiple input screens, and will allow easy paging to additional screens. This function will be used simultaneously with the PREV PG (previous page function see item above) function to move back and forth between the screens.

COSTING AND INVENTORY EVALUATION

MASTER FILE MAINTENANCE FUNCTION KEYS (Continued)

INQUIRY

The INQUIRY function is available by pressing the F7 function key (SHIFT F3 for terminals supporting only 4 function keys). This function allows the operator the flexibility to display items in the Master file already entered and to display other Master files used within the file being created. Example: The product Master file. At the first prompt for product number, if F7 is pressed an inquiry can be made to display products on file (to eliminate duplication). If you press the F7 key at another field, for example product type (which is another Master file) the system will display product types on file to help the operator in selecting which product type best fits the product being created. As you can see, the inquiry function can be a very useful tool when creating or maintaining Master files.

ABORT

The ABORT function is available by pressing the F8 function key (SHIFT F4 for terminals supporting only 4 function keys). This function is used to end a program without applying changes or additions made and should only be used if you DO NOT want the changes to be updated to the file. If used, the record will be filed as it was before the operator accessed it, as though no changes were made.

The function keys listing above only apply to Master file maintenance programs.

LIFO/FIFO PRE-UPDATE FILE CHECK

```
┌─────────────────────────────────────────────────────────────────────────┐
│ ◖ Screen Master for Windows                                   _ □ ✕      │
├─────────────────────────────────────────────────────────────────────────┤
│ File  Edit  Settings  File Transfer                                       │
├─────────────────────────────────────────────────────────────────────────┤
│ 11:10:26 05 JAN 1998                                                      │
│                                                                           │
│                                                                           │
│         LIFO/FIFO FILE SIZE CHECK                                         │
│         PLEASE WAIT                                                        │
│                                                                           │
│ NOTE: IF FILE SIZES ARE SIGNIFICANTLY SMALLER THAN RECOMMENDED SIZE       │
│       THE LIFO-FIFO UPDATE WILL BE VERY SLOW                              │
│                                                                           │
│                                                                           │
│                                                                           │
│ FILE:                      # RECORDS CURR SIZE:RECOMMENDED SIZE:          │
│                                                                           │
│ LIFO                          112       3        67  *** TOO SMALL ***     │
│ FIFO                          116       1        69  *** TOO SMALL ***     │
│ WK.LIFO                         5       1         3  *** TOO SMALL ***     │
│ WK.FIFO                         5       1         3  *** TOO SMALL ***     │
│ LIFO.BCKUP                      5       1         3  *** TOO SMALL ***     │
│ FIFO.BCKUP                      5       1         3  *** TOO SMALL ***     │
│                                                                           │
│                                                                           │
│ END OF FILE CHECK. HIT <NL> TO CONTINUE                                   │
│                                                                           │
├─────────────────────────────────────────────────────────────────────────┤
│  ┌──────┐ ┌──────┐ ┌────────┐ ┌────────┐ ┌────────┐      ┌────────┐ ┌──────┐ ┌──┐ │
│  │  OE  │ │  VE  │ │ MAINT  │ │ EMAIL  │ │ AUDIT  │      │ CAPT ON│ │ VIEW │ │Br│ │
│  └──────┘ └──────┘ └────────┘ └────────┘ └────────┘      └────────┘ └──────┘ │k │ │
│  ┌──────┐ ┌──────┐ ┌────────┐ ┌────────┐ ┌────────┐ ┌────────┐ ┌────────┐ ┌──────┐ │  │ │
│  │ HELP │ │ END  │ │ INSERT │ │LDELETE │ │PREV PG │ │NEXT PG │ │INQUIRY │ │ABORT │ └──┘ │
│  └──────┘ └──────┘ └────────┘ └────────┘ └────────┘ └────────┘ └────────┘ └──────┘      │
└─────────────────────────────────────────────────────────────────────────┘
```

LIFO/FIFO PRE-UPDATE FILE CHECK

PROK NAME   INV.PROK PLIFO.FILE.TST
PROGRAM NAME   INV.BP LIFO.FILE.TST
                             MDS.BP VALDPROD
SELECTION   MENU-6
SELECTION NUMBER   1
FILES ACCESSED   PARAMETER
                             DICT MSG
                             OPERATOR
                             MSG

OVERVIEW

Since the work and backup files used during the Lifo/Fifo calculations are required only during this process, it is anticipated that they will normally be kept quite small, to maximize efficiency of storage space. These files must, however, be adequately sized during the Lifo/Fifo jobstream or else the time required will be excessive.

OPERATING INSTRUCTIONS

LIFO/FIFO PRE-UPDATE CHECK HIT <NL> TO CONTINUE OR 'END'

Hit 'RETURN' to continue or 'END' to return to the menu.

The files will be displayed with the number of records, current size and a message regarding the size (i.e., too small).

END OF FILE CHECK HIT <NL> TO CONTINUE

Hit 'RETURN' to return to the menu.

LIFO/FIFO INVENTORY CLOSE

PROK NAME   INV.PROK PLIFO.CLOSE
PROGRAM NAME   INV.BP LIFO-FIFO.CLEAR
                                MDS.BP VALDPROD
SELECTION   MENU-6
SELECTION NUMBER   2
FILES ACCESSED   PARAMETER
                                FIFO
                                WK.FIFO
                                FIFO.BCKUP
                                DICT FIFO
                                LIFO
                                LIFO.BCKUP
                                DICT LIFO

OVERVIEW

This process will actually create the work and backup files required for further Lifo/Fifo processing. During this closing process, no receiving should be performed. As a result of this program, "Wk.Lifo," "Wk.Fifo," "Lifo.Bckup," and "Fifo.Bckup" are created, and the Lifo and Fifo files are cleared. All the "Wk.-" and "-.Bckup" files are identical in format to the original Lifo and Fifo Master files.

OPERATING INSTRUCTIONS

INVENTORY CLOSE FOR LIFO/FIFO UPDATE HIT <NL> TO CONTINUE OR 'END'

Hit 'RETURN' to continue or 'END' to return to the menu.

The files will be displayed as they are being cleared and copied.

LIFO/FIFO UPDATE

PROK NAME   INV.PROK PCALC.LIFO-FIFO
PROGRAM NAME   INV.BP CALC.LIFO-FIFO
                             MDS.BP VALDPROD
SELECTION   MENU-6
SELECTION NUMBER   3
FILES ACCESSED   PARAMETER
                             PROD.DET
                             PROD.MAST
                             WK.FIFO
                             DICT LIFO
                             WK.LIFO
                             DICT FIFO
                             WK.LIFO
                             DICT LIFO

OVERVIEW

This refers to the actual clearing of the Lifo or Fifo inventory layers to conform to the current on hand quantity, accepted physical count or frozen inventory quantity. The update is actually performed on the "Wk.- " version of the files.

OPERATING INSTRUCTIONS

LIFO-FIFO UPDATE PROGRAM HIT <NL> TO CONTINUE OR 'END'

Hit 'RETURN' to continue or 'END' to return to the menu.

CHOOSE OPTION TO BALANCE LIFO/FIFO LAYERS:

1.   CURRENT INVENTORY
2.   ACCEPTED PHYSICAL COUNT
3.   FROZEN INVENTORY

ENTER 1, 2, 3 OR 'END'

Enter option number or 'END' to return to the menu.

COPY LIFO/FIFO BACKUP FILE TO WORKFILE

PROGRAM NAME   INV.BP LIFO.FIFO.BCKUP.COPY
                              MDS.BP VALDPROD
SELECTION   MENU-6
SELECTION NUMBER   4
FILES ACCESSED   PARAMETER
                              WK.LIFO
                              LIFO.BCKUP
                              FIFO
                              WK.FIFO
                              FIFO.BCKUP

LIFO/FIFO BACKUP COPY

CAUTION: THIS WILL CLEAR THE LIFO/FIFO WORK FILE AND IS NOT REVERSIBLE !!!

DO YOU WANT TO PROCEED WITH THIS PROCEDURE (Y/N) ?

Enter 'Y***' to clear the Work files and copy the backup to the Work files.

DO YOU WISH TO COPY THE LIFO/FIFO BACKUP (L/F) OR 'END'

Enter 'L' to copy the Lifo.Bckup to the Lifo Work file. Enter 'F' to copy the Fifo.Bckup to the Fifo Work file. Enter 'END' to return to the menu.

CANCEL LIFO/FIFO UPDATE

PROK NAME   INV.PROK PLIFO.FIFO.REJECT
PROGRAM NAME   INV.BP LIFO.FIFO.RESTORE
                               MDS.BP VALDPROD
SELECTION   MENU-6
SELECTION NUMBER   5
FILES ACCESSED   PARAMETER
                               LIFO.BCKUP
                               FIFO.BCKUP
                               WK.LIFO
                               WK.FIFO
                               LIFO
                               FIFO
                               DICT LIFO
                               DICT FIFO

OVERVIEW
This function involves merging either the updated ("Wk.-") or non-updated ("-.Bckup") Lifo/Fifo files back into the "LIVE" files. It is this process which allows normal inventory processing to continue during the Lifo/Fifo evaluation period.

OPERATING INSTRUCTIONS

NO RECEIPT POSTING SHOULD BE DONE DURING THIS PROCEDURE.

    REJECT LIFO-FIFO UPDATE HIT <NL> TO CONTINUE OR 'END'

Hit 'RETURN' to continue or 'END' to return to the menu.

ACCEPT LIFO/FIFO UPDATE

PROK NAME	INV.PROK PLIFO.FIFO.ACCEPT
PROGRAM NAME	INV.BP LIFO.FIFO.RESTORE
	MDS.BP VALDPROD
SELECTION	MENU-6
SELECTION NUMBER	6
FILES ACCESSED	PARAMETER
	LIFO.BCKUP
	FIFO.BCKUP
	WK.LIFO
	WK.FIFO
	LIFO
	FIFO
	DICT LIFO
	DICT FIFO

OVERVIEW

This function involves merging either the updated ("Wk.-") or non-updated ("-.Bckup")
Lifo/Fifo files back into the "LIVE" files. It is this process which allows normal inventory
processing to continue during the Lifo/Fifo evaluation period.

OPERATING INSTRUCTIONS

NO RECEIPT POSTING SHOULD BE DONE DURING THIS PROCEDURE.

ACCEPT LIFO-FIFO UPDATE HIT <NL> TO CONTINUE OR 'END'

Hit 'RETURN' to continue or 'END' to return to the menu.

LIFO OPTION, OPTION 1

```
┌─────────────────────────────────────────────────────────────────────────┐
│ ◖ Screen Master for Windows                                    _ □ ×     │
├─────────────────────────────────────────────────────────────────────────┤
│ File  Edit  Settings  File Transfer                                       │
│                      LIFO/FIFO MAINTENANCE                                 │
│ ITEM NO: 101                    WHS:001 TOTAL QTY RECEIVED:      2201      │
│                                                                           │
│ LN# QUANTITY    DATE      FOREIGN CURR   RATE OF     FIRST   DUTY   FRT   LANDED │
│                              COST       EXCHANGE     COST                  COST │
│   1       50  04/21/85                                                   108.75 │
│   2       25  04/21/85                                                   108.75 │
│   3     1000  08/27/97                                                   108.75 │
│   4     1000  08/27/97                                                   108.75 │
│   5        1  10/17/97                                                   108.75 │
│   6        7  12/03/97                                                   108.75 │
│   7        8  12/03/97                                                   108.75 │
│   8       10  12/03/97                                                   108.75 │
│   9      100  12/05/97                                                    80.00 │
│                                                                           │
│                                                                           │
│                                                                           │
│ ENTER LINE NUMBER TO CHANGE,'I' TO INSERT A LAYER,'0' TO ACCEPT:          │
├─────────────────────────────────────────────────────────────────────────┤
│ ┌──────┐ ┌──────┐ ┌──────┐ ┌───────┐ ┌───────┐ ┌───────┐ ┌────────┐ ┌──────┐ Br │
│ │  OK  │ │  VE  │ │ MAINT│ │ EMAIL │ │ AUDIT │ │       │ │ CAPT ON│ │ VIEW │ k  │
│ └──────┘ └──────┘ └──────┘ └───────┘ └───────┘ └───────┘ └────────┘ └──────┘    │
│ ┌──────┐ ┌──────┐ ┌──────┐ ┌───────┐ ┌───────┐ ┌───────┐ ┌────────┐ ┌──────┐    │
│ │ HELP │ │ END  │ │INSERT│ │LDELETE│ │PREV PG│ │NEXT PG│ │ INQUIRY│ │ABORT │    │
│ └──────┘ └──────┘ └──────┘ └───────┘ └───────┘ └───────┘ └────────┘ └──────┘    │
└─────────────────────────────────────────────────────────────────────────┘
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LIFO OPTION, OPTION 2

```
┌─────────────────────────────────────────────────────────────────────┐
│ ◖ Screen Master for Windows                                 _ □ ×    │
├─────────────────────────────────────────────────────────────────────┤
│ File  Edit  Settings  File Transfer                                   │
│                      LIFO/FIFO MAINTENANCE                            │
│                                                                       │
│ ITEM NO: 101                    WHS:001 TOTAL QTY RECEIVED:      150  │
│                                                                       │
│ LN# QUANTITY   DATE     FOREIGN CURR   RATE OF    FIRST  DUTY  FRT  LANDED │
│                           COST        EXCHANGE     COST               COST │
│    1      50  10/15/97                                            110.00│
│    2     100  10/27/97                                            108.00│
│                                                                       │
│                                                                       │
│                                                                       │
│                                                                       │
│                                                                       │
│                                                                       │
│                                                                       │
│                                                                       │
│ ENTER LINE NUMBER TO CHANGE,'I' TO INSERT A LAYER,'0' TO ACCEPT:      │
│                                                                       │
│ ┌──────┐ ┌──────┐ ┌───────┐ ┌───────┐ ┌───────┐ ┌─────┐ ┌────────┐ ┌───────┐ ┌──┐│
│ │  OE  │ │  VE  │ │ MAINT │ │ EMAIL │ │ AUDIT │ │     │ │ CAPT ON│ │  VIEW  │ │Br││
│ └──────┘ └──────┘ └───────┘ └───────┘ └───────┘ └─────┘ └────────┘ └───────┘ │k ││
│ ┌──────┐ ┌──────┐ ┌───────┐ ┌───────┐ ┌───────┐ ┌───────┐ ┌───────┐ ┌───────┐ └──┘│
│ │ HELP │ │ END  │ │INSERT │ │LDELETE│ │PREV PG│ │NEXT PG│ │INQUIRY│ │ ABORT │    │
│ └──────┘ └──────┘ └───────┘ └───────┘ └───────┘ └───────┘ └───────┘ └───────┘    │
└─────────────────────────────────────────────────────────────────────┘
```

FIFO OPTION, OPTION 1

```
 Screen Master for Windows                                          _ □ ×
 File  Edit  Settings  File Transfer
                        LIFO/FIFO MAINTENANCE

ITEM NO: 101                    WHS:001 TOTAL QTY RECEIVED:        2201

LN# QUANTITY   DATE      FOREIGN CURR  RATE OF     FIRST   DUTY   FRT   LANDED
                           COST        EXCHANGE    COST                  COST
 1       50  04/21/85                                                  108.75
 2       25  04/21/85                                                  108.75
 3     1000  08/27/97                                                  108.75
 4     1000  08/27/97                                                  108.75
 5        1  10/17/97                                                  108.75
 6        7  12/03/97                                                  108.75
 7        8  12/03/97                                                  108.75
 8       10  12/03/97                                                  108.75
 9      100  12/05/97                                                   80.00




ENTER LINE NUMBER TO CHANGE,'I' TO INSERT A LAYER,'0' TO ACCEPT:

  OE      VE     MAINT    EMAIL    AUDIT          CAPT ON  VIEW   Br
 HELP     END    INSERT   LDELETE  PREV PG NEXT PG INQUIRY ABORT   k
```

FIFO OPTION, OPTION 2

```
 Screen Master for Windows                                            _ □ ×

 File  Edit  Settings  File Transfer
                         LIFO/FIFO MAINTENANCE

ITEM NO: 101                     WHS:001 TOTAL QTY RECEIVED:          150

LN# QUANTITY    DATE      FOREIGN CURR   RATE OF    FIRST   DUTY   FRT    LANDED
                             COST        EXCHANGE    COST                  COST
  1       50  10/20/97                                                   110.00
  2      100  10/27/97                                                   108.00
  3
  4
  5
  6
  7
  8
  9
 10
 11
 12
 13
 14
 15

ENTER LINE NUMBER TO CHANGE,'I' TO INSERT A LAYER,'0' TO ACCEPT:
```

OE	VE	MAINT	EMAIL	AUDIT		CAPT ON	VIEW	Br
HELP	END	INSERT	LDELETE	PREV PG	NEXT PG	INQUIRY	ABORT	k

LIFO/FIFO ADJUSTMENTS

PROGRAM NAME   INV.BP LIFO.FIFO-MAINT
                                VALDPROD
SELECTION   MENU-6
SELECTION NUMBER   7
FILES ACCESSED   PROD.MAST
                                ALPHA.PROD
                                PARAMETER
                                RATE.EXCHANGE
                                SCREEN
                                WAREHOUSE
                                LIFO
                                FIFO
                                BCKUP

OVERVIEW

This program allows the user to insert and perform maintenance on Fifo or Lifo layers for a specific product. You will be able to change quantity of layer, date of the layer, landed cost, as well as insert a layer that was either overlooked or received through inventory adjustments rather than normal purchase order receipt procedures.

OPERATING INSTRUCTIONS

DO YOU WISH TO ENTER LIFO OR FIFO ADJUSTMENTS (L/F) OR 'END'

Enter 'L' for Lifo adjustments, 'F' for Fifo adjustments or 'END' to return to the menu.

DO YOU WISH TO MAKE ADJUSTMENTS TO:

1.   FILE
2.   BACKUP FILE

ENTER 1, 2 OR 'END'

Enter '1' to adjust a Lifo or Fifo record, '2' to adjust a Lifo or Fifo Backup record or 'END' to return to the menu.

LIFO/FIFO ADJUSTMENTS

OPERATING INSTRUCTIONS (Continued)

INPUT WAREHOUSE

Enter the three (3) digit warehouse or 'END' to return to the menu.

INPUT ITEM.NO

Enter the product number or 'END' to return to the menu.

If the product does not have a Lifo or Fifo record you will be prompted:

NOT ON FILE IS THIS A NEW ITEM (Y/N)

If the record exists, the layers will be displayed and maintenance can be performed.

INPUT QUANTITY

Input the quantity of the layer or 'END' to go to the maintenance prompt.

INPUT DATE (MM/DD/YY)

Enter the date for the layers as MM/DD/YY.

INPUT COST

Enter the cost for the layer.

INPUT CURRENCY

Enter a valid currency from the Rate of Exchange file.

INPUT RATE

Enter the rate of exchange.

INPUT DUTY

Enter the duty amount, if any.

LIFO/FIFO ADJUSTMENTS

OPERATING INSTRUCTIONS (Continued)

INPUT FREIGHT

Enter the freight amount, if any.

DO YOU WANT TO INPUT MORE LAYERS (Y/CR) ?

Enter 'Y' to input additional layers. Hit 'RETURN' to go to the maintenance prompt.

DO YOU WANT TO SEE THE NEXT PAGE (N/CR) ?

If you have more than 1 page of layers for the product you can see the remaining pages.
Hit 'RETURN' to see the next page, enter 'N' to go to the maintenance prompt.

ENTER LINE NUMBER TO CHANGE, 'I' TO INSERT A LAYER, '0' TO ACCEPT.

Enter the line number for an adjustment. Enter 'I' to insert a layer and you will then enter
the line the layer will be inserted before. Enter '0' to accept this records layers.

INCOMPLETE LIFO/FIFO LAYER REPORT

PROK NAME   INV.PROK PINCOMPLETE.LAYERS
PROGRAM NAME   INV.BP INCOMPLETE.LAYERS
SELECTION   MENU-6
SELECTION NUMBER   8
FILES ACCESSED   PROD.MAST
                                PROD.DET
                                PARAMETER
                                LIFO
                                FIFO

OVERVIEW

This report will list all products where the total quantities in the Lifo or Fifo record is less than the total quantity (based on option) in the Product Detail record. This report should be run before the update and close to determine discrepancies.

OPERATING INSTRUCTIONS

INCOMPLETE LIFO/FIFO LATER REPORT

NOTE: THIS SHOULD BE RUN BEFORE THE LIFO/FIFO UPDATE AND THE LIFO/FIFO CLOSE.

HIT <NL> TO CONTINUE OR END

Hit 'RETURN' to continue or 'END' to return to the menu.

CHOOSE OPTION TO BALANCE LIFO/FIFO LAYERS:

1.   CURRENT INVENTORY
2.   ACCEPTED PHYSICAL COUNT
3.   FROZEN INVENTORY

ENTER 1, 2, 3 OR 'END'

Enter option number or 'END' to return to the menu.

INCOMPLETE LIFO/FIFO LAYER REPORT (CURRENT INVENTORY)

```
    PAGE 1              INCOMPLETE LIFO LAYER REPORT          DATE:   30 DEC 1997

ITEM NUMBER            DESCRIPTION                LIFO QTY   ON-HAND QTY   QTY SHORT

047                    SHOWER CURTAIN HOOKS       100        200           100
101                    RED PLASTIC DESK           105        300           195
102                    BLUE PLASTIC DESK           87        116            29
104                    BROWN PLASTIC DESK          75        207           132
ARWKCF14               CARPET FRESH 14 OZ           0        115           115
STUSSY                 STUSSY DIRECTOR CHAIR       50         75            25


6 records listed.
```

INCOMPLETE LIFO LAYER REPORT (ACCEPTED PHYSICAL COUNT)

```
         PAGE 1                  INCOMPLETE LIFO LAYER REPORT              DATE: 30 DEC 1997

ITEM NUMBER             DESCRIPTION              LIFO QTY      ON-HAND QTY      QTY SHORT

109                     PURPLE PLASTIC DESK         87        175                 88
103                     BROWN PLASTIC DESK          75        175                100
201                     RED DESK DRAWER             35        135                100
202                     BLUE DESK DRAWER            30        236                206
T12                     12" STEEL TUBING             6        120                114
BW-601                  TYPE RHL SINGLE CONDUCTOR  700        425                275


6 records selected.
```

INCOMPLETE LIFO LAYER REPORT (FROZEN INVENTORY)

```
     PAGE 1              INCOMPLETE LIFO LAYER REPORT          DATE: DEC 30 1997

ITEM NUMBER             DESCRIPTION              LIFO QTY       ON-HAND QTY      QTY SHORT

BW-600                  TEMP CARDIAC PACING WIRE  250            425             175
300                     BLACK DESK LEG           2008           5305            3297
500                     DESK DRAWER KEY           700            115             115
CHAIR -SW               CHAIR SWIVEL              41              53              12


4 records selected.
```

YEAR BEGINNING INVENTORY VALUE REPORT

PROK NAME   INV.PROK BEG.VALUE
PROGRAM NAME   REPORTS BEG.VALUE
SELECTION   MENU-6
SELECTION NUMBER   9
FILES ACCESSED   PARAMETER
                             PROD.DET
                             PROD.MAST
                             PROD.CLASS
                             COMPANY
                             WAREHOUSE

OVERVIEW

This report prints all products with the on hand at the beginning of the year and the value based on the cost option selected.

This report can be run regardless of Lifo or Fifo flag.

OPERATING INSTRUCTIONS

YEAR BEGINNING INVENTORY EVALUATION

HIT <NL> TO CONTINUE OR 'END'

Hit 'RETURN' to continue or 'END' to return to the menu.

ENTER COST TO BE USED FOR EVALUATION:

1.   STANDARD COST
2.   LAST COST PAID
3.   AVERAGE COST

ENTER CHOICE 1, 2, 3, OR 'END':

Enter option number or 'END' to return to the menu.

YEAR BEGINNING INVENTORY VALUE REPORT

```
COMP:      01--THE SYSTEMS HOUSE
WHSE:      001--NEW YORK
 PC:       002--SUTURES
```

PRODUCT NO.	PRODUCT DESCRIPTION	UM	ON HAND	UNIT COST	VALUE
E-C004D	SILK BLACK BRD	EA	15	1.50	22.50
E-C0046D	SILK BLACK BRD	EA	100	2.25	562.50
E-C053D	SILK BLACK BRD	EA	150	2.55	382.50
E-C213H	MONOCRYL VD MONO	EA	100	3.10	310.00
E-Y109G	NYLON BLUE BRD	EA	100	2.90	290.00
PC TOTAL***			465	13.05	1577.50
WAREHOUSE TOTAL***			465	13.05	1577.50
COMPANY TOTAL***			465	13.05	1577.50
GRAND TOTAL***			465	13.05	1577.50

YEAR BEGINNING INVENTORY VALUE REPORT

```
COMP:     01--THE SYSTEMS HOUSE
WHSE:     001--NEW YORK
 PC:      002--SUTURES
```

PRODUCT NO.	PRODUCT DESCRIPTION	UM	ON HAND	UNIT COST	VALUE
E-C004D	SILK BLACK BRD	EA	15	2.00	30.00
E-C0046D	SILK BLACK BRD	EA	100	2.50	250.00
E-C053D	SILK BLACK BRD	EA	150	2.75	412.50
E-C213H	MONOCRYL VD MONO	EA	100	3.00	300.00
E-Y109G	NYLON BLUE BRD	EA	100	2.80	280.00
PC TOTAL***			465	13.05	1272.50
WAREHOUSE TOTAL***			465	13.05	1272.50
COMPANY TOTAL***			465	13.05	1272.50
GRAND TOTAL***			465	13.05	1272.50

YEAR BEGINNING INVENTORY VALUE REPORT

PAGE   1   YEAR BEGINNING-INVENTORY EVALUATION REPORT -- BASED ON AVERAGE COST   DATE   06/20/90

        COMP: 01--THE SYSTEMS HOUSE
        WHSE: 001--NEW YORK
         PC: 002--SUTURES

PRODUCT NO.	PRODUCT DESCRIPTION	UM	ON HAND	UNIT COST	VALUE
E-C004D	SILK BLACK BRD	EA	10	2.00	20.00
E-C0046D	SILK BLACK BRD	EA	110	2.50	275.00
E-C053D	SILK BLACK BRD	EA	250	2.05	512.50
E-C213H	MONOCRYL VD MONO	EA	150	3.50	525.00
E-Y109G	NYLON BLUE BRD	EA	90	2.45	250.50
PC TOTAL***			610	12.50	1583.00
WAREHOUSE TOTAL***			610	12.50	1583.00
COMPANY TOTAL***			610	12.50	1583.00
GRAND TOTAL***			610	12.50	1583.00

CURRENT INVENTORY VALUE

PROK NAME   INV.PROK CURR.VALUE
PROGRAM NAME   REPORTS CURR.VALUE
SELECTION   MENU-6
SELECTION NUMBER   10
FILES ACCESSED   PARAMETER
                                   PROD.DET
                                   PROD.MAST
                                   PROD.CLASS
                                   COMPANY
                                   WAREHOUSE

OVERVIEW

This report prints all products with the current on hand and the value based on the cost option selected.

This report does not need the Lifo or Fifo files.

OPERATING INSTRUCTIONS

INVENTORY EVALUATION REPORT

HIT <NL> TO CONTINUE OR 'END'

Hit 'RETURN' to continue or 'END' to return to the menu.

ENTER COST TO BE USED FOR EVALUATION:

1. **STANDARD COST**
2. **LAST COST PAID**
3. **AVERAGE COST**

ENTER CHOICE:

Enter option number or 'END' to return to the menu.

CURRENT INVENTORY VALUE REPORT

PAGE 1   INVENTORY EVALUATION REPORT — BASED ON STANDARD COST   RUN DATE 12/30/97

COMP: 01-- THE SYSTEMS HOUSE
WHSE: 001—- NEW YORK
PC :   005—- COSMETICS

PRODUCT NO.	PRODUCT DESCRIPTION	UM	ON HAND	UNIT COST	VALUE
APHOR-1	APHOR CLEANSING BAR	EA	30	15.00	450.00
APHOR-2	SENSITIVE SKIN CLEANSING BAR	EA	29	17.25	500.25
APHOR-3	MOISTURIZING CLEANSING BAR	EA	34	17.63	599.42
AQUA-1	12G STER. OVERWRAPPED	EA	30	10.50	315.00
AQUA-2	15G STER. OVERWRAPPED	EA	28	10.65	298.20
AQUAPHOR - 1	MOISTURIZING CREAM	EA	14	23.25	325.50
AQUAPHOR - 2	MOISTURIZING GAUZE	EA	18	20.18	363.24
AQUAPHOR - 3	MOISTURIZING GEL	EA	31	25.65	795.15
AQUAPHOR - HEAL - CREAM	FASH HEALING CREAM	EA	40	25.50	1020.00
AQUAPHOR - HEAL - GEL	FASH HEALING GEL	EA	27	22.50	607.50

10 records listed.

CURRENT INVENTORY VALUE REPORT

```
COMP:        01-- THE SYSTEMS HOUSE
WHSE:        001—- NEW YORK
PC :         005—- COSMETICS
```

PRODUCT NO.	PRODUCT DESCRIPTION	UM	ON HAND	UNIT COST	VALUE
APHOR-1	APHOR CLEANSING BAR	EA	30	5.75	172.50
APHOR-2	SENSITIVE SKIN CLEANSING BAR	EA	29	7.00	203.00
APHOR-3	MOISTURIZING CLEANSING BAR	EA	34	7.00	238.00
AQUA-1	12G STER. OVERWRAPPED	EA	30	4.00	120.00
AQUA-2	15G STER. OVERWRAPPED	EA	28	4.10	114.80
AQUAPHOR - 1	MOISTURIZING CREAM	EA	14	12.50	175.00
AQUAPHOR - 2	MOISTURIZING GAUZE	EA	18	40.45	728.10
AQUAPHOR - 3	MOISTURIZING GEL	EA	31	14.10	437.10
AQUAPHOR - HEAL - CREAM	FASH HEALING CREAM	EA	40	14.00	560.00
AQUAPHOR - HEAL - GEL	FASH HEALING GEL	EA	27	12.00	324.00

10 records listed.

CURRENT INVENTORY VALUE REPORT

PAGE 1   INVENTORY EVALUATION REPORT — BASED ON AVERAGE COST   RUN DATE 12/30/97

```
        COMP:       01-- THE SYSTEMS HOUSE
        WHSE:       001—- NEW YORK
        PC :        005—- COSMETICS
```

PRODUCT NO.	PRODUCT DESCRIPTION	UM	ON HAND	UNIT COST	VALUE
APHOR-1	APHOR CLEANSING BAR	EA	30	10.38	311.40
APHOR-2	SENSITIVE SKIN CLEANSING BAR	EA	29	12.13	351.77
APHOR-3	MOISTURIZING CLEANSING BAR	EA	34	12.32	418.88
AQUA-1	12G STER. OVERWRAPPED	EA	30	7.25	217.50
AQUA-2	15G STER. OVERWRAPPED	EA	28	7.38	206.64
AQUAPHOR - 1	MOISTURIZING CREAM	EA	14	17.88	250.32
AQUAPHOR - 2	MOISTURIZING GAUZE	EA	18	30.32	545.76
AQUAPHOR - 3	MOISTURIZING GEL	EA	31	19.88	616.28
AQUAPHOR - HEAL - CREAM	FASH HEALING CREAM	EA	40	19.75	790.00
AQUAPHOR - HEAL - GEL	FASH HEALING GEL	EA	27	17.25	465.75

10 records listed.

CURRENT INVENTORY VALUE, FIRST-IN-FIRST-OUT

PROK NAME   INV.PROK PFIFO.R008
PROGRAM NAME   INV.BP FIFO.RPT008
                                    INV.BP FIFO.R008
SELECTION   MENU-6
SELECTION NUMBER   11
FILES ACCESSED   WK.FIFO
                                    PROD.MAST
                                    PARAMETER
                                    COMPANY

OVERVIEW
This report will print the Fifo layers by product and the extended cost based on the cost option selected.

OPERATING INSTRUCTIONS

FIFO INVENTORY EVALUATION REPORT

HIT <NL> TO CONTINUE OR 'END'

Hit 'RETURN' to continue or 'END' to return to the menu.

1.   **VERSION WITH FOREIGN CURRENCY**
2.   **VERSION WITHOUT FOREIGN CURRENCY**

ENTER SELECTION OR 'END'

Enter selection or 'END' to return to the menu.

CURRENT INVENTORY VALUE, FIRST-IN-FIRST-OUT (WITH FOREIGN COST)

```
   30 DEC 1997          *** FIFO INVENTORY VALUATION REPORT ***      PAGE 1
                          *** INVENTORY LAYERS ***
```

PRODUCT#	PRODUCT DESC	QTY	CURR.	FOR.CST	RATE	US COST	DUTY	FREIGHT	EXT.COST	DATE
ARWKCF16		65	PESO	5.36	0.000168		5.75	15.00	363.40	12/30
	CARPET FRESH 14OZ	50	DOLLAR		1.000000	2.50			125.00	12/30
		------							--------	
		115							488.40	
ARWKSU-E		32	FRANC	17.29	0.278200		4.23	22.00	579.51	12/15
	STICKUP DEOD EVERGRN	15	DOLLAR		1.000000	2.32			34.80	12/06
		------							--------	
		47							614.31	
STUSSY		12	RUPEE	555.00	0.082920		75.25		6660.00	12/03
	STUSSY DIRECTOR CHR	10	DOLLAR		1.000000	125.00		37.00	1287.00	12/05
		------							--------	
		22							7947.00	
101		22	POUND	220.00	1.958000		73.00	27.00	4940.00	12/18
	RED PLASTIC DESK	20	DOLLAR		1.000000	110.00			2200.00	12/20
		------							--------	
		42							7140.00	

```
   GRAND TOTAL:                  -------                                    ---------
                                    126                                     16189.71
```

CURRENT INVENTORY VALUE, FIRST-IN-FIRST-OUT (WITHOUT FOREIGN COST)

PRODUCT NUMBER	PRODUCT DESCRIPTION	QTY	UNIT COST	EXT COST	DATE
ARWKCF14	CARPET FRESH 14OZ	65	17.50	94.79	06/07/97
		50	18.00	75.00	08/09/97
		------		------	
		115		169.79	
NFSU-E	NO FRILLS STICKUP	25	7.30	15.21	06/07/97
		------		-------	
		25		15.21	
NFSU-HD	NO FRILLS HEAVY DUTY	30	7.30	18.25	10/11/97
		15	8.00	12.00	10/11/97
		------		-------	
		45		30.25	
GRAND TOTALS:		------		-------	
		185		215.25	

CURRENT INVENTORY VALUE, LAST-IN-FIRST-OUT

PROK NAME   INV.PROK PLIFO.R008
PROGRAM NAME   INV.BP LIFO.RPT008
                                 INV.BP LIFO.R008
SELECTION   MENU-6
SELECTION NUMBER   12
FILES ACCESSED   WK.FIFO
                                 PARAMETER
                                 PROD.MAST
                                 COMPANY

OVERVIEW
This report will print the Lifo layers by product and the extended cost based on the cost option selected.

OPERATING INSTRUCTIONS

LIFO INVENTORY EVALUATION REPORT

HIT <NL> TO CONTINUE OR END'

Hit 'RETURN' to continue or 'END' to return to the menu.

> **1.   VERSION WITH FOREIGN CURRENCY**
> **2.   VERSION WITHOUT FOREIGN CURRENCY**

ENTER SELECTION OR 'END'

Enter selection or 'END' to return to the menu.

CURRENT INVENTORY VALUE, LAST-IN-FIRST-OUT (WITH FOREIGN COST)

```
  30 DEC 1997          *** LIFO INVENTORY VALUATION REPORT ***             PAGE 1
                           *** INVENTORY LAYERS ***

PRODUCT#         PRODUCT DESC          QTY   CURR   FOR.COST    RATE     US COST   DUTY    FRT   EXT.COST    DATE
-------------------------------------------------------------------------------------------------------------------

ARWCKF14         CARPET FRESH 14 OZ    100   PESO    25.00    0.000168    4.57    22.15           272.15     08/06
                                        50   RUPEE   79.00    0.082920    4.57    17.50   7.50   3975.00     08/16
                                       -----                                                    --------
                                        150                                                     4247.15


ARWSKU-E         STICKUP DEOD EVERGR   500   FRANC   13.25    0.198300    3.50    16.30           678.80     09/01
                                       100   RUPEE   21.00    0.082920    3.50    15.25           225.25     09/02
                                        50   POUND    6.95    1.958000    3.50    14.00           361.50     09/15
                                       -----                                                    --------
                                        650                                                     1265.55


NFSU-E           NO FRILLS STICKUP     200   POUND   10.50    1.958000    5.30    11.50          2111.50     09/16
                                       ------                                                    -------
                                        200                                                     2111.50


                                       ------                                                    -------
GRAND TOTAL:                            1000                                                    7624.20
```

CURRENT INVENTORY VALUE, LAST-IN-FIRST-OUT

PRODUCT NUMBER	PRODUCT DESCRIPTION	QTY	UNIT COST	EXTENDED COST	DATE
ARWCK14	CARPET FRESH 14 OZ	100	17.00	1700.00	06/07/97
		100	17.50	1750.00	06/07/97
		50	18.00	900.00	08/09/97
		------		-------	
		250		4350.00	
ARWKSU-E	STICKUP DEOD EVERGRN	500	9.24	4620.00	06/07/97
		400	9.24	3696.00	06/07/97
		100	9.08	908.00	07/11/97
		------		--------	
		1000		9224.00	
NFSU-E	NO FRILLS STICKUP	200	7.30	1460.00	06/07/97
		------		--------	
		200		1460.00	
NFSU-HD	NO FRILL STKUP HVY DT	250	6.90	1725.00	07/27/97
		250	7.30	1825.00	10/11/97
		-------		--------	
		500		3550.00	
NFSU-RE	NO FRILLS REFRIG STICKUP	200	8.98	1796.00	07/27/97
		250	9.18	2295.00	10/11/97
		-------		--------	
		450		4091.00	
		-------		--------	
COMPANY TOTALS		2400		22675.00	

YEAR-TO-DATE INVENTORY VALUE CHANGE REPORT

PROK NAME   INV.PROK CHG.VALUE
PROGRAM NAME   REPORTS CHG.VALUE
SELECTION   MENU-6
SELECTION NUMBER   13
FILES ACCESSED   PROD.DET
                             PROD.MAST
                             PARAMETER
                             PROD.CLASS
                             COMPANY
                             WAREHOUSE

OVERVIEW

This report will print by warehouse by product class, the on hand at the beginning of the year, the current on hand and the change. The change value will be based on the cost option selected.

OPERATING INSTRUCTIONS

YEAR-TO-DATE INVENTORY CHANGE REPORT

HIT <NL> TO CONTINUE OR 'END'

Hit 'RETURN' to continue or 'END' to return to the menu.

ENTER COST TO BE USED FOR EVALUATION:

1.   STANDARD COST
2.   LAST COST PAID
3.   AVERAGE COST

ENTER CHOICE:

Enter option number or 'END' to return to the menu.

YEAR-TO-DATE INVENTORY VALUE CHANGE REPORT

YEAR TO DATE INVENTORY CHANGE REPORT — BASED ON STANDARD COST DATE 12/31/97

COMP: 01— THE SYSTEMS HOUSE
WHSE: 001 — NEW YORK
PC :   001 — CLOTHING

			CURRENT			***YEAR BEGINNING***			***CHANGE***	
PRODUCT NO.	PRODUCT DESCRIPTION	UM	ON HAND	UNIT COST	VALUE	ON HAND	UNIT COST	VALUE	ON HAND	VALUE
505JN	LEVIS 505 DENIM	EA	100	12.65	126.50	500	15.00	750.00	400	623.50
512JN	LEVIS 512 DENIM	EA	500	17.50	8750.00	750	17.50	13125.00	250	4375.0
555JN	LEVIS 555 LOW RISE	EA	300	15.00	4500.00	375	15.25	5718.75	75	1318.7
GHD12	FLEECE JACKET	EA	75	22.00	1650.00	87	21.50	1870.50	8	176.00
CRP110	CROP BLK JACKET	EA	80	19.99	1599.20	100	19.50	1950.00	20	350.80
PC TOTAL			1050		16625.70	1812		23414.25	753	6668.0

YEAR-TO-DATE INVENTORY VALUE CHANGE REPORT

PAGE 1   YEAR TO DATE INVENTORY CHANGE REPORT — BASED ON LAST COST PAID DATE 12/31/97

        COMP: 01— THE SYSTEMS HOUSE
        WHSE: 001 — NEW YORK
        PC :   001 — CLOTHING

PRODUCT NO.	PRODUCT DESCRIPTION	UM	***CURRENT***			***YEAR BEGINNING***			***CHANGE***	
			ON HAND	UNIT COST	VALUE	ON HAND	UNIT COST	VALUE	ON HAND	VALUE
505JN	LEVIS 505 DENIM	EA	100	12.65	126.50	500	15.00	750.00	400	623.50
512JN	LEVIS 512 DENIM	EA	500	17.50	8750.00	750	17.50	13125.00	250	4375.0
555JN	LEVIS 555 LOW RISE	EA	300	15.00	4500.00	375	15.25	5718.75	75	1318.7
GHD12	FLEECE JACKET	EA	75	22.00	1650.00	87	21.50	1870.50	8	176.00
CRP110	CROP BLK JACKET	EA	80	19.99	1599.20	100	19.50	1950.00	20	350.80
PC TOTAL			1050		16625.70	1812		23414.25	753	6668.0

YEAR-TO-DATE INVENTORY VALUE CHANGE REPORT

PAGE 1   YEAR TO DATE INVENTORY CHANGE REPORT — BASED ON AVERAGE COST   DATE 12/31/97

COMP: 01— THE SYSTEMS HOUSE
WHSE: 001 — NEW YORK
PC :   001 — CLOTHING

PRODUCT NO.	PRODUCT DESCRIPTION	UM	***CURRENT***			***YEAR BEGINNING***			***CHANGE***	
			ON HAND	UNIT COST	VALUE	ON HAND	UNIT COST	VALUE	ON HAND	VALUE
505JN	LEVIS 505 DENIM	EA	100	12.65	126.50	500	15.00	750.00	400	623.50
512JN	LEVIS 512 DENIM	EA	500	17.50	8750.00	750	17.50	13125.00	250	4375.0
555JN	LEVIS 555 LOW RISE	EA	300	15.00	4500.00	375	15.25	5718.75	75	1318.7
GHD12	FLEECE JACKET	EA	75	22.00	1650.00	87	21.50	1870.50	8	176.00
CRP110	CROP BLK JACKET	EA	80	19.99	1599.20	100	19.50	1950.00	20	350.80
PC TOTAL			1050		16625.70	1812		23414.25	753	6668.0

FOREIGN PURCHASES COST MAINTENANCE AND EVALUATION

```
┌─────────────────────────────────────────────────────────────────────────┐
│ ◖ Screen Master for Windows                                    _ □ ✕     │
├─────────────────────────────────────────────────────────────────────────┤
│ File  Edit  Settings  File Transfer                                       │
│         Account:BASE.10            Port: 53 Menu:FOR.PUR.COST.MAINT.E     │
│                                                                           │
│            Foreign/Purchases Cost Maintenance/Evaluation                  │
│            ─────────────────────────────────────────────                  │
│                                                                           │
│                                                                           │
│                 1.Cost Evaluation Maintenance                             │
│                                                                           │
│                 2.Cost Evaluation Report                                  │
│                                                                           │
│                 3.Foreign Currency/Cost Evaluation Update                 │
│                                                                           │
│                 4.Cost Quotation Maintenance                              │
│                                                                           │
│                                                                           │
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│                                                                           │
│                 Enter Selection or END :                                  │
│                                                                           │
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│  │  OE  │ │  VE  │ │ MAINT  │ │ EMAIL  │ │ AUDIT  │ │        │ │CAPT ON │ │  VIEW  │ │Br│ │
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│  │ HELP │ │ END  │ │ INSERT │ │LDELETE │ │PREV PG │ │NEXT PG │ │INQUIRY │ │ ABORT  │ └──┘ │
│  └──────┘ └──────┘ └────────┘ └────────┘ └────────┘ └────────┘ └────────┘ └────────┘      │
└─────────────────────────────────────────────────────────────────────────┘
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FOREIGN PURCHASES COST MAINTENANCE AND EVALUATION

FILE OVERVIEW

Foreign currency cost, the foreign currency code and rate of exchange, and all duty and freight charges determine the current landed cost of the item. Use of this file in purchase order is based on parameter(62).

This menu allows maintenance to foreign purchased products.

COST EVALUATION MAINTENANCE

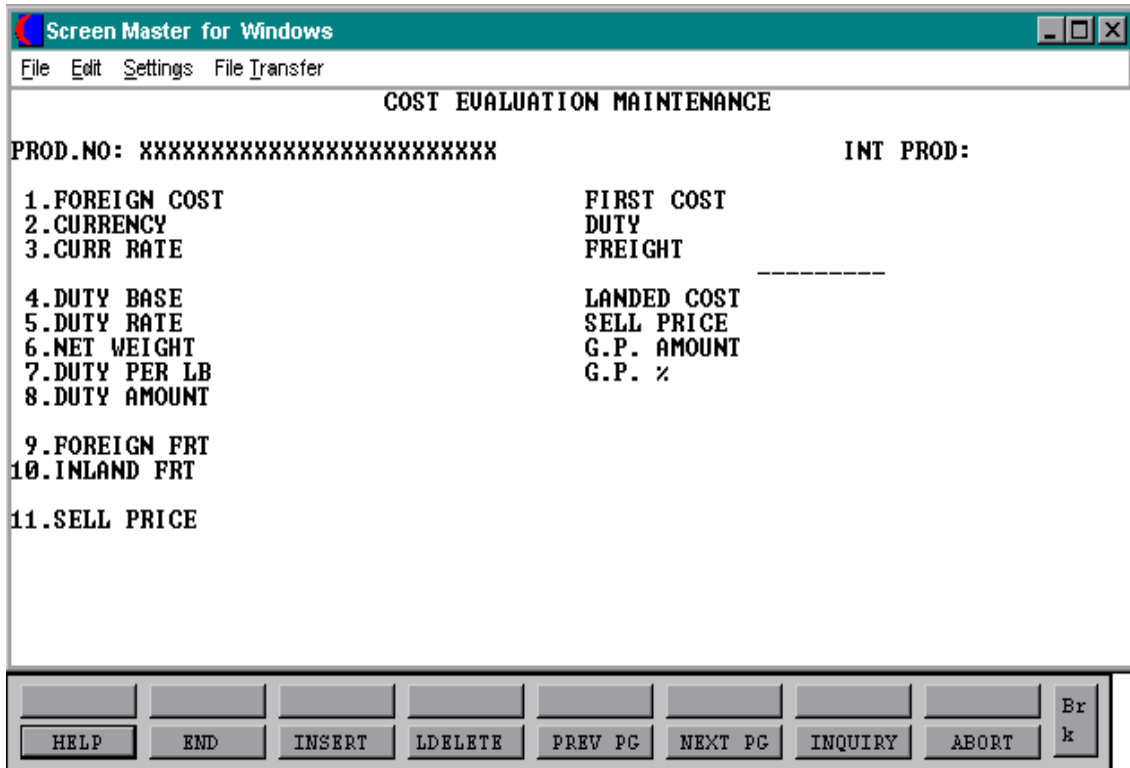PROGRAM NAME   SSS.BP GEN.MASTER
                                COST.EVAL-MAINT008
                                COST.EVAL.EXIT008
                                COST.EVAL.OPEN008
                                PROD.MAST.LOOKUP008
SELECTION   MENU-6.14
SELECTION NUMBER   1
FILES ACCESSED   ALPHA.PROD
                                PROD.MAST
                                RATE.EXCHANGE

OVERVIEW
Foreign currency cost, the foreign currency code and rate of exchange, and all duty and freight charges to determine the current landed cost of the item. Use of this file in purchase orders is based on parameter(62).

Run the cost evaluation update to update the cost evaluation entries.

COST EVALUATION MAINTENANCE

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│ ( Screen Master for Windows                                    _ □ ✕     │
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│ File  Edit  Settings  File Transfer                                       │
│                      COST EVALUATION MAINTENANCE                          │
│                                                                           │
│ PROD.NO: XXXXXXXXXXXXXXXXXXXXXXXXXX                    INT PROD:           │
│                                                                           │
│   1.FOREIGN COST                       FIRST COST                         │
│   2.CURRENCY                           DUTY                               │
│   3.CURR RATE                          FREIGHT                            │
│                                                      _____            │
│   4.DUTY BASE                          LANDED COST                        │
│   5.DUTY RATE                          SELL PRICE                         │
│   6.NET WEIGHT                         G.P. AMOUNT                        │
│   7.DUTY PER LB                        G.P. %                            │
│   8.DUTY AMOUNT                                                           │
│                                                                           │
│   9.FOREIGN FRT                                                           │
│  10.INLAND FRT                                                            │
│                                                                           │
│  11.SELL PRICE                                                            │
│                                                                           │
│                                                                           │
│                                                                           │
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│  │ HELP │ │ END │ │INSERT│ │LDELETE│ │PREV PG│ │NEXT PG│ │INQUIRY│ │ABORT │   │
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COST EVALUATION MAINTENANCE

FIELD DESCRIPTIONS

File maintenance field parameters for file COST.EVAL

LINE	ATTR	PROMPT	TYPE	SIZE	DESCRIPTION
00	0	PROD #	AN	15	Alpha product no.
01	1	FOREIGN COST	N	9	Foreign cost in U.S dollars
02	2	CURR RATE	AN	4	Foreign currency code. Must be a valid currency code. Use the F7 INQUIRY key to dis play existing currency codes. (See company Master file menu Rate of Exchange maintenance program.)
04	4	DUTY BASE	N	9	Duty base
05	5	DUTY RATE	N	6	Duty rate
06	6	NET.WEIGHT	N	9	Net weight
07	7	DUTY. PER LB	N	7	Duty rate per pound
08	8	DUTY.AMOUNT	N	7	Additional duty amount
09	9	FOREIGN.FRT	N	9	Foreign freight amount
10	10	INLAND.FRT	N	9	Inland freight amount
11	12	SELL PRICE	N	9	Selling price

COST EVALUATION MAINTENANCE

FIELD DESCRIPTIONS (Continued)

File maintenance field parameters for file COST.EVAL

LINE	ATTR	PROMPT	TYPE	SIZE	DESCRIPTION
	13	FIRST COST	N	9	Calculated first cost
					First cost is calculated based in foreign cost multiplied by the currency rate of exchange.
	14	DUTY	N	9	Calculated duty amount
					Duty may be calculated in 4 ways. One way to calculate the duty is to enter a duty base and rate the rate percentage is then multiplied by the base to compute the total duty amount. Another way to calculate duty is on net weight multiplied by a duty rate per pound. The next way in which you may calculate duty is a straight duty amount. The last way to calculate duty is to use methods 1-3 in any combination needed.
		FREIGHT	N	9	Calculated freight amounts
					The total freight is calculated by adding foreign and inland freight costs.

COST EVALUATION MAINTENANCE

FIELD DESCRIPTIONS (Continued)

File maintenance field parameters for file COST.EVAL

LINE	ATTR	PROMPT	TYPE	SIZE	DESCRIPTION

LINE	ATTR	PROMPT	TYPE	SIZE	DESCRIPTION
	11	LANDED COST	N	9	Calculated landed cost
					Landed cost = First cost + duty + freight.
		SELL PRICE	N	9	Enter Selling Price
	15	G.P.AMOUNT	N	9	Gross profit amount
	16	G.P. %	N	5	Gross profit percent

COST EVALUATION REPORT

PROK NAME   PROK COST.EVAL.RPT
SELECTION   MENU-6.14
SELECTION NUMBER   2
FILES ACCESSED   COST.EVAL

OVERVIEW
This report prints all cost evaluation records by product number.

OPERATING INSTRUCTIONS

COST EVALUATION REPORT

HIT RETURN TO CONTINUE OR 'END'

Hit 'RETURN' to continue or 'END' to return to the menu.

COST EVALUATION REPORT

PROD#	FOR.COST	CURR	CURR.RATE	FIRST.COST	TOT.DUTY	FOR.FRT	INLAND.FRT	LAND.COST	SELL.PRICE	GP.AMT	G P %
101	15.00	PESO	0.000168	225.00	72.00	25.00		297.00	350.00	53.00	2 0 .0
102	3400.00	LIRA	0.001193	40.56	2.43	0.75	0.65	44.39	86.00	41.61	4 8 .3
11759	11.00	YEN	0.004073	0.04	20.00	2.00	10.00	32.04	40.00	7.96	1 9 .9
1MKJ1	82.50	POUND	1.958000	51.00	3.74	5.20	10.00	69.94	150.00	80.06	5 0 .0
PO989	57.00	RUPEE	0.010523	35.00	5.98	4.87	12.00	57.85	114.00	56.15	4 9 .0

5 records listed.

FOREIGN CURRENCY/COST EVALUATION UPDATE

PROGRAM NAME   MDS.BP COST.EVAL-UPD
SELECTION   MENU-6.14
SELECTION NUMBER   3
FILES ACCESSED   COST.EVAL
                                RATE.EXCHANGE
                                PARAMETER
                                PROD.MAST

OVERVIEW

This procedure is used to re-calculate the current landed cost of all items in the Cost.Eval
file based on the current foreign currency rate of exchange as stored in the Rate.Exchange
file. This procedure will update the Product Master file with the newly calculated cost.

OPERATING INSTRUCTIONS

FOREIGN CURRENCY COST UPDATE

HIT <RTN> CONTINUE OR 'END'

Hit 'RETURN' to continue or 'END' to return to the menu.

COST QUOTATION MAINTENANCE

PROGRAM NAME   COST.QUOTE-MAINT008
                                 SSS.BP GEN.MASTER
SELECTION   MENU-6.14
SELECTION NUMBER   4
FILES ACCESSED   PROD.MAST
                                 ALPHA.PROD
                                 SCREEN
                                 VEND.MAST

OVERVIEW
This maintenance will display all quotes and purchasing information for a specific product.

OPERATING INSTRUCTIONS

ENTER PRODUCT NUMBER

Enter the product number or 'END' to return to the menu.

If the quotation purchase has been done, the vendor number, vendor name, price and date of purchase quote will be displayed.

ENTER LINE# TO CHANGE, DELETE TO DELETE, 0 TO ACCEPT

Enter the line number or '0' to accept. You cannot delete at this point.

COST QUOTATION MAINTENANCE

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│ ◖ Screen Master for Windows                                    _ □ ✕     │
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│ File  Edit  Settings  File Transfer                                        │
│                      COST QUOTATION MAINTENANCE                            │
│                                                                            │
│     PRODUCT#: 101                      TIC DESK                            │
│     INTERNAL#: 100000                                                      │
│                                                                            │
│     LN#     VENDOR#     VENDOR NAME                    PRICE        DATE    │
│     ===     =======     =========================    =========    ======== │
│      1.     RAS         RADISON SUPPLY                 35.00      06/30/97 │
│      2.     A1000       G & A WHOLESALERS              42.00      10/01/97 │
│      3.                                                 0.00               │
│      4.                                                 0.00               │
│      5.                                                 0.00               │
│      6.                                                 0.00               │
│      7.                                                 0.00               │
│      8.                                                 0.00               │
│      9.                                                 0.00               │
│     10.                                                 0.00               │
│     11.                                                 0.00               │
│     12.                                                 0.00               │
│     13.                                                 0.00               │
│     14.                                                 0.00               │
│     15.                                                 0.00               │
│ ENTER LINE # TO CHANGE,DELETE TO DELETE,0 TO ACCEPT  :                     │
│                                                                    ┌────┐  │
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